Department of the Treasury

#### Return of Private Foundation

or Section 4947(a)(1) Nonexempt Charitable Trust

Treated as a Private Foundation

Note. The foundation may be able to use a copy of this return to satisfy state reporting requirements.

OMB No. 1545-0052

Open to Public Inspection Internal Revenue Service For calendar year 2012 or tax year beginning , 2012, and ending 20 Name of foundation A Employer identification number GORDON E. & BETTY I. MOORE FOUNDATION 94-3397785 Number and street (or P.O. box number if mail is not delivered to street address) Room/suite **B** Telephone number (see instructions) (650) 213-3000 1661 PAGE MILL ROAD City or town, state, and ZIP code C If exemption application is pending, check here PALO ALTO, CA 94304 **G** Check all that apply: Initial return Initial return of a former public charity D 1. Foreign organizations, check here Final return Amended return 2. Foreign organizations meeting the 85% test, check here and attach Address change Name change computation **H** Check type of organization: |X| Section 501(c)(3) exempt private foundation E If private foundation status was terminated Section 4947(a)(1) nonexempt charitable trust Other taxable private foundation under section 507(b)(1)(A), check here ... X Accrual I Fair market value of all assets at end J Accounting method: Cash If the foundation is in a 60-month termination of year (from Part II, col. (c), line Other (specify) under section 507(b)(1)(B), check here 16) ▶ \$ 5,697,258,026. (Part I, column (d) must be on cash basis.) (d) Disbursements Part I Analysis of Revenue and Expenses (The (a) Revenue and (c) Adjusted net total of amounts in columns (b), (c), and (d) may not necessarily equal the amounts in (b) Net investment for charitable expenses per purposes income income books column (a) (see instructions).) (cash basis only)  $\begin{array}{c|c} \text{Contributions, gifts, grants, etc., received (attach schedule)} \\ \text{Check} & \blacksquare & X \\ & \text{if the foundation is } \textbf{not} \text{ required to} \\ & \text{attach Sch. B} \\ \end{array}$ 285,356 18,789,983 3 Interest on savings and temporary cash investments 11,033,443 67,894,167. Dividends and interest from securities **b** Net rental income or (loss) 178,256,374 6 a Net gain or (loss) from sale of assets not on line 10 Gross sales price for all 5,448,625,408. assets on line 6a 277,443,111. 7 Capital gain net income (from Part IV, line 2) Net short-term capital gain Income modifications -10 a Gross sales less returns and allowances **b** Less: Cost of goods sold c Gross profit or (loss) (attach schedule) 155,719,349. -19,026,204. Other income (attach schedule) ATCH 1 11 345,294,522. 345,101,057. 12 Total. Add lines 1 through 11 3,162,412. 1,744,073. 1,418,340. 13 Compensation of officers, directors, trustees, etc. 15,277,012. 4,574,411. 12,509,778. 14 Other employee salaries and wages Expenses 5,188,933. 874,422. 4,422,584. 15 Pension plans, employee benefits 290,894. 157,952. 132,942. 16a Legal fees (attach schedule) ATCH 2 194,181. 46,916. **b** Accounting fees (attach schedule)ATCH 3 241,097. Administrative 12,847,275. 7,976,664. 4,875,737. c Other professional fees (attach schedule) \* 17 10,750,347. 18 Taxes (attach schedule) (see instructions)ATCH 5 1,737,937. 259,331. Depreciation (attach schedule) and depletion. 19 920,526. 417,509. 505,852. 20 1,902,967. 242,170. 1,074,327. and 21 Travel, conferences, and meetings 26,902. 7,162. 47,065. 22 Printing and publications Operating 1,211,746. 341,475. 1,059,721. 23 Other expenses (attach schedule) ATCH 6 Total operating and administrative expenses. 53,558,048 16,764,340. 26,118,272. Add lines 13 through 23 222,338,888 233,047,309. Contributions, gifts, grants paid 25 275,896,936. 259,165,581. 16,764,340. 26 Total expenses and disbursements. Add lines 24 and 25 Subtract line 26 from line 12: 69,397,586. a Excess of revenue over expenses and disbursements 328,336,717. **b Net investment income** (if negative, enter -0-) c Adjusted net income (if negative, enter -0-).

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-orm 99	0-PF (2012)  Attached schedules and amounts in the	Poginning of year	End of	Page 2
Part I	Balance Sheets description column should be for end-of-year	Beginning of year		·
	amounts only. (See instructions.)	(a) Book Value	(b) Book Value	(c) Fair Market Value
1	Cash - non-interest-bearing	813.	813.	813
2	Savings and temporary cash investments	117,730,212.	223,997,792.	223,997,792
3	Accounts receivable			
	Less: allowance for doubtful accounts ▶			
4	Pledges receivable			
	Less: allowance for doubtful accounts ▶			
5	Grants receivable			
6	Receivables due from officers, directors, trustees, and other			
	disqualified persons (attach schedule) (see instructions)			
7	Other notes and loans receivable (attach schedule)			
	Less: allowance for doubtful accounts ▶			
8 13	Inventories for sale or use			
ssets 6 %	Prepaid expenses and deferred charges	1,499,942.	597,671.	597,671
ة 10 a	Investments - U.S. and state government obligations (attach schedule). * *	529,737,640.	558,976,497.	558,976,497
	Investments - corporate stock (attach schedule) ATCH 8	785,519,978.	720,857,204.	720,857,204
С	Investments - corporate bonds (attach schedule)	3,330,582.		
11	Investments - land, buildings, and equipment: basis			
	Less: accumulated depreciation (attach schedule)			
12	Investments - mortgage loans			
13	Investments - mortgage loans Investments - other (attach schedule) ATCH 9	3,771,824,383.	4,086,268,299.	4,086,268,299
14	Earld, buildings, and			
	20 466 268	45,340,042.	44,154,173.	44,154,173
15	(attach schedule) Other assets (describe ATCH 10 )	111,688,916.	62,405,577.	62,405,577
16	Total assets (to be completed by all filers - see the	, , , , , , , , , , , , , , , , , , , ,	. ,, .	. , , .
	instructions. Also, see page 1, item I)	5,366,672,508.	5,697,258,026.	5,697,258,026
17	Accounts payable and accrued expenses	9,578,413.	9,069,295.	2,000,7200,020
18		48,376,915.	38,074,715.	
	Grants payable	10/3/0/3131	30707177131	
<u> </u>	Deferred revenue			
≝ 20 □ 24	Loans from officers, directors, trustees, and other disqualified persons			
21	Mortgages and other notes payable (attach schedule)	3,636,760.	5,093,458.	
22	Other liabilities (describe  ATCH 11 )	3,030,700.	5,093,436.	
22	Total lightities (add lines 47 through 22)	61 500 000	E2 227 460	
23	Total liabilities (add lines 17 through 22)	61,592,088.	52,237,468.	
	Foundations that follow SFAS 117, check here			
es	and complete lines 24 through 26 and lines 30 and 31.			
24	Unrestricted			
25	Temporarily restricted			
26	Permanently restricted			
Net Assets of Fund Balances 2	Foundations that do not follow SFAS 117,			
	check here and complete lines 27 through 31. ▶ X			
တ္က 27	Capital stock, trust principal, or current funds			
ම් 28	Paid-in or capital surplus, or land, bldg., and equipment fund			
8 29	Retained earnings, accumulated income, endowment, or other funds	5,305,080,420.	5,645,020,558.	
<u>5</u> 30	Total net assets or fund balances (see instructions)	5,305,080,420.	5,645,020,558.	
31	Total liabilities and net assets/fund balances (see			
	instructions)	5,366,672,508.	5,697,258,026.	
Part I	Analysis of Changes in Net Assets or Fund	Balances		
Tota	al net assets or fund balances at beginning of year - Part	II, column (a), line 30 (	must agree with	
end-	of-year figure reported on prior year's return)		1	5,305,080,420
2 Ente	er amount from Part I, line 27a		2	69,397,586
3 Othe	er amount from Part I, line 27a er increases not included in line 2 (itemize) ► ATCH 12		3	270,542,552
	lines 1, 2, and 3			5,645,020,558
- Doo	races not included in line 2 (itemize)			
. Tota	il net assets or fund balances at end of year (line 4 minus	line 5) - Part II. column (b	), line 30 6	5,645,020,558
יו ויינס	in the decete of fatha balances at only of your (line i filling)			

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P	art IV Capital Gains	and Losses for Tax on Inve	estment Income			.0.		
		d describe the kind(s) of property sold (crick warehouse; or common stock, 200	-	(b) How acquired P - Purchase D - Donation		(d) Date sold (mo., day, yr.)		
1a	SEE PART IV SCHE	DULE	,	B Bondion				
_k	)							
	;							
c	d .							
_6	)							
	(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale		(h) Gain or (lo (e) plus (f) mini			
_a	1							
_k	)							
c	<b>:</b>							
	d							
_6	)							
_	Complete only for assets	showing gain in column (h) and owned	d by the foundation on 12/31/69		Gains (Col. (h) g			
	(i) F.M.V. as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col. (i) over col. (j), if any	col.	(k), but not less t Losses (from co			
_a	1							
_k	)							
	;							
	d							
_6	)							
2	Capital gain net income or	$ \begin{array}{c} \text{(net capital loss)} \\ \end{array} $	gain, also enter in Part I, line 7 (loss), enter -0- in Part I, line 7	2	277,	443,111.		
3	Net short-term capital gair	n or (loss) as defined in sections 12	22(5) and (6):					
	If gain, also enter in Par	rt I, line 8, column (c) (see instr	ructions). If (loss), enter -0- in $\}$					
_	Part I, line 8	<del> </del>	<u> </u>	3		0		
P	art V Qualification U	Under Section 4940(e) for Red	duced Tax on Net Investment I	ncome				
W		leave this part blank.  the section 4942 tax on the distrib not qualify under section 4940(e).		ase perio	d?	Yes X No		
_		ount in each column for each year		any entr	ies.			
	(a)  Base period years  Calendar year (or tax year beginning in)	<b>(b)</b> Adjusted qualifying distributions	(c)  Net value of noncharitable-use assets		(d) Distribution ra (col. (b) divided by	atio ( col. (c))		
_	2011	262,359,423.	5,538,093,089.		(=) (=) == //	0.047374		
_	2010	268,944,638.	5,449,464,040.			0.049352		
_	2009	225,119,079.	4,863,146,653.			0.046291		
	2008	297,310,478.	5,245,805,398.			0.056676		
	2007	309,776,346.	6,326,574,072.			0.048964		
	Total of line 1, column (d)			2		0.248657		
3	_	for the 5-year base period - divide						
	number of years the found	dation has been in existence if less	than 5 years	3		0.049731		
4	Enter the net value of nor	ncharitable-use assets for 2012 fro	m Part X, line 5	4	5,523,	150,893.		
5	Multiply line 4 by line 3			5	274,	671,817.		
6	Enter 1% of net investme	nt income (1% of Part I, line 27b)		6	3,	283,367.		
7	Add lines 5 and 6			7	7 277,955,184.			
	Forter and the desired state of the state of	one form Deat VIII the A		8	259,	717,649.		
	If line 8 is equal to or gre	eater than line 7, check the box i	n Part VI, line 1b, and complete t	hat part	using a 1% tax	x rate. See the		

Part VI instructions.

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	t VI Excise Tax Based on Investment Income (Section 4940(a), 4940(b), 4940(e), or 4948 - see in	nstruc	ctions	5)
1 a	Exempt operating foundations described in section 4940(d)(2), check here and enter "N/A" on line 1			
	Date of ruling or determination letter: (attach copy of letter if necessary - see instructions)			
b	Domestic foundations that meet the section 4940(e) requirements in Part V, check	6,5	566,7	734.
	here  and enter 1% of Part I, line 27b			
С	All other domestic foundations enter 2% of line 27b. Exempt foreign organizations enter 4% of			
	Part I, line 12, col. (b).			
2	Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-) 2			
3	Add lines 1 and 2	6,5	566,7	734.
4	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only. Others enter -0-) 4			0
5	Tax based on investment income. Subtract line 4 from line 3. If zero or less, enter -0	6,5	566,7	734.
6	Credits/Payments:			
	2012 estimated tax payments and 2011 overpayment credited to 2012 6a 9,505,358.			
b	Exempt foreign organizations - tax withheld at source			
С	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			
d	Backup withholding erroneously withheld 6d 6d			
7	Total credits and payments. Add lines 6a through 6d .O.R. OVERPAYMENT			
8	Enter any <b>penalty</b> for underpayment of estimated tax. Check here if Form 2220 is attached			
9	Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed *SEE FOOTNOTE 9		35,1	L03.
10	Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid			
11	Enter the amount of line 10 to be: Credited to 2013 estimated tax ▶ Refunded ▶ 11			
Par	t VII-A Statements Regarding Activities			
1a	During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it participate		Yes	No
	or intervene in any political campaign?	1a		X
b	Did it spend more than \$100 during the year (either directly or indirectly) for political purposes (see Instructions for the			
	definition)?	1b		X
	If the answer is "Yes" to 1a or 1b, attach a detailed description of the activities and copies of any materials published or			
	distributed by the foundation in connection with the activities.			
С	Did the foundation file Form 1120-POL for this year?	1c		X
d	Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year:			
	(1) On the foundation. ►\$ (2) On foundation managers. ►\$			
е	Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on			
	foundation managers. > \$			
2	Has the foundation engaged in any activities that have not previously been reported to the IRS?	2		X
	If "Yes," attach a detailed description of the activities.			
3	Has the foundation made any changes, not previously reported to the IRS, in its governing instrument, articles of incorporation,			
	or bylaws, or other similar instruments? If "Yes," attach a conformed copy of the changes	3		X
4 a	Did the foundation have unrelated business gross income of \$1,000 or more during the year?	4a	Х	
b	If "Yes," has it filed a tax return on Form 990-T for this year?	4b	Х	
5	Was there a liquidation, termination, dissolution, or substantial contraction during the year?	5		X
	If "Yes," attach the statement required by General Instruction T.			
6	Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either:			
	By language in the governing instrument, or			
	By state legislation that effectively amends the governing instrument so that no mandatory directions that conflict			
	with the state law remain in the governing instrument?	6	X	
7	Did the foundation have at least \$5,000 in assets at any time during the year? If "Yes," complete Part II, col. (c), and Part XV	7	X	
8a	Enter the states to which the foundation reports or with which it is registered (see instructions)			
	CA, DE,			
b				
	of each state as required by General Instruction G? If "No," attach explanation	8b	Х	
9	Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) or			
-	4942(j)(5) for calendar year 2012 or the taxable year beginning in 2012 (see instructions for Part XIV)? <i>If "Yes," complete</i>			
	Part XIV	9		Х
10	Did any persons become substantial contributors during the tax year? If "Yes," attach a schedule listing their names and			
10		10		Х
* Z\ I\/I	addresses		0-PF	(2012)
		J U		(=3.2)
	OUNT OF OVERPAYMENT ON AMENDED 990-PF: \$2,938,624			
IJΙ.	FFERENCE REPORTED AS TAX DUE WITH AMENDED 990-PF: \$35,103			

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Par	t VII-A Statements Regarding Activities (continued)			
11	At any time during the year, did the foundation, directly or indirectly, own a controlled entity within the			
	meaning of section 512(b)(13)? If "Yes," attach schedule (see instructions ATCH 13	11	Х	
12	Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified			
	person had advisory privileges? If "Yes," attach statement (see instructions)  ATCH 14	12	Х	
13	Did the foundation comply with the public inspection requirements for its annual returns and exemption application?	13	X	
	Website address    WWW.MOORE.ORG			
14	The books are in care of ► MARY ANN FAKE Telephone no. ► 650-213	-300	0	
	Located at ▶1661 PAGE MILL ROAD PALO ALTO, CA ZIP+4 ▶ 94304			
15	Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - Check here		▶	
	and enter the amount of tax-exempt interest received or accrued during the year   15			
16	At any time during calendar year 2012, did the foundation have an interest in or a signature or other authority		Yes	No
	over a bank, securities, or other financial account in a foreign country?	16	X	
	See the instructions for exceptions and filing requirements for Form TD F 90-22.1. If "Yes," enter the name of			
	the foreign country  ATCH 15			
Par	t VII-B Statements Regarding Activities for Which Form 4720 May Be Required			
	File Form 4720 if any item is checked in the "Yes" column, unless an exception applies.		Yes	No
1 a	During the year did the foundation (either directly or indirectly):			
	(1) Engage in the sale or exchange, or leasing of property with a disqualified person? Yes X No			
	(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a			
	disqualified person? Yes X No			
	(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person? Yes X No			
	(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person?			
	(5) Transfer any income or assets to a disqualified person (or make any of either available for			
	the benefit or use of a disqualified person)? Yes X No			
	(6) Agree to pay money or property to a government official? (Exception. Check "No" if the			
	foundation agreed to make a grant to or to employ the official for a period after			
	termination of government service, if terminating within 90 days.) Yes X No			
b	If any answer is "Yes" to 1a(1)-(6), did any of the acts fail to qualify under the exceptions described in Regulations			
	section 53.4941(d)-3 or in a current notice regarding disaster assistance (see instructions)?	1b		X
	Organizations relying on a current notice regarding disaster assistance check here			
С	Did the foundation engage in a prior year in any of the acts described in 1a, other than excepted acts, that			
	were not corrected before the first day of the tax year beginning in 2012?	1c		X
2	Taxes on failure to distribute income (section 4942) (does not apply for years the foundation was a private			
	operating foundation defined in section 4942(j)(3) or 4942(j)(5)):			
а	At the end of tax year 2012, did the foundation have any undistributed income (lines 6d and			
	6e, Part XIII) for tax year(s) beginning before 2012? Yes X No			
	If "Yes," list the years  ,,,,,,,,			
b	Are there any years listed in 2a for which the foundation is <b>not</b> applying the provisions of section 4942(a)(2)			
	(relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to		3.7	/ 7
	all years listed, answer "No" and attach statement - see instructions.)	2b	N/	/ A
С	If the provisions of section 4942(a)(2) are being applied to <b>any</b> of the years listed in 2a, list the years here.			
	<b>-</b>			
3 a	Did the foundation hold more than a 2% direct or indirect interest in any business enterprise			
	at any time during the year? Yes X No			
b	olf "Yes," did it have excess business holdings in 2012 as a result of (1) any purchase by the foundation or			
	disqualified persons after May 26, 1969; (2) the lapse of the 5-year period (or longer period approved by the			
	Commissioner under section 4943(c)(7)) to dispose of holdings acquired by gift or bequest; or (3) the lapse of			
	the 10-, 15-, or 20-year first phase holding period? (Use Schedule C, Form 4720, to determine if the			
	foundation had excess business holdings in 2012.)	3b		X
	Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes?	4a		X
b	Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its			
	charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2012?	4h		X

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Par	t VII-B Statements Regarding Activities	for Which Form 4	1720 May Be Requ	ired (continued)		
5a	During the year did the foundation pay or incur any am	ount to:				
	(1) Carry on propaganda, or otherwise attempt to influ	uence legislation (section	n 4945(e))?	Yes X No	,	
	(2) Influence the outcome of any specific public e	election (see section	4955); or to carry or	٦,		
	directly or indirectly, any voter registration drive?			Yes X No	,	
	(3) Provide a grant to an individual for travel, study, or				,	
	(4) Provide a grant to an organization other than			- — —		
	section 509(a)(1), (2), or (3), or section 4940(d)(2)		•		,	
	(5) Provide for any purpose other than religious,			. — —		
	purposes, or for the prevention of cruelty to childre		•			
h	If any answer is "Yes" to 5a(1)-(5), did any of the					
	Regulations section 53.4945 or in a current notice regard			•		Х
	Organizations relying on a current notice regarding dis					
_	If the answer is "Yes" to question 5a(4), does the					
·	because it maintained expenditure responsibility for the		•			
	If "Yes," attach the statement required by Regulations s	-	Y		<b>'</b>	
6.0	Did the foundation, during the year, receive any fu		actly to now promium	•		
oa		•				
	on a personal benefit contract?					Х
D	Did the foundation, during the year, pay premiums, di	rectly or indirectly, on a	personal benefit contrac	ж	6b	Λ
_	If "Yes" to 6b, file Form 8870.		abalta da a a a a Caro			
	At any time during the tax year, was the foundation a					NT / 7
	If "Yes," did the foundation receive any proceeds or het VIII Information About Officers, Directo					N/A
Par	Information About Officers, Directors and Contractors	rs, Trustees, Four	idation Managers,	mighily Falu Emplo	Jyees,	
1	List all officers, directors, trustees, foundation					
	(a) Name and address	(b) Title, and average hours per week devoted to position	(c) Compensation (If not paid, enter -0-)	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense other allo	e account, owances
ATC	 H 17		3,162,412.	726,433.		0
	Compensation of five highest-paid employee	es (other than tho	se included on line	e 1 - see instruction	ons). If no	one, enter
	"NONE."					
(a	) Name and address of each employee paid more than \$50,000	(b) Title, and average hours per week devoted to position	(c) Compensation	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense other allo	
ATC	 TH 18		4,047,205.	907,467.		0
				201,2011		
Tota	Il number of other employees paid over \$50,000					
TOLA	in number of other employees paid over \$50,000			<u> </u>	- 000	DE (00 (0)

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### Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, Part VIII and Contractors (continued) Five highest-paid independent contractors for professional services (see instructions). If none, enter "NONE." (a) Name and address of each person paid more than \$50,000 (b) Type of service (c) Compensation ATCH 19 4,063,709. 73 Total number of others receiving over \$50,000 for professional services . . . . . . . . Part IX-A **Summary of Direct Charitable Activities** List the foundation's four largest direct charitable activities during the tax year. Include relevant statistical information such as the number of Expenses organizations and other beneficiaries served, conferences convened, research papers produced, etc. SEE GENERAL EXPLANATION ATTACHMENT 1,935,000. 2 Summary of Program-Related Investments (see instructions) Describe the two largest program-related investments made by the foundation during the tax year on lines 1 and 2. Amount NONE 2 All other program-related investments. See instructions. 3 NONE Total. Add lines 1 through 3

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Pa	rt X	<b>Minimum Investment Return</b> (All domestic foundations n see instructions.)	nust	complete this part. Forei	gn fou	ndations,
1	Fair n	market value of assets not used (or held for use) directly in	carry	ring out charitable, etc.,		
	purpo					
а	Avera	ge monthly fair market value of securities			1a	2,462,432,997.
b	Avera	ge of monthly cash balances			1b	125,493,611.
С	Fair m	narket value of all other assets (see instructions)			1c	3,019,333,182.
d	Total	(add lines 1a, b, and c) ction claimed for blockage or other factors reported on lines 1a an			1d	5,607,259,790.
е	Redu	ction claimed for blockage or other factors reported on lines 1a an	d			
	1c (at	tach detailed explanation)	1e			
2	Acqui	sition indebtedness applicable to line 1 assets			2	
3	O 1 1				3	5,607,259,790.
4	Cash	act line 2 from line 1d deemed held for charitable activities. Enter 1 1/2% of line 3	(for	greater amount, see		
	instru	ctions)			4	84,108,897.
5		ctions) <b>alue of noncharitable-use assets.</b> Subtract line 4 from line 3. Ente			5	5,523,150,893.
6	Minim	num investment return. Enter 5% of line 5			6	276,157,545.
Pa	rt XI	<b>Distributable Amount</b> (see instructions) (Section 4942(j)(3) foundations and certain foreign organizations check here ▶	and	(j)(5) private operating	oart.)	
1	Minim	um investment return from Part X, line 6			1	276,157,545.
2a		n investment income for 2012 from Part VI, line 5				
b	Incom	ne tax for 2012. (This does not include the tax from Part VI.)	2b	16,170.		
		nes 2a and 2b			2c	6,582,904.
3	Distrib	butable amount before adjustments. Subtract line 2c from line 1			3	269,574,641.
4		veries of amounts treated as qualifying distributions			4	408,571.
5		nes 3 and 4			5	269,983,212.
6	Dedu	ction from distributable amount (see instructions)			6	
7	Distri	butable amount as adjusted. Subtract line 6 from line 5. Enter	er he	ere and on Part XIII,		
					7	269,983,212.
		Qualifying Distributions (see instructions)	-1-1-			
1		unts paid (including administrative expenses) to accomplish charit			4-	250 165 501
a		enses, contributions, gifts, etc total from Part I, column (d), line 26	٠		1a	259,165,581.
b	Prog	ram-related investments - total from Part IX-B unts paid to acquire assets used (or held for use) directly in			1b	
2	purp	oses	carry	ing out charitable, etc.,	2	552,068.
3		unts set aside for specific charitable projects that satisfy the:			_	
a		ability test (prior IRS approval required)			3a	
b	Cash	n distribution test (attach the required schedule)			3b	050 515 510
4		ifying distributions. Add lines 1a through 3b. Enter here and on Part V, line			4	259,717,649.
5		ndations that qualify under section 4940(e) for the reduced rate of			_	2
_					5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
6		sted qualifying distributions. Subtract line 5 from line 4			6	259,717,649.
	Note	<ul> <li>The amount on line 6 will be used in Part V, column (b), qualifies for the section 4940(e) reduction of tax in those years.</li> </ul>	ın sı	ubsequent years when cal	culatin	g whether the foundation

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Pa	rt XIII Undistributed Income (see instru	ictions)			-
		(a)	(b)	(c)	(d)
1	Distributable amount for 2012 from Part XI,	Corpus	Years prior to 2011	2011	2012
	line 7				269,983,212.
2	Undistributed income, if any, as of the end of 2012:				
а	Enter amount for 2011 only				
	Total for prior years: 20_10_,20_09_,20_08_				
3	Excess distributions carryover, if any, to 2012:				
а	From 2007				
	From 2008 27,550,812.				
С	From 2009				
d	From 2010				
	From 2011				
f	Total of lines 3a through e	27,550,812.			
4	Qualifying distributions for 2012 from Part XII,				
	line 4: ▶ \$259,717,649.				
а	Applied to 2011, but not more than line 2a				
b	Applied to undistributed income of prior years				
	(Election required - see instructions)				
С	Treated as distributions out of corpus (Election				
	required - see instructions)				250 717 640
	Applied to 2012 distributable amount				259,717,649.
	Remaining amount distributed out of corpus	10,265,563.			10,265,563.
5	Excess distributions carryover applied to 2012 (If an amount appears in column (d), the same	10,205,505.			10,200,505.
	amount must be shown in column (a).)				
6	Enter the net total of each column as indicated below:				
•	Corpus. Add lines 3f, 4c, and 4e. Subtract line 5	17,285,249.			
	' '	_:,_===,			
D	Prior years' undistributed income. Subtract line 4b from line 2b				
С	Enter the amount of prior years' undistributed				
	income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has				
	been previously assessed				
d	Subtract line 6c from line 6b. Taxable				
	amount - see instructions				
е	Undistributed income for 2011. Subtract line 4a from line 2a. Taxable amount - see				
	instructions				
f	Undistributed income for 2012. Subtract lines				
•	4d and 5 from line 1. This amount must be				
	distributed in 2013				
7	Amounts treated as distributions out of corpus				
	to satisfy requirements imposed by section				
	170(b)(1)(F) or 4942(g)(3) (see instructions)				
8	Excess distributions carryover from 2007 not				
	applied on line 5 or line 7 (see instructions)				
9	Excess distributions carryover to 2013.	17,285,249.			
10	Subtract lines 7 and 8 from line 6a	1,,200,210,			
	Analysis of line 9: Excess from 2008 17,285,249.				
	Excess from 2009				
	Excess from 2010				
	Excess from 2011				
	Excess from 2012				

Form 990-PF (2012) Page 10 Part XIV Private Operating Foundations (see instructions and Part VII-A, question 9) NOT APPLICABLE If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2012, enter the date of the ruling Check box to indicate whether the foundation is a private operating foundation described in section 4942(j)(3) or 4942(j)(5) Prior 3 years Tax year Enter the lesser of the ad-(e) Total justed net income from Part (a) 2012 **(b)** 2011 (c) 2010 (d) 2009 I or the minimum investment return from Part X for each year listed 85% of line 2a Qualifying distributions from Part XII, line 4 for each year listed . Amounts included in line 2c not used directly for active conduct of exempt activities Qualifying distributions made directly for active conduct of exempt activities. Subtract line 2d from line 2c Complete 3a, b, or c for the alternative test relied upon: "Assets" alternative test - enter: (1) Value of all assets (2) Value of assets qualifying under section 4942(j)(3)(B)(i) "Endowment" alternative testenter 2/3 of minimum investment return shown in Part X, line 6 for each year listed "Support" alternative test - enter: (1) Total support other than gross investment income (interest, dividends, rents, payments on securities loans (section 512(a)(5)), or royalties) (2) Support from general public and 5 or more exempt organizations as provided in section 4942 (j)(3)(B)(iii) (3) Largest amount of support from an exempt organization (4) Gross investment income Supplementary Information (Complete this part only if the foundation had \$5,000 or more in assets at any time during the year - see instructions.) **Information Regarding Foundation Managers:** List any managers of the foundation who have contributed more than 2% of the total contributions received by the foundation before the close of any tax year (but only if they have contributed more than \$5,000). (See section 507(d)(2).) List any managers of the foundation who own 10% or more of the stock of a corporation (or an equally large portion of the ownership of a partnership or other entity) of which the foundation has a 10% or greater interest. NONE Information Regarding Contribution, Grant, Gift, Loan, Scholarship, etc., Programs: unsolicited requests for funds. If the foundation makes gifts, grants, etc. (see instructions) to individuals or organizations under other conditions, complete items 2a, b, c, and d. The name, address, and telephone number or e-mail of the person to whom applications should be addressed: N/A The form in which applications should be submitted and information and materials they should include: N/A c Any submission deadlines:

d Any restrictions or limitations on awards, such as by geographical areas, charitable fields, kinds of institutions, or other

JSA 2E1490 1.000

N/A

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Part XV Supplementary Information (continued)

Supplementary information (	continued)			
3 Grants and Contributions Paid Duri	ng the Year or Appr	oved for F	uture Payment	
3 Grants and Contributions Paid Durin Recipient Name and address (home or business)	If recipient is an individual, show any relationship to	Foundation status of	Purpose of grant or contribution	Amount
Name and address (home or business)	or substantial contributor	recipient	contribution	
a Paid during the year				
ATCH 20				
Tatal			<b>N</b> 25	233,047,309.
Total			▶ 3a	233,047,309.
<b>b</b> Approved for future payment				
3 mgr. 01				
ATCH 21				
Total			<b>.</b>	192,318,565.
Total			▶ 3b	⊥⊅⊿,3⊥0,305.

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Part XVI-	Analysis of Income-Produ	icing Activ	vities			<u> </u>
Enter gross	amounts unless otherwise indicated.	Unrela	ated business income	Excluded by	y section 512, 513, or 514	(e)
Ū	service revenue:	(a) Business code	(b) Amount	(c) Exclusion code	(d) Amount	Related or exempt function income (See instructions.)
_	Service revenue.					(See instructions.)
. —						
f						
g Fees	and contracts from government agencies					
2 Members	ship dues and assessments					
	n savings and temporary cash investments			14	285,356.	
4 Dividend	s and interest from securities			14	11,033,443.	
5 Net renta	al income or (loss) from real estate:					
	financed property					
	lebt-financed property					
	l income or (loss) from personal property					
7 Other in	vestment income					
8 Gain or (I	oss) from sales of assets other than inventory	525990	2,765,787.	18	175,490,587.	
9 Net inco	me or (loss) from special events					
	rofit or (loss) from sales of inventory					
11 Other rev	venue: a		F 002 704		160 002 072	
	TCH 22		-5,203,724.		160,923,073.	
_						
e	Add ad second Add add		-2,437,937.		347,732,459.	
	Add columns (b), (d), and (e)					345,294,522.
	dd line 12, columns (b), (d), and (e) neet in line 13 instructions to verify calc					343,234,322.
Part XVI-			complishment of Ex	empt Purp	oses	
Line No.	Explain below how each activit		-			ited importantly to the
	accomplishment of the foundation	-	· ·	-	-	•
			e parposos (otrior triair i	oy providing	, rando for odon parpooce	,,. (eee metraetiene.)
		<u> </u>		<u> </u>		

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# Part XVII Information Regarding Transfers To and Transactions and Relationships With Noncharitable Exempt Organizations

1	in sect	_	-	ngage in any of the fo ection 501(c)(3) organ	_	-			Yes	No
а	•		g foundation to a	noncharitable exemp	t organization	of:				
		-	_		-			1a(1)		X
								1a(2)		Х
b		transactions:								
	(1) Sa	les of assets to a no	ncharitable exem	pt organization				1b(1)		X
	(2) Pu	rchases of assets fro	om a noncharitab	le exempt organization				1b(2)		Х
	(3) Re	ntal of facilities, equi	ipment, or other a	ssets				1b(3)		Х
	(4) Re	imbursement arrange	ements					1b(4)		Х
	(5) Loa	ans or loan guarantee	es					1b(5)		Х
	(6) Pe	rformance of service	s or membership	or fundraising solicita	tions			1b(6)		Х
С				, other assets, or paid				1c		Х
				" complete the follow				the 1	fair m	arket
				es given by the repor						
	value i	in any transaction or	sharing arrange	ment, show in colum	n (d) the valu	ue of the goods	s, other assets, or so	ervice	s rece	eived.
(a) Li	ne no.	(b) Amount involved	(c) Name of nor	ncharitable exempt organizat	ion (d) [	Description of transf	ers, transactions, and shar	ng arra	ngemer	nts
		N/A		· -	N/A	Ā				
	-									
	describ		of the Code (oth	ated with, or related er than section 501(c)		•		Ye	es X	] No
		(a) Name of organization		(b) Type of organiz	zation		(c) Description of relations	hip		
	Under	r penalties of periury. I decla	are that I have examine	d this return, including accomp	panving schedules a	and statements, and t	to the best of my knowledg	e and b	elief. it	is true.
Sigr Her	correc			payer) is based on all information			May the IRS	discus	s this	return
		nature of officer or trustee		Date	Title		(see instructions	•	Yes	No
_		Print/Type preparer's	name	Preparer's signature		/ Date	Check if F	TIN		
Paic	ł	Kelli H. Archibald	- · · · <del>-</del>		ubala	02/17/15	ICHECKI III I		0 N ၁ ၁	2
Prei	oarer		NOTE C MOUNT		mara	a   32/11/10				
	Only		NST & YOUNG				Firm's EIN ▶ 34-65	0055	90	
<del>- 3c</del>	Unity	· ·		AVE., STE. 2300	-					
		<u> </u>	OENIX, AZ		8	35004	Phone no. 602-32		000 0 BE	(00:5:
							Г.	(1(1)		12010

Kind of I	Property	Description					Date acquired	Date sold
Gross sale price less	Depreciation allowed/	Cost or other	FMV as of	Adj. basis as of	Excess of FMV over	<u> </u>	Gain or	
expenses of sale	allowable	basis	12/31/69	12/31/69	adj basis		(loss)	
5265274536		NORTHERN TRI 5171182297	UST ACCOUNT	S			VAR 94092239.	•
		AXIOM INTERI 488,369.	NATIONAL EQ	UITY FUND			VAR -488,369.	
452.		MSCI EQUITY	INDEX FUND	B CHINA BL	ACKROCK		VAR 452.	
642.		MSCI EQUITY	INDEX FUND	B CZECH RE	PUBLIC		VAR 642.	
		MSCI EQUITY 10,240.	INDEX FUND	B EGYPT, B	LACKROC		VAR -10,240.	
		MSCI EQUITY 22,180.	INDEX FUND	B HUNGARY,	BLACKR		VAR -22,180.	
85,559.		MSCI EQUITY	INDEX FUND	B INDONESI	A, BLAC		VAR 85,559.	
224,898.		MSCI EQUITY	INDEX FUND	B MALAYSIA	, BLACK		VAR 224,898.	
92,736.		MSCI EQUITY	INDEX FUND	B PHILLIPP	INES, B		VAR 92,736.	
		MSCI EQUITY 69,728.	INDEX FUND	B POLAND,	BLACKRO		VAR -69,728.	
454,537.		MSCI EQUITY	INDEX FUND	B RUSSIA,	BLACKRO		VAR 454,537.	
264,062.		MSCI EQUITY	INDEX FUND	B S. KOREA	, BLACK		VAR 264,062.	

Kind of F	Property	perty Description				or D	Date acquired	Date solo
Gross sale price less	Depreciation allowed/	Cost or other	FMV as of	Adj. basis as of	Excess of FMV over		Gain	
expenses of sale	allowable	basis	12/31/69	12/31/69	adj basis	$^{++}$	(loss)	
		MSCI EQUITY	INDEX FUND	B SOUTH AFI	RICA, B		VAR	
8,753.							8,753.	
		MSCT ECHTTY	INDEX FUND	R TATWAN 1	SI.ACKRO		VAR	
21,186.		Moei igoiii	1100021 1 0100	D IIIIWIW, I			21,186.	
					D. 1 G.			
160,267.		MSCI EQUITY	INDEX FUND	B THAILAND	, BLACK		VAR 160,267.	
·								
148,641.		MSCI EQUITY	INDEX FUND	B TURKEY, 1	BLACKRO		VAR 148,641.	
110,011.							110,011.	
			INDEX FUND	B, BLACKRO	CK		VAR	
		122,199.					-122,199.	
		SSGA US TRE	ASURY 1-3 YE	AR INDEX C'	ГF		VAR	
1,471,622.							1,471,622.	
		SILCHESTER	INTERNATIONA	L INVESTOR	5		VAR	
6,164,214.							6,164,214.	
		WELLINGTON	GLOBAL NATUR	AL RESOURC	ES		VAR	
		2,926,061.					-2926061.	
		ABRAMS CAPT	TAL PARTNERS	TT. I.P			VAR	
12251886.				11, 11			12251886.	
		ACACTA INCT	ITUTIONAL PA	סייאודים כי די די			VAR	
11794125.		ACACIA INSI	IIOIIONAL PA	KINEKS, LP			11794125.	
		101CE C10IE	AL DADONIEDO	T.D.			117.0	
27704909.		ADAGE CAPIT	AL PARTNERS,	ГБ			VAR 27704909.	
536,152.		ADAMAS OPPO	RTUNITIES, L	P			VAR   536,152.	
330,132.							330,132.	
<u> </u>								
1.000 2496IA 2								

Kind of F	Property		Desc	cription		or	Date acquired	Date so
Gross sale	Depreciation	Cost or	FMV	Adj. basis	Excess of	D	Gain	
price less expenses of sale	allowed/ allowable	other basis	as of 12/31/69	as of 12/31/69	FMV over adj basis	$\parallel$	or (loss)	
		AG CAPITAL	RECOVERY PA	RTNERS TV.	LP		VAR	
39,064.			1.200 (2.1.1	111111111111111111111111111111111111111			39,064.	
		ALIGHIGH GADT	mai				7770	
283,734.		AUGUST CAPI	TAL IV, LP				VAR 283,734.	
7,533.		AUGUST CAPI	TAL V, LP				VAR 7,533.	
,,5551							,,5551	
2 126 600		AXIAL CAPIT	'AL LP				VAR 3,126,689.	
3,126,689.							3,120,009.	
		BAIN CAPITA	L AIV (LOEW	S) II, LP			VAR	
		1,108.					-1,108.	
		BAIN CAPITA	L (OSI) IX	COINVESTMEN	T, LP		VAR	
945.							945.	
		BAKER BIOTE	CH LIFE SCI	ENCES, LP			VAR	
15569562.							15569562.	
		BANC FUND V	II, LP				VAR	
41,362.			,				41,362.	
		BAUPOST VAL	JJE PARTNERS	. LP-JV			VAR	
2,233,139.		Brior obt VIII		, 11 1			2,233,139.	
		BEACON CAPI	ייאו פיים אייני	TC DADTNEDC	TV TD		VAR	
173,326.		BEACON CAPI	TAL SIRALEG	TC PARINERS	1V, LP		173,326.	
		DDOOMGIDE C	שמגת זגשדמגו	MEDO EIIND I	D		7770	
11625666.		BROOKSIDE C	APITAL PART	NERS FUND L	P		VAR 11625666.	
144,723.		CELERO ENER	GY COMPANY,	Γħ			VAR   144,723.	
,							,	
4						Ш		
1.000 2496IA 2	700							

Kind of F	Property		Desc	cription		or D	Date acquired	Date sol
Gross sale price less	Depreciation allowed/	Cost or other	FMV as of	Adj. basis as of	Excess of FMV over		Gain	
expenses of sale	allowable	basis	12/31/69	12/31/69	adj basis	$\sqcup$	(loss)	
		CENTERBRIDG	E CREDIT PA	RTNER TE, L	P		VAR	
3,213,382.							3,213,382.	
		CHARLES RIV	VER PARTNERS	HTP XTT			VAR	
1,081,922.							1,081,922.	
		CHADIFG DIV	VER PARTNERS	עדד עדדד			VAR	
4,239,854.				1111 2111			4,239,854.	
		CD TNVECTME	INT FUND, LP				VAR	
2,828,540.		CP INVESTME	INI FUND, LP				2,828,540.	
				T.D.			1470	
2,026,777.		CP INVESTME	ENT FUND II,	ПЪ			VAR 2,026,777.	
518,438.		CARMEL PAR'I	TNERS INVEST	WENT FUND I	11, БР		VAR   518,438.	
333,250.		CARMEL PAR'I	TNERS INVEST	WENT FUND I	V, LP		VAR 333,250.	
1,169,582.		CYPRESS REA	ALTY V LIMIT	ED PARTNERS	HIP		VAR 1,169,582.	
,,								
254,575.		CYPRESS REA	ALTY VI LIMI	TED PARTNER	SHIP		VAR   254,575.	
, , , , , ,								
		DECCAN VALU	JE ADVISORS	FUND, LP			VAR   -19,790.	
		128,997.	ERGY INSTIT	UTIONAL FUN	D XI-B,		VAR -128,997.	
3,360,591.		FARALLON CA	APITAL INSTI	TUTIONAL PA	RTNERS		VAR 3,360,591.	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
A 1.000		1						

Kind of	d of Property Description					or D	Date acquired	Date sold
Gross sale	Depreciation	Cost or	FMV	Adj. basis	Excess of		Gain	
price less expenses of sale	allowed/ allowable	other basis	as of 12/31/69	as of 12/31/69	FMV over adj basis		or (loss)	
181,169.		FIRST EAGLE	INTERNATIO	NAL VALUE F	UND, LP		VAR 181,169.	
3,396,225.		THE FOUNDER	S FUND II, I	LP			VAR 3,396,225.	
3,390,223.							3,390,223.	
557,397.		GOLDEN GATE	CAPITAL IN	VESTMENT FU	ND II,		VAR 557,397.	
631,545.		GOLDEN GATE	CAPITAL IN	VESTMENT FU	ND II-A		VAR 631,545.	
848,758.		GGC INVESTM	ENT ANNEX F	UND II, LP			VAR 848,758.	
		HIGHBROOK I: 207,010.	NCOME PROPE	RTY FUND, L	P		VAR -207,010.	
835,310.		HIGHFIELDS	CAPITAL IV,	LP			VAR 835,310.	
		IGNITION GR	OWTH CAPITA	L I, LP			VAR	
332,238.							332,238.	
1,449,182.		IGNITION VE	NTURE PARTN	ERS III, LP			VAR 1,449,182.	
318,566.		IGNITION VE	NTURE PARTN	ERS IV, LP			VAR 318,566.	
		KLEINER PER	KINS CAUFIE	LD & BYERS	XI-A, L		VAR -118,895.	
		KLEINER PER 83,209.	KINS CAUFIE	LD & BYERS :	XI, LLC		VAR -83,209.	

Kind of F	Property		Desc	cription		or D	Date acquired	Date so
Gross sale	Depreciation	Cost or	FMV	Adj. basis	Excess of	ח	Gain	
price less expenses of sale	allowed/ allowable	other basis	as of 12/31/69	as of 12/31/69	FMV over adj basis		or (loss)	
	anowasio	Duoio	12/01/03	12/01/03	, aa, 200.0		(1888)	
			RKINS CAUFIE	LD & BYERS	XII, LL		VAR	
		17,313.					-17,313.	
		MI EINED DED	RKINS CAUFIE	ID C DVEDC	VT17 T T		VAR	
		976.	CKINS CAUFIE.	LD & BIERS	AIV, LLL		-976.	
							,,,,	
		KPCB PANDEM	MIC & BIODEF	ENSE FUND,	LLC		VAR	
7,195.							7,195.	
		ETIT MODE MA	AC TE (ALTER	N			VAR	
1,201,900.		FILLMORE WA	C IE (ALIEK.	NAIIVE), LP			1,201,900.	
1,201,300.							1,201,500.	
		FILLMORE SV	FT (ALTERN	ATIVE), LP			VAR	
518.							518.	
		ETITMODE DE	יאחד / אדתתחיי	7 m T 77 m n	T D		777 1	
		493,611.	EARL (ALTERN.	AIIVE) TE,	пЬ		VAR -493,611.	
		FILLMORE WA	AC SUPPLEMEN	TAL TE (ALT	ERNATIV		VAR	
641,598.							641,598.	
		TDC VIII					777 1	
		JBG VII 188,204.					VAR -188,204.	
		LONE CASCAD	DE, LP (#110	39)			VAR	
22085994.							22085994.	
		MEDIT ENERG	SY PARTNERS	תו דם			VAR	
		1,524.	T FATILIAN .	ь-т, шР			-1,524.	
		_,321.					_,	
		MERIT ENERG	Y PARTNERS	F-II, LP			VAR	
3,210.							3,210.	
		MFPTT האהם	SY PARTNERS	C T.D			VAR	
3,894.		MEKII ENEKG	CABILIARS 18	G, DP			3,894.	
, , , , ,							, , , ,	
						$\coprod$		
1.000								

### FORM 990-PF - PART IV

Kind of F	Property		Description			Date sold	
Gross sale price less	Depreciation allowed/	Cost or other	FMV as of	Adj. basis as of	Excess of FMV over	Gain or	
enses of sale	allowable	basis	12/31/69	12/31/69	adj basis	(loss)	
		MERIT ENERG	GY PARTNERS	H, LP		VAR	V
7,562.						7,562.	
		NATURAL GAS	S PARTNERS V	II. LP		VAR	V
		6,684.		,		-6,684.	·
		NCD VIII INC	COME CO-INVE	CTMENT ODDO	. דייידואוזייים	VAR	7
83,012.		NGP VII INC	COME CO-INVE	SIMENI OPPO	RIUNIII	83,012.	\
		NGP INCOME 3,594,552.	CO-INVESTME	NT OPPORTUN	ITIES F	VAR -3594552.	7
		3,331,332.				3374332.	
500 056		NATURAL GAS	S PARTNERS V	III, LP		VAR	7
500,056.						500,056.	
		NATURAL GAS	S PARTNERS I	X, LP		VAR	7
,482,239.						2,482,239.	
		PAUL CAPITA	AL PARTNERS	VIII-A, LP		VAR	7
628,343.						628,343.	
		PACIFIC EOU	JITY PARTNER	S FUND II.	LP	VAR	7
178,171.		~		,		178,171.	
		DACTETC FOI	UITY PARTNER	S STIDDT.FMFN	TARV FII	VAR	,
131,063.		FACIFIC EQ	JIII FAKINEK	D DOFFILMEN	TAKT FO	131,063.	
		D. G		G 51315 T.T.			_
23,397.		PACIFIC EQU	JITY PARTNER	S FUND III,	ГЬ	VAR 23,397.	7
68,856.		PACIFIC EQU	JITY PARTNER	S FUND IV,	LP	VAR 68,856.	7
00,000.							
		RIVA CAPITA	AL PARTNERS,	LP		VAR -44.	7
		44.				-44.	
.000		<del>-</del>				+	

Kind of	Property		Desc	cription		or D	l and the l	Date sol
Gross sale	Depreciation	Cost or	FMV	Adj. basis	Excess of	ש	Gain	
price less expenses of sale	allowed/ allowable	other basis	as of 12/31/69	as of 12/31/69	FMV over adj basis		or (loss)	
		BUCKBUBL CA	APITAL II, L	D			VAR	
		1,474,593.	TETIAL II, L	Ē			-1474593.	
200,131.		SAGEVIEW CA	APITAL PARTN	ERS (B), LP			VAR 200,131.	
200,131.							200,131.	
		SEQUOIA CAP	PITAL XI, LP				VAR	
175,573.							175,573.	
		SEQUOIA CAP	PITAL XII, L	P			VAR	
3,747,030.							3,747,030.	
		SECTION CAR	PITAL GROWTH	FIIND TIT	T.D		VAR	
2,113,754.			TITLE GROWIII	TOND III,			2,113,754.	
1,339,100.		SEQUOTA CAP	PITAL ISRAEL	III, LP			VAR 1,339,100.	
5,295,650.		STONEHILL I	INSTITUTIONA	L PARTNERS,	LP		VAR 5,295,650.	
3,233,030.							3,273,030.	
4 600 560		VALUEACT CA	APITAL PARTN	ERS, LP			VAR	
4,689,563.							4,689,563.	
		VENTURE LEN	IDING & LEAS	ING IV, LLC			VAR	
1,522,952.							1,522,952.	
		VENTURE LEN	DING & LEAS	ING V, LLC			VAR	
742,507.							742,507.	
		VENTURE LEN	DING & LEAS	ING VI, LLC			VAR	
111,528.							111,528.	
		WATERSHED C	CAPITAL INST	ΤΤΙΤΤΟΝΔΙ. Ρ	ARTNERS		VAR	
		28,840.		110110111111111111111111111111111111111	TIICIIVEICO		-28,840.	
<u> </u>								
1.000 2496IA 2								

Kind of	Property		Desc	ription		or D	Date acquired	Date so
Gross sale price less expenses of sale	Depreciation allowed/ allowable	Cost or other	FMV as of 12/31/69	Adj. basis as of 12/31/69	Excess of FMV over adj basis	ח	Gain or (loss)	
92,780.	allowable	basis BAIN CAPITAI			auj vasis		VAR 92,780.	
		BAIN CAPITAI 1,451.	. FUND VII,	LP			VAR -1,451.	
1,401,440.		BAIN CAPITAI	FUND VIII	, LP			VAR 1,401,440.	
1,121,138.		BAIN CAPITAI	J VII CO-IN	VESTMENT FU	ND, LP		VAR 1,121,138.	
539,349.		BAIN CAPITAI	J FUND VIII	-E, LP			VAR 539,349.	
331,945.		BAIN CAPITAI	FUND IX,	LP			VAR 331,945.	
		BAIN CAPITAL 256,764.	FUND X, L	2			VAR -256,764.	
492,157.		BAIN CAPITAI	J IX COINVE	STMENT FUND	, LP		VAR 492,157.	
810,952.		BAIN CAPITAI	L EUROPE FUI	ND III, LP			VAR 810,952.	
		BAIN CAPITAL 82.	(SSS-I-C)	IX-C, LP			VAR -82.	
		BAIN CAPITAL	(SSS-I-C)	IX, LP			VAR -102.	
723,608.		CS CAPITAL F	PARTNERS II	, LP			VAR 723,608.	
A 1.000								

Kind of F	Property		Desc	cription		or D	Date acquired	Date so
Gross sale	Depreciation	Cost or	FMV	Adj. basis	Excess of	ט	Gain	
price less expenses of sale	allowed/ allowable	other basis	as of 12/31/69	as of 12/31/69	FMV over adj basis		or (loss)	
					•			
700 460		CHRYSCAPITA	L IV, LLC				VAR	
722,460.							722,460.	
		D3 OFFSHORE	FUND, LP				VAR	
153,082.							153,082.	
F4F 024		GOLDEN GATE	CAPITAL IN	VESTMENT II	(BVI),		VAR	
545,934.							545,934.	
		GOLDEN GATE	CAPITAL OP	PORTUNITY F	UND, LP		VAR	
1,299,455.							1,299,455.	
		NALANDA IND 68,731.	IA FUND LIM	TTED			VAR -68,731.	
		00,731.					00,751.	
		RESERVOIR C	APITAL INVE	STMENT PART	NERS (C		VAR	
		176,686.					-176,686.	
		SEQUOIA CAP	דייאד זוכ זייאד	יייויסט אווייי	מז מאוו		VAR	
13,199.		SEQUOIA CAF	IIAL OS VEN	10KE 2010 F	OND, HE		13,199.	
		SEQUOIA CAP	ITAL US VEN	TURE 2010-S	EED FUN		VAR	
700.							700.	
		SEQUOIA CAP	ITAL CHINA	GROWTH 2010	FUND,		VAR	
		16,326.			•		-16,326.	
		SEQUOIA CAP 2,867.	ITAL CHINA	VENTURE 201	O FUND,		VAR   -2,867.	
		2,007.					2,007.	
		SEQUOIA CAP	ITAL CHINA	I, LP			VAR	
532,953.							532,953.	
		SEQUOIA CAP	ттат. Ситма	TT T.D			VAR	
477,226.		BEQUOIT CITE		11, <u>1</u> 1			477,226.	
A 1.000						Ш		
1.000 2496IA 2	<b>5</b> 00							

Kind of	Property		Desc	ription		or	Date acquired	Date sol
Gross sale price less expenses of sale	Depreciation allowed/ allowable	Cost or other basis	FMV as of 12/31/69	Adj. basis as of 12/31/69	Excess of FMV over adj basis	ט	Gain or (loss)	
expenses or sale	allowable		PITAL CHINA				VAR -37,026.	
			PITAL GROWTH	FUND III A	IV, LP		VAR -7,026.	
462,130.			PITAL INDIA	GROWTH FUND	I, LP		VAR 462,130.	
102,130.		SEQUOIA CAF	PITAL INDIA (	GROWTH FUND	II, LP		VAR -137,490.	
210,481.			PITAL INDIA	III, LP			VAR 210,481.	
8,097.		SEQUOIA CAF	PITAL ISRAEL	IV, LP			VAR 8,097.	
1,546,302.		SEQUOIA CAF	PITAL US GRO	WTH FUND IV	, LP		VAR 1,546,302.	
69,428.		SEQUOIA CAF	PITAL US GRO	WTH FUND V,	LP		VAR 69,428.	
		DYNAMO BRAS	SIL V, LLC				VAR	
3,866,000.		DECCAN VALU	JE ADVISORS :	FUND, LP DIS	SPOSAL		3,866,000. VAR	
8,476,266.							8,476,266.	
'OTAL GAIN(L	oss)						277443111.	
A 1.000								

#### FORM 990PF - GENERAL EXPLANATION ATTACHMENT

1 FORM 990-PF, PART IX-A

IN ADDITION TO ITS GRANTMAKING, THE FOUNDATION ENGAGES DIRECTLY IN NUMEROUS ACTIVITIES TO SUPPORT OUR PROGRAM AREAS AND THE PHILANTHROPIC SECTOR IN GENERAL. THESE ACTIVITIES INCLUDE THE FOLLOWING:

- \* CONVENING GROUPS OF EXPERTS , OTHER FOUNDATIONS, AND GRANTEES TO DISCUSS AND DISSEMINATE INFORMATION ABOUT POLICY, RESEARCH AND TRENDS
- \* SUPPORTING FOUNDATION STAFF IN THEIR LEADERSHIP ROLES IN THEIR RESPECTIVE FIELDS, INCLUDING SERVICE ON BOARDS AND SHARING THEIR EXPERTISE WITH OTHERS
- \* PROVIDING TECHNICAL ASSISTANCE TO GRANTEES AND OTHER PARTNERS INVOLVED IN OUR PROGRAMMATIC ACTIVITIES

AMOUNT - \$1,935,000

#### FORM 990PF, PART I - OTHER INCOME

REVENUE

AND

NET

EXPENSES

INVESTMENT

PER BOOKS

INCOME

155,719,349.

-20,781,396.

1,755,192.

SUBPART F INCOME

PARTNERSHIP INCOME

DESCRIPTION

TOTALS

155,719,349. -19,026,204.

#### FORM 990PF, PART I - LEGAL FEES

DESCRIPTION		REVENUE AND EXPENSES PER BOOKS	NET INVESTMENT _INCOME_	ADJUSTED NET <u>INCOME</u>	CHARITABLE PURPOSES
LEGAL FEES		290,894.	132,942.		157,952.
	TOTALS =	290,894.	132,942.		157,952.

#### FORM 990PF, PART I - ACCOUNTING FEES

DESCRIPTION	REVENUE AND EXPENSES PER BOOKS	NET INVESTMENT <u>INCOME</u>	ADJUSTED NET _INCOME_	CHARITABLE PURPOSES
ACCOUNTING, TAX & AUDIT FEES	241,097.	194,181.		46,916.
TOTALS	241,097.	194,181.		46,916.

#### FORM 990PF, PART I - OTHER PROFESSIONAL FEES

DESCRIPTION	REVENUE AND EXPENSES PER BOOKS	NET INVESTMENT _INCOME_	CHARITABLE PURPOSES
CONSULTING FEES	5,095,554.	372,224.	4,717,463.
ASSET MANAGEMENT FEES TEMPORARY AGENCY	7,593,492. 158,229.	7,593,492. 10,948.	158,274.
TOTALS	12,847,275.	7,976,664.	4,875,737.

#### FORM 990PF, PART I - TAXES

		REVENUE AND EXPENSES
DESCRIPTION		PER BOOKS
CURRENT EXCISE TAX DEFERRED EXCISE TAX FEDERAL UBI TAX OTHER TAXES		9,785,795. 1,456,698. -586,684. 94,538.
	TOTALS	10.750.347.

### FORM 990PF, PART I - OTHER EXPENSES

	REVENUE		
	AND	NET	
	EXPENSES	INVESTMENT	CHARITABLE
DESCRIPTION	PER BOOKS	INCOME	PURPOSES
GENERAL OFFICE EXPENSE	344,887.	162,966.	181,921.
INSURANCE	139,348.	48,772.	63,487.
STAFF DEVELOPMENT & TRAINING	126,061.	10,665.	115,396.
INFORMATION TECHNOLOGY	538,098.	106,480.	645,807.
FINANCE SVC CHARGES	63,352.	12,592.	50,760.
TOTALS	1,211,746.	341,475.	1,059,721.
TOTALS	<u> </u>	<u> </u>	<u> </u>

	ATTACHMENT 7	
	ENDING	ENDING
DESCRIPTION	BOOK VALUE	<u>FMV</u>
FHLB CONS BD .28 08-15-2013	1,000,620.	1,000,620.
CF SSGA 1-3 YEAR US TR INDEX	544,166,207.	544,166,207.
FHLB CONS BD .21 01-03-2013	300,000.	300,000.
FNMA 1.5% NTS 26/06/2013 USD	503,322.	503,322.
FNMA NT .75 02-26-2013	200,189.	200,189.
FHLMC FEDERAL HOME LN MTG CORP	375,992.	375,992.
FEDERAL HOME LN MTG CORP FLTG	1,251,663.	1,251,663.
FEDERAL HOME LN BKS CONS BD .3	350,221.	350,221.
FHLB CONS BD .24 05-10-2013	125,054.	125,054.
FNMA NT 1.75 05-07-2013	603,289.	603,289.
FHLB BD 4.5 09-16-2013	206,088.	206,088.
FHLMC PREASSIGN 00057 1.625 04	1,501,433.	1,501,433.
FFCB .23 10-03-2013	700,266.	700,266.
FHLB CONS BD 3.625 05-29-2013	248,504.	248,504.
FEDERAL HOME LN BKS 0.32 DUE	300,338.	300,338.
FEDERAL HOME LN BKS 0.25 DUE	1,050,494.	1,050,494.
FNMA FNMA 3.25 04-09-2013	168,440.	168,440.
FNMA FLTG RATE 01-10-2013	650,023.	650,023.
FNMA 4.375 DUE 03-15-2013 REG	252,156.	252,156.
FED HOME LN BKS 3.375% DUE 2-2	904,473.	904,473.
FHLB CONS BD .3 12-04-2013	350,385.	350,385.
FEDERAL HOME LN BKS 0.3 DUE 12	350,396.	350,396.
FHLMC DEB DTD 10/17/2003 4.875	728,914.	728,914.
FED HOME LN MTG TRANCHE # TR	537,353.	537,353.
FHLB CONS BD FLTG RATE	1,150,091.	1,150,091.
US TREAS NTS 00377 .25 DUE	1,000,586.	1,000,586.
US OBLIGATIONS TOTAL	558,976,497.	558,976,497.

DESCRIPTION	ENDING BOOK VALUE	ENDING <u>FMV</u>
CORPORATE STOCK ROSSI RESIDENCIAL COM NPV BROOKFIELD INCORPORACOES BCO DO BRASIL SA COM NPV CIA SANEAMENTO MIN COM NPV ROSSI RESIDENCIAL SA COM NPV SABESP CIA SANEAME COM NPV LIGHT S.A. COM NPV KOMERCNI BANKA CZK500 CHINA PETROLEUM & CHEMICAL CHINA CONSTRCTN BANK'H'CNY1 CHINA OVERSEAS LAND & INV SHIMAO PROPERTY HO HKD0.10 CHINA SHANSHUI CEM USD0.01 DONGFENG MOTOR GRO 'H'CNY1 KWG PROPERTY HLDGS HKD0.10		
CHINA FORESTRY HOL USD0.001  XINGDA INTERNATION HKD0.10  YUE YUEN INDL HLDG HKD0.25  MGM CHINA HLDGS LT HKD1  WEST CHINA CEM LTD COMSTK  INDUSTRIAL & COMM BANK CHINA  HUANENG POWER 'H'CNY1  COUNTRY GARDEN HLD HKD0.10  SHENZHOU INTERNATI HKD0.10  DAPHNE INTL HOLDS HKD0.10  REAL GOLD MINING L HKD1  JIANGSU EXPRESSWAY 'H'CNY1  CHINA MOBILE LTD HKD0.10	100,544. 65,664. 46,447. 183,786. 109,254. 83,449. 315,062. 103,607. 220,002. 128,696. 150,719. 107,982. 107,209. 261,987.	100,544. 65,664. 46,447. 183,786. 109,254. 83,449. 315,062. 103,607. 220,002. 128,696. 150,719. 107,982. 107,209. 261,987.

#### ATTACHMENT 8 (CONT'D)

ENDING	ENDING
BOOK VALUE	FMV
0.45	0.45 4.00
	247,102.
	33,999.
	311,998.
·	195,078.
•	38,786.
	133,074.
	173,121.
·	211,294.
•	122,242.
·	178,172.
	109,247.
	60,755.
•	80,843.
·	197,232.
	200,292.
·	108,929.
152,580.	152,580.
149,952.	149,952.
164,099.	164,099.
240,978.	240,978.
291,771.	291,771.
164,308.	164,308.
144,335.	144,335.
50,720.	50,720.
249,424.	249,424.
1,151,549.	1,151,549.
213,590.	213,590.
173,083.	173,083.
200,014.	200,014.
	247,102. 33,999. 311,998. 195,078. 38,786. 133,074. 173,121. 211,294. 122,242. 178,172. 109,247. 60,755. 80,843. 197,232. 200,292. 108,929. 152,580. 149,952. 164,099. 240,978. 291,771. 164,308. 144,335. 50,720. 249,424. 1,151,549. 213,590. 173,083.

#### ATTACHMENT 8 (CONT'D)

	ENDING	ENDING
DESCRIPTION	BOOK VALUE	<u>FMV</u>
WIR MOHODS GODD WDWEGGG	005 014	005 014
KIA MOTORS CORP KRW5000	295,014.	295,014.
MACQUARIE MEXICO REAL EST	103,264.	103,264.
KGHM POLSKA MIEDZ PLN10 BR	445,087.	445,087.
BANPU PUBLIC CO THB10(NVDR)	131,317.	131,317.
BANGKOK BANK THB10 (NVDR)	35,789.	35,789.
LPN DEVELOPMENT THB1(NVDR)	28,263.	28,263.
LPN DEVELOPMENT THB1	21,774.	21,774.
SUPALAI PUBLIC CO THB1	41,198.	41,198.
PTT PUBLIC COMPANY THB10	298,464.	298,464.
SUPALAI PUBLIC CO THB1(NVDR)	5,728.	5,728.
T SISE VE CAM FABR TRY1	203,426.	203,426.
AKBANK TRY1	4.	4.
KOZA ALTIN ISLETME TRY1	326,710.	326,710.
TURKIYE HALK BANKA TRY1	327,977.	327,977.
LITE-ON TECHNOLOGY TWD10	136,634.	136,634.
WISTRON CORP TWD10	235,294.	235,294.
HON HAI PRECISION TWD10	208,787.	208,787.
VANGUARD INTL SEMI TWD10	69,389.	69,389.
ADVANCED SEMICONDT TWD10	336,959.	336,959.
YAGEO CORP TWD10	103,506.	103,506.
AU OPTRONICS CORP TWD10	200,737.	200,737.
KAZMUNAIGAS EXPLOR GDR	137,340.	137,340.
ADR ADVANCED SEMICONDUCTR	49,716.	49,716.
ADR BANCO SANTANDER BRASIL	192,364.	192,364.
MHP S.A. GDR EACH REPR 1 ORD	97,654.	97,654.
SBERBANK OF GDR 144A	70,758.	70,758.
ADR OIL CO LUKOIL SPONSORED	748,575.	748,575.
AMER MOVIL SAB DE C V SPONS	358,670.	358,670.
ADR OAO GAZPROM LEVEL 1 ADR	958,794.	958,794.

#### ATTACHMENT 8 (CONT'D)

	ENDING	ENDING
DESCRIPTION	BOOK VALUE	<u>FMV</u>
MELCO CROWN ENTERTAINMENT	199,049.	199,049.
ADR SBERBANK RUSSIA SPONS	30,898.	30,898.
EXXARO RESOURCES ZAR0.01	176,282.	176,282.
MR PRICE GROUP ZAR0.025	234,774.	234,774.
BIDVEST GROUP ZAR0.05	209,994.	209,994.
IMPERIAL HLDGS ZAR0.04	108,241.	108,241.
SHOPRITE HLDGS LTD ZAR0.0113	118,828.	118,828.
AVI LTD ZAR0.05	138,492.	138,492.
URANIUM PARTICIPAT COM NPV	436,870.	436,870.
URANIUM PARTN CORP COMMON	285,267.	285,267.
GILEAD SCIENCES INC	2,007,021.	2,007,021.
QUALCOMM INC COM	609,409.	609,409.
DOLLAR GEN CORP NEW COM	1,799,004.	1,799,004.
ADR ANHEUSER BUSCH INBEV SA	632,062.	632,062.
WYNN RESORTS LTD COM	1,946,077.	1,946,077.
EQUINIX INC COM NEW COM NEW	1,476,598.	1,476,598.
HOME DEPOT INC COM	1,660,796.	1,660,796.
TESLA MTRS INC COM	658,162.	658,162.
APPLE INC COM STK	838,989.	838,989.
VISA INC COM CL A STK	2,463,933.	2,463,933.
LOWES COS INC COM	1,006,992.	1,006,992.
KINDER MORGAN INC DEL COM	1,328,373.	1,328,373.
CITIGROUP INC COM NEW COM	783,407.	783,407.
BIOGEN IDEC INC COM STK	2,012,312.	2,012,312.
UNION PAC CORP COM	1,140,406.	1,140,406.
US BANCORP	1,483,773.	1,483,773.
MONSANTO CO NEW COM	1,585,766.	1,585,766.
GOOGLE INC CL A CL A	2,352,980.	2,352,980.
AMERICAN EXPRESS CO	623,026.	623,026.

	ENDING	ENDING
DESCRIPTION	BOOK VALUE	<u>FMV</u>
TJX COS INC COM NEW	1,727,248.	1,727,248.
EBAY INC COM USD0.001	1,294,479.	1,294,479.
STARBUCKS CORP COM	1,163,983.	1,163,983.
BRISTOL MYERS SQUIBB CO COM	1,733,332.	1,733,332.
CUMMINS INC	549,335.	549,335.
MC DONALDS CORP COM	735,054.	735,054.
AMERICAN INTERNATIONAL GRP	1,541,692.	1,541,692.
WELLS FARGO & CO NEW COM	2,391,951.	2,391,951.
EXPRESS SCRIPTS HLDG COM	1,741,662.	1,741,662.
VMWARE INC CL A COM CL COM	818,265.	818,265.
NIKE INC CL B	2,120,450.	2,120,450.
CHIPOTLE MEXICAN GRILL INC CO	1,315,666.	1,315,666.
PRECISION CASTPARTS CORP	1,782,442.	1,782,442.
ACCENTURE PLC SHS CL A NEW	1,091,398.	1,091,398.
INTUITIVE SURGICAL INC COM	1,425,015.	1,425,015.
BT INV MGMT LTD NPV	962,155.	962,155.
WEBJET LTD NPV	553,501.	553,501.
MTR CORP HKD1	2,445,615.	2,445,615.
CHINA RESOURCE ENTERPRISE	2,176,255.	2,176,255.
INDUSTRIAL & COMMERCIAL BNK	4,540,320.	4,540,320.
CHINA MOBILE LTD HKD0.10	4,154,538.	4,154,538.
GLORIOUS SUN ENTER HKD0.10	984,960.	984,960.
ALLIED OVERSEAS LTD	741,948.	741,948.
FAIRWOOD HOLDINGS HKD1.00	1,137,331.	1,137,331.
PERUSAHAAN GAS COMSTK	1,417,349.	1,417,349.
JASA MARGA(PERSERO) TBK PT	491,702.	491,702.
BANK PERMATA LKD SHS	548,084.	548,084.
DENSO INDIA LTD INR10	104,324.	104,324.
	1,064,016.	1,064,016.

	ENDING	ENDING
DESCRIPTION	BOOK VALUE_	<u>FMV</u>
MUTHOOT FINANCE LTD	890,184.	890,184.
INDRAPRASTHA GAS INR10	1,476,529.	1,476,529.
WYETH LTD. INR10	640,458.	640,458.
SAMSUNG FIRE & MARINE	306,665.	306,665.
HYUNDAI MOBIS KRW5000	1,891,171.	1,891,171.
SK TELECOM KRW500	814,084.	814,084.
E-MART CO LTD KRW5000	1,428,345.	1,428,345.
HANKOOK TIRE CO KRW500	1,292,464.	1,292,464.
JARDINE STRATEGIC HOLDING US	6,434,590.	6,434,590.
BRAMBLES LTD NPV	1,767,459.	1,767,459.
NESTLE SA CHF0.10(REGD)	1,345,208.	1,345,208.
SGS SA CHF1.00 (REGD)	949,532.	949,532.
MEYER BURGER TECHN CHF0.05	140,288.	140,288.
NOVO-NORDISK AS DKK1 SER'B'	1,498,538.	1,498,538.
KINGSPAN GROUP ORD EURO.13	1,681,955.	1,681,955.
SCHNEIDER ELECTRIC EUR4.00	780,781.	780,781.
LEGRAND SA EUR4	3,711,139.	3,711,139.
QIAGEN NV COM EUR0.01	1,972,272.	1,972,272.
AIXTRON SE ORD NPV	374,782.	374,782.
UNILEVER NV CVA EURO.16	3,722,533.	3,722,533.
STANDARD CHARTERED ORD US	2,464,137.	2,464,137.
OCADO GROUP PLC ORD GBP0.	662,876.	662,876.
BANK RAKYAT INDONESIA PERSER	622,706.	622,706.
NIELSEN HOLDINGS B.V EURO.07	2,142,187.	2,142,187.
C R BARD	896,765.	896,765.
MERCADOLIBRE INC COM STK	63,799.	63,799.
CITRIX SYS INC COM	963,764.	963,764.
AMDOCS ORD GBP0.01	1,745,760.	1,745,760.
ADR MINDRAY MED INTL LTD SP	263,627.	263,627.

DESCRIPTION	ENDING BOOK VALUE	ENDING FMV
FACTSET RESH SYS INC COM STK	626,635.	626,635.
ANSYS INC COM	6,667.	6,667.
STRAYER ED INC COM	463,065.	463,065.
QUALCOMM INC COM	1,759,631.	1,759,631.
INTUIT COM	982,226.	982,226.
EBAY INC COM USD0.001	1,275,806.	1,275,806.
DANAHER CORP COM	3,723,275.	3,723,275.
GRAINGER W W INC COM	2,083,804.	2,083,804.
BROWN & BROWN INC COM	884,124.	884,124.
VERISK ANALYTICS INC CL A CL A	499,341.	499,341.
BLACKBAUD INC COM	854,869.	854,869.
BECTON DICKINSON & CO COM	2,311,062.	2,311,062.
COLGATE-PALMOLIVE CO COM	784,886.	784,886.
C H ROBINSON WORLDWIDE INC	649,775.	649,775.
PROCTER & GAMBLE COM NPV	1,175,380.	1,175,380.
NORTHERN TR CORP COM	1,231,278.	1,231,278.
VARIAN MEDICAL SYSTEMS INC	2,567,974.	2,567,974.
MSCI INC COMMON	2,418,367.	2,418,367.
ADR CTRIP COM INTL LTD ADS	993,644.	993,644.
JONES LANG LASALLE INC COM	1,984,761.	1,984,761.
WATERS CORP COM	2,981,246.	2,981,246.
SCHEIN HENRY INC COM	3,388,090.	3,388,090.
AMAZON COM INC COM	671,548.	671,548.
POLYPORE INTL INC COM	1,048,529.	1,048,529.
CHECKPOINT SYS INC COM STK	2,199,552.	2,199,552.
BALL CORP COM	1,221,675.	1,221,675.
MOBILE MINI INC COM	2,247,557.	2,247,557.
AMDOCS ORD GBP0.01	2,600,235.	2,600,235.
NEUSTAR INC CL A	1,698,165.	1,698,165.

	ENDING	ENDING
DESCRIPTION	BOOK VALUE	FMV
INSPERITY INC COM	2,093,608.	2,093,608.
WESTERN UNION CO	2,400,804.	2,400,804.
ICONIX BRAND GROUP INC COM	2,185,128.	2,185,128.
AARON'S INC CLASS A	1,715,182.	1,715,182.
CELANESE CORP DEL COM SER	2,364,543.	2,364,543.
BROADRIDGE FINL SOLUTIONS IN	1,997,424.	1,997,424.
GILDAN ACTIVEWEAR INC COM	1,247,378.	1,247,378.
MONSTER WORLDWIDE INC COM	1,083,536.	1,083,536.
ACCURAY INC DEL COM	803,750.	803,750.
HARMAN INTL INDS INC NEW COM	2,406,096.	2,406,096.
ROYAL CARIBBEAN CRUISES CO	1,424,600.	1,424,600.
AVNET INC COM	1,665,184.	1,665,184.
#REORG/PARAMETRIC TECH	2,588,650.	2,588,650.
ROCK-TENN CO CL A CL A	2,698,526.	2,698,526.
BALLY TECHNOLOGIES INC COM	1,761,574.	1,761,574.
ALTERA CORP COM	1,663,693.	1,663,693.
ORACLE CORP COM	4,371,584.	4,371,584.
NEWS CORPORATION CL A	2,962,640.	2,962,640.
PEPSICO INC COM	2,757,729.	2,757,729.
THERMO FISHER CORP	1,785,840.	1,785,840.
ADR NESTLE S A SPONSORED	2,450,392.	2,450,392.
UNITEDHEALTH GROUP INC COM	2,945,232.	2,945,232.
3M CO COM	1,773,435.	1,773,435.
FIDELITY NATL INFORMATION SVC	1,413,286.	1,413,286.
COCA COLA CO COM	3,545,250.	3,545,250.
GOLDMAN SACHS GROUP INC	1,964,424.	1,964,424.
APACHE CORP COM	1,884,000.	1,884,000.
NOBLE ENERGY INC COM	3,048,843.	3,048,843.
LOEWS CORP COM	2,102,700.	2,102,700.

	ENDING	ENDING
DESCRIPTION	BOOK VALUE	<u>FMV</u>
MICROSOFT CORP COM	3,728,835.	3,728,835.
BERKSHIRE HATHAWAY INC-CL B	5,157,750.	5,157,750.
GOOGLE INC CL A CL A	2,965,167.	2,965,167.
MONDELEZ INTL INC COM	2,614,139.	2,614,139.
COMCAST CORP NEW CL A SPL	2,467,968.	2,467,968.
MORGAN STANLEY COM STK US	3,395,712.	3,395,712.
AON PLC COM	4,314,560.	4,314,560.
ECOLAB INC COM	3,436,820.	3,436,820.
PRAXAIR INC COM	2,998,930.	2,998,930.
BERKLEY W R CORP COM	1,941,723.	1,941,723.
#REORG/LIBERTY GLOBAL INC	3,449,800.	3,449,800.
WAL-MART STORES INC COM	3,616,190.	3,616,190.
ADR SKY-MOBI LTD-SP SPONSOR	72,020.	72,020.
LINKEDIN CORP CL A	8,037,400.	8,037,400.
RPX CORP COM	649,994.	649,994.
SPLUNK INC COMSTK COM	2,952,524.	2,952,524.
PEAK SPORT PRODUCTS CO LTD	108,773.	108,773.
FACEBOOK INC CL A CL A	11,450,900.	11,450,900.
CF EAFE EQTY INDEX FD	16,487,297.	16,487,297.
CF AXIOM INTL EQTY FD	50,077,009.	50,077,009.
CF SILCHESTER INTL VALUE EQT	173,025,300.	173,025,300.
MFO RS INVT TR GLOBAL NATUR	28,592,514.	28,592,514.
CF BLACKROCK EM COMPLETION	108,796,752.	108,796,752.
CF NALANDA INDIA LTD FD	12,060,517.	12,060,517.
WTC CTF GLOB NAT RESOURC	26,647,519.	26,647,519.
BCO EST R GDE SUL PRF CLASS	50,753.	50,753.
ALPARGATAS SA PRF NPV	70,577.	70,577.
SAMSUNG ELECTRONIC PFD	226,813.	226,813.
ADR VALE S A ADR REPSTG PFD	742,615.	742,615.

	ENDING	ENDING
DESCRIPTION	BOOK VALUE	<u>FMV</u>
ADR PETROLEO BRASILEIRO SA	671,408.	671,408.
CREDIT SUISSE INTERNATIONAL	74,799.	74,799.
DEUTSCHE BANK AG CT 26/05/17	126,473.	126,473.
FRONTIER MARKETS VALUE - CLS	262,107.	262,107.
TOTALS	720,857,204.	720,857,204.

	ENDING	ENDING
DESCRIPTION	BOOK VALUE	FMV
ADDAMO CADITAL DADUNEDO II ID	102 504 001	102 E04 001
ABRAMS CAPITAL PARTNERS II, LP	193,594,981.	193,594,981.
ACACIA CREDIT FUND 10-A, LLC	3,519,712.	3,519,712.
ACACIA INSTITUTIONAL PRTNRS	138,914,143.	138,914,143.
ACADIA STRATEGIC OPPRT FD III	19,660,027.	19,660,027.
ACADIA STRATEGIC OPPRT FUND IV	3,256,362.	3,256,362.
ADAGE CAPITAL PARTNERS, LP	249,916,792.	249,916,792.
ADAMAS OPPORTUNITIES, LP	8,615,101.	8,615,101.
AG CAP RECOVERY PRTNRS IV, LP	48,141.	48,141.
ALTOR 2003 FUND (NO.2) LP	7,877,101.	7,877,101.
ALTOR FD II NO 2 L LP	23,083,799.	23,083,799.
ALTOR FUND III (NO.2), LP	19,262,977.	19,262,977.
AUGUST CAPITAL IV, LP	10,035,973.	10,035,973.
AUGUST CAPITAL V SPECIAL OPPRT	3,684,635.	3,684,635.
AUGUST CAPITAL V	7,634,824.	7,634,824.
AVANTI STRATEGIC LAND INV VI	10,523,420.	10,523,420.
AXIAL CAPITAL LP	37,851,008.	37,851,008.
BAIN CAPITAL ASIA FUND, LP	1,717,575.	1,717,575.
BAIN CAPITAL EUROPE FUND III	8,119,475.	8,119,475.
BAIN CAPITAL FUND IX, LP	9,752,685.	9,752,685.
BAIN CAPITAL FUND VII, LP	1,931,085.	1,931,085.
BAIN CAPITAL FUND VIII, LP	5,800,303.	5,800,303.
BAIN CAPITAL FUND VIII-E LP	8,785,158.	8,785,158.
BAIN CAPITAL FUND X LP	8,414,458.	8,414,458.
BAIN CAPITAL IX COINVEST FUND	9,159,338.	9,159,338.
BAIN CAPITAL VIII COINVEST FND	5,194,830.	5,194,830.
BAIN CAPITAL X COINVEST FUND	1,123,907.	1,123,907.
BAKER BROS LIFE SCIENCES, LP	68,216,994.	68,216,994.
BANC FUND VII, LP	4,362,427.	4,362,427.
BAUPOST VALUE PARTNERS IV, LP	193,793,255.	193,793,255.
BEACON CAP STRAT PRTNRS IV, LP	7,974,478.	7,974,478.
BEACON CAP STRAT PRTNRS V, LP	13,495,915.	13,495,915.
BLUE RIDGE OFFSHORE, LP	174,145,179.	174,145,179.
BRCP REIT II, LLC	9,786,096.	9,786,096.
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DESCRIPTION	ENDING BOOK VALUE	ENDING <u>FMV</u>
BRCP REIT, LLC I BROOKSIDE CAP PRTNRS FUND, LP CARMEL PARTNERS FUND IV, LP CARMEL PRTNRS INVEST FUND III CEDAR ROCK CAPITAL PRTNRS, LLC CELERO ENERGY COMPANY CENTERBRIDGE CREDIT PRTNRS TE CF AKO EURO LONG ONLY LTD CL A CF AMANSA FEEDER LTD CL C CF CASH AWAITING HEDGE FD INVT CF CEVIAN CAP II LTD USD CL A CF GAOLING FEEDER LTD CL ASUB CF LUXOR CAP PARTNERS CL G 2 CF LUXOR CAP PARTNERS CL G 2 CF LUXOR CAP PARTNERS LTD CL L CF LUXOR CAP PARTNERS LTD CL L CF LUXOR CAP PRTNRS OFFSHORE		
CF LUXOR CAP PRTNRS OFFSHORE CF MASON CAP LTD - CL E INITIA CF ROUTE ONE OFFSHORE LTD UNR CF SENECA CAP INTL LTD CL 3 SE CF SENECA CAP INTL LTD CL C1 F CF SENECA CAP INTL LTD CLASS 3	21,141,790. 125,586,354. 47,098,812. 271,361. 356,439. 584,500.	21,141,790. 125,586,354. 47,098,812. 271,361. 356,439. 584,500.

	ENDING	ENDING
<u>DESCRIPTION</u>	BOOK VALUE	<u>FMV</u>
CF SENECA CAPITAL INTL SLV LTD	4,296,188.	4,296,188.
CF SLATE PATH OFFSHORE LTD CL	80,355,799.	80,355,799.
CF SOWOOD ALPHA FD LTD CL A1 S	89,770.	89,770.
CF SOWOOD ALPHA FD LTD CLASS A	90,185.	90,185.
CF SOWOOD CL S SER 2	402,917.	402,917.
CF SWIFTCURRENT OFFSHORE CL A3	6,366.	6,366.
CF SWIFTCURRENT OFFSHORE CL A3	11,220.	11,220.
CF SWIFTCURRENT OFFSHORE CL D	428,727.	428,727.
CF SWIFTCURRENT OFFSHORE LTD	43,606,657.	43,606,657.
CF SWIFTCURRENT OFFSHORE LTD	19,596,200.	19,596,200.
CF SWIFTCURRENT OFFSHORE LTD	9,479,497.	9,479,497.
CF SWIFTCURRENT OFFSHRE LTD CL	52,828.	52,828.
CHARLES RIVER PARTNERSHIP XII	2,208,482.	2,208,482.
CHARLES RIVER PARTNERSHIP XIII	11,934,055.	11,934,055.
CHRYSCAPITAL IV LLC	2,730,634.	2,730,634.
CHRYSCAPITAL V, LLC	10,189,008.	10,189,008.
CMD SWP 09-30-2013 99D01EGE0	-182,612.	-182,612.
CMD SWP 12-05-2013 99D01GGF2	-16,541.	-16,541.
CP INVESTMENT FUND II, LP	32,052,852.	32,052,852.
CP INVESTMENT FUND, LP	28,635,120.	28,635,120.
CRESCENT CAPITAL PARTNERS IV	699,393.	699,393.
CS CAPITAL PARTNERS II LP	9,037,536.	9,037,536.
CYPRESS REALTY V, LP	25,761,124.	25,761,124.
CYPRESS REALTY VI, LP	12,196,363.	12,196,363.
D3 OFFSHORE FUND, LP	2,310,382.	2,310,382.
DYNAMO BRASIL V LLC	49,086,595.	49,086,595.
EIS UBSWGB2L 01/15/2013 USD	-20,211.	-20,211.
ENERVEST ENERGY INSTL FUND XI	15,773,479.	15,773,479.
ENERVEST ENERGY INSTL FUND XII	25,779,157.	25,779,157.
ENERVEST ENERGY INSTL FUND X-B	9,711,736.	9,711,736.
EQUITY PARTNERS SUPPL FUND II	4,576,247.	4,576,247.
FARALLON CAPITAL INSTL PARTNER	84,167,974.	84,167,974.
FIRST EAGLE INTL VALUE FUND LP	54,177,798.	54,177,798.

FUT CALL DEC 13 LME ALUM US 25 -19,84919,849.	DESCRIPTION	ENDING BOOK VALUE	ENDING <u>FMV</u>
FUT CALL FEB 13 NYM HH NAT GS FUT CALL JUL 13 CSC SUGAR 11 2 FUT CALL MAR 13 CBT CORN 800 FUT CALL MAR 13 CBT SOYBEANS FUT CALL MAR 13 CBT SOYBEANS FUT CALL MAR 13 NYM HH NAT GS FUT CALL MAR 13 NYM HH NAT GS FUT PUT DEC 13 CBT CORN 550 FUT PUT DEC 13 CBT CORN 550 FUT PUT DEC 13 LME ALUM US 180 FUT PUT DEC 14 LME COPPER US FUT PUT DEC 15 NYM LT CRUDE 70 FUT PUT DEC 15 NYM LT CRUDE 70 FUT PUT FEB 13 NYM HH NAT GS 3 FUT PUT FEB 13 NYM HH NAT GS 3 FUT PUT FEB 13 NYM HH NAT GS 3 FUT PUT FEB 13 NYM HH NAT GS 3 FUT PUT FEB 13 NYM HI NAT GS 4,3413. FUT PUT FEB 13 NYM HI NAT GS 4,3413. FUT PUT FEB 13 NYM HI NAT GS 4,3413. FUT PUT FEB 13 NYM HI NAT GS 4,3413. FUT PUT FEB 13 NYM HI NAT GS 4,3413. FUT PUT FEB 13 NYM HI NAT GS 4,3413. FUT PUT PUT FEB 13 NYM HI NAT GS 4,3413. FUT PUT PUT FEB 13 NYM HI NAT GS 4,3413. FUT PUT PUT PUT PUT FEB 14,3413. FUT PUT PUT PUT PUT FEB 14,3414. FUT PUT PUT PUT PUT PUT PUT PUT PUT PUT P	FUT CALL AUG 13 CME CATTLE 140 FUT CALL DEC 13 LME ALUM US 25 FUT CALL DEC 14 LME COPPER US FUT CALL DEC 15 NYM LT CRUDE FUT CALL FEB 13 NYM HH NAT GS FUT CALL JUL 13 CSC SUGAR 11 2 FUT CALL MAR 13 CBT CORN 800 FUT CALL MAR 13 CBT SOYBEANS FUT CALL MAR 13 NYM HH NAT GS FUT PUT DEC 13 CBT CORN 550 FUT PUT DEC 13 LME ALUM US 180 FUT PUT DEC 14 LME COPPER US FUT PUT DEC 15 NYM LT CRUDE 70 FUT PUT FEB 13 NYM HH NAT GS 3 FUT PUT MAR 13 CSC SUGAR 11 18 FWD CNTRT TO BUY FLA RBOB XBZ3 FWD CNTRT TO BUY FLA RBOB XBZ3 FWD CNTRT TO SELL FLA GOLDS GGC INVESTMENT ANNEX FUND II GGC INVESTMENT FUND II, LP GGC INVESTMENT FUND II A LP GGC INVESTMENTS FUND II—A, LP GGC INVESTMENTS II (BVI) LP GGC INVESTMENTS II, LLC GOLDEN GATE CAPITAL OPRTY FUND GREEN COURTE REAL ESTATE PRTNR H2 EQUITY PARTNERS FUND IV	3,30019,849114,263. 8,300. 390. 10,697. 6,163. 3,188. 6,300. 43,413. 16,198. 118,28628,35044,4005,730. 626,297. 4,153. 4,420,404. 10,570,761. 2,795,823. 3,777,030. 5,046,698. 448,194. 52,536,774. 11,207,916. 4,189,260.	
HAMPSHIRE PARTNERS REIT VIII       3,471,177.       3,471,177.       3,471,177.         HIGHBROOK INCOME PROP FUND, LP       5,510,092.       5,510,09         HIGHCROSS REGIONAL UK PRTNRS       12,571,110.       12,571,11         HIGHCROSS REGIONAL UK PRTNRS       10,746,595.       10,746,59         HIGHFIELDS CAPITAL IV, LP       136,974,215.       136,974,215.	HAMPSHIRE PARTNERS REIT VIII HIGHBROOK INCOME PROP FUND, LP HIGHCROSS REGIONAL UK PRTNRS HIGHCROSS REGIONAL UK PRTNRS HIGHFIELDS CAPITAL IV, LP	3,471,177. 5,510,092. 12,571,110. 10,746,595. 136,974,215.	3,471,177. 5,510,092. 12,571,110. 10,746,595. 136,974,215. 3,835,411.

DESCRIPTION	ENDING BOOK VALUE	ENDING FMV
DESCRIPTION	BOOK VALUE	<u>r Prv</u>
IGNITION VENTURE PARTNERS III	11,354,347.	11,354,347.
IGNITION VENTURE PARTNERS IV	15,474,284.	15,474,284.
JBG INVESTMENT FUND VII	32,324,291.	32,324,291.
JBG INVESTMENT FUND VIII	13,013,991.	13,013,991.
KLEINER PERKINS CAUFIELD & BYE	2,645,933.	2,645,933.
KLEINER PERKINS CAUFIELD & BYE	2,334,397.	2,334,397.
KLEINER PERKINS CAUFIELD & BYE	12,392,454.	12,392,454.
KLEINER PERKINS CAUFIELD & BYE	6,731,975.	6,731,975.
KLEINER PERKINS CAUFIELD & BYE	1,628,675.	1,628,675.
KPCB DIGITAL GROWTH FUND	8,900,617.	8,900,617.
KPCB PANDEMIC AND BIO DEFENSE	118,218.	118,218.
KSL CAPITAL PARTNERS II TE, LP	16,808,817.	16,808,817.
KSL CAPITAL PARTNERS III TE	7,948,805.	7,948,805.
KSL CAPITAL PARTNERS SUPP	4,492,064.	4,492,064.
LASALLE ASIA OPPORTUNITY FUND	9,802,148.	9,802,148.
LASALLE JAPAN LOGISTICS INVEST	15,927,332.	15,927,332.
LBA REALTY FUND II, LP	29,630,214.	29,630,214.
LBA REALTY FUND III, INC.	22,633,606.	22,633,606.
LBA REALTY FUND IV	40,326,657.	40,326,657.
LBA REALTY FUND, INC.	7,899,480.	7,899,480.
LONE CASCADE, LP - 11039	172,491,237.	172,491,237.
MELFORD SPECIAL SITUATIONS	2,646,919.	2,646,919.
MERIT ENERGY PARTNERS E-I, LP	3,267,807.	3,267,807.
MERIT ENERGY PARTNERS F-II, LP	13,191,347.	13,191,347.
MERIT ENERGY PARTNERS G	6,138,041.	6,138,041.
MERIT ENERGY PARTNERS H	6,742,249.	6,742,249.
MERLONE GEIER IX	4,054,113.	4,054,113.
MERLONE GEIER PARTNERS X LP	5,718,536.	5,718,536.
NATURAL GAS PARTNERS IX, LP	38,457,812.	38,457,812.
NATURAL GAS PARTNERS VII INCOM	3,054,000.	3,054,000.
NATURAL GAS PARTNERS VII, LP	2,501,941.	2,501,941.
NATURAL GAS PARTNERS VIII, LP	30,067,856.	30,067,856.
NGP INCOME CO-INVESTMENT OPP	13,495,000.	13,495,000.

DESCRIPTION	ENDING BOOK VALUE	ENDING <u>FMV</u>
OTC DER CASH COLL RCVBL UBS AG OTC DERIVATIVE CASH COLLATERAL PACIFIC EQUITY PRTNRS FUND II PACIFIC EQUITY PRTNRS FUND III PACIFIC EQUITY PRTNRS FUND IV PACIFIC EQUITY PRTNRS SUPP PACIFIC EQUITY PRTNRS SUPP PAUL CAPITAL PARTNERS VIII-A PLACER CREEK PARTNERS, LP REGIMENT CAPITAL SPECIAL SIT RESERVOIR CAPITAL INVESTMENT RESERVOIR CAP OVERSEAS PRTNRS RIVA CAPITAL PARTNERS, LP ROCKPORT CAPITAL PARTNERS II SAGEVIEW CAPITAL PARTNERS (B) SC CHINA CO-INVESTMENT 2011 A SEQUOIA CAPITAL 2010 SEQUOIA CAPITAL CHINA GRWTH FUND SEQUOIA CAPITAL CHINA I, LP SEQUOIA CAP CHINA VENTURE 2010 SEQUOIA CAP CHINA VENTURE 2010 SEQUOIA CAP CHINA VENTURE FUND		
SEQUOIA CAP GLOBAL GRWTH FUND SEQUOIA CAP GRWTH FUND III AIV	25,300. 1,798,189.	25,300. 1,798,189.
SEQUOIA CAP GRWTH FUND III, LP SEQUOIA CAP INDIA GRWTH FUND I SEQUOIA CAP INDIA GRWTH FUND I SEQUOIA CAPITAL INDIA III SEQUOIA CAPITAL ISRAEL III, LP SEQUOIA CAPITAL ISRAEL IV, LP SEQUOIA CAP ISRAEL VENTURE FND SEQUOIA CAP U.S. GRWTH FUND IV	22,595,407. 6,272,801. 4,417,964. 5,117,589. 2,898,403. 2,505,133. 81,670. 36,813,958.	22,595,407. 6,272,801. 4,417,964. 5,117,589. 2,898,403. 2,505,133. 81,670. 36,813,958.

	ENDING	ENDING
DESCRIPTION	BOOK VALUE	FMV
SEQUOIA CAP U.S. GRWTH FUND V	4,795,495.	4,795,495.
SEQUOIA CAP U.S. VENTURE 2010	160,664.	160,664.
SEQUOIA CAP US VENTURE FUND XI	192,379.	192,379.
SEQUOIA CAPITAL XI, LP	15,422,244.	15,422,244.
SEQUOIA CAPITAL XII, LP	27,793,689.	27,793,689.
STONE HILL INSTITUTIONAL PRTNR	84,113,518.	84,113,518.
SYCAMORE PRTNRS (CAYMAN) LP	1,379,240.	1,379,240.
SYCAMORE PRTNRS (CAYMAN) LP	1,003,683.	1,003,683.
SYCAMORE PRTNRS LP	3,278,945.	3,278,945.
THE FOUNDERS FUND II, LP	36,425,016.	36,425,016.
VALUEACT CAPITAL PARTNERS, LP	73,137,278.	73,137,278.
VENTURE LENDING & LEASING IV	4,436,000.	4,436,000.
VENTURE LENDING & LEASING V	8,659,688.	8,659,688.
VENTURE LENDING & LEASING VII	1,188,113.	1,188,113.
VENTURE LENDING AND LEASING VI	18,504,550.	18,504,550.
WATERSHED CAPITAL INSTITUTIONA	780,581.	780,581.
WESTBRIDGE CROSSOVER FUND LLC.	10,922,852.	10,922,852.
TOTALS	4,086,268,299.	4,086,268,299.

# FORM 990PF, PART II - OTHER ASSETS

DESCRIPTION	ENDING BOOK VALUE	ENDING <u>FMV</u>
INT. & DIVIDENDS RECEIVABLE INVESTMENT REDEMPTIONS PROG. REL MIDDLE BAY SUST.	317,181. 61,956,777. 131,619.	317,181. 61,956,777. 131,619.
TOTALS	62,405,577.	62,405,577.

# FORM 990PF, PART II - OTHER LIABILITIES

DESCRIPTION ENDING
BOOK VALUE

DEFERRED FEDERAL EXCISE TAX 5,093,458.

TOTALS 5,093,458.

### FORM 990PF, PART III - OTHER INCREASES IN NET WORTH OR FUND BALANCES

<u>DESCRIPTION</u> <u>AMOUNT</u>

UNREALIZED GAINS ON INVESTMENTS 270,542,552.

TOTAL 270,542,552.

#### FORM 990PF, PART VII-A, LINE 11A-TRANSFERS FROM CONT. ENT. STATEMENT

CONTROLLED ENTITY'S NAME: DYMANO BRASIL V, LLC

CONTROLLED ENTITY'S ADDRESS: AV. ATAULFO DE PAIVA, 1234-6 ANDAR 22440

CITY, STATE & ZIP: RIO DE JANEIRO

FOREIGN PROVINCE: RJ
FOREIGN COUNTRY: BRAZIL
EIN: 94-3397785

TRANSFER AMOUNT: 5,775,000.

EXPLANATION OF TRANSFER FROM CONTROLLED ENTITY:

DIVIDEND/DISTRIBUTION

CONTROLLED ENTITY'S NAME: GBMF INTERNATIONAL LTD.

CONTROLLED ENTITY'S ADDRESS: P.O. BOX 309GT, UGLAND HOUSE

CITY, STATE & ZIP: GEORGE TOWN FOREIGN PROVINCE: GRAND CAYMAN FOREIGN COUNTRY: CAYMAN ISLANDS EIN: 94-3397785

TRANSFER AMOUNT: 10,706,424. EXPLANATION OF TRANSFER FROM CONTROLLED ENTITY:

DIVIDEND/DISTRIBUTION

### FORM 990PF, PART VII-A -DISTRIBUTION TO A DONOR ADVISE

#### DONOR ADVISED FUNDS

GRANT RECIPIENT: TIDES CANADA FOUNDATION

AWARDED DATE: 4/12/2012 PAYMENT AMOUNT: \$981,200 PAYMENT DATE: 5/2/2012

PROJECT DESCRIPTION: TO SUPPORT THE WILD SALMON ECOSYSTEM FUND, A

DONOR ADVISED FUND FOR SMALL-SCALE INVESTMENTS IN LOCAL,

COMMUNITY-DRIVEN ACTIVITIES AIMED AT PROTECTING WILD SALMON IN

BRITISH COLUMBIA.

GRANT RECIPIENT: TIDES CANADA FOUNDATION

AWARDED DATE: 10/3/2011 PAYMENT AMOUNT: \$100,750 PAYMENT DATE: 10/4/2012

PROJECT DESCRIPTION: IN SUPPORT OF THE SALMON AQUACULTURE INNOVATION FUND, A DONOR ADVISED FUND. FUNDING WILL BE USED IN CONJUNCTION WITH

PUBLIC AND PRIVATE SOURCES TO SUPPORT EARLY STAGE RESEARCH,

DEVELOPMENT, AND DEMONSTRATION OF CLOSED CONTAINMENT SYSTEMS IN

BRITISH COLUMBIA.

GRANT RECIPIENT: TIDES CANADA FOUNDATION

AWARDED DATE: 10/19/2010 PAYMENT AMOUNT: \$209,561 PAYMENT DATE: 10/9/2012

PROJECT DESCRIPTION: IN SUPPORT OF THE SALMON AQUACULTURE INNOVATION FUND, A DONOR ADVISED FUND. FUNDING WILL BE USED IN CONJUNCTION WITH

PUBLIC AND PRIVATE SOURCES TO SUPPORT EARLY STAGE RESEARCH,

DEVELOPMENT AND DEMONSTRATION OF ON-LAND CLOSED CONTAINMENT SYSTEMS IN BRITISH COLUMBIA.

GRANT RECIPIENT: TIDES CANADA FOUNDATION

AWARDED DATE: 07/02/2012 PAYMENT AMOUNT: \$224,644

PROJECT DESCRIPTION: TO SUPPORT AN AGILE MECHANISM FOR TIMELY,

SMALL-SCALE INVESTMENTS IN ACTIVITIES AIMED AT SECURING RESILIENT AND

PRODUCTIVE MARINE ECOSYSTEMS IN BRITISH COLUMBIA.

### FORM 990PF, PART VII-A, LINE 16 - LIST OF FOREIGN COUNTRIES

BRAZIL

CHILE

CHINA

CZECH REPUBLIC

DENMARK

EGYPT

GREECE

HUNGARY

INDIA

INDONESIA

ISRAEL

JAPAN

PERU

POLAND

**QATAR** 

KOREA, REPUBLIC OF (SOUTH)

SLOVAKIA

TAIWAN

TURKEY

GRANTEE'S NAME: INSTITUTO DE PESQUISAS ECOLOGICAS GRANTEE'S ADDRESS: ROD. DOM PEDRO I, KM 47 66035-170

CITY, STATE & ZIP: NAZARE PAULISTA

FOREIGN PROVINCE: SP BRAZIL FOREIGN COUNTRY: GRANT DATE: 07/22/2012

GRANT AMOUNT: 132,500.

TO IMPROVE INNOVATIVE APPROACHES TO PROTECTED GRANT PURPOSE:

AREA FUNDING AND CO-MANAGEMENT IN BRAZIL.

AMOUNT EXPENDED:

ANY DIVERSION? NO

DATES OF REPORTS: NO REPORTS DUE DURING TAXABLE YEAR.

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: BRISTOL BAY REGIONAL SEAFOOD DEVELOPMENT GRANTEE'S ADDRESS: 14220 HANCOCK DRIVE

CITY, STATE & ZIP: ANCHORAGE, AK 99515 GRANT DATE: 07/17/2012

GRANT AMOUNT: 202,938.

TO INCREASE LOCAL AND NATIONAL SUPPORT FOR GRANT PURPOSE:

CONSERVATION OF BRISTOL BAY SALMON HABITAT.

AMOUNT EXPENDED:

ANY DIVERSION? NO

NO REPORTS DUE DURING TAXABLE YEAR. DATES OF REPORTS:

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: GREAT BEAR INITIATIVE SOCIETY

GRANTEE'S ADDRESS: 409 GRANVILLE STREET, SUITE 1660 V6C 1T2

CITY, STATE & ZIP: VANCOUVER

FOREIGN PROVINCE: BC FOREIGN COUNTRY: CANADA GRANT DATE: 06/21/2012 GRANT AMOUNT: 314,472.

TO SUPPORT IMPLEMENTING LAND AND MARINE USE GRANT PURPOSE:

PLANS AND AGREEMENTS

AMOUNT EXPENDED: 203,651.

ANY DIVERSION? NO

DATES OF REPORTS: 11/26/2012

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: BRITISH COLUMBIA FIRST NATIONS FISHERIES

GRANTEE'S ADDRESS: 202-100 PARK ROYAL SOUTH

CITY, STATE & ZIP: WEST VANCOUVER

FOREIGN PROVINCE: B.C. FOREIGN COUNTRY: CANADA GRANT DATE: 07/29/2012

GRANT AMOUNT: 261,929.

261,929.
TO SUPPORT FIRST NATIONS' KNOWLEDGE OF AND COMMON STRATEGY FOR FRESHWATER MANAGEMENT. GRANT PURPOSE:

AMOUNT EXPENDED:

ANY DIVERSION? NO

DATES OF REPORTS: NO REPORTS DUE DURING TAXABLE YEAR.

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S) FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: GREEN TECHNOLOGY LEADERSHIP GROUP 95814-2739

CITY, STATE & ZIP: SACRAMENTO, CA 95814-2739 GRANT DATE: 07/18/2012 GRANT AMOUNT: 350,000.

TO SUPPORT CONSERVATION AND REDUCE EMISSIONS GRANT PURPOSE:

WITHIN CALIFORNIA'S CAP AND TRADE PROGRAM.

AMOUNT EXPENDED: 57,687.

ANY DIVERSION? NO

DATES OF REPORTS: 12/31/2012

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: SK PARTNERS LLC

GRANTEE'S ADDRESS: 1047 EL CAMINO REAL #202 CITY, STATE & ZIP: MENLO PARK, CA 94025

GRANT DATE: 06/17/2012

GRANT AMOUNT: 493,698.

GRANT PURPOSE: TO SUPPORT IMPROVING EVALUATION OF INFORMAL

SCIENCE LEARNING PROGRAMS.

AMOUNT EXPENDED:

ANY DIVERSION? NO

NO REPORTS DUE DURING TAXABLE YEAR. DATES OF REPORTS:

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: HEALTH 2 0 LLC

GRANTEE'S ADDRESS: 650 DELANCEY ST. #221 CITY, STATE & ZIP: SAN FRANCISCO, CA 94107

GRANT DATE: 06/12/2012

GRANT AMOUNT: 247,500.

GRANT AMOUNT:

GRANT PURPOSE:

TO SUPPORT BRIDGING THE KNOWLEDGE GAP BETWEEN
HOSPITALS AND THE HEALTHCRE IT STARTUP COMMTY

AMOUNT EXPENDED:

ANY DIVERSION? NO

NO REPORTS DUE DURING TAXABLE YEAR. DATES OF REPORTS:

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: SKEENA WATERSHED CONSERVATION COALITION

GRANTEE'S ADDRESS: PO BOX 70 V0J 1Y0 CITY, STATE & ZIP: HAZELTON FOREIGN PROVINCE: B.C. FOREIGN COUNTRY: CANADA GRANT DATE: 05/12/2012

GRANT AMOUNT: 567,300.

TO ENHANCE SKEENA FIRST NATIONS AND COMMUNITIES IN GRANT PURPOSE:

PROMOTING PRECAUTIONARY MANAGEMENT.

AMOUNT EXPENDED:

ANY DIVERSION? NO

NO REPORTS DUE DURING TAXABLE YEAR. DATES OF REPORTS:

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: SPITFIRE STRATEGIES LLC

GRANTEE'S ADDRESS: 1800 M STREET, NW, STE 300 N

CITY, STATE & ZIP: WASHINGTON, DC 20036

GRANT DATE: 04/08/2012 GRANT AMOUNT: 242 242,943.

TO SUPPORT GRANTEES IN IMPLEMENTING STRATEGIC GRANT PURPOSE:

COMMUNICATIONS AROUND CATCH SHARES.

AMOUNT EXPENDED:

ANY DIVERSION? NO

DATES OF REPORTS: 6/30/12, 9/30/12, 12/31/12

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: MCKINSEY AND COMPANY

GRANTEE'S ADDRESS: 555 CALIFORNIA ST; STE 4700 CITY, STATE & ZIP: SAN FRANCISCO, CA 94104

03/15/2012 GRANT DATE:

GRANT AMOUNT: 360,000.

GRANT PURPOSE: TO RESEARCH RESOURCE DEMAND ISSUES TO IDENTIFY

POTENTIAL INTERVENTIONS.

AMOUNT EXPENDED: 360,000.

ANY DIVERSION? NO

6/27/2012 DATES OF REPORTS:

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: GREAT BEAR INITIATIVE SOCIETY

GRANTEE'S ADDRESS: 409 GRANVILLE STREET, SUITE 1660 V6C 1T2

CITY, STATE & ZIP: VANCOUVER

FOREIGN PROVINCE: BC FOREIGN COUNTRY: CANADA GRANT DATE: 08/06/2010

GRANT AMOUNT: 2,462,933.

GRANT AMOUNT: 2,462,933.

GRANT PURPOSE: TO SUPPORT FIRST NATIONS MARINE SPATIAL PLANNING.

AMOUNT EXPENDED: 1,589,121.

ANY DIVERSION? NO

DATES OF REPORTS: 6/8/2012, 7/3/2012, 7/25/2012, 7/26/2012, 11/6/2012

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE. NOTE: GRANT AMOUNT

ADJUSTED DUE TO CURRECY RATE FLUCTUATION.

GRANTEE'S NAME: MONTEREY BAY AQUARIUM RESEARCH INSTITUTE

GRANTEE'S ADDRESS: 7700 SANDHOLDT ROAD
CITY, STATE & ZIP: MOSS LANDING, CA 95039-9644

GRANT DATE: 09/16/2010
GRANT AMOUNT: 3,060,000.
GRANT PURPOSE: TO SUPPORT MICROFLUIDIC CHIP TECHNOLOGIES TO

ENHANCE ENVIRONMENTAL MONITORING.

AMOUNT EXPENDED: 1,368,608.

ANY DIVERSION? NO

DATES OF REPORTS: 1/31/2012

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GREAT BEAR INITIATIVE SOCIETY GRANTEE'S NAME:

GRANTEE'S ADDRESS: 409 GRANVILLE STREET, SUITE 1660 V6C 1T2

CITY, STATE & ZIP: VANCOUVER

FOREIGN PROVINCE: BC CANADA FOREIGN COUNTRY: GRANT DATE: 09/13/2007 GRANT AMOUNT:

3,388,307.
FIRST NATIONS MARINE SPATIAL PLANNING. GRANT PURPOSE:

AMOUNT EXPENDED: 3,344,205.

ANY DIVERSION? NO

DATES OF REPORTS: 6/21/2012

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S) FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE. NOTE: GRANT AMOUNT

ADJUSTED DUE TO CURRECY RATE FLUCTUATION.

GRANTEE'S NAME: GREAT BEAR INITIATIVE SOCIETY
GRANTEE'S ADDRESS: 409 GRANVILLE STREET, SUITE 1660 V6C 1T2

CITY, STATE & ZIP: VANCOUVER

FOREIGN PROVINCE: BC
FOREIGN COUNTRY: CANADA GRANT DATE: 10/22/2009 GRANT AMOUNT:

247,727.

GRANT PURPOSE: TO SUPPORT FIRST NATIONS LEADERSHIP.
AMOUNT EXPENDED: 222,525.

ANY DIVERSION? NO

6/28/12, 11/30/2012 DATES OF REPORTS:

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S) FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE. NOTE: GRANT AMOUNT

ADJUSTED DUE TO CURRECY RATE FLUCTUATION.

GRANTEE'S NAME: NANWAKOLAS COUNCIL

GRANTEE'S ADDRESS: 203 - 2005 EAGLE DRIVE V9H-1V8

CITY, STATE & ZIP: CAMPBELL RIVER

FOREIGN PROVINCE: BC FOREIGN COUNTRY: CANADA GRANT DATE: 10/25/2010 GRANT AMOUNT: 1,147,796.

GRANT AMOUNT: 1,147,796.

GRANT PURPOSE: TO SUPPORT FIRST NATIONS MARINE SPATIAL PLANNING.

AMOUNT EXPENDED: 451,131.

ANY DIVERSION? NO

DATES OF REPORTS: 5/1/2012

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE. NOTE: GRANT AMOUNT ADJUSTED DUE TO CURRECY RATE FLUCTUATION.

GRANTEE'S NAME: MIDDLE BAY SUSTAINABLE AQUACULTURE INSTI

GRANTEE'S ADDRESS: 680-220 CAMBIE ST. V6B 2M9

CITY, STATE & ZIP: VANCOUVER

BC FOREIGN PROVINCE: FOREIGN COUNTRY: CANADA GRANT DATE: 04/04/2010

GRANT AMOUNT: 1,899,538.

TO SUPPORT A DEMONSTRATION PROJECT FOR CLOSED GRANT PURPOSE:

CONTAINMENT SALMON PRODUCTION.

AMOUNT EXPENDED: 1,837,796.

ANY DIVERSION? NO

1/20/2012, 10/25/2012 DATES OF REPORTS:

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE. NOTE: GRANT AMOUNT

ADJUSTED DUE TO CURRECY RATE FLUCTUATION.

GRANTEE'S NAME: MIDDLE BAY SUSTAINABLE AQUACULTURE INSTI

GRANTEE'S ADDRESS: 680-220 CAMBIE ST. V6B 2M9

CITY, STATE & ZIP: VANCOUVER

FOREIGN PROVINCE: BC FOREIGN COUNTRY: CANADA GRANT DATE: 07/16/2008

GRANT AMOUNT: 219,289.

GRANT PURPOSE: TO PROVIDE BRIDGE FINANCING FOR CONSTRUCTING

CLOSED CONTAINMENT AQUACULTURE TRIAL.

AMOUNT EXPENDED: 720,689.

ANY DIVERSION? NO

9/12/2012 DATES OF REPORTS:

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE. NOTE: GRANT AMOUNT

ADJUSTED DUE TO CURRECY RATE FLUCTUATION.

GRANTEE'S NAME: ALIANCA DA TERRA

GRANTEE'S ADDRESS: RUA 1 N 531, SETOR 5, CENTRO 78 635-103

CITY, STATE & ZIP: AGUA BOA

FOREIGN PROVINCE: MG FOREIGN COUNTRY: BRAZIL GRANT DATE: 09/01/2009 GRANT AMOUNT: 1,685,462.

TO SUPPORT LAND STEWARDSHIP ON PRIVATE LAND IN GRANT PURPOSE:

THE BRAZILIAN AMAZON.

AMOUNT EXPENDED: 1,553,843.

ANY DIVERSION? NO

03/22/2012, 08/27/2012, 08/27/2012 DATES OF REPORTS:

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: MONTEREY BAY AQUARIUM RESEARCH INSTITUTE

GRANTEE'S ADDRESS: 7700 SANDHOLDT ROAD

CITY, STATE & ZIP: MOSS LANDING, CA 95039-9644

GRANT DATE: 11/07/2007

GRANT AMOUNT: 950,351.

950,351.
TO SUPPORT DEVELOPMENT OF MARINE EUKARYOTIC GRANT PURPOSE:

METAGENOMIC METHODS.

AMOUNT EXPENDED: 950,351.

ANY DIVERSION? NO

DATES OF REPORTS: 3/14/2012

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: MOSAIC EVENT MANAGEMENT INC

GRANTEE'S ADDRESS: 67 HAIGHT ST.

CITY, STATE & ZIP: SAN FRANCISCO, CA 94102 GRANT DATE: 10/18/2011

GRANT AMOUNT: 198,264.

GRANT PURPOSE: FOR TWO CONVENINGS OF EXPERTS FROM CLINICAL

PRACTICE, RESEARCH, AND NURSING EDUCATION.

AMOUNT EXPENDED: 198,264.

ANY DIVERSION? NO

DATES OF REPORTS: 2/22/2012, 4/25/2012, 4/25/2012, 2/22/2012, 5/31/2012

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: MRAG AMERICAS INC

GRANTEE'S ADDRESS: 10051 5TH ST. N, SUITE 105 CITY, STATE & ZIP: ST. PETERSBURG, FL 33702

GRANT DATE: 12/09/2011

GRANT AMOUNT: 2,746,666.

TO SUPPORT A PERFORMANCE EVALUATION OF NEW ENGLAND GRANT PURPOSE:

AND PACIFIC GROUNDFISH CATCH SHARES.

AMOUNT EXPENDED: 327,158.

ANY DIVERSION? NO

12/15/2012 DATES OF REPORTS:

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: GITGA'AT LANDS AND RESOURCES STEWARDSHIP

GRANTEE'S ADDRESS: 445 HAYIMIISAXAA WAY VOV 1A0

CITY, STATE & ZIP: HARTLEY BAY

FOREIGN PROVINCE: BC FOREIGN COUNTRY: CAN FOREIGN COUNTRY: CANADA GRANT DATE: 09/24/2009

GRANT AMOUNT: 108,713.

108,713.
TO SUPPORT THE GITGA'AT MARINE SPATIAL PLANNING. GRANT PURPOSE:

AMOUNT EXPENDED: 115,750.

ANY DIVERSION? NO

DATES OF REPORTS: 5/4/2012

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S) FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE. NOTE: GRANT AMOUNT

ADJUSTED DUE TO CURRECY RATE FLUCTUATION.

GRANTEE'S NAME: SPITFIRE STRATEGIES LLC
GRANTEE'S ADDRESS: 1800 M STREET, NW, STE 300 N CITY, STATE & ZIP: WASHINGTON, DC 95039-9644 GRANT DATE: 05/31/2011

GRANT AMOUNT: 195,886.

GRANT PURPOSE: TO SUPPORT REFORMING FISHERIES MANAGEMENT GRANTEES

IN IMPLEMENTING STRATEGIC COMMUNICATION.

AMOUNT EXPENDED: 195,886.

ANY DIVERSION? NO

DATES OF REPORTS: 3/30/2012

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S) FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: SWEETSPRING SALMON INC

GRANTEE'S ADDRESS: 2301 NE BLAKELEY ST STE 102

CITY, STATE & ZIP: SEATTLE, WA 98105

GRANT DATE: 11/16/2011

GRANT AMOUNT: 650,000.

TO DEMONSTRATE TECHNICAL AND FINANCIAL FEASIBILITY GRANT PURPOSE:

OF ON-LAND CLOSED CONTAINMENT AQUACULTURE.

AMOUNT EXPENDED: 108,145.

ANY DIVERSION? NO

4/2/2012 DATES OF REPORTS:

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: FUNDACAO VITORIA AMAZONICA

GRANTEE'S ADDRESS: RUA ESTRELA DALVA, 146 69083-230

CITY, STATE & ZIP: MANAUS FOREIGN PROVINCE: AM FOREIGN COUNTRY: BRAZIL GRANT DATE: 06/07/2011

GRANT AMOUNT:

1,664,385.
TO CONSOLIDATE THE MANAGEMENT OF FOUR PROTECTED GRANT PURPOSE:

AREAS IN THE LOWER RIO NEGRO BASIN.

AMOUNT EXPENDED: 681,583.

ANY DIVERSION? NO

DATES OF REPORTS: 5/23/2012

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: FOREVER COSTA RICA ASSOCIATION GRANTEE'S ADDRESS: FORUM I, EDIFICIO G, PISO 7

CITY, STATE & ZIP: SAN JOSE
FOREIGN COUNTRY: COSTA RICA
GRANT DATE: 10/28/2011 GRANT AMOUNT:

199,500.

GRANT PURPOSE: TO SUPPORT IMPLEMENTATION OF COSTA RICAN

MARINE PROTECTED AREA PLANS.

AMOUNT EXPENDED: 75,214.

ANY DIVERSION? NO

5/15/2012 DATES OF REPORTS:

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: GREAT BEAR INITIATIVE SOCIETY

GRANTEE'S ADDRESS: 409 GRANVILLE STREET, SUITE 1660 V6C 1T2

CITY, STATE & ZIP: VANCOUVER

FOREIGN PROVINCE: BC FOREIGN COUNTRY: CANADA GRANT DATE: 10/28/2011 GRANT AMOUNT: 576,614.

GRANT PURPOSE: TO SUPPORT FIRST NATIONS COMMUNICATIONS.

202,973. AMOUNT EXPENDED:

ANY DIVERSION? NO

7/25/2012, 6/12/2012, 6/28/2012, 7/25/2012, 11/6/2012 DATES OF REPORTS:

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: CLIMATE FOCUS NORTH AMERICA INC

GRANTEE'S ADDRESS: 1025 CONNECTICUT AVE, NW CITY, STATE & ZIP: WASHINGTON, DC 20036

GRANT DATE: 10/03/2011

GRANT AMOUNT: 184,900.

TO SUPPORT EMISSIONS REDUCTIONS AND STRENGTHEN THE GRANT PURPOSE:

GOVERNORS' CLIMATE & FORESTS TASK FORCE

AMOUNT EXPENDED: 184,900.

ANY DIVERSION? NO

1/04/12, 3/1/2012 DATES OF REPORTS:

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: SWEETSPRING SALMON INC

GRANTEE'S ADDRESS: 2301 NE BLAKELEY STREETSUITE 102

CITY, STATE & ZIP: SEATTLE, WA 98105-3293 GRANT DATE: 11/14/2010 GRANT AMOUNT: 990,474.

GRANT PURPOSE: TO DEMONSTRATE TECHNICAL AND FINANCIAL FEASIBILITY

OF ON-LAND CLOSED CONTAINMENT AQUACULTURE

AMOUNT EXPENDED: 785,018.

ANY DIVERSION? NO

DATES OF REPORTS: 4/2/2012, 4/2/2012, 4/2/2012, 4/2/2012

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: NEW FORESTS ADVISORY INC GRANTEE'S ADDRESS: 601 MONTGOMERY ST STE 665 CITY, STATE & ZIP: SAN FRANCISCO, CA 94104

GRANT DATE: 10/01/2010

GRANT AMOUNT: 566,953.

GRANT PURPOSE: TO SUPPORT THE DESIGN OF MARKET-BASED CONSERVATION

INCENTIVES IN THE AMAZON.

AMOUNT EXPENDED: 535,250.

ANY DIVERSION? NO

9/30/2012 DATES OF REPORTS:

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

CLIMATE ADVISERS GRANTEE'S NAME: GRANTEE'S ADDRESS: 1320 19TH STREET, NW CITY, STATE & ZIP: WASHINGTON, DC 94104

GRANT AMOUNT: 09/18/2012 203,900.

TO SUPPORT STAKEHOLDERS TO ENGAGE WITH THE US GRANT PURPOSE:

GOVERNMENT AND CONSUMER GOODS FORUM.

AMOUNT EXPENDED:

ANY DIVERSION? NO

NO REPORTS DUE DURING TAXABLE YEAR. DATES OF REPORTS:

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S) FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: ALASKA SALMON INITIATIVE GRANTEE'S ADDRESS: 323 CAROLYN ST, SUITE 200 CITY, STATE & ZIP: KODIAK, AK 98105-3293

GRANT DATE: 09/13/2012 GRANT AMOUNT: 1,871,000.

TO TEST THE FEASIBILITY OF A NONPARTISAN EFFORT TO GRANT PURPOSE:

CONVENE ALASKANS TO SUSTAIN WILD SALMON.

AMOUNT EXPENDED:

ANY DIVERSION? NO

DATES OF REPORTS: NO REPORTS DUE DURING TAXABLE YEAR.

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: MANTA CONSULTING INC GRANTEE'S ADDRESS: 316 MID VALLEY CTR, #190

CITY, STATE & ZIP: CARMEL, CA 93923 GRANT DATE: 11/05/2012

GRANT AMOUNT: 111,000.

GRANT PURPOSE: TO SUPPORT ENTREPRENEURS IN THE SEAFOOD SECTOR

THROUGH A COMPETITION CALLED FISH 2.0.

AMOUNT EXPENDED:

ANY DIVERSION? NO

DATES OF REPORTS: NO REPORTS DUE DURING TAXABLE YEAR.

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S) FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

GRANTEE'S NAME: MRAG AMERICAS INC

GRANTEE'S ADDRESS: 10051 5TH ST. N, STE 105 CITY, STATE & ZIP: ST. PETERSBURG, FL 33702
GRANT DATE: 11/20/2012
GRANT AMOUNT: 273 300

GRANT AMOUNT:

GRANT AMOUNT: 2/3,300.

GRANT PURPOSE: TO SUPPORT EXPLORING LINKAGES BETWEEN CATCH SHARE

TO SUPPORT EXPLORING LINKAGES BETWEEN CATCH SHARE

SYSTEMS AND MSC CERTIFICATION SCORING.

AMOUNT EXPENDED:

NO ANY DIVERSION?

DATES OF REPORTS: NO REPORTS DUE DURING TAXABLE YEAR.

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

CLIMATE FOCUS NORTH AMERICA INC GRANTEE'S NAME:

GRANTEE'S ADDRESS: 1025 CONNECTICUT AVE, NW CITY, STATE & ZIP: WASHINGTON, DC 20036

GRANT DATE: 11/21/2012

GRANT AMOUNT: 244,500.

TO DEVELOP SUBNATIONAL PARTNERSHIPS, REDUCE GRANT PURPOSE:

DEFORESTATION, INCREASE LOW CARBON DEVELOPMNT

AMOUNT EXPENDED:

ANY DIVERSION? NO

NO REPORTS DUE DURING TAXABLE YEAR. DATES OF REPORTS:

VERIFICATION DATE:

RESULTS OF VERIFICATION:

TO THE KNOWLEDGE OF THE FOUNDATION, AND BASED ON THE REPORTS(S)

FURNISHED BY THE GRANTEE, IF ANY, NO PART OF THE GRANT HAS BEEN USED

FOR ANYTHING OTHER THAN ITS INTENDED PURPOSE.

NAME AND ADDRESS	TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION	COMPENSATION	CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS	EXPENSE ACCT AND OTHER ALLOWANCES
GORDON E MOORE 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PI INSURANCE OF \$3,816.	BOARD CHAIRMAN 4.00  ANS CONSIST OF PROFESSIONAL LIABI	0 LITY	3,816.	0
STEVEN MOORE 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PI INSURANCE OF \$3,816.	TRUSTEE 3.00 ANS CONSIST OF PROFESSIONAL LIABIN	O	3,816.	0
KRISTEN MOORE 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PI INSURANCE OF \$3,816.	TRUSTEE 3.00 ANS CONSIST OF PROFESSIONAL LIABI	0 LITY	3,816.	0
KATHLEEN JUSTICE-MOORE 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PI INSURANCE OF \$3,816.	TRUSTEE 3.00 ANS CONSIST OF PROFESSIONAL LIABIN	0 LITY	3,816.	0

NAME AND ADDRESS	TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION	COMPENSATION	CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS	EXPENSE ACCT AND OTHER ALLOWANCES
BRUCE ALBERTS 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PLA INSURANCE OF \$3,816.	TRUSTEE 3.00 ANS CONSIST OF PROFESSIONAL LIABIL	O	3,816.	0
ROSINA BIERBAUM 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PLA INSURANCE OF \$3,816.	TRUSTEE 3.00 ANS CONSIST OF PROFESSIONAL LIABIL	O	3,816.	0
JAMES C GAITHER 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PLA INSURANCE OF \$3,816.	TRUSTEE 3.00 ANS CONSIST OF PROFESSIONAL LIABIL	O	3,816.	0
PAUL GRAY 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PLA INSURANCE OF \$3,816.	TRUSTEE 3.00 ANS CONSIST OF PROFESSIONAL LIABIL	O	3,816.	0

NAME AND ADDRESS	TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION	COMPENSATION	CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS	EXPENSE ACCT AND OTHER ALLOWANCES
KEN SIEBEL 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PL INSURANCE OF \$3,816.	TRUSTEE 3.00 ANS CONSIST OF PROFESSIONAL LIABII	O	3,816.	0
EDWARD E PENHOET 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PL INSURANCE OF \$3,498.	TRUSTEE(RET 8/12)/INV.COMM MEM 3.00 ANS CONSIST OF PROFESSIONAL LIABII	O	3,498.	0
JOHN HENNESSY 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PL INSURANCE OF \$318.	TRUSTEE (EFFECTIVE 8/12) 3.00 ANS CONSIST OF PROFESSIONAL LIABII	O	318.	0
LEWIS COLEMAN 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PL INSURANCE OF \$3,816.	INVESTMENT COMMITTEE MEMBER 1.00 ANS CONSIST OF PROFESSIONAL LIABII	O	3,816.	0

NAME AND ADDRESS	TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION	COMPENSATION	CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS	
ALICE RUTH 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFI INSURANCE OF \$3,816.	INVESTMENT COMMITTEE MEMBER 1.00 T PLANS CONSIST OF PROFESSIONAL LIABIL	O	3,816.	0
HEALTHCARE BENEFITS \$45,811, PRO	TRUSTEE & PRESIDENT 37.50  T PLANS CONSIST OF 401(K) MATCH \$25,00  DESSIONAL LIABILITY INSURANCE \$3,816, 544, AND EMPLOYER PAID PAYROLL TAXES OF	0,	95,236.	0
HEALTHCARE BENEFITS \$45,037, PRO	TRUSTEE & DIR OF EVAL.& TECH. 37.50  T PLANS CONSIST OF 401(K) MATCH \$25,00  DFESSIONAL LIABILITY INSURANCE \$3,816, 122, AND EMPLOYER PAID PAYROLL TAXES OF	0,	85,122.	0
HEALTHCARE BENEFITS \$29,806, PRO	GEN. COUNSEL & SEC (RET. 8/12) 37.50  TT PLANS CONSIST OF 401(K) MATCH \$17,96 DESSIONAL LIABILITY INS. \$2,544, TAXAB	5,	60,033.	0

NAME AND ADDRESS	TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION	COMPENSATION	CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS	AND OTHER
HEALTHCARE BENEFITS \$5,434, PROFES	GEN. COUNSEL & SEC. (EFF 8/12) 37.50  PLANS CONSIST OF 401(K) MATCH \$2,750, SSIONAL LIABILITY INSURANCE \$1,272, , AND EMPLOYER PAID PAYROLL TAXES OF		16,931.	0
DENISE STRACK 1661 PAGE MILL ROAD PALO ALTO, CA 94304 COMPENSATION INCLUDES \$239,774 OF REPORTED IN PRIOR YEARS AS A CONTE PLANS THAT VESTED IN 2012 AND REMON UNPAID DEFERRED COMPENSATION. OF PLANS CONSIST OF 401(K) MATCH \$25 PROFESSIONAL LIABILITY INSURANCE SINSURANCE \$840, EMPLOYER PAID PAYE UNVESTED DEFERRED COMPENSATION OVER AND AN ADJUSTMENT FOR EARNINGS ON OF \$256,122.	RIBUTION TO EMPLOYEE BENEFIT AINS UNPAID AS WELL AS THE EARNINGS CONTRIBUTIONS TO EMPLOYEE BENEFIT ,000, HEALTHCARE BENEFITS \$45,936, \$3,816, TAXABLE GROUP LIFE ROLL TAXES OF \$27,919, AND ER THE FOLLOWING THREE YEARS	1,614,653.	359,633.	0
HEALTHCARE BENEFITS \$24,225, PROFI	DIRECTOR OF FINANCE 37.50 PLANS CONSIST OF 401(K) MATCH \$25,000 ESSIONAL LIABILITY INSURANCE \$3,816, 35, AND EMPLOYER PAID PAYROLL TAXES OF		63,686.	0
	GRAND TOTALS =	3,162,412.	726,433.	0

## 990PF, PART VIII - COMPENSATION OF THE FIVE HIGHEST PAID EMPLOYEES

			ATTACHMEN'	Г 18
NAME AND ADDRESS	TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION		CONTRIBUTIONS DESCRIPTIONS DESCRIPTIONS DESCRIPTIONS	AND OTHER
FELICIA CHIU 1661 PAGE MILL ROAD PALO ALTO, CA 94304 COMPENSATION INCLUDES \$19,224 OF WAS REPORTED IN PRIOR YEARS AS A THAT VESTED IN 2012 AND REMAINS U PLANS CONSIST OF 401(K) MATCH \$25 TAXABLE GROUP LIFE INSURANCE \$624 \$16,583, AND UNVESTED DEFERRED CO YEARS AND AN ADJUSTMENT FOR EARNI \$118,422.	CONTRIBUTION TO EMPLOYEE NPAID. CONTRIBUTIONS TO E ,000, HEALTHCARE BENEFITS , EMPLOYER PAID PAYROLL T MPENSATION OVER THE FOLLO	AT BENEFIT PLANS MPLOYEE BENEFIT \$ \$26,802, TAXES OF DWING THREE	187,431.	0
DALE KUNKEL 1661 PAGE MILL ROAD PALO ALTO, CA 94304 COMPENSATION INCLUDES \$138,668 OF WAS REPORTED IN PRIOR YEARS AS A THAT VESTED IN 2012 AND REMAINS U UNPAID DEFERRED COMPENSATION. CON CONSIST OF 401(K) MATCH \$25,000, GROUP LIFE INSURANCE \$780, EMPLOY AND UNVESTED DEFERRED COMPENSATIO AND AN ADJUSTMENT FOR EARNINGS ON \$149,020.	CONTRIBUTION TO EMPLOYEE NPAID AS WELL AS THE EAF TRIBUTIONS TO EMPLOYEE BE HEALTHCARE BENEFITS \$45,8 ER PAID PAYROLL TAXES OF N OVER THE FOLLOWING THRE	HAT BENEFIT PLANS RNINGS ON CNEFIT PLANS 892, TAXABLE \$19,714, CE YEARS	240,406.	0
NILES K BRYANT	INVESTMENT DIRECTOR	900,182.	188,012.	0

1661 PAGE MILL ROAD

#### 990PF, PART VIII - COMPENSATION OF THE FIVE HIGHEST PAID EMPLOYEES

ATTACHMENT 18 (CONT'D)

TITLE AND AVERAGE HOURS PER WEEK CONTRIBUTIONS EXPENSE ACCT TO EMPLOYEE AND OTHER

NAME AND ADDRESS

DEVOTED TO POSITION COMPENSATION BENEFIT PLANS ALLOWANCES

PALO ALTO, CA 94304

37.50

COMPENSATION INCLUDES \$95,792 OF DEFERRED COMPENSATION THAT WAS REPORTED IN PRIOR YEARS AS A CONTRIBUTION TO EMPLOYEE BENEFIT PLANS THAT VESTED IN 2012 AND REMAINS UNPAID. CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF 401(K) MATCH \$25,000, HEALTHCARE BENEFITS \$16,950, TAXABLE GROUP LIFE INSURANCE \$702, EMPLOYER PAID PAYROLL TAXES OF \$18,000, AND UNVESTED DEFERRED COMPENSATION OVER THE FOLLOWING THREE YEARS AND AN ADJUSTMENT FOR EARNINGS ON UNPAID DEFERRED COMPENSATION OF \$127,360.

ALTSON BARAD 1661 PAGE MILL ROAD PALO ALTO, CA 94304 INVESTMENT DIRECTOR 869,224. 37.50

219,480.

COMPENSATION INCLUDES \$42,809 OF DEFERRED COMPENSATION THAT WAS REPORTED IN PRIOR YEARS AS A CONTRIBUTION TO EMPLOYEE BENEFIT PLANS THAT VESTED IN 2012 AND REMAINS UNPAID. CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF 401(K) MATCH \$25,000, HEALTHCARE BENEFITS \$42,409, TAXABLE GROUP LIFE INSURANCE \$624, EMPLOYER PAID PAYROLL TAXES OF \$17,520,AND UNVESTED DEFERRED COMPENSATION OVER THE FOLLOWING THREE YEARS AND AN ADJUSTMENT FOR EARNINGS ON UNPAID DEFERRED COMPENSATION OF \$133,927.

GUILLERMO CASTILLEJA 1661 PAGE MILL ROAD PALO ALTO, CA 94304

CHIEF PROGRAM OFFCR 449,266. 72,138. 37.50

CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF 401(K) MATCH \$25,000, HEALTHCARE BENEFITS \$32,608, TAXABLE GROUP LIFE INSURANCE \$2,941 AND EMPLOYER PAID PAYROLL TAXES OF \$11,589.

TOTAL COMPENSATION

4,047,205.

907,<u>467.</u>

# 990PF, PART VIII- COMPENSATION OF THE FIVE HIGHEST PAID PROFESSIONALS

	ATTACHMENT 19		
NAME AND ADDRESS	TYPE OF SERVICE	COMPENSATION	
GENERATION INVESTMENT MANAGEMENT ONE BRYANT PARK, 48TH FL NEW YORK, NY 10036	INVESTMENT MANAGER	1,085,847.	
SILCHESTER INTERNATIONAL INVESTORS 780 THIRD AVE, 42ND FL NEW YORK, NY 10017	INVESTMENT MANAGER	859,603.	
EAGLE CAPITAL MANAGEMENT 499 PARK AVENUE, 17TH FL NEW YORK, NY 10022	INVESTMENT MANAGER	777,181.	
ALLARD PARTNERS MANAGEMENT 4TH FL,CENTURY YARD,CRICKET SQ,ELGIN AVE GRAND CAYMAN CAYMAN ISLANDS	INVESTMENT MANAGER	747,053.	
WORKFORCELOGIC LLC 420 SOUTH ORANGE AVE ORLANDO, FL 32801	TEMPORARY STAFFING	594,025.	
TOTAL COMPENSATI	ON	4,063,709.	

ND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
AG INNOVATIONS NETWORK	NONE	TO SUPPORT THE DEVELOPMENT OF A PLAN TO ACHIEVE	150,000.
101 MORRIS ST., STE 212	501(C)(3)509(A)(1)	SUSTAINABLE MANAGEMENT OF HALF THE WORLD'S	
SEBASTOPOL, CA 95472		OVERFISHED FISHERIES IN 10 YEARS.	
ALAMEDA COUNTY MEDICAL CENTER	NONE	FOR IMPLEMENTATION OF A TRANSITIONAL CARE PROGRAM	590,000.
1411 EAST 31ST STREET	GOVERNMENTAL UNIT	AT HIGHLAND HOSPITAL AIMED AT REDUCING THE 30-DAY	
OAKLAND, CA 94602		ALL CAUSE READMISSION RATE BY AT LEAST 30% AND	
		THE 90-DAY ALL CAUSE READMISSION RATE BY AT LEAST	
		15% FOR HIGH RISK PATIENTS COMPARED TO A 2010	
		BASELINE.	
ALASKA CONSERVATION FOUNDATION	NONE	TO ADVANCE THE CONSERVATION OF WILD SALMON	502,500.
441 WEST 5TH AVENUESUITE 402	501(C)(3)509(A)(1)	ECOSYSTEMS IN SOUTHEAST ALASKA.	
ANCHORAGE, AK 99501-2340			
ALASKA CONSERVATION FOUNDATION	NONE	FOR CONTINUED SUPPORT TO COORDINATE EFFORTS TO	130,000.
441 WEST 5TH AVENUESUITE 402	501(C)(3)509(A)(1)	CONSERVE SALMON WATERSHEDS OF BRISTOL BAY,	
ANCHORAGE, AK 99501-2340		ALASKA, AND TO INCREASE THE LOCAL AND REGIONAL	
		UNDERSTANDING OF THE VALUE OF CONSERVATION.	
ALASKA CONSERVATION FOUNDATION	NONE	FOR CONTINUED SUPPORT TO COORDINATE EFFORTS TO	1,199,188.
441 WEST 5TH AVENUESUITE 402	501(C)(3)509(A)(1)	CONSERVE SALMON WATERSHEDS OF BRISTOL BAY,	
ANCHORAGE, AK 99501-2340		ALASKA, AND TO INCREASE THE LOCAL AND REGIONAL	
		UNDERSTANDING OF THE VALUE OF CONSERVATION.	
ALASKA SALMON INITIATIVE	NONE	TO TEST THE FEASIBILITY OF A NONPARTISAN EFFORT	1,871,000.
323 CAROLYN ST, SUITE 200	EXPEND RESPONSIBILITY	TO CONVENE ALASKANS TO SUSTAIN WILD SALMON.	

KODIAK, AK 99615

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
ALIANCA DA TERRA RUA 1 N 531, SETOR 5 AGUA BOA MG BRAZIL	NONE EXPEND RESPONSIBILITY	TO SUPPORT LAND STEWARDSHIP ON PRIVATE LAND IN THE BRAZILIAN AMAZON.	147,856.
AMAZON CONSERVATION ASSOCIATION 1822 R ST. NW, 4TH FLOOR WASHINGTON, DC 20009	NONE 501(C)(3)509(A)(1)	TO CONSOLIDATE THE MOSAIC OF SUSTAINABLE LIVELIHOODS AND CONSERVATION LANDS WITHIN THE 266,439 HECTARE MANU-TAMBOPATA CONSERVATION CORRIDOR.	500,000.
AMAZON CONSERVATION TEAM 4211 N. FAIRFAX DR. ARLINGTON, VA 22203	NONE 501(C)(3)509(A)(1)	TO PROVIDE TECHNICAL SUPPORT TO THE SURINAMESE GOVERNMENT'S ONGOING PROCESS OF LAND USE ZONING AND DEMARCATION, AND TO SUPPORT THE ESTABLISHMENT OF A PARK GUARD FORCE IN AMAPA AND PARA STATES, BRAZIL.	196,885.
AMERICAN ASSOC FOR THE ADVANCEMENT OF SCIENCE 1200 NEW YORK AVENUE NW WASHINGTON, DC 20005	NONE 501(C)(3)509(A)(2)	IN SUPPORT OF PLACING PHD-LEVEL SCIENCE AND TECHNOLOGY POLICY FELLOWS IN NEW AND UNDERSUBSCRIBED HOST OFFICES, SUCH AS THE WHITE HOUSE OFFICE OF SCIENCE AND TECHNOLOGY POLICY AND OFFICES RELATED TO THE JUSTICE FUNCTIONS OF THE U.S. GOVERNMENT IN ORDER TO IMPROVE PUBLIC POLICYMAKING THROUGH THE INFUSION OF SCIENCE, AND TO INCREASE PUBLIC UNDERSTANDING OF SCIENCE AND TECHNOLOGY.	465,031.
AMERICAN ASSOCIATION OF COLLEGES OF NURSING	NONE	TO INCORPORATE REPRESENTATIVES FROM THE 10-COUNTY SAN FRANCISCO BAY AREA (SFBA) HOSPITALS IN THE QUALITY AND SAFETY EDUCATION FOR NURSING CURRICULUM ENHANCEMENT EFFORTS UNDERWAY WITH THE SFBA SCHOOLS OF NURSING AND TO IMPLEMENT A RIGOROUS EVALUATION OF THESE CURRICULUM	162,131.

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

CIMA

	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
ONE DUPONT CIRCLE, NW, SUITE 530	501(C)(3)509(A)(1)	ENHANCEMENT EFFORTS.	
WASHINGTON, DC 20036			
ARIZONA BOARD OF REGENTS	NONE	IN SUPPORT OF DEVELOPING AND APPLYING NOVEL VIRUS	361,901.
SPSS, P.O. BOX 3308	GOVERNMENTAL UNIT	ECOLOGY APPROACHES THAT ENABLE DEEPER	
TUCSON, AZ 85722-3308		INVESTIGATIONS OF THE STRUCTURE AND ACTIVITIES OF	
		NATURAL MARINE VIRUS COMMUNITIES AND THE	
		LINKAGES BETWEEN VIRUSES AND THEIR MICROBIAL	
		HOSTS.	
ARIZONA BOARD OF REGENTS	NONE	IN SUPPORT OF DEVELOPING A COMPUTATIONAL SYSTEM	163,998.
SPSS, P.O. BOX 3308	GOVERNMENTAL UNIT	FOR THE DYNAMIC VISUALIZATION AND SHARING OF	
TUCSON, AZ 85722-3308		EPIGENOMIC DATA FROM PLANTS, WHICH WILL STIMULATE	
		INTERNATIONAL DATA SHARING AND RESULT IN NEW	
		KNOWLEDGE ON HOW PLANTS CONTROL THE EXPRESSION OF	
		GENES.	
BANK INFORMATION CENTER	NONE	IN SUPPORT OF STRENGTHENING THE WORLD BANK'S KEY	230,283.
1100 H STREET, NW, SUITE 650	501(C)(3)509(A)(1)	ENVIRONMENTAL SAFEGUARD POLICY.	
WASHINGTON, DC 20005			
BC SPACES FOR NATURE SOCIETY	NONE	TO REBUILD RECREATIONAL, CULTURAL AND ECONOMIC	98,410.
PO BOX 673 VON 1VO	EQUIV US PC	SECTOR ALLIANCES FOR CONSERVATION IN BRITISH	
GIBSONS		COLUMBIA.	
B.C.			
CANADA			
BIGELOW LABORATORY FOR OCEAN SCIENCES	NONE	TO CHALLENGE THE PARADIGM THAT VIRUSES INFECT	751,066.
		ONLY A NARROW RANGE OF HOSTS BY INVESTIGATING HOW	, , , , , , , , , , , , , , , , , , , ,
		VIRUSES THAT INFECT PHYTOPLANKTON MAY ALSO INFECT	
		THE SMALL CRUSTACEANS THAT FEED UPON THEM. IF	
		THIS CONCEPTUAL SHIFT PROVES CORRECT, IT WOULD	
		FUNDAMENTALLY CHANGE SCIENTISTS UNDERSTANDING OF	
		- I - I - I - I - I - I - I - I - I - I	

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
100 Mariotal Dozam Doza	501/0)/(2)500/2)/1)	WIND WAS DIVISIONAL AND SWIT WIND AND	
180 MCKOWN POINT ROAD	501(C)(3)509(A)(1)	VIRUS-HOST RELATIONSHIPS AND THE INFLUENCE OF	
WBOOTHBAY HARBOR, ME 04575-0475		VIRUSES ON HOST EVOLUTION.	
BRISTOL BAY REGIONAL SEAFOOD DEVELOPMENT ASSOC	NONE	TO INCREASE LOCAL AND NATIONAL SUPPORT FOR	202,938.
14220 HANCOCK DRIVE	EXPEND RESPONSIBILITY	CONSERVATION OF BRISTOL BAY SALMON HABITAT.	
ANCHORAGE, AK 99515			
FIRST NATIONS FISHERIES SOCIETY	NONE	TO SUPPORT FIRST NATIONS' KNOWLEDGE OF AND COMMON	261,929.
202-100 PARK ROYAL SOUTH V7T 1A2	EXPEND RESPONSIBILITY	STRATEGY FOR FRESHWATER MANAGEMENT.	
WEST VANCOUVER			
B.C.			
CANADA			
BULKLEY VALLEY CENTRE FOR NATURAL RESOURCES	NONE	IN SUPPORT OF AN ASSESSMENT OF THE CUMULATIVE	178,394.
1188 MAIN STREET (ROOM 2 GROUND FLO VOJ 2NO	EQUIV US PC	EFFECTS OF ALTERNATIVE ECOLOGICAL AND INDUSTRIAL	
SMITHERS		SCENARIOS ON WILD SALMON ECOSYSTEMS IN SKEENA	
B.C.		REGION OF BRITISH COLUMBIA.	
CANADA			
CALIFORNIA ACADEMY OF SCIENCES	NONE	FOR THE FURTHER DEVELOPMENT AND IMPLEMENTATION OF	286,524.
55 MUSIC CONCOURSE DRIVE	501(C)(3)509(A)(1)	EFFECTIVE TEACHER PROFESSIONAL DEVELOPMENT	
SAN FRANCISCO, CA 94118		OFFERED THROUGH THE CALIFORNIA ACADEMY OF	
		SCIENCE'S TEACHER INSTITUTE ON SCIENCE AND	
		SUSTAINABILITY TARGETING 3RD - 5TH GRADE	
		ELEMENTARY SCHOOL TEACHERS IN SAN FRANCISCO	
		UNIFIED SCHOOL DISTRICT AND ADJACENT SAN	
		FRANCISCO BAY AREA SCHOOL DISTRICTS.	
CALIFORNIA ACADEMY OF SCIENCES	NONE	IN SUPPORT OF THE DEVELOPMENT AND IMPLEMENTATION	80,000.
55 MUSIC CONCOURSE DRIVE	501(C)(3)509(A)(1)	OF A COLLABORATIVE SAN FRANCISCO BAY AREA	
SAN FRANCISCO, CA 94118		INFORMAL SCIENCE LEARNING COMMUNITY FOCUSED ON	
•		DESIGN, RESEARCH AND EVALUATION OF RICH SCIENCE	
		LEARNING EXPERIENCES.	

	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
CALIFORNIA ACADEMY OF SCIENCES	NONE	IN SUPPORT OF THE DESIGN, IMPLEMENTATION AND	163,000.
55 MUSIC CONCOURSE DRIVE	501(C)(3)509(A)(1)	EVALUATION OF A SCIENTIFIC RESEARCH INTERNSHIP	
SAN FRANCISCO, CA 94118		PILOT PROGRAM FOR SAN FRANCISCO BAY AREA TEENAGE	
		YOUTH TO CONDUCT AUTHENTIC RESEARCH AND BE	
		MENTORED BY ACADEMY SCIENTISTS AND THEIR RESEARCH	
		TEAMS.	
CALIFORNIA COUNCIL ON SCIENCE AND TECHNOLOGY	NONE	TO SUPPORT THE ESTABLISHMENT OF SCIENCE AND	500,000.
5005 LA MART DRIVE, SUITE 105	501(C)(3)509(A)(1)	TECHNOLOGY POLICY FELLOWS PROGRAM.	
RIVERSIDE, CA 92507			
CALIFORNIA INSTITUTE OF TECHNOLOGY	NONE	TO ESTABLISH AN OBSERVATORY FOR STRUCTURAL	30,094.
1200 E. CALIFORNIA BLVD.	501(C)(3)509(A)(1)	MOLECULAR BIOLOGY. THE NEW OBSERVATORY, CALLED A	
PASADENA, CA 91125		BEAM LINE, WILL MAKE USE OF THE EXTREMELY BRIGHT	
		X-RAYS PRODUCED BY A NEWLY INSTALLED ADVANCED	
		ELECTRON ACCELERATOR AT STANFORD'S SYNCHROTRON	
		RADIATION LABORATORY. OUTCOMES FOR THIS GRANT	
		INCLUDE CREATION OF A MACROMOLECULAR	
		CRYSTALLOGRAPHY FACILITY FOR STUDYING COMPLICATED	
		BIOLOGICAL SYSTEMS.	
CALIFORNIA INSTITUTE OF TECHNOLOGY	NONE	TO SUPPORT CALTECH'S TECHNOLOGY TECTONICS	900,000.
		OBSERVATORY IN THE SECOND PHASE OF DEVELOPING A	
		MULTIDISCIPLINARY FACILITY THAT COMBINES	
		STATE-OF-THE-ART MONITORING NETWORKS AND	
		INNOVATIVE OBSERVATIONS AT KEY TECTONICS	
		BOUNDARIES WITH MODELING OF TECTONIC FORCES OVER	
		A WIDE RANGE OF SPATIAL AND TEMPORAL SCALES. THE	
		GOAL OF THE PROJECT IS TO UNDERSTAND AND	
		EVENTUALLY PREDICT THE EARTH S BEHAVIOR NEAR THE	
		INTERSECTION OF KEY TECTONIC PLATES AND PROVIDE	
		STRATEGIC INSIGHTS INTO A VARIETY OF DESTRUCTIVE	

PHENOMENA SUCH AS EARTHQUAKES, VOLCANIC

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

501(C)(3)509(A)(1)

	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
1200 E. CALIFORNIA BLVD.	501(C)(3)509(A)(1)	ERUPTIONS, TSUNAMIS, LANDSLIDES, AND OTHER	
PASADENA, CA 91125		GEOCHEMICAL AND GEOPHYSICAL PROCESSES.	
CALIFORNIA INSTITUTE OF TECHNOLOGY	NONE	FOR ESTABLISHING CALTECH'S CENTER FOR ULTRAFAST	670,104.
1200 E. CALIFORNIA BLVD.	501(C)(3)509(A)(1)	SCIENCE AND TECHNOLOGY, FOCUSING ON FUNDAMENTAL	
PASADENA, CA 91125		STUDIES OF MOLECULAR COMPLEXITY, THE DEVELOPMENT	
		OF THE TECHNOLOGY OF ULTRAFAST IMAGING, AND ITS	
		APPLICATIONS TO REAL SYSTEMS OF PHYSICAL,	
		CHEMICAL, AND BIOLOGICAL FUNCTION. OUTCOMES FOR	
		THIS GRANT INCLUDE CREATION AND MAINTENANCE OF	
		THE ULTRAFAST IMAGING FACILITY.	
CALIFORNIA INSTITUTE OF TECHNOLOGY	NONE	TO ESTABLISH THE CENTER FOR	619,492.
1200 E. CALIFORNIA BLVD.	501(C)(3)509(A)(1)	COSMOCHEMICAL AND GEOCHEMICAL	
PASADENA, CA 91125		MICROANALYSIS. THE CENTER WILL SUSTAIN	
		A PROGRAM OF THEORETICAL RESEARCH AIMED	
		AT ATTACKING THE PROBLEMS POSED BY DARK	
		MATTER, DARK ENERGY, AND THE EARLY	
		UNIVERSE. OUTCOMES FOR THIS GRANT	
		INCLUDE THE ADDITION OF TWO SENIOR	
		SCIENTISTS (COSMOLOGY THEORISTS),	
		ESTABLISHMENT OF A DISTINGUISHED	
		VISITING SCHOLARS PROGRAM AND	
		POSTDOCTORAL FELLOWSHIPS, AND	
		MAINTENANCE OF THE CENTER.	
CALIFORNIA INSTITUTE OF TECHNOLOGY	NONE	IN SUPPORT OF REVOLUTIONIZING DETECTORS FOR	430,000.

COSMOLOGY.

1200 E. CALIFORNIA BLVD.

PASADENA, CA 91125

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	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
CALIFORNIA INSTITUTE OF TECHNOLOGY	NONE	IN SUPPORT OF DEVELOPING THE MOLECULAR BASIS	817,927.
1200 E. CALIFORNIA BLVD.	501(C)(3)509(A)(1)	FOR DRIVING THE PHOTO-OXIDATION OF WATER TO	
PASADENA, CA 91125		ENABLE FUEL PRODUCTION DIRECTLY FROM SUNLIGHT.	
CALIFORNIA INSTITUTE OF TECHNOLOGY	NONE	TO ESTABLISH THE INSTITUTE FOR QUANTUM	999,350.
1200 E. CALIFORNIA BLVD.	501(C)(3)509(A)(1)	INFORMATION AND MATTER TO UNITE A	
PASADENA, CA 91125		DIVERSE ON-CAMPUS COMMUNITY OF	
		SCIENTISTS WHO WILL BE ABLE TO EXPAND	
		THEIR LEADING-EDGE RESEARCH ON QUANTUM	
		MATTER, QUANTUM LIGHT, QUANTUM	
		NANO-MECHANICS, AND QUANTUM INFORMATION	
		SCIENCE. THE CENTER WILL BECOME AN	
		INTERNATIONALLY RECOGNIZED ENTITY THAT	
		SUBSTANTIALLY ENHANCES CALTECH S	
		ABILITY TO RECRUIT THE VERY BEST	
		STUDENTS, POSTDOCS, AND FACULTY IN THIS	
		IMPORTANT FIELD.	
CALIFORNIA INSTITUTE OF TECHNOLOGY	NONE	TO ESTABLISH A CENTER FOR BIO-INSPIRED	1,178,270.
1200 E. CALIFORNIA BLVD.	501(C)(3)509(A)(1)	ENGINEERING, WITH FACILITIES ON THE	
PASADENA, CA 91125		MAIN CAMPUS OF CALTECH AND AT THE	
		RECENTLY ESTABLISHED CALTECH FIELD	
		LABORATORY FOR OPTIMIZED WIND ENERGY IN	
		NORTHERN LOS ANGELES COUNTY. THE CENTER	
		WILL CARRY OUT RESEARCH, DEVELOPMENT,	
		AND FIELD TESTING OF NOVEL WIND ENERGY	
		TECHNOLOGIES INSPIRED BY ENGINEERING	
		SOLUTIONS FOUND IN NATURE.	
CALIFORNIA INSTITUTE OF TECHNOLOGY	NONE	TO SUPPORT NEW EXPERIMENTS DESIGNED TO	997,000.
		UNDERSTAND THE CAUSAL LINK BETWEEN GENE	
		FUNCTIONS, THE BRAIN, AND BEHAVIOR.	
		FUNDING WILL BE USED TO DEVELOP	

	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
1200 E. CALIFORNIA BLVD.	501(C)(3)509(A)(1)	AUTOMATED METHODS FOR MEASURING	
PASADENA, CA 91125	301(0)(3)303(A)(1)	BEHAVIORS IN RODENTS AND TO INTEGRATE	
THORDENIT, CH JIIZ		THESE NEW METHODS WITH	
		ELECTROPHYSIOLOGICAL RECORDING,	
		FUNCTIONAL IMAGING, AND GENETICALLY	
		BASED MANIPULATIONS OF NEURONAL ACTIVITY.	
		ELOSS TENETOCHO OF ASSAULT HOTTITI	
CALIFORNIA INSTITUTE OF TECHNOLOGY	NONE	TO DEVELOP NEW TECHNIQUES TO CHARACTERIZE IMAGES	249,670.
1200 E. CALIFORNIA BLVD.	501(C)(3)509(A)(1)	TAKEN FROM SPACE TO MONITOR LONG TERM CHANGES IN	
PASADENA, CA 91125		THE EARTH?S SURFACE AT FINE SPATIAL AND TEMPORAL	
		SCALES. FUNDING WILL SUPPORT A CORE TEAM TO	
		DEVELOP THE TECHNIQUE, ANALYZE LARGE IMAGE	
		DATASETS ACQUIRED BY A SUITE OF INSTRUMENTS OVER	
		MULTIPLE DECADES, AND APPLY THEM TO TWO CASE	
		STUDIES TO DETECT VERY SMALL CHANGES IN THE	
		EARTH'S SURFACE DUE TO SEISMIC-VOLCANIC AND	
		LANDSLIDE PROCESSES.	
	NOVE.		2 000 000
CALIFORNIA INSTITUTE OF TECHNOLOGY	NONE	FOR THE DEVELOPMENT OF THE PROGRAMMABLE	3,000,000.
1200 E. CALIFORNIA BLVD.	501(C)(3)509(A)(1)	MOLECULAR TECHNOLOGY INITIATIVE TO	
PASADENA, CA 91125		ESTABLISH A CENTER WITH CAPABILITIES	
		FOR PROGRAMMING MOLECULAR FUNCTION. THE	
		INITIATIVE WILL INITIALLY EXPLOIT THESE	
		CAPABILITIES TO PIONEER HIGH-IMPACT	
		TECHNOLOGIES.	
CALIFORNIA INSTITUTE OF TECHNOLOGY	NONE	TO SUPPORT SIX RESEARCH GROUPS WITHIN	948,078.
		THE CHEMISTRY OF CELLULAR SIGNALING	
		CENTER TO REVEAL, ON A CHEMICAL SCALE,	
		THE INTERACTIONS THAT CONTROL COMPLEX	
		SIGNALING PATHWAYS IN CELLS. THESE	
		PATHWAYS GOVERN THE STRUCTURE AND	
		FUNCTION OF EVERY LIVING CELL AND ARE	

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	EQUINDATION CHARGE OF DEGIDLENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANI OR CONTRIBUTION	AMOUNI
1200 E. CALIFORNIA BLVD.	501(C)(3)509(A)(1)	AT THE FOREFRONT OF RESEARCH AT THE	
PASADENA, CA 91125	301(C)(3)309(A)(1)	CHEMISTRY-BIOLOGY-PHYSICS INTERFACE.	
PASADENA, CA 91125		CHEMISIRI-BIOLOGI-PHISICS INTERFACE.	
CALIFORNIA INSTITUTE OF TECHNOLOGY	NONE	TO PROVIDE SUPPORT TOWARDS STATE-OF-THE-ART	400,000.
1200 E. CALIFORNIA BLVD.	501(C)(3)509(A)(1)	RENOVATION OF LABORATORY FACILITIES WHICH WILL	100,000.
PASADENA, CA 91125	301(6)(3)303(11)(1)	HOUSE RESEARCHERS PARTICIPATING IN LEADING EDGE	
FROMDENA, CA 71123		RENEWABLE AND SCALABLE ENERGY PROJECTS.	
		RENEWABLE AND SCALABLE ENERGI PROJECTS.	
CALIFORNIA INSTITUTE OF TECHNOLOGY	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	333,333.
1200 E. CALIFORNIA BLVD.	501(C)(3)509(A)(1)	RESEARCH LED BY ELLIOT MEYEROWITZ.	
PASADENA, CA 91125			
CALIFORNIA INSTITUTE OF TECHNOLOGY	NONE	TO SUPPORT PROGRESS TOWARDS COMPLETION	7,500,000.
1200 E. CALIFORNIA BLVD.	501(C)(3)509(A)(1)	OF THE EARLY CONSTRUCTION PHASE OF THE	
PASADENA, CA 91125		THIRTY METER TELESCOPE. THE THIRTY	
		METER TELESCOPE, TO BE BUILT ON MAUNA	
		KEA, WILL BE THE FIRST OF THE	
		NEXT-GENERATION GIANT OPTICAL/INFRARED	
		GROUND-BASED TELESCOPES CAPABLE OF	
		PEERING INTO THE BEGINNING OF THE UNIVERSE.	
CANADIAN PARKS AND WILDERNESS SOCIETY, BC CHAPTER	NONE	IN SUPPORT OF DEVELOPING TECHNICAL ANALYSES FOR	168,724.
410 - 698 SEYMOUR ST. V6B 3K6	EQUIV US PC	MARINE SPATIAL PLANNING AND THE PACIFIC NORTH	
VANCOUVER		COAST INTEGRATED MANAGEMENT AREA INITIATIVE.	
BC			
CANADA			
CANADIAN PARKS AND WILDERNESS SOCIETY, BC CHAPTER	NONE	TECHNICAL SUPPORT FOR MARINE SPATIAL PLANNING AND	344,774.
410 - 698 SEYMOUR ST. V6B 3K6	EQUIV US PC	IMPLEMENTATION.	
VANCOUVER			

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## RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
CAPE COD COMMERCIAL HOOK FISHERMENS ASSOC	NONE	TO SUPPORT IMPLEMENTATION OF SECTORS	367,134.
1566 MAIN ST.	501(C)(3)509(A)(2)	FOR GROUNDFISH, INCLUDING MONITORING,	
CHATHAM, MA 02633		IMPROVED USE OF SCIENCE IN MANAGEMENT,	
		AND REGULATIONS AND DESIGN ELEMENTS	
		THAT ADDRESS SUSTAINABLE FISHING	
		COMMUNITIES; TO PROTECT CRITICAL	
		FEDERAL CONSERVATION STANDARDS; AND TO	
		SUPPORT INDUSTRY ENGAGEMENT IN MARINE	
		SPATIAL PLANNING.	
CARNEGIE INSTITUTION OF WASHINGTON	NONE	TO ENSURE INTENSIVE SCIENTIFIC SUPPORT TO ADVANCE	375,000.
1530 P STREET, NW	501(C)(3)509(A)(1)	THE PERUVIAN AND COLOMBIAN GOVERNMENT'S NATIONAL	373,000.
WASHINGTON, DC 20005-1910	301(0)(3)303(11)(1)	FOREST MONITORING SYSTEMS, AND TO EXPAND CLASLITE	
		(CARNEGIE LANDSAT ANALYSIS SYSTEM) TRAINING AND	
		DISSEMINATION FOR CONSERVATION PLANNING IN THE	
		ANDES-AMAZON REGION.	
CARY INSTITUTE OF ECOSYSTEM STUDIES INC.	NONE	TO DEVELOP A TRANSDISCIPLINARY	157,000.
2801 SHARON TURNPIKE (ROUTE 44)	501(C)(3)509(A)(1)	FRAMEWORK AND RESEARCH AGENDA TO STUDY	
MILLBROOK, NY 12545		COASTAL FOG AS A SYSTEM. THE DOCUMENT,	
		DEVELOPED THROUGH A CONVENING OF A	
		BROADLY DISCIPLINARY GROUP OF	
		SCIENTISTS, WILL IDENTIFY GAPS IN	
		KNOWLEDGE OF THE PROCESSES RELATED TO	
		THE FORMATION, TRANSPORT, AND	
		DEPOSITION OF FOG AS WELL AS THE IMPACT	
		OF FOG IN A RANGE OF NATURAL AND HUMAN	
		SYSTEMS.	
CENTER FOR AMERICAN PROGRESS	NONE	IN SUPPORT OF THE OCEAN POLICY PROJECT, WHICH	172,149.
1333 H STREET NW, 10TH FLOOR		ADVANCES MODERN, SCIENCE-BASED OCEAN POLICIES.	

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	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
WASHINGTON, DC 20005	501(C)(3)509(A)(1)		
CENTER FOR INTERNATIONAL ENVIRONMENTAL LAW, INC.	NONE	TO SUPPORT A NEW FORUM FOR SUSTAINABLE	500,000.
1350 CONNECTICUT AVENUE	501(C)(3)509(A)(1)	DEVELOPMENT FOR THE DEPARTMENT OF LORETO, PERU, A	
WASHINGTON, DC 20036		PARTICIPATORY CLEARINGHOUSE FOR BASELINE DATA ON	
		SOCIAL AND ENVIRONMENTAL IMPACTS OF ECONOMIC	
		DEVELOPMENT PROJECTS, AND A VENUE FOR INCREASING	
		CAPACITY OF REGIONAL GOVERNMENT AGENCIES, CIVIL	
		SOCIETY ORGANIZATIONS, AND LOCAL COMMUNITIES.	
CENTER FOR NEW AMERICAN SECURITY	NONE	IN SUPPORT OF OCEAN POLICY DIALOGUES WITH THE	75,000.
1301 PENNSYLVANIA AVENUE	501(C)(3)509(A)(1)	NATIONAL SECURITY COMMUNITY.	
WASHINGTON, DC 20004			
CENTER FOR QUALITY SYSTEMS IMPROVEMENT	NONE	TO SUPPORT TWO TARGETED CLINICAL IMPACT	349,000.
1688 ORVIETTO DRIVE	501(C)(3)509(A)(1)	INTEREST GROUPS, QUALITY IMPROVEMENT	
ROSEVILLE, CA 95661-3981		EDUCATION, AND ON-SITE SUPPORT TO	
		HOSPITALS WORKING ON IMPROVING PATIENT	
		OUTCOMES. THE GRANT OUTCOMES ARE THE	
		ACHIEVEMENT OF EVIDENCE-BASED PATIENT	
		SAFETY AND QUALITY IMPROVEMENT TARGETS	
		BY HOSPITALS PARTICIPATING IN THE TWO	
		CLINICAL IMPACT INTEREST GROUPS, AS	
		WELL AS THE ENHANCEMENT OF CLINICAL	
		IMPROVEMENT LEADERSHIP SKILLS FOR AT	
		LEAST 350 HEALTHCARE PROVIDERS.	
CENTER FOR QUALITY SYSTEMS IMPROVEMENT	NONE	IN SUPPORT OF CREATING A READMISSIONS	168,000.
		LEARNING COMMUNITY IN WHICH HOSPITALS	
		AND THEIR OUTPATIENT PROVIDER PARTNERS	
		CONFIRM AND SHARE EVIDENCE-BASED	
		PRACTICES SHOWN TO REDUCE HOSPITAL	
		READMISSIONS. THE OUTPUTS OF THE GRANT	

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
1688 ORVIETTO DRIVE	501(C)(3)509(A)(1)	INCLUDE PARTICIPATION BY AT LEAST 50%	
ROSEVILLE, CA 95661-3981	301(C)(3)309(A)(1)	OF THE 5-COUNTY SAN FRANCISCO BAY AREA	
ROSEVIEDE, CA 93001 3901		HOSPITALS, AND THE COLLABORATIVE	
		DEVELOPMENT OF DETAILED PLANS TO	
		IMPLEMENT EVIDENCE-BASED PRACTICES,	
		EACH DESIGNED TO REDUCE 30- AND 90-DAY	
		HOSPITAL READMISSION RATES BY AT LEAST	
		30% BY DECEMBER 31, 2013.	
		JU. DI DECEMBER JI, 2013.	
CENTER FOR QUALITY SYSTEMS IMPROVEMENT	NONE	IN SUPPORT OF THE DEVELOPMENT OF A	500,000.
1688 ORVIETTO DRIVE	501(C)(3)509(A)(1)	COST-EFFECTIVE, REPLICABLE MODEL FOR	
ROSEVILLE, CA 95661-3981		SCALING UP THE TECHBRIDGE PROGRAM,	
		WHICH PROVIDES HANDS-ON ACTIVITIES,	
		ROLE MODELS AND WORKSITE VISITS, FAMILY	
		OUTREACH, AND TEACHER TRAINING TO SERVE	
		GIRLS ACROSS THE SAN FRANCISCO BAY AREA.	
CENTRO DE CONSERVACION, INVESTIGACION Y MANEJO DE	NONE	THIS ONE-YEAR EXTENSION GRANT WILL ALLOW CIMA TO	435,000.
CALLE JOSE GABRIEL	EQUIV US PC	IMPLEMENT CRITICAL MANAGEMENT ACTIONS TO MAINTAIN	
LIMA		ZERO DEFORESTATION INSIDE CORDILLERA AZUL	
PERU		NATIONAL PARK AND STABILIZE LAND USE IN THE	
		PARK'S BUFFER ZONE, WHILE COMPLETING ITS STRATEGY	
		AND IMPLEMENTING AN INNOVATIVE REDUCED EMISSION	
		FROM DEFORESTATION AND FOREST DEGRADATION PILOT	
		PROJECT TO SECURE FINANCIAL SUSTAINABILITY.	
CHABOT SPACE & SCIENCE CENTER FOUNDATION	NONE	TO SUPPORT DESIGN, DEVELOPMENT, FABRICATION, AND	180,000.
10000 SKYLINE BLVD	501(C)(3)509(A)(3)-II	EVALUATION OF ENHANCEMENTS TO THE BILL NYE'S	
OAKLAND, CA 94619		CLIMATE LAB EXHIBITION AND WEBSITE.	

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	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
CHABOT SPACE & SCIENCE CENTER FOUNDATION	NONE	IN SUPPORT OF SCIENCE PROFESSIONAL DEVELOPMENT	446,000.
10000 SKYLINE BLVD	501(C)(3)509(A)(3)-II	FOR SAN FRANCISCO BAY AREA ELEMENTARY SCHOOL	
OAKLAND, CA 94619		TEACHERS THAT FOCUSES ON THE FUNDAMENTAL	
		SCIENTIFIC CONCEPTS RELATED TO ENERGY AND CLIMATE	
		CHANGE AND RELATED PEDAGOGICAL ACTIVITIES THAT	
		ACTIVELY ENGAGE CHILDREN IN SCIENCE LEARNING.	
CLARK UNIVERSITY	NONE	TO ENABLE THE ANALYTICAL CAPACITY FOR	796,228.
950 MAIN STREET	501(C)(3)509(A)(1)	INTEGRATED LAND MANAGEMENT	
WORCESTER, MA 01610		INCORPORATING ECOSYSTEM SERVICES, LAND	
		CHANGE SCENARIOS, BIODIVERSITY AND	
		OPTIMAL LAND ALLOCATION PLANNING	
		DEVELOPED IN A COMMERCIAL-GRADE	
		GEOGRAPHIC INFORMATION AND DECISION	
		SUPPORT SOFTWARE.	
CLIMATE ADVISERS	NONE	TO SUPPORT STAKEHOLDERS TO ENGAGE WITH THE US	185,850.
1320 19TH STREET, NW	EXPEND RESPONSIBILITY	GOVERNMENT AND CONSUMER GOODS FORUM.	
WASHINGTON, DC 20036			
CLIMATE FOCUS NORTH AMERICA, INC.	NONE	TO DEVELOP SUBNATIONAL PARTNERSHIPS, REDUCE	180,500.
1025 CONNECTICUT AVE, NW SUITE 1102	EXPEND RESPONSIBILITY	DEFORESTATION, INCREASE LOW CARBON DEVELOPMENT.	
WASHINGTON, DC 20036			
CLIMATEWORKS FOUNDATION	NONE	TO INCREASE THE EFFECTIVENESS OF THE CLIMATE AND	150,000.
235 MONTGOMERY STREETSUITE 1300	501(C)(3)509(A)(1)	LAND USE ALLIANCE, A MULTI-FUNDER COLLABORATIVE,	
SAN FRANCISCO, CA 94104		THROUGH A ROBUST MONITORING AND EVALUATION	
		PROCESS.	
GOLOTAL OLIGIT	NOVE	TO IMPROVE UNDERGENARING OF THE	20.040
COASTAL QUEST	NONE	TO IMPROVE UNDERSTANDING OF THE	20,948.
		ECOSYSTEM SERVICES (ES) CONCEPT AND ITS	
		APPLICATION TO CONSERVATION PRACTICE,	
		POLICY, AND DECISION-MAKING. THE	

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
283 4TH STREET, SUITE 202	501(C)(3)509(A)(1)	PROGRAM OF WORK WILL IDENTIFY NEEDS AND	
OAKLAND, CA 94607		OPPORTUNITIES TO CATALYZE BROADER	
,		ACCEPTANCE AND MAINSTREAMING OF ES INTO	
		POLICY AND ACTION, INCLUDING	
		PERSPECTIVES ON THE ES DISCIPLINE	
		THROUGH A GOVERNANCE, TECHNICAL	
		CAPACITY, AND POLICY LENS.	
COASTAL STATES STEWARDSHIP FOUNDATION	NONE	TO SUPPORT REGIONAL PLANNING FOR HABITAT	184,225.
44 NORTH CAPITOL STREET, NW, SUITE 322	501(C)(3)509(A)(1)	PROTECTION AND SUSTAINABLE USE.	•
WASHINGTON, DC 20001			
COLD SPRING HARBOR LABORATORY	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	333,333.
1 BUNGTOWN ROAD	501(C)(3)509(A)(1)	RESEARCH IN THE LAB OF ROBERT MARTIENSSEN.	333,333.
COLD SPRING HARBOR, NY 11724	301(0)(3)303(11)(1)	RESERVED IN THE END OF ROBERT PRICIDINGS.	
COMMUNITY INITIATIVES	NONE	TO STRENGTHEN INFORMAL SCIENCE	186,586.
354 PINE STREET, SUITE 700	501(C)(3)509(A)(1)	EDUCATIONAL PROGRAMMING OFFERED TO THE	
SAN FRANCISCO, CA 94104		PUBLIC AT COMMUNITY SCIENCE WORKSHOP	
		SITES IN THE SAN FRANCISCO BAY AREA, BY	
		CONTRIBUTING TO IMPROVED PROGRAMMING	
		AND EXPANSION.	
CONSERVATION INTERNATIONAL FOUNDATION	NONE	IN SUPPORT OF MATCHING FUNDS FOR APPROVED	7,500,000.
2011 CRYSTAL DR #500	501(C)(3)509(A)(1)	TRANSACTIONS UNDER THE GCF.	
ARLINGTON, VA 22202			
CONSERVATION INTERNATIONAL FOUNDATION	NONE	TO DEMONSTRATE AND AMPLIFY GREEN ECONOMY MODELS	6,000,000.
2011 CRYSTAL DR #500	501(C)(3)509(A)(1)	THAT INCORPORATE THE VALUE OF ECOSYSTEM SERVICES	
ARLINGTON, VA 22202		INTO ECONOMIC DEVELOPMENT DECISIONS AND INCREASE	
		UNDERSTANDING THAT THE CONSERVATION OF NATURE IS	
		ESSENTIAL FOR ECONOMIC GROWTH AND THE LONG-TERM	
		WELL-BEING OF HUMANITY.	

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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AND		
FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
NONE	TO DEVELOP A TECHNICALLY SOUND, BROADLY	198,323.
501(C)(3)509(A)(1)	ACCEPTABLE APPROACH TO ESTIMATING	
	EXPLOITATION RATES FOR FISHERIES IN	
	EACH COUNTRY AROUND THE WORLD, AS WELL	
	AS AN APPROACH TO ESTIMATING MAXIMUM	
	FISHERIES PRODUCTION FOR EACH OCEAN	
	AREA, WHICH CAN SERVE AS THE GLOBAL	
	STANDARD FOR THE FOOD AND AGRICULTURE	
	ORGANIZATION OF THE UNITED NATIONS AND	
	OTHER GROUPS.	
NONE	IN SUPPORT OF THE TROPICAL ECOLOGY, ASSESSMENT	1,479,879.
501(C)(3)509(A)(1)	AND MONITORING NETWORK (TEAM)'S CORE AND PARTNER	
	INSTITUTIONS TO COLLECT AND INCORPORATE DATA INTO	
	MODELING EFFORTS AND TRANSLATE THEM INTO POLICY	
	AND CONSERVATION INTERVENTIONS.	
NONE	TO SUPPORT THE IMPLEMENTATION OF APPROACHES THAT	1,500,000.
501(C)(3)509(A)(1)	INCORPORATE NATURAL CAPITAL INTO POLICY AND	
	DECISION MAKING AT VARIOUS SCALES AND ADDRESS	
	LINKAGES BETWEEN ECOSYSTEMS AND THE ECONOMY.	
NONE	TO SUPPORT STAKEHOLDER ENGAGEMENT IN	324,556.
501(C)(3)509(A)(1)	REGIONAL MARINE SPATIAL PLANNING (MSP)	
	IN NEW ENGLAND AND THE DEVELOPMENT OF A	
	COMPREHENSIVE, ECOSYSTEM-BASED REGIONAL	
	PLAN, WHILE ALSO ENSURING EFFECTIVE	
	IMPLEMENTATION, STRENGTHENING, AND	
	NONE 501(C)(3)509(A)(1)  NONE 501(C)(3)509(A)(1)  NONE 501(C)(3)509(A)(1)	NONE  TO DEVELOP A TECHNICALLY SOUND, BROADLY ACCEPTABLE APPROACH TO ESTIMATING EXPLOITATION RATES FOR FISHERES IN EACH COUNTRY AROUND THE WORLD, AS WELL AS AN APPROACH TO ESTIMATING MAXIMUM FISHERIES PRODUCTION FOR EACH OCEAN AREA, WHICH CAN SERVE AS THE GLOBAL STANDARD FOR THE FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS AND OTHER GROUPS.  NONE  IN SUPPORT OF THE TROPICAL ECOLOGY, ASSESSMENT AND MONITORING NETWORK (TEAM)'S CORE AND PARTNER INSTITUTIONS TO COLLECT AND INCORPORATE DATA INTO MODELING SEFFORTS AND TRANSLATE THEM INTO POLICY AND CONSERVATION INTERVENTIONS.  NONE  TO SUPPORT THE IMPLEMENTATION OF APPROACHES THAT 501(C)(3)509(A)(1)  DECISION MAKING AT VARIOUS SCALES AND ADDRESS LINKAGES BETWEEN ECOSYSTEMS AND THE ECONOMY.  NONE  TO SUPPORT STAKEHOLDER ENGAGEMENT IN REGIONAL MARING SPATIAL PLANNING (MSP) IN NEW ENGLAND AND THE DEVELOPMENT OF A COMPREHENSIVE, ECOSYSTEM-BASED REGIONAL PLAN, WHILE ALSO ENSURING EFFECTIVE

INTEGRATION OF STATE PLANS.

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
CONSERVATION STRATEGY FUND	NONE	TO SUPPORT THE REFINEMENT OF	400,000.
1160 G STREET	501(C)(3)509(A)(1)	CONSERVATION ECONOMICS TOOLS, THE	
ARCATA, CA 95521		TRAINING OF POLICY-FORMULATORS	
		REGARDING THEIR USE, AND THEIR	
		SUBSEQUENT DEPLOYMENT IN THE ANALYSIS	
		OF MAJOR INFRASTRUCTURE PROJECTS IN THE	
		AMAZON HEADWATERS REGION IN AN EFFORT	
		TO PROMOTE AN EFFECTIVE CONSERVATION	
		AGENDA FOR THE REGION.	
CONSULTATIVE GROUP ON BIOLOGICAL DIVERSITY	NONE	TO CONTRIBUTE TO THE CONSERVATION AND	65,000.
PRESIDIO BUILDING 1016 PO BOX 29361	501(C)(3)509(A)(1)	RESTORATION OF BIODIVERSITY BY	
SAN FRANCISCO, CA 94129-0361		ENHANCING EFFECTIVE COLLABORATION AMONG	
		ENVIRONMENTAL FOUNDATIONS.	
CORAL REEF ALLIANCE	NONE	TO FILL A CRITICAL GAP IN CORAL REEF	2,476,843.
351 CALIFORNIA STREET, SUITE 650	501(C)(3)509(A)(1)	SCIENCE AND ITS APPLICATION TO	2,170,013.
SAN FRANCISCO, CA 94104	302(0)(3)303(11)(1)	MANAGEMENT AND CONSERVATION THROUGH:	
		DEVELOPMENT OF A NOVEL CORAL REEF	
		ECOSYSTEM MODEL; TESTING THE MODEL	
		USING NEW SCIENTIFIC INFORMATION	
		GENERATED THROUGH FIELD RESEARCH AND	
		MONITORING PRIMARILY AT PALMYRA ATOLL;	
		AND DEVELOPMENT OF EMPIRICALLY BASED	
		MANAGEMENT AND CONSERVATION DECISION	
		RULES REGARDING CORAL REEF RESILIENCE.	
DALLAS COUNTY HOSPITAL DISTRICT	NONE	FOR THE DEVELOPMENT AND IMPLEMENTATION OF A	652,000.
5201 HARRY HINES BLVD.	501(C)(3)509(A)(1)	GENERALIZABLE, EXPORTABLE, AUTOMATED SOFTWARE	,
DALLAS, TX 75235		SYSTEM TO IDENTIFY AND FLAG HEART FAILURE	
		PATIENTS AT HIGH RISK OF HOSPITAL READMISSION.	

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

AND			
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
DAVID SUZUKI FOUNDATION	NONE	TO INCREASE THE REGIONAL MARKET INCENTIVES FOR	198,740.
2211 WEST 4TH V6K 4S2	EQUIV US PC	INDUSTRY LEADERS AND GOVERNMENTS TO IMPROVE	
VANCOUVER		FISHERIES MANAGEMENT PRACTICES IN BRITISH	
BC		COLUMBIA.	
CANADA			
DAVID SUZUKI FOUNDATION	NONE	TO DEVELOP TECHNICAL ANALYSES IN	149,800.
2211 WEST 4TH V6K 4S2	EQUIV US PC	SUPPORT OF MARINE SPATIAL PLANNING AND	
VANCOUVER		THE PACIFIC NORTH COAST INTEGRATED	
BC		MANAGEMENT AREA (PNCIMA) INITIATIVE.	
CANADA			
DIGNITY HEALTH	NONE	TO INVOLVE ST. MARYS HOSPITAL WITH THE INSTITUTE	83,218.
450 STANYAN STREET	501(C)(3)509(A)(1)	FOR HEALTHCARE IMPROVEMENT, TRANSFORMING CARE AT	
SAN FRANCISCO, CA 94117		THE BEDSIDE PROGRAM TO OPTIMIZE THE DISCHARGE	
		PLANNING PROCESS FOR FRAGILE ELDERS WITH	
		CONGESTIVE HEART FAILURE.	
DIGNITY HEALTH	NONE	TO SUPPORT IMPROVED NURSING-RELATED	1,300,000.
185 BERRY STREET	501(C)(3)509(A)(1)	PATIENT OUTCOMES ACROSS NINE HOSPITALS	
SAN FRANCISCO, CA 94107		IN THE SAN FRANCISCO BAY AREA AND	
		GREATER SACRAMENTO REGIONS. LEADING TO	
		IMPROVED GLYCEMIC CONTROL AND SAFETY, A	
		REDUCTION IN THE INCIDENCE OF	
		PREVENTABLE HOSPITAL-ACQUIRED VENOUS	
		THROMBOEMBOLISM, AND A REDUCTION IN	
		MORTALITY AMONG SURGICAL INPATIENTS	
		WITH SERIOUS TREATABLE COMPLICATIONS	
		THROUGH THE IMPLEMENTATION OF	
		EVIDENCE-BASED PRACTICES. ALL OUTCOMES	
		WILL BE ACHIEVED BY THE END OF 2013 AND	
		ARE TO BE SUSTAINED THROUGH 2017.	

ND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
DUKE UNIVERSITY	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	333,333.
125 SCIENCE DRIVE	501(C)(3)509(A)(1)	RESEARCH IN THE LAB OF XINNIAN DONG.	
DURHAM, NC 27708			
DUKE UNIVERSITY	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	333,333.
125 SCIENCE DRIVE	501(C)(3)509(A)(1)	RESEARCH LED BY PHILIP BENFEY.	
DURHAM, NC 27708			
DUKE UNIVERSITY	NONE	TO SUPPORT THE DEVELOPMENT OF A ROBUST ECOSYSTEM	486,010.
2200 W. MAIN STREET SUITE 710	501(C)(3)509(A)(1)	SERVICES ASSESSMENT AND EVALUATION FRAMEWORK	400,010.
DURHAM, NC 27705	301(0)(3)303(11)(1)	WITHIN US FEDERAL AGENCY PLANNING AND MANAGEMENT	
Boldman, Ne 27703		PROCESSES TO IMPROVE NATURAL RESOURCE DECISION	
		MAKING AND OPTIMIZE SOCIAL, ENVIRONMENTAL AND	
		ECONOMIC OUTCOMES.	
		200.0.120 00100.120.	
EARTH ECONOMICS	NONE	TO IMPROVE ECOSYSTEM SERVICE VALUATION IN ORDER	261,705.
1121 TACOMA AVE. SOUTH	501(C)(3)509(A)(1)	TO INFORM DECISIONMAKING, CORRECT ECONOMIC	
TACOMA, WA 98402		INCENTIVES AND IMPROVE PUBLIC AND PRIVATE	
		INVESTMENT AMONG CONSERVATION ORGANIZATIONS,	
		FEDERAL AGENCIES AND MUNICIPALITIES.	
EARTH ECONOMICS	NONE	IN SUPPORT OF AN ECONOMIC ANALYSIS OF	107,792.
1121 TACOMA AVE. SOUTH	501(C)(3)509(A)(1)	GREEN INFRASTRUCTURE AND ECOSYSTEM	
TACOMA, WA 98402		SERVICES PROVIDED WITHIN THE	
		MATANUSKA-SUSITNA BASIN.	
EAST BAY REGIONAL PARK DISTRICT	NONE	IN SUPPORT OF THE ACQUISITION OF THE 1,367.8N	1,000,000.
2950 PERALTA OAKS COURT	GOVERNMENTAL UNIT	ACRE ROBERTSON PROPERTY, A KEY STEP IN PRESERVING	
OAKLAND, CA 94605		A LARGER HABITAT ASSEMBLAGE COVERING PLEASANTON	
		AND SUNOL RIDGES AND THEIR WATERSHEDS IN ALAMEDA	
		COUNTY.	

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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AND			
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
ECOAGRICULTURE INTERNATIONAL INC.	NONE	TO SUPPORT THE LANDSCAPES FOR PEOPLE,	100,000.
730 11TH ST NW, SUITE 301	501(C)(3)509(A)(1)	FOOD AND NATURE INITIATIVE TO ADDRESS	
WASHINGTON, DC 20001		KEY CHALLENGES INCLUDING FOOD AND	
		NUTRITION, RURAL POVERTY, ECOSYSTEM	
		DEGRADATION, SPECIES LOSS, AND CLIMATE	
		CHANGE VIA AN INTEGRATED LANDSCAPE APPROACH.	
ECOTRUST	NONE	TO ENSURE THE SUSTAINABILITY OF	470,711.
721 NW NINTH AVENUESUITE 200	501(C)(3)509(A)(1)	RENEWABLE NATURAL RESOURCES IN THE	
PORTLAND, OR 97209		COPPER RIVER WATERSHED OF ALASKA.	
		FUNDING WILL BE USED TO ADVANCE THE	
		SCIENTIFIC UNDERSTANDING OF SALMON	
		ECOLOGY AND TO ENCOURAGE THE ADOPTION	
		OF MANAGEMENT PRACTICES THAT PROMOTE	
		LONG-TERM SUSTAINABILITY OF THE	
		WATERSHED S WILD SALMON POPULATIONS.	
ECOTRUST	NONE	TO SUPPORT OF COMPILING SPATIAL DATA ON COASTAL	71,186.
721 NW NINTH AVENUESUITE 200	501(C)(3)509(A)(1)	NATURAL RESOURCES AND USES.	
PORTLAND, OR 97209		DEPENDENCE ON SKEENA WILD SALMON.	
ECOTRUST CANADA	NONE	THIS WILL SUPPORT THE DEVELOPMENT OF A	216,796.
STE 200 1238 HOMER ST V6B 2Y5	EQUIV US PC	DIVERSIFIED AND INTEGRATED REGIONAL FISHERY MODEL	
VANCOUVER		TO REDUCE DEPENDENCE ON SKEENA WILD SALMON.	
BC			
CANADA			
EL CAMINO HOSPITAL FOUNDATION	NONE	IN SUPPORT OF THE IMPLEMENTATION OF A	300,000.
		TRANSITIONAL CARE PROGRAM FOR PATIENTS	
		AT HIGH RISK OF HOSPITAL READMISSION.	
		THE GOAL OF THE PROGRAM IS TO ACHIEVE	
		AND SUSTAIN A 30% REDUCTION IN THE	
		30-DAY AND A 15% REDUCTION IN THE	

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	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
2500 GRANT ROAD	501(C)(3)509(A)(1)	90-DAY ALL-CAUSE READMISSION RATES FOR	
MOUNTAIN VIEW, CA 94040		THESE HIGH RISK PATIENTS.	
ENVIRONMENTAL DEFENSE FUND, INCORPORATED	NONE	IN SUPPORT OF REDUCED DEFORESTATION AND FOREST	800,000.
257 PARK AVENUE SOUTH	501(C)(3)509(A)(1)	DEGRADATION THROUGH PROTECTED AREA AND WATERSHED	
NEW YORK, NY 10010		MANAGEMENT IN THE HIGHLY THREATENED XINGU RIVER	
		BASIN, BRAZIL.	
ENVIRONMENTAL DEFENSE FUND, INCORPORATED	NONE	IN SUPPORT OF CREATING A DURABLE AND EFFICIENT	889,226.
257 PARK AVENUE SOUTH		PACIFIC GROUNDFISH TRAWL CATCH SHARE PROGRAM.	009,220.
	501(C)(3)509(A)(1)		
NEW YORK, NY 10010		FUNDING WILL BE USED TO REFINE AND IMPROVE FISHING REGULATIONS TO INCREASE FLEXIBILITY AND	
		REDUCE COSTS, AND TO WORK WITH FISHERMEN DIRECTLY	
		TO IMPROVE THEIR PERFORMANCE UNDER THE CATCH	
		SHARE PROGRAM.	
		SHARE FROGRAM.	
ENVIRONMENTAL DEFENSE FUND, INCORPORATED	NONE	IN SUPPORT OF IMPLEMENTATION OF GOOD	700,000.
		CATCH SHARES IN NEW ENGLAND AS AN	
		EFFECTIVE FISHERY MANAGEMENT TOOL TO	
		RESTORE FISHERIES, AND, MARINE	
		ECOSYSTEMS AND CREATE A SUSTAINABLE	
		FISHING INDUSTRY. THE PROJECT WILL	
		INCLUDE REFINING AND STRENGTHENING THE	
		GROUNDFISH SECTOR-BASED CATCH SHARE	
		PROGRAM TO ADDRESS RESOURCE	
		CONSERVATION AND SOCIOECONOMIC GOALS,	
		IMPLEMENTING GOOD CATCH SHARES FOR	
		MONKFISH THROUGH AN EXEMPLARY AND	
		INCLUSIVE DESIGN PROCESS, GAINING THE	
		SUPPORT OF KEY REGIONAL CONSTITUENCIES,	
		AND ENSURING THE LEADERSHIP, TECHNICAL	

EXPERTISE, RESOURCES, AND SCIENTIFIC FOUNDATION NEEDED FOR DURABILITY ARE

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
257 PARK AVENUE SOUTH	501(C)(3)509(A)(1)	HELD BY LOCAL INSTITUTIONS AND STAKEHOLDERS.	
NEW YORK, NY 10010			
ENVIRONMENTAL DEFENSE FUND, INCORPORATED	NONE	TO SUPPORT THE DISSEMINATION AND	1,799,976.
257 PARK AVENUE SOUTH	501(C)(3)509(A)(1)	ADOPTION OF WELL-DESIGNED CATCH SHARE	
NEW YORK, NY 10010		POLICIES AND PROGRAMS IN THE UNITED	
		STATES TO RESTORE FISHERIES AND MARINE	
		ECOSYSTEMS AND CREATE A SUSTAINABLE	
		FISHING INDUSTRY, INCLUDING THE	
		INSTITUTIONALIZATION OF TOOLS SUCH AS A	
		CATCH SHARES DESIGN DATABASE.	
ENVIRONMENTAL DEFENSE FUND, INCORPORATED	NONE	TO SUPPORT THE FISHERIES LEADERSHIP AND	210,000.
257 PARK AVENUE SOUTH	501(C)(3)509(A)(1)	SUSTAINABILITY FORUM AND THEIR ONGOING	
NEW YORK, NY 10010		EDUCATIONAL PROGRAMS AND PROFESSIONAL TRAINING	
		FOR FISHERIES MANAGERS.	
ENVIRONMENTAL GRANTMAKERS ASSOCIATION	NONE	TO PROMOTE EFFECTIVE ENVIRONMENTAL	73,565.
475 RIVERSIDE DRIVE, SUITE 960	501(C)(3)509(A)(1)	PHILANTHROPY BY SHARING KNOWLEDGE,	
NEW YORK, NY 10115		FOSTERING DEBATE, CULTIVATING	
		LEADERSHIP, FACILITATING COLLABORATION,	
		AND CATALYZING ACTION. THE	
		ENVIRONMENTAL GRANTMAKERS ASSOCIATION	
		WILL USE THIS FUNDING TO HELP ITS	
		CONSTITUENTS BECOME MORE EFFECTIVE	
		GRANTMAKERS THROUGH INFORMATION	
		SHARING, COLLABORATION, AND NETWORKING.	
EQUIPE DE CONSERVACAO DA AMAZONIA	NONE	IN PARTNERSHIP WITH STATE AND FEDERAL GOVERNMENT	700,000.
BUSINESS POINT SALA 306 70070-934	EQUIV US PC	AGENCIES TO DEVELOP PARTICIPATORY, SCIENCE-BASED	
BRASILIA		BIODIVERSITY MANAGEMENT AND MONITORING PLANS FOR	
DF		4.4 MILLION HECTARES OF INDIGENOUS LANDS IN THE	
BRAZIL		CALHA NORTE CONSERVATION CORRIDOR.	

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
FEDORA COMMONS	NONE	IN SUPPORT OF A NEW DURASPACE SERVICE OFFERING	447,000.
165 WASHINGTON ST. SUITE #201	501(C)(3)509(A)(1)	CALLED DURACLOUD, A SUITE OF ON-LINE TOOLS AND	
WINCHESTER, MA 01890		SERVICES FOR THE LONG-TERM PRESERVATION AND	
		ANALYSIS OF RESEARCH AND OTHER SCHOLARLY CONTENT.	
FIELD MUSEUM OF NATURAL HISTORY	NONE	TO IMPLEMENT A RAPID INVENTORY IN THE CORDILLERA	600,000.
1400 S. LAKE SHORE DR	501(C)(3)509(A)(2)	ESCALERA MANSERICHE REGION OF LORETO, PERU, AND	000,000.
CHICAGO, IL 60605-2496	301(C)(3/303(R)(2)	TRAIN AMAZONIAN SCIENTISTS IN THE USE OF RAPID	
CHICAGO, 11 00003 2470		INVENTORIES FOR CONSERVATION PLANNING AND ZONING.	
		INVENTORIES FOR CONSERVATION FERNING AND ZONING.	
FONDO MEXICANO PARA LA CONSERVACION	NONE	TO IDENTIFY AND TEST THE APPROPRIATE	500,000.
CALLE DAMAS NO. 49 3900	501(C)(3)509(A)(1)	METHODOLOGIES AND TECHNOLOGIES TO BE ADOPTED	
MEXICO CITY		OFFICIALLY FOR MONITORING DEFORESTATION AND	
MEXICO		FOREST DEGRADATION AT THE NATIONAL, SUBNATIONAL,	
		AND LOCAL LEVELS IN MEXICO.	
FOREST ETHICS	NONE	TO SUPPORT SKEENA COMMUNITIES IN	100,233.
410 - 698 SEYMOUR ST. V6B 3K6	501(C)(3)509(A)(2)	PROMOTING A PRECAUTIONARY APPROACH TO	
VANCOUVER		COAL BED METHANE DEVELOPMENT, INCLUDING	
BC		THE ESTABLISHMENT OF NO-GO AREAS IN THE	
CANADA		HIGHLY SENSITIVE HEADWATERS HABITAT.	
FUNDACAO AMAZONICA DA DEFESA DA BIOSFERA	NONE	TO SUPPORT THE IMPLEMENTATION AND SUSTAINABLE	652,334.
CONJUNTO TIRADENTES 69083-230	EQUIV US PC	FINANCE OF STATE-LEVEL PROTECTED AREAS IN	
MANAUS		AMAZONAS, BRAZIL, AND THE INDEPENDENT EVALUATION	
AM		AND VALIDATION OF THE PROBUC COMMUNITY BASED	
BRAZIL		PROTECTED AREA AND BIODIVERSITY MONITORING SYSTEM	
FUNDACAO VITORIA AMAZONICA	NONE	TO CONSOLIDATE THE MANAGEMENT OF FOUR PROTECTED	576,149.
RUA ESTRELA DALVA, 146 69083-093	EXPEND RESPONSIBILITY	AREAS IN THE LOWER RIO NEGRO BASIN.	
MANAUS			

AM BRAZIL

RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

AND FOUNDATION STATUS OF RECIPIENT

NONE

CRA. 4 26B-31 EQUIV US PC

BOGOTA

RECIPIENT NAME AND ADDRESS

FUNDACION GAIA AMAZONAS

DC

COLOMBIA

FUNDACION PERUANA PARA LA CONSERVACION NONE

CALLE DONA JUANA 137 EQUIV US PC

LIMA

LIMA

PERU

PURPOSE OF GRANT OR CONTRIBUTION AMOUNT 125,360. TO INCREASE THE EFFECTIVENESS OF THE MANAGEMENT OF THE YAIGOJE APAPORIS NATIONAL PARK AND INDIGENOUS RESERVE THROUGH THE CREATION OF A COMMUNITY-BASED RESEARCH PROGRAM AND THE ESTABLISHMENT OF COMMUNITY AND REGIONAL-LEVEL LAND-USE AGREEMENTS. TO WORK IN PARTNERSHIP WITH THE NATURE 180,000. CONSERVANCY AND THE INSTITUTO DEL BIEN COMEN, FOR THE CREATION AND EFFECTIVE MANAGEMENT OF A 1.5 MILLION HECTARE LANDSCAPE MOSAIC COMPOSED OF PROTECTED AREAS, INDIGENOUS RESERVES AND SUSTAINABLE NATURAL RESOURCE USE AREAS IN THE SIERRA DEL DIVISOR RESERVED ZONE OF PERUVIAN AMAZONIA. WITH THE ACTIVE PARTICIPATION OF CIVIL SOCIETY AND REGIONAL GOVERNMENT AUTHORITIES, THE MOSAIC WILL ENSURE BIODIVERSITY CONSERVATION, PROTECTION OF INDIGENOUS

PEOPLES IN VOLUNTARY ISOLATION, AND THE
MANAGEMENT AND SUSTAINABLE USE OF THE
RESOURCES AND TERRITORIES OF LOCAL
POPULATIONS. A THREAT-MONITORING SYSTEM
WILL BE DEVELOPED FOR THE UCAYALI AND
LORETO REGIONS IN PERU AND WILL BE
ADAPTED, EXPANDED AND JOINTLY
IMPLEMENTED IN THE CROSS-BORDER
PERU-BRAZIL SIERRA DEL DIVISOR REGION
THROUGH BI-NATIONAL COORDINATION MECHANISMS.

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
FUNDO BRASILEIRO PARA A BIODIVERSIDADE	NONE	IN SUPPORT OF A HIGHLY LEVERAGED INITIATIVE OF	201,413.
LARGO DO IBAM CEP: 22271 070	EQUIV US PC	THE LATIN AMERICAN AND CARIBBEAN NETWORK OF	
RIO DE JANEIRO		CONSERVATION TRUST FUNDS IN THEIR DEVELOPMENT OF	
RJ		INNOVATIVE, MARKET-BASED, FINANCIAL SOLUTIONS FOR	
BRAZIL		CONSERVATION.	
FUNDO BRASILEIRO PARA A BIODIVERSIDADE	NONE	TO DESIGN THE GOVERNANCE STRUCTURE OF PROPOSED	306,404.
LARGO DO IBAM CEP: 22271 070	EQUIV US PC	PROTECTED AREA COMPENSATION FUNDS FOR THE STATES	
RIO DE JANEIRO		OF AMAZONAS AND RONDONIA, BRAZIL, AND TO ESTIMATE	
RJ		THE POTENTIAL CONTRIBUTION OF FEDERAL AND STATE	
BRAZIL		ENVIRONMENTAL COMPENSATION MONIES TO THE COST OF	
		IMPLEMENTING AND MANAGING IN PERPETUITY ALL	
		PROTECTED AREAS IN THE AMAZON REGION PROTECTED	
		AREAS PROGRAM.	
GEORGE MASON UNIVERSITY	NONE	TO DEVELOP A SET OF ACTIONABLE PRINCIPLES ABOUT	20,473.
4400 UNIVERSITY DR., MSN 5F2	GOVERNMENTAL UNIT	HUMAN BEHAVIOR AND DECISION-MAKING THAT	
FAIRFAX, VA 22030		ENVIRONMENTAL GRANTMAKERS AND PRACTITIONERS CAN	
		USE TO IMPROVE THEIR WORK.	
GRC CONFERENCES	NONE	TO SUPPORT GORDON RESEARCH CONFERENCES ON TOPICS	300,000.
512 LIBERTY LANE	501(C)(3)509(A)(2)	RELATED TO AREAS OF INTEREST TO THE SCIENCE	
WEST KINGSTON, RI 02892		PROGRAM.	
GREAT BEAR INITIATIVE SOCIETY	NONE	TO SUPPORT FIRST NATIONS MARINE SPATIAL PLANNING.	857,558.
409 GRANVILLE STREET V6C 1T2	EXPEND RESPONSIBILITY		
VANCOUVER			

BC CANADA

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
GREAT BEAR INITIATIVE SOCIETY	NONE	TO SUPPORT FIRST NATIONS COMMUNICATIONS.	254,628.
409 GRANVILLE STREET V6C 1T2	EXPEND RESPONSIBILITY		
VANCOUVER			
BC			
CANADA			
GREAT BEAR INITIATIVE SOCIETY	NONE	TO SUPPORT IMPLEMENTING LAND AND MARINE USE PLANS	157,236.
409 GRANVILLE STREET V6C 1T2	EXPEND RESPONSIBILITY	AND AGREEMENTS	
VANCOUVER			
BC			
CANADA			
GREEN FIRE PRODUCTIONS	NONE	TO INCREASE THE UNDERSTANDING OF AND	38,500.
PO BOX 369	501(C)(3)509(A)(2)	SUPPORT FOR COASTAL MARINE SPATIAL	
LA GRANDE, OR 97850		PLANNING THROUGH PRODUCTION AND	
		DISTRIBUTION OF THE FILM OCEAN	
		FRONTIERS, WHICH CAPTURES STORIES OF	
		SUCCESSFUL OCEAN PLANNING THROUGH THE	
		EYES OF COASTAL COMMUNITIES, MANAGERS,	
		SCIENTISTS, AND OTHERS.	
GREEN TECHNOLOGY LEADERSHIP GROUP	NONE	TO SUPPORT CONSERVATION AND REDUCE EMISSIONS	75,000.
980 NINTH STREET, SUITE 2000	EXPEND RESPONSIBILITY	WITHIN CALIFORNIA'S CAP AND TRADE PROGRAM.	
SACRAMENTO, CA 95814-2739			
ODICE MACAZINE INC	NONE	TO SUPPORT RAISING AWARENESS OF AND INTEREST IN	94,000.
GRIST MAGAZINE, INC.			94,000.
710 SECOND AVENUE, SUITE 860 SEATTLE, WA 98104	501(C)(3)509(A)(1)	OCEAN ISSUES AMONG MILLENNIALS, GEN XERS, AND KEY	
SEATILE, WA 98104		INFLUENCERS, AND BUILDING SOCIAL MEDIA CAPACITY	
		IN THE MARINE CONSERVATION NGO COMMUNITY.	

RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

AND

501(C)(3)509(A)(1)

RECIPIENT NAME AND ADDRESS FOUNDATION STATUS OF RECIPIENT PURPOSE OF GRANT OR CONTRIBUTION AMOUNT FOR A STUDY OF THE EVOLUTION OF PERU'S 101,700. GRUPO DE ANALISIS PARA EL DESARROLLO NONE AV. ALMIRANTE GRAU #915 EQUIV US PC TRANSPORTATION AND ENERGY POLICIES FOR ITS AMAZON REGION OVER THE PAST 50 YEARS, THE CURRENT LIMA PERU SITUATION IN LIGHT OF THE RECENT PERU-BRAZIL ENERGY AGREEMENT, AND THE CONSTRUCTION OF NEW INFRASTRUCTURE PROJECTS BY THE PERUVIAN ADMINISTRATION. 480,500. GULF OF MAINE RESEARCH INSTITUTE NONE IN SUPPORT OF WORK TO IMPROVE THE SECTOR 501(C)(3)509(A)(1) 350 COMMERCIAL STREET MANAGEMENT SYSTEM FOR NEW ENGLAND'S GROUNDFISH PORTLAND, ME 04101 INDUSTRY, PROVIDE CONVENING AND TECHNICAL ASSISTANCE TO THE MONKFISH FISHERY AS IT DEVELOPS A NEW CATCH SHARE SYSTEM, ASSIST GROUNDFISH SECTORS TO ADOPT CLEANER FISHING TECHNOLOGY, AND PROVIDE REGION-WIDE OUTREACH AND EDUCATION TO THE REGION S FISHING INDUSTRY, FISHERIES MANAGEMENT AGENCIES, AND POLICY MAKERS. 800,000. GULF OF MAINE RESEARCH INSTITUTE NONE IN SUPPORT OF THE DEVELOPMENT OF MODELS

MAKING. THIS WILL BE ACCOMPLISHED
THROUGH DESIGN, IMPLEMENTATION, AND
EVALUATION OF EDUCATIONAL MATERIAL AND
PILOTS THAT ENGAGE COMMUNITIES AROUND
LOCAL MARINE ENVIRONMENTAL ISSUES WITH
THE GOAL OF BETTER UNDERSTANDING THE
UNDERLYING SCIENCE AND CONSEQUENCES OF
DECISION-MAKING ON MARINE RESOURCES AND
ECOSYSTEMS.

OF PRODUCTIVE PUBLIC ENGAGEMENT IN SCIENCE, SUSTAINABILITY AND DECISION

350 COMMERCIAL STREET

PORTLAND, ME 04101

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
H. JOHN HEINZ III CENTER FOR SCIENCE ECONOMICS AND	NONE	TO PROVIDE CORE SUPPORT FOR THE BIOLOGICAL	249,657.
1001 PENNSYLVANIA AVENUE NW	501(C)(3)509(A)(1)	DYNAMICS OF FOREST FRAGMENTS PROJECT IN MANAUS	
WASHINGTON, DC 20010		FOR TWO YEARS WHILE DEVELOPING A SUSTAINABLE	
		FINANCE FRAMEWORK.	
HARTLEY BAY VILLAGE COUNCIL	NONE	IN SUPPORT OF SCIENTIFIC AND TECHNICAL ANALYSIS	172,752.
445 HAYIMIISAXAA WAY VOV 1A0	FOREIGN GOVERNMENT	TO TEST IMPLEMENTATION OF THE GITGA?AT FIRST	
HARTLEY BAY		NATION MARINE SPATIAL PLAN.	
BC			
CANADA			
HEALTH 2.0 LLC	NONE	TO SUPPORT BRIDGING THE KNOWLEDGE GAP BETWEEN	247,500.
650 DELANCEY ST. #221	EXPEND RESPONSIBILITY	HOSPITALS AND THE HEALTHCARE IT STARTUP	
SAN FRANCISCO, CA 94107		COMMUNITY.	
HOSPITAL COMMITTEE FOR THE LIVERMORE-PLEASANTON AR	NONE	TO SUPPORT VALLEYCARE HEALTH SYSTEM'S MAGNET	134,000.
5575 W. LAS POSITAS, SUITE 300	501(C)(3)509(A)(1)	JOURNEY, LEADING TO THE SUBMISSION OF ITS	•
PLEASANTON, CA 94588		COMPLETED MAGNET DOCUMENTATION AND MAGNET	
		DESIGNATION BY DECEMBER 2013.	
IEPE-INSTITUTO DE PESQUISA E FORMACAO INDIGENA	NONE	FOR THE IMPLEMENTATION OF BIODIVERSITY	600,000.
RUA PROFESSOR MONJARDINO	EQUIV US PC	CONSERVATION AND SUSTAINABLE RESOURCE USE ON TWO	000,000.
SAO PAULO	igoiv ob ic	INDIGENOUS LANDS IN NORTHERN PARA, BRAZIL, IN	
BRAZIL		ACCORDANCE WITH INTEGRATED, SCIENCE-BASED,	
DRIBIE		ADAPTIVE TERRITORIAL MANAGEMENT PLANS, AND THE	
		IMPLEMENTATION OF BRAZIL'S NATIONAL POLICY FOR	
		TERRITORIAL ENVIRONMENTAL MANAGEMENT ON	
		INDIGENOUS LANDS.	
		INDIGENOUS LANDS.	
INDIANA UNIVERSITY	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	333,333.
1001 EAST THIRD STREET		RESEARCH IN THE LAB OF CRAIG PIKAARD.	

CINA

	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
BLOOMINGTON, IN 47405-3700	GOVERNMENT UNIT		
INDUSTRY INITIATIVES FOR SCIENCE AND MATH EDUCATIO	NONE	TO SUPPORT RESEARCH INTERNSHIPS FOR	105,000.
5301 STEVENS CREEK BLVD.	501(C)(3)509(A)(1)	TEACHERS IN SCIENCE LABORATORIES AT SAN	
SANTA CLARA, CA 95052-8059		FRANCISCO BAY AREA UNIVERSITIES, AND	
		TRAVEL COSTS FOR A SUBSET OF TEACHER	
		PARTICIPANTS TO ATTEND THE ANNUAL	
		PARTNERS IN SCIENCE CONFERENCE TO SHARE	
		RESEARCH, INTERACT WITH SCIENTIST, AND	
		NETWORK WITH OTHER TEACHERS.	
INSTITUTO CENTRO DE VIDA	NONE	IN SUPPORT OF AN INTEGRATED APPROACH TO PROMOTE	1,024,275.
RUA AMERICO SALGADO 78045-055	EQUIV US PC	DEFORESTATION-FREE BEEF AND SOY VALUE CHAINS IN	
CUIABA		MATO GROSSO STATE.	
MT			
BRAZIL			
INSTITUTO DE CONSERVAÇÃO E DESENVOLVIMENTO	NONE	TO SUPPORT A FOREST TRANSPARENCY PROGRAM IN	106,851.
RUA BARAO DE SOLIMOES	EQUIV US PC	PARTNERSHIP WITH THE GOVERNMENT OF THE STATE OF	100,031.
FLORE -CEP 69058	EQ01V 05 FC	AMAZONAS, AND TO INCREASE CIVIL SOCIETY	
BRAZIL		PARTICIPATION IN THE DEFINITION AND PROTECTION OF	
DRAZIU		FOREST-BASED ENVIRONMENTAL SERVICES.	
		FORESI-BASED ENVIRONMENTAL SERVICES.	
INSTITUTO DE HIDROLOGIA, METEOROLOGIA Y ESTUDIOS	NONE	TO SUPPORT CONSOLIDATION OF THE NATIONAL FOREST	900,000.
CARRERA 10 NO. 20-30	UNIT/AGCY OF FOR. GOV.	AND CARBON MONITORING SYSTEM TO GENERATE TIMELY	
BOGOTA		AND RELIABLE INFORMATION FOR POLICY DECISIONS AT	
D.C.		THE NATIONAL AND SUB-NATIONAL LEVEL.	
COLOMBIA			
INSTITUTO DE PESQUISA AMBIENTAL DA AMAZONIA	NONE	FOR A COMMUNITY FORESTRY PROJECT IN THE	218,623.
		SETTLEMENT COMMUNITIES OF MOJU I AND II	,
		IN THE STATE OF PARA, BRAZIL, WHICH	
		WILL SERVE AS A DEMONSTRATION FOR	

RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

AND

RECIPIENT NAME AND ADDRESS FOUNDATION STATUS OF RECIPIENT PURPOSE OF GRANT OR CONTRIBUTION AMOUNT AVENIDA NAZARE 669 66035-170 EQUIV US PC FOREST-BASED CO-MANAGEMENT AMONG BELEM COMMUNITIES, GOVERNMENT, AND THE TIMBER INDUSTRY. PARA BRAZIL INSTITUTO DE PESQUISA AMBIENTAL DA AMAZONIA TO SUPPORT ANALYSES OF THE IMPACT OF 900,000. NONE AVENIDA NAZARE 669 66035-170 EOUIV US PC STATE POLICIES TO REDUCE DEFORESTATION BELEM IN THE BRAZILIAN AMAZON, THE PARA ESTABLISHMENT OF A STAKEHOLDER BRAZIL SUPPORTED PLATFORM FOR CONTINUOUS MONITORING OF VALIDATED, GROUND-TRUTHED INDICATORS OF POLICY IMPACT, AND THE OPERATIONALIZATION OF STRATEGIES TO REDUCE DEFORESTATION IN LAND REFORM SETTLEMENTS. INSTITUTO DE PESQUISAS ECOLOGICAS NONE TO IMPROVE INNOVATIVE APPROACHES TO PROTECTED 132,500. ROD. DOM PEDRO I, KM 47 47-12960-000 EXPEND RESPONSIBILITY AREA FUNDING AND CO-MANAGEMENT IN BRAZIL. NAZARE PAULISTA SP BRAZIL INSTITUTO DEL BIEN COMUN TO CONSOLIDATE THE PROTECTED AREAS AND 359,000. NONE AV. PETIT THOUARS 4381 18 EOUIV US PC

INDIGENOUS LANDS WITHIN THE 3.28

MILLION HECTARE PUTUMAYO-AMAZONAS

INDIGENOUS LANDSCAPE BY WORKING WITH

LOCAL COMMUNITIES AND GOVERNMENT

AUTHORITIES ON NATURAL RESOURCE,

FORESTRY, AND FISHERIES MANAGEMENT.

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## RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
INSTITUTO DO HOMEM E MEIO AMBIENTE DA AMAZONIA	NONE	THROUGH THIS GRANT IMAZON WILL MONITOR,	800,000.
RUA DOMINGOS MARREIROS 66060-160	EQUIV US PC	ANALYZE, AND DISSEMINATE INFORMATION	
BELEM		REGARDING DEFORESTATION AND FOREST	
PARA		DEGRADATION IN PROTECTED AREAS OF THE	
BRAZIL		BRAZILIAN AMAZON, IMPROVE PROTECTED	
		AREA MANAGEMENT IN THE CALHA NORTE	
		CONSERVATION CORRIDOR, AND SUPPORT THE	
		DEVELOPMENT OF SUSTAINABLE FINANCE AND	
		MONITORING MECHANISMS FOR PARA STATE	
		PROTECTED AREAS.	
INSTITUTO DO HOMEM E MEIO AMBIENTE DA AMAZONIA	NONE	TO ASSESS, MONITOR AND ENHANCE THE EFFECTIVENESS,	200,000.
RUA DOMINGOS MARREIROS	EQUIV US PC	IMPACT AND DURABILITY OF CURRENT POLICY	
BELEM		INSTRUMENTS RELATED TO SUSTAINABLE SOURCING OF	
PARA		BEEF, AND TO DESIGN AND PROMOTE WAYS OF	
BRAZIL		STREAMLINING ENVIRONMENTAL LICENSING IN THE PARA	
		STATE IN ORDER TO REDUCE ENVIRONMENTAL COMPLIANCE	
		COSTS TO RANCHERS AND THE STATE GOVERNMENT.	
INSTITUTO FLORESTA TROPICAL	NONE	IN SUPPORT OF A COMMUNITY FORESTRY PROJECT IN	85,759.
RUA DOS MUNDURUCUS 66025-660	EQUIV US PC	THE SETTLEMENT COMMUNITIES OF MOJU I AND II IN	
BELEM		THE STATE OF PARA, BRAZIL THAT WILL SERVE AS	
PARA		A DEMONSTRATION FOR FOREST-BASED CO-MANAGEMENT	
BRAZIL		BETWEEN COMMUNITIES, GOVERNMENT, AND THE TIMBER	
		INDUSTRY.	
INSTITUTO INTERNACIONAL DE EDUCACAO DO BRASIL	NONE	TO ENABLE EFFECTIVE CO-MANAGEMENT OF PROTECTED	358,275.
SHIS QI 05, BLOCO F 71606-900	EQUIV US PC	AREAS IN THE BR-319 FRONTIER ZONE BY CREATING	
BRASILIA		LOCAL ASSOCIATIONS AND MANAGEMENT COUNCILS AND	
DF		TRAINING THEIR MEMBERS, AND BY RESTRUCTURING TWO	
BRAZIL		LOCAL ENVIRONMENTAL NON-GOVERNMENTAL	
		ORGANIZATIONS.	

## RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
INSTITUTO INTERNACIONAL DE EDUCACAO DO BRASIL	NONE	IN SUPPORT OF THE DESIGN, DEVELOPMENT	1,000,000.
SHIS QI 05, BLOCO F 71606-900	EQUIV US PC	AND IMPLEMENTATION OF A PERMANENT	
BRASILIA		TRAINING PROGRAM FOR GOVERNMENT AGENCY	
DF		STAFF AND INDIGENOUS LEADERS IN THE	
BRAZIL		SKILLS AND APPROACHES NECESSARY TO	
		IMPLEMENT BRAZIL?S POLICY ON	
		ENVIRONMENTAL AND TERRITORIAL	
		MANAGEMENT ON INDIGENOUS LANDS.	
INSTITUTO SOCIOAMBIENTAL	NONE	IN SUPPORT OF THE IMPROVEMENT AND CONTINUED	1,100,000.
AV. HIGIENOPOLIS, 901 01238-001	EQUIV US PC	MAINTENANCE OF A PROTECTED AREA AND INDIGENOUS	
SAO PAULO		LAND MONITORING SYSTEM, THE REFINEMENT OF A	
SP		PROTECTED AREA EFFECTIVENESS ASSESSMENT SYSTEM,	
BRAZIL		AND CONSOLIDATION OF RESOURCE MANAGEMENT PLANS ON	
		UPPER AND MIDDLE RIO NEGRO INDIGENOUS LANDS.	
INTEGRATED CARE LEADERSHIP NETWORK	NONE	TO SUPPORT THE DEVELOPMENT AND IMPLEMENTATION OF	225,000.
13100 SKYLINE BOULEVARD	501(C)(3)509(A)(1)	10 WORKSHOPS AIMED AT DEVELOPING THE QUALITY	
OAKLAND, CA 94619		IMPROVEMENT AND LEADERSHIP SKILLS OF FRONTLINE	
		HEALTH CARE PROVIDERS.	
INTERNATIONAL UNION FOR CONSERVATION OF NATURE	NONE	TO DEVELOP THE IUCN RED LIST OF THE	669,627.
28 RUE MAUVERNEY 1196	EXECUTIVE ORDER	CONTINENTAL ECOSYSTEMS OF THE AMERICAS,	
GLAND		ENGAGE NATIONAL GOVERNMENTS AND POLICY	
SWITZERLAND		MAKERS TO EMPLOY IT, AND PROVIDE	
		OPEN-ACCESS TO INFORMATION AND ANALYSES	
		TO THE PUBLIC.	
ISLAND INSTITUTE	NONE	TO SUPPORT THE MIDCOAST FISHERMEN'S ASSOCIATION	124,070.
		AND PORT CLYDE COMMUNITY SECTOR IN THE SUCCESSFUL	
		AND SUSTAINABLE IMPLEMENTATION OF SECTOR-BASED	
		CATCH SHARE MANAGEMENT. THIS WILL SERVE AS A	
		MODEL FOR COMMUNITY-BASED GROUNDFISH SECTORS IN	

CINA

	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
PO BOX 648	501(C)(3)509(A)(1)	NEW ENGLAND, COMPRISED PRIMARILY OF SMALL BOATS	
ROCKLAND, ME 04841		AND MID-SIZED TRAWLERS, AND WILL ALSO FOSTER	
		THOUGHT LEADERSHIP ON POLICY.	
ISLAND INSTITUTE	NONE	TO ADVANCE NEW ENGLAND FISHERIES	390,000.
PO BOX 648	501(C)(3)509(A)(1)	MANAGEMENT AND REGIONAL OCEAN PLANNING	
ROCKLAND, ME 04841		THROUGH SUPPORTING ENGAGEMENT BOTH	
		WITHIN LOCAL FISHING COMMUNITIES AND	
		BETWEEN FISHERMEN AND OCEAN PLANNING	
		STAKEHOLDERS	
J. CRAIG VENTER INSTITUTE INC.	NONE	IN SUPPORT OF COMPLETING THE	187,000.
5 RESEARCH PLACE	501(C)(3)509(A)(1)	INTEGRATION OF A NEW TOOL	
ROCKVILLE, MD 20850		(PHYLOMETAREP) INTO THE COMMUNITY	
		CYBERINFRASTRUCTURE FOR ADVANCED	
		MICROBIAL ECOLOGY RESEARCH AND ANALYSIS	
		(CAMERA) TO ALLOW THE MARINE MICROBIAL	
		ECOLOGY RESEARCH COMMUNITY TO QUANTIFY	
		AND COMPARE THE GENE EXPRESSION	
		PATTERNS OF MARINE MICROEUKARYOTES.	
J. DAVID GLADSTONE INSTITUTES	NONE	IN SUPPORT OF THE DEVELOPMENT OF PREDICTIVE	756,676.
1650 OWENS STREET	501(C)(3)509(A)(1)	MODELS OF THE GLOBAL DISTRIBUTIONS OF MARINE	
SAN FRANCISCO, CA 94158-2261	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	MICROBES BASED ON FUNCTIONAL POTENTIAL AND	
		PROTEIN EXPRESSION PATTERNS IN ADDITION TO THEIR	
		TAXONOMY - AN ENVIRONMENTAL NICHE ATLAS - TO	
		DETERMINE THE BIOGEOGRAPHY OF MARINE MICROBES AND	
		THEIR ROLES IN THE WORLD'S OCEANS.	
		THE ROLL OF THE WORLD OF COLUMN	
JOHNS HOPKINS UNIVERSITY	NONE	IN SUPPORT OF NEW SCIENTIFIC	400,000.
55		DISCOVERIES ENABLED THROUGH INNOVATIVE	100,000.
		ANALYSES OF EXTREME-SCALE DATASETS.	
		FUNDING WILL BE USED TO DEVELOP	
		TOWNERS WILL DE COLD TO DEVENO	

## RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
3701 SAN MARTIN DRIVE	501(C)(3)509(A)(1)	TECHNOLOGIES AND CREATE ADVANCED	
BALTIMORE, MD 21218		METHODS OF ANALYSIS FOR DATA-INTENSIVE	
		SCIENCE FROM AREAS SUCH AS WIRELESS	
		SENSOR PLATFORMS, TURBULENCE, AND	
		PETASCALE DATA CHALLENGES IN COSMOLOGY.	
JOHNS HOPKINS UNIVERSITY	NONE	IN SUPPORT OF THE INVENTION AND	581,755.
3701 SAN MARTIN DRIVE	501(C)(3)509(A)(1)	DEVELOPMENT OF NOVEL INSTRUMENTATION	
BALTIMORE, MD 21218		AND METHODS TO GENERATE AND DETECT	
		TERAHERTZ RADIATION AT LOW TEMPERATURES	
		AND IN MAGNETIC FIELDS. THE NEW	
		TECHNIQUES WILL BE USED TO OBTAIN	
		FUNDAMENTAL KNOWLEDGE ABOUT THE DYNAMIC	
		PROPERTIES OF CONDENSED MATTER SYSTEMS,	
		APPLICABLE TO A WIDE RANGE OF	
		BIOLOGICAL, CHEMICAL, AND PHYSICAL	
		INVESTIGATIONS.	
JOHNS HOPKINS UNIVERSITY	NONE	TO SUPPORT THE ACUTE CARE/ICU MULTI-CENTER	457,000.
ACCM, 600 N. WOLFE STREET BLALOCK 1501	501(C)(3)509(A)(1)	FEASIBILITY STUDY.	137,000.
BALTIMORE, MD 21287	301(0)(3)303(11)(1)	I MOIDINII GIODI.	
JOHNS HOPKINS UNIVERSITY	NONE	IN SUPPORT OF AN INTENSIVE CARE UNIT (ICU)/ACUTE	4,042,115.
ACCM, 600 N. WOLFE STREET BLALOCK 1501	501(C)(3)509(A)(1)	CARE MULTI-SITE DEMONSTRATION PROJECT.	
BALTIMORE, MD 21287			
KAISER FOUNDATION HOSPITALS	NONE	TO SPREAD OPERATIONAL IMPROVEMENTS TO THE WORK	315,000.
1800 HARRISON ST., 17TH FLOOR	501(C)(3)509(A)(1)	ENVIRONMENT FOR RNS, INCREASING BOTH PATIENT	
OAKLAND, CA 94612		SATISFACTION AND RN TIME SPENT IN THE PATIENT	
		ROOM AT THREE KAISER GREATER SACRAMENTO	
		HOSPITALS.	

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
KAISER FOUNDATION HOSPITALS	NONE	TO SUPPORT THE DEVELOPMENT OF A PREDICTIVE MODEL	800,000.
1800 HARRISON ST., 17TH FLOOR	501(C)(3)509(A)(1)	FOR HOSPITAL READMISSIONS.	
OAKLAND, CA 94612			
KAISER FOUNDATION HOSPITALS	NONE	TO SUPPORT THE EVALUATION OF THE IMPLEMENTATION	226,000.
1800 HARRISON ST., 17TH FLOOR	501(C)(3)509(A)(1)	OF AN ICU CLINICAL BUNDLE INTERVENTION.	
OAKLAND, CA 94612			
KITASOO-XAIXAIS BAND COUNCIL	NONE	IN SUPPORT OF TECHNICAL ANALYSIS AND YOUTH	161,394.
KLEMTU VOT 1L0	FOREIGN GOVERNMENT	ENGAGEMENT TO IMPLEMENT THE KITASOO/XAIXAIS FIRST	,
KLEMTU		NATION MARINE SPATIAL PLAN.	
BC			
CANADA			
LDOS MEDIA LAB INC	NONE	IN SUPPORT OF A COORDINATED PROGRAM TO	300,000.
1105 N. GARFIELD AVE.	501(C)(3)509(A)(1)	INCREASE PUBLIC KNOWLEDGE AND AWARENESS	
PASADENA, CA 91104		OF EXCITING SCIENTIFIC RESEARCH AND	
		DISCOVERIES, THE LOH-DOWN ON SCIENCE	
		MEDIA LAB WILL ANNUALLY PRODUCE 250 NEW	
		90-SECOND DAILY RADIO SCIENCE SEGMENTS	
		AND DISTRIBUTE THEM AT NO COST TO ALL	
		REQUESTING NATIONAL PUBLIC RADIO	
		STATIONS IN THE UNITED STATES AND THE	
		VOICE OF AMERICA STATIONS ABROAD.	
	NOW.	THE OWNDOOD OF A DEPOSITATION	05 540
LIFE SCIENCES RESEARCH FOUNDATION	NONE	IN SUPPORT OF A PRESTIGIOUS	27,549.
3520 SAN MARTIN DRIVE	501(C)(3)509(A)(1)	POST-DOCTORAL FELLOWSHIP OPPORTUNITY	
BALTIMORE, MD 21218		FOR FOUR TOP RESEARCHERS IN BIOLOGICAL	
		SCIENCE DISCIPLINES TYPICALLY	
		UNDERFUNDED BY OTHER GRANTING SOURCES.	
		THE FELLOWSHIPS WILL LAST THREE YEARS.	

### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
LIFE SCIENCES RESEARCH FOUNDATION	NONE	IN SUPPORT OF A RENEWAL GRANT TO SUPPORT	285,000.
3520 SAN MARTIN DRIVE	501(C)(3)509(A)(1)	PRESTIGIOUS POST-DOCTORAL FELLOWSHIPS FOR FIVE	
BALTIMORE, MD 21218		TOP RESEARCHERS IN BIOLOGICAL SCIENCE DISCIPLINES	
		TYPICALLY UNDERFUNDED BY OTHER GRANTING SOURCES.	
		THE FELLOWSHIPS WILL LAST THREE YEARS.	
LIER GOLDWOLG DEGRADOW DOWNDARTON	NOVE	THE GUIDDONE OF DEPOSITATIONS SUPPLY WITH	000 000
LIFE SCIENCES RESEARCH FOUNDATION	NONE	IN SUPPORT OF PRESTIGIOUS THREE-YEAR	908,000.
3520 SAN MARTIN DRIVE	501(C)(3)509(A)(1)	POST-DOCTORAL FELLOWSHIPS FOR FIVE TOP	
BALTIMORE, MD 21218		RESEARCHERS IN BIOLOGICAL SCIENCE DISCIPLINES	
		TYPICALLY UNDERFUNDED BY OTHER SOURCES.	
LIVING OCEANS SOCIETY	NONE	TO PROVIDE TECHNICAL SUPPORT FOR MARINE SPATIAL	324,577.
207 W HASTINGS ST 1405 V6B 1H7	501(C)(3)509(A)(1)	PLANNING (MSP) AND IMPLEMENTATION.	
VANCOUVER			
BOTSWANA			
MANTA CONSULTING, INC	NONE	TO SUPPORT ENTREPRENEURS IN THE SEAFOOD SECTOR	100,000.
316 MID VALLEY CTR, #190	EXPEND RESPONSIBILITY	THROUGH A COMPETITION CALLED FISH 2.0.	
CARMEL, CA 93923			
MARIN GENERAL HOSPITAL FOUNDATION	NONE	TO IMPLEMENT AND EVALUATE A	250,000.
100 B DRAKE S LANDING, SUITE 255	501(C)(3)509(A)(1)	TRANSITIONAL CARE PROGRAM AIMED AT A	
GREENBRAE, CA 94904		SUSTAINED REDUCTION IN BOTH 30-DAY	
		READMISSION RATES BY AT LEAST 30% AND	
		90-DAY READMISSION RATES BY AT LEAST	
		15% FOR PATIENTS AGE 65 AND OLDER AS	
		COMPARED TO A 2010 BASELINE, IN	
		PARTNERSHIP WITH THE MARIN COUNTY	
		DEPARTMENT OF HEALTH AND HUMAN SERVICES.	

### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

AND			
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
MARINE AFFAIRS RESEARCH AND EDUCATION	NONE	TO DEVELOP A VIRTUAL NETWORK OF COASTAL AND	350,000.
20227 NE 163RD ST.	501(C)(3)509(A)(1)	MARINE SPATIAL PLANNING PRACTITIONERS BY	
WOODINVILLE, WA 98077		SUPPORTING INFORMATION EXCHANGES, WEBINARS, AND	
		OTHER COMMUNITY BUILDING TECHNIQUES TO GROW THE	
		PRACTICE ACROSS THE UNITED STATES.	
MARINE BIOLOGICAL LABORATORY	NONE	IN SUPPORT OF THE MICROBIAL DIVERSITY SUMMER	180,247.
7 MBL STREET	501(C)(3)509(A)(1)	COURSE, ONE OF FIVE COUPLED GRANTS INTENDED TO	
WOODS HOLE, MA 02543		TRAIN THE NEXT GENERATION OF MICROBIAL ECOLOGISTS	
		IN NON-TRADITIONAL, IMMERSIVE ACADEMIC	
		ENVIRONMENTS THAT EMPHASIZE CROSS-DISCIPLINARY	
		COLLABORATION AND CUTTING-EDGE ANALYTICAL	
		TECHNIQUES.	
MARINE BIOLOGICAL LABORATORY	NONE	IN SUPPORT OF INVESTIGATING THE	821,844.
7 MBL STREET	501(C)(3)509(A)(1)	MICROBIAL ECOSYSTEMS THAT THRIVE AT A	
WOODS HOLE, MA 02543		DEEP-SEA VOLCANO TO MODEL THE RATES OF	
		THEIR ACTIVITIES, THEIR INFLUENCE ON	
		CARBON FLOW BENEATH THE SEAFLOOR, AND	
		HOW THAT INFLUENCE IS ALTERED BY VIRAL	
		INFECTION.	
MASSACHUSETTS INSTITUTE OF TECHNOLOGY	NONE	IN SUPPORT OF RESEARCH IN THE	468,386.
		LABORATORY OF SENIOR INVESTIGATOR DR.	
		EDWARD F. DELONG ON THE DYNAMICS OF THE	
		COMPOSITION AND GENE EXPRESSION	
		PATTERNS OF PLANKTONIC MICROBIAL	
		COMMUNITIES. THE OUTCOMES OF THIS GRANT	
		INCLUDE A DEEPER UNDERSTANDING OF HOW	
		BACTERIAL AND ARCHAEAL POPULATIONS	
		CHANGE IN SPACE AND TIME IN NATURAL AND	

PERTURBED MARINE SYSTEMS, HOW MICROBES
COMMUNICATE WITH EACH OTHER IN OCEAN

446,842.

1,000,000.

RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

AND

RECIPIENT NAME AND ADDRESS FOUNDATION STATUS OF RECIPIENT PURPOSE OF GRANT OR CONTRIBUTION AMOUNT

77 MASSACHUSETTS AVE. NE18-901 501(C)(3)509(A)(1)

CAMBRIDGE, MA 02139

MASSACHUSETTS INSTITUTE OF TECHNOLOGY NONE

77 MASSACHUSETTS AVE. NE18-901 501(C)(3)509(A)(1)

CAMBRIDGE, MA 02139

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

77 MASSACHUSETTS AVE. NE18-901

CAMBRIDGE, MA 02139

NONE

501(C)(3)509(A)(1)

ENVIRONMENTS, AND HOW WIDELY

DISTRIBUTED GENES OF IMPORTANT

ECOLOGICAL FUNCTION IMPACT MARINE

BIOGEOCHEMICAL CYCLES.

IN SUPPORT OF RESEARCH IN THE

LABORATORY OF SENIOR INVESTIGATOR DR.

SALLIE (PENNY) W. CHISHOLM ON THE

ECOLOGY OF PROCHLOROCOCCUS, A MAJOR

GROUP OF PRIMARY PRODUCERS IN THE UPPER

OCEAN, AND ITS MECHANISMS OF EVOLUTION.

THE OUTCOMES OF THIS GRANT INCLUDE A

DEEPER UNDERSTANDING OF ECOLOGICAL

DIFFERENTIATION AMONG VARIOUS GROUPS OF

PROCHLOROCOCCUS AND HOW THEY INTERACT

WITH CO-OCCURRING HETEROTROPHIC

BACTERIA AND INFECTIVE VIRUSES. KEY

PHYSIOLOGICAL AND TIME SERIES DATA ARE

EXPECTED TO BE GENERATED AND SUPPLIED

TO ECOSYSTEM MODELS.

IN SUPPORT OF A COORDINATED PROGRAM

AMONG STANFORD UNIVERSITY,

 ${\tt MASSACHUSETTS} \ {\tt INSTITUTE} \ {\tt OF} \ {\tt TECHNOLOGY},$ 

AND THE MAX PLANCK INSTITUTE OF QUANTUM

OPTICS TO DEMONSTRATE INTERACTION-FREE

MEASUREMENTS WITH ELECTRONS, WHICH IF

SUCCESSFUL WILL FORM THE BASIC

PRINCIPLES FOR FUTURE DEVELOPMENT OF AN

ELECTRON MICROSCOPE BASED ON QUANTUM PHYSICS.

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
MAX PLANCK SOCIETY FOR THE ADVANCEMENT OF SCIENCE	NONE	IN SUPPORT OF A COORDINATED PROGRAM	800,000.
HANS-KOPFERMANN-STR. 1 D-85748	EQUIV US PC	AMONG STANFORD UNIVERSITY,	
GARCHING		MASSACHUSETTS INSTITUTE OF TECHNOLOGY,	
GERMANY		AND THE MAX PLANCK INSTITUTE OF QUANTUM	
		OPTICS TO DEMONSTRATE INTERACTION-FREE	
		MEASUREMENTS WITH ELECTRONS, WHICH IF	
		SUCCESSFUL WILL FORM THE BASIC	
		PRINCIPLES FOR FUTURE DEVELOPMENT OF AN	
		ELECTRON MICROSCOPE BASED ON QUANTUM	
		PHYSICS.	
MCKINSEY & COMPANY	NONE	TO RESEARCH RESOURCE DEMAND ISSUES TO IDENTIFY	360,000.
555 CALIFORNIA STREET; SUITE 4700	EXPEND RESPONSIBILITY	POTENTIAL INTERVENTIONS.	
SAN FRANCISCO, CA 94104			
MERIDIAN INSTITUTE	NONE	IN SUPPORT OF A SCIENCE-BASED ANALYSIS	104,689.
PO BOX 1829, 105 VILLAGE PLACE	501(C)(3)509(A)(1)	IN FURTHERANCE OF THE GOALS OF THE JULY	
DILLON, CO 80435		2010 U.S. FRAMEWORK FOR COASTAL AND	
		MARINE SPATIAL PLANNING.	
MERIDIAN INSTITUTE	NONE	TO SUPPORT THE MERIDIAN INSTITUTE S	498,070.
PO BOX 1829, 105 VILLAGE PLACE	501(C)(3)509(A)(1)	WORK IN FURTHERANCE OF THE GOALS OF THE	
DILLON, CO 80435		JULY 2010 U.S. FRAMEWORK FOR COASTAL	
		AND MARINE SPATIAL PLANNING.	
MICHIGAN STATE UNIVERSITY	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE	333,333.
MICHIGAN STATE UNIVERSITY, PLANT BIOLOGY	501(C)(3)509(A)(1)	PLANT BIOLOGY RESEARCH IN THE LAB OF	
EAST LANSING, MI 48824-1312		SHENG-YANG HE.	
MIDDLE BAY SUSTAINABLE AQUACULTURE INSTITUTE	NONE	TO SUPPORT A DEMONSTRATION PROJECT FOR CLOSED	30,846.
680-220 CAMBIE ST. V6B 2M9		CONTAINMENT SALMON PRODUCTION.	

387,284.

780,000.

276,970.

RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

RECIPIENT NAME AND ADDRESS FOUNDATION STATUS OF RECIPIENT PURPOSE OF GRANT OR CONTRIBUTION AMOUNT

EXPEND RESPONSIBILITY VANCOUVER

BC CANADA

MINISTERIO DEL AMBIENTE, REPUBLICA DEL PERU NONE IN SUPPORT OF THE DEVELOPMENT OF THE

AV JAVIER PRADO OESTE FOREIGN GOVERNMENT

LIMA

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MONTEREY BAY AQUARIUM RESEARCH INSTITUTE NONE

7700 SANDHOLDT ROAD EXPEND RESPONSIBILITY

MOSS LANDING, CA 95039-9644

MORRIS K. UDALL AND STEWART L. UDALL FOUNDATION NONE TO SUPPORT MICROFLUIDIC CHIP TECHNOLOGIES TO

ENHANCE ENVIRONMENTAL MONITORING.

INSTITUTIONAL, LEGAL, AND TECHNICAL

CAPACITY OF THE MINISTRY OF ENVIRONMENT

(MINAM) AND OTHER RELEVANT INSTITUTIONS INVOLVED IN DEVELOPING A REDUCING EMISSIONS FROM DEFORESTATION AND FOREST DEGRADATION (REDD) PROGRAM IN PERU. THIS GRANT WILL SUPPORT THE PREPARATORY PHASE OF A NATIONAL STRATEGY TO REDUCE EMISSIONS FROM DEFORESTATION, FOREST DEGRADATION, AND OTHER FOREST SECTOR ACTIVITIES (REDD+), AS WELL AS THE IMPLEMENTATION OF RELATED REDD+ ACTIVITIES IN SEVERAL REGIONS OF PERU.

IN SUPPORT OF THE U.S. INSTITUTE FOR

ENVIRONMENTAL CONFLICT RESOLUTION IN

THE DESIGN AND POTENTIAL PILOT

IMPLEMENTATION OF A BI-PARTISAN,

INCLUSIVE PUBLIC ENGAGEMENT PROCESS BY

THE NATIONAL OCEAN COUNCIL IN

FURTHERANCE OF THE UNITED STATES

NATIONAL OCEAN POLICY. FUNDING WILL BE

USED TO PRODUCE BEST PRACTICE

RECOMMENDATIONS FOR ELICITING AND

### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
130 SOUTH SCOTT AVENUE TUCSON, AZ 85701-1922	GOVERNMENT UNIT	INCORPORATING INPUT FROM THE GENERAL PUBLIC AND A BROAD SPECTRUM OF OCEAN USERS, INCLUDING TRIBES.	
MOSAIC EVENT MANAGEMENT, INC. 67 HAIGHT ST. SAN FRANCISCO, CA 94102	NONE EXPEND RESPONSIBILITY	FOR TWO CONVENINGS OF EXPERTS FROM CLINICAL PRACTICE, RESEARCH, AND NURSING EDUCATION.	193,092.
MRAG AMERICAS, INC.  10051 5TH ST. N, SUITE 105  ST. PETERSBURG, FL 33702	NONE EXPEND RESPONSIBILITY	TO SUPPORT A PERFORMANCE EVALUATION OF NEW ENGLAND AND PACIFIC GROUNDFISH CATCH SHARES.	369,686.
MRAG AMERICAS, INC. 10051 5TH ST. N, SUITE 105 ST. PETERSBURG, FL 33702	NONE EXPEND RESPONSIBILITY	TO SUPPORT EXPLORING LINKAGES BETWEEN CATCH SHARE SYSTEMS AND MSC CERTIFICATION SCORING.	273,300.
NANWAKOLAS COUNCIL 203 - 2005 EAGLE DRIVE V9H-1V8 CAMPBELL RIVER BC	NONE EXPEND RESPONSIBILITY	TO SUPPORT FIRST NATIONS MARINE SPATIAL PLANNING.	516,185.
CANADA  NATIONAL ACADEMY OF SCIENCES  500 5TH STREET NW  WASHINGTON, DC 20001	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF A CONVENING OF EXPERTS TO DISCUSS ASSESSMENT AND EVALUATION OF LEARNING OUTCOMES FOR INFORMAL SCIENCE EDUCATION PROGRAMMING. FUNDS	121,031.

WILL COVER ORGANIZING AND MEETING COSTS.

### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
NATIONAL ACADEMY OF SCIENCES	NONE	TO FUND AN INSTITUTE OF MEDICINE EXPERT	386,750.
500 FIFTH STREET NW	501(C)(3)509(A)(1)	WORKSHOP AND SUMMARY WITH THE GOAL OF	
WASHINGTON, DC 20001		IDENTIFYING OPPORTUNITIES FOR BUILDING	
		PATIENT DEMAND FOR INFORMED, SHARED	
		DECISION MAKING, BETTER VALUE IN HEALTH	
		CARE, AND ENGAGEMENT IN CARE IMPROVEMENT.	
			400.000
NATIONAL ACADEMY OF SCIENCES	NONE	TO SUPPORT ESTABLISHMENT OF DEVELOPMENT CAPACITY	480,000.
500 5TH STREET NW (K654)	501(C)(3)509(A)(1)	FOR THE NATIONAL ACADEMIES OF SCIENCES' SCIENCE &	
WASHINGTON, DC 20001		ENTERTAINMENT EXCHANGE TO ENHANCE PROGRAMMING	
		THAT SUPPORTS PUBLIC ENGAGEMENT WITH AND	
		APPRECIATION OF SCIENCE.	
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION	NONE	TO REBUILD RECREATIONAL, CULTURAL AND ECONOMIC	209,388.
BUILDING 1111 C ROAD	GOVERNMENTAL UNIT	SECTOR ALLIANCES FOR CONSERVATION IN BRITISH	
STENNIS SPACE, MS 39529		COLUMBIA.	
NATIONAL FISH AND WILDLIFE FOUNDATION	NONE	IN SUPPORT OF THE TRANSITION OF U.S. FISHERIES TO	90,000.
1133 FIFTEENTH STREET, NW, SUITE 1100	501(C)(3)509(A)(1)	CATCH SHARE PROGRAMS BY ENCOURAGING FISHERMEN TO	30,000.
WASHINGTON, DC 20005	301(0)(3)303(11)(1)	PURSUE INNOVATIVE MANAGEMENT STRATEGIES	
midizinerdi, 20 20000		TORROS EMIGNIETAS ILLANOSISTA CITALISCES	
NATURAL RESOURCES DEFENSE COUNCIL INC.	NONE	IN SUPPORT OF THE EVALUATION AND APPLICATION OF	161,055.
40 WEST 20TH STREET	501(C)(3)509(A)(1)	METHODOLOGIES FOR MANAGING DATA-POOR FISHERIES IN	
NEW YORK, NY 10011		THE UNITED STATES.	
NATURE AND CULTURE INTERNATIONAL	NONE	IN SUPPORT OF STRENGTHENING THE REGIONAL (STATE)	297,905.
NATURE AND CONTORE INTERNATIONAL	NONE	GOVERNMENT OF LORETO'S PROGRAM FOR THE	257,505.
		CONSERVATION AND SUSTAINABLE MANAGEMENT OF THE	
		REGIONAL BIODIVERSITY OF LORETO'S ABILITY TO	
		CONSERVE THE EXTRAORDINARY BIODIVERSITY OF THE	
		LOWLAND AMAZON FORESTS OF LORETO, PERU.  CONSERVATION WILL BE ACHIEVED THROUGH	
		CONSOLIDATING THE MANAGEMENT OF 1.9 MILLION	
		CONSOLIDATING THE MANAGEMENT OF 1.9 MILLION	

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	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
1400 MAIDEN LANE	501(C)(3)509(A)(1)	HECTARES OF NEW REGIONAL CONSERVATION AREAS,	
DEL MAR, CA 92014		PROMOTING THE PROTECTION OF KEY ECOLOGICAL	
		PROCESSES ESSENTIAL FOR THE RESILIENCE OF THE	
		AMAZON ECOSYSTEMS, DEVELOPING COMMUNITY-BASED	
		RESOURCE MANAGEMENT AND CONSERVATION PRACTICES,	
		AND STRENGTHENING THE TECHNICAL CAPACITIES OF THE	
		REGIONAL GOVERNMENT FOR SUSTAINABLE LANDSCAPE	
		MANAGEMENT PRACTICES.	
NATURE AND CULTURE INTERNATIONAL	NONE	TO CONSOLIDATE THE REGIONAL PROTECTED	743,278.
1400 MAIDEN LANE	501(C)(3)509(A)(1)	AREAS SYSTEM IN LORETO, PERU (PROCREL)	
DEL MAR, CA 92014		BY INTEGRATING LANDSCAPE-LEVEL	
		MANAGEMENT OF NATURAL RESOURCES AND	
		SUSTAINABLE ECONOMIC ACTIVITIES FOR	
		LOCAL COMMUNITIES.	
NATURE CONSERVANCY	NONE	TO SUPPORT EFFORTS TO PROTECT THE WILD SALMON	79,690.
715 L STREET, SUITE 100	501(C)(3)509(A)(1)	ECOSYSTEMS OF ALASKA'S BRISTOL BAY REGION.	
ANCHORAGE, AK 99501			
NATURE CONSERVANCY	NONE	TO EXPAND THE SCOPE AND EFFECTIVENESS OF EXISTING	121,710.
4245 NORTH FAIRFAX DRIVE, SUITE 100	501(C)(3)509(A)(1)	PERMIT BANKS IN NEW ENGLAND TO HELP MITIGATE	
ARLINGTON, VA 22203-1606		UNINTENDED SOCIOECONOMIC IMPACTS OF SECTOR	
		MANAGEMENT, ENSURE A FAVORABLE REGULATORY	
		ENVIRONMENT, AND DEVELOP A SET OF CONSERVATION	
		AND ECONOMIC METRICS TO EVALUATE THEIR IMPACT AND	
		IMPROVE THEIR PERFORMANCE OVER TIME.	
NATURE CONSERVANCY	NONE	IN SUPPORT OF THE DESIGN AND IMPLEMENTATION OF	50,000.
		TRANSFERABLE TOOLS, INCLUDING COLLECTIVE FISHING	
		ARRANGEMENTS AND ELECTRONIC MONITORING, TO ENSURE	
		THE DURABILITY OF THE PACIFIC GROUNDFISH TRAWL	
		CATCH SHARE PROGRAM. FUNDING WILL BE USED TO	

# RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
4245 NORTH FAIRFAX DRIVE, SUITE 100	501(C)(3)509(A)(1)	SUPPORT NECESSARY POLICIES AND ADVANCE PRACTICAL,	
ARLINGTON, VA 22203-1606		ON-THE-WATER DEMONSTRATIONS THAT ALIGN COMMUNITY	
		OBJECTIVES WITH CONSERVATION GOALS WITHIN THE	
		PACIFIC GROUNDFISH FISHERY.	
NATURE CONSERVANCY	NONE	IN SUPPORT OF THE DESIGN AND IMPLEMENTATION OF	400,000.
4245 NORTH FAIRFAX DRIVE, SUITE 100	501(C)(3)509(A)(1)	TRANSFERABLE TOOLS, NECESSARY POLICIES, AND	
ARLINGTON, VA 22203-1606		PRACTICAL DEMONSTRATIONS THROUGH CO-MANAGEMENT TO	
		ENSURE THE DURABILITY OF THE PACIFIC GROUNDFISH	
		TRAWL CATCH SHARE PROGRAM.	
NATURE CONSERVANCY	NONE	TO SUPPORT COASTAL AND MARINE SPATIAL PLANNING	425,000.
4245 NORTH FAIRFAX DRIVE, SUITE 100	501(C)(3)509(A)(1)	(CMSP) IN THE NORTHEAST UNITED STATES, AND THE	
ARLINGTON, VA 22203-1606		TIMELY EVOLUTION OF ECOSYSTEM-BASED NATURAL	
		RESOURCE MANAGEMENT AS IT RELATES TO CMSP.	
NATURE CONSERVANCY	NONE	TO IMPROVE CATCH SHARE FISHERY	318,150.
4245 NORTH FAIRFAX DRIVE, SUITE 100	501(C)(3)509(A)(1)	MANAGEMENT AND TO ACCELERATE THE	
ARLINGTON, VA 22203-1606		ADVANCEMENT OF COMMUNITY FISHING	
		ASSOCIATIONS AND OTHER COLLECTIVE	
		FISHERY MANAGEMENT INSTITUTIONS ON THE	
		EAST AND WEST COASTS OF THE U.S.	
		THROUGH BUSINESS MODELS, TOOL KITS,	
		APPLICATIONS, AND THE SHARING OF	
		LESSONS LEARNED.	
NATURE CONSERVANCY	NONE	IN SUPPORT OF THE DEVELOPMENT OF DECISION SUPPORT	978,646.
715 L STREET, SUITE 100	501(C)(3)509(A)(1)	TOOLS THAT ASSIST ALASKANS IN THE RESPONSIBLE	
ANCHORAGE, AK 99501		DEVELOPMENT OF NATURAL RESOURCES IN WILD SALMON	
		SYSTEMS.	

# RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
NET IMPACT	NONE	TO FUND ELEMENTS OF THE NET IMPACT ENVIRONMENTAL	159,696.
150 SPEAR ST., SUITE 500	501(C)(3)509(A)(1)	CAREERS INITIATIVE, INSPIRING AND INFORMING THE	100,000.
SAN FRANCISCO, CA 94105		NEXT GENERATION OF BUSINESS LEADERS TO CONNECT	
		ENVIRONMENTAL CONSERVATION WITH THEIR WORK.	
NEW VENTURE FUND	NONE	TO SUPPORT A FUND TO INCREASE FIELD-LEVEL	400,000.
1201 CONNECTICUT AVE NW, SUITE 300	501(C)(3)509(A)(1)	CAPACITY FOR ANALYSIS OF THE ECONOMIC VALUE OF	
WASHINGTON, DC 20036		WELL MANAGED OCEAN ACTIVITIES.	
NEW VENTURE FUND	NONE	TO SUPPORT A FUND AIMED AT ENHANCING THE IMPACT	497,550.
1201 CONNECTICUT AVE NW, SUITE 300	501(C)(3)509(A)(1)	AND FINANCIAL RESILIENCE OF NORTH PACIFIC WILD	
WASHINGTON, DC 20036		SALMON CONSERVATION ORGANIZATIONS THROUGH USE	
		OF NEW TOOLS TO DIVERSIFY THEIR SUPPORTER BASE.	
NEW YORK HALL OF SCIENCE	NONE	IN SUPPORT OF AN INITIAL DESIGN OF A	250,000.
47-01 111TH STREET	501(C)(3)509(A)(1)	TOOL THAT OFFERS RICH AND RELEVANT	
CORONA, NY 11368		ASSESSMENT AND DOCUMENTATION OF THE	
		SCIENCE AND ENGINEERING-RICH MAKING	
		PROCESS, AN ACCOMPANYING PLATFORM FOR A	
		PERFORMANCE-BASED ASSESSMENT REPOSITORY	
		FOR YOUNG MAKERS? PROJECT WORK, AND A	
		NATIONAL SYMPOSIUM ON ASSESSMENT OF	
		STEM LEARNING IN MAKING ACTIVITIES.	
VODENIE N. 10. TOWN - 10. TOWN	NOVE.	TO PROPER PROGRAMMENT TO AN AREA	0.45 500
NORTHERN ARIZONA UNIVERSITY	NONE	TO PRODUCE RECOMMENDATIONS FOR BAY AREA	245,590.
200 EAST PINE KNOLL DRIVE, ROOM 116	GOVERNMENT UNIT	LAND MANAGERS ON HOW TO MITIGATE THE	
FLAGSTAFF, AZ 86011-5018		IMPACT OF NON-MOTORIZED RECREATION AND	
		THUS ENSURE THAT PUBLIC ACCESS IS	
		COMPATIBLE WITH CONSERVATION AREAS SUCH	
		AS PARKS AND WILDLIFE CORRIDORS.	

CIN

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
NORMALISME TRANSPORTED FOR PLORESTONAL PROPERTY COATS	NOW	TO VIEW D. INCOME. THAT THE PROPERTY ACCRECATION	222 222
NORTHWEST INSTITUTE FOR BIOREGIONAL RESEARCH SOCIE BOX 2781 V0J2N0	NONE EQUIV US PC	TO HELP ENSURE THAT ENVIRONMENTAL ASSESSMENTS PROCESSES FOR MAJOR ENERGY DEVELOPMENT PROJECTS	223,333.
SMITHERS	EQUIV US PC	IN THE SKEENA WATERSHED GIVE COMPREHENSIVE	
BC		CONSIDERATION TO CUMULATIVE IMPACTS ON WILD	
		SALMON HABITAT.	
CANADA		SALMON HABITAT.	
NUNAMTA AULUKESTAI	NONE	TO INCREASE LOCAL AND REGIONAL SUPPORT FOR	199,235.
PO BOX 735	501(C)(3)509(A)(1)	PROTECTION OF BRISTOL BAY WATERSHEDS.	
DILLINGHAM, AK 99576			
NUNAMTA AULUKESTAI	NONE	TO INCREASE LOCAL AND REGIONAL SUPPORT FOR	400,000.
PO BOX 735	501(C)(3)509(A)(1)	PROTECTION OF BRISTOL BAY WATERSHEDS.	
DILLINGHAM, AK 99576			
OCEAN CONSERVANCY INC.	NONE	TO ADVANCE THE USE OF COASTAL AND MARINE SPATIAL	1,253,337.
1300 19TH ST. NW, 8TH FLOOR	501(C)(3)509(A)(1)	PLANNING IN THE UNITED STATES.	
WASHINGTON, DC 20036			
OCEAN CONSERVANCY INC.	NONE	TO SUPPORT A LANDSCAPE ASSESSMENT OF	64,800.
1300 19TH ST. NW, 8TH FLOOR	501(C)(3)509(A)(1)	OPPORTUNITIES TO INCREASE IMPACT IN THE COMING	
WASHINGTON, DC 20036		YEAR AND A SYSTEMATIC ANALYSIS OF THE SPREAD OF	
		OCEAN IDEAS THROUGH SOCIAL MEDIA.	
OREGON HEALTH & SCIENCE UNIVERSITY	NONE	TO SUPPORT AN ENHANCED MODEL FOR	500,000.
3181 S.W. SAM JACKSON PARK RD.	GOVERNMENT UNIT	DELIVERING BETTER PRIMARY CARE TO	
PORTLAND, OR 97239-3098		HIGH-RISK OLDER ADULTS, THROUGH HEALTH	
		CARE TEAMS LED BY A REGISTERED NURSE	
		CARE MANAGER THAT IMPLEMENT	
		TECHNOLOGY-SUPPORTED CHRONIC DISEASE	
		CARE TO IMPROVE QUALITY, REDUCE	
		HOSPITALIZATIONS, AND IMPROVE THE	
		PATIENT EXPERIENCE.	

310,159.

498,691.

RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

ND

RECIPIENT NAME AND ADDRESS FOUNDATION STATUS OF RECIPIENT PURPOSE OF GRANT OR CONTRIBUTION AMOUNT

OREGON STATE UNIVERSITY NONE

220 NASH HALL GOVERNMENT UNIT

CORVALLIS, OR 97331-3804

OF A KEY GROUP OF MARINE PLANKTONIC
MICROORGANISMS THAT REQUIRE EXTERNAL
SOURCES OF CARBON FOR FOOD AND ENERGY.
THIS ABUNDANT, ECOLOGICALLY IMPORTANT
GROUP OF BACTERIA WILL BE STUDIED WITH
RESPECT TO ITS COMPOSITION, GENE AND
PROTEIN EXPRESSION PATTERNS, GENOME
CONTENT, AND NUTRITIONAL REQUIREMENTS.
THE OUTCOMES OF THIS GRANT INCLUDE A
DEEPER UNDERSTANDING OF HOW POPULATIONS
OF THESE BACTERIA CHANGE IN SPACE AND
TIME IN NATURAL MARINE SYSTEMS, HOW
THEY HAVE EVOLVED TO COPE WITH LOW
NUTRIENT LEVELS, AND HOW THIS

UBIQUITOUS AND NUMERICALLY PREDOMINANT
GROUP IMPACTS MARINE BIOGEOCHEMICAL CYCLES.

IN SUPPORT OF RESEARCH IN THE

LABORATORY OF SENIOR INVESTIGATOR DR.

STEPHEN J. GIOVANNONI ON THE DYNAMICS

OREGON STATE UNIVERSITY NONE

TO SUPPORT CHARACTERIZATION OF THE MICROBIAL RESPONSES TO TWO DISTINCT SEASONAL OXYGEN MINIMUM ZONE ENVIRONMENTS AND TO ESTABLISH THE GEOLOGICAL HISTORY OF OXYGENATION AT EACH SITE. THE PROPOSED EFFORT AIMS TO DESCRIBE THE CHEMICAL AND PHYSICAL NATURE OF SEASONAL OXYGEN MINIMUM ZONES OFF THE COASTS OF CENTRAL CHILE AND OREGON, TO IDENTIFY SIMILARITIES AND DIFFERENCES BETWEEN THEIR PELAGIC MICROBIAL ASSEMBLAGES AND BIOGEOCHEMICAL PROCESSES, AND TO

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT_
104 COAS ADMINISTRATION BUILDING	GOVERNMENT UNIT	DETERMINE THE LONG-TERM VARIABILITY OF	
CORVALLIS, OR 97331-5503		OXYGENATION IN THESE REGIONS. THE	
		CONCLUSIONS WILL BE SYNTHESIZED IN AN	
		INTER-DISCIPLINARY MANNER ACROSS THE	
		FIELDS OF MARINE MICROBIAL ECOLOGY,	
		PHYSICAL OCEANOGRAPHY, BIOGEOCHEMISTRY	
		AND PALEOCEANOGRAPHY.	
OREGON STATE UNIVERSITY	NONE	IN SUPPORT OF CREATING A DEEPER	510,021.
308 KERR ADMINISTRATION BUILDING	GOVERNMENTAL UNIT	UNDERSTANDING OF HOW THE FOOD CHOICES	
CORVALLIS, OR 97331		OF MARINE MICROBES CONTRIBUTE TO CARBON	
		CYCLING OFF OF THE COAST OF CALIFORNIA.	
		HIGH PRECISION ISOTOPE TECHNIQUES AND	
		MOLECULAR BIOLOGY METHODS WILL BE	
		COMBINED IN NEW WAYS TO CHARACTERIZE	
		THE FLOW OF NUTRIENTS IN MARINE	
		MICROBIAL ECOSYSTEMS TO IDENTIFY WHICH	
		MICROBES PREFER WHICH TYPES OF FOOD	
		MOLECULES AND HOW	
		MICROEUKARYOTE-BACTERIUM FOOD WEB	
		INTERACTIONS INFLUENCE CARBON USE PATTERNS.	
PACIFIC ENVIRONMENT AND RESOURCES CENTER	NONE	IN SUPPORT OF GRASSROOTS EFFORTS TO PROTECT WILD	393,046.
251 KEARNY STREET, SUITE 201	501(C)(3)509(A)(1)	SALMON AND SALMON HABITAT IN KAMCHATKA, RUSSIA.	·
SAN FRANCISCO, CA 94108-4530			
PACIFIC SALMON FOUNDATION	NONE	TO SUPPORT INCREASED COORDINATION OF THE	164,599.
PACIFIC SALMON FOUNDATION	NONE	COMMERCIAL FISHING INDUSTRY, CONSERVATION	104,599.
		ORGANIZATIONS, AND REGULATING AGENCIES IN	
		ADDRESSING MARINE STEWARDSHIP COUNCIL'S CERTIFICATION CONDITIONS FOR WILD SALMON	
		FISHERIES IN BRITISH COLUMBIA. IT WILL ALSO	
		SUPPORT THESE STAKEHOLDERS IN ADVANCING THE	
		SOLLOWI THESE STRVEHOPPERS IN WANABUCING THE	

RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
#300 - 1682 WEST 7TH AVE V6J 4S6	EQUIV US PC	REFINEMENTS TO THE OVERALL APPROACH TO THE	
VANCOUVER		CERTIFICATION OF ANADROMOUS FISHERIES.	
BC			
CANADA			
PACIFIC SALMON FOUNDATION	NONE	TO SUPPORT AN INDEPENDENT AUDIT OF RUN-OF-RIVER	147,540.
#300 - 1682 WEST 7TH AVE V6J 4S6	EQUIV US PC	HYDRO PROJECTS AND THEIR IMPACTS ON SALMONID	
VANCOUVER		SPECIES IN BRITISH COLUMBIA.	
BC			
CANADA			
PALO ALTO MEDICAL FOUNDATION FOR HEALTHCARE RESEAR	NONE	IN SUPPORT OF THE DESIGN, PILOT, AND EVALUATION	200,000.
2350 WEST EL CAMINO	501(C)(3)509(A)(1)	OF A NEW CARE DELIVERY MODEL UTILIZING HEALTH	
MOUNTAIN VIEW, CA 94040		INFORMATION TECHNOLOGY, INCLUDING AN INTERACTIVE	
		PERSONAL HEALTH RECORD, AT THE PALO ALTO MEDICAL	
		FOUNDATION, WITH THE GOAL OF CONTROLLING BLOOD	
		PRESSURE FOR PATIENTS DIAGNOSED WITH	
		HYPERTENSION.	
PARQUES NACIONALES NATURALES DE COLOMBIA	NONE	IN SUPPORT OF AN INTEGRATED INFORMATION SYSTEM	360,450.
CRA. 10 NO. 20 - 30	FOREIGN GOVERNMENT	FOR IMPROVING SYSTEM-LEVEL MANAGEMENT OF	
BOGOTA		COLOMBIA'S PROTECTED AREAS, PARTICULARLY IN THE	
COLOMBIA		AMAZON REGION.	
PATRIMONIO NATURAL FONDO PARA LA BIODIVERSIDAD	NONE	IN SUPPORT OF THE EXPANSION OF THE	3,040.
		SERRANIA DE CHIRIBIQUETE NATIONAL	
		NATURAL PARK AND ECOLOGICAL/ECONOMIC	
		ZONING OF ITS BUFFER ZONES IN THE	
		COLOMBIAN AMAZON. THIS GRANT WILL ALSO	
		DEVELOP THE CONCEPTUAL FRAMEWORK AND	
		IMPLEMENTATION MODEL FOR AN EMERGING	

STRATEGY FOR GOVERNANCE, CONSERVATION,
AND SUSTAINABLE USE FOR THE COLOMBIAN

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
CALLE 72 NO. 12-65	EQUIV US PC	AMAZON.	
BOGOTA			
COLOMBIA			
PATRIMONIO NATURAL FONDO PARA LA BIODIVERSIDAD	NONE	TO CONSOLIDATE THE NATIONAL PARK SYSTEM AND	1,050,000.
CALLE 72 NO. 12-65	EQUIV US PC	CREATE INNOVATIVE MANAGEMENT MODELS IN FOUR	
BOGOTA		NATIONAL PARKS AND THEIR BUFFER ZONES IN THE	
COLOMBIA		COLOMBIAN AMAZON.	
PEPPERWOOD FOUNDATION	NONE	TO SUPPORT THE PEPPERWOOD FOUNDATION	330,150.
3450 FRANZ VALLEY ROAD	501(C)(3)509(A)(3); TY	AND AN INTERDISCIPLINARY TEAM OF OVER	
SANTA ROSA, CA 95404		35 CLIMATE AND ECOSYSTEM RESEARCHERS TO	
		DEVELOP AN INTEGRATED SCIENTIFIC BASIS	
		FOR DELINEATING CLIMATE ADAPTATION	
		CONSERVATION STRATEGIES FOR THE SAN	
		FRANCISCO BAY AREA.	
PEW CHARITABLE TRUSTS	NONE	BY SUPPORTING THE DIRECT ENGAGEMENT AND	975,000.
1200 18TH ST. NW, 5TH FLOOR	501(C)(3)509(A)(1)	PARTICIPATION OF AFFECTED FIRST NATIONS	
WASHINGTON, DC 20036-2506		COMMUNITIES IN KEY DECISIONS, THIS GRANT TO PEW	
		CHARITABLE TRUSTS (CANADIAN BOREAL INITIATIVE) IS	
		IN SUPPORT OF ADVANCESING MORE RESPONSIBLE	
		APPROACHES TO MINERAL EXPLORATION AND DEVELOPMENT	
		THAT PROTECT THE FRESHWATER HABITAT VALUES OF BC	
		COLUMBIA'S WILD SALMON WATERSHEDS.	
PROJECT HOPE - THE PEOPLE-TO-PEOPLE HEALTH	NONE	TO SUPPORT HEALTH AFFAIRS IN THE PUBLICATION OF A	204,225.
7500 OLD GEORGETOWN ROAD SUITE 600	501(C)(3)509(A)(1)	THEMATIC ISSUE FEATURING PEER-REVIEWED PAPERS ON	
BETHESDA, MD 20814-6133		THE TOPIC OF PATIENT ENGAGEMENT AND A HALF-DAY	
		BRIEFING HIGHLIGHTING KEY FINDINGS FROM THE	
		ISSUE.	

RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
QUEENSLAND UNIVERSITY OF TECHNOLOGY	NONE	FOR ARCHITECTURAL ENHANCEMENTS TO THE LENS, A	478,875.
G301, 2 GEORGE STREET 4000	EQUIV US PC	PUBLIC INFORMATICS PLATFORM THAT ENABLES	
BRISBANE		SEARCHING OF THE WORLD'S PATENT LITERATURE.	
QLD		FUNDING WILL BE USED TO ENABLE LINKAGE OF THE	
AUSTRALIA		PATENT LITERATURE TO THE SCIENTIFIC AND	
		TECHNOLOGY LITERATURE, WHICH WILL SUBSTANTIALLY	
		INCREASE THE UTILITY OF THE LENS TO SCIENTISTS,	
		SCIENCE POLICY MAKERS, AND SCIENCE FUNDERS.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	FOR RESEARCH IN THE LABORATORY OF	376,000.
EARTH AND MARINE SCIENCES BLDG-A316	GOVERNMENTAL UNIT	SENIOR INVESTIGATOR DR. JONATHAN P.	
SANTA CRUZ, CA 95064		ZEHR ON THE MICROBIOLOGICAL	
		UNDERPINNINGS OF THE NITROGEN CYCLE IN	
		THE OCEAN. THE OBJECTIVES OF THIS GRANT	
		ARE TO INVESTIGATE THE MICROBIOLOGY,	
		DIVERSITY, PHYSIOLOGY, BIOCHEMISTRY,	
		AND BIOGEOCHEMISTRY OF THE OPEN OCEAN	
		NITROGEN CYCLE, INCLUDING N2 FIXATION	
		AND NITRATE ASSIMILATION.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF THE UNIVERSITY OF	2,519,285.
		CALIFORNIA, SAN DIEGO TO ESTABLISH A	
		COMMUNITY RESOURCE AND INTELLECTUAL	
		CENTER THAT WILL FACILITATE AND CREATE	
		REVOLUTIONARY KNOWLEDGE ADVANCES IN	
		MARINE MICROBIAL ECOLOGY, THE MICROBIAL	
		ECOLOGY OF OTHER NATURAL ENVIRONMENTS,	
		AND EVOLUTIONARY BIOLOGY. OUTCOMES FOR	

THIS GRANT INCLUDE CONSTRUCTION OF A CENTRAL GENOMIC AND METAGENOMICS DATA REPOSITORY AND A SUITE OF TOOLS FOR ANALYSIS AND VISUALIZATION THAT PROVIDES OPEN, EASY ACCESS TO THE

976,836.

RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

CINA

RECIPIENT NAME AND ADDRESS

FOUNDATION STATUS OF RECIPIENT

PURPOSE OF GRANT OR CONTRIBUTION

AMOUNT

9500 GILMAN DRIVE, MC 0436

GOVERNMENTAL UNIT

INTERNATIONAL SCIENTIFIC COMMUNITY.

LA JOLLA, CA 92093-0436

REGENTS OF THE UNIVERSITY OF CALIFORNIA NONE IN SUPPORT OF IDENTIFYING RELEVANT

1156 HIGH STREET GOVERNMENTAL UNIT PROBES AND TESTING BIOLOGICAL SENSORS

1150 HIGH SIREEI GOVERNMENIAL UNI.

SANTA CRUZ, CA 95064

REGENTS OF THE UNIVERSITY OF CALIFORNIA NONE TO SELECT 80 INTER-PROFESSIONAL 752,000.

3333 CALIFORNIA STREET, SUITE 410 GOVERNMENTAL UNIT EMERGING HEALTHCARE LEADERS ( MASTER

SAN FRANCISCO, CA 94118

REGENTS OF THE UNIVERSITY OF CALIFORNIA NONE IN SUPPORT OF THE BETTY IRENE MOORE 4,870,800.

SCHOOL OF NURSING AT THE UNIVERSITY OF CALIFORNIA, DAVIS FOR THE ENROLLMENT AND GRADUATION OF PHD AND MS STUDENTS; FACULTY RECRUITMENT AND DEVELOPMENT;

PROFESSIONAL NETWORK.

TO DEPLOY ON REMOTE, IN SITU OCEAN
OBSERVING PLATFORMS. THE DATA GENERATED
FROM THESE STUDIES WILL BE USED TO
INFORM MODELS DEVELOPED TO EVALUATE THE
EFFECTS OF MICROORGANISMS ON THE
EARTH S BIOME, AS WELL AS THEIR

RESPONSES TO GLOBAL ENVIRONMENTAL CHANGES.

CHANGE AGENTS ), HIGHLY DEVELOP THEIR LEADERSHIP SKILLS TO LEAD AND SUSTAIN CHANGE, AND ENSURE SIGNIFICANTLY IMPROVED PATIENT OUTCOMES AND COSTS ACROSS 20 ADULT ACUTE CARE HOSPITALS IN THE FIVE-COUNTY BAY AREA. THE CENTER FOR HEALTH PROFESSIONALS WILL DEVELOP THESE INDIVIDUALS THROUGH A FORMAL, NON-DEGREE LEADERSHIP CURRICULUM, INDIVIDUAL PROFESSIONAL DEVELOPMENT, PROJECT-BASED LEARNING AND A SUSTAINING

ATTACHMENT 20

## RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

ND

	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
OFFICE OF RESEARCH, SPONSORED PROG	GOVERNMENTAL UNIT	INTERNAL EVALUATION METHODOLOGY;	
DAVIS, CA 95618		REVENUE GENERATION STREAMS; AND	
		DEVELOPMENT OF A PLAN FOR THE LAUNCH OF	
		A BACHELORS OF SCIENCE IN NURSING	
		PRE-LICENSURE PROGRAM IN THE FALL 2015.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF THE DEVELOPMENT, IMPLEMENTATION,	429,000.
500 PARNASSUS AVENUE, MU3E, BOX 0900	GOVERNMENTAL UNIT	AND EVALUATION OF A RANDOMIZED CONTROLLED TRIAL	,
SAN FRANCISCO, CA 94143		TO TEST THE EFFICACY OF A PRIMARY CARE HEALTH	
		COACHING INTERVENTION AT THE MISSION NEIGHBORHOOD	
		HEALTH CLINIC IN SAN FRANCISCO, WITH THE GOAL	
		OF IMPROVING OUTCOMES FOR PATIENTS DIAGNOSED	
		WITH TYPE 2 DIABETES AND/OR HYPERTENSION.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	FOR A MAGNET READINESS PROGRAM AT THE	100,000.
500 PARNASSUS AVENUE	GOVERNMENTAL UNIT	UNIVERSITY OF CALIFORNIA, SAN FRANCISCO	
SAN FRANCISCO, CA 94143		(USCF) MEDICAL CENTER, INCLUDING THE	
		IMPROVEMENT OF NURSING-RELATED PATIENT	
		OUTCOMES TO LEVELS MEETING OR EXCEEDING	
		MAGNET BENCHMARKS. THIS PROGRAM WILL	
		LEAD TO THE OUTCOMES OF A REDUCTION IN	
		THE HOSPITAL-WIDE HOSPITAL-ACQUIRED	
		PRESSURE ULCER RATE, A REDUCTION IN THE	
		HOSPITAL-WIDE CENTRAL LINE BLOOD STREAM	
		INFECTION RATE, AND SUBMISSION OF	
		UCSF S MAGNET APPLICATION BY JULY 15, 2012.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO CONDUCT AN ANNUAL EVALUATION OF THE PLANS OF	75,475.
		CALIFORNIA ACUTE CARE HOSPITALS TO HIRE NEW	
		REGISTERED NURSE (RN) GRADUATES. THIS EVALUATION	
		WILL PROVIDE UPDATED INFORMATION ON THE DEMAND	
		FOR NEW RN GRADUATES OVER TIME AND WILL IDENTIFY	
		IMPLICATIONS FOR NEW RN GRADUATES BASED ON AN	

CIN

	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
3333 CALIFORNIA STREET, SUITE 410	GOVERNMENTAL UNIT	ENHANCED UNDERSTANDING OF RN SUPPLY AND DEMAND.	
SAN FRANCISCO, CA 94118			
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF THE BERMUDA INSTITUTE OF	44,213.
3333 CALIFORNIA STREET, SUITE 410	GOVERNMENTAL UNIT	OCEAN SCIENCES SUMMER COURSE, ONE OF	
SANTA BARBARA, CA 93106		FIVE COUPLED GRANTS THAT WILL TRAIN THE	
		NEXT GENERATION OF MICROBIAL ECOLOGISTS	
		IN NON-TRADITIONAL, IMMERSIVE ACADEMIC	
		ENVIRONMENTS THAT EMPHASIZE	
		CROSS-DISCIPLINARY COLLABORATION AND	
		CUTTING-EDGE ANALYTICAL TECHNIQUES.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO SUPPORT AN ICU TEAM-BASED CARE DIAGNOSTIC.	1,013,000.
500 PARNASSUS AVE	GOVERNMENTAL UNIT		
SAN FRANCISCO, CA 94143			
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO DEVELOP TWO PILOT SCIENCE CENTER	120,000.
1 CENTENNIAL DRIVE	GOVERNMENTAL UNIT	SATELLITE OUTPOSTS IN THE SAN FRANCISCO	
BERKELEY, CA 94720-5200		BAY AREA, IN ORDER TO ACTIVATE SCIENCE	
		LEARNERS IN COMMUNITIES WITHOUT	
		EXISTING SCIENCE CENTERS.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF THE UNIVERSITY OF	184,362.
		CALIFORNIA, DAVIS TO INCREASE KNOWLEDGE	
		OF THE ECOLOGY AND MANAGEMENT OF SUDDEN	
		OAK DEATH IN COASTAL FORESTS OF	
		CALIFORNIA. FUNDING WILL BE USED TO	
		CONDUCT BASIC AND APPLIED RESEARCH ON	
		THE DISEASE AND ITS CAUSAL PATHOGEN,	
		PHYTOPHTHORA RAMORUM. RESEARCH FINDINGS	
		WILL BE USED TO DEVELOP RECOMMENDATIONS	
		FOR DISEASE CONTROL AND LAND	
		MANAGEMENT, AND PROVIDE OUTREACH TO	

269,327.

699,996.

CONDUCT BASIC AND APPLIED RESEARCH ON
THE DISEASE AND ITS CAUSAL PATHOGEN,
PHYTOPHTHORA RAMORUM. RESEARCH FINDINGS
WILL BE USED TO DEVELOP RECOMMENDATIONS

SURFACE OCEAN.

RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

CINA

RECIPIENT NAME AND ADDRESS FOUNDATION STATUS OF RECIPIENT PURPOSE OF GRANT OR CONTRIBUTION AMOUNT ONE SHIELDS AVE. GOVERNMENTAL UNIT HOMEOWNERS, LAND MANAGERS, AND POLICY MAKERS. DAVIS, CA 95616 REGENTS OF THE UNIVERSITY OF CALIFORNIA FOR INCREASING SCIENTIFIC UNDERSTANDING 200,000. NONE 151 HILGARD HALL GOVERNMENTAL UNIT OF THE ECOLOGY AND MANAGEMENT OF SUDDEN BERKELEY, CA 94720 OAK DEATH IN COASTAL FORESTS OF CALIFORNIA. FUNDING WILL BE USED TO

FOR DISEASE CONTROL AND LAND
MANAGEMENT, AND TO PROVIDE OUTREACH TO
HOMEOWNERS, LAND MANAGERS, AND POLICY
MAKERS TO FACILITATE IMPLEMENTATION OF
THE BEST MANAGEMENT OPTIONS.

REGENTS OF THE UNIVERSITY OF CALIFORNIA NONE TO INVESTIGATE HOW CLOSELY COUPLED

9500 GILMAN DRIVEMAIL CODE 0210 GOVERNMENTAL UNIT

LA JOLLA, CA 92093-0210 PHYSICALLY AND EXCHANGE NUTRIENT

MOLECULES. BY COMBINING NEW MICROSCOPY
TOOLS WITH MOLECULAR AND ISOTOPE

TECHNIQUES, THIS PROJECT AIMS TO

ADVANCE UNDERSTANDING OF THE MECHANISMS

THAT DRIVE BIOGEOCHEMICAL CYCLES IN THE

REGENTS OF THE UNIVERSITY OF CALIFORNIA NONE TO SUPPORT A FULL STRATEGIC PLAN THAT WILL

1 CENTENNIAL DRIVE

BENEVEL OF A 24720 5200 THE LAWRENCE THE LONG-TERM VISION OF THE LAWRENCE THAT WILL OF SCHENGE A FINANCIALLY MADE MODEL THAT

BERKELEY, CA 94720-5200

HALL OF SCIENCE, A FINANCIALLY VIABLE MODEL THAT
SUPPORTS THAT VISION, AND A DETAILED SHORT-TERM
IMPLEMENTATION PLAN THAT WILL TAKE THE INITIAL
STEPS TOWARDS REALIZING THE VISION.

CIMA

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF FOUNDATIONAL SCIENCE FOR	836,532.
UNIVERSITY OF CALIFORNIA, SANTA BARBARA	GOVERNMENTAL UNIT	DETERMINING THRESHOLDS FOR MARINE ECOSYSTEMS AND	
SANTA BARBARA, CA 93106-6150		PRACTICAL TOOLS TO DEVELOP PERFORMANCE STANDARDS	
		FOR MARINE SPATIAL PLANNING.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO DEPLOY STATE-OF-THE-ART AIRBORNE GRAVITY,	800,000.
UNIVERSITY OF CALIFORNIA, IRVINE	GOVERNMENTAL UNIT	AIRBORNE GROUND PENETRATING RADAR AND LASER	
IRVINE, CA 92697		PROFILING TECHNOLOGIES MOUNTED ON HELICOPTERS TO	
		PROVIDE, FOR THE FIRST TIME, HIGH-RESOLUTION,	
		HIGH-PRECISION MAPPING OF GLACIER THICKNESS AND	
		COASTAL SEA FLOOR DEPTH IN AND NEAR THE	
		PATAGONIAN ICE FIELDS OF CHILE AND IN THE GLACIAL	
		FJORDS OF WEST GREENLAND.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	333,333.
1 SHIELDS AVENUE	GOVERNMENTAL UNIT	RESEARCH IN THE LAB OF JORGE DUBCOVSKY.	333,333.
DAVIS, CA 95616	GOVERNMENTE ONE	REDERICH IN THE END OF COROL DODGOVORT.	
Envis, on 55010			
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	333,333.
9500 GILMAN DRIVE	GOVERNMENTAL UNIT	RESEARCH IN THE LAB OF MARK ESTELLE.	
LA JOLLA, CA 92093			
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	333,333.
2150 BATCHELOR HALL	GOVERNMENTAL UNIT	RESEARCH IN THE LAB OF XUEMEI CHEN.	
RIVERSIDE, CA 92521			
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	425,000.
1002 LIFE SCIENCES ADDITION	GOVERNMENTAL UNIT	RESEARCH IN THE LAB OF SIMON CHAN.	

DAVIS, CA 95616

### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

CIMA

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	333,333.
111 KOSHLAND HALL	GOVERNMENTAL UNIT	RESEARCH IN THE LAB OF KRISHNA NIYOGI.	
BERKELEY, CA 94720-3102			
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF DEVELOPMENT OF A SYSTEM FOR	1,000,000.
3200 CROUL HALL	GOVERNMENTAL UNIT	FORECASTING THE FIRE SEASON SEVERITY AND DROUGHTS	
IRVINE, CA 92697-3100		IN SEVERAL TROPICAL FOREST AND SAVANNA REGIONS,	
		BASED ON SATELLITE MEASUREMENTS AND COMPUTER	
		MODELING.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF PARTICIPATION IN THE INTERNATIONAL	300,000.
EARTH AND MARINE SCIENCES BLDG-A316	GOVERNMENTAL UNIT	RAPID-RESPONSE PROJECT JAPAN TRENCH FAST DRILLING	
SANTA CRUZ, CA 95064		PROJECT, WHICH HAS ESTABLISHED THE FIRST EVER	
		UNDERWATER EARTHQUAKE OBSERVATORY BY DEEP-WATER	
		DRILLING AT THE SITE OF THE DEVASTATING MARCH	
		2011 TOHOKU MEGATHRUST EARTHQUAKE.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF INSTALLATION AND	377,002.
OFFICE OF THE CHANCELLOR296 MCHENRY	GOVERNMENTAL UNIT	DEPLOYMENT OF A STATE-OF-THE-ART	
SANTA CRUZ, CA 95064		SOLID-STATE LASER AT LICK OBSERVATORY,	
		WHICH WILL BE USED TO EXCITE SODIUM	
		ATOMS IN THE UPPER ATMOSPHERE AND	
		PRODUCE A BRIGHT SPOT ( GUIDE STAR ) TO	
		ENABLE OPERATION OF THE ADAPTIVE OPTICS	
		SYSTEM FOR REDUCTION OF ATMOSPHERIC	
		BLURRING OF SKY IMAGES.	
	Y0YF	TV 07777077 07 1 MODEL PROTECTIONS	225 005
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF A MODEL PROFESSIONAL	335,297.
		DEVELOPMENT PROGRAM THAT PARTNERS	
		SCIENTISTS WITH TEACHERS TO SUPPORT	
		SCIENCE TEACHING AND LEARNING IN ELEMENTARY CLASSROOMS AND AN	
		ACCOMPANYING EVALUATION THAT CONSIDERS	
		ACCOMPANIING EVALUATION THAT CONSIDERS	

### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

CIMA

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
100 MEDICAL CENTER WAY, WOODS BLDG	GOVERNMENTAL UNIT	IMPACT ON TEACHER AND STUDENT INTEREST	
SAN FRANCISCO, CA 94143-0905		AND LEARNING.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF A COORDINATED EFFORT BY BAY AREA	500,000.
1 CENTENNIAL DRIVE	GOVERNMENTAL UNIT	SCIENCE AND TECHNOLOGY MUSEUMS TO PROVIDE	
BERKELEY, CA 94720-5200		HIGH-QUALITY SCIENCE PROFESSIONAL DEVELOPMENT TO	
		AREA ELEMENTARY TEACHERS.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF A COLLABORATION AMONG THE	1,800,000.
111 KOSHLAND HALL	GOVERNMENTAL UNIT	UNIVERSITY OF CALIFORNIA, BERKELEY,	1,000,000.
BERKELEY, CA 94720-3102	GOVERNMENTE ONET	IMPERIAL COLLEGE LONDON, PURDUE	
DERREEDIT, CH 51720 3102		UNIVERSITY AND THE UNIVERSITY OF	
		CALIFORNIA, SAN DIEGO TO DEVELOP A	
		PROTOTYPE MICROSCOPE THAT WILL USE	
		SPECIAL MATERIALS, WHICH CAN MANIPULATE	
		LIGHT IN WAYS THAT ALLOW IMAGING OF	
		LIVING CELLS AT RESOLUTIONS NOT	
		POSSIBLE TODAY WITH CONVENTIONAL LIGHT	
		MICROSCOPES.	
		MICROSCOPES.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF THE DEVELOPMENT AND DISSEMINATION	600,000.
1101 VALLEY LIFE SCIENCES BUILDING, #4780	GOVERNMENTAL UNIT	OF A HIGH-QUALITY, HIGH-PROFILE, WEB-BASED	
BERKELEY, CA 94720-4780		RESOURCE FOR RIGOROUSLY-VETTED SCIENTIFIC	
		INFORMATION ABOUT THE NATURE AND IMPACTS OF	
		GLOBAL CHANGE WITH A FOCUS ON	
		BIOLOGICAL/ECOLOGICAL RESPONSES TO, AND	
		INTERACTIONS WITH, CHANGING ENVIRONMENTS,	
		INCLUDING CLIMATE CHANGE.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF THE NATIONAL CENTER FOR ECOLOGICAL	1,440,941.
		ANALYSIS AND SYNTHESIS (NCEAS) IN A JOINT EFFORT	
		WITH THE NATURE CONSERVANCY AND THE WILDLIFE	
		CONSERVATION SOCIETY TO CREATE AND OPERATE A	

## RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

ND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
735 STATE STREET, SUITE 300	GOVERNMENTAL UNIT	GLOBAL CENTER OF EXCELLENCE FOCUSED ON KNOWLEDGE	
SANTA BARBRA, CA 93101		GENERATION TO SUSTAIN NATURE AND HUMAN	
		WELL-BEING.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF DESIGNING AND BUILDING A NEW	750,000.
9500 GILMAN DRIVEMAIL CODE 0210	GOVERNMENTAL UNIT	AUTONOMOUS UNDERWATER VEHICLE WITH NEW	
LA JOLLA, CA 92093-0210		CAPABILITIES FOR IDENTIFYING AND QUANTIFYING THE	
		ABUNDANCE OF THE TINY MARINE ANIMALS	
		(ZOOPLANKTON) USING PICTURES AND SOUND.	
	NOVE.	TO CURRENT THE 160HT OF THE TOTAL OF THE TOT	1 200 000
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO SUPPORT THE ACQUISITION OF FIRST-OF-A-KIND	1,300,000.
366 LECONTE HALL MC 7300	GOVERNMENTAL UNIT	OPTICAL INSTRUMENTS (WIDE FIELD OPTICS AND	
BERKELEY, CA 94720		MASSIVELY PARALLEL SPECTROGRAPHS) TO MEASURE	
		DARK ENERGY AND ITS EFFECTS ON THE	
		UNIVERSE?S EXPANSION USING THE RECENTLY PROVEN	
		TECHNIQUE OF BARYON ACOUSTIC OSCILLATIONS.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO SUPPORT PROGRESS TOWARDS COMPLETION	7,500,000.
1111 FRANKLIN ST., 9TH FLOOR	GOVERNMENTAL UNIT	OF THE EARLY CONSTRUCTION PHASE OF THE	
OAKLAND, CA 94607-5200		THIRTY METER TELESCOPE. THE THIRTY	
		METER TELESCOPE, TO BE BUILT ON MAUNA	
		KEA, WILL BE THE FIRST OF THE	
		NEXT-GENERATION GIANT OPTICAL/INFRARED	
		GROUND-BASED TELESCOPES CAPABLE OF	
		PEERING INTO THE BEGINNING OF THE UNIVERSE.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO SUPPORT THE IMPLEMENTATION OF A	357,000.
		HOSPITAL-WIDE PROGRAM TO REDUCE SEPSIS	,
		(OVERWHELMING BLOODSTREAM INFECTION)	
		MORTALITY THROUGH EVIDENCE-BASED	
		PRACTICES FOR EARLY IDENTIFICATION AND	
		TREATMENT OF SEVERE SEPSIS AND SEPTIC	
		SHOCK. THIS GRANT SUPPORTS THE	
		DISOR. THIS GRANT SUFFORTS THE	

## RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

CINZ

DEGIDIENE NAME AND ADDRESS	EQUINDATION CHARGE OF PROTECTION	DUDDOGE OF GRANTE OF GOVERNING ON	AMOTRIE
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
2315 STOCKTON BLVD, ROOM 4308	GOVERNMENTAL UNIT	IMPLEMENTATION OF BEST PRACTICES THAT	
SACRAMENTO, CA 95817		WILL LEAD TO A REDUCTION IN SEPSIS	
		MORTALITY, SUSTAINED THROUGH 2017.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO SUPPORT THE MEDICAL CENTER TO ACHIEVE MAGNET	200,000.
2315 STOCKTON BLVD, ROOM 4308	GOVERNMENTAL UNIT	DESIGNATION BY DECEMBER 31, 2013.	
SACRAMENTO, CA 95817			
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO SUPPORT THE DEVELOPMENT AND	143,000.
2315 STOCKTON BLVD, ROOM 4308	GOVERNMENTAL UNIT	IMPLEMENTATION OF AN INTENSIVE CARE	
SACRAMENTO, CA 95817		UNIT (ICU) AWAKENING AND BREATHING	
		COORDINATION, DELIRIUM MONITORING, AND	
		EXERCISE/EARLY MOBILITY EVIDENCE-BASED	
		INTERVENTION INCORPORATING THE	
		MANAGEMENT OF DELIRIUM, SLEEP,	
		SEDATION, AND MOBILITY, WITH THE GOAL	
		OF SIGNIFICANTLY REDUCING ICU MORTALITY	
		AND LENGTH OF STAY BY JUNE 30, 2013.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF THE UNIVERSITY OF CALIFORNIA,	530,000.
70 - CONJUNTO TIRADENTES - ALEIXO 69083-230	GOVERNMENTAL UNIT	SAN FRANCISCO TO DEVELOP THE FIRST-OF-ITS-KIND	
MANAUS		SUPER-RESOLUTION CRYO-MICROSCOPE THAT WILL ALLOW	
AM		RESEARCHERS TO CO-LOCALIZE PROTEIN AND	
BRAZIL		STRUCTURE WITHIN CELLS IN THEIR NATIVE STATE.	
REGENTS OF THE UNIVERSITY OF COLORADO	NONE	TO SUPPORT THE GOVERNORS CLIMATE & FOREST TASK	650,000.
401 UCB	GOVERNMENTAL UNIT	FORCE (GCF) IN THE CONTINUED EFFORT TO IMPLEMENT	
BOULDER, CO 80309-0401		SUB-NATIONAL FOREST EMISSION REDUCTION FRAMEWORKS	
		WITH A FOCUS ON STATE-NATIONAL ALIGNMENT EFFORTS,	
		CROSS-JURISDICTIONAL LEARNING, AND	
		INNOVATION-DIFFUSION IN THE GCF MEMBER STATES AND	
		PROVINCES.	

## RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

CINZ

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
REGENTS OF THE UNIVERSITY OF MICHIGAN	NONE	TO INVESTIGATE AND MODEL THE DYNAMICS OF WHOLE	883,275.
PROL. ARENALES NO. 437 27	GOVERNMENTAL UNIT	MICROBIAL COMMUNITIES THAT INHABIT DISTINCT	
LIMA		GEOCHEMICAL PROVINCES IN THE DEEP SEA ASSOCIATED	
ANN ARBOR, MI 48109-1005		WITH SEAFLOOR VOLCANIC ACTIVITY. THE RESEARCH	
PERU		AIMS TO IMPROVE UNDERSTANDING OF HOW THESE	
		MICROBIAL COMMUNITIES REGULATE THE FLOW OF ENERGY	
		AND NUTRIENTS FROM BENEATH THE SEAFLOOR INTO THE	
		DEEP OCEAN AND HOW THESE COMMUNITIES RESPOND TO	
		NATURAL ENVIRONMENTAL PERTURBATIONS.	
REGENTS OF THE UNIVERSITY OF MINNESOTA	NONE	TO DEVELOP, PILOT, AND EVALUATE A	282,863.
308 HARVARD ST SE (5-140 WDH)	GOVERNMENTAL UNIT	WORKSHOP TO ENHANCE THE KNOWLEDGE AND	, , , , , , ,
MINNEAPOLIS, MN 55455		COMPETENCIES OF 10-COUNTY SAN FRANCISCO	
		BAY AREA NURSING SCHOOL FACULTY IN	
		INFORMATICS. THE WORKSHOP WILL	
		STRENGTHEN IMPLEMENTATION OF THE	
		QUALITY AND SAFETY EDUCATION FOR NURSES	
		CURRICULUM ENHANCEMENTS UNDERWAY IN THE	
		SAN FRANCISCO BAY AREA AND NATIONALLY.	
REGENTS OF THE UNIVERSITY OF MINNESOTA	NONE	IN SUPPORT OF DEVELOPING MOMENTUM 2.0 TO EMPOWER	369,984.
450 MCNAMARA ALUMNI CENTER, 2	GOVERNMENTAL UNIT	THOUGHT LEADERS AROUND THE WORLD TO DISCOVER AND	, , , , , , , , , , , , , , , , , , , ,
MINNEAPOLIS, MN 55455-2070		APPLY SOLUTIONS TO GRAND CHALLENGES RELATED TO	
		ENERGY, LAND USE, FOOD, WATER, SUSTAINABLE	
		DEVELOPMENT.	
REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM	NONE	TO ASSESS, MONITOR AND FACILITATE THE	362,000.
550 NORTH PARK STREET, 122 SCIENCE HALL	GOVERNMENTAL UNIT	ENHANCEMENT OF THE EFFECTIVENESS,	
MADISON, WI 53706-1491		IMPACT AND DURABILITY OF POLICY AND	
		VOLUNTARY INSTRUMENTS RELATED TO	
		SUSTAINABLE SOURCING OF BEEF AND SOY IN	
		PARA AND MATO GROSSO, BRAZIL.	

### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
RESEARCH FOUNDATION OF STATE UNIVERSITY OF NEW YOR	NONE	IN SUPPORT OF DEVELOPING A DEEPER	375,000.
W5510 MELVILLE LIBRARY	501(C)(3)509(A)(1)	UNDERSTANDING OF BLUEFIN TUNA MIGRATORY	
STONY BROOK, NY 11794		PATTERNS AND IMPROVING FISHERY SCIENCE	
		AND MANAGEMENT APPROACHES BY MEASURING	
		CESIUM LEVELS IN BLUEFIN TUNA CAUGHT IN	
		THE CALIFORNIA CURRENT AND OTHER	
		PACIFIC OCEAN LOCATIONS FOLLOWING THE	
		MASSIVE RELEASE OF RADIOACTIVITY FROM	
		THE FUKUSHIMA DAI-ICHI NUCLEAR POWER	
		PLANT IN MARCH, 2011.	
RESOURCE LEGACY FUND FOUNDATION	NONE	TO SUPPORT THE CONTINUED IMPLEMENTATION OF THE	2,000,000.
555 CAPITOL MALL SUITE 675	501(C)(3)509(A)(3)	MARINE LIFE PROTECTION ACT IN CALIFORNIA,	
SACRAMENTO, CA 95814		INCLUDING THE MARINE PROTECTED AREAS (MPA)	
		MONITORING ENTERPRISE.	
RESOURCES FOR THE FUTURE INC.	NONE	TO DEVELOP A SET OF ACTIONABLE PRINCIPLES ABOUT	130,000.
1616 P STREET NW, SIXTH FLOOR	501(C)(3)509(A)(1)	HUMAN BEHAVIOR AND DECISION-MAKING THAT	
WASHINGTON, DC 20036-1400		ENVIRONMENTAL GRANTMAKERS AND PRACTITIONERS CAN	
		USE TO IMPROVE THEIR WORK.	
RESOURCES LEGACY FUND	NONE	TO BRING FOCUS AND MOMENTUM TO	5,000,000.
555 CAPITOL MALL SUITE 1095	501(C)(3)509(A)(1)	CONSERVING TARGETED ECOLOGICAL	
SACRAMENTO, CA 95814		LANDSCAPES IN THE MOUNT HAMILTON TO THE	
		SEA REGION, WHICH FALLS PRIMARILY IN	
		SANTA CRUZ AND SANTA CLARA COUNTIES.	
		GRANT FUNDS WILL BE USED BY LOCAL LAND	
		TRUSTS TO LEVERAGE SIGNIFICANT PUBLIC	
		AND PRIVATE FUNDING TO TARGET REGIONAL	
		PRIORITIES THAT ARE PART OF STRATEGIC	
		CONSERVATION PLANS TO MAINTAIN A	

HEALTHY ECOSYSTEM IN THE REGION.

## RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
RESOURCES LEGACY FUND	NONE	TO PROVIDE PRE-ACQUISITION, PLANNING,	750,000.
555 CAPITOL MALL SUITE 1095	501(C)(3)509(A)(1)	COLLABORATION, AND INNOVATIONS SUPPORT TO	
SACRAMENTO, CA 95814		LEVERAGE PUBLIC AND PRIVATE FUNDING AND CATALYZE	
		LANDSCAPE-SCALE CONSERVATION IN PRIORITY BAY AREA	
		REGIONS.	
RESOURCES LEGACY FUND	NONE	TO ADVANCE LONG-TERM FUNDING FOR SAN FRANCISCO	65,225.
555 CAPITOL MALL SUITE 1095	501(C)(3)509(A)(1)	BAY HABITAT RESTORATION.	
SACRAMENTO, CA 95814			
RUTGERS THE STATE UNIVERSITY	NONE	FOR ACTIVITIES TO UNCOVER HOW THE	360,000.
54 JOYCE KILMER AVE	501(C)(3)509(A)(1)	METAL-CONTAINING ENZYMES RESPONSIBLE	
PISCATAWAY, NJ 08854		FOR THE CRITICAL ELECTRON TRANSFER	
		REACTIONS THAT TURN BASIC ELEMENTS SUCH	
		AS H, O, C, S, AND N INTO BIOLOGICALLY	
		ACTIVE MOLECULES HAVE EVOLVED. FUNDING	
		WILL BE USED TO DEVELOP BIOINFORMATIC	
		APPROACHES TO PRODUCE INDEPENDENT	
		EVOLUTIONARY RELATIONSHIPS BASED ON	
		PROTEIN SEQUENCE OR PROTEIN STRUCTURE	
		AND TO GENERATE HYPOTHESES FOR HOW THE	
		BIO-CATALYZED ELECTRON TRANSFER	
		REACTIONS AROSE AND NOW FUNCTION.	
SALK INSTITUTE FOR BIOLOGICAL STUDIES	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	333,333.
10010 NORTH TORREY PINES ROAD	501(C)(3)509(A)(1)	RESEARCH IN THE LAB OF JOSEPH ECKER.	
LA JOLLA, CA 92037			
SAN FRANCISCO GENERAL HOSPITAL FOUNDATION	NONE	FOR THE DEVELOPMENT, IMPLEMENTATION AND	754,763.
		EVALUATION OF A NEW TRANSITIONAL CARE	
		PROGRAM AT SAN FRANCISCO GENERAL	
		HOSPITAL (SFGH), WITH THE GOAL OF	
		IMPROVING OUTCOMES FOR 65 YEAR OLD	

### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
5575 W. LAS POSITAS, SUITE 300	501(C)(3)509(A)(1)	PATIENTS THROUGH A BETTER DESIGNED	
PLEASANTON, CA 94588		TRANSITION FROM HOSPITAL TO HOME. BY	
		PROVIDING BETTER COORDINATED AND HIGHER	
		QUALITY OF CARE DURING AND FOLLOWING	
		HOSPITALIZATION, THE PROJECT IS	
		ANTICIPATED TO RESULT IN LOWER RATES OF	
		HOSPITAL READMISSION FOR ELDERLY	
		PATIENTS DISCHARGED FROM SFGH. THE	
		IMPACT OF THE TRANSITIONAL CARE PROGRAM	
		SUPPORTED BY THIS GRANT WILL BE	
		DOCUMENTED THROUGH AN EVALUATION AND	
		COST-BENEFIT ANALYSIS WHICH WILL BE	
		DISSEMINATED THROUGH PUBLICATION AND/OR	
		PRESENTATION AT A NATIONAL MEETING.	
SAN FRANCISCO PARKS ALLIANCE	NONE	TO PROTECT BIODIVERSITY IN THE SAN FRANCISCO BAY	75,000.
451 HAYES STREET, 2ND FLOOR	501(C)(3)509(A)(1)	AREA BY BUILDING THE CAPACITY OF THE LAND	
SAN FRANCISCO, CA 94102		CONSERVATION COMMUNITY TO IMPLEMENT THE	
		CONSERVATION LANDS NETWORK, ENHANCING WEB-BASED	
		TOOLS, AND MEASURING AND COMMUNICATING THE	
		REGION'S PROGRESS TOWARDS GOALS.	
SAN JOSE CHILDREN S DISCOVERY MUSEUM	NONE	DOD WITH DRIVEGEON EVENNOTON AND DIVELLED OF	248,760.
180 WOZ WAY	NONE 501(C)(3)509(A)(1)	FOR THE REVISION, EXPANSION, AND EVALUATION OF SCIENCE PROGRAMMING DESIGNED TO INSPIRE	240,700.
SAN JOSE, CA 95110	501(C)(3)509(A)(1)	CHILDREN'S INTEREST IN SCIENCE THROUGH ENGAGEMENT	
SAN JUSE, CA 95110			
		IN FIELD STUDIES AND ECOLOGICAL MONITORING ALONG	
		THE GUADALUPE RIVER WATERSHED.	
SANTA CLARA COUNTY OPEN SPACE AUTHORITY	NONE	TO EVALUATE THE ECONOMIC BENEFITS OF CONSERVATION	334,388.
		AND EDUCATE DECISION MAKERS AND COMMUNITY LEADERS	
		ABOUT THESE ECONOMIC BENEFITS IN ORDER TO ENHANCE	
		AND EXPAND INVESTMENT IN CONSERVATION IN SANTA	
		CLARA COUNTY AND THE GREATER SAN FRANCISCO BAY	

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
C000 033773 777770 77770 11100	COMPONENT INTE	250-04	
6980 SANTA TERESA BLVD. #100	GOVERNMENTAL UNIT	REGION.	
SAN JOSE, CA 95119			
SCIENCEONLINE INC	NONE	IN SUPPORT OF SCIENCEONLINE'S WORK CONVENING	93,000.
PO BOX 52447	501(C)(3)509(A)(1)	SCIENTISTS, JOURNALISTS, AND STUDENTS TO IMPROVE	
DURHAM, NC 27717		SCIENTIFIC LITERACY.	
Boldin, Ne 27717		bellatifie bithder.	
SIMON FRASER UNIVERSITY	NONE	TO SUPPORT AND INFORM THE DEVELOPMENT AND	249,408.
515 WEST HASTINGS STREET V6B 5K3	501(C)(3)509(A)(1)	EFFECTIVE IMPLEMENTATION OF FIRST NATIONS SHARED	
VANCOUVER		DECISION-MAKING GOVERNANCE ARRANGEMENTS IN	
B.C.		BRITISH COLUMBIA.	
COLOMBIA			
SIMON FRASER UNIVERSITY	NONE	TO SUPPORT THE DEVELOPMENT AND APPLICATION OF A	310,413.
515 WEST HASTINGS STREET V6B 5K3	501(C)(3)509(A)(1)	PRACTICAL DECISION-MAKING TOOL FOR SPATIAL	
VANCOUVER		PLANNING OF SMALL-SCALE HYDRO PROJECTS	
B.C.		IN BRITISH COLUMBIA, TO OPTIMIZE THE	
COLOMBIA		DEVELOPMENT OF RENEWABLE ENERGY WHILE	
		MINIMIZING CUMULATIVE IMPACTS ON	
		ECOSYSTEMS AND BIODIVERSITY CONSERVATION.	
SK PARTNERS, LLC	NONE	TO SUPPORT IMPROVING EVALUATION OF INFORMAL	493,698.
1047 EL CAMINO REAL #202	EXPEND RESPONSIBILITY	SCIENCE LEARNING PROGRAMS.	
MENLO PARK, CA 94025			
SKEENA WATERSHED CONSERVATION COALITION	NONE	TO ENHANCE SKEENA FIRST NATIONS AND COMMUNITIES	189,100.
PO BOX 70 V0J 1Y0	EXPEND RESPONSIBILITY	IN PROMOTING PRECAUTIONARY MANAGEMENT.	

HAZELTON
B.C.
CANADA

# RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
SOCIEDAD PERUANA DE DERECHO AMBIENTAL	NONE	TO CONSOLIDATE AND SECURE THE GAINS OBTAINED	521,858.
PROL. ARENALES NO. 437 27	EQUIV US PC	TO DATE ON PRIVATE LANDS CONSERVATION, WHILE	
LIMA		EXPANDING THE CREATION OF SUB-NATIONAL PROTECTED	
PERU		AREAS USING THEIR ALREADY PROVEN CONSERVATION	
		TOOLS FOR REGIONAL PROTECTED AREAS SYSTEMS IN	
		THE PERUVIAN AMAZON.	
SOCIEDAD PERUANA DE DERECHO AMBIENTAL	NONE	TO ESTABLISH THE INSTITUTIONAL	251,248.
PROL. ARENALES NO. 437 27	EQUIV US PC	CONDITIONS TO IMPLEMENT A NATIONAL	231,210.
LIMA	22017 00 10	LEVEL ENVIRONMENTAL LICENSING FRAMEWORK	
PERU		FOR LARGE-SCALE DEVELOPMENT PROJECTS.	
SOLANO LAND TRUST	NONE	TO SUPPORT THE PERMANENT PROTECTION OF THE	1,900,000.
1001 TEXAS STREET, SUITE C	501(C)(3)509(A)(1)	1,500-ACRE ROCKVILLE TRAILS ESTATES PROPERTY,	
FAIRFIELD, CA 94533		HELP SOLANO LAND TRUST RALLY PUBLIC SUPPORT FOR	
		THIS PROJECT, AND BUILD THE LAND TRUST'S	
		FUNDRAISING CAPACITY TO PROTECT AND STEWARD	
		IMPORTANT CONSERVATION LANDS IN THE FUTURE.	
SONOMA LAND TRUST	NONE	IN SUPPORT OF PERMANENTLY PROTECTING THE JENNER	232,000.
966 SONOMA AVENUE	501(C)(3)509(A)(1)	HEADLANDS, 5,630 ACRES OF BIOLOGICALLY DIVERSE,	232,000.
SANTA ROSA, CA 95404	301(C)(3)303(M)(1)	COMPLEX COASTAL PRAIRIE AND FOREST ON THE SCENIC	
DINTI ROBIN, CII 99101		SONOMA COAST. THE PROJECT WILL ESTABLISH	
		SUSTAINABLE FINANCING OF ECOLOGICAL STEWARDSHIP	
		AND PUBLIC ACCESS USING CARBON CREDITS AND	
		SUSTAINABLE TIMBER HARVESTS.	
		SOSTATIVABLE TIMBER HARVESTS.	
SONOMA LAND TRUST	NONE	FOR THE PROTECTION OF A CRITICAL CHOKEPOINT	1,198,000.
966 SONOMA AVENUE	501(C)(3)509(A)(1)	WITHIN A HIGH-PRIORITY WILDLIFE CORRIDOR IN	
SANTA ROSA, CA 95404		SONOMA VALLEY IN ORDER TO MAINTAIN WILDLIFE	
		HABITAT, OPTIMIZE FREE MOVEMENT OF SPECIES, AND	
		PROVIDE RESILIENCE TO RESPOND TO CLIMATE CHANGE.	

## RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
SPITFIRE STRATEGIES, LLC	NONE	TO SUPPORT GRANTEES IN IMPLEMENTING STRATEGIC	242,943.
1800 M STREET, NW, SUITE 300 NORTH	EXPEND RESPONSIBILITY	COMMUNICATIONS AROUND CATCH SHARES.	
WASHINGTON, DC 20036			
ST. ROSE HOSPITAL FOUNDATION	NONE	IN SUPPORT OF WORK TO ACHIEVE AND	400,000.
27200 CALAROGA AVE.	501(C)(3)509(A)(3): TY	SUSTAIN A 30% REDUCTION IN 30-DAY	
HAYWARD, CA 94545		READMISSION RATES AND A 15% REDUCTION	
		IN 90-DAY READMISSION RATES FOR	
		PATIENTS DISCHARGED FROM ST. ROSE HOSPITAL.	
STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN	NONE	TO SUPPORT THE COMPLETION AND APPLICATION OF A	636,177.
371 SERRA MALL	501(C)(3)509(A)(1)	SUITE OF ECOSYSTEM SERVICE MODELS TO INFORM	,
STANFORD, CA 94305-6030		MARINE SPATIAL PLANNING (MSP) DECISIONS. THESE	
		MODELS ARE BEING DEVELOPED AS PART OF THE NATURAL	
		CAPITAL PROJECT USING THE INVEST MODELING	
		FRAMEWORK. THIS GRANT WILL ALSO COMPLETE PILOT	
		TESTING IN BRITISH COLUMBIA'S WEST COAST	
		VANCOUVER ISLAND, COMPLETE A SUITE OF CORE	
		ECOSYSTEM SERVICES MODELS, AND SCOPE WORK FOR	
		POTENTIAL APPLICATION IN NEW ENGLAND OR OTHER	
		REGIONAL MSP PROCESS IN 2012.	
STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN	NONE	TO ADVANCE THE SCIENCE OF ECOSYSTEM SERVICES	164,763.
371 SERRA MALL	501(C)(3)509(A)(1)	THROUGH BASIC RESEARCH AND MODELING OF THEIR	
STANFORD, CA 94305-6030		PROVISION, DEVELOPMENT OF TOOLS FOR ASSESSING	
		TRADEOFFS, AND APPLICATION OF THOSE TOOLS IN LAND	
		USE PLANNING.	
STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN	NONE	IN SUPPORT OF THE HOPKINS MICROBIOLOGY	132,916.
		SUMMER COURSE, ONE OF FIVE COUPLED	
		GRANTS THAT WILL TRAIN THE NEXT	
		GENERATION OF MICROBIAL ECOLOGISTS IN	
		NON-TRADITIONAL, IMMERSIVE ACADEMIC	

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
371 SERRA MALL	501(C)(3)509(A)(1)	ENVIRONMENTS THAT EMPHASIZE	
STANFORD, CA 94305		CROSS-DISCIPLINARY COLLABORATION AND	
		CUTTING-EDGE ANALYTICAL TECHNIQUES.	
STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN	NONE	IN SUPPORT OF DEVELOPING A NEW METHOD	535,000.
3160 PORTER DRIVE	501(C)(3)509(A)(1)	TO ACQUIRE ELECTRICITY FROM SUNLIGHT	
PALO ALTO, CA 94304-8445		THAT COMBINES BOTH THE PHOTON (QUANTUM)	
		AND THERMAL APPROACHES, CALLED	
		PHOTO-ENHANCED THERMIONIC EMISSION.	
		FUNDING WILL BE USED TO IDENTIFY	
		OPTIMAL MATERIALS, DESIGN, FABRICATE,	
		AND TEST PHOTO-ENHANCED THERMIONIC	
		EMISSION DEVICES, AND BENCHMARK THEIR	
		EFFICIENCIES AND COST PER WATT COMPARED	
		TO OTHER TECHNOLOGIES.	
STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN	NONE	TO INVESTIGATE HOW CORALS RESIST STRESS	834,001.
300 PASTEUR DRIVE	501(C)(3)509(A)(1)	THROUGH DEVELOPMENT OF A POWERFUL SEA	034,001.
STANFORD, CA 94305	301(C)(3/30)(A)(1)	ANEMONE MODEL SYSTEM AND RELATED	
DIMITORD, CIT 71303		EXPERIMENTS WITH CORALS, SEA ANEMONES	
		AND THE SYMBIOTIC ALGAE THAT RESIDE IN	
		THEM. THE FUNDING WILL BE USED TO	
		ENHANCE RESEARCHERS ABILITIES TO	
		PREDICT CORAL RESILIENCE BY IDENTIFYING	
		EARLY, RELIABLE SIGNALS THAT RESULT	
		FROM CHANGING ENVIRONMENTAL CONDITIONS.	
STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN	NONE	TO SUPPORT THE FISHERIES LEADERSHIP AND	25,000.
371 SERRA MALL	501(C)(3)509(A)(1)	SUSTAINABILITY FORUM'S WORK WITH REGIONAL FISHERY	
STANFORD, CA 94305-6030		MANAGEMENT COUNCIL MEMBERS AND STAFF ON THE	
		INTEGRATION OF FISHERIES AND COASTAL AND MARINE	
		SPATIAL PLANNING.	

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN	NONE	IN SUPPORT OF THE RAPID ADVANCE IN UPTAKE OF	399,582.
371 SERRA MALL	501(C)(3)509(A)(1)	ECOSYSTEM SERVICE SCIENCE TO INFORM POLICY BY	
STANFORD, CA 94305-6030		CREATING INNOVATIVE MODELS FOR TRADEOFF ANALYSIS,	
		SETTING STANDARDS, AND ADVANCING TOOLS FOR MAJOR	
		SECTOR PERMITTING AND MITIGATION, WATER FUND	
		DESIGN, INDUSTRIAL AGRICULTURE, AND MONITORING.	
STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	333,333.
GILBERT HALL	501(C)(3)509(A)(1)	RESEARCH IN THE LAB OF DOMINIQUE BERGMANN.	
STANFORD, CA 94305-4200			
STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN	NONE	IN SUPPORT OF THE IMPLEMENTATION OF A	300,000.
300 PASTEUR DRIVE	501(C)(3)509(A)(1)	TRANSITIONAL CARE PROGRAM AT STANFORD HOSPITAL	
STANFORD, CA 94305		AND CLINICS FOR HEART FAILURE PATIENTS. THE GOAL	
		OF THE PROGRAM WILL BE TO ACHIEVE AND SUSTAIN A	
		30% REDUCTION IN THE 30-DAY AND A 15% REDUCTION	
		IN 90-DAY ALL CAUSE READMISSION RATES FOR	
		PATIENTS WITH HEART FAILURE.	
STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN	NONE	IN SUPPORT OF THE DEVELOPMENT OF	365,825.
485 LASUEN MALL	501(C)(3)509(A)(1)	TECHNOLOGY-ENABLED ASSESSMENT PROTOTYPES THAT	
PALO ALTO, CA 94305-3096		COMBINE MOTIVATION AND COGNITION, WHICH IF	
		SUCCESSFUL HAVE THE POTENTIAL TO CHANGE HOW	
		CHILDREN?S SCIENCE LEARNING IS MEASURED AND	
		UNDERSTOOD.	
STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN	NONE	IN SUPPORT OF THE DEVELOPMENT OF PROTOTYPES FOR	412,000.
485 LASUEN MALL	501(C)(3)509(A)(1)	ACTIVITIES THAT CAN FOSTER PARENTS ABILITIES TO	,
PALO ALTO, CA 94305-3096		EXPLORE AND ENGAGE WITH THEIR CHILDREN IN	
		IDENTIFYING, DISCUSSING AND EXPLORING SCIENCE	
		CONCEPTS AND IDEAS THAT SURROUND THEM IN EVERYDAY	
		SETTINGS.	
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### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN	NONE	IN SUPPORT OF A COORDINATED PROGRAM AMONG	800,000.
382 VIA PUEBLO MALL	501(C)(3)509(A)(1)	STANFORD UNIVERSITY, MASSACHUSETTS INSTITUTE OF	
STANFORD, CA 94305-4060		TECHNOLOGY, AND THE MAX PLANCK INSTITUTE OF	
		QUANTUM OPTICS TO DEMONSTRATE INTERACTION-FREE	
		MEASUREMENTS WITH ELECTRONS, WHICH IF SUCCESSFUL	
		WILL FORM THE BASIC PRINCIPLES FOR FUTURE	
		DEVELOPMENT OF AN ELECTRON MICROSCOPE BASED ON	
		QUANTUM PHYSICS.	
STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN	NONE	IN SUPPORT OF INVESTIGATIONS OF	563,000.
3160 PORTER DRIVE	501(C)(3)509(A)(1)	ENGINEERED NANO-STRUCTURES, DESIGNER	
PALO ALTO, CA 94304-8445		QUANTUM MATERIALS, IN WHICH	
		ELECTRON-ELECTRON INTERACTIONS ARE	
		MANIPULATED BY DESIGN, AND THE	
		RESULTING COMPLEX COOPERATIVE ELECTRON	
		BEHAVIOR PROBED BY THE STATE-OF-THE-ART	
		METHODS OF TUNNELING SPECTROSCOPY,	
		MAGNETIC MICROSCOPY, AND ON-CHIP	
		ELECTRON INTERFEROMETRY.	
STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN	NONE	IN SUPPORT OF A STUDY OF HOW EHEALTH TECHNOLOGY	249,745.
300 PASTEUR DRIVE	501(C)(3)509(A)(1)	COULD BE USED TO ENGAGE AND MEET THE NEEDS OF	
STANFORD, CA 94305		PATIENTS AND CAREGIVERS WHO ARE MANAGING MULTIPLE	
		CHRONIC CONDITIONS.	
STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN	NONE	IN SUPPORT OF THE NATURAL CAPITAL	400,000.
371 SERRA MALL	501(C)(3)509(A)(1)	PROJECT TO DEVELOP, TEST AND SUPPORT	
STANFORD, CA 94305-6030		THE IMPLEMENTATION OF NEW METRICS,	
		TOOLS, AND APPROACHES FOR QUANTIFYING	
		BOTH NATURAL CAPITAL AND HUMAN	
		WELL-BEING, INTERRELATING THEM UNDER	
		PRESENT CONDITIONS AND ALTERNATIVE	
		FUTURE SCENARIOS.	

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN	NONE	IN SUPPORT OF THE DESIGN AND	430,921.
348 VIA PUEBLO MALL STANFORD UNIVERSITY	501(C)(3)509(A)(1)	IMPLEMENTATION OF A NOVEL ATOM CHIP	
STANFORD, CA 94305-4090		MICROSCOPE, WHICH WILL USE ULTRACOLD	
		MAGNETIC ATOMS TO IMAGE MAGNETIC AND	
		TRANSPORT PROPERTIES OF MATERIALS WITH	
		AN UNPRECEDENTED SENSITIVITY AND AT	
		VARIABLE TEMPERATURES.	
SURFRIDER FOUNDATION	NONE	TO SUPPORT SURFRIDER'S EFFORTS TO EDUCATE AND	411,381.
P.O. BOX 6010	501(C)(3)509(A)(2)	ENGAGE COASTAL RESIDENTS IN OCEAN PLANNING.	
SAN CLEMENTE, CA 92674-6010			
SUSTAINABLE FISHERIES PARTNERSHIP FOUNDATION	NONE	IN SUPPORT OF EFFORTS TO IMPROVE SALMON	589,185.
400-163 HASTINGS ST. V6B 1H5	501(C)(3)509(A)(1)	FISHERIES MANAGEMENT IN ALASKA, BRITISH	
VANCOUVER		COLUMBIA AND KAMCHATKA THROUGH SUPPORT FOR	
BC		AND IMPROVEMENT OF MARKET CERTIFICATION REGIMES.	
CANADA			
SUTTER HEALTH	NONE	TO SUPPORT THE DEVELOPMENT AND	1,400,000.
400-163 HASTINGS ST. V6B 1H5	501(C)(3)509(A)(2)	IMPLEMENTATION OF AN INTENSIVE CARE	
VANCOUVER		UNIT-AWAKENING AND BREATHING COORDINATION,	
BC		DELIRIUM MONITORING, AND EXERCISE/EARLY	
CANADA		MOBILITY INTERVENTION; A REDUCTION IN THE	
		PERCENT OF HOSPITALIZED PATIENTS WITH	
		SIGNIFICANTLY HIGH OR LOW BLOOD GLUCOSE LEVELS;	
		AND DEVELOPMENT AND IMPLEMENTATION OF AN	

INTER-PROFESSIONAL TEAM MODEL WITH THE GOAL OF SIGNIFICANTLY REDUCING MORBIDITY, MORTALITY,

AND IMPROVING PATIENT OUTCOMES.

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
SUTTER HEALTH	NONE	IN SUPPORT OF SPREADING THE HEART	700,000.
400-163 HASTINGS ST. V6B 1H5	501(C)(3)509(A)(2)	FAILURE CONTINUUM OF CARE MODEL, A	
VANCOUVER		HIGHLY EFFECTIVE TRANSITIONAL CARE	
BC		PROGRAM AIMED AT REDUCING HEART FAILURE	
CANADA		READMISSIONS. OUTCOMES INCLUDE A	
		REDUCTION IN BOTH 30-DAY AND 90-DAY	
		READMISSION RATES AT EDEN MEDICAL	
		CENTER BY AT LEAST 30% AS COMPARED TO	
		THE 2009 BASELINE, AND THE COMMITMENT	
		OF AT LEAST ONE ADDITIONAL SAN	
		FRANCISCO BAY AREA SUTTER HEALTH	
		HOSPITAL TO FULLY IMPLEMENT THE MODEL.	
SWEETSPRING SALMON, INC.	NONE	TO DEMONSTRATE TECHNICAL AND FINANCIAL	205,456.
400-163 HASTINGS ST. V6B 1H5	EXPEND RESPONSIBILITY	FEASIBILITY OF ON-LAND CLOSED CONTAINMENT	
VANCOUVER		AQUACULTURE.	
BC			
CANADA			
SWEETSPRING SALMON, INC.	NONE	TO DEMONSTRATE TECHNICAL AND FINANCIAL	150,000.
2301 NE BLAKELEY STREETSUITE 102	EXPEND RESPONSIBILITY	FEASIBILITY OF ON-LAND CLOSED CONTAINMENT	
SEATTLE, WA 98105-3293		AQUACULTURE.	
T. BUCK SUZUKI ENVIRONMENTAL FOUNDATION	NONE	TO ENGAGE COMMERCIAL FISHERMEN TO ENSURE THAT THE	229,833.
#100 - 326 12TH STREET V3M 4H6	EQUIV US PC	PACIFIC NORTH COAST INTEGRATED MANAGEMENT AREA	
NEW WESTMINSTER		INITIATIVE INTEGRATES HUMAN USE WITH STRONG	
BC		CONSERVATION.	
CANADA			
TECHBRIDGE GIRLS	NONE	IN SUPPORT OF THE DEVELOPMENT OF A	250,000.
		COST-EFFECTIVE, REPLICABLE MODEL FOR	
		SCALING UP THE TECHBRIDGE PROGRAM,	
		WHICH PROVIDES HANDS-ON ACTIVITIES,	

### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
7700 EDGEWATER DRIVE, SUITE 519	501(C)(3)509(A)(1)	ROLE MODELS AND WORKSITE VISITS, FAMILY	
OAKLAND, CA 94621	561(6)(5)565(11)(1)	OUTREACH, AND TEACHER TRAINING TO SERVE	
·		GIRLS ACROSS THE SAN FRANCISCO BAY AREA.	
		NATIONAL RESEARCH, ROBUST ASSESSMENT, AND	
		EVALUATION WILL BE COMPONENTS OF THE PROGRAM	
		DESIGN AND REFINEMENT TO DEVELOP A SCALABLE AND	
		SUSTAINABLE MODEL FOR EXPANSION AND DURABILITY.	
TERRAFIRMA RISK RETENTION GROUP LLC	NONE	TO CREATE A NEW, NONPROFIT INSURANCE	500,000.
100 BANK STREET, SUITE 610	501(C)(3)509(A)(2)	SERVICE THAT WILL FUND LEGAL COSTS OF	
BURLINGTON, VT 05402		DEFENDING CONSERVATION EASEMENTS WHEN	
		VIOLATED OR CHALLENGED IN COURT, THUS	
		ENHANCING THEIR EFFECTIVENESS AS A	
		LEGAL TOOL TO CONSERVE HABITATS AND LANDSCAPES	
		PERMANENTLY THROUGHOUT THE UNITED STATES.	
THE CHEMICAL HERITAGE FOUNDATION	NONE	TO SUPPORT THE CREATION AND PUBLICATION OF A	161,000.
315 CHESTNUT STREET	501(C)(3)509(A)(1)	BIOGRAPHY OF GORDON E. MOORE, WHICH WILL COVER	
PHILADELPHIA, PA 19106		DR. MOORE'S ROLE IN PROFOUND HISTORICAL	
		DEVELOPMENTS FROM THE RISE OF SEMICONDUCTOR	
		ELECTRONICS, THE SEMICONDUCTOR INDUSTRY, AND THE	
		INTEGRATED CIRCUIT TO THE DEVELOPMENT OF THE	
		SILICON VALLEY DYNAMIC OF TECHNOLOGICAL	
		INNOVATION THROUGH VENTURE CAPITAL-BACKED	
		STARTUPS AND ALSO HIS BACKGROUND AND	
		PHILANTHROPIC ENDEAVORS.	
THE CONSERVATION FUND A. NONPROFIT CORPORATION	NONE	TO UNDERTAKE A 24-MONTH RESEARCH PROJECT GROWING	94,933.
1655 NORTH FORT MYER DRIVE, SUITE 1300	501(C)(3)509(A)(1)	ATLANTIC SALMON TO FOOD SIZE IN AN EXISTING	51,555.
ARLINGTON, VA 22209-3199	551(6)(5)565(11)(1)	FRESHWATER CLOSED CONTAINMENT RESEARCH FACILITY,	
INDINGION, VA 22207 3177		AND TO DISSEMINATE BEST PRACTICES AND OTHER	
		FINDINGS TO SUPPORT IMPROVED DECISION-MAKING	
		ABOUT LAND-BASED AQUACULTURE IN BRITISH COLUMBIA.	
		ADOUT DAME DADED AQUACUDITURE IN DRIFTION CONUMBIA.	

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
THE CONSERVATION FUND A. NONPROFIT CORPORATION	NONE	IN SUPPORT OF RESEARCH TO IDENTIFY THE CONDITIONS	755,000.
1655 NORTH FORT MYER DRIVE, SUITE 1300	501(C)(3)509(A)(1)	FOR OPTIMAL SALMON PRODUCTION IN ENVIRONMENTALLY	
ARLINGTON, VA 22209-3199		SECURE RECIRCULATING AQUACULTURE SYSTEMS.	
THE EXPLORATORIUM	NONE	IN SUPPORT OF THE EXPLORATORIUM	625,000.
3601 LYON STREET	501(C)(3)509(A)(1)	FACILITIES CONSTRUCTION AT PIERS 15-17,	
SAN FRANCISCO, CA 94123		RELOCATION AND TRANSITION COSTS, AND	
		FOR ITS SCIENCE EDUCATION PROGRAMS.	
THE EXPLORATORIUM	NONE	IN SUPPORT OF THE DESIGN AND DEVELOPMENT OF	980,100.
1-1-1 MINATO MIRAI, NISHI-KU 220-8502	501(C)(3)509(A)(1)	THE TINKERING STUDIO, A NEW PUBLIC LEARNING	
YOKOHAMA		ENVIRONMENT TO BE LAUNCHED IN SPRING 2013.	
SAN FRANCISCO, CA 94123		FUNDING WILL BE USED FOR THE DESIGN OF THE	
JAPAN		LEARNING ENVIRONMENT AND SIX NEW ACTIVITY SETS,	
		CREATION OF TRAINING AND STAFFING PLANS	
		FOR TINKERING STUDIO FACILITATORS, AND	
		THE DEVELOPMENT OF AN EVALUATION AND	
		RESEARCH DESIGN TO DOCUMENT THE WAYS IN	
		WHICH THE TINKERING STUDIO SUPPORTS	
		SCIENCE LEARNING FOR DIFFERENT AUDIENCES.	
THE EXPLORATORIUM	NONE	FOR THE DEVELOPMENT OF INNOVATIVE OCEAN	694,261.
BARRIO UNIVERSITARIO S/N CASILLA160	501(C)(3)509(A)(1)	SYSTEMS EXHIBITS FOR THE NEW	
CONCEPCIÓN		OBSERVATORY AND LIFE SCIENCES GALLERIES	
OCTAVA REGIÓN		AT THE EXPLORATORIUM, AS WELL AS	
CHILE		COMPLEMENTARY NEW PUBLIC PROGRAMS TO	
		RAISE AWARENESS OF OCEANS AND BAY SCIENCE.	
THE EXPLORATORIUM	NONE	IN SUPPORT OF THE EXPANSION OF EXPLORATORIUM'S	473,000.
3601 LYON STREET	501(C)(3)509(A)(1)	HIGH-QUALITY, SCIENCE-RICH TINKERING ACTIVITIES	
SAN FRANCISCO, CA 94123		AND PROGRAMMING TO ELEMENTARY-AGED CHILDREN	
		PARTICIPATING IN COMMUNITY-BASED OUT-OF-SCHOOL	
		TIME PROGRAMS.	

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
THE NATIONAL CENTED FOR CENOME DECOMPOSE	NOME	TO CURDOOM THE CECUENCING AND DEDECOMING DACES	425 000
THE NATIONAL CENTER FOR GENOME RESOURCES	NONE	TO SUPPORT THE SEQUENCING AND PERFORMING BASIC	425,000.
2935 RODEO PARK DRIVE EAST	501(C)(3)509(A)(1)	CHARACTERIZATIONS OF THE GENE CONTENT OF NUMEROUS	
SANTA FE, NM 87505		MARINE MICROBIAL EUKARYOTES. FUNDING WILL BE	
		USED TO ANALYZE THE EXPRESSED GENES IN	
		APPROXIMATELY 750 SAMPLES COLLECTED	
		FROM A WIDE DIVERSITY OF ORGANISMS. THE	
		RESULTING SEQUENCE DATA AND ASSOCIATED	
		METADATA WILL BE MADE PUBLICLY AVAILABLE.	
THE PENNSYLVANIA STATE UNIVERSITY	NONE	IN SUPPORT OF THE DEVELOPMENT AND USE OF	599,000.
310 WARTIK BUILDING, PENN STATE UNIVERSITY	GOVERNMENTAL UNIT	CUTTING-EDGE GENOMICS TECHNOLOGIES TO ADDRESS	
UNIVERSITY PARK, PA 16802		BOTH RECOVERY EFFORTS FOR THE CALIFORNIA CONDOR	
		AND FUNDAMENTAL EVOLUTIONARY QUESTIONS.	
THE TECH MUSEUM OF INNOVATION	NONE	TO CREATE A TECHNOLOGY-ENABLED PLATFORM FOR	1,000,000.
201 SOUTH MARKET STREET	501(C)(3)509(A)(1)	IMPROVING VISITOR EXPERIENCE THROUGH DATA	
SAN JOSE, CA 95113		COLLECTION AND ANALYTICS THAT WILL INFORM EXHIBIT	
		DESIGN AND EXTENSION.	
THIRD SECTOR NEW ENGLAND, INC.	NONE	TO SUPPORT THE APPLICATION OF SEAPLANS (FORMERLY	465,116.
THE NONPROFIT CENTER, SUITE 202	501(C)(3)509(A)(1)	THE MASSACHUSETTS OCEAN PARTNERSHIP) EXPERTISE IN	103/110.
BOSTON, MA 02111	301(0)(3)303(11)(1)	IMPLEMENTATION OF THE MASSACHUSETTS OCEAN	
BOSTON, MA UZITI		MANAGEMENT PLAN, DEVELOPMENT OF PLAN 2.0, AND	
		INITIAL PHASES OF NEW ENGLAND REGIONAL MARINE	
		SPATIAL PLANNING, PARTICULARLY PROCESS DESIGN,	
		STAKEHOLDER ENGAGEMENT, AND SCIENCE INTEGRATION.	
THIRD SECTOR NEW ENGLAND, INC.	NONE	IN SUPPORT OF INITIAL IMPLEMENTATION OF COASTAL	684,937.
THE NONPROFIT CENTER, SUITE 202	501(C)(3)509(A)(1)	AND MARINE SPATIAL PLANNING FOR THE NORTHEAST	
BOSTON, MA 02111		REGION, IN PARTNERSHIP WITH THE NORTHEAST	
		REGIONAL OCEAN COUNCIL.	

# RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
TIDES CANADA FOUNDATION	NONE	TO SUPPORT AN AGILE MECHANISM FOR TIMELY	981,200.
400-163 HASTINGS ST. V6B 1H5	501(C)(3)509(A)(1)	SMALL-SCALE INVESTMENTS IN LOCAL,	
VANCOUVER		COMMUNITY-DRIVEN ACTIVITIES AIMED AT PROTECTING	
BC		WILD SALMON IN BRITISH COLUMBIA.	
CANADA			
TIDES CANADA FOUNDATION	NONE	FOR AN AGILE MECHANISM FOR TIMELY, SMALL-SCALE	299,971.
400-163 HASTINGS ST. V6B 1H5	501(C)(3)509(A)(1)	INVESTMENTS IN ACTIVITIES AIMED AT SECURING	,
VANCOUVER		RESILIENT AND PRODUCTIVE MARINE ECOSYSTEMS IN	
BC		BRITISH COLUMBIA.	
CANADA			
TIDES CANADA FOUNDATION	NONE	TO SUPPORT AN AGILE MECHANISM FOR TIMELY,	224,644.
400-163 HASTINGS ST. V6B 1H5	501(C)(3)509(A)(1)	SMALL-SCALE INVESTMENTS IN ACTIVITIES AIMED AT	
VANCOUVER		SECURING RESILIENT AND PRODUCTIVE MARINE	
BC		ECOSYSTEMS IN BRITISH COLUMBIA.	
CANADA			
TIDES CANADA FOUNDATION	NONE	IN SUPPORT OF THE HEADWATERS INITIATIVE	243,337.
400-163 HASTINGS ST. V6B 1H5	501(C)(3)509(A)(1)	PROJECT TO COORDINATE A UNIFIED ARTICULATION OF	
VANCOUVER		FIRST NATIONS EXPECTATIONS FOR THEIR ROLE IN THE	
BC		MANAGEMENT OF CUMULATIVE IMPACTS OF	
CANADA		DEVELOPMENT IN THE WILD SALMON	
		ECOSYSTEMS IN THE SKEENA REGION OF	
		BRITISH COLUMBIA.	
TIDES CANADA FOUNDATION	NONE	IN SUPPORT OF THE SALMON AQUACULTURE INNOVATION	209,561.
400-163 HASTINGS ST. V6B 1H5	501(C)(3)509(A)(1)	FUND. FUNDING WILL BE USED IN CONJUNCTION WITH	200,301.
VANCOUVER	302(0)(3)303(11)(1)	PUBLIC AND PRIVATE SOURCES TO SUPPORT EARLY STAGE	
BC BC		RESEARCH, DEVELOPMENT AND DEMONSTRATION OF	
CANADA		ON-LAND CLOSED CONTAINMENT SYSTEMS IN BRITISH	
CAMADA		COLUMBIA.	
		COHUMBIA.	

### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS FOUNDATION STATUS OF RECIPIENT PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
TIDES CANADA FOUNDATION NONE IN SUPPORT OF THE SALMON AQUACULTURE	100,750.
400-163 HASTINGS ST. V6B 1H5 501(C)(3)509(A)(1) INNOVATION FUND. FUNDING WILL BE USED	
VANCOUVER IN CONJUNCTION WITH PUBLIC AND PRIVATE	
BC SOURCES TO SUPPORT EARLY STAGE	
CANADA RESEARCH, DEVELOPMENT, AND DEMONSTRATION OF	
CLOSED CONTAINMENT SYSTEMS IN BRITISH COLUMBIA.	
TIDES CANADA FOUNDATION NONE IN SUPPORT OF IMPLEMENTING A NEW BUSINESS MODEL	486,163.
400-163 HASTINGS ST. V6B 1H5 501(C)(3)509(A)(1) TO ENSURE GRANTEE S LONG-TERM FINANCIAL	
VANCOUVER SUSTAINABILITY. FUNDING WILL BE USED TO SUPPORT	
BC KEY STAFF POSITIONS INVOLVED IN THE BUSINESS PLAN	
CANADA SCALE-UP AND TRANSITION.	
TINDER CANADA TOURDATTON	252 115
TIDES CANADA FOUNDATION NONE TO SUPPORT TIDES CANADA FOUNDATION'S TLATSINI	353,115.
400-163 HASTINGS ST. V6B 1H5 501(C)(3)509(A)(1) CONSERVATION FUND TO SUPPORT THE TAKU TLINGET	
VANCOUVER FIRST NATION IN IMPLEMENTING WILD SALMON	
BC CONSERVATION PROVISIONS OF THE ATLIN-TAKU LAND	
CANADA USE PLAN AND THE ASSOCIATED	
GOVERNMENT-TO-GOVERNMENT SHARED DECISION-MAKING	
AGREEMENT.	
TIDES CANADA FOUNDATION NONE TO PROVIDE SUPPORT FOR COMMUNICATIONS AND	250,000.
400-163 HASTINGS ST. V6B 1H5 501(C)(3)509(A)(1) OUTREACH PLANNING.	
VANCOUVER	
BC	
CANADA	
TIDES CANADA FOUNDATION NONE TO SUPPORT IMPLEMENTATION OF THE GITANYOW FIRST	2,019,500.
400-163 HASTINGS ST. V6B 1H5 501(C)(3)509(A)(1) NATION LAND USE PLAN AND THE KITWANGA SOCKEYE	
VANCOUVER SALMON RECOVERY PLAN.	
BC	

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# RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
TIDES CANADA INITIATIVES SOCIETY	NONE	TO ENABLES THE TIDES CANADA INITIATIVES	215,072.
400 - 163 HASTINGS ST. V6B 1H5	EQUIV US PC	TO ADMINISTER THE BRITISH COLUMBIA MARINE	
VANCOUVER		CONSERVATION ANALYSIS (BCMCA) PROJECT.	
BC		THE BCMCA PROJECT WILL SHARE ITS COLLABORATIVE,	
CANADA		PEER-REVIEWED, AND EXPERT-DRIVEN PRODUCTS WITH	
		MARINE SPATIAL PLANNING PROCESSES.	
TIDES CANADA INITIATIVES SOCIETY	NONE	TO SUPPORT TIDES CANADA INITIATIVE'S CANADIAN	336,175.
400 - 163 HASTINGS ST. V6B 1H5	EQUIV US PC	FRESHWATER ALLIANCE PROJECT IN INCREASING	
VANCOUVER		COMMUNITY UNDERSTANDING OF STANDARDS AND	
BC		PRACTICES FOR PROTECTING ECOLOGICAL FLOWS AND	
CANADA		GROUNDWATER.	
TROUT UNLIMITED	NONE	TO INCREASE STATE AND FEDERAL SUPPORT FOR	1,300,000.
1300 N 17TH STREET, SUITE 500	501(C)(3)509(A)(1)	PERMANENTLY PROTECTING THE RENEWABLE NATURAL	
ARLINGTON, VA 22209		RESOURCES OF BRISTOL BAY, ALASKA.	
TRUST FOR CONSERVATION INNOVATION	NONE	TO ENSURE THE LONG-TERM CONSERVATION OF PERU?S	300,000.
150 POST STREET, SUITE 342	501(C)(3)509(A)(1)	ALTO PURES LANDSCAPE COMPOSED OF A 4 MILLION	
SAN FRANCISCO, CA 94108		HECTARE NETWORK OF CORE PROTECTED AREAS AND	
		INDIGENOUS TERRITORIES.	
TRUSTEES OF PRINCETON UNIVERSITY	NONE	TO DESIGN AND CONSTRUCT A MOLECULAR	1,465,146.
70 PROSPECT AVENUE, BOWN HALL	501(C)(3)509(A)(1)	BEAM EPITAXY LABORATORY CAPABLE OF	
PRINCETON, NJ 08540		PRODUCING THE HIGHEST QUALITY GALLIUM	
		ARSENIDE AND ALUMINUM GALLIUM ARSENIDE	
		SEMICONDUCTOR HETERO-STRUCTURES IN THE	
		WORLD. FUNDING WILL BE USED TO PRODUCE	
		CUSTOM ULTRA-HIGH PURITY SPECIMENS FOR	
		PHYSICS RESEARCHERS AND TO BEGIN	
		TRAINING THE NEXT GENERATION THAT WILL	
		BE CAPABLE OF GROWING ULTRA-HIGH PURITY	
		MATERIALS.	

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA	NONE	TO SUPPORT THE DESIGN, PILOT, AND EVALUATION OF A	360,000.
418 CURIE BOULEVARD	501(C)(3)509(A)(1)	NEW CARE DELIVERY MODEL FOR OLDER ADULTS WITH	•
PHILADELPHIA, PA 19104		MULTIPLE CHRONIC CONDITIONS - A COMBINATION OF	
		THE PATIENT CENTERED MEDICAL HOME (PCMH) AND THE	
		TRANSITIONAL CARE MODEL (TCM). THE GOALS OF THE	
		PILOT ARE TO DEMONSTRATE POSITIVE TRENDS IN	
		PATIENT OUTCOMES, PATIENT SATISFACTION,	
		CAREGIVERS' AND HEALTH TEAMS SATISFACTION, AND TO	
		DETERMINE WHETHER TO PROCEED TO A LARGE SCALE	
		STUDY OF THE NEW MODEL.	
UNITED NATIONS	NONE	TO ENHANCE AWARENESS, SUPPORT, AND UNDERSTANDING	444,959.
CITY OF KNOWLEDGE 10017	EXECUTIVE ORDER	AMONG GOVERNMENTS BY CREATING ENABLING CONDITIONS	
PANAMA CITY		TO INCREASE ANNUAL BUDGETS FOR PROTECTED AREAS	
PANAMA		(PAS) AND STRENGTHEN LONG TERM PROCESSES FOR	
		SUPPORTING PA SYSTEMS THROUGH NATIONAL-LEVEL	
		FINANCING STRATEGIES.	
UNITED NATIONS	NONE	TO DEVELOP PRINCIPLES FOR MONITORING AND	190,545.
1, RUE MIOLLIS 75015	EXECUTIVE ORDER	EVALUATING MARINE SPATIAL PLANNING AND SYNTHESIZE	
PARIS		THOSE PRINCIPLES INTO A GUIDEBOOK FOR	
FRANCE		PRACTITIONERS.	
UNITED STATES GEOLOGICAL SURVEY	NONE	IN SUPPORT OF COORDINATION AND	200,000.
		INTEGRATION OF EARTHQUAKE EARLY WARNING	•
		GRANT ACTIVITIES CONDUCTED AT THE	
		CALIFORNIA INSTITUTE OF TECHNOLOGY,	
		UNIVERSITY OF CALIFORNIA AT BERKELEY,	
		AND UNIVERSITY OF WASHINGTON TO DEVELOP	
		A WEST COAST PROTOTYPE EARTHQUAKE EARLY	
		WARNING SYSTEM CAPABLE OF PROVIDING	
		ROBUST ADVANCE WARNING RANGING FROM	
		TENS OF SECONDS TO MINUTES, AND OF THE	

### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
12201 SUNRISE VALLEY DRIVE	GOVERNMENTAL UNIT	SIZE, EXTENT AND TIMING OF IMMINENT EARTHQUAKES.	
RESTON, VA 20192			
UNIVERSITY OF ALASKA	NONE	TO DESIGN A WILD SALMON CENTER OF EXCELLENCE.	287,301.
P.O. BOX 757500	GOVERNMENTAL UNIT		
FAIRBANKS, AK 99775			
UNIVERSITY OF BRITISH COLUMBIA	NONE	TO SUPPORT RESEARCH AIMED AT IDENTIFYING OPTIMAL	276,686.
2424 MAIN MALL V6T1Z4	501(C)(3)509(A)(1)	WATER QUALITY CONDITIONS FOR GROWING SALMON IN	
VANCOUVER		RECIRCULATING AQUACULTURE SYSTEMS.	
BC			
CANADA			
UNIVERSITY OF BRITISH COLUMBIA	NONE	IN SUPPORT OF RESEARCH USING MOLECULAR AND	730,785.
3529 UNIVERSITY BLVD. V6T 1Z4	501(C)(3)509(A)(1)	EXPERIMENTAL APPROACHES TO SHED LIGHT ON COMMON	
VANCOUVER		YET POORLY UNDERSTOOD NUTRITIONAL MODES OF	
BC		MICROBIAL EUKARYOTES.	
CANADA			
UNIVERSITY OF CHICAGO	NONE	IN SUPPORT OF ENABLING NEW WAYS FOR SCIENTISTS	896,507.
#3-4310 10TH AVENUE V9Y 4X4	501(C)(3)509(A)(1)	TO MANAGE, ANALYZE, INTEGRATE AND SHARE THEIR	
PORT ALBERNI		DATA BY PROVIDING A PERSISTENT INTERNET-BASED	
BC		HOME FOR SCIENTIFIC DATASETS IN THE OPEN SCIENCE	
CANADA		DATA CLOUD. FUNDING SUPPORTS THE DEVELOPMENT	
		AND OPERATION OF A HOSTED INFRASTRUCTURE	
		SPECIFICALLY CONFIGURED FOR SCIENTIFIC DATA THAT	
		WILL ALLOW SCIENTISTS TO BETTER HANDLE THE	
		DELUGE OF NEW DATASETS FROM A VARIETY OF	

DISCIPLINES.

### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
UNIVERSITY OF CHICAGO	NONE	IN SUPPORT OF RESEARCH THAT ADDRESSES	1,226,561.
5734 SOUTH ELLIS AVENUE	501(C)(3)509(A)(1)	HOW NUTRIENT AVAILABILITY AFFECTS VIRAL	
CHICAGO, IL 60637		DYNAMICS, THE CONTRIBUTIONS OF VIRAL	
		GENES TO NUTRIENT UPTAKE BY THE HOSTS	
		DURING INFECTION, AND THE CHEMICAL	
		COMPOSITION OF NUTRIENTS RELEASED FROM	
		HOST CELLS DURING VIRAL INFECTION.	
UNIVERSITY OF CHICAGO	NONE	IN SUPPORT OF DEVELOPING AN OPEN-SOURCE SMART	222,387.
5735 SOUTH ELLIS AVENUE	501(C)(3)509(A)(1)	PHONE APPLICATION THAT WILL MAKE IT EASIER FOR	
CHICAGO, IL 60637		RESEARCHERS TO RECORD THE CONTEXTUAL INFORMATION	
		THAT DESCRIBES A HABITAT.	
UNIVERSITY OF EAST ANGLIA	NONE	IN SUPPORT OF DEVELOPING AND APPLYING	435,180.
NORWICH RESEARCH PARK NR4 7TJ	EQUIV US PC	CUTTING-EDGE MOLECULAR ECOLOGY METHODS	
NORWICH		TO CREATE A DEEPER UNDERSTANDING OF HOW	
FRANCE		MICROORGANISMS THAT RELY ON SMALL	
		CARBON MOLECULES FOR FOOD ARE ACTIVE IN	
		DEEP AND SHALLOW MARINE HABITATS.	
UNIVERSITY OF FLORIDA	NONE	FOR CONSOLIDATING SIX GRADUATE PROGRAMS IN	215,734.
PO BOX 110430	GOVERNMENT UNIT	ENVIRONMENTAL LAW, CONSERVATION, SUSTAINABLE	
GAINESVILLE, FL 32611-0430		DEVELOPMENT AND PROTECTED AREA MANAGEMENT AT	
		THREE REGIONAL UNIVERSITIES IN THE BRAZILIAN	
		AMAZON, AND TRAINING REGIONAL CONSERVATION	
		LEADERS AT THE M.S., PH.D., AND PROFESSIONAL	
		LEVEL AT THE UNIVERSITY OF FLORIDA. OUTPUTS WILL	
		SUPPORT HIGHER LEVEL OUTCOMES OF IMPROVED	
		EFFECTIVE MANAGEMENT IN AMAZONIAN PROTECTED	
		AREAS, INCREASED EFFECTIVENESS OF LEGAL	
		MECHANISMS FOR THE REDUCTION OF DEFORESTATION,	
		AND INNOVATIVE CONSERVATION LEADERSHIP.	

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
UNIVERSITY OF GEORGIA FOUNDATION	NONE	FOR RESEARCH IN THE LABORATORY OF SENIOR	313,128.
394 SOUTH MILLEDGE AVE	501(C)(3)509(A)(1)	INVESTIGATOR DR. MARY ANN MORAN ON THE GENETIC	
ATHENS, GA 30602		UNDERPINNINGS OF BACTERIAL SULFUR AND CARBON	
		CYCLING IN THE COASTAL OCEAN, UNDERSTAND THE ROLE	
		OF MARINE BACTERIA IN SUSTAINING PRODUCTIVITY OF	
		THE COASTAL OCEAN AND THE FORMATION AND FLUX OF	
		CLIMATICALLY ACTIVE GASES CONTAINING SULFUR AND	
		CARBON.	
UNIVERSITY OF GEORGIA RESEARCH FOUNDATION INC	NONE	IN SUPPORT OF DEVELOPING A SYSTEMS-LEVEL	410,999.
617 BOYD GRADUATE STUDIES RESEARCH CTR	501(C)(3)509(A)(1)	UNDERSTANDING OF MICROBIALLY MEDIATED ELEMENTAL	
ATHENS, GA 30602		CYCLES ALONG THE LOWER REACH OF THE AMAZON RIVER	
		AND ITS MARINE PLUME. THIS INTEGRATIVE PROGRAM	
		WILL COLLECT MICROBIAL COMMUNITY STRUCTURE AND	
		FUNCTION DATA ALONG THE RIVER-TO-OCEAN CONTINUUM	
		AND DEVELOP A NOVEL MODEL THAT INCORPORATES THESE	
		DATA WITH OTHER BIOLOGICAL, CHEMICAL AND PHYSICAL	
		INFORMATION, TO ENABLE PREDICTIONS OF CARBON	
		SEQUESTRATION AS A FUNCTION OF THE DYNAMIC	
		CHEMICAL COMPOSITION OF THE AMAZON RIVER.	
UNIVERSITY OF GEORGIA RESEARCH FOUNDATION INC	NONE	IN SUPPORT OF COLLECTING DATA FOR AND TESTING	264,363.
617 BOYD GRADUATE STUDIES RESEARCH CTR	501(C)(3)509(A)(1)	A COMPUTATIONAL BIOGEOCHEMISTRY AND FOOD WEB	
ATHENS, GA 30602		MODEL OF THE MICROBIAL AND GEOCHEMICAL	
		DYNAMICS OF THE AMAZON RIVER AND ITS MARINE	
		PLUME. THE NEW MODEL USES A UNIQUE APPROACH FOR	
		INCORPORATING MICROBIAL STRUCTURE AND	
		FUNCTION DATA, AND, IF SUCCESSFUL,	
		COULD BE OF BROAD UTILITY TO MICROBIAL	

ATTACHMENT 20

ECOLOGISTS BY ENHANCING THEIR

PREDICTIVE CAPABILITIES REGARDING THE INTERPLAY OF MARINE MICROBIAL

COMMUNITIES AND BIOGEOCHEMICAL CYCLING.

## RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
UNIVERSITY OF GUELPH 579 GORDON ST. N1G 2W1 GUELPH ON	NONE EQUIV US PC	TO SUPPORT THE DEVELOPMENT OF PROTOCOLS THAT WILL ENABLE THE COST-EFFECTIVE RECOVERY OF INSECT DNA BARCODE RECORDS FROM OLD MUSEUM SPECIMENS.	256,750.
CANADA			
UNIVERSITY OF HAWAII FOUNDATION 2444 DOLE STREET, BACHMAN HALL 105 HONOLULU, HI 96822-2388	NONE 501(C)(3)509(A)(1)	FOR CONTINUED RESEARCH IN THE LABORATORY OF SENIOR INVESTIGATOR DR. DAVID M. KARL. THE OBJECTIVES OF THIS GRANT ARE TO QUANTIFY SOLAR ENERGY CAPTURE AND TRANSDUCTION, AND TO IMPROVE UNDERSTANDING OF ESSENTIAL BIO-ELEMENTAL CYCLES AND SEQUESTRATION OF ATMOSPHERIC CARBON BY THE MICROBIALLY-MEDIATED OCEANIC BIOLOGICAL CARBON PUMP.	379,695.
UNIVERSITY OF HAWAII FOUNDATION 2444 DOLE STREET, BACHMAN HALL 105 HONOLULU, HI 96822-2388	NONE 501(C)(3)509(A)(1)	FOR THE HAWAI I MICROBIAL OCEANOGRAPHY SUMMER COURSE, ONE OF FIVE COUPLED GRANTS THAT WILL TRAIN THE NEXT GENERATION OF MICROBIAL ECOLOGISTS IN NON-TRADITIONAL, IMMERSIVE ACADEMIC ENVIRONMENTS THAT EMPHASIZE CROSS-DISCIPLINARY COLLABORATION AND CUTTING-EDGE ANALYTICAL TECHNIQUES.	110,455.
UNIVERSITY OF HAWAII FOUNDATION	NONE	TO SUPPORT THE DESIGN AND DEVELOPMENT OF A MOBILE SCIENCE LABORATORY, A NEW LEARNING ENVIRONMENT THAT WILL STIMULATE SCIENCE EDUCATION ACROSS HAWAII. FUNDING WILL BE USED TO DESIGN AND CONSTRUCT THE MOBILE SCIENCE LEARNING PLATFORM, DEVELOP CURRICULUM, TRAINING AND STAFFING PLANS, TRANSPORT	437,029.

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
2444 DOLE STREET, BACHMAN HALL 105	501(C)(3)509(A)(1)	AND IMPLEMENT THE LAB IN A VARIETY OF	
HONOLULU, HI 96822-2388		COMMUNITIES, AND EVALUATE THE PROJECT?S	
		EFFECTIVENESS.	
UNIVERSITY OF MASSACHUSETTS BOSTON	NONE	IN SUPPORT OF EFFORTS TO STRENGTHEN THE	258,716.
100 MORRISSEY BLVD	GOVERNMENTAL UNIT	RELATIONSHIPS BETWEEN KEY ACTORS FROM	
BOSTON, MA 02125		THE ACADEMIC, DEFENSE, NGO, AND PRIVATE	
		SECTOR COMMUNITIES ADDRESSING THE HUMAN	
		AND NATIONAL SECURITY THREATS EMERGING	
		FROM CLIMATE-INDUCED CHANGES IN MARINE	
		AND COASTAL ECOSYSTEMS.	
UNIVERSITY OF NORTH CAROLINA	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	333,333.
CB #3280, COKER HALL	GOVERNMENTAL UNIT	RESEARCH IN THE LAB OF JEFF DANGL.	
CHAPEL HILL, NC 27599-3280			
UNIVERSITY OF OREGON	NONE	TO SUPPORT A STUDY OF HOW PATIENT ACTIVATION	500,000.
119 HENDRICKS HALL, 1209 UNIVERSITY OF OREGON	GOVERNMENTAL UNIT	CHANGES OVER TIME, THE RELATIONSHIP BETWEEN	
EUGENE, OR 97403		CHANGES IN PATIENT ACTIVATION AND HEALTH	
		INDICATORS, AND HOW PHYSICIAN BELIEFS AND	
		BEHAVIORS MAY BE ASSOCIATED WITH CHANGES IN	
		ACTIVATION OVER TIME.	
UNIVERSITY OF PITTSBURGH OFFICE OF THE COMPTROLLER	NONE	TO DEVELOP AND DISSEMINATE KNOWLEDGE ABOUT HOW	1,800,090.
3939 O HARA ST., SUITE 201A	501(C)(3)509(A)(1)	TO EFFECTIVELY SUPPORT SCIENCE LEARNING FOR	
PITTSBURGH, PA 15260		CHILDREN AND ACCOMPANYING MEASUREMENT TOOLS.	
UNIVERSITY OF SOUTHERN CALIFORNIA	NONE	FOR THE GEOBIOLOGY SUMMER COURSE, ONE	68,613.
		OF FIVE COUPLED GRANTS THAT WILL TRAIN	
		THE NEXT GENERATION OF MICROBIAL	
		ECOLOGISTS IN NON-TRADITIONAL,	
		IMMERSIVE ACADEMIC ENVIRONMENTS THAT	
		EMPHASIZE CROSS-DISCIPLINARY	

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
3651 TROUSDALE PKWAY	501(C)(3)509(A)(2)	COLLABORATION AND CUTTING-EDGE	
LOS ANGELES, CA 90089		ANALYTICAL TECHNIQUES.	
UNIVERSITY OF SOUTHERN CALIFORNIA	NONE	IN SUPPORT OF GENERATING NEW FUNDAMENTAL	728,744.
3616 TROUSDALE PARKWAY AHF 301	501(C)(3)509(A)(2)	UNDERSTANDING OF HOW MARINE MICROBES THAT USE	
LOS ANGELES, CA 90089-0371		BOTH ANIMAL-LIKE AND PLANT-LIKE NUTRITIONAL MODES	
		THRIVE IN MARINE ECOSYSTEMS, AND THEIR ECOLOGICAL	
		SIGNIFICANCE IN OCEANIC FOOD WEBS.	
UNIVERSITY OF VICTORIA	NONE	IN SUPPORT OF THE WATER SUSTAINABILITY PROJECT	177,932.
PO BOX 3060 V8W 3R4	501(C)(3)509(A)(1)	AT THE UNIVERSITY OF VICTORIA?S POLIS PROJECT	
VICTORIA		ON ECOLOGICAL GOVERNANCE. FUNDING WILL BE USED	
BC		TO DEVELOP AND REFINE GOVERNANCE AND POLICY	
CANADA		REFORM OPTIONS FOR SUSTAINABLE WATER RESOURCE	
		MANAGEMENT IN BRITISH COLUMBIA.	
UNIVERSITY OF WASHINGTON	NONE	FOR RESEARCH IN THE LABORATORY OF	400,457.
BOX 357940	GOVERNMENT UNIT	SENIOR INVESTIGATOR DR. E. VIRGINIA	
SEATTLE, WA 98195-7940		ARMBRUST TO UNDERSTAND HOW MARINE	
		DIATOMS RESPOND AND ADAPT TO ENVIRONMENTAL	
		CHANGE. THE OBJECTIVES ARE TO INVESTIGATE THE	
		ROLE OF THE ENVIRONMENT IN MAINTAINING DIATOM	
		DIVERSITY AND, IN TURN, THE ROLE OF	
		DIATOMS IN MAINTAINING MARINE ECOSYSTEMS.	
UNIVERSITY OF WASHINGTON	NONE	TO INCREASE AWARENESS, KNOWLEDGE, AND PRACTICAL	73,612.
		USAGE OF MODERN DATA INTENSIVE SCALABLE COMPUTING	
		AND LARGE SCALE DATA MANAGEMENT TECHNIQUES AMONG	
		DOMAIN SCIENTISTS. FUNDING WILL SUPPORT	
		DEPLOYMENT OF STATE-OF-THE-ART SCALABLE DATA	
		MANAGEMENT TECHNOLOGIES SUCH AS PARALLEL	
		RELATIONAL DATABASES, PARALLEL DATA ANALYSIS	
		FRAMEWORKS, AND CLOUD COMPUTING SERVICES TO	

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	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
301 GERBERDING HALL, MAILBOX 351237	GOVERNMENT UNIT	SOLVE EMERGING DATA-INTENSIVE SCIENCE PROBLEMS.	
SEATTLE, WA 98195-1237			
UNIVERSITY OF WASHINGTON	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	333,333.
BOX 351800	GOVERNMENT UNIT	RESEARCH IN THE LAB OF KEIKO TORII.	
SEATTLE, WA 98195			
UNIVERSITY OF WASHINGTON	NONE	IN SUPPORT OF DEVELOPING A STRATEGY AND	350,000.
BOX 357940	GOVERNMENT UNIT	IMPLEMENTATION PLAN TO CATALYZE THE	
SEATTLE, WA 98195-7940		CREATION OF A DURABLE NETWORK OF	
		STUDENTS, LOCAL COMMUNITIES, AND	
		SCIENTISTS TO COLLECT DATA THAT	
		DOCUMENT THE LONG-TERM CHANGES IN THE	
		PHYSICAL, CHEMICAL, AND BIOLOGICAL PROPERTIES	
		OF THE AMAZON RIVER AND THE ECOSYSTEM SERVICES	
		THEY AFFORD.	
UNIVERSITY SYSTEM OF MARYLAND	NONE	IN SUPPORT OF THE UNIVERSITY OF MARYLAND AND	699,151.
2181 SAMUEL J. LEFRAK HALL	GOVERNMENT UNIT	THE US GEOLOGICAL SERVICE TO CREATE GLOBAL 30-	
COLLEGE PARK, MD 20742		METER SPATIAL RESOLUTION FOREST COVER PRODUCTS	
		AND TO DEVELOP PROTOTYPE PRODUCTS COVERING OTHER	
		EARTH SURFACES.	
VANDERBILT UNIVERSITY	NONE	IN SUPPORT OF A PORTFOLIO OF NATIONAL	176,100.
		NURSING WORKFORCE RESEARCH USING THREE	
		NATIONAL DATASETS, WITH THE GOAL OF	
		DEVELOPING IMPROVED EMPIRICAL ESTIMATES	
		OF FUTURE NATIONAL AND REGIONAL	
		REGISTERED NURSING WORKFORCE NEEDS. THE	
		RESEARCH WILL PROVIDE NEW ESTIMATES OF	
		THE FACTORS THAT AFFECT RN LABOR FORCE	
		PARTICIPATION AND WILL UPDATE ESTIMATES	
		OF THE FUTURE SUPPLY OF RNS. THE	

### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
1400 1000 10000 00000 000	F03/G)/(2)/F00/(2)//1)		
1400 18TH AVENUE SOUTH, 3RD FLOOR	501(C)(3)509(A)(1)	FINDINGS FROM THIS RESEARCH WILL BE	
NASHVILLE, TN 37212		SUBMITTED TO PEER-REVIEWED JOURNALS AND	
		DISSEMINATED NATIONALLY.	
VANDERBILT UNIVERSITY	NONE	TO SUPPORT RESEARCH ON THE ROLE OF NURSE	58,738.
1400 18TH AVENUE SOUTH, 3RD FLOOR	501(C)(3)509(A)(1)	PRACTITIONERS (NPS) IN PRIMARY CARE, LEADING TO	
NASHVILLE, TN 37212		THE LONG-TERM OUTCOME OF AN INCREASED	
		UNDERSTANDING OF THE CURRENT AND POTENTIAL	
		ROLE OF NPS IN PROVIDING PRIMARY CARE.	
VETERANS HEALTH ADMINISTRATION	NONE	IN SUPPORT OF WORK TO ACHIEVE AND SUSTAIN A 30%	436,509.
3801 MIRANDA AVENUE	GOVERNMENTAL UNIT	REDUCTION IN 30-DAY READMISSIONS AND A 15%	
PALO ALTO, CA 94304		REDUCTION IN 90-DAY READMISSIONS FOR PATIENTS	
		DISCHARGED FROM THE ACUTE INPATIENT UNITS AT THE	
		HOSPITAL.	
VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSIT	NONE	TO SUPPORT EFFICIENCY AND TRANSPARENCY IN TIMBER	191,863.
313 CHEATHAM HALL	GOVERNENT UNIT	PRODUCTION BY COMMUNITIES IN TAPAJOS NATIONAL	
BLACKSBURG, VA 24061		FOREST, PARA, BRAZIL, AND THE ESTABLISHMENT OF	
		AN AGRICULTURAL COOPERATIVE THAT WILL PROVIDE	
		INCENTIVES FOR BEST PRACTICES IN CATTLE AND	
		AGRICULTURAL PRODUCTION IN THE SOUTHEASTERN	
		BRAZILIAN AMAZON.	
VMC FOUNDATION	NONE	IN SUPPORT OF IMPLEMENTATION AND EVALUATION OF	360,000.
2400 MOORPARK AVE., SUITE 207	501(C)(3)509(A)(1)	A TRANSITIONAL CARE PROGRAM FOR HEART FAILURE	
SAN JOSE, CA 95128		PATIENTS. THE GOAL OF THE PROGRAM IS TO ACHIEVE	
		AND SUSTAIN A 30% REDUCTION IN THE 30-DAY AND	
		A 15% REDUCTION IN 90-DAY ALL-CAUSE READMISSION	
		RATES FOR PATIENTS WITH HEART FAILURE.	

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
WAGENINGEN UNIVERSITY	NONE	TO ENABLE KEY INSTITUTIONS AND PROJECTS IN PARA	250,016.
WAGENINGEN CAMPUS 6708 PB	EQUIV US PC	STATE, BRAZIL TO USE CLOUD-FREE RADAR IMAGES	
WAGENINGEN		TO ASSESS AND MONITOR FOREST COVER.	
NETHERLANDS			
WATERSHED WATCH SALMON SOCIETY	NONE	IN SUPPORT OF ADVANCING THE IMPLEMENTATION OF	146,700.
1037 MADORE AVENUE V3K 3B7	EQUIV US PC	THE PACIFIC WILD SALMON POLICY IN BRITISH	
COQUITLAM		COLUMBIA, AS WELL AS IN APPLYING RIGOROUS SCIENCE	
BC		AND MONITORING TO THE MITIGATION OF FISH FARM	
CANADA		IMPACTS ON WILD SALMON.	
WESTCOAST AQUATIC MANAGEMENT ASSOCIATION	NONE	TO SUPPORT PROGRESS TOWARDS IMPLEMENTATION OF	522,583.
#3-4310 10TH AVENUE V9Y 4X4	EQUIV US PC	A MARINE SPATIAL PLAN FOR THE WEST COAST	
PORT ALBERNI		VANCOUVER ISLAND.	
BC			
CANADA			
WIKIMEDIA FOUNDATION INC.	NONE	IN SUPPORT OF THE DEVELOPMENT OF WIKIDATA, A	449,636.
149 NEW MONTGOMERY STREET, 3RD FLOOR	501(C)(3)509(A)(1)	NEW DATA SERVICE AND SOFTWARE TOOL WITHIN THE	
SAN FRANCISCO, CA 94105		WIKIMEDIA SUITE OF PRODUCTS, WHICH WILL ENABLE	
		THE MANAGEMENT AND ANALYSIS OF HETEROGENEOUS	
		DATA TABLES LINKED WITH WIKI CONTENT.	
WILD SALMON CENTER	NONE	TO SUPPORT THE CONSERVATION OF WILD SALMON AND	206,000.
721 NW NINTH AVE, SUITE 280	501(C)(3)509(A)(1)	WILD SALMON HABITAT IN KAMCHATKA, RUSSIA.	200,000.
PORTLAND, OR 97209	501(C)(3/303(R)(1)	WILD SALMON HABITAT IN KAMCHATKA, KOSSIA.	
FORTHERD, OR 5/205			
WILD SALMON CENTER	NONE	TO SUPPORT CONSERVATION OF WILD SALMON AND WILD	752,293.
721 NW NINTH AVE, SUITE 280	501(C)(3)509(A)(1)	SALMON HABITAT IN KAMCHATKA, RUSSIA.	
PORTLAND, OR 97209			

1,167,028.

RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

RECIPIENT NAME AND ADDRESS FOUNDATION STATUS OF RECIPIENT PURPOSE OF GRANT OR CONTRIBUTION AMOUNT

WILD SALMON CENTER NONE

721 NW NINTH AVE, SUITE 280 501(C)(3)509(A)(1) TO INCREASE THE TRANSPARENCY OF SALMON MANAGEMENT

PORTLAND, OR 97209 DECISIONS AND TO HELP BUILD INCENTIVES FOR

WILDLIFE CONSERVATION SOCIETY NONE IN SUPPORT OF SECURING PROTECTED AREA 1,227,540.

2300 SOUTHERN BOULEVARD 501(C)(3)509(A)(1) EFFECTIVE MANAGEMENT IN THE GREATER

BRONX, NY 10460 MADIDI-TAMBOPATA LANDSCAPE IN BOLIVIA, THE SAMIRIA-YAVARI LANDSCAPE IN PERU,

THE YASUNI-NAPO LANDSCAPE IN ECUADOR,

THE CAURA LANDSCAPE IN VENEZUELA, AND

FISHERIES REFORM.

THE SOUTHERN COLOMBIAN PIEDMONT, AND

IN SUPPORT OF THE STATE OF THE SALMON PROGRAM

DEVELOPING MONITORING AND ADAPTIVE

MANAGEMENT APPROACHES FOR THE LORETO REGIONAL PROTECTED AREAS SYSTEM, PERU

AND THE AMAZONAS STATE PROTECTED AREA

SYSTEM, BRAZIL.

1,593,230. WILDLIFE CONSERVATION SOCIETY NONE TO DEVELOP AND CONSOLIDATE NATIONAL AND

#300 - 1682 WEST 7TH AVE CANADA 501(C)(3)509(A)(1) REGIONAL PROTECTED AREA MONITORING

VANCOUVER PROGRAMS IN BOLIVIA, PERU, ECUADOR,

ВC COLOMBIA, AND BRAZIL; TO CONTINUE

IMPLEMENTING MANAGEMENT AND

INFRASTRUCTURE MITIGATION PRACTICES IN

IN BOLIVIA; AND TO INTEGRATE PROTECTED

AREA MANAGEMENT PLANS WITH MUNICIPAL

PROTECTED AREAS OF THE MADIDI LANDSCAPE

AND STATE LEVEL DEVELOPMENT PLANS IN

PASTAZA, ECUADOR AND LORETO, PERU.

600,000.

220,000.

700,000.

RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS FOUNDATION STATUS OF RECIPIENT PURPOSE OF GRANT OR CONTRIBUTION AMOUNT

WILDLIFE CONSERVATION SOCIETY NONE TO ENHANCE THE

NONE

2300 SOUTHERN BOULEVARD 501(C)(3)509(A)(1)

BRONX, NY 10460

WILDLIFE CONSERVATION SOCIETY NONE

2300 SOUTHERN BOULEVARD 501(C)(3)509(A)(1)

BRONX, NY 10460

WOODS HOLE OCEANOGRAPHIC INSTITUTION

266 WOODS HOLE ROAD 501(C)(3)509(A)(1)

WOODS HOLE, MA 02543-1052

TO ENHANCE THE SOCIO-ENVIRONMENTAL POLICIES AND

PRACTICES USED IN THE PLANNING AND IMPLEMENTATION

OF LARGE-SCALE DAMS IN THE PERUVIAN AMAZON

THROUGH THE APPLICATION OF AN INTEGRATED RIVER

BASIN MANAGEMENT APPROACH, USING THE

INAMBARI/MADRE DE DIOS BASIN IN THE AMAZONIAN

HEADWATERS REGION AS A PILOT CASE. THIS APPROACH

ENCOMPASSES THE DEVELOPMENT OF A

WATERSHED-LEVEL, SCIENTIFIC

UNDERSTANDING OF WATERS, WETLANDS,

BASINS, AND AQUATIC BIODIVERSITY

DYNAMICS AND A ROBUST STRATEGIC

ENVIRONMENTAL IMPACT ASSESSMENT AND

MITIGATION FRAMEWORK FOR DAMS, AS WELL

AS ITS SUBSEQUENT DISSEMINATION AS AN

EXEMPLARY CASE FOR USE IN OTHER

ANDES-AMAZON WATERSHEDS THREATENED BY

NEW DAM CONSTRUCTION.

TO SUPPORT THE ENHANCEMENT OF THE CONSERVATION

TRUST FUND INVESTMENT SURVEY IN ORDER TO IMPROVE

THE EFFECTIVENESS AND INCREASE FUNDING OF

CONSERVATION TRUST FUNDS.

IN SUPPORT OF ADVANCES IN IMAGING INFORMATICS

IN THE FIELD OF OCEANOGRAPHY. FUNDING SUPPORTS

NEW KNOWLEDGE ABOUT MARINE ECOSYSTEMS THROUGH

INNOVATIVE INFORMATICS APPROACHES, WHICH INFUSE

DATA INTEGRATION CAPABILITIES INTO OCEAN SENSOR

SYSTEMS AND ARE DESIGNED VIA

SCIENTIST-INFORMATICIST PARTNERSHIPS.

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
WOODS HOLE OCEANOGRAPHIC INSTITUTION	NONE	TO ENABLE A GREATER UNDERSTANDING OF TRACE METALS	434,541.
266 WOODS HOLE ROAD	501(C)(3)509(A)(1)	AND METALLOENZYMES IN OCEANIC BIOGEOCHEMICAL	
WOODS HOLE, MA 02543-1052		CYCLES. BY COMBINING CUTTING-EDGE PROTEOMIC TOOLS	
		WITH TRACE METAL ANALYSIS TECHNIQUES, THIS	
		PROJECT AIMS TO ADVANCE THE UNDERSTANDING OF	
		BIOGEOCHEMICAL CYCLES BY IDENTIFYING AND	
		QUANTIFYING THE ABUNDANCE OF KEY MICROBIAL	
		METALLOENZYMES IN OXYGEN MINIMUM ZONES	
		CONCURRENTLY WITH TRACE METAL ANALYSES.	
WOODS HOLE OCEANOGRAPHIC INSTITUTION	NONE	TO SUPPORT THE ACQUISITION OF DATA ON THE LEVELS	364,660.
266 WOODS HOLE ROAD	501(C)(3)509(A)(1)	AND DISPERSION OF RADIONUCLIDE PRESENT IN THE	
WOODS HOLE, MA 02543-1052		OCEAN OFF THE FUKUSHIMA NUCLEAR POWER PLANT	
		(NPP). FUNDING WILL BE USED TO MEASURE	
		RADIONUCLIDES IN THE WATER COLUMN, TO CONDUCT A	
		RADIOECOLOGICAL STUDY OF PHYTOPLANKTON,	
		ZOOPLANKTON AND KEY FISH SPECIES AND TO OBTAIN	
		PHYSICAL OCEANOGRAPHIC DATA FOR USE WITH MODELS	
		TO PREDICT DISPERSION AND REMOVAL OF	
		CONTAMINANTS OVER TIME.	
WOODS HOLE OCEANOGRAPHIC INSTITUTION	NONE	IN SUPPORT OF THE DEVELOPMENT OF	733,671.
266 WOODS HOLE ROAD	501(C)(3)509(A)(1)	LABORATORY AND FIELD-BASED EXPERIMENTAL	
WOODS HOLE, MA 02543-1052		SYSTEMS FOR CHARACTERIZING THE ROLES OF	
		MICROBIAL PHYSIOLOGY, ECOLOGY AND	
		BIOGEOCHEMISTRY IN THE CYCLING OF DISSOLVED	
		ORGANIC MATTER IN THE OLIGOTROPHIC OCEAN.	
WOODS HOLE OCEANOGRAPHIC INSTITUTION	NONE	IN SUPPORT OF INVESTIGATING HOW CERTAIN MOLECULES	1,379,885.
		THAT MICROBES USE TO COMMUNICATE WITH ONE ANOTHER	
		INFLUENCE MICROBIAL INTERACTIONS AND NUTRIENT	
		CYCLING IN THE NORTH ATLANTIC OCEAN. THE EFFORT	
		FOCUSES ON HOW SIGNALING MOLECULES INFLUENCE	

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
266 WOODS HOLE ROAD	501(C)(3)509(A)(1)	THE DYNAMICS OF LABORATORY CULTURES AND NATURAL	
WOODS HOLE, MA 02543-1052		BLOOMS OF MICROEUKARYOTIC PHYTOPLANKTON (DIATOMS	
		AND COCCOLITHOPHORES) IN THE OCEAN.	
WOODS HOLE OCEANOGRAPHIC INSTITUTION	NONE	IN SUPPORT OF DEVELOPING NEW PROTOCOLS TO DETECT	345,649.
266 WOODS HOLE ROAD	501(C)(3)509(A)(1)	THE PRODUCTS OF MICROBIAL METABOLISM IN SEAWATER	
WOODS HOLE, MA 02543-1052		TO UNDERSTAND THE INFLUENCE OF MARINE MICROBIAL	
		COMMUNITIES AND THEIR ACTIVITIES ON THE CHEMICAL	
		COMPOSITION OF THEIR SURROUNDINGS.	
WOODS HOLE RESEARCH CENTER INC.	NONE	FOR THE DESIGN AND IMPLEMENTATION OF THE	25,000.
149 WOODS HOLE RESEARCH CENTER	501(C)(3)509(A)(1)	ECOLOGICAL, ECONOMIC, POLICY AND INSTITUTIONAL	
FALMOUTH, MA 02543-1052		FRAMEWORKS FOR THE SUSTAINABLE	
		CO-MANAGEMENT OF LOWER AMAZON FLOODPLAIN	
		ECOSYSTEMS. THE PROJECT WILL BE EXECUTED	
		IN KEY LOWER AMAZONIAN MUNICIPALITIES BY LOCAL	
		COMMUNITIES AND OTHER STAKEHOLDERS IN	
		COLLABORATION WITH MUNICIPAL, STATE AND	
		FEDERAL GOVERNMENT AGENCIES, ENHANCING	
		THE PROTECTION OF NATURAL RESOURCES AND	
		BIODIVERSITY WHILE ADDRESSING THE	
		LIVELIHOOD NEEDS OF RESIDENT POPULATIONS.	
WOODS HOLE RESEARCH CENTER INC.	NONE	IN SUPPORT OF THE NATIONAL GOVERNMENT OF BRAZIL'S	683,150.
149 WOODS HOLE RESEARCH CENTER	501(C)(3)509(A)(1)	RECENT COMMITMENT WITHIN UN CLIMATE TREATY	
FALMOUTH, MA 02543-1052		NEGOTIATIONS TO REDUCE EMISSIONS FROM LAND USE.	
WOODS HOLE RESEARCH CENTER INC.	NONE	IN SUPPORT OF THE WOODS HOLE RESEARCH CENTER	1,402,711.
#300 - 1682 WEST 7TH AVE CANADA	501(C)(3)509(A)(1)	TO IMPROVE THE UNDERSTANDING OF ECOSYSTEM	
VANCOUVER		RESPONSES TO CHANGING CLIMATE, FIRE AND	
BC		LAND USE IN THE WESTERN AMAZON.	

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	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
WORLD WILDLIFE FUND CANADA	NONE	TO ADVANCE CONDITIONS AND RELATIONSHIPS THAT	630,988.
#1588 - 409 GRANVILLE STREET V6C 1T2	501(C)(3)509(A)(1)	FACILITATES HEALTHY OCEANS AND THE USE OF MARINE	
VANCOUVER		SPATIAL PLANNING IN CANADA.	
BC			
CANADA			
WORLD WILDLIFE FUND CANADA	NONE	FOR THE DEVELOPMENT OF SCIENCE AND MANAGEMENT	175,205.
#1588 - 409 GRANVILLE STREET V6C 1T2	501(C)(3)509(A)(1)	TOOLS AND BUSINESS AND ECONOMIC SOLUTIONS TO	
VANCOUVER		ADVANCE MARINE SPATIAL PLANNING IN SUPPORT OF	
BC		THE PACIFIC NORTH COAST INTEGRATED MANAGEMENT	
CANADA		AREA INITIATIVE.	
WORLD WILDLIFE FUND CANADA	NONE	TO SUPPORT EFFORTS TO IMPROVE PROTECTION OF	189,161.
#1588 - 409 GRANVILLE STREET V6C 1T2	501(C)(3)509(A)(1)	ECOLOGICAL FLOWS TO ADDRESS THE CUMULATIVE	
VANCOUVER		EFFECTS OF WATER DIVERSION ON BRITISH COLUMBIA'S	
BC		WILD SALMON WATERSHEDS.	
CANADA			
WORLD WILDLIFE FUND, INC.	NONE	IN SUPPORT OF CONSERVATION OF WILD SALMON AND	689,046.
1250 24TH STREET, N.W. P.O. BOX 97180	501(C)(3)509(A)(1)	WILD SALMON HABITAT IN KAMCHATKA, RUSSIA.	
WASHINGTON, DC 20090-7180			
WORLD WILDLIFE FUND, INC.	NONE	TO SUPPORT PHASE III OF THE WORLD WILDLIFE FUND'S	499,999.
		AMAZON HEADWATERS INITIATIVE AIMED AT PROTECTING	
		AND EFFECTIVELY MANAGING LARGE BLOCKS OF	
		PROTECTED AREAS IN THE SOUTHWESTERN HEADWATERS OF	
		THE AMAZON BASIN. SPECIFICALLY, THIS GRANT WILL	
		ACHIEVE THE BASIC CONSOLIDATION OF 10 PRIORITY	
		PROTECTED AREAS COVERING A TOTAL OF 10.4 MILLION	
		HECTARES IN PERU, BOLIVIA AND BRAZIL; THE	
		CREATION OF A NEW PROTECTED AREA IN BRAZIL	
		TOTALING 100,000 HECTARES, AND THE DEVELOPMENT OF	
		FINANCIAL BUSINESS PLANS FOR TWO SITES IN BOLIVIA	

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	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
1250 24TH STREET, N.W. P.O. BOX 97180	501(C)(3)509(A)(1)	TOTALING 182,000 HECTARES.	
WASHINGTON, DC 20090-7180			
WORLD WILDLIFE FUND, INC.	NONE	TO SECURE FUNDER AND GOVERNMENT COMMITMENTS IN	495,000.
1250 24TH STREET, N.W. P.O. BOX 97180	501(C)(3)509(A)(1)	SUPPORT OF THE FINANCIAL SUSTAINABILITY OF THE	
WASHINGTON, DC 20090-7180		AMAZON REGION PROTECTED AREAS PROGRAM. OUTPUTS	
		INCLUDE ECOLOGICAL ANALYSES AND DISSEMINATION	
		MATERIALS.	
WORLD WILDLIFE FUND, INC.	NONE	TO SECURE FUNDER AND GOVERNMENT COMMITMENTS IN	770,757.
1250 24TH STREET, N.W. P.O. BOX 97180	501(C)(3)509(A)(1)	SUPPORT OF THE FINANCIAL SUSTAINABILITY OF THE	
WASHINGTON, DC 20090-7180		AMAZON REGION PROTECTED AREAS PROGRAM AND PROVIDE	
		TECHNICAL SUPPORT TO BRAZILIAN PROTECTED AREA	
		AGENCIES IN THE REFINEMENT OF MANAGEMENT	
		EFFECTIVENESS INDICATORS.	
WORLD WILDLIFE FUND, INC.	NONE	TO COMPLETE IMPLEMENTATION OF PROTECTED AREA	1,281,822.
1250 24TH STREET, N.W. P.O. BOX 97180	501(C)(3)509(A)(1)	MANAGEMENT STRATEGIES, MONITORING, AND	
WASHINGTON, DC 20090-7180		SUSTAINABLE FINANCE TOOLS IN EIGHT PROTECTED	
		AREAS COVERING APPROXIMATELY 10.5 MILLION HECTARES	
		IN THE AMAZON HEADWATERS REGION OF PERU,	
		BOLIVIA AND BRAZIL.	
YALE UNIVERSITY	NONE	IN SUPPORT OF THE YALE E360 ONLINE MAGAZINE'S	399,000.
SAGE HALL, 205 PROSPECT STREET	501(C)(3)509(A)(1)	TARGETED COMMUNICATIONS ABOUT CRITICAL	
NEW HAVEN, CT 06511		ENVIRONMENTAL CONSERVATION TOPICS.	
ZOOLOGICAL SOCIETY OF SAN DIEGO	NONE	BY PROVIDING START UP COSTS, THIS GRANT WILL	100,000.
		SUPPORT THE REVITALIZATION AND CONSOLIDATION	
		OF THE COCHA CASHU BIOLOGICAL STATION IN MANU	
		NATIONAL PARK, UNDER AN APPROVED CONTRACT WITH	
		THE GOVERNMENT OF PERU. FUNDING WILL BE USED	
		TO UPGRADE INFRASTRUCTURE, ESTABLISH FULL TIME	

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIEN	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
15600 SAN PASQUAL VALLEY ROAD	501(C)(3)509(A)(2)	STAFF, AND DEVELOP AND IMPLEMENT MANAGEMENT AN	TD
ESCONDIDO, CA 92027		FUND RAISING PLANS FOR THE STATION.	
ACADEMY HEALTH	NONE	IN SUPPORT OF GENERAL OPERATIONS.	2,000.
1150 17TH ST NW, SUITE 600	501(C)(3)509(A)(1)		
WASHINGTON, DC 20036			
ACADEMY HEALTH	NONE	TO SUPPORT THE 2012 INTERDISCIPLINARY RESEARCH	1,500.
1150 17TH ST NW, SUITE 600	501(C)(3)509(A)(1)	GROUP ON NURSING ISSUES INTEREST GROUP MEETING	١.
WASHINGTON, DC 20036			
ALASKA CONSERVATION FOUNDATION	NONE	TO BOLSTER ALASKA CONSERVATION FOUNDATION S	10,000.
441 WEST 5TH AVENUE, SUITE 402	501(C)(3)509(A)(1)	CAPACITY TO PROVIDE STRATEGIC LEADERSHIP AND	
ANCHORAGE, AK 99501-2340		SUPPORT FOR ALASKAN WILD SALMON CONSERVATION	
		EFFORTS.	
AMERICAN LITTORAL SOCIETY	NONE	TO SUPPORT THE REGIONAL MARINE CONSERVATION	8,000.
18 HARSHORNE DRIVE, SUITE 1	501(C)(3)509(A)(2)	PROJECT.	
HIGHLANDS, NJ 07732			
ASSOCIATION FOR TROPICAL BIOLO	GY INC. NONE	TO SUPPORT THE 2012 ANNUAL MEETING OF THE	20,000.
2815 NW 38TH DR.	501(C)(3)509(A)(2)	ASSOCIATION FOR TROPICAL BIOLOGY AND	
GAINESVILLE, FL 32605		CONSERVATION, TO BE HELD IN BONITO, MATO GROSS	0
		DO SUL, BRAZIL.	

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
BOARD OF TRUSTEES OF MICHIGAN STATE UNIVERSITY	NONE	IN SUPPORT OF CONTINUING DR. CHRISTOPHER	17,000.
1000 OAKLAND DRIVE	501(C)(3)509(A)(1)	KLAUSMEIER'S DEVELOPMENT OF TRAIT-BASED ECOSYSTEM	
KALAMAZOO, MI 49008		MODELS FOR DEEP-SEA CHEMOSYNTHETIC MICROBIAL	
		COMMUNITIES.	
CALIFORNIA ACADEMY OF SCIENCES	NONE	TO SUPPORT SCIENCE HACK DAY 2013 WHICH AIMS TO	50,000.
55 MUSIC CONCOURSE DRIVE	501(C)(3)509(A)(1)	MAKE SCIENCE DISRUPTIVELY ACCESSIBLE - EMPOWERING	30,000.
SAN FRANCISCO, CA 94118	301(C)(3)309(A)(1)	PEOPLE FROM A VARIETY OF DIFFERENT BACKGROUNDS TO	
SAN FRANCISCO, CA 94110		EXPLORE, PARTICIPATE IN, AND BUILD NEW WAYS OF	
		INTERACTING WITH AND CONTRIBUTING TO SCIENCE.	
		INTERACTING WITH AND CONTRIBUTING TO SCIENCE.	
CALIFORNIA COUNCIL OF LAND TRUSTS	NONE	TO SUPPORT THE LARGEST GATHERING OF LAND TRUSTS	2,500.
1029 K STREET, SUITE 48	501(C)(3)509(A)(1)	AND CONSERVATION ORGANIZATIONS IN CALIFORNIA TO	
SACRAMENTO, CA 95814		ENABLE NETWORKING AND PARTICIPATION IN WORKSHOPS.	
CALIFORNIA INSTITUTE FOR NURSING AND HEALTHCARE	NONE	IN SUPPORT OF LEADERSHIP DEVELOPMENT.	10,000.
663 13TH STREET, SUITE 300	501(C)(3)509(A)(1)		
OAKLAND, CA 94612-9996			
CALIFORNIA STATE PARKS FOUNDATION	NONE	TO SUPPORT CALIFORNIA STATE PARKS FOUNDATION'S	25,000.
50 FRANCISCO STREET, SUITE 110	501(C)(3)509(A)(1)	WORK IN TARGETED BAY AREA LOCATIONS TO DEVELOP	
SAN FRANCISCO, CA 94133		NEW MODELS OF BUSINESS PLANS AND PARTNERSHIPS	
		THAT CAN HELP UNDERPIN A NEW APPROACH TO	
		SUSTAINING CALIFORNIA STATE PARKS.	
CANADIAN ENVIRONMENTAL GRANTMAKERS NETWORK	NONE	TO SUPPORT AN ANNUAL SUSTAINING MEMBERSHIP AND	6,000.
215 SPADINA AVENUE M5T 2C7	EQUIV US PC	CEGN'S STRATEGIC PLANNING AND PROGRAM	
TORONTO		DEVELOPMENT.	

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	1112		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
CENTER FOR WHOLE COMMUNITIES	NONE	TO SUPPORT ENVIRONMENTAL LEADERSHIP TRAINING AT A	3,500.
700 BRAGG HILL ROAD	501(C)(3)509(A)(1)	2012 WHOLE THINKING RETREAT.	
FAYSTON, VT 05673			
CITY AND COUNTY OF SAN FRANCISCO	NONE	TO SUPPORT ENHANCING SAN FRANCISCO CCTP	20,000.
1650 MISSION STREET, 5TH FLOOR	GOVERNMENTAL UNIT	PROGRAM ENROLLMENT THROUGH STRATEGIC	
SAN FRANCISCO, CA 94103		COMMUNICATIONS.	
COLD SPRING HARBOR LABORATORY	NONE	TO SUPPORT THE ATTENDANCE OF EARLY CAREER	10,000.
PO BOX 100 ONE BUNGTOWN ROAD	501(C)(3)509(A)(1)	SCIENTISTS AT ONE OF THE MOST IMPORTANT MEETINGS	
COLD SPRING HARBOR, NY 11724		FOR PLANT BIOLOGY IN 2012.	
DALLAS COUNTY HOSPITAL DISTRICT	NONE	TO SUPPORT THE CONVENING OF AN EXTERNAL ADVISORY	27,000.
5201 HARRY HINES BLVD.	GOVERNMENTAL UNIT	BOARD TO GIVE INPUT INTO THE PIECES SOFTWARE.	
DALLAS, TX 75235			
DRI RESEARCH FOUNDATION	NONE	TO SUPPORT CNPFE MEASUREMENTS IN OLIGOTROPHIC	6,000.
2215 RAGGIO PARKWAY	501(C)(3)509(A)(1)	ORGANISMS.	
RENO, NV 89512			
DUKE UNIVERSITY	NONE	FOR THE NATIONAL ECOSYSTEM SERVICES	15,000.
P.O. BOX 90600	501(C)(3)509(A)(1)	PARTNERSHIP POLICY FORUM ON ADVANCING ECOSYSTEM	
DURHAM, NC 27708		SERVICES IN FEDERAL RESOURCE MANAGEMENT DECISIONS.	

### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
DUKE UNIVERSITY	NONE	TO SUPPORT THE SESSION TITLED, THE ROLE OF ECOSYST	25,000.
P.O. BOX 90600	501(C)(3)509(A)(1)	SERVICES IN MANAGEMENT DECISIONS:	
DURHAM, NC 27708		INTERNATIONAL AND STATE GOVERNMENT ACTIVITIES,	
		AT THE ACES CONFERENCE.	
ECOLOGICAL SOCIETY OF AMERICA INC.	NONE	TO SUPPORT THE PUBLICATION OF A SPECIAL	50,000.
1990 M STREET NW, SUITE 700	501(C)(3)509(A)(2)	ISSUE OF THE JOURNAL FRONTIERS IN	
WASHINGTON DC, DC 20036		ECOLOGY AND THE ENVIRONMENT, TO FOCUS ON	
		ECOSYSTEM-BIODIVERSITY-ECOSYSTEM	
		SERVICES ASSESSMENT.	
ECOTRUST	NONE	TO EXPLORE THE CREATION OF AN OCEAN INVESTMENT	5,000.
721 NW NINTH AVENUESUITE 200	501(C)(3)509(A)(1)	FUND.	
PORTLAND, OR 97209			
ENVIRONMENTAL ACTION COMMITTEE OF WEST MARIN	NONE	TO SUPPORT THE WORK OF THE ENVIRONMENTAL ACTION	20,000.
P.O. BOX BOX 609	501(C)(3)509(A)(1)	COMMITTEE TO ENGAGE AND EDUCATE PEOPLE ON THE	
POINT REYES STATION, CA 94956		IMPORTANCE OF CONSERVING BAY AREA	
		ECOSYSTEMS AND EFFECTIVE WAYS TO DO SO.	
ENVIRONMENTAL DEFENSE FUND, INCORPORATED	NONE	TO SUPPORT INDIGENOUS PEOPLES PARTICIPATION IN	12,000.
257 PARK AVENUE SOUTH	501(C)(3)509(A)(1)	THE UNFCCC COP18 IN QATAR AND HOLD AN EVENT ON	
NEW YORK, NY 10010		INDIGENOUS REDD+.	
ENVIRONMENTAL GRANTMAKERS ASSOCIATION	NONE	TO PRODUCE A VIDEO FOR THE 2012 ENVIRONMENTAL	5,000.
475 RIVERSIDE DRIVE, SUITE 960	501(C)(3)509(A)(1)	GRANTMAKERS ASSOCIATION RETREAT.	

NEW YORK, NY 10115

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
FONDO MEXICANO PARA LA CONSERVACION DE LA NATURALE	NONE	TO DEVELOP A TOOL TO ASSESS MEXICO'S FUTURE	40,000.
CALLE DAMAS NO. 49 3900	501(C)(3)509(A)(1)	MINING DEVELOPMENT FROM A CONSERVATION	
MEXICO CITY		PERSPECTIVE.	
MEXICO			
FOREST TRENDS ASSOCIATION	NONE	TO SUPPORT AN INDIGENOUS FUNDERS FOR	9,325.
1203 19TH STREET, NW, 4TH FLOOR	501(C)(3)509(A)(1)	INDIGIENOUS PEOPLES PANEL ON INDIGENOUS	
WASHINGTON, DC 20036		RIGHTS IN THE UNITED NATIONS COLLABORATIVE	
		INITIATIVE ON REDUCING EMISSIONS FROM	
		DEFORESTATION AND FOREST DEGRADATION (REDD+).	
FUNDO BRASILEIRO PARA A BIODIVERSIDADE	NONE	IN SUPPORT OF THE 14TH GENERAL ASSEMBLY	20,000.
LARGO DO IBAM CEP: 22271 070	EQUIV US PC	OF THE LATIN AMERICAN AND CARRIBEAN	
RIO DE JANEIRO		NETWORK OF ENVIRONMENTAL FUNDS (REDLAC).	
BRAZIL			
GRANTMAKERS IN HEALTH	NONE	IN SUPPORT OF GENERAL OPERATIONS.	5,500.
1100 CONNECTICUT AVE NW, SUITE 1200	501(C)(3)509(A)(1)		
WASHINGTON, DC 20036			
GRC CONFERENCES	NONE	TO SUPPORT THE JUNE 2012 GORDON RESEARCH	20,000.
512 LIBERTY LANE	501(C)(3)509(A)(2)	CONFERENCE: CORRELATIONS AND TOPOLOGY IN ELECTRON	
WEST KINGSTON, RI 02892		SYSTEMS.	
GRC CONFERENCES	NONE	TO SUPPORT THE GORDON RESEARCH CONFERENCE	5,000.
512 LIBERTY LANE	501(C)(3)509(A)(2)	ON PLANT MOLECULAR BIOLOGY.	

WEST KINGSTON, RI 02892

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
GRC CONFERENCES	NONE	TO SUPPORT THE 2012 MOLECULAR BASIS OF MICROBIAL	1,000.
512 LIBERTY LANE	501(C)(3)509(A)(2)	ONE-CARBON METABOLISM GORDON RESEARCH CONFERENCE.	
WEST KINGSTON, RI 02892			
HENRY M PAULSON JR INSTITUTE	NONE	TO SUPPORT THE SECOND ANNUAL CITIES OF THE FUTURE	35,000.
401 N. MICHIGAN AVENUE, SUITE 3100	501(C)(3)509(A)(1)	SEMINAR HOSTED BY THE PAULSON INSTITUTE,	
CHICAGO, IL 60611		ENTITLED: SUPERCHARGED SOLUTIONS FOR URBAN	
		SUSTAINABILITY IN MODERN CHINA.	
INSTITUTE FOR HEALTHCARE IMPROVEMENT	NONE	TO SPONSOR AN EXHIBIT AT THE 24TH	3,100.
20 UNIVERSITY ROAD, 7TH FLOOR	501(C)(3)509(A)(2)	ANNUAL NATIONAL FORUM ON QUALITY	
CAMBRIDGE, MA 02138		IMPROVEMENT IN HEALTH CARE, DECEMBER 2012.	
INSTITUTE OF INTERNATIONAL EDUCATION INC.	NONE	TO SUPPORT A DISTINGUISHED FULBRIGHT	15,000.
809 UNITED NATIONS PLAZA	501(C)(3)509(A)(1)	AWARD IN TEACHING.	
NEW YORK, NY 10017			
INTERNATIONAL UNION FOR CONSERVATION OF NATURE	NONE	TO ADVANCE THE SUSTAINABLE DEVELOPMENT OF THE	6,000.
28 RUE MAUVERNEY 1196	EXECUTIVE ORDER	WORLD'S LARGE MARINE ECOSYSTEMS.	
GLAND			
SWITZERLAND			
ISLAND PRESS - CENTER FOR RESOURCE ECONOMICS	NONE	IN SUPPORT OF THE SILICON VALLEY THOUGHT LEADERS	43,825.
1718 CONNECTICUT AVENUE.	501(C)(3)509(A)(2)	FORUM.	

WASHINGTON, DC 20009

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
J. CRAIG VENTER INSTITUTE INC.	NONE	IN SUPPORT OF MANAGING THE	25,000.
5 RESEARCH PLACE	501(C)(3)509(A)(1)	IMPLEMENTATION OF THE PHYLOMETAREP GENE	
ROCKVILLE, MD 20850		EXPRESSION ANALYSIS TOOL INTO THE	
		CAMERA COMPUTING ECOSYSTEM.	
JOHNS HOPKINS UNIVERSITY	NONE	TO SUPPORT EFFORTS TO IMPROVE	50,000.
ACCM, 600 N. WOLFE STREET BLALOCK 1501	501(C)(3)509(A)(1)	CLINICAL-QUALITY AND PATIENT SAFETY IN	
BALTIMORE, MD 21287		HOSPITALS BY CONVENING AN EXPERT GROUP	
		TO IDENTIFY OPPORTUNITIES AND STRATEGIES FOR	
		IMPROVEMENT.	
KEYSTONE SYMPOSIA ON MOLECULAR AND CELLULAR	NONE	TO ENABLE EARLY CAREER SCIENTISTS TO	15,000.
160 U.S. HIGHWAY 6, SUITE 200	501(C)(3)509(A)(1)	PARTICIPATE IN SCIENCE PRESENTATIONS.	
SILVERTHORNE, CO 80498			
VOCATAL TOURS TOUR	NOVE.		40.000
MOZILLA FOUNDATION	NONE	TO CREATE A PROTOTYPE OF AN INTERACTIVE SCIENCE	40,000.
650 CASTRO ST, SUITE 300	501(C)(3)509(A)(1)	EDUCATION EXPERIENCE.	
MOUNTAIN VIEW, CA 94041			
NATIONAL ACADEMY OF SCIENCES	NONE	IN SUPPORT OF THE ANNUAL ROGER REVELLE	7,500.
500 5TH STREET NW (K654)	501(C)(3)509(A)(1)	COMMEMORATIVE LECTURE.	,
WASHINGTON, DC 20001			
NATIONAL ACADEMY OF SCIENCES	NONE	IN SUPPORT OF THE ANNUAL ROGER REVELLE	7,500.
500 5TH STREET NW (K654)	501(C)(3)509(A)(1)	COMMEMORATIVE LECTURE.	

WASHINGTON, DC 20001

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
NATIONAL ACADEMY OF SCIENCES	NONE	TO SUPPORT THE NATIONAL RESEARCH COUNCIL	18,000.
500 5TH STREET NW	501(C)(3)509(A)(1)	TO DEVELOP A POSITION DOCUMENT THAT SUCCINCTLY	
WASHINGTON, DC 20001		CAPTURES THE VALUE AND POTENTIAL BENEFITS	
		OF BASIC RESEARCH, ITS ROLE AS THE FOUNDATION	
		OF APPLIED AND TRANSLATIONAL RESEARCH,	
		AND THE CURRENT LANDSCAPE OF FUNDING	
		OF BASIC RESEARCH AND HOW IT IS	
		EXPECTED TO CHANGE INTO THE FUTURE.	
NATIONAL GEOGRAPHIC SOCIETY	NONE	TO SUPPORT GEO-SCIENCE LEARNING PROGRAMS.	10,000.
PO BOX 98199	501(C)(3)509(A)(2)		
WASHINGTON, DC 20090-8199			
NATIONAL MARINE SANCTUARY FOUNDATION	NONE	TO SUPPORT CAPITOL HILL OCEANS WEEK 2012.	10,000.
8601 GEORGIA AVENUE, SUITE 201	501(C)(3)509(A)(1)		
SILVER SPRING, MD 20910			
NATURE CONSERVANCY	NONE	TO SUPPORT A RAPID ASSESSMENT FOR	20,000.
201 MISSION STREET, 4TH FLOOR	501(C)(3)509(A)(1)	FEASIBILITY OF A REGIONAL ADVANCE	
SAN FRANCISCO, CA 94105		MITIGATION PROGRAM IN THE BAY AREA.	
NEW VENTURE FUND	NONE	IN SUPPORT OF THE CONSERVATION LEADERS PROJECT.	40,000.
1201 CONNECTICUT AVE NW, SUITE 300	501(C)(3)509(A)(1)		
WASHINGTON, DC 20036			
NEW VENTER THE	YOUT	TV 0110000 00 0110 00100011001 1010000	10.000
NEW VENTURE FUND	NONE	IN SUPPORT OF THE CONSERVATION LEADERS PROJECT.	10,000.
1201 CONNECTICUT AVE NW, SUITE 300	501(C)(3)509(A)(1)		

WASHINGTON, DC 20036

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
NOVA SOUTHEASTERN UNIVERSITY INC.	NONE	TO SUPPORT SCIENTIST PARTICIPATION AT THE	15,000.
3301 COLLEGE AVENUE	501(C)(3)509(A)(1)	GENOME 10K WORKSHOP, THE GENOME	13,000.
FORT LAUDERDALE-DAVIE, FL 33314-7796	301(0)(3)303(11)(1)	ASSEMBLY WORKSHOP, AND THE GENOME	
		ALIGNMENT AND ANNOTATION WORKSHOP TO BE	
		HELD APRIL 25-28, 2013 IN HOLLYWOOD,	
		FLORIDA.	
OCEAN AWARENESS PROJECT INC.	NONE	TO SUPPORT THE 5TH ANNUAL PETER	5,000.
1530 P STREET NW	501(C)(3)509(A)(1)	BENCHLEY OCEAN AWARDS.	
WASHINGTON, DC 20005			
PACIFIC FISHERY MANAGEMENT COUNCIL	NONE	IN SUPPORT OF THE 2013 CONFERENCE MANAGING THE	25,000.
7700 NE AMBASSADOR PLACE, SUITE 101	501(C)(3)509(A)(1)	NATIONS FISHERIES III.	
PORTLAND, OR 97220			
PARTNERS HEALTHCARE SYSTEM INC	NONE	TO SUPPORT THE WORK OF THE STOECKLE	5,000.
50 STANIFORD STREET	501(C)(3)509(A)(1)	CENTER TO ENGAGE AND PARTNER WITH	
BOSTON, MA 02114		PEOPLE ACROSS THE COUNTRY TO IMPROVE	
		PRIMARY CARE THROUGH COLLABORATIVE WORK	
		IN RESEARCH, INNOVATION, AND EDUCATION.	
PEOPLE FOR OPEN SPACE INC.	NONE	TO COMPLETE THE THREAT ANALYSIS TO BAY	20,000.
312 SUTTER STREET, SUITE 510	501(C)(3)509(A)(1)	AREA HABITATS FROM HOUSING DEVELOPMENT	
SAN FRANCISCO, CA 94108		AND SPRAWL, WHICH WILL PROVIDE UPDATED	
		AND MORE THOROUGH DATA TO NGOS AND	
		FUNDERS ON HOW TO BEST TARGET LAND	
		CONSERVATION EFFORTS AND PROTECT	
		SENSITIVE HABITATS.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO SUPPORT THE OVER-SAMPLING (FOR GREATER	34,000.
	•	SACRAMENTO NURSES), EXTRACTION AND DATA	,
		ANALYSIS OF THE CALIFORNIA BOARD OF REGISTERED	
		NURSING SURVEY OF REGISTERED NURSES IN	

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
2 KORET WAY, ROOM 319 SAN FRANCISCO, CA 94143	GOVERNMENTAL UNIT	CALIFORNIA.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO SUPPORT THE UNIVERSITY OF CALIFORNIA, BERKELEY	30,000.
417-L UNIVERSITY HALL, #7360	GOVERNMENTAL UNIT	SCHOOL OF PUBLIC HEALTH DEAN'S OPPORTUNITY FUND.	
BERKELEY, CA 94720-7360			
RESEARCH FOUNDATION OF THE CITY UNIVERSITY OF NY 230 W 41ST STREET, FI 7 NEW YORK, NY 10036	NONE 501(C)(3)509(A)(1)	TO SUPPORT THE TRAVEL OF STUDENTS, JUNIOR SCIENTISTS, AND SENIOR SCIENTISTS FROM THE U.S. TO THE INTERNATIONAL LIEGE COLLOQUIUM AND WILL ENABLE INTERNATIONAL COLLABORATION AS WELL AS THE INTERACTION BETWEEN BIOLOGICAL, CHEMICAL, AND PHYSICAL OCEANOGRAPHERS.	20,000.
SAN FRANCISCO PARKS ALLIANCE	NONE	TO ADVANCE CONSERVATION THROUGH THE BAY	15,000.
451 HAYES STREET, 2ND FLOOR	501(C)(3)509(A)(1)	AREA REGIONAL TRANSPORTATION	
SAN FRANCISCO, CA 94102		PLAN/SUSTAINABLE COMMUNITIES STRATEGY.	
SANTA CLARA COUNTY OPEN SPACE AUTHORITY 6980 SANTA TERESA BLVD. #100 SAN JOSE, CA 95119	NONE 501(C)(3)509(A)(1)	TO SUPPORT A TOUR OF THE SOUTH BAY CONSERVATION LANDS IN THE SANTA CRUZ MOUNTAINS FOR THE 2012 NORTH AMERICAN CONGRESS FOR CONSERVATION BIOLOGY PARTICIPANTS.	2,000.
SAVE OUR WILD SALMON COALITION	NONE	IN SUPPORT OF SNAKE RIVER SETTLEMENT TALKS.	50,000.
200 FIRST AVE. WEST, SUITE 107	501(C)(3)509(A)(1)		

SEATTLE, WA 98119

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
SCIENTIFIC COMMITTEE ON OCEANIC RESEARCH	NONE	IN SUPPORT OF THE THIRD SYMPOSIUM ON	10,000.
222 S. CHAPEL STREET, 111 ROBINSON HALL	501(C)(3)509(A)(2)	THE OCEAN IN A HIGH-CO2 WORLD.	
NEWARK, DE 19716			
SEAWEB	NONE	TO SUPPORT THE 10TH SEAFOOD SUMMIT,	10,000.
8401 COLESVILLE ROAD, SUITE 500	501(C)(3)509(A)(1)	WHICH IS TO BE HELD IN HONG KONG.	
SILVER SPRING, MD 20910			
SOCIEDAD PERUANA DE DERECHO AMBIENTAL	NONE	FOR THE GENERATION OF RELIABLE	45,000.
PROL. ARENALES NO. 437 27	EQUIV US PC	INFORMATION ON ENVIRONMENTAL IMPACT	
LIMA		ASSESSMENTS AND BEST PRACTICES TO	
PERU		EDUCATE CURRENT GOVERNMENT POLICYMAKERS	
		AND GENERATE NATIONAL DEBATE.	
SOCIETY FOR CONSERVATION BIOLOGY	NONE	TO SUPPORT THE FIRST NORTH AMERICA CONGRESS FOR	5,000.
1017 O STREET, NW	501(C)(3)509(A)(1)	CONSERVATION BIOLOGY, WHICH WILL PROVIDE A	
WASHINGTON, DC 20001-4229		FORUM FOR PRESENTING AND DISCUSSING NEW RESEARCH	
		AND DEVELOPMENTS IN CONSERVATION SCIENCE AND	
		PRACTICE AND ENABLE A COLLABORATIVE PROCESS	
		TO ADDRESS NORTH AMERICA?S CONSERVATION	
		CHALLENGES.	
ST. MARY'S MEDICAL CENTER FOUNDATION	NONE	TO SUPPORT WORK IN CLINICAL QUALITY AND	3,000.
450 STANYAN STREET	501(C)(3)509(A)(3)-I	PATIENT SAFETY.	
SAN FRANCISCO, CA 94117-1079			
STANFORD UNIVERSITY BOARD OF TRUSTEES	NONE	IN SUPPORT OF THE 6TH EXTREMELY LARGE	15,000.
2575 SAND HILL ROAD	501(C)(3)509(A)(1)	DATABASES CONFERENCE AND WORKSHOP.	15,000.
ZOIO SAIND ITHE KUAD	501(C)(3/509(A)(1)	DAIADAGES CONFERENCE AND WORKSHOP.	

MENLO PARK, CA 94025

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
STANFORD UNIVERSITY BOARD OF TRUSTEES	NONE	TO SUPPORT A CONVENING OF EXPERTS ON COASTAL	9,500.
371 SERRA MALL	501(C)(3)509(A)(1)	COMMUNITIES ADAPTATION TO CLIMATE CHANGE.	
STANFORD, CA 94305-6030			
STANFORD UNIVERSITY BOARD OF TRUSTEES	NONE	TO SUPPORT A SYSTEM FOR COLLECTING AND PUBLISHING	50,000.
2575 SAND HILL ROAD	501(C)(3)509(A)(1)	USE CASES RELATED TO MANAGING AND ANALYZING	
MENLO PARK, CA 94025		EXTREME SCALE DATA SETS.	
THE EVERGREEN STATE COLLEGE	NONE	TO SUPPORT THE 2012 VIRUSES OF MICROBES	15,000.
2700 EVERGREEN PARKWAY NW	501(C)(3)509(A)(1)	CONFERENCE, TO BE HELD IN BRUSSELS	
OLYMPIA, WA 98505		UNDER THE AUSPICES OF THE EUROPEAN	
		MOLECULAR BIOLOGY ORGANIZATION (EMBO),	
		WHICH WILL ADDRESS THE DIVERSITY,	
		EVOLUTION, ECOLOGY, AND ENVIRONMENTAL	
		IMPACT OF MICROBIAL VIRUSES, THE MOST	
		ABUNDANT BIOLOGICAL ENTITIES ON EARTH.	
THE FORAKER GROUP	NONE	FOR GENERAL SUPPORT AND TO ASSIST THE	50,000.
161 KLEVIN STREET, SUITE 101	501(C)(3)509(A)(1)	SALMON PROJECT, A NEW EFFORT TO	30,000.
ANCHORAGE, AK 99508	301(0)(3)303(11)(1)	ORGANIZE A LONG-TERM, NON-PARTISAN	
incholated, incompany		SALMON CONSTITUENCY IN ALASKA.	
THE NATIONAL COUNCIL FOR SCIENCE	NONE	TO SUPPORT THE 12TH NATIONAL CONFERENCE	25,000.
1101 17 ST. NW #250	501(C)(3)509(A)(1)	ON SCIENCE, POLICY, AND THE	
WASHINGTON, DC 20036		ENVIRONMENT: ENVIRONMENT AND SECURITY.	
TIDES CENTER	NONE	TO SUPPORT COMMUNICATIONS AND OUTREACH	20,000.
PO BOX 29907	501(C)(3)509(A)(1)	ON THE SCIENCE BEHIND SMART OCEAN PLANNING.	

SAN FRANCISCO, CA 94129

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
TRUSTEES OF PRINCETON UNIVERSITY	NONE	TO SUPPORT U.S. SCIENTIST ATTENDANCE AT THE	10,000.
106A GUYOT HALL, PRINCETON UNIVERSITY	501(C)(3)509(A)(1)	WORKSHOP ON CRITICAL TRANSITIONS IN COMPLEX	
PRINCETON, NJ 08544-2016		SYSTEMS IN MARCH, 2012 IN LONDON.	
UNITED HOSPITAL FUND OF NEW YORK	NONE	TO SUPPORT THE UNITED HOSPITAL FUND	50,000.
1411 BROADWAY, 12TH FLOOR	501(C)(3)509(A)(1)	FAMILY CAREGIVER CONVENING, A CONVENING	
NEW YORK, NY 10018		OF 15-20 EXPERTS TO DEVELOP AN ACTION	
		AGENDA TO TRANSFORM THE CARE OF	
		PATIENTS WITH MULTIPLE CHRONIC	
		ILLNESSES THROUGH ENGAGEMENT OF FAMILY	
		CAREGIVERS.	
UNIVERSITY OF ALASKA	NONE	TO DESIGN A TEST PROJECT FOR VERTICAL AXIS	47,969.
P.O. BOX 757500	501(C)(3)509(A)(1)	TURBINES AND ARRAYS IN RURAL COMMUNITIES LOCATED	17,303.
FAIRBANKS, AK 99775	301(0)(3)303(11)(1)	IN ALASKA'S WILD SALMON SYSTEMS	
Initiative, in 33773		IN HEROICE WILL STEERING STOTERS	
UNIVERSITY OF ARIZONA FOUNDATION	NONE	IN SUPPORT OF THE ENVIRONMENTAL	15,000.
1111 N. CHERRY AVENUE	501(C)(3)509(A)(1)	VIROLOGY WORKSHOP.	
TUCSON, AZ 85721-0109			
UNIVERSITY OF BRITISH COLUMBIA	NONE	IN SUPPORT OF THE 14TH INTERNATIONAL CONGRESS FOR	25,000.
3529 UNIVERSITY BLVD. V6T 1Z4	501(C)(3)509(A)(1)	PROTISTOLOGY.	
VANCOUVER			
BC			
CANADA			
UNIVERSITY OF DELAWARE	NONE	TO SUPPORT THE SECOND EU-US MARINE BIOINFORMATICS	20,000.
204 CANNON LAB, 700 PILOTTOWN ROAD	501(C)(3)509(A)(1)	TRAINING COURSE TO BE HELD AT THE	
LEWES, DE 19958		UNIVERSITY OF DELAWARE IN THE SUMMER OF 2013.	

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
UNIVERSITY OF GEORGIA RESEARCH FOUNDATION INC	NONE	IN SUPPORT OF FOSTERING COLLABORATION	25,000.
617 BOYD GRAD STUDIES RESEARCH CNTR	501(C)(3)509(A)(1)	BETWEEN U.S. AND BRAZILIAN SCIENTISTS	
ATHENS, GA 30602		TO STUDY THE MICROBIAL ECOLOGY AND	
		BIOGEOCHEMISTRY OF THE AMAZON RIVER AND	
		ITS MARINE PLUME.	
REGENTS OF THE UNIVERSITY OF MICHIGAN	NONE	IN SUPPORT OF THE UNIVERSITY OF MICHIGAN MEDICAL	2,000.
1301 CATHERINE ROAD	501(C)(3)509(A)(2)	SCHOOL.	
ANN ARBOR, MI 48109			
UNIVERSITY OF MONTANA	NONE	TO INVESTIGATE THE RISK OF ISAV AND	25,000.
311 BIO STATION LANE	501(C)(3)509(A)(1)	IHNV TRANSFER TO WILD TROUT AND SALMON	
POLSON, MT 59860-9659		POPULATIONS OF THE PACIFIC NORTHWEST	
		VIA SHIPMENTS OF FARMED ATLANTIC SALMON.	
UNIVERSITY OF RHODE ISLAND FOUNDATION	NONE	TO SUPPORT THE SPONSORSHIP OF THE	15,000.
79 UPPER COLLEGE ROAD	501(C)(3)509(A)(1)	INTERNATIONAL MARINE SPATIAL PLANNING	
KINGSTON, RI 02881		SYMPOSIUM: SHARING PRACTICAL	
		SOLUTIONS/11TH ANNUAL RONALD C. BAIRD	
		SEA GRANT SCIENCE SYMPOSIUM.	
UNIVERSITY OF SAN FRANCISCO	NONE	IN SUPPORT OF THE 2012 TRANSFORMING	8,000.
2130 FULTON STREET	501(C)(3)509(A)(1)	PRIMARY CARE FORUM HOSTED BY UNVERSITY	-,
SAN FRANCISCO, CA 94117	332(3)(3),332(3),(2)	OF SAN FRANCISCO.	
UNIVERSITY OF WASHINGTON	NONE	IN SUPPORT OF THE BIOGEOTRACES	2,550.
BOX 357940	501(C)(3)509(A)(1)	SYNTHESIS WORKSHOP.	

SEATTLE, WA 98195-7940

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
WILDLIFE CONSERVATION SOCIETY	NONE	IN SUPPORT OF SCIENCE-BASED INQUIRY	50,000.
2300 SOUTHERN BOULEVARD	501(C)(3)509(A)(1)	COURSES AND FOLLOW-UP ACTIVITIES TO BE	30,000.
BRONX, NY 10460	301(0)(3)303(11)(1)	IMPLEMENTED BY DR. PETER FEINSINGER AND	
		COLLABORATORS IN SOUTH AMERICA.	
WOODS HOLE OCEANOGRAPHIC INSTITUTION	NONE	TO SUPPORT THE ACCIDENTS AT FUKUSHIMA	10,000.
266 WOODS HOLE ROAD	501(C)(3)509(A)(1)	DAI-ICHI SYMPOSIUM AT THE WOODS HOLE	
WOODS HOLE, MA 02543-1052		OCEANOGRAPHIC INSTITUTION.	
WOODS HOLE OCEANOGRAPHIC INSTITUTION	NONE	TO SUPPORT THE ACCIDENTS AT FUKUSHIMA	10,000.
266 WOODS HOLE ROAD	501(C)(3)509(A)(1)	DAI-ICHI SYMPOSIUM AT THE UNIVERSITY	
WOODS HOLE, MA 02543-1052		OF TOKYO.	
WORLD WILDLIFE FUND, INC.	NONE	TO SUPPORT THE CONSERVATION INITIATIVE	39,375.
1250 TWENTY-FOURTH STREET, N.W.	501(C)(3)509(A)(1)	ON HUMAN RIGHTS (CIHR), WHICH WILL	
WASHINGTON, DC 20090-7180		ADVANCE THE PROMOTION OF INTEGRATING	
		HUMAN RIGHTS PRINCIPLES IN CONSERVATION	
		THROUGH A SERIES OF ACTIVITIES AT THE	
		SEPTEMBER 2012 WORLD CONSERVATION	
		CONGRESS.	
YOUTH IN ARTS	NONE	TO SUPPORT THE PRODUCTION OF PHOTOSYNTHESIS	20,000.
917 C STREET	501(C)(3)509(A)(1)	LIVING SUNLIGHT, A MUSICAL GEARED TOWARDS STUDENT	20,000.
SAN RAFAEL, CA 94901	301(C)(3)303(A)(1)	AUDIENCES, AND WILL BRING THE PERFORMANCE TO	
DAN KAPABI, CA 94901		SCHOOLS, LIBRARIES, MUSEUMS, AND OTHER COMMUNITY	
		SITES.	
		01180.	
ABILITIES UNITED	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
525 EAST CHARLESTON RD.	501(C)(3)509(A)(1)		

PALO ALTO, CA 94306

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
ACHIEVEKIDS	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
3860 MIDDLEFIELD ROAD	501(C)(3)509(A)(1)		
PALO ALTO, CA 94303			
ALLEN-CHASE FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	35,000.
271 PINE NOOK ROAD	501(C)(3)509(A)(1)		
DEERFIELD, MA 01342			
ALLIANCE FOR JUSTICE	NONE	IN SUPPORT OF GENERAL OPERATIONS.	25,000.
11 DUPONT CIRCLE, NW, 2ND FLOOR	501(C)(3)509(A)(1)		
WASHINGTON, DC 20036			
AVENIDAS	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
450 BRYANT STREET	501(C)(3)509(A)(1)		
PALO ALTO, CA 94301			
BAY AREA WOMENS SPORTS INITIATIVE	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
1922 THE ALAMEDA, SUITE 100	501(C)(3)509(A)(1)		
SAN JOSE, CA 95126			
BAY AREA DISCOVERY MUSEUM	NONE	IN SUPPORT OF THE MUSEUM'S HANDS-ON EXHIBITS,	2,500.
557 MCREYNOLDS RD	501(C)(3)509(A)(1)	EDUCATIONAL AND COMMUNITY OUTREACH PROGRAMS.	
SAUSALITO, CA 94965			

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
BOARDSOURCE	NONE	IN SUPPORT OF GENERAL OPERATIONS.	50,000.
750 9TH STREET NW, SUITE 650	501(C)(3)509(A)(1)		
WASHINGTON, DC 20001			
BONNIE J ADDARIO A BREATH AWAY FROM THE CURE FND	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
1100 INDUSTRIAL ROAD, SUITE 1	501(C)(3)509(A)(1)		
SAN CARLOS, CA 94070			
BRAVO COLORADO AT VAIL-BEAVER CREEK	NONE	IN SUPPORT OF THE BRAVO! VAIL VALLEY MUSIC	7,000.
P. O. BOX 2270	501(C)(3)509(A)(1)	FESTIVAL.	
VAIL, CO 81658			
BULLIS-PURISSIMA ELEMENTARY SCHOOL FOUNDATION	NONE	IN SUPPORT OF A CHALLENGE MATCH GRANT.	50,000.
102 W PORTOLA AVENUE P.O. BOX 1642	501(C)(3)509(A)(1)		
LOS ALTOS, CA 94022			
CALIFORNIA ACADEMY OF SCIENCES	NONE	IN SUPPORT THE ANNUAL FUND.	5,000.
55 MUSIC CONCOURSE DRIVE	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94118			
CALIFORNIA CHARTER SCHOOL CONSORTIUM	NONE	IN SUPPORT OF THE CHARTER SCHOOLS LEGAL DEFENSE	40,000.
1107 9TH STREET, SUITE 200	501(C)(3)509(A)(2)	FUND.	

SACRAMENTO, CA 95814

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
CALIFORNIA SHAKESPEARE THEATER	NONE	TO SUPPORT THE CAL SHAKES CAPITAL CONSTRUCTION	10,000.
701 HEINZ AVENUE	501(C)(3)509(A)(2)	FUND.	
BERKELEY, CA 94710			
CANOPY TREES FOR PALO ALTO	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
3921 EAST BAY SHORE ROAD	501(C)(3)509(A)(1)		
PALO ALTO, CA 94303			
CANTABILE YOUTH SINGERS OF SILICON VALLEY	NONE	IN SUPPORT OF THE SIGNE BOYER SCHOLARSHIP FUND,	10,000.
1901 MIDDLEFIELD WAY, SUITE 22	501(C)(3)509(A)(1)	WHICH PROVIDES NEED-BASED SCHOLARSHIPS FOR	
MOUNTAIN VIEW, CA 94022		SINGERS IN ORDER TO BRING MUSIC EDUCATION TO	
		MORE CHILDREN IN THE BAY AREA.	
CARNEGIE ENDOWMENT FOR INTERNATIONAL PEACE	NONE	TO SUPPORT THE GLOBAL VISION FUNDRAISING EFFORT.	100,000.
1779 MASSACHUSETTS AVE., NW	501(C)(3)509(A)(1)		
WASHINGTON, DC 20036			
CENTER FOR EFFECTIVE PHILANTHROPY INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	50,000.
675 MASSACHUSETTS AVE, 7TH FLOOR	501(C)(3)509(A)(1)		
CAMBRIDGE, MA 02139			
CENTER FOR RELATIONSHIP ABUSE AWARENESS	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
555 BRYANT STREET #272	501(C)(3)509(A)(2)		

PALO ALTO, CA 94031

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
CHABOT SPACE & SCIENCE CENTER FOUNDATION  10000 SKYLINE BLVD  OAKLAND, CA 94619	NONE 501(C)(3)509(A)(3)-III	IN SUPPORT OF GENERAL OPERATIONS.	50,000.
Olichias, cli 91019			
CHARLES ARMSTRONG SCHOOL	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
1405 SOLANA DRIVE	501(C)(3)509(A)(1)		
BELMONT, CA 94002			
CHEETAH CONSERVATION FUND	NONE	TO SUPPORT THE CHEETAH CONSERVATION FUND IN ITS	2,500.
P.O. BOX 2496	501(C)(3)509(A)(1)	MISSION TO EDUCATE THE PUBLIC ON THE PLIGHT OF	
ALEXANDRIA, VA 22301-0496		THE WILD CHEETAH AND THE LARGER ISSUES OF HABITAT	
		AND ECOSYSTEM OF WHICH THE CHEETAH IS PART.	
CHILD ADVOCATES OF SILICON VALLEY	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
509 VALLEY WAY, BLDG. 2	501(C)(3)509(A)(1)		
MILPITAS, CA 95035			
CHILDRENS HOPSITAL & RESEARCH CENTER FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	20,000.
2201 BROADWAY, SUITE 600	501(C)(3)509(A)(1)		
OAKLAND, CA 94612			
CHILDRENS HOPSITAL & RESEARCH CENTER FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	25,000.
	NONE 501(C)(3)509(A)(1)	IN SUFFORT OF GENERAL OPERATIONS.	25,000.
2201 BROADWAY, SUITE 600	201(C)(2)203(A)(1)		

OAKLAND, CA 94612

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
CLIMATE INSTITUTE 900 17TH STREET NW, SUITE 700	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
WASHINGTON, DC 20006			
CONSERVATION EARTH INC. P. O. BOX 3098	NONE 501(C)(3)509(A)(2)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
HALF MOON BAY, CA 94109			
CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DR #500 ARLINGTON, VA 22202	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE 25TH ANNIVERSARY FUNDRAISING EVENT.	10,600.
ARLINGION, VA 22202			
CONSERVATION INTERNATIONAL FOUNDATION	NONE	IN SUPPORT OF THE 25TH ANNIVERSARY FUNDRAISING	30,000.
2011 CRYSTAL DR #500	501(C)(3)509(A)(1)	EVENT.	
ARLINGTON, VA 22202			
CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DR #500 ARLINGTON, VA 22202	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	20,000.
COUNCIL ON AGING SILICON VALLEY	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
2115 THE ALAMEDA	501(C)(3)509(A)(1)		

SAN JOSE, CA 95126

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
COUNCIL ON FOUNDATIONS INC. 2121 CRYSTAL DRIVE, SUITE 700	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	54,500.
ARLINGTON, VA 22202			
DEBORAHS PALM	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
555 LYTTON STREET	501(C)(3)509(A)(2)		
PALO ALTO, CA 94301			
DREAMCATCHERS	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
P. O. BOX 60902	501(C)(3)509(A)(1)		
PALO ALTO, CA 94306			
DUCKS UNLIMITED, INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
12934 BRIGHTON AVENUE	501(C)(3)509(A)(1)		
CARMEL, IN 46032			
DUCKS UNLIMITED, INC.	NONE	IN SUPPORT OF CONSERVATION ACTIVITIES IN MEXICO.	25,000.
12934 BRIGHTON AVENUE	501(C)(3)509(A)(1)		
CARMEL, IN 46032			
DUKE UNIVERSITY	NONE	IN SUPPORT OF THE NASHER MUSEUM OF ART ANNUAL	10,000.
P.O. BOX 90600	501(C)(3)509(A)(1)	FUND AND IRON DUKES ANNUAL FUND.	

DURHAM, NC 27708

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
ENVIRONMENTAL & ENERGY STUDY INSTITUTE 1112 16TH STREET, NW SUITE 300	NONE 501(C)(3)509(A)(2)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
WASHINGTON, DC 20036			
ENVIRONMENTAL VOLUNTEERS, INC. 560 EMBARCADERO ROAD	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
PALO ALTO, CA 94303			
FAMILY SERVICE AGENCY OF SAN MATEO COUNTY, INC. 24 SECOND AVENUE	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
SAN MATEO, CA 94401			
FEDERATION OF AMERICAN SCIENTISTS 1725 DE SALES STREET, NW 6TH FLOOR	NONE 501(C)(3)509(A)(2)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
WASHINGTON, DC 20036			
FOUNDATION CENTER 79 FIFTH AVENUE	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	50,000.
NEW YORK, NY 10003-3076			
FOUNDATION FOR A COLLEGE EDUCATION 2160 EUCLID AVENUE (PO BOX 50518)	NONE EXECUTIVE ORDER	IN SUPPORT OF GENERAL OPERATIONS.	10,000.

EAST PALO ALTO, CA 94303

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
FRIENDS OF THE PALO ALTO JR MUSEUM AND ZOO 1451 MIDDLEFIELD ROAD	NONE 501(C)(3)509(A)(2)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
PALO ALTO, CA 94301			
GRANTMAKERS FOR EFFECTIVE ORGANIZATIONS	NONE	IN SUPPORT OF GENERAL OPERATIONS.	13,800.
1725 DESALES STREET, SUITE 404 WASHINGTON, DC 20036	501(C)(3)509(A)(1)		
GRANTS MANAGERS NETWORK INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	25,000.
1666 K STREET, NW, SUITE 440	501(C)(3)509(A)(1)		·
WASHINGTON, DC 20006			
GREEN FOOTHILLS FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
3921 EAST BAYSHORE ROAD	501(C)(3)509(A)(2)		
PALO ALTO, CA 94303			
GREENLINING INSTITUTE	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
1918 UNIVERSITY AVENUE, 2ND FLOOR	501(C)(3)509(A)(1)		
BERKELEY, CA 94704			
GUIDESTAR USA INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	35,000.
4801 COURTHOUSE STREET, SUITE 220	501(C)(3)509(A)(1)		

WILLIAMSBURG, VA 23188

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
HAY MEMORIAL LIBRARY OF SACKETS HARBOR 105 SOUTH BROAD STREET	NONE 501(C)(3)509(A)(1)	FOR GENERAL OPERATIONS IN HONOR OF MURRAY R. MAXON.	1,000.
SACKETS HARBOR, NY 13685-0288			
HOPE SERVICES 30 LAS COLINAS LANE	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
SAN JOSE, CA 95119			
HORSES IN THE HOOD PO BOX 573249	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	5,000.
TARZANA, CA 91357-3249			
INDEPENDENT SECTOR 1602 L STREET, NW, SUITE 900 WASHINGTON, DC 20036	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
INDEPENDENT SECTOR 1602 L STREET, NW, SUITE 900 WASHINGTON, DC 20036	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	50,000.
INDEPENDENT SECTOR 1602 L STREET, NW, SUITE 900	NONE 501(C)(3)509(A)(1)	TO SUPPORT THE 2012 INDEPENDENT SECTOR CONFERENCE.	75,000.

WASHINGTON, DC 20036

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
INNVISION SHELTER NETWORK 1450 CHAPIN AVENUE, 2ND FLOOR	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
BURLINGAME, CA 94010	301(C)(3)303(R)(1)		
JAZZSCHOOL INC.	NONE	TO SUPPORT THE EDUCATION OF MUSIC STUDENTS.	25,000.
2087 ADDISON STREET	501(C)(3)509(A)(1)		
BERKELEY, CA 94704			
KARA	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
457 KINGSLEY AVENUE	501(C)(3)509(A)(1)		
PALO ALTO, CA 94301			
KATHERINE BRANSON SCHOOL	NONE	IN SUPPORT OF THE ANNUAL FUND.	5,000.
39 FERNHILL AVENUE, P.O. BOX 887	501(C)(3)509(A)(1)		
ROSS, CA 94957			
LAW FOUNDATION OF SILICON VALLEY	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
152 NORTH THIRD STREET, 3RD FLOOR	501(C)(3)509(A)(1)		
SAN JOSE, CA 95112			
LEMO FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
2575 EAST BAYSHORE	501(C)(3)509(A)(1)		

REDWOOD CITY, CA 94061

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
LEUKEMIA & LYMPHOMA SOCIETY INC.	NONE	FOR GENERAL OPERATIONS IN MEMORY OF SOFYA SMIK.	1,000.
GREATER BAY AREA: 221 MAIN STREET, SUITE 1650	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94105			
LOAVES & FISHES FAMILY KITCHEN	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
777 NORTH FIRST STREET, SUITE 420	501(C)(3)509(A)(1)		
SAN JOSE, CA 95112			
LUCILE PACKARD FOUNDATION FOR CHILDREN	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
400 HAMILTON AVE., SUITE 340	501(C)(3)509(A)(1)		
PALO ALTO, CA 94301			
MAPLE STREET FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	3,000.
322 MAPLE STREET	501(C)(3)509(A)(1)		
MANCHESTER CTR, VT 05255			
MARTHA'S KITCHEN	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
311 WILLOW STREET	501(C)(3)509(A)(1)		
SAN JOSE, CA 95110			
MENLO SCHOOL	NONE	TO SUPPORT THE PURCHASE OF EQUIPMENT AND SUPPLIES	20,000.
50 VALPARAISO AVENUE	501(C)(3)509(A)(1)	FOR THE WHITAKER LAB.	
ATHERTON, CA 94027			

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
MENTAL HEALTH ASSOCIATION OF SAN MATEO COUNTY 2686 SPRING STREET REDWOOD CITY, CA 94063	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
MONTANA LAND RELIANCE 324 FULLER AVE., PO BOX 355 HELENA, MN 59624-0355	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF EFFORTS TO PARTNER WITH LANDOWNERS TO PROVIDE PERMANENT PROTECTION FOR PRIVATE LANDS THAT ARE SIGNIFICANT FOR AGRICULTURAL PRODUCTION, FOREST RESOURCES, FISH AND WILDLIFE HABITAT, AND OPEN SPACE.	2,000.
MUSEUM OF AMERICAN HERITAGE 351 HOMER AVENUE PALO ALTO, CA 94301	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
MUSIC FOR MINORS INC. 883 N. SHORELINE BLVD. C120 MOUNTAIN VIEW, CA 94043	NONE 501(C)(3)509(A)(2)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
MY NEW RED SHOES  330 TWIN DOLPHIN DRIVE, SUITE 135  REDWOOD CITY, CA 94065	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
NATIONAL ACADEMY OF ENGINEERING FUND 2101 CONSTITUTION AVENUE, NW	NONE 501(C)(3)509(A)(3)-I	TO SUPPORT THE NATIONAL ACADEMY OF ENGINEERING.	50,000.

WASHINGTON, DC 20418

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
NATIONAL ACADEMY OF SCIENCES 500 5TH STREET NW (K654)	NONE 501(C)(3)509(A)(1)	TO SUPPORT THE TEACHER ADVISORY COUNCIL OF THE NATIONAL ACADEMIES.	40,000.
WASHINGTON, DC 20001	301(0)(0)303(1)(1)		
NY SOCIETY FOR THE RELIEF OF RUPTURED & CRIPPLED	NONE	IN SUPPORT OF GENERAL OPERATIONS.	50,000.
535 EAST 70TH STREET	501(C)(3)509(A)(1)	IN BOTTON OF GENERAL OFERMITORS.	30,000.
NEW YORK, NY 10021			
NEXT DOOR	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
234 E. GISH ROAD	501(C)(3)509(A)(1)		
SAN JOSE, CA 95112			
NORTHERN CALIFORNIA GRANTMAKERS	NONE	IN SUPPORT OF GENERAL OPERATIONS.	14,500.
625 MARKET STREET, 15TH FLOOR	501(C)(3)509(A)(2)		
SAN FRANCISCO, CA 94105			
OCEAN CONSERVANCY INC.	NONE	TO PROTECT THE OCEAN AND ITS WILDLIFE FOR FUTURE	75,000.
1300 19TH ST. NW, 8TH FLOOR	501(C)(3)509(A)(1)	GENERATIONS.	
WASHINGTON, DC 20036			
PACIFIC AUTISM CENTER FOR EDUCATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
1880 PRUNERIDGE AVE	501(C)(3)509(A)(2)		10,000.

SANTA CLARA, CA 95050

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
PALO ALTO PARTNERS IN EDUCATION 25 CHURCHILL AVENUE	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
PALO ALTO, CA 94306			
PARENTS HELPING PARENTS, INC. 1400 PARKMOOR AVENUE, SUITE 100	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
SAN JOSE, CA 95126			
PENINSULA BRIDGE PROGRAM 457 KINGSLEY AVENUE	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
PALO ALTO, CA 94301			
POLITICAL ECONOMY RESEARCH CENTER INC. 2048 ANALYSIS DRIVE, SUITE A	NONE 501(C)(3)509(A)(1)	TO SUPPORT THE GENERAL FUND.	4,000.
BOZEMAN, MT 59718			
PUENTE DE LA COSTA SUR PO BOX 554 PESCADERO, CA 94060	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
REDWOOD CITY POLICE ACTIVITY LEAGUE 3399 BAY ROAD	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.

REDWOOD CITY, CA 94063

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
REGENTS OF THE UNIVERSITY OF CALIFORNIA 1500 PURISIMA CREEK ROAD HALF MOON BAY, CA 94019	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE ELKUS RANCH ENVIRONMENTAL EDUCATION CENTER.	10,000.
REGENTS OF THE UNIVERSITY OF CALIFORNIA 200 CENTENNIAL DRIVE	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
BERKELEY, CA 94720-5045  REGENTS OF THE UNIVERSITY OF MICHIGAN DANA BUILDING, 440 CHURCH STREET	NONE 501(C)(3)509(A)(1)	TO ASSIST IN THE FUNDING OF PH.D. STUDENTS IN THE SCHOOL OF NATURAL RESOURCES AND ENVIRONMENT.	25,000.
ANN ARBOR, MI 48109-1041  REGENTS OF THE UNIVERSITY OF MICHIGAN  DANA BUILDING, 440 CHURCH STREET	NONE 501(C)(3)509(A)(1)	TO SUPPORT THE ROSINA M. BIERBAUM AWARD IN CLIMATE ADAPTATION AND MITIGATION.	10,000.
ANN ARBOR, MI 48109-1041  REGENTS OF THE UNIVERSITY OF MICHIGAN  DANA BUILDING, 440 CHURCH STREET  ANN ARBOR, MI 48109-1041	NONE 501(C)(3)509(A)(1)	TO SUPPORT THE DEAN'S ENGINEERING SUSTAINABLE SYSTEMS FELLOWSHIP.	10,000.
REGENTS OF THE UNIVERSITY OF MICHIGAN DANA BUILDING, 440 CHURCH STREET	NONE 501(C)(3)509(A)(1)	TO SUPPORT THE PEACE CORPS FELLOWSHIP.	10,000.

ANN ARBOR, MI 48109-1041

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
RONALD MCDONALD HOUSE AT STANFORD 520 SAND HILL ROAD	NONE 501(C)(3)509(A)(2)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
PALO ALTO, CA 94304-2001			
SALVATION ARMY NATIONAL CORP 832 FOLSOM STREET SAN FRANCISCO, CA 94107	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE SALVATION ARMY IN EAST PALO ALTO.	10,000.
5.1. T.1.1.02500 ( 6.2 5.1.0 )			
SAN BRUNO MOUNTAIN WATCH	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
P. O. BOX 53	501(C)(3)509(A)(1)		
BRISBANE, CA 94005			
SAN FRANCISCO BOTANICAL GARDEN SOCIETY	NONE	FOR GENERAL OPERATIONS IN MEMORY OF NANCY EMMA	1,000.
1260 9TH AVENUE	501(C)(3)509(A)(2)	BARON.	
SAN FRANCISCO, CA 94122			
SAN FRANCISCO MUSEUM OF MODERN ART	NONE	TO SUPPORT EXHIBITION, EDUCATION AND CONSERVATION	19,000.
151 THIRD STREET	501(C)(3)509(A)(1)	PROGRAMS THROUGH THE DIRECTORS CIRCLE AND	
SAN FRANCISCO, CA 94103-3159		COLLECTORS FORUM.	
SANTA CLARA VANGUARD BOOSTER CLUB	NONE	TO SUPPORT THE ALAN KOCH MEMORIAL SCHOLARSHIP	1,000.
1795 SPACE PARK DRIVE	501(C)(3)509(A)(2)	FUND.	1,000.

SANTA CLARA, CA 95054

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
SECOND HARVEST FOOD BANK OF SANTA CLARA	NONE	IN SUPPORT OF GENERAL OPERATIONS	10,000.
		IN SUPPORT OF GENERAL OPERATIONS	10,000.
750 CURTNER AVENUE	501(C)(3)509(A)(1)		
SAN JOSE, CA 95125-2118			
SENIOR COASTSIDERS INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS	10,000.
535 KELLY AVENUE	501(C)(3)509(A)(1)	FOR LIFE OF MILLBRAE, CA.	
HALF MOON BAY, CA 94019			
SILICON VALLEY INDEPENDENT LIVING CENTER	NONE	IN SUPPORT OF GENERAL OPERATIONS	10,000.
2202 N. FIRST STREET	501(C)(3)509(A)(1)		
SAN JOSE, CA 95131			
SKI AND SNOWBOARD CLUB VAIL	NONE	IN SUPPORT OF GENERAL OPERATIONS	10,000.
598 VAIL VALLEY DRIVE	501(C)(3)509(A)(2)	TEAM.	
VAIL, CO 81657			
SONOMA LAND TRUST	NONE	IN SUPPORT OF GENERAL OPERATIONS	10,000.
966 SONOMA AVENUE	501(C)(3)509(A)(1)		
SANTA ROSA, CA 95404			
STANFORD HEALTH SERVICES	NONE	FOR ACTIVITIES TO ENHANCE PATIENT SAFETY AND	50,000.
300 PASTEUR DRIVE, ROOM H3200	501(C)(3)509(A)(1)	SATISFACTION.	

STANFORD, CA 94305-5645

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
STANFORD UNIVERSITY BOARD OF TRUSTEES 326 GALVEZ STREET	NONE 501(C)(3)509(A)(1)	TO SUPPORT THE STANFORD FUND FOR UNDERGRADUATE EDUCATION.	10,000.
STANFORD, CA 94305-6055			
STRATEGIC EDUCATION RESEARCH PARTNERSHIP INSTITUTE 1101 14TH STREET, NW SUITE 300 WASHINGTON, DC 20005	NONE 501(C)(3)509(A)(1)	TO SUPPORT THE SCIENCE OF EDUCATION THROUGH RESEARCH.	25,000.
STRATTON MOUNTAIN SCHOOL & SKI FOUNDATION INC. 7 WORLD CUP CIRCLE STRATTON MOUNTAIN, VT 05155	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS HEART.	5,000.
SUSTAINABLE CONSERVATION 98 BATTERY STREET, SUITE 302 SAN FRANCISCO, CA 94111	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS HEARTS" AT ALAMO ELEMENTARY SCHOOL.	45,000.
THE COMPUMENTOR PROJECT 435 BRANNAN STREET, SUITE 100 SAN FRANCISCO, CA 94107-1780	NONE 501(C)(3)509(A)(1)	TO SUPPORT THE LAUNCH OF A CENTRALIZED EQUIVALENCY DETERMINATION REPOSITORY.	50,000.
THE EXPLORATORIUM 3601 LYON STREET	NONE 501(C)(3)509(A)(1)	TO SUPPORT THE EXPLORATORIUM'S 35TH ANNUAL AWARDS EVENT.	10,000.

SAN FRANCISCO, CA 94123

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
THE EXPLORATORIUM	NONE	IN SUPPORT OF THE TINKERING STUDIO.	10,000.
3601 LYON STREET	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94123			
THE EXPLORATORIUM	NONE	TO SUPPORT THE CAPITAL CAMPAIGN.	40,000.
3601 LYON STREET	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94123			
THE TECH MUSEUM OF INNOVATION	NONE	IN SUPPORT OF GENERAL OPERATIONS	15,000.
201 SOUTH MARKET STREET	501(C)(3)509(A)(1)	IN TUCSON, AZ.	
SAN JOSE, CA 95113			
THE TRUST FOR HIDDEN VILLA	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
26870 MOODY ROAD	501(C)(3)509(A)(2)		
LOS ALTOS HILLS, CA 94022-4209			
TIDES CENTER	NONE	IN SUPPORT OF GENERAL OPERATIONS	12,500.
PO BOX 29907	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94129			
TRUST FOR PUBLIC LAND	NONE	IN SUPPORT OF GENERAL OPERATIONS	20,000.
116 NEW MONTGOMERY ST.4TH FLOOR	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94105			

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
TWBD INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
P. O. BOX 2065	501(C)(3)509(A)(2)		
BURLINGAME, CA 94011			
U.S. SKI AND SNOWBOARD TEAM FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS	10,000.
1 VICTORY LANE, BOX 100	501(C)(3)509(A)(1)		
PARK CITY, UT 84060			
UNITED STATES EQUESTRIAN TEAM FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	20,000.
1040 POTTERSVILLE ROAD	501(C)(3)509(A)(1)		
GLADSTONE, NJ 07934			
UNITED STATES SKI TEAM FOUNDATION	NONE	TO SUPPORT THE ANNUAL FUND.	30,000.
1 VICTORY LANE, BOX 100	501(C)(3)509(A)(1)		
PARK CITY, UT 84060			
UNIVERSITY OF CALIFORNIA SAN FRANCISCO FOUNDATION	NONE	TO SUPPORT THE GRADUATE STUDENT INTERNSHIPS FOR	35,000.
220 MONTGOMERY STREET, 5TH FLOOR	501(C)(3)509(A)(1)	CAREER EXPLORATION PROGRAM.	
SAN FRANCISCO, CA 94104			
UNIVERSITY OF CALIFORNIA SAN FRANCISCO FOUNDATION	NONE	TO SUPPORT THE UCSF CARDIOLOGY DIVISION'S	10,000.
220 MONTGOMERY STREET, 5TH FLOOR	501(C)(3)509(A)(2)	RESEARCH, TRAINING, AND CLINICAL PROGRAMS.	

SAN FRANCISCO, CA 94104

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
UNIVERSITY OF MONTANA FOUNDATION PO BOX 7159 MISSOULA, MT 59807	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE WILDLIFE BIOLOGY PROGRAM, A JOINT PROGRAM BETWEEN COLLEGE OF FORESTRY AND CONSERVATION, THE DIVISION OF BIOLOGICAL SCIENCES AND THE MONTANA COOPERATIVE WILDLIFE RESEARCH UNIT.	10,000.
VANDERBILT UNIVERSITY 131 21ST AVENUE SOUTH NASHVILLE, TN 37203-1181	NONE 501(C)(3)509(A)(1)	TO SUPPORT THE JUSTICE-MOORE FAMILY SCHOLARSHIP.	100,000.
VILLAGE HARVEST P. O. BOX 9231 SAN JOSE, CA 95157	NONE 501(C)(3)509(A)(2)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
VMC FOUNDATION 2400 MOORPARK AVE., SUITE 207 SAN JOSE, CA 95128	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE TURNINGWHEELS FOR KIDS PROGRAM.	10,000.
WATERKEEPER ALLIANCE 17 BATTERY PLACE SUITE 1329 NEW YORK, NY 10004	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS	10,000.
WOODROW WILSON INTERNATIONAL CENTER FOR SCHOLARS	NONE 501(C)(3)509(A)(1)	TO SUPPORT THE 2012 WOODROW WILSON AWARDS EVENT HONORING GORDON AND BETTY MOORE.	15,000.

WASHINGTON, DC 20004

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
YMCA OF SILICON VALLEY	NONE	IN SUPPORT OF THE EAST PALO ALTO PROGRAM.	10,000.
ASSOCIATION OFFICE 1922 THE ALAMEDA	501(C)(3)509(A)(2)		
SAN JOSE, CA 95126			
YOUTH SCIENCE INSTITUTE	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
296 GARDEN HILL DRIVE	501(C)(3)509(A)(1)		
LOS GATOS, CA 95032			
A BETTER CHANCE	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
253 W 35TH ST 6TH FLOOR	501(C)(3)509(A)(1)		
NEW YORK, NY 10117-2141			
ABADA CAPOEIRA SAN FRANCISCO	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
3221 22ND STREET	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94110			
ABILITIES UNITED	NONE	IN SUPPORT OF GENERAL OPERATIONS.	3,000.
525 EAST CHARLESTON RD.	501(C)(3)509(A)(1)		
PALO ALTO, CA 94306			
ACHIEVEMENT REWARDS FOR COLLEGE SCIENTISTS FNDN	NONE	IN SUPPORT OF GENERAL OPERATIONS.	4,000.
PO BOX 29405	501(C)(3)509(A)(1)		

SAN FRANCISCO, CA 94129-0405

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
AFRICAN WILDLIFE FOUNDATION 1400 SIXTEENTH STREET, NW, SUITE 120 WASHINGTON, DC 20004	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS IN MEMORY OF JOHN	300.
WASHINGTON, DC 20004			
SAN FRANCISCO AIDS FOUNDATION 1035 MARKET STREET SUITE 400 SAN FRANCISCO, CA 94160	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE AIDS/LIFECYCLE RIDE IN HONOR OF HOA VOSCOTT.	300.
SAN FRANCISCO AIDS FOUNDATION 1035 MARKET STREET SUITE 400 SAN FRANCISCO, CA 94103	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE AIDS/LIFECYCLE RIDE IN HONOR OF ADRIENNE FRANKO.	150.
LOS ANGELES GAY AND LESBIAN COMMUNITY SERVICES 1035 MARKET STREET SUITE 400 SAN FRANCISCO, CA 94103	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE AIDS/LIFECYCLE RIDE IN HONOR OF JENNIFER BALKUS .	60.
LOS ANGELES GAY AND LESBIAN COMMUNITY SERVICES 1035 MARKET STREET SUITE 400 SAN FRANCISCO, CA 94103	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE AIDS/LIFECYCLE RIDE IN HONOR OF HOA VOSCOTT.	100.
AIRSHIP VICTORIA PROJECT 99 JERSEY STREET - APARTMENT 6	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	200.

SAN FRANCISCO, CA 94114

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
FRIENDS OF ALAMEDA COUNTY CASA	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	600.
SAN LEANDRO, CA 94577	301(C)(3)309(A)(1)		
ALAMEDA COUNTY COMMUNITY FOOD BANK	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
PO BOX 2599	501(C)(3)509(A)(1)		
OAKLAND, CA 94614			
PTA CALIFORNIA CONGRESS OF PARENTS TEACHERS	NONE	IN SUPPORT OF THE SCHOOL'S SPELL-A-THON IN HONOR	50.
250 23RD AVENUE	501(C)(3)509(A)(2)	OF PARTICIPANT COLIN MURAMOTO.	
SAN FRANCISCO, CA 94121			
PTA CALIFORNIA CONGRESS OF PARENTS TEACHERS	NONE	IN SUPPORT OF THE HALLOWEEN CARNIVAL	50.
250 23RD AVENUE	501(C)(3)509(A)(2)	IN HONOR OF PARTICIPANT COLIN MURAMOTO.	
SAN FRANCISCO, CA 94121			
PTA CALIFORNIA CONGRESS OF PARENTS TEACHERS	NONE	IN SUPPORT OF THE SCHOOL'S SPELL-A-THON IN HONOR	50.
250 23RD AVE	501(C)(3)509(A)(2)	OF PARTICIPANT COLIN MURAMOTO.	
SAN FRANCISCO, CA 94121			
AMYOTROPHIC LATERAL SCLEROSIS ASSOCIATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	300.
ONE EMBARCADERO CENTER SUITE 1530	501(C)(3)509(A)(1)		

SAN FRANCISCO, CA 94111

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
AMYOTROPHIC LATERAL SCLEROSIS ASSOCIATION	NONE	IN SUPPORT OF THE NAPA VALLEY ALS RIDE	730.
ONE EMBARCADERO CENTER, SUITE 1530	501(C)(3)509(A)(1)	IN HONOR OF PARTICIPANTS REGINA FAKE AND	
SAN FRANCISCO, CA 94111		VERONIKA SCHROERS.	
ALZHEIMERS DISEASE AND RELATED DISORDERS ASSOC	NONE	IN SUPPORT OF GENERAL OPERATIONS.	300.
225 N. MICHIGAN AVE. FL. 17	501(C)(3)509(A)(1)		
CHICAGO, IL 60601			
ALZHEIMERS ASSOCIATION - GREATER MARYLAND CHAPTER	NONE	FOR THE 2012 GREATER BALTIMORE WALK TO END	200.
1850 YORK ROAD, SUITE D	501(C)(3)509(A)(1)	ALZHEIMERS IN HONOR OF PARTICIPANTS AMY AN JEROME	
TIMONIUM, MD 21093		DAVIDOVICH.	
AMAZON WATCH	NONE	IN SUPPORT OF GENERAL OPERATIONS.	600.
221 PINE STREET, SUITE 400	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94104			
AMERICAN ACADEMY OF ARTS AND SCIENCES	NONE	IN SUPPORT OF GENERAL OPERATIONS.	2,000.
136 IRVING ST	501(C)(3)509(A)(1)		
CAMBRIDGE, MA 02138			
AMERICAN CANCER SOCIETY	NONE	FOR GENERAL OPERATIONS IN MEMORY OF BATIA ESHEL	150.
PO BOX 22718	501(C)(3)509(A)(1)		

OAKLAHOMA CITY, OK 73123

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
AMERICAN CANCER SOCIETY	NONE	IN SUPPORT OF THE CALIFORNIA RELAY FOR LIFE	200.
250 WILLIAMS STREET, NE	501(C)(3)509(A)(1)	CAMPAIGN.	
ATLANTA, GA 30303-1002			
AMERICAN CANCER SOCIETY	NONE	IN SUPPORT OF THE CALIFORNIA RELAY FOR LIFE IN	50.
250 WILLIAMS STREET NW	501(C)(3)509(A)(1)	HONOR OF PARTICIPANT SUCHETHA SUBRAMANIAM.	
ATLANTA, GA 30303			
AMERICAN CANCER SOCIETY	NONE	IN SUPPORT OF THE CALIFORNIA RELAY FOR LIFE IN	50.
250 WILLIAMS STREET	501(C)(3)509(A)(1)	HONOR OF PARTICIPANT SUCHETHA SUBRAMANIAM.	
ALTANTA, GA 30303			
AMERICAN CANCER SOCIETY	NONE	IN SUPPORT OF THE FUNDRAISING CAMPAIGN MAKING	100.
747 CAMDEN AVENUE, SUITE B	501(C)(3)509(A)(1)	STRIDES AGAINST BREAST CANCER IN HONOR OF	
CAMPBELL, CA 95008		PARTICIPANT JOY TRAVIS.	
AMERICAN CANCER SOCIETY	NONE	TO SUPPORT GENERAL OPERATIONS.	300.
250 WILLIAMS STREET	501(C)(3)509(A)(1)		
ATLANTA, GA 30303			
AMERICAN FOUNDATION FOR SUICIDE PREVENTION	NONE	IN SUPPORT OF THE CHICAGO COMMUNITY WALK	200.
120 WALL STREET, 22ND FLOOR	501(C)(3)509(A)(1)	IN HONOR OF PARTICIPANT DICK SPARKS.	

NEW YORK, NY 10005

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
AMERICAN FOUNDATION FOR SUICIDE PREVENTION 120 WALL ST, 29TH FLOOR NEW YORK, NY 10005	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	150.
12h 15dd, 11 10005			
AMERICAN PHILISOPHICAL SOCIETY	NONE	IN SUPPORT OF GENERAL OPERATIONS.	2,000.
104 S 5TH ST.	501(C)(3)509(A)(1)		
PHILADELPHIA, PA 19106			
AMERICAN RED CROSS	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
85 SECOND STREET, 8TH FLOOR	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94105			
AMERICAN RED CROSS	NONE	IN SUPPORT OF GENERAL OPERATIONS.	400.
400 MITCHELL LANE	501(C)(3)509(A)(1)		
PALO ALTO, CA 94301			
AMERICANS FOR OXFORD INC.	NONE	IN SUPPORT OF BALLIOL COLLEGE.	4,000.
500 5TH AVENUE, FLOOR 32	501(C)(3)509(A)(1)		
NEW YORK, NY 10110			
MEDICANG FOR OVEOUR ING	MONTE	IN CURRORS OF PARTICLE COLLEGE	F 000
AMERICANS FOR OXFORD INC.	NONE	IN SUPPORT OF BALLIOL COLLEGE.	5,000.
500 5TH AVENUE, FLOOR 32	501(C)(3)509(A)(1)		

NEW YOR, NY 10110

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
ANIMAL WELFARE LEAGUE OF ARLINGTON 2650 S ARLINGTON MILL DRIVE	NONE 501(C)(3)509(A)(2)	IN SUPPORT OF THE BOB RAGAN HUMANE EDUCATION FUND.	1,600.
ARLINGTON, VA 22206			
ARIZONA SONORA DESERT MUSEUM 2021 N KINNEY RD	NONE 501(C)(3)509(A)(2)	IN SUPPORT OF GENERAL OPERATIONS.	350.
TUCSON, AZ 85743			
ARIZONA SONORA DESERT MUSEUM 2021 N KINNEY RD	NONE 501(C)(3)509(A)(2)	IN SUPPORT OF GENERAL OPERATIONS.	400.
TUCSON, AZ 85775-4301			
ASHOKA 1700 NORTH MOORE ST. SUITE 2000 ARLINGTON, VA 22209	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	100.
ASHOKA 1700 NORTH MOORE STREET, SUITE 2000 ARLINGTON, VA 22209-1929	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE JAMES B. GRANT ENDOWED FUND, IN MEMORY OF BETTY GRANT AUSTIN.	5,000.
ASIAN ART MUSEUM FOUNDATION OF SAN FRANCISCO	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	16,000.

SAN FRANCISCO, CA 94102

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
ATLANTIC SALMON FEDERATION INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
PO BOX 807	501(C)(3)509(A)(2)		
CALAIS, ME 04619			
ATLANTIC SALMON FEDERATION INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
PO BOX 807	501(C)(3)509(A)(2)		
CALAIS, ME 04619			
AUTISM SPEAKS	NONE	IN SUPPORT OF GENERAL OPERATIONS.	660.
5455 WILSHIRE BOULEVARD, SUITE 2250	501(C)(3)509(A)(1)		
LOS ANGELES, CA 90036			
BASENJI RESCUE AND TRANSPORT INC.	NONE	TO SUPPORT GENERAL OPERATIONS IN MEMORY OF	1,000.
7255 JERMYN COVE	501(C)(3)509(A)(1)	TONY & CLEO.	
GERMANTOWN, TN 38138			
BELVEDERE-TIBURON LIBRARY FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	1,000.
1501 TIBURON BLVD	501(C)(3)509(A)(1)		
TIBURON, CA 94920			
BEST BUDDIES INTERNATIONAL INC.	NONE	IN SUPPORT OF THE BEST BUDDIES CHALLENGE,	100.
901 MISSION ST, SUITE 208	501(C)(3)509(A)(2)	IN HONOR OF PARTICIPANT PAMELA KURTZMAN.	
SAN FRANCISCO, CA 94103			

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
BETHLEHEM CATHOLIC HIGH SCHOOL	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
2133 MADISON AVENUE	501(C)(3)509(A)(1)		
BETHLEHEM, PA 19017			
BEYOND EMANCIPATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	500.
675 HEGENBERGER ROAD, SUITE 100	501(C)(3)509(A)(1)		
OAKLAND, CA 94621			
BIG BROTHERS BIG SISTERS OF THE BAY AREA	NONE	IN SUPPORT OF GENERAL OPERATIONS.	60.
649 MISSION STREET, 5TH FLOOR	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94103			
BIG BROTHERS BIG SISTERS OF THE BAY AREA	NONE	IN SUPPORT OF GENERAL OPERATIONS.	50.
649 MISSION STREET, 5TH FLOOR	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94103			
BIG BROTHERS BIG SISTERS OF THE BAY AREA	NONE	IN SUPPORT OF GENERAL OPERATIONS.	50.
649 MISSION STREET, 5TH FLOOR	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94105			
BIG BROTHERS BIG SISTERS OF THE BAY AREA	NONE	IN SUPPORT OF THE BOWL FOR KIDS SAKE, IN HONOR	50.
649 MISSION STREET, 5TH FLOOR	501(C)(3)509(A)(1)	OF PARTICIPANT MAUREEN GEESEY.	

SAN FRANCISCO, CA 94105

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
BIG BROTHERS BIG SISTERS OF THE BAY AREA 731 MARKET STREET, SUITE 600	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	500.
SAN FRANCISCO, CA 94103			
BIG BROTHERS BIG SISTERS OF THE BAY AREA 649 MISSION STREET, 5TH FLOOR SAN FRANCISCO, CA 94105	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	200.
BIOLOGICAL SCIENCES CURRICULUM STUDY 5415 MARK DABLING BLVD COLORADO SPRINGS, CO 80918	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	2,000.
UNIVERSITY OF CALIFORNIA BERKELEY FOUNDATION 2080 ADDISON STREET #4200 BERKELEY, CA 94720-4200	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	1,000.
BOSTON COLLEGE TRUSTEES  MORE HALL 220, 140 COMMONWEALTH AVE  CHESTNUT HILL, MA 02467	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE BOSTON COLLEGE FUND. BOYS GOLF CHALLENGE), FOR JULIAN VOSCOTT.	300.
BOY SCOUTS OF AMERICA SANTA CLARA COUNTY COUNCIL 970 W. JULIAN	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	700.

SAN JOSE, CA 95126

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
BRADY CENTER TO PREVENT GUN VIOLENCE	NONE	IN SUPPORT OF GENERAL OPERATIONS.	400.
1225 EYE ST. NW SUITE 1100	501(C)(3)509(A)(1)		
WASHINGTON, DC 20005			
BREAST CANCER FUND	NONE	IN SUPPORT OF GENERAL OPERATIONS.	100.
1388 SUTTER STREET, SUITE 400	501(C)(3)509(A)(1)	COUNTY CAMPAIGN.	
SAN FRANCISCO, CA 94109-5400			
BREAST CANCER FUND	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
1388 SUTTER ST, STE. 400	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94109			
BREAST CANCER FUND	NONE	IN SUPPORT OF THE PEAK HIKE FOR PREVENT EVENT,	50.
1388 SUTTER ST, SUITE 400	501(C)(3)509(A)(2)	IN HONOR OF PARTICIPANT RACHEL STRADER.	
SAN FRANCISCO, CA 94109-5400			
BREAST CANCER FUND	NONE	IN SUPPORT OF THE PEAK HIKE FOR PREVENT EVENT,	100.
1388 SUTTER STREET SUITE 400	501(C)(3)509(A)(1)	IN HONOR OF PARTICIPANT RACHEL STRADER.	
SAN FRANCISCO, CA 94109			
BREAST CANCER RESEARCH FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	2,220.
60 E 56TH ST, 8TH FLOOR	501(C)(3)509(A)(1)		

NEW YORK, NY 10022

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
BROADWAY BY THE BAY	NONE	IN SUPPORT OF GENERAL OPERATIONS.	300.
851 BURLWAY ROAD, SUITE 300	501(C)(3)509(A)(2)		
BURLINGAME, CA 94010			
BROADWAY CARES	NONE	IN SUPPORT OF GENERAL OPERATIONS.	100.
165 WEST 46TH STREET, SUITE 1300	501(C)(3)509(A)(1)		
NEW YORK, NY 10036			
BULLIS-PURISSIMA ELEMENTARY SCHOOL FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	440.
102 W PORTOLA AVE	501(C)(3)509(A)(1)		
LOS ALTOS, CA 94022			
BULLIS-PURISSIMA ELEMENTARY SCHOOL FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	360.
102 W PORTOLA AVE	501(C)(3)509(A)(1)		
LOS ALTOS, CA 94022			
BULLIS PURISSIMA ELEMENTARY SCHOOL FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	26,000.
102 WEST PORTOLA AVENUE	501(C)(3)509(A)(1)		
LOS ALTOS, CA 94022			
BULLIS PURISSIMA ELEMENTARY SCHOOL FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	5,392.
102 W. PORTOLA AVENUE	501(C)(3)509(A)(1)		
LOS ALTOS, CA 94022			

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
BULLIS PURISSIMA ELEMENTARY SCHOOL FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
102 W. PORTOLA AVE	501(C)(3)509(A)(1)		
LOS ALTOS, CA 94022			
BULLIS-PURISSIMA ELEMENTARY SCHOOL FOUNDATION	NONE	IN SUPPORT OF THE ANNUAL CAMPAIGN.	26,000.
102 W. PORTOLA AVE	501(C)(3)509(A)(1)		
LOS ALTOS, CA 94022			
CALIFORNA ACADEMY OF SCIENCES	NONE	IN SUPPORT OF THE CAMPAIGN FOR THE NEW ACADEMY.	48,686.
55 MUSIC CONCOURSE DRIVE	501(C)(3)509(A)(1)	FUND.	
SAN FRANCISCO, CA 94118			
CALIFORNA ACADEMY OF SCIENCES	NONE	IN SUPPORT OF GENERAL OPERATIONS.	4,000.
55 MUSIC CONCOURSE DRIVE	501(C)(3)509(A)(1)	CLINIC IN ARIZONA IN HONOR OF MS. BARBARA	
SAN FRANCISCO, CA 94118		L. ATHERTON.	
CALIFORNIA ACADEMY OF SCIENCES	NONE	IN SUPPORT OF GENERAL OPERATIONS.	398.
55 MUSIC CONCOURSE DR	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94118			
CALIFORNIA ACADEMY OF SCIENCES	NONE	IN SUPPORT OF GENERAL OPERATIONS.	500.
55 MUSIC CONCOURSE DRIVE	501(C)(3)509(A)(1)		

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
CALIFORNIA BACH SOCIETY	NONE	IN SUPPORT OF GENERAL OPERATIONS.	1,000.
PMB 428 HC 01 BOX 29030 00725	501(C)(3)509(A)(1)		
CAGUAS			
PR			
PERU			
CALIFORNIA PACIFIC MEDICAL CENTER FOUNDATION	NONE	TO SUPPORT THE MARSHALL MATHEWS FAMILY ALS FUND	500.
2015 STEINER STREET	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94115			
CALIFORNIA STATE PARKS FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	230.
50 FRANCISCO ST., SUITE 110	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94133			
CALIFORNIA STATE PARKS FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	350.
50 FRANCISCO STREET	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94133			
CALIFORNIA STATE PARKS FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	370.
50 FRANCISCO STREET, SUITE 110	501(C)(3)509(A)(1)		
SAN FRANCISOC, CA 94133			
CALIFORNIA STATE PTA	NONE	IN SUPPORT OF GENERAL OPERATIONS.	50.
2327 L STREET	501(C)(3)509(A)(2)		

SACRAMENTO, CA 95816-5014

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
CATHOLIC CHARITIES OF THE EAST BAY 433 JEFFERSON ST.	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE CAMPAIGN FOR HUMAN DEVELOPMENT.	1,000.
OAKLAND, CA 94607			
CAN DO EDUCATION FOUNDATION P.O. BOX 6182	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	900.
SAN RAFAEL, CA 94903			
CANCER PREVENTION INSTITUTE OF CALIFORNIA 2201 WALNUT AVE SUITE 300	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	1,000.
FREMONT, CA 94538			
CASA DE LOS NINOS 1101 N. 4TH AVENUE	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	500.
TUCSON, AZ 85705-7467			
CATHOLIC CHARITIES OF THE EAST BAY 433 JEFFERSON STREET	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	700.
OAKLAND, CA 94607-3592			
CATHOLIC RELIEF SERVICES, INC. P.O. BOX 17090	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	700.

BALTIMORE, MD 21203-7090

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
CDM AQUATICS FEDERATION 500 NEWPORT CENTER DR STE 580	NONE 501(C)(3)509(A)(2)	IN SUPPORT OF GENERAL OPERATIONS.	2,300.
NEWPORT BEACH, CA 92660			
CDM GILRS WATER POLO FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	2,300.
500 NEWPORT CENTER DR	501(C)(3)509(A)(1)	IN HONOR OF KELLY GRADY.	2,300.
NEWPORT BEACH, CA 92660			
CHABOT SPACE & SCIENCE CENTER FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
10000 SKYLINE BLVD.	501(C)(3)509(A)(3)-III		
OAKLAND, CA 94619			
CHARLES ARMSTRONG SCHOOL	NONE	IN SUPPORT OF GENERAL OPERATIONS.	500.
1405 SOLANA DRIVE	501(C)(3)509(A)(1)		
BELMONT, CA 94002-3653			
CHEMICAL HERITAGE FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	400.
315 CHESTNUT STREET	501(C)(3)509(A)(1)		
PHILADELPHIA, PA 19106			
CHICAGO PUBLIC MEDIA INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	120.
848 E. GRANT, 3RD FLOOR	501(C)(3)509(A)(1)		

CHICAGO, IL 60611

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
CHILDREN S HOSPITAL & RESEARCH CENTER FOUNDATION	NONE	IN SUPPORT OF RESEARCH IN THE LABORATORIES	15,000.
2201 BROADWAY SUITE 600	501(C)(3)509(A)(1)	OF VLADIMIR SERIKOV, JULIE SABA, AND	
OAKLAND, CA 94612		JANELLE NOBLE.	
CHILDREN S HOSPITAL & RESEARCH CENTER FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	8,000.
2201 BROADWAY, SUITE 600	501(C)(3)509(A)(1)		
OAKLAND, CA 94609-1809			
CHP 11-99 FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	1,000.
2244 NORTH STATE COLLEGE BLVD.	501(C)(3)509(A)(2)		
FULLERTON, CA 92831			
CHRIST UNITED PRESBYTERIAN CHURCH	NONE	IN SUPPORT OF THE SUMMER CAMP PROGRAM.	200.
1700 SUTTER STREET	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94115			
CHRONICLE SEASON OF SHARING FUND	NONE	IN SUPPORT OF GENERAL OPERATIONS.	400.
P.O. BOX 44740	501(C)(3)509(A)(1)	in borrows or observed orbitalizations.	100.
SAN FRANCISCO, CA 94144			
CITY LIGHTS PERFORMANCE GROUP OF SAN JOSE INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	350.
529 S. SECOND STREET	501(C)(3)509(A)(2)		
SAN JOSE, CA 95112			

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
COASTSIDE ADULT DAY HEALTH CENTER	NONE	IN SUPPORT OF GENERAL OPERATIONS.	700.
645 CORREAS STREET	501(C)(3)509(A)(1)		
HALF MOON BAY, CA 94019			
SEE COLLEGE PREP INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
145 NATOMA, 3RD FLOOR	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94015			
COMMONWEAL	NONE	IN SUPPORT OF GENERAL OPERATIONS.	700.
P. O. BOX 316	501(C)(3)509(A)(1)		
BOLINAS, CA 94924			
COMMUNITY FOOD BANK OF SOUTHERN ARIZONA	NONE	IN SUPPORT OF GENERAL OPERATIONS.	600.
PO BOX 26727	501(C)(3)509(A)(1)		
TUCSON, AZ 85726-6727			
COMMUNITY FOOD BANK OF SOUTHERN ARIZONA	NONE	IN SUPPORT OF GENERAL OPERATIONS.	600.
P.O. BOX 26727	501(C)(3)509(A)(1)		
TUCSON, AZ 85726-6727			
COMPUTER HISTORY MUSEUM	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
1401 NORTH SHORELINE BLVD	501(C)(3)509(A)(1)		

MOUNTAIN VIEW, CA 94043

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
CONCORD COALITION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	500.
1011 ARLINGTON BLVD. SUITE 300	501(C)(3)509(A)(2)		
ARLINGTON, VA 22209			
CONGREGATION BETH DAVID	NONE	IN SUPPORT OF GENERAL OPERATIONS.	2,450.
19700 PROSPECT RD	501(C)(3)509(A)(1)		
SARATOGA, CA 95070			
CONGREGATION EMANU-EL	NONE	IN SUPPORT OF GENERAL OPERATIONS.	2,000.
2 LAKE STREET	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94118			
CONSERVACION PATAGONICA	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
1062 FORT CRONKITE	501(C)(3)509(A)(1)		
SAUSALITO, CA 94965			
CONSERVACION PATAGONICA	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
1062 FORT CRONKRITE	501(C)(3)509(A)(1)		
SAUSALITO, CA 94965			
CONSERVATION INTERNATIONAL FOUNDATION	NONE	IN SUPPORT OF THE BETTY AND GORDON MOORE	20,000.
2011 CRYSTAL DRIVE, SUITE 500	501(C)(3)509(A)(1)	CENTER FOR SCIENCE AND OCEANS.	
ARLINGTON, VA 22202			

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DRIVE, SUITE 500	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	6,000.
ARLINGTON, VA 22202			
CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTALL DRIVE, SUITE 500 ARLINGTON,, VA 22202	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE 25TH ANNIVERSARY FUND.	1,700.
CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DR., SUITE 500 ARLINGTON, VA 22202	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE 25TH ANNIVERSARY FUND.	10,000.
CONSUMER REPORTS FOUNDATION  101 TRUMAN AVENUE  YONKERS, NY 10703	NONE 501(C)(3)509(A)(2)	IN SUPPORT OF GENERAL OPERATIONS.	300.
CORAL REEF ALLIANCE 351 CALIFORNIA STREET SAN FRANCISCO, CA 94104	NONE 501(C)(3)509(A)(1)	TO SUPPORT THE ALLIANCE'S WORK IN ROATAN HONDURAS.	2,000.
CORO CENTER FOR CIVIC LEADERSHIP 601 MONTGOMERY STREET, SUITE 800	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	200.

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
COVENANT HOUSE	NONE	IN SUPPORT OF GENERAL OPERATIONS.	700.
461 EIGHTH AVE.	501(C)(3)509(A)(1)		
NEW YORK, NY 10001			
CRYSTAL SPRINGS UPLANDS SCHOOL	NONE	IN SUPPORT OF GENERAL OPERATIONS.	1,900.
400 UPLANDS DRIVE	501(C)(3)509(A)(1)		
HILLSBOROUGH, CA 94010			
CRYSTAL SPRINGS UPLANDS SCHOOL	NONE	IN SUPPORT OF GENERAL OPERATIONS.	5,000.
400 UPLANDS DRIVE	501(C)(3)509(A)(1)		
HILLSBOROUGH, CA 94010			
DANCERS GROUP	NONE	TO SUPPORT PUSH UP SOMETHING HIDDEN.	4,000.
1360 MISSION STREET #200	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94130			
DEL DIOS MIDDLE SCHOOL	NONE	IN HONOR OF THE WORK OF LETICIA FIERRO AT	200.
1400 WEST 9TH AVENUE	501(C)(3)509(A)(1)	DEL DIOS MIDDLE SCHOOL.	
ESCONDIDO, CA 92029			
DOCTORS WITHOUT BORDERS USA INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	700.
333 7TH AVENUE 2ND FLOOR	501(C)(3)509(A)(1)		

NEW YORK, NY 10001

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
DOCTORS WITHOUT BORDERS USA INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	500.
333 7TH AVE	501(C)(3)509(A)(1)		
NEW YORK, NY 10001			
DOCTORS WITHOUT BORDERS USA INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	120.
333 SEVENTH AVE, 2ND FLOOR	501(C)(3)509(A)(1)		
NEW YORK, NY 10001			
DOCTORS WITHOUT BORDERS USA INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	280.
333 7TH AVENUE, 2ND FLOOR	501(C)(3)509(A)(1)		
NEW YORK, NY 10001			
DONORSCHOOSE	NONE	IN SUPPORT OF GREENHOUSE TOOLS FOR LEARNING IN	300.
213 WEST 35TH STREET, 2ND FLOOR EAST	501(C)(3)509(A)(1)	HONOR OF ANN WING.	
NEW YORK, NY 10001			
DRAG RACING ASSOCIATION OF WOMAN	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
4 HANCE DRIVE	501(C)(3)509(A)(1)		
CHARLESTON, IL 61920			
EAST BAY SOC FOR THE PREVENTION OF CRUELTY TO ANIM	NONE	IN SUPPORT OF GENERAL OPERATIONS.	500.
410 HEGENBERGER LOOP	501(C)(3)509(A)(1)		

OAKLAND, CA 94621

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
ECOTRUST 721 NW 9TH AVENUE	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	5,000.
PORTLAND, OR 97209			
ECOTRUST	NONE	IN SUPPORT OF GENERAL OPERATIONS.	5,000.
721 NW NINTH AVENUE	501(C)(3)509(A)(1)		2,222
PORTLAND, OR 97209			
EDGEWOOD CENTER FOR CHILDREN AND FAMILIES	NONE	IN SUPPORT OF GENERAL OPERATIONS.	300.
1801 VICENTE STREET	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94116			
EL CAMINO HOSPITAL FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	700.
PARK PAVILION, 2500 NORTH DRIVE	501(C)(3)509(A)(1)		
MOUNTAIN VIEW, CA 94040			
ELDERGIVERS	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
1755 CLAY STREET	501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
SAN FRANCISCO, CA 94109			
ELDERGIVERS	NONE	IN SUPPORT OF GENERAL OPERATIONS.	3,000.
1755 CLAY STREET	501(C)(3)509(A)(1)		

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
EMBARCADERO YMCA 169 STEUART STREET	NONE 501(C)(3)509(A)(2)	IN SUPPORT OF GENERAL OPERATIONS.	200.
SAN FRANCISCO, CA 94105			
EMBRACE GLOBAL  201 SPEAR STREET, SUITE 1100  SAN FRANCISCO, CA 94105	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
ESCUELA POPULAR EDUCATION ACADEMY 149 N. WHITE ROAD	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	2,000.
SAN JOSE, CA 95127  ETHICAL CULTURE FIELDSTON SCHOOL  3901 FIELDSTON ROAD	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE FIELDSTON ENRICHMENT PROGRAM.	200.
BRONX, NY 10471  EXPLORATORIUM  2601 LYON STREET  SAN FRANCISCO, CA 94123	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	5,300.
EXPLORATORIUM 3601 LYON STREET	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	10,700.

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
EXPLORATORIUM 3601 LYON STREET	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE 2012 AWARDS EVENT.	7,000.
SAN FRANCISCO, CA 94123	301(0)(3)303(11)(1)		
EXPLORATORIUM	NONE	IN SUPPORT OF GENERAL OPERATIONS.	4,000.
3601 LYON ST	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94123			
FAMILY AND CHILDREN SERVICES	NONE	IN SUPPORT OF GENERAL OPERATIONS.	2,000.
375 CAMBRIDGE AVENUE	501(C)(3)509(A)(1)		
PALO ALTO, CA 94306			
FAMILY AND CHILDREN SERVICES	NONE	IN SUPPORT OF GENERAL OPERATIONS.	2,334.
375 CAMBRIDGE AVE	501(C)(3)509(A)(1)		
PALO ALTO, CA 94306			
TIME ADDRESS AND COLUMN TO ANY	vov-	TV 07777077 07 07777717 07777777	050
FINE ARTS MUSEUMS OF SAN FRANCISCO	NONE	IN SUPPORT OF GENERAL OPERATIONS.	250.
50 HAGIWARA TEA GARDEN DRIVE	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94118			
FINE ARTS MUSEUMS OF SAN FRANCISCO	NONE	IN SUPPORT OF GENERAL OPERATIONS.	190.
50 HAGIWARA TEA GARDEN DRIVE	501(C)(3)509(A)(1)		

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
FIRST DESCENTS 767 SANTA FE DRIVE	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	20,000.
DENVER, CO 80204			
FOOD ALLERGY & ANAPHYLAXIS NETWORK 11781 LEE JACKSON HWY., SUITE 160	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	200.
FAIRFAX, VA 22033-3309			
FOOTHIL- DEANZA FOUNDATION 12345 EL MONTE ROAD	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	400.
LOS ALTOS HILLS, CA 94022			
FOOTHILL COLLEGE WOMEN S BASKETBALL FOUNDATION 12345 EL MONTE ROAD	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	500.
LOS ALTOS, CA 94022			
FRIENDS OF SCHOOL OF THE ART FOUNDATION 236 WEST PORTAL AVENUE, BOX 844 SAN FRANCISCO, CA 94127	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	460.
FRIENDS OF SCHOOL OF THE ARTS FOUNDATION 236 WEST PORTAL DRIVE, # 844	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	400.

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
FRIENDS OF SCHOOL OF THE ARTS FOUNDATION	NONE	FOR GENERAL OPERATIONS IN MEMORY OF MERRY RENK.	1,000.
236 WEST PORTAL DR #844	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94127			
GIDEON HAUSNER JEWISH DAY SCHOOL	NONE	IN SUPPORT OF GENERAL OPERATIONS.	1,188.
450 SAN ANTONIO RD	501(C)(3)509(A)(1)		
PALO ALTO, CA 94306			
GIDEON HAUSNER JEWISH DAY SCHOOL	NONE	IN SUPPORT OF GENERAL OPERATIONS.	100.
450 SAN ANTONIO RD	501(C)(3)509(A)(1)		
PALO ALTO, CA 94306			
GIRLS 2000	NONE	IN SUPPORT OF FUNDRIAING EFFORTS.	100.
763 JERROLD AVENUE	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94124			
GIVE WELL	NONE	FOR GENERAL OPERATIONS IN HONOR OF CAMELLIA PHAM.	50.
320 7TH AVE #232	501(C)(3)509(A)(1)		
BROOKLYN, NY 11215			
GLADNEY CENTER FOR ADOPTION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
6300 JOHN RYAN DRIVE	501(C)(3)509(A)(1)		

FORT WORTH, TX 76132-4122

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
GLOBAL STICKY NETWORK	NONE	IN SUPPORT OF GENERAL OPERATIONS.	6,900.
1048 IRVINE AVE, SUITE 730	501(C)(3)509(A)(1)		
NEWPORT BEACH, CA 92660			
GRIST MAGAZINE INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
710 SECOND AVENUE, SUITE 860	501(C)(3)509(A)(1)		
SEATTLE, WA 98104			
GUJRI FOUNDATION INC	NONE	IN SUPPORT OF GENERAL OPERATIONS.	13,000.
P O BOX 1028	501(C)(3)509(A)(1)		
VACAVILLE, CA 95696			
GUJRI FOUNDATION INC	NONE	IN SUPPORT OF GENERAL OPERATIONS.	7,000.
PO BOX 1028	501(C)(3)509(A)(1)		
VACAVILLE, CA 95687			
UNIVERSITY OF CALIFORNIA BERKELEY FOUNDATION	NONE	IN SUPPORT OF OF THE HAAS SCHOOL OF BUSINESS.	700.
2001 ADDISON STREET, 1ST FLOOR	GOVERNMENTAL UNIT		
BERKELEY, CA 94720			
HABITAT FOR HUMANITY EAST BAY	NONE	IN SUPPORT OF GENERAL OPERATIONS.	600.
2619 BROADWAY	501(C)(3)509(A)(1)		
OAKLAND, CA 94612			

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
HABITAT FOR HUMANITY-SILICON VALLEY 513 VALLEY WAY MILPITAS, CA 95035	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	300.
PRESIDENT AND FELLOW OF HARVARD COLLEGE 124 MOUNT AUBURN STREET CAMBRIDGE, MA 02138	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	300.
HEALTHY LEARNING PATHS INCORPORATED  11258 DECATUR CIRCLE  WESTMINSTER, CO 80234-2778	NONE 501(C)(3)509(A)(2)	IN SUPPORT OF GENERAL OPERATIONS.	150.
HEALTHY LEARNING PATHS INCORPORATED  11258 DECATUR CIRCLE  WESTMINSTER, CO 80234-2778	NONE 501(C)(3)509(A)(2)	IN SUPPORT OF GENERAL OPERATIONS.	100.
HEIFER INTERNATIONAL  1 WORLD AVENUE  LITTLE ROCK, AR 72202	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	600.
HOWARD JARVIS TAXPAYERS FOUNDATION 921 11TH STREET, SUITE 1201	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	700.

SACRAMENTO, CA 95814

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
HUMANE SOCIETY SILICON VALLEY	NONE	IN SUPPORT OF GENERAL OPERATIONS.	700.
901 AMES AVENUE	501(C)(3)509(A)(1)		
MILPITAS, CA 90352			
HUMANE SOCIETY OF SOUTHERN ARIZONA	NONE	IN SUPPORT OF GENERAL OPERATIONS.	100.
3450 N KELVIN BLVD.	501(C)(3)509(A)(1)		
TUCSON, AZ 85716-1326			
JAPANESE COMMUNITY YOUTH COUNCIL	NONE	IN SUPPORT OF GENERAL OPERATIONS IN HONOR OF	80.
2012 PINE STREET	501(C)(3)509(A)(1)	MORGAN MURAMOTO.	
SAN FRANCISCO, CA 94115			
JEWISH COMMUNITY FEDERATION OF SF, MARIN	NONE	IN SUPPORT OF GENERAL OPERATIONS.	72.
121 STEUART STREET	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94105			
JEWISH COMMUNITY FEDERATION OF SF, MARIN	NONE	IN SUPPORT OF GENERAL OPERATIONS.	730.
120 STEUART STREET	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94105			
JEWISH COMMUNITY FEDERATION OF SF, MARIN	NONE	IN SUPPORT OF GENERAL OPERATIONS.	500.
121 STEUART STREET	501(C)(3)509(A)(1)		

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
JOB TRAIN, INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	500.
1200 O BRIEN DRIVE	501(C)(3)509(A)(1)	DANA FUND.	
MENLO PARK, CA 94025			
JOYCE IVY FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	1,500.
P.O. BOX 2396	501(C)(3)509(A)(1)		
ANN ARBOR, MI 48106			
JOYCE IVY FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	16,000.
P.O. BOX 2396	501(C)(3)509(A)(1)		
ANN ARBOR, MI 48106			
KALW 91.7 FM	NONE	IN SUPPORT OF GENERAL OPERATIONS.	100.
500 MANSELL STREET	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94134-1858			
KENTFIELD SCHOOLS FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	7,000.
750 COLLEGE AVE	501(C)(3)509(A)(1)		
KENTFIELD, CA 94904			
KID STOCK INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	18,000.
1539 FUNSTON AVENUE	501(C)(3)509(A)(2)		
SAN FRANCISCO, CA 94105			

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
KIDDO! MILL VALLEY SCHOOLS COMMUNITY FOUNDATION	NONE	FOR THE 2012 ANNUAL CAMPAIGN.	8,636.
409 SYCAMORE AVE MILL VALLEY, CA 94941	501(C)(3)509(A)(1)		
KQED INC	NONE	IN SUPPORT OF GENERAL OPERATIONS.	700.
2601 MARIPOSA STREET SAN FRANCISCO, CA 94110	501(C)(3)509(A)(1)		
KQED INC	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
2601 MARIPOSA STREET	501(C)(3)509(A)(1)	STUDENT RESEARCH, IN HONOR OF GEORGE WILLIAMS.	
SAN FRANCISCO, CA 94110			
KQED INC 2601 MARIPOSA STREET	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	90.
SAN FRANCISCO, CA 94110			
KQED INC	NONE	IN SUPPORT OF GENERAL OPERATIONS.	300.
2601 MARIPOSA STREET SAN FRANCISCO, CA 94110-1426	501(C)(3)509(A)(1)	SUSAN KOMEN 3-DAY FOR THE CURE.	
KQED INC 2601 MARIPOSA STREET	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	600.

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
KQED INC	NONE	IN SUPPORT OF GENERAL OPERATIONS.	500.
2601 MARIPOSA ST	501(C)(3)509(A)(1)	SEATTLE OPEN WATER SWIM.	
SAN FRANCISCO, CA 94110			
KQED INC	NONE	IN SUPPORT OF GENERAL OPERATIONS.	100.
2601 MARIPOSA STREET	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94110			
KQED INC	NONE	IN SUPPORT OF GENERAL OPERATIONS.	608.
2601 MARIPOSA ST	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94110			
KQED INC	NONE	IN SUPPORT OF GENERAL OPERATIONS.	300.
2601 MARIPOSA STREET	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94110-1426			
KQED INC	NONE	IN SUPPORT OF GENERAL OPERATIONS.	300.
2601 MARIPOSA STREET	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94110			
FOUNDATION FOR CREATIVE BROADCASTING, INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	400.
220 SOUTH FOURTH AVENUE	501(C)(3)509(A)(1)		

TUCSON, AZ 85701

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
LAKESHORE ALTERNATIVE ELEMENTARY SCHOOL PTA	NONE	IN SUPPORT OF GENERAL OPERATIONS.	460.
220 MIDDLEFIELD DR	501(C)(3)509(A)(2)		
SAN FRANCISCO, CA 94132			
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF GENERAL OPERATIONS.	2,000.
UNIVERSITY OF CALIFORNIA, #5200	501(C)(3)509(A)(1)		
BERKELEY, CA 94720-5200			
LEUKEMIA & LYMPHOMA SOCIETY INC.	NONE	IN SUPPORT OF THE SAN FRANCISCO CHAPTER.	100.
221 MAIN STREET, SUITE 1650	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94105			
LEUKEMIA & LYMPHOMA SOCIETY INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	500.
6033 WEST CENTURY BLVD	501(C)(3)509(A)(1)		
LOS ANGELES, CA 90045			
LEUKEMIA & LYMPHOMA SOCIETY INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
1311 MAMARONECK AVENUE, SUITE 310	501(C)(3)509(A)(1)		
WHITE PLAINS, NY 10605			
LIBERTY HILL FOUNDATION	NONE	FOR THE 10TH STREET SCHOLARSHIP FUND.	2,000.
6420 WILSHIRE BLVD SUITE 700	501(C)(3)509(A)(1)		
LOS ANGELES, CA 90048			

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
LIFE LAB SCIENCE PROGRAM	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
1156 HIGH STREET	501(C)(3)509(A)(2)		
SANTA CRUZ, CA 95064			
MAINE HANDICAPPED SKIING	NONE	IN SUPPORT OF GENERAL OPERATIONS.	86.
SUNDAY RIVER SKI RESORT, 8 SUNDANCE	501(C)(3)509(A)(1)	AREA.	
NEWRY, ME 04261			
GREATER BAY AREA MAKE A. WISH FOUNDATION INC.	NONE	IN SUPPORT OF THE JAZZERCISE 2012 EVENT.	100.
55 HAWTHORNE STREET, SUITE 800	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94105			
MARCH OF DIMES	NONE	IN SUPPORT OF GENERAL OPERATIONS.	50.
101 MONTGOMERY STREET	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94111			
MARIN GIRLS CHORUS	NONE	IN SUPPORT OF GENERAL OPERATIONS.	100.
PO BOX 905	501(C)(3)509(A)(2)		
NOVATO, CA 94948			
MARIN GIRLS CHORUS	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
P.O. BOX 905	501(C)(3)509(A)(2)		

NOVATO, CA 94948

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
MAYA CENTER FOR RURAL EDUCATION AND WELL-BEING P.O. BOX 55 DANVILLE, CA 94526	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	100.
Sinvided, on 51520			
MEMORIAL SLOAN-KETTERING CANCER CENTER	NONE	IN SUPPORT OF THE CYCLE FOR SURVIVAL 2012	50.
633 THIRD AVENUE, 28TH FLOOR	501(C)(3)509(A)(1)		
NEW YORK, NY 10017			
MENDOCINO LAND TRUST	NONE	IN SUPPORT OF GENERAL OPERATIONS.	300.
PO BOX 1094	501(C)(3)509(A)(1)		
MENDOCINO, CA 95460			
MENLO SCHOOL	NONE	IN SUPPORT OF GENERAL OPERATIONS.	24,000.
50 VALPARAISO AVENUE	501(C)(3)509(A)(1)		
ATHERTON, CA 94027			
MEROLA OPERA PROGRAM	NONE	IN SUPPORT OF GENERAL OPERATIONS.	500.
301 VAN NESS AVE	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94102			
MONTANA METH PROJECT	NONE	IN SUPPORT OF GENERAL OPERATIONS.	500.
P. O. BOX 8944	501(C)(3)509(A)(1)		

MISSOULA, MT 59807

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
MOUNTAIN VIEW EDUCATION FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	1,000.
PO BOX 391557	501(C)(3)509(A)(1)		
MOUNTAIN VIEW, CA 94039-1557			
MOUNTAIN VIEW EDUCATIONAL FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	1,000.
PO BOX 391557	501(C)(3)509(A)(1)		
MOUNTAIN VIEW, CA 94039			
LOS ALTOS COMMUNITY FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	700.
183 HILLVIEW AVENUE	501(C)(3)509(A)(1)		
LOS ALTOS, CA 94022			
NATIONAL ACADEMY OF ENGINEERING	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
201 CONSTITUTION AVE NW	501(C)(3)509(A)(1)		
WASHINGTON, DC 20418			
NATIONAL ACADEMY OF SCIENCES	NONE	FOR THE COMMITTEE ON HUMAN RIGHTS OF THE NATIONAL	10,000.
500 5TH STREET	501(C)(3)509(A)(1)	ACADEMIES.	
WASHINGTON, DC 20001			
NATIONAL ADVOCATES FOR PREGNANT WOMEN	NONE	IN SUPPORT OF GENERAL OPERATIONS.	500.
15 W. 36TH STREET, SUITE 901	501(C)(3)509(A)(1)		

NEW YORK, NY 10018

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
NATIONAL CENTER FOR LESBIAN RIGHTS	NONE	IN SUPPORT OF GENERAL OPERATIONS.	7,000.
870 MARKET STREET, SUITE 370	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94102			
NATIONAL CENTER FOR SCIENCE EDUCATION INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	2,000.
420 40TH ST., SUITE 2	501(C)(3)509(A)(1)		
OAKLAND, CA 94609-2509			
NATIONAL MULTIPLE SCLEROSIS SOCIETY	NONE	IN SUPPRT OF GENERAL OPERATION IN HONOR	200.
1117 PERIMETER CENTER WEST, SUITE E101	501(C)(3)509(A)(1)	OF CYNTHIA GIBSON COOK.	
ATLANTA, GA 30338			
NATIONAL MULTIPLE SCLEROSIS SOCIETY	NONE	IN SUPPORT OF THE WALK MS 2012 - WALNUT CREEK IN	360.
1700 OWENS ST. STE 190	501(C)(3)509(A)(1)	MAY 2012, IN HONOR OF PARTICIPANTS MONDONA	
SAN FRANCISCO, CA 94158		REGAN AND REGINA FAKE.	
NATIONAL MULTIPLE SCLEROSIS SOCIETY	NONE	IN SUPPORT OF THE BIKE MS: WAVES TO WINE	50.
1700 OWENS ST STE 190	501(C)(3)509(A)(1)	RIDE 2012, IN HONOR OF PARTICIPANT KELLY GRADY.	
SAN FRANCISCO, CA 94158			
NATIONAL OVARIAN CANCER COALITION INC.	NONE	TO SUPPORT GENERAL OPERATIONS IN HONOR OF	50.
PO BOX 655	501(C)(3)509(A)(1)	PARTICIPANT KELLY KRYC.	

CROWNSVILLE, MD 21032

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
NATIONAL PARKS CONSERVATION ASSOCIATION 777 6TH STREET, NW, SUITE 700 WASHINGTON, DC 20011	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	200.
NATIONAL PARKS CONSERVATION ASSOCIATION 777 6TH STREET NW, SUITE 700 WASHINGTON, DC 20001	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	200.
THE NATURE CONSERVANCY 4245 N. FAIRFAX DRIVE, SUITE 100 ARLINGTON, VA 22203	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	800.
NEWMAN HALL/HOLY SPIRIT PARISH 2700 DWIGHT WAY BERKELEY, CA 94704	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	3,000.
NEWMAN HALL/HOLY SPIRIT PARISH 2700 DWIGHT WAY BERKELEY, CA 94704	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	3,000.
NIHONMACHI LITTLE FRIENDS 2031 BUSH STREET	NONE 501(C)(3)509(A)(1)	TO SUPPORT GENERAL OPERATIONS IN HONOR OF COLIN MURAMOTO.	100.

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
NORTH ATLANTIC SALMON FUND	NONE	IN SUPPORT OF GENERAL OPERATIONS.	3,000.
C/O JOHN ASTON, PO BOX 6176	501(C)(3)509(A)(1)		
KETCHUM, ID 83340			
NORTH ATLANTIC SALMON FUND	NONE	IN SUPPORT OF GENERAL OPERATIONS.	2,500.
C/O JOHN ASHTON, PO BOX 6176	501(C)(3)509(A)(1)		
KETCHUM, ID 83340			
NOTRE DAME HIGH SCHOOL	NONE	IN SUPPORT OF GENERAL OPERATIONS.	2,000.
1540 RALSTON AVENUE,	501(C)(3)509(A)(1)		
BELMONT, CA 94002			
NURU INTERNATIONAL	NONE	IN SUPPORT OF GENERAL OPERATIONS.	1,000.
855 EL CAMINO REAL STE 13A-411	501(C)(3)509(A)(1)		
PALO ALTO, CA 94301			
OAKLAND AVIATION MUSEUM	NONE	IN SUPPORT OF GENERAL OPERATIONS.	500.
515 WEST HASTINGS STREET CANADA	501(C)(3)509(A)(1)		
VANCOUVER			
B.C.			
OCEAN CONSERVANCY INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	5,000.
1300 19TH STREET NW	501(C)(3)509(A)(1)		

WASHINGTON, DC 20036

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
OLD PUEBLO TROLLEY, INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
PO BOX 1373	501(C)(3)509(A)(1)		
TUCSON, AZ 85702			
ORCHARD VALLEY FINE ARTS FOUNDATION	NONE	TO SPONSOR SASHA ABRAMS IN THE ARTS WALK	200.
1509 WARBURTON AVE	501(C)(3)509(A)(1)	SANTA CLARA 2012 IN SUPPORT OF SHADY SHAKESPEARE	
SANTA CLARA, CA 95050		THEATER COMPANY.	
ORCHARD VALLEY FINE ARTS FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	100.
1509 WARBURTON AVENUE	501(C)(3)509(A)(1)		
SANTA CLARA, CA 95050			
OUR FAMILY COALITION	NONE	IN SUPPORT OF GENERAL OPERATIONS IN HONOR OF THE	700.
1385 MISSION STREET, SUITE 340	501(C)(3)509(A)(1)	FAMILY OF HOA VOSCOTT AND NED SCHAUB.	
SAN FRANCISCO, CA 94103			
PACIFIC LEGAL FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	700.
930 G STREET	501(C)(3)509(A)(1)		
SACRAMENTO, CA 95814			
PALO ALTO MEDICAL FOUNDATIONFOR HEALTH CARE	NONE	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
795 EL CAMINO REAL	501(C)(3)509(A)(1)		

PALO ALTO, CA 94301

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
PALO ALTO PARTNERS IN EDUCATION P.O BOX 1557	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	200.
PALO ALTO, CA 94302-1557			
PARK SCHOOL PTA 360 EAST BLITHEDALE AVE	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	1,200.
MILL VALLEY, CA 94941	301(C)(3)303(A)(1)		
PALO ALTO PARTNERS IN EDUCATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	160.
P.O. BOX 1557	501(C)(3)509(A)(1)		
PALO ALTO, CA 94302			
PATHWAYS HOME HEALTH AND HOSPICE	NONE	IN SUPPORT OF GENERAL OPERATIONS.	100.
585 NORTH MARY AVENUE SUNNYVALE, CA 94085	501(C)(3)509(A)(1)		
PEACE CORPS	NONE	IN HONOR OF KSENIYA NATURINA FENNER'S PROJECT IN	200.
1111 20TH STREET NW	501(C)(3)509(A)(1)	THE UKRAINE.	
WASHINGTON, DC 20526			
PENINSULA HUMANE SOCIETY & SPCA	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
PO BOX 70 CANADA	501(C)(3)509(A)(2)		

HAZELTON B.C.

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
PENINSULA HUMANE SOCIETY & SPCA	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
12 AIRPORT BLVD.	501(C)(3)509(A)(2)		
SAN MATEO, CA 94401			
PENINSULA OPEN SPACE TRUST	NONE	IN SUPPORT OF GENERAL OPERATIONS.	2,000.
PROL. ARENALES NO. 437 PERU	501(C)(3)509(A)(1)		
LIMA			
PALO ALTO, CA 94301			
PENINSULA TEMPLE BETH EL	NONE	IN SUPPORT OF GENERAL OPERATIONS.	2,600.
1700 ALAMEDA DE LAS PULGAS	501(C)(3)509(A)(1)		
SAN MATEO, CA 94403			
PENINSULA YOUTH THEATRE	NONE	TO SUPPORT GENERAL OPERATIONS.	144.
2500 OLD MIDDLEFIELD WAY	501(C)(3)509(A)(2)		
MOUNTAIN VIEW, CA 94403			
PEOPLE ORGANIZED TO WIN EMPLOYMENT RIGHTS	NONE	TO SUPPORT GENERAL OPERATIONS IN HONOR OF MARIO	100.
335 S. VAN NESS AVE, 2ND FLOOR	501(C)(3)509(A)(1)	YEDIDIA.	
SAN FRANCISCO, CA 94103			
PHILHARMONIA BAROQUE ORCHESTRA	NONE	IN SUPPORT OF GENERAL OPERATIONS.	2,000.
180 REDWOOD STREET, SUITE 200	501(C)(3)509(A)(1)		

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
PENINSULA HUMANE SOCIETY & SPCA	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
1450 ROLLINS ROAD	501(C)(3)509(A)(2)		
BURLINGAME, CA 94010			
PLANNED PARENTHOOD FEDERATION OF AMERICA INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
PROL. ARENALES NO. 437 PERU	501(C)(3)509(A)(1)		
LIMA			
NEW YORK, NY 10001			
PLANNED PARENTHOOD MAR MONTE INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	700.
1691 THE ALAMEDA	501(C)(3)509(A)(1)		
SAN JOSE, CA 95126			
POINT REYES NATIONAL SEASHORE ASSOCIATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	150.
1 BEAR VALLEY ROAD, BLDG 70	501(C)(3)509(A)(2)		
POINT REYES, CA 94956			
PRATHAM USA	NONE	IN SUPPORT OF GENERAL OPERATIONS.	60.
9703 RICHMOND AVE., SUITE 102	501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	00.
	501(C)(3/509(A)(1)		
HOUSTON, TX 77042			
TRUSTEES OF PRINCETON UNIVERSITY	NONE	IN SUPPORT OF THE TENNIS FACILITY.	11,314.
330 ALEXANDER STREET	501(C)(3)509(A)(1)		,

PRINCETON, NJ 08540

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
TRUSTEES OF PRINCETON UNIVERSITY	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
BOX 5357	501(C)(3)509(A)(1)		
PRINCETON, NJ 08543			
PROJECT FOR PRIDE IN LIVING, INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS IN HONOR OF	200.
1035 EAST FRANKLIN AVE S.	501(C)(3)509(A)(1)	MEGHAN ELLIOT'S BOARD SERVICE.	
MINNEAPOLIS, MN 55404			
UNIVERSITY OF MIAMI	NONE	IN SUPPORT OF THE R. J. DUNLAP MARINE	400.
4600 RICKENBACKER CAUSEWAY	501(C)(3)509(A)(1)	CONSERVATION PROGRAM	
VIRGINA KEY, FL 33149			
RALSTON MIDDLE SCHOOL	NONE	IN SUPPORT OF THE ADOPT A BOOK PROGRAM.	50.
2675 RALSTON AVE	501(C)(3)509(A)(1)		
BELMONT, CA 94002			
RECLAIM CHILDHOOD	NONE	IN SUPPORT OF GENERAL OPERATIONS.	13,000.
1288 COLUMBUS AVENUE, #162	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94133			
RECLAIM CHILDHOOD	NONE	IN SUPPORT OF GENERAL OPERATIONS.	1,000.
1288 COLUMBUS AVENUE, #162	501(C)(3)509(A)(1)		

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
RECLAIM CHILDHOOD	NONE	IN SUPPORT OF GENERAL OPERATIONS.	6,000.
1288 COLUMBUS AVENUE #162	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94133			
RESPONSIBLE EATING AND LIVING	NONE	IN SUPPORT OF GENERAL OPERATIONS.	2,000.
6776 BOOTH STREET, UNIT 3C	501(C)(3)509(A)(1)		
FOREST HILLS, NY 11375			
PTA CALIFORNIA CONGRESS OF PARENTS TEACHRES	NONE	IN SUPPORT OF THE GARDEN, IN HONOR OF SOFIA AND	300.
443 BURNETT AVENUE	501(C)(3)509(A)(1)	HENRY WEVERKA.	
SAN FRANCISCO, CA 94131			
ROSS VALLEY NURSERY SCHOOL	NONE	IN SUPPORT OF GENERAL OPERATIONS.	910.
689 SIR FRANCIS DRAKE BOULEVARD	501(C)(3)509(A)(1)		
KENTFIELD, CA 94904			
ROSS VALLEY NURSERY SCHOOL	NONE	IN SUPPORT OF GENERAL OPERATIONS.	2,000.
689 SIR FRANCIS DRAKE BLVD.	501(C)(3)509(A)(1)		
KENTFIELD, CA 94904			
RUTH ASAWA FUND	NONE	IN SUPPORT OF GENERAL OPERATIONS.	500.
1116 CASTRO STREET	501(C)(3)509(A)(1)		

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
SAN CARLOS EDUCATION FOUNDATION PO BOX 1214	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	200.
SAN CARLOS, CA 94070			
SAN CARLOS EDUCATION FOUNDATION PO BOX 1214	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	200.
SAN CARLOS, CA 94070			
SAN CARLOS EDUCATIONAL FOUNDATION PO BOX 1214 SAN CARLOS, CA 94070	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	2,000.
SAN FRANCISCO AIDS FOUNDATION  1035 MARKET ST, #400  SAN FRANCISCO, CA 94103	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE AIDS/LIFECYCLE RIDE IN HONOR OF DANIEL YEE.	800.
SAN FRANCISCO BACH CHOIR 2443 FILLMORE ST #195 SAN FRANCISCO, CA 94115	NONE 501(C)(3)509(A)(2)	IN SUPPORT OF GENERAL OPERATIONS.	500.
SAN FRANCISCO CHORAL ARTISTS 601 VAN NESS AVE #E	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	500.

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
SAN FRANCISCO CONSERVATORY OF MUSIC INC. 50 OAK ST	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	300.
SAN FRANCISCO, CA 94102			
SAN FRANCISCO FOOD BANK 900 PENNSYLVANIA AVENUE	NONE 501(C)(3)509(A)(2)	IN SUPPORT OF GENERAL OPERATIONS.	400.
SAN FRANCISCO, CA 94107			
SAN FRANCISCO FOOD BANK 900 PENNSYLVANIA AVENUE SAN FRANCISCO, CA 94107	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	100.
DAN PRANCISCO, CA 94107			
SAN FRANCISCO JAPANTOWN FOUNDATION	NONE	IN SUPPORT OF THE JYL PROGRAM.	200.
360 POST STREET, 8TH FLOOR	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94108			
SAN FRANCISCO MUSEUM OF MODERN ART 151 THIRD STREET SAN FRANCISCO, CA 94103-3107	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	230.
SAN FRANCISCO PERFORMANCES 500 SUTTER ST, SUITE 710	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	500.

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
SAN FRANCISCO SOCIETY FOR THE PREVENTION 6201 FLORIN PERKINS ROAD SACRAMENTO, CA 95828	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	200.
SAN FRANCISCO ZOOLOGICAL SOCIETY  1 ZOO ROAD  SAN FRANCISCO, CA 94132	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	190.
SAN FRANCISCO SYMPHONY 201 VAN NESS AVENUE SAN FRANCISCO, CA 94102	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	1,000.
SANTA CLARA VANGUARD BOOSTER CLUB, INC. 1795 SPACE PARK DRIVE SANTA CLARA, CA 95054	NONE 501(C)(3)509(A)(2)	FOR THE ALAN KOCH MEMORIAL SCHOLARSHIP FUND.	4,500.
BELMONT-REDWOOD SHORES PUBLIC SCHOOL FNDN PO BOX 5196 BELMONT, CA 94002	NONE 501(C)(3)509(A)(2)	IN SUPPORT OF THE READING POWER PROGRAM.	600.
SECOND HARVEST FOOD BANK OF SANTA CLARA 750 CURTNER AVENUE	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	100.

SAN JOSE, CA 95125

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
SECOND HARVEST FOOD BANK OF SANTA CLARA 4001 NORTH 1ST ST. SAN JOSE, CA 95134	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
SHADY SHAKESPEARE THEATRE COMPANY P.O. BOX 520 SANTA CLARA, CA 95052	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	2,000.
SHADY SHAKESPEARE THEATRE COMPANY P.O. BOX 520 SANTA CLARA, CA 95052	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	200.
SISTERS OF SAINT JOSEPH OF PHILADELPHIA 9701 GERMANTOWN AVENUE PHILADELPHIA, PA 19118	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	200.
TRUSTEES OF SMITH COLLEGE COLLEGE HALL 204, 10 ELM STREET NORTHAMPTON, MA 01063	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	600.
OLD PUEBLO TROLLEY, INC. 414 N TOOLE AVENUE	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	200.

TUCSON, AZ 85701

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
SPECIAL OLYMPICS ARIZONA INC. PO BOX 7580	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	200.
PHOENIX, AZ 85011-7580			
SPIRIT ROCK MEDITATION CENTER 5000 SIR FRANCIS DRAKE BOULEVARD	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	2,670.
WOODACRE, CA 94973			
ST. PAUL S EPISCOPAL CHURCH 415 EL CAMINO REAL	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	3,000.
BURLINGAME, CA 94010			
ST.PAUL S EPISCOPAL CHURCH 415 EL CAMINO REAL	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
BURLINGAME, CA 94010			
ST. PAUL S EPISCOPAL CHURCH 415 EL CAMINO REAL BURLINGAME, CA 94010	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	3,500.
BURLINGAME, CA 94010			
STANFORD UNIVERSITY BOARD OF TRUSTEES 326 GALVEZ STREET	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE JAMES GAITHER FUND.	10,000.

STANFORD, CA 94305-6105

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
STANFORD UNIVERSITY BOARD OF TRUSTEES	NONE	IN SUPPORT OF THE LAW FUND - FINANCIAL AID.	50,000.
326 GALVEZ STREET	501(C)(3)509(A)(1)		
STANFORD, CA 94305-6105			
STAPLETON SCHOOL OF THE PERFORMING ARTS	NONE	IN SUPPORT OF GENERAL OPERATIONS.	450.
P.O. BOX 331	501(C)(3)509(A)(1)		
SAN ANSELMO, CA 94979			
STERN GROVE FESTIVAL ASSOCIATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
832 FOLSOM STREET	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94107			
STRONG WOMEN, STRONG GIRLS INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
262 WASHINGTON STREET, SUITE 602	501(C)(3)509(A)(1)		
BOSTON, MA 02108			
SUSTAINABLE SCIENCES INSTITUTE	NONE	IN SUPPORT OF GENERAL OPERATIONS.	2,000.
870 MARKET STREET, SUITE 764	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94012			
SWIM ACROSS AMERICA INC.	NONE	TO SUPPRT GENERAL OPERATIONS IN HONOR OF SUSAN	500.
ONE INTERNATIONAL PLACE, SUITE 4600	501(C)(3)509(A)(1)	MAYFIELD.	

BOSTON, MA 02110

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
TAHOE MARITIME MUSEUM, INC. PO BOX 627	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	200.
HOMEWOOD, CA 96141			
TEEN CHALLENGE OF EAST BAY, INC. 2221 90TH AVENUE	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	100.
OAKLAND, CA 94603			
TENDERLOIN NEIGHBORHOOD DEVELOPMENT CORPORATION 201 EDDY STREET	NONE 501(C)(3)509(A)(2)	IN SUPPORT OF GENERAL OPERATIONS.	200.
SAN FRANCISCO, CA 94603			
TENDERLOIN NEIGHBORHOOD DEVELOPMENT CORPORATION 201 EDDY STREET	NONE 501(C)(3)509(A)(2)	IN SUPPORT OF GENERAL OPERATIONS.	500.
SAN FRANCISCO, CA 94102			
AMYOTROPHIC LATERAL SCLEROSIS ASSOCIATION PO BOX 565 AGOURA HILLS,, CA 91376	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE NAPA RIDE TO DEFEAT ALS	150.
AMYOTROPHIC LATERAL SCLEROSIS ASSOCIATION 315 NORWOOD PARK SOUTH, FIRST FLOOR	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF RIDE TO DEFEAT ALS - MA, IN HONOR OF PARTICIPANT DANIEL ROCHE.	70.

NORWOOD, MA 02062

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
THE AMERICAN CANCER SOCIETY 250 WILLIAMS STREET NW	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	70.
ATLANTA, GA 30303-1002			
THE BONNIE J. ADDARIO LUNG CANCER FOUNDATION 1100 INDUSTRIAL ROAD, SUITE 1 SAN CARLOS, CA 94070	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	200.
THE CHURCH OF ST. VINCENT DE PAUL 2320 GREEN STREET SAN FRANCISCO, CA 94123	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	1,000.
THE CHURCH OF ST. VINCENT DE PAUL 2320 GREEN STREET SAN FRANCISCO, CA 94123	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
DREXEL UNIVERSITY 3141 CHESTNUT STREET, MAIN BUILDING #310 PHILADELPHIA, PA 19104	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	200.
HAMPSHIRE REGIONAL YMCA 286 PROSPECT ST	NONE 501(C)(3)509(A)(1)	TO SUPPORT THE HAMPSHIRE REGIONAL YMCA.	200.

NORTHAMPTON, MA 01060

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
HISTIO CURE FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
17011 LINCOLN AVENUE, #517	501(C)(3)509(A)(1)		
PARKER, CO 80134			
THE LEUKEMIA AND LYMPHOMA SOCIETY	NONE	IN SUPPORT OF GENERAL OPERATIONS.	1,060.
221 MAIN STREET SUITE 1650	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94105			
ENORMOUS CHANGES INC.	NONE	IN SUPPORT OF GENERAL OPERATIONS.	4,600.
1520 LYON STREET	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94115			
MUSEUM OF AMERICAN HERITAGE	NONE	IN SUPPORT OF THE 2012 VINTAGE VEHICLES AND	2,500.
351 HOMER AVENUE, PO BOX 1731	501(C)(3)509(A)(1)	FAMILY FESTIVAL.	
PALO ALTO, CA 94302-1731			
NATIONAL MULITPLE SCLEROSIS SOCIETY	NONE	IN SUPPORT OF THE FEDEX ROCK-N-ROLL: BIKE MS	50.
214 OVERLOOK CIRCLE, STE. 153	501(C)(3)509(A)(1)	RIDE, IN HONOR OF PARTICIPANT KIM-AN HERNANDEZ.	
BRENTWOOD, TN 37027			
THE NATURE CONSERVANCY	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
4245 N. FAIRFAX DRIVE, SUITE 100	501(C)(3)509(A)(1)		

ARLINGTON, VA 22203

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
PAINTED TURTLE GANG CAMP FOUNDATION 1300 4TH STREET, SUITE 300	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
SANTA MONICA, CA 90401			
THE SAN CARLOS PARKS AND RECREATION FOUNDATION P.O. BOX 191	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	1,500.
SAN CARLOS, CA 94070			
STANFORD UNIVERSITY BOARD OF TRUSTEES 326 GALVEZ STREET	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	200.
STANFORD, CA 94305			
STANFORD UNIVERSITY BOARD OF TRUSTEES 326 GALVEZ STREET	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	500.
STANFORD, CA 94305-6105			
WESTFIELD SCHOOLS INC. PO BOX 2300 PERRY, GA 31069	NONE 501(C)(3)509(A)(1)	TO SUPPORT GENERAL OPERATIONS IN MEMORY OF BILL JERLES.	500.
PTA CALIFORNIA CONGRESS OF PARENTS TEACHERS 1625 SAN LUIS AVENUE	NONE 501(C)(3)509(A)(2)	FOR THE THEUERKAUF PTA READATHON FUNDRAISER.	50.

MOUNTAIN VIEW, CA 94043

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
TIBETAN ASSOCIATION OF NORTHERN CALIFORNIA 5200 HUNTINGTON AVENUE, SUITE 200 RICHMOND, CA 94804	NONE 501(C)(3)509(A)(1)	TO SUPPORT GENERAL OPERATIONS.	10,000.
RICHMOND, CA 94004			
TRAVIS ROY FOUNDATION	NONE	IN SUPPOR OF THE LONG TRAIL HIKE.	100.
60 STATE STREET, 8TH FLOOR	501(C)(3)509(A)(1)		
BOSTON, MA 02109			
TRANS INVESTIGATION	vor-	THE CHARGE OF GENERAL ADDRAGAS	E00
TROUT UNLIMITED  1300 N. 17TH STREET, SUITE 500	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	700.
ARLINGTON, VA 22209	501(C)(3)509(A)(1)		
INCLINITION, VII 22209			
TROUT UNLIMITED	NONE	IN SUPPORT OF GENERAL OPERATIONS.	20,000.
1300 N. 17TH STREET, SUITE 500	501(C)(3)509(A)(1)		
ARLINGTON, VA 22209			
TRUSTEES OF DARTMOUTH COLLEGE	NONE	IN SUPPORT OF THE TUCK SCHOOL OF BUSINESS.	500.
100 TUCK HALL	501(C)(3)509(A)(1)		
HANOVER, NH 03755			
TULSA COMMUNITY FOUNDATION	NONE	IN SUPPORT OF THE WILMA MANKILLER FOUNDATION FUND.	3,340.
7030 SO. YALE AVENUE, SUITE 600	501(C)(3)509(A)(1)		

TULSA, OK 74136

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
TUOLUMNE RIVER TRUST	NONE	IN SUPPORT OF GENERAL OPERATIONS.	800.
111 NEW MONTGOMERY STREET, SUITE 205	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94105			
U. S. ENGLISH FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	600.
1747 PENNSYLVANIA AVENUE	501(C)(3)509(A)(1)		
WASHINGTON, DC 20006			
UNIVERSITY OF CALIFORNIA BERKELEY FOUNDATION	NONE	FOR THE TOM BUDINGER STUDENT FUND IN ENGINEERING.	2,000.
308 MCLAUGHLIN HALL #1722	501(C)(3)509(A)(1)		
BERKELEY, CA 94720-1722			
UNIVERSITY OF CALIFORNIA BERKELEY FOUNDATION	NONE	TO SUPPORT THE FACULTY CLUB CAMPAIGN.	5,000.
1 FACULTY CLUB	501(C)(3)509(A)(1)		
BERKELEY, CA 94720-6050			
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF THE UC DAVIS CANCER CENTER.	400.
4900 BROADWAY	GOVERNMENTAL UNIT		
SACRAMENTO, CA 95820			
UNITARIAN UNIVERSALIST CHURCH OF BERKELEY	NONE	IN SUPPORT OF GENERAL OPERATIONS.	3,000.
1 LAWSON ROAD	501(C)(3)509(A)(1)		

KENSINGTON, CA 94707

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
UNITED WAY SILICON VALLEY 1400 PARKMOOR AVENUE, SUITE 250 SAN JOSE, CA 95126	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	700.
UNIVERSITY OF CALIFORNIA BERKELEY FOUNDATION 417-H UNIVERSITY HALL #7360 BERKELEY, CA 94720-7360	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE WARREN WINKELSTEIN EPIDEMIOLOGY GRADUATE STUDENT SUPPORT PROGRAM.	5,000.
UC SANTA CRUZ FOUNDATION 1156 HIGH STREET SANTA CRUZ, CA 95064	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE LONG MARINE LAB.	100.
REGENTS OF THE UNIVERSITY OF MICHIGAN 440 CHURCH STREET ANN ARBOR, MI 48109-1041	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE ROSINA M. BIERBAUM AWARD IN CLIMATE ADAPTATION AND MITIGATION.	2,000.
UNIVERSITY OF PENNSYLVANIA 3451 WALNUT ST., FRANKLIN BUILDING PHILADELPHIA, PA 19085	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	2,000.
UN-SCRIPTED THEATER COMPANY 186 JERROLD AVE	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	1,000.

SAN FRANCISCO, CA 94124

CINA

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
US FRIENDS OF THE DAVID SHELDRICK WILDLIFE TRUST I 201 NORTH ILLINOIS STREET INDIANAPOLIS, IN 46204	NONE 501(C)(3)509(A)(1)	TO SUPPORT GENERAL OPERATIONS IN HONOR OF COLETTE PRENDERGAST.	300.
VALLECITOS MOUNTAIN RANCH POST OFFICE BOX 3160 TAOS, NM 87571	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	700.
VANDERBILT UNIVERSITY 2301 VANDERBILT PLACE / PMB 407727 NASHVILLE, TN 37203-9700	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE JUSTICE-MOORE FAMILY SCHOLARSHIP AT VANDERBILT UNIVERSITY LAW SCHOOL.	10,000.
VILLANOVA UNIVERSITY  800 EAST LANCASTER AVENUE  VILLANOVA, PA 19085	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	10,000.
ALZHEIMERS ASSOCIATION - NORTHERN CALIFORNIA 31915 RANCH CALIFORNIA ROAD, #200-438 TEMECULA, CA 92591	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE 2012 WINE COUNTRY WALK TO END ALZHIEIMERS, IN HONOR OF PARTICIPANT CHERYL JOHNSON	50.
AMERICAN UNIVERSITY 4400 MASSACHUSETTS AVENUE, NW	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	1,000.

WASHINGTON, DC 20016-8082

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
WASHINGTON IMPROV THEATER 1835 14TH STREET, NW	NONE 501(C)(3)509(A)(2)	IN SUPPORT OF GENERAL OPERATIONS.	200.
WASHINGTON, DC 20009			
WATERKEEPER ALLIANCE	NONE	IN SUPPORT OF THE DEER VALLEY SKIFEST FUNDRAISER.	8,334.
370 LEXINGTON AVE, STE 1505 NEW YORK, NY 10017	501(C)(3)509(A)(1)		
NEW IORR, NI 1001/			
PTA CALIFORNIA CONGRESS OF PARENTS TEACHERS	NONE	IN SUPPORT OF GENERAL OPERATIONS.	400.
1000 HIGH STREET	501(C)(3)509(A)(2)		
SANTA CRUZ, CA 95060			
WILD SALMON CENTER	NONE	IN SUPPORT OF GENERAL OPERATIONS.	5,000.
721 NW 9TH AVENUE PORTLAND, OR 97209	501(C)(3)509(A)(1)		
FORTIMAD, OR 57205			
WILD SALMON CENTER	NONE	IN SUPPORT OF GENERAL OPERATIONS.	5,000.
721 NW NINTH AVE., SUITE 300	501(C)(3)509(A)(1)		
PORTLAND, OR 97209			
CONSERVATION EARTH DBA WILDLIFE ASSOCIATES	NONE	IN SUPPORT OF GENERAL OPERATIONS.	700.
P. O. BOX 3098	501(C)(3)509(A)(2)		

HALF MOON BAY, CA 94109

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
WILDLIFE CONSERVATION NETWORK	NONE	IN SUPPORT OF GENERAL OPERATIONS.	600.
25745 BASSETT LANE	501(C)(3)509(A)(1)		
LOS ALTOS, CA 94022			
WILDLIFE CONSERVATION SOCIETY	NONE	IN SUPPORT OF THE RUN FOR THE WILD AT THE BRONX	100.
2300 SOUTHERN BLVD.	501(C)(3)509(A)(1)	ZOO, IN HONOR OF PARTICIPANT MADELINE BIERBAUM.	
BRONX, NY 10460			
WILDLIFE CONSERVATION SOCIETY	NONE	IN SUPPORT OF THE RUN FOR THE WILD AT THE BRONX	100.
2300 SOUTHERN BLVD.	501(C)(3)509(A)(1)	ZOO, IN HONOR OF PARTICIPANT BRENDAN DALY.	
BRONX, NY 10460			
WILLIAMS COLLEGE	NONE	IN SUPPORT OF GENERAL OPERATIONS.	100.
75 PARK STREET	501(C)(3)509(A)(1)		
WILLIAMSTOWN, MA 01267			
WINDS ACROSS THE BAY	NONE	IN SUPPORT OF GENERAL OPERATIONS.	600.
3020 EL CERRITO PLAZA #103	501(C)(3)509(A)(2)		
EL CERRITO, CA 94530-4002			
WISEREARTH	NONE	IN SUPPORT OF THE SUSTAINABILITY NETWORK PROJECT.	50.
3 GATE FIVE ROAD, SUITE D	501(C)(3)509(A)(1)		

SAUSALITO, CA 94695

CINA

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
WOOD RIVER LAND TRUST COMPANY 119 E. BULLION STREET	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	3,000.
HAILEY, ID 83333			
WASHINGTON STATE UNIVERSITY FOUNDATION PO BOX 641925	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	2,000.
PULLMAN, WA 99164-1925			
YALE UNIVERSITY PO BOX 2038	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE SCHOOL OF FORESTRY AND ENVIRONMENTAL STUDIES ANNUAL FUND.	1,000.
NEW HAVEN, CT 06521			
YALE UNIVERSITY P.O. BOX 2038 NEW HAVEN, CT 06521-2038	NONE 501(C)(3)509(A)(1)	TO SUPPORT THE $$ JOHN PAGE AUSTIN FELLOWSHIP AT YAL FUND.	39,926.
NEW HAVEN, CI U0521-2050			
YALE UNIVERSITY	NONE	IN SUPPORT OF THE YALE GRADUATE SCHOOL ALUMNI	1,000.
PO BOX 2038	501(C)(3)509(A)(1)	FUND.	
NEW HAVEN, CT 06521			
YALE UNIVERSITY PO BOX 2038	NONE 501(C)(3)509(A)(1)	TO SUPPORT YALE'S SCHOOL OF FORESTRY AND ENVIRONMENTAL STUDIES.	400.

NEW HAVEN, CT 06521-2038

### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
YELLOWSTONE PARK FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	700.
222 EAST MAIN STREET, SUITE 301	501(C)(3)509(A)(1)		
BOZEMAN, MT 59715			
YOSEMITE FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
100 MONTGOMERY STREET, SUITE 1700	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94104			
YOSEMITE FOUNDATION	NONE	IN SUPPORT OF GENERAL OPERATIONS.	200.
101 MONTGOMERY STREET, SUITE 1700	501(C)(3)509(A)(1)		
SAN FRANCISCO, CA 94104			

TOTAL CONTRIBUTIONS PAID 233,047,309.

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
AG INNOVATIONS NETWORK 101 MORRIS ST., STE 212	NONE 501(C)(3)509(A)(1)	TO SUPPORT THE DEVELOPMENT OF A PLAN TO ACHIEVE SUSTAINABLE MANAGEMENT OF HALF THE WORLD?S	15,000.
SEBASTOPOL, CA 95472		OVERFISHED FISHERIES IN 10 YEARS. PROTECTION.	
ALAMEDA COUNTY MEDICAL CENTER	NONE	FOR IMPLEMENTATION OF A TRANSITIONAL CARE	100,926.
1411 EAST 31ST STREET	501(C)(3)509(A)(1)	PROGRAM AT HIGHLAND HOSPITAL AIMED AT REDUCING	
OAKLAND, CA 94602		THE 30-DAY ALL CAUSE READMISSION RATE BY	
		AT LEAST 30% AND THE 90-DAY ALL CAUSE READMISSION	
		RATE BY AT LEAST 15% FOR HIGH RISK PATIENTS	
		COMPARED TO A 2010 BASELINE.	
ALASKA CONSERVATION FOUNDATION	NONE	TO ADVANCE THE CONSERVATION OF WILD SALMON	302,500.
441 WEST 5TH AVENUE SUITE 402	501(C)(3)509(A)(1)	ECOSYSTEMS IN SOUTHEAST ALASKA.	
ANCHORAGE, AK 99501-2340			
AMAZON CONSERVATION ASSOCIATION	NONE	TO CONSOLIDATE THE MOSAIC OF SUSTAINABLE	499,997.
1822 R ST. NW, 4TH FLOOR	501(C)(3)509(A)(1)	LIVELIHOODS AND CONSERVATION LANDS WITHIN THE	
WASHINGTON, DC 20009		266,439 HECTARE MANU-TAMBOPATA CONSERVATION	
		CORRIDOR.	
AMERICAN ASSOCIATION OF COLLEGES OF NURSING	NONE	TO INCORPORATE REPRESENTATIVES FROM THE 10-COUNTY	121,000.
ONE DUPONT CIRCLE, NW, SUITE 530	501(C)(3)509(A)(1)	SAN FRANCISCO BAY AREA (SFBA) HOSPITALS IN THE	
WASHINGTON, DC 20036		QUALITY AND SAFETY EDUCATION FOR NURSING	
		CURRICULUM ENHANCEMENT EFFORTS UNDERWAY WITH THE	
		SFBA SCHOOLS OF NURSING AND TO IMPLEMENT A	
		RIGOROUS EVALUATION OF THESE CURRICULUM	
		ENHANCEMENT EFFORTS.	
ARIZONA BOARD OF REGENTS	NONE	IN SUPPORT OF DEVELOPING A COMPUTATIONAL SYSTEM	109,171.
		FOR THE DYNAMIC VISUALIZATION AND SHARING OF	
		EPIGENOMIC DATA FROM PLANTS, WHICH WILL STIMULATE	
		INTERNATIONAL DATA SHARING AND RESULT IN NEW	

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
SPONSORED PROJECTS SERVICES, P.O. BOX 3308	501(C)(3)509(A)(1)	KNOWLEDGE ON HOW PLANTS CONTROL THE EXPRESSION OF	
TUCSON, AZ 85722-3308		GENES.	
ASSOCIACAO DE DEFESA ETNOAMBIENTAL	NONE	FOR ONGOING EFFORTS TO PREVENT DEFORESTATION	314,772.
RUA DOM PEDRO II, 1892 78901-150	EQUIV US PC	AND MANAGE TROPICAL FORESTS IN THE SOUTHWESTERN	
PORTO VELHO		BRAZILIAN AMAZON THROUGH IMPLEMENTATION OF	
RONDONIA,		FOREST MANAGEMENT TECHNIQUES, ORGANIZATIONAL	
BRAZIL		STRENGTHENING AND CAPACITY BUILDING OF	
		ENVIRONMENTAL NON-GOVERNMENTAL AND INDIGENOUS	
		ORGANIZATIONS, AND TO SUPPORT REDUCING EMISSIONS	
		FROM DEFORESTATION AND FOREST DEGRADATION EFFORTS.	
BANK INFORMATION CENTER	NONE	IN SUPPORT OF STRENGTHENING THE WORLD BANK'S KEY	200,000.
1100 H STREET, NW, SUITE 650	501(C)(3)509(A)(1)	ENVIRONMENTAL SAFEGUARD POLICY.	
WASHINGTON, DC 20005			
BATTELLE MEMORIAL INSTITUTE	NONE	TO SUPPORT THE DEVELOPMENT OF AN ADVANCED COASTAL	260,347.
505 KING AVENUE	501(C)(3)509(A)(1)	AND MARINE SPATIAL PLANNING (CMSP) CURRICULUM AND	
COLUMBUS, OH 43201		TRAIN COASTAL MANAGERS IN UP TO THREE U.S.	
		REGIONS, BUILDING ON LESSONS LEARNED FROM MARINE	
		SPATIAL PLANNING PROCESSES IN THE U.S. AND	
		GLOBALLY, AND PROVIDE TOOLS, KNOWLEDGE,	
		INFORMATION, AND CONNECTIONS WITH PEERS.	
BC SPACES FOR NATURE SOCIETY	NONE	TO REBUILD RECREATIONAL, CULTURAL AND ECONOMIC	196,819.
PO BOX 673 VON 1VO	EQUIV US PC	SECTOR ALLIANCES FOR CONSERVATION IN BRITISH	

COLUMBIA.

GIBSONS

B.C. CANADA

RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS FOUNDATION STATUS OF RECIPIENT PURPOSE OF GRANT OR CONTRIBUTION AMOUNT BIGELOW LABORATORY FOR OCEAN SCIENCES NONE TO CHALLENGE THE PARADIGM THAT VIRUSES INFECT 250,356. 180 MCKOWN POINT ROAD 501(C)(3)509(A)(1) ONLY A NARROW RANGE OF HOSTS BY INVESTIGATING WEST BOOTHBAY HARBOR, ME 04575-0475 HOW VIRISES THAT INFECT PHYTOPLANKTON MAY ALSO INFECT THE SMALL CRUSTACEANS THAT FEED UPON THEM. IF THIS CONCEPTUAL SHIFT PROVES CORRECT, IT WOULD FUNDAMENTALLY CHANGE SCIENTISTS' UNDERSTANDING OF VIRUS-HOST RELATIONSHIPS AND THE INFLUENCE OF VIRUSES ON HOST EVOLUTION. 1,524,477. CALIFORNIA INSTITUTE OF TECHNOLOGY NONE TO SUPPORT CALTECH'S TECHNOLOGY TECTONICS 1200 EAST CALIFORNIA BOULEVARD 501(C)(3)509(A)(1) OBSERVATORY IN THE SECOND PHASE OF DEVELOPING PASADENA, CA 91125 A MULTIDISCIPLINARY FACILITY THAT COMBINES STATE-OF-THE-ART MONITORING NETWORKS AND INNOVATIVE OBSERVATIONS AT KEY TECTONICS BOUNDARIES WITH MODELING OF TECTONIC FORCES OVER A WIDE RANGE OF SPATIAL AND TEMPORAL SCALES. THE GOAL OF THE PROJECT IS TO UNDERSTAND AND EVENTUALLY PREDICT THE EARTH'S BEHAVIOR NEAR THE INTERSECTION OF KEY TECTONIC PLATES AND PROVIDE STRATEGIC INSIGHTS INTO A VARIETY OF DESTRUCTIVE PHENOMENA SUCH AS EARTHOUAKES. VOLCANIC ERUPTIONS, TSUNAMIS, LANDSLIDES, AND OTHER GEOCHEMICAL AND GEOPHYSICAL PROCESSES. CALIFORNIA INSTITUTE OF TECHNOLOGY NONE FOR ESTABLISHING CALTECH'S CENTER FOR ULTRAFAST 2,829,736. 501(C)(3)509(A)(1) 1200 EAST CALIFORNIA BOULEVARD SCIENCE AND TECHNOLOGY, FOCUSING ON FUNDAMENTAL PASADENA, CA 91125 STUDIES OF MOLECULAR COMPLEXITY, THE DEVELOPM OF THE TECHNOLOGY OF ULTRAFAST IMAGING, AND ITS APPLICATIONS TO REAL SYSTEMS OF PHYSICAL, CHEMICAL, AND BIOLOGICAL FUNCTION. OUTCOMES FOR THIS GRANT INCLUDE CREATION AND MAINTENANCE OF

THE ULTRAFAST IMAGING FACILITY.

# RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
CALIFORNIA INSTITUTE OF TECHNOLOGY	NONE	TO ESTABLISH THE CENTER FOR COSMOCHEMICAL AND	1,362,037.
1200 EAST CALIFORNIA BOULEVARD	501(C)(3)509(A)(1)	GEOCHEMICAL MICROANALYSIS. THE CENTER WILL	
PASADENA, CA 91125		SUSTAIN A PROGRAM OF THEORETICAL RESEARCH AIMED	
		AT ATTACKING THE PROBLEMS POSED BY DARK MATTER,	
		DARK ENERGY, AND THE EARLY UNIVERSE. OUTCOMES FOR	
		THIS GRANT INCLUDE THE ADDITION OF TWO SENIOR	
		SCIENTISTS (COSMOLOGY THEORISTS), ESTABLISHMENT	
		OF A DISTINGUISHED VISITING SCHOLARS PROGRAM AND	
		POSTDOCTORAL FELLOWSHIPS, AND MAINTENANCE OF THE	
		CENTER.	
CALIFORNIA INSTITUTE OF TECHNOLOGY	NONE	IN SUPPORT OF DEVELOPING THE MOLECULAR BASIS FOR	2,453,781.
1200 EAST CALIFORNIA BOULEVARD	501(C)(3)509(A)(1)	DRIVING THE PHOTO-OXIDATION OF WATER TO ENABLE	
PASADENA, CA 91125		FUEL PRODUCTION DIRECTLY FROM SUNLIGHT.	
CALIFORNIA INSTITUTE OF TECHNOLOGY	NONE	TO ESTABLISH THE INSTITUTE FOR QUANTUM	2,066,300.
1200 EAST CALIFORNIA BOULEVARD	501(C)(3)509(A)(1)	INFORMATION AND MATTER TO UNITE A DIVERSE	
PASADENA, CA 91125		ON-CAMPUS COMMUNITY OF SCIENTISTS WHO WILL BE	
		ABLE TO EXPAND THEIR LEADING-EDGE RESEARCH ON	
		QUANTUM MATTER, QUANTUM LIGHT, QUANTUM	
		NANO-MECHANICS, AND QUANTUM INFORMATION SCIENCE.	
		THE CENTER WILL BECOME AN INTERNATIONALLY	
		RECOGNIZED ENTITY THAT SUBSTANTIALLY ENHANCES	
		CALTECH'S ABILITY TO RECRUIT THE VERY BEST	
		STUDENTS, POSTDOCS, AND FACULTY IN THIS IMPORTANT	
		FIELD.	
CALIFORNIA INSTITUTE OF TECHNOLOGY	NONE	TO ESTABLISH A CENTER FOR BIO-INSPIRED	2,133,044.
		ENGINEERING, WITH FACILITIES ON THE MAIN CAMPUS	,
		OF CALTECH AND AT THE RECENTLY ESTABLISHED	
		CALTECH FIELD LABORATORY FOR OPTIMIZED WIND	
		ENERGY IN NORTHERN LOS ANGELES COUNTY. THE CENTER	
		WILL CARRY OUT RESEARCH, DEVELOPMENT, AND FIELD	
		WILL CARRI OUI RESEARCH, DEVELOPMENT, AND FIELD	

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
1200 EAST CALIFORNIA BOULEVARD	501(C)(3)509(A)(1)	TESTING OF NOVEL WIND ENERGY TECHNOLOGIES	
PASADENA, CA 91125		INSPIRED BY ENGINEERING SOLUTIONS FOUND IN	
		NATURE.	
CALIFORNIA INSTITUTE OF TECHNOLOGY	NONE	TO SUPPORT NEW EXPERIMENTS DESIGNED TO UNDERS THE	2,131,000.
1200 EAST CALIFORNIA BOULEVARD	501(C)(3)509(A)(1)	CAUSAL LINK BETWEEN GENE FUNCTIONS, THE BRAIN,	
PASADENA, CA 91125		AND BEHAVIOR. FUNDING WILL BE USED TO DEVELOP	
		AUTOMATED METHODS FOR MEASURING BEHAVIORS IN	
		RODENTS AND TO INTEGRATE THESE NEW METHODS WITH	
		ELECTROPHYSIOLOGICAL RECORDING, FUNCTIONAL	
		IMAGING, AND GENETICALLY BASED MANIPULATIONS OF	
		NEURONAL ACTIVITY.	
CALIFORNIA INSTITUTE OF TECHNOLOGY	NONE	TO DEVELOP NEW TECHNIQUES TO CHARACTERIZE	261,225.
1200 EAST CALIFORNIA BOULEVARD	501(C)(3)509(A)(1)	IMAGES TAKEN FROM SPACE TO MONITOR LONG TERM	
PASADENA, CA 91125		CHANGES IN THE EARTH?S SURFACE AT FINE SPATIAL	
		AND TEMPORAL SCALES. FUNDING WILL SUPPORT	
		A CORE TEAM TO DEVELOP THE TECHNIQUE, ANALYZE	
		LARGE IMAGE DATASETS ACQUIRED BY A SUITE	
		OF INSTRUMENTS OVER MULTIPLE DECADES, AND	
		APPLY THEM TO TWO CASE STUDIES TO DETECT	
		VERY SMALL CHANGES IN THE EARTH?S SURFACE	
		DUE TO SEISMIC-VOLCANIC AND LANDSLIDE PROCESSES.	
CALLEGENTA INCULTING OF BEGINGLOOV	MONTE	EOD THE DEVELOPMENT OF THE DROCDAMADLE NOT FOUL AD	4 500 000
CALIFORNIA INSTITUTE OF TECHNOLOGY	NONE	FOR THE DEVELOPMENT OF THE PROGRAMMABLE MOLECULAR	4,500,000.
1200 EAST CALIFORNIA BOULEVARD	501(C)(3)509(A)(1)	TECHNOLOGY INITIATIVE TO ESTABLISH A CENTER WITH	
PASADENA, CA 91125		CAPABILITIES FOR PROGRAMMING MOLECULAR FUNCTION.	
		THE INITIATIVE WILL INITIALLY EXPLORE THESE	
		CAPABILITIES TO PIONEER HIGH-IMPACT TECHNOLOGIES.	

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125	NONE 501(C)(3)509(A)(1)	TO SUPPORT SIX RESEARCH GROUPS WITHIN THE CHEMISTRY OF CELLULAR SIGNALING CENTER TO REVEAL, ON A CHEMICAL SCALE, THE INTERACTIONS THAT CONTROL COMPLEX SIGNALING PATHWAYS IN CELLS.  THESE PATHWAYS GOVERN THE STRUCTURE AND FUNCTION OF EVERY LIVING CELL AND ARE AT THE FOREFRONT OF	3,851,922.
		RESEARCH AT THE CHEMISTRY- BIOLOGY-PHYSICS INTERFACE.	
CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125	NONE 501(C)(3)509(A)(1)	THE CALIFORNIA INSTITUTE OF TECHNOLOGY, IN COLLABORATION WITH THE UNIVERSITY OF WASHINGTON AND THE UNIVERSITY OF CALIFORNIA AT BERKELEY, WILL ANALYZE THE PAST 80 YEARS OF EARTHQUAKES IN SOUTHERN CALIFORNIA TO IMPROVE RUPTURE FORECASTS, AND DEVELOP BOTH GROUND-LEVEL AND BUILDING-SPECIFIC SHAKING ALGORITHMS TO DETERMINE WHEN AUTOMATIC SHUTDOWN OF INDUSTRIAL PROCESSES COULD MITIGATE SERIOUS DAMAGE OR INJURY. THE KNOWLEDGE GAINED WILL CONTRIBUTE TO THE DEVELOPMENT OF A WEST COAST PROTOTYPE EARTHQUAKE EARLY WARNING SYSTEM CAPABLE OF PROVIDING ROBUST ADVANCE WARNING-RANGING FROM TENS OF SECONDS TO MINUTES-OF THE SIZE, EXTENT AND TIMING OF IMMINENT EARTHQUAKES.	1,000,000.
CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 E. CALIFORNIA BLVD. PASADENA, CA 91125	NONE 501(C)(3)509(A)(1)	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH LED BY ELLIOT MEYEROWITZ.	1,333,332.
CANADIAN PARKS AND WILDERNESS SOCIETY 410 - 698 SEYMOUR ST. V6B 3K6	NONE	TECHNICAL SUPPORT FOR MARINE SPATIAL PLANNING AND IMPLEMENTATION.	355,263.

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
VANCOUVER	EQUIV US PC		
BC			
CANADA			
CAPE COD COMMERCIAL HOOK FISHERMENS ASSOC	NONE	TO SUPPORT IMPLEMENTATION OF SECTORS FOR	310,652.
1566 MAIN ST.	501(C)(3)509(A)(2)	GROUNDFISH, INCLUDING MONITORING, IMPROVED USE OF	
CHATHAM, MA 02633		SCIENCE IN MANAGEMENT, AND REGULATIONS AND DESIGN	
		ELEMENTS THAT ADDRESS SUSTAINABLE FISHING	
		COMMUNITIES; TO PROTECT CRITICAL FEDERAL	
		CONSERVATION STANDARDS; AND TO SUPPORT INDUSTRY	
		ENGAGEMENT IN MARINE SPATIAL PLANNING.	
CARNEGIE INSTITUTION OF WASHINGTON	NONE	TO ENSURE INTENSIVE SCIENTIFIC SUPPORT TO ADVANCE	373,914.
1530 P STREET, NW	501(C)(3)509(A)(1)	THE PERUVIAN AND COLOMBIAN GOVERNMENT?S NATIONAL	
WASHINGTON, DC 20005-1910		FOREST MONITORING SYSTEMS, AND TO EXPAND CLASLITE	
		(CARNEGIE LANDSAT ANALYSIS SYSTEM) TRAINING AND	
		DISSEMINATION FOR CONSERVATION PLANNING IN THE	
		ANDES-AMAZON REGION.	
CENTER FOR AMERICAN PROGRESS	NONE	IN SUPPORT OF THE OCEAN POLICY PROJECT, WHICH	220,100.
1333 H STREET NW, 10TH FLOOR	501(C)(3)509(A)(1)	ADVANCES MODERN, SCIENCE-BASED OCEAN POLICIES.	
WASHINGTON, DC 20005	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , , , , , , , , , , , , , ,	
CENTER FOR INTERNATIONAL ENVIRONMENTAL LAW	NONE	TO SUPPORT A NEW FORUM FOR SUSTAINABLE DEVELOPMENT	400,000.
		FOR THE DEPARTMENT OF LORETO, PERU, A	,
		PARTICIPATORY CLEARINGHOUSE FOR BASELINE DATA ON	
		SOCIAL AND ENVIRONMENTAL IMPACTS OF ECONOMIC	
		DEVELOPMENT PROJECTS, AND A VENUE FOR INCREASING	
		CAPACITY OF REGIONAL GOVERNMENT AGENCIES, CIVIL	
		SOCIETY ORGANIZATIONS, AND LOCAL COMMUNITIES AS	
		PRIOR AND NECESSARY INPUTS FOR THE ADOPTION AND	
		IMPLEMENTATION OF A POLICY FRAMEWORK FOR	
		STRATEGIC SOCIAL AND ENVIRONMENTAL IMPACT	
		STATIBLE BOSTIN THE BRYTROWNENTAL THEACT	

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
1350 CONNECTICUT AVENUE, NW SUITE #1100 WASHINGTON, DC 20036	501(C)(3)509(A)(1)	ASSESSMENTS FOR LORETO.	
CENTER FOR QUALITY SYSTEMS IMPROVEMENT 1688 ORVIETTO DRIVE ROSEVILLE, CA 95661-3981	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE DEVELOPMENT OF A  COST-EFFECTIVE, REPLICABLE MODEL FOR SCALING UP THE TECHBRIDGE PROGRAM, WHICH PROVIDES HANDS-ON ACTIVITIES, ROLE MODELS AND WORKSITE VISITS, FAMILY OUTREACH, AND TEACHER TRAINING TO SERVE GIRLS ACROSS THE SAN FRANCISCO BAY AREA.	396,720.
CENTRO DE CONSERVACION, INVESTIGACION CALLE JOSE GABRIEL CHARIARSE 420 - LIMA PERU	NONE EQUIV US PC	TO HELP IMPLEMENT CRITICAL MANAGEMENT ACTIONS TO MAINTAIN ZERO DEFORESTATION INSIDE CORDILLERA AZUL NATIONAL PARK AND STABILIZE LAND USE IN THE PARK'S BUFFER ZONE, WHILE COMPLETING ITS STRATEGY AND IMPLEMENTING AN INNOVATIVE REDUCED EMISSION FROM DEFORESTATION AND FOREST DEGRADATION PILOT PROJECT TO SECURE FINANCIAL SUSTAINABILITY.	143,000.
CLIMATE ADVISERS 1320 19TH STREET, NW WASHINGTON, DC 20036	NONE EXPEND RESPONSIBILITY	TO SUPPORT STAKEHOLDERS TO ENGAGE WITH THE US GOVERNMENT AND CONSUMER GOODS FORUM.	18,050.
CLIMATE FOCUS NORTH AMERICA, INC. 1025 CONNECTICUT AVE, NW SUITE 1102 WASHINGTON, DC 20036	NONE EXPEND RESPONSIBILITY	TO SUPPORT EMISSIONS REDUCTIONS AND STRENGTHEN THE GOVERNORS' CLIMATE & FORESTS TASK FORCE	64,000.
COLD SPRING HARBOR LABORATORY 1 BUNGTOWN ROAD	NONE 501(C)(3)509(A)(1)	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF ROBERT MARTIENSSEN.	999,999.

COLD SPRING HARBOR, NY 11724

# RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
CONSERVATION INTERNATIONAL FOUNDATION	NONE	IN SUPPORT OF MATCHING FUNDS FOR APPROVED	13,381,350.
2011 CRYSTAL DR #500	501(C)(3)509(A)(1)	TRANSACTIONS UNDER THE GCF. THIS IS FOR THE	
ARLINGTON, VA 22202		MATCHING FUNDS PORTION OF THE \$100 MILLION.	
CONSERVATION INTERNATIONAL FOUNDATION	NONE	IN SUPPORT OF THE TROPICAL ECOLOGY, ASSESSMENT	1,000,000.
2011 CRYSTAL DR #500	501(C)(3)509(A)(1)	AND MONITORING NETWORK (TEAM)S CORE AND PARTNER	
ARLINGTON, VA 22202		INSTITUTIONS TO COLLECT AND INCORPORATE DATA INTO	
		MODELING EFFORTS AND TRANSLATE THEM INTO POLICY	
		AND CONSERVATION INTERVENTIONS.	
CONSERVATION INTERNATIONAL FOUNDATION	NONE	TO SUPPORT THE IMPLEMENTATION OF APPROACHES	500,000.
2011 CRYSTAL DR #500	501(C)(3)509(A)(1)	THAT INCORPORATE NATURAL CAPITAL INTO POLICY	
ARLINGTON, VA 22202		AND DECISION MAKING AT VARIOUS SCALES AND	
		ADDRESS LINKAGES BETWEEN ECOSYSTEMS AND THE	
		ECONOMY.	
CONSERVATION LAW FOUNDATION, INC.	NONE	TO SUPPORT STAKEHOLDER ENGAGEMENT IN REGIONAL	290,039.
62 SUMMER STREET	501(C)(3)509(A)(1)	MARINE SPATIAL PLANNING (MSP) IN NEW ENGLAND AND	
BOSTON, MA 02110		THE DEVELOPMENT OF A COMPREHENSIVE, ECOSYSTEM-	
		BASED REGIONAL PLAN, WHILE ALSO ENSURING	
		EFFECTIVE IMPLEMENTATION, STRENGTHENING, AND	
		INTEGRATION OF STATE PLANS.	
CONSERVATION STRATEGY FUND	NONE	TO SUPPORT THE REFINEMENT OF CONSERVATION	268,849.
1160 G STREET	501(C)(3)509(A)(1)	ECONOMICS TOOLS, THE TRAINING OF POLICY-	
ARCATA, CA 95521		FORMULATORS REGARDING THEIR USE, AND THEIR	
		SUBSEQUENT DEPLOYMENT IN THE ANALYSIS OF MAJOR	
		INFRASTRUCTURE PROJECTS IN THE AMAZON HEADWATERS	
		REGION IN AN EFFORT TO PROMOTE AN EFFECTIVE	
		CONSERVATION AGENDA FOR THE REGION.	

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
DALLAS COUNTY HOSPITAL DISTRICT	NONE	TO SUPPORT A COVENEING OF NATIONAL EXPERTS IN	20,000.
5201 HARRY HINES BLVD.	GOVERNMENTAL UNIT	FIELD OF PREDICTIVE ANALYTICS TO BE HELD IN EARLY	
DALLAS, TX 75235		2013.	
			000 110
DAVID SUZUKI FOUNDATION	NONE	TO INCREASE THE REGIONAL MARKET INCENTIVES	298,110.
2211 WEST 4TH AVENUESTE 219 V6K 4S2	EQUIV US PC	FOR INDUSTRY LEADERS AND GOVERNMENTS TO IMPROVE	
VANCOUVER		FISHERIES MANAGEMENT PRACTICES IN BRITISH	
BC		COLUMBIA.	
CANADA			
DIGNITY HEALTH	NONE	TO SUPPORT IMPROVED NURSING-RELATED PATIENT	1,100,000.
			1,100,000.
185 BERRY STREET	501(C)(3)509(A)(1)	OUTCOMES ACROSS NINE HOSPITALS IN THE SAN	
SAN FRANCISCO, CA 94107		FRANCISCO BAY AREA AND GREATER SACRAMENTO	
		REGIONS. LEADING TO IMPROVED GLYCEMIC CONTROL	
		AND SAFETY, A REDUCTION IN THE INCIDENCE	
		OF PREVENTABLE HOSPITAL-ACQUIRED VENOUS	
		THROMBOEMBOLISM, AND A REDUCTION IN MORTALITY	
		AMONG SURGICAL INPATIENTS WITH SERIOUS TREATABLE	
		COMPLICATIONS THROUGH THE IMPLEMENTATION OF	
		EVIDENCE-BASED PRACTICES. ALL OUTCOMES WILL BE	
		ACHIEVED BY THE END OF 2013 AND ARE TO BE	
		SUSTAINED THROUGH 2017.	
DUKE UNIVERSITY	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	999,999.
125 SCIENCE DRIVE	501(C)(3)509(A)(1)	RESEARCH IN THE LAB OF XINNIAN DONG.	
DURHAM, NC 27708			
DUKE UNIVERSITY	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	1,333,332.
125 SCIENCE DRIVE	501(C)(3)509(A)(1)	RESEARCH LED BY PHILIP BENFEY.	

DURHAM, NC 27708

# RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
DADRIL EGOVONTOS	MONT	THE GUIDDONE OF AN ECONOMIC MANAGES OF CREEN	155 556
EARTH ECONOMICS	NONE	IN SUPPORT OF AN ECONOMIC ANALYSIS OF GREEN INFRASTRUCTURE AND ECOSYSTEM SERVICES PROVIDED	155,556.
1121 TACOMA AVE. SOUTH	501(C)(3)509(A)(1)		
TACOMA, WA 98402		WITHIN THE MATANUSKA-SUSITNA BASIN.	
EL CAMINO HOSPITAL FOUNDATION	NONE	IN SUPPORT OF THE IMPLEMENTATION OF A TRANSITIONAL	215,984.
2500 GRANT ROAD	501(C)(3)509(A)(1)	CARE PROGRAM FOR PATIENTS AT HIGH RISK OF	
MOUNTAIN VIEW, CA 94040		HOSPITAL READMISSION. THE GOAL OF THE PROGRAM	
		IS TO ACHIEVE AND SUSTAIN A 30% REDUCTION	
		IN THE 30-DAY AND A 15% REDUCTION IN THE	
		90-DAY ALL-CAUSE READMISSION RATES FOR THESE	
		HIGH RISK PATIENTS.	
ENVIRONMENTAL DEFENSE FUND, INC	NONE	IN SUPPORT OF REDUCED DEFORESTATION AND FOREST	619,735.
257 PARK AVENUE SOUTH	501(C)(3)509(A)(1)	DEGRADATION THROUGH PROTECTED AREA AND WATERSHED	
NEW YORK, NY 10010		MANAGEMENT IN THE HIGHLY THREATENED XINGU RIVER	
		BASIN, BRAZIL.	
ENVIRONMENTAL DEFENSE FUND, INC	NONE	TO SUPPORT THE DISSEMINATION AND ADOPTION	1,699,705.
257 PARK AVENUE SOUTH	501(C)(3)509(A)(1)	OF WELL-DESIGNED CATCH SHARE POLICIES AND	
NEW YORK, NY 10010		PROGRAMS IN THE UNITED STATES TO RESTORE	
		FISHERIES AND MARINE ECOSYSTEMS AND CREATE	
		A SUSTAINABLE FISHING INDUSTRY, INCLUDING	
		THE INSTITUTIONALIZATION OF TOOLS SUCH AS	
		A CATCH SHARES DESIGN DATABASE.	
ENVIRONMENTAL DEFENSE FUND, INC	NONE	TO SUPPORT THE FISHERIES LEADERSHIP AND	33,750.
257 PARK AVENUE SOUTH	501(C)(3)509(A)(1)	SUSTAINABILITY FORUM AND THEIR ONGOING EDUCATIONAL	
NEW YORK, NY 10010		PROGRAMS AND PROFESSIONAL TRAINING FOR FISHERIES	
		MANAGERS.	

# RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
EQUIPE DE CONSERVACAO DA AMAZONIA NO	ONE	IN PARTNERSHIP WITH STATE AND FEDERAL GOVERNMENT,	866,755.
SAS QUADRA 03 BLOCO C 70070-934 EQ	QUIV US PC	TO DEVELOP PARTICIPATORY, SCIENCE-BASED	
BRASILIA		BIODIVERSITY MANAGEMENT AND MONITORING PLANS FOR	
DF		4.4 MILLION HECTARES OF INDIGENOUS LANDS IN THE	
BRAZIL		CALHA NORTE CONSERVATION CORRIDOR.	
FEDORA COMMONS NO	ONE	IN SUPPORT OF A NEW DURASPACE SERVICE OFFERING	414,000.
165 WASHINGTON ST. SUITE #201 50	01(C)(3)509(A)(1)	CALLED 'DURACLOUD,' A SUITE OF ON-LINE TOOLS	
WINCHESTER, MA 01890		AND SERVICES FOR THE LONG-TERM PRESERVATION	
		AND ANALYSIS OF RESEARCH AND OTHER SCHOLARLY	
		CONTENT.	
FIELD MUSEUM OF NATURAL HISTORY	ONE	TO IMPLEMENT A RAPID INVENTORY IN THE CORDILLERA	1,036,588.
1400 S. LAKE SHORE DR 50	01(C)(3)509(A)(2)	ESCALERA MANSERICHE REGION OF LORETO, PERU, AND	
CHICAGO, IL 60605-2496		TRAIN AMAZONIAN SCIENTISTS IN THE USE OF RAPID	
		INVENTORIES FOR CONSERVATION PLANNING AND ZONING.	
FONDO MEXICANO PARA LA CONSERVACION NO	ONE	TO IDENTIFY AND TEST THE APPROPRIATE	118,315.
CALLE DAMAS NO. 49 COL. 3900 50	01(C)(3)509(A)(1)	METHODOLOGIES AND TECHNOLOGIES TO BE ADOPTED	
MEXICO CITY		OFFICIALLY FOR MONITORING DEFORESTATION AND	
MEXICO		FOREST DEGRADATION AT THE NATIONAL, SUBNATIONAL,	
		AND LOCAL LEVELS IN MEXICO.	
FOREST ETHICS NO	ONE	TO SUPPORT SKEENA COMMUNITIES IN PROMOTING	100,198.
410 - 698 SEYMOUR ST. V6B 3K6 50	01(C)(3)509(A)(2)	A PRECAUTIONARY APPROACH TO COAL BED METHANE	
VANCOUVER		DEVELOPMENT, INCLUDING THE ESTABLISHMENT	
BC		OF NO-GO AREAS IN THE HIGHLY SENSITIVE HEADWATERS	
CANADA		HABITAT.	
FOREVER COSTA RICA ASSOCIATION NO	ONE	TO SUPPORT IMPLEMENTATION OF COSTA RICAN	50,000.
		MARINE PROTECTED AREA PLANS.	
		AMAZONAS, BRAZIL, AND THE INDEPENDENT EVALUATION	
		AND VALIDATION OF THE PROBUC COMMUNITY BASED	

### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
FORUM I, EDIFICIO G, PISO 7	EXPEND RESPONSIBILITY	PROTECTED AREA AND BIODIVERSITY MONITORING	
SAN JOSE		SYSTEM.	
COLOMBIA			
FUNDACAO VITORIA AMAZONICA	NONE	TO CONSOLIDATE THE BASIC EFFECTIVE MANAGEMENT	213,829.
RUA ESTRELA DALVA, 146 69083-093	EXPEND RESPONSIBILITY	OF 4 PROTECTED AREAS IN THE LOWER RIO NEGRO	
MANAUS		BASIN AND PILOTS MECHANISMS FOR ADAPTIVE	
AM		MANAGEMENT OF BOTH STATE AND FEDERAL PROTECTED	
BRAZIL		AREAS IN A PROTECTED AREAS MOSAIC. IT REFREAMES	
		MANAGEMENT PLANS AS EFFECTIVE GOVERNANCE	
		INSTRUMENTS THAT LINK COMMUNITIES TO PROTECTED	
		AREA AGENCIES THROUGH EMPOWERED PROTECTED	
		AREA COUNCILS AND MANAGERS.	
FUNDACION LATINO AMERICANA PARA EL TROPICO	NONE	TO SUPPORT THE IMPLEMENTATION OF THE WILDLIFE	152,750.
MALECON TARAPACA N 332 ALTOS RUC 20493440749	EXPEND RESPONSIBILITY	MANAGEMENT IN LATIN AMERICA AND THE AMAZON	
IQUITOS		CONFERENCE SERIES, AND THE DEVELOPMENT OF A LATIN	
LORETO		AMERICAN WILDLIFE SOCIETY.	
PERU			
FUNDO BRASILEIRO PARA A BIODIVERSIDADE	NONE	TO DESIGN THE GOVERNANCE STRUCTURE OF PROPOSED	30,640.
LARGO DO IBAM, 01/ 6 ANDARHUMAITA CEP: 22271 070	EQUIV US PC	PROTECTED AREA COMPENSATION FUNDS FOR THE STATES	
RIO DE JANEIRO		OF AMAZONAS AND RONDONIA, BRAZIL, AND TO ESTIMATE	
RJ		THE POTENTIAL CONTRIBUTION OF FEDERAL AND STATE	
BRAZIL		ENVIRONMENTAL COMPENSATION MONIES TO THE COST OF	
		IMPLEMENTING AND MANAGING IN PERPETUITY ALL	
		PROTECTED AREAS IN THE AMAZON REGION PROTECTED	
		AREAS PROGRAM.	
GREAT BEAR INITIATIVE SOCIETY	NONE	TO SUPPORT IMPLEMENTING LAND AND MARINE USE PLANS	157,236.

AND AGREEMENTS.

409 GRANVILLE STREET, STE 1660 V6C 1T2

100,000.

151,661.

900,000.

RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

AND

RECIPIENT NAME AND ADDRESS FOUNDATION STATUS OF RECIPIENT PURPOSE OF GRANT OR CONTRIBUTION AMOUNT

VANCOUVER EXPEND RESPONSIBILITY

BC CANADA

GREEN TECHNOLOGY LEADERSHIP GROUP NONE TO ENHANCE SUPPORT FOR INTERNATIONAL FOREST 275,000.

980 NINTH STREET, SUITE 2000 EXPEND RESPONSIBILITY CONSERVATION AS A MEANS TO REDUCE GREENHOUSE GAS

SACRAMENTO, CA 95814-2739

350 COMMERCIAL STREET 501(C)(3)509(A)(1)

NONE

PORTLAND, ME 04101

GULF OF MAINE RESEARCH INSTITUTE

HARTLEY BAY VILLAGE COUNCIL NONE

445 HAYIMIISA XAA WAY VOV 1A0 FOREIGN GOVERNMENT

HARTLEY BAY

BC CANADA

IEPE - INSTITUTO DE PESQUISA E FORMACAO INDIGENA NONE

FOR THE IMPLEMENTATION OF BIODIVERSITY

CONSERVATION AND SUSTAINABLE RESOURCE USE ON TWO INDIGENOUS LANDS IN NORTHERN PARA, BRAZIL, IN ACCORDANCE WITH INTEGRATED, SCIENCE-BASED,

IN SUPPORT OF SCIENTIFIC AND TECHNICAL ANALYSIS

TO TEST IMPLEMENTATION OF THE GITGA?AT FIRST

EMISSIONS AMONG KEY STAKEHOLDERS IN CALIFORNIA, CHIAPAS AND ACRE BY INTEGRATING INTERNATIONAL FOREST CARBON OFFSETS INTO CALIFORNIA?S CAP

IN SUPPORT OF THE DEVELOPMENT OF MODELS OF

SUSTAINABILITY AND DECISION MAKING. THIS WILL
BE ACCOMPLISHED THROUGH DESIGN, IMPLEMENTATION,
AND EVALUATION OF EDUCATIONAL MATERIAL AND
PILOTS THAT ENGAGE COMMUNITIES AROUND LOCAL
MARINE ENVIRONMENTAL ISSUES WITH THE GOAL
OF BETTER UNDERSTANDING THE UNDERLYING SCIENCE
AND CONSEQUENCES OF DECISION-MAKING ON MARINE

PRODUCTIVE PUBLIC ENGAGEMENT IN SCIENCE.

AND TRADE PROGRAM.

RESOURCES AND ECOSYSTEMS.

NATION MARINE SPATIAL PLAN.

ADAPTIVE TERRITORIAL MANAGEMENT PLANS, AND THE

ATTACHMENT 21

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
RUA PROFESSOR MONJARDINO	EQUIV US PC	IMPLEMENTATION OF BRAZIL'S NATIONAL POLICY FOR	
SAO PAULO/SP - CEP 05625-160		TERRITORIAL ENVIRONMENTAL MANAGEMENT ON	
BC		INDIGENOUS LANDS.	
BRAZIL			
INDIANA UNIVERSITY	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	999,999.
1001 EAST THIRD STREET	GOVERNMENTAL UNIT	RESEARCH IN THE LAB OF CRAIG PIKAARD.	
BLOOMINGTON, IN 47405-3700			
INSTITUTO CENTRO DE VIDA	NONE	IN SUPPORT OF AN INTEGRATED APPROACH TO PROMOTE	883,044.
RUA AMERICO SALGADO, 1890 78045-055	EQUIV US PC	DEFORESTATION-FREE BEEF AND SOY VALUE CHAINS IN	
CUIABA		MATO GROSSO STATE.	
BRAZIL			
INSTITUTO DE HIDROLOGIA, METEOROLOGIA ESTUDIOS	NONE	TO SUPPORT CONSOLIDATION OF THE NATIONAL	1,190,650.
CARRERA 10 NO. 20-30	GOVERNMENTAL UNIT	FOREST AND CARBON MONITORING SYSTEM TO GENERATE	
BOGOTA		TIMELY AND RELIABLE INFORMATION FOR POLICY	
COLOMBIA		DECISIONS AT THE NATIONAL AND SUB-NATIONAL	
		LEVEL.	
INSTITUTO DE PESQUISA AMBIENTAL DA AMAZONIA	NONE	TO SUPPORT ANALYSES OF THE IMPACT OF STATE	1,414,034.
AVENIDA NAZARE 669 66035-170	EQUIV US PC	POLICIES TO REDUCE DEFORESTATION IN THE BRAZILIAN	
BELEM		AMAZON, THE ESTABLISHMENT OF A STAKEHOLDER	
BRAZIL		SUPPORTED PLATFORM FOR CONTINUOUS MONITORING	
		OF VALIDATED, GROUND-TRUTHED INDICATORS OF	
		POLICY IMPACT, AND THE OPERATIONALIZATION	
		OF STRATEGIES TO REDUCE DEFORESTATION IN	
		LAND REFORM SETTLEMENTS.	
INSTITUTO DEL BIEN COMUN	NONE	TO CONSOLIDATE THE PROTECTED AREAS AND INDIGENOUS	1,436,000.
		LANDS WITHIN THE 3.28 MILLION HECTARE PUTUMAYO-	
		AMAZONAS INDIGENOUS LANDSCAPE BY WORKING WITH	
		LOCAL COMMUNITIES AND GOVERNMENT AUTHORITIES ON	

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
AV. PETIT THOUARS 4381 MIRAFLORES 18	EQUIV US PC	NATURAL RESOURCE, FORESTRY, AND FISHERIES	
LIMA	EQUIV US PC	MANAGEMENT.	
PERU		MANAGEMENI.	
FERO			
INSTITUTO DO HOMEM E MEIO AMBIENTE DA AM	NONE	THROUGH THIS GRANT IMAZON WILL MONITOR, ANALYZE,	459,305.
RUA DOMINGOS MARREIROS, 2020 66060-160	EQUIV US PC	AND DISSEMINATE INFORMATION REGARDING	
BELEM		DEFORESTATION AND FOREST DEGRADATION IN PROTECTED	
PAR		AREAS OF THE BRAZILIAN AMAZON, IMPROVE PROTECTED	
BRAZIL		AREA MANAGEMENT IN THE CALHA NORTE CONSERVATION	
		CORRIDOR, AND SUPPORT THE DEVELOPMENT OF	
		SUSTAINABLE FINANCE AND MONITORING MECHANISMS FOR	
		PARA STATE PROTECTED AREAS.	
INSTITUTO DO HOMEM E MEIO AMBIENTE DA AM	NONE	TO ASSESS, MONITOR AND ENHANCE THE EFFECTIVENESS,	224,511.
RUA DOMINGOS MARREIROS, 2020 66060-160	EQUIV US PC	IMPACT AND DURABILITY OF CURRENT POLICY	
BELEM		INSTRUMENTS (TERMOS DE AJUSTAMENTO DE CONDUTA -	
PAR		TACS) RELATED TO SUSTAINABLE SOURCING OF BEEF,	
BRAZIL		AND TO DESIGN AND PROMOTE WAYS OF STREAMLINING	
		IN ORDER TO REDUCE ENVIRONMENTAL COMPLIANCE	
		COSTS TO RANCHERS AND THE STATE GOVERNMENT.	
INSTITUTO INTERNACIONAL DE EDUCACAO DO BRASIL	NONE	TO ENABLE EFFECTIVE CO-MANAGEMENT OF PROTECTED	43,944.
SHIS QI 05, BLOCO F 71606-900	EQUIV US PC	AREAS IN THE BR-319 FRONTIER ZONE BY CREATING	
BRASILIA		LOCAL ASSOCIATIONS AND MANAGEMENT COUNCILS	
PARA		AND TRAINING THEIR MEMBERS, AND BY RESTRUCTURING	
BRAZIL		TWO LOCAL ENVIRONMENTAL NON-GOVERNMENTAL	
		ORGANIZATIONS. INSTITUTO INTERNACIONAL DE	
		FINANCIAL STABILITY THROUGH THE DEVELOPMENT	

AND IMPLEMENTATION OF A FUND-RAISING STRATEGY.

### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
INSTITUTO INTERNACIONAL DE EDUCACAO DO BRASIL	NONE	IN SUPPORT OF THE DESIGN, DEVELOPMENT AND	907,199.
SHIS QI 05, BLOCO F 71606-900	EQUIV US PC	IMPLEMENTATION OF A PERMANENT TRAINING PROGRAM	
BRASILIA		FOR GOVERNMENT AGENCY STAFF AND INDIGENOUS	
BRAZIL		LEADERS IN THE SKILLS AND APPROACHES NECESSARY TO	
		IMPLEMENT BRAZIL?S POLICY ON ENVIRONMENTAL AND	
		TERRITORIAL MANAGEMENT ON INDIGENOUS LANDS.	
INSTITUTO SOCIOAMBIENTAL	NONE	IN SUPPORT OF THE IMPROVEMENT AND CONTINUED	1,010,122.
AV. HIGIENOPOLIS, 901 01238-001	EQUIV US PC	MAINTENANCE OF A PROTECTED AREA AND INDIGENOUS	
SAO PAULO		LAND MONITORING SYSTEM, THE REFINEMENT OF	
BRAZIL		A PROTECTED AREA EFFECTIVENESS ASSESSMENT	
		SYSTEM, AND CONSOLIDATION OF RESOURCE MANAGEMENT	
		PLANS ON UPPER AND MIDDLE RIO NEGRO INDIGENOUS	
		LANDS.	
INTEGRATED CARE LEADERSHIP NETWORK	NONE	TO SUPPORT THE DEVELOPMENT AND IMPLEMENTATION OF	225,100.
13100 SKYLINE BOULEVARD	501(C)(3)509(A)(1)	10 WORKSHOPS AIMED AT DEVELOPING THE QUALITY	
OAKLAND, CA 94619		IMPROVEMENT AND LEADERSHIP SKILLS OF FRONTLINE	
		HEALTH CARE PROVIDERS.	
INTERNATIONAL CONSERVATION CAUCUS FNDN	NONE	TO SUPPORT THE OCEANS CAUCUS FOUNDATION TO HELP	125,000.
25786 GEORGETOWN STATIOIN	501(C)(3)509(A)(1)	CREATE A BI-PARTISAN OCEANS CAUCUSES AND	
WASHINGTON, DC 20027-8786		ASSOCIATED EDUCATIONAL ACTIVITIES.	
INTERNATIONAL UNION FOR CONSERVATION OF NATURE	NONE	IN SUPPORT OF THE STRESS, SUSTAINABILITY, AND	20,000.
28 RUE MAUVERNEY 1196	EXECUTIVE ORDER	DEVELOPMENT OF LARGE MARINE ECOSYSTEMS DURING	
GLAND		CLIMATE CHANGE CONFERENCE.	

GEORGETOWN SWEDEN

### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
ISLAND INSTITUTE	NONE	TO ADVANCE NEW ENGLAND FISHERIES MANAGEMENT AND	323,713.
PO BOX 648	501(C)(3)509(A)(1)	REGIONAL OCEAN PLANNING THROUGH SUPPORTING	
ROCKLAND, ME 04841		ENGAGEMENT BOTH WITHIN LOCAL FISHING COMMUNITIES	
		AND BETWEEN FISHERMEN AND OCEAN PLANNING	
		STAKEHOLDERS.	
IWOKRAMA INTL CNT FOR RAIN FOREST CONSERV AND DVLM	NONE	IN SUPPORT OF THE PARTICIPATION OF AMERINDIAN,	284,643.
77 HIGH STREET	FOREIGN GOVERNMENT	GOVERNMENT AND PRIVATE SECTOR STAKEHOLDERS	
KINGSTON		IN SUSTAINABLE FOREST MANAGEMENT, EFFECTIVE	
BRAZIL		LANDSCAPE-SCALE MONITORING AND MODELING OF	
		FOREST COVER, BIODIVERSITY AND ECOSYSTEM	
		FUNCTION, AND BEST PRACTICES IN THE PUBLIC	
		AND PRIVATE FORESTRY SECTOR, THUS ENHANCING	
		NATIONAL EFFORTS TO REDUCE DEFORESTATION	
		AND FOREST DEGRADATION IN GUYANA.	
J. CRAIG VENTER INSTITUTE INC.	NONE	IN SUPPORT OF COMPLETING THE INTEGRATION OF A NEW	187,000.
5 RESEARCH PLACE	501(C)(3)509(A)(1)	TOOL (PHYLOMETAREP) INTO THE COMMUNITY	
ROCKVILLE, MD 20850		CYBERINFRASTRUCTURE FOR ADVANCED MICROBIAL	
		ECOLOGY RESEARCH AND ANALYSIS (CAMERA) TO ALLOW	
		THE MARINE MICROBIAL ECOLOGY RESEARCH COMMUNITY	
		TO QUANTIFY AND COMPARE THE GENE EXPRESSION	
		PATTERNS OF MARINE MICROEUKARYOTES	
J. DAVID GLADSTONE INSTITUTES	NONE	IN SUPPORT OF THE DEVELOPMENT OF PREDICTIVE	756,676.
1650 OWENS STREET	501(C)(3)509(A)(1)	MODELS OF THE GLOBAL DISTRIBUTIONS OF MARINE	750,070.
SAN FRANCISCO, CA 94158-2261	301(0)(3)303(11)(1)	MICROBES BASED ON FUNCTIONAL POTENTIAL AND	
212. 1.12.2.2.307 01. 3.1200 2201		PROTEIN EXPRESSION PATTERNS IN ADDITION TO THEIR	
		TAXONOMY - AN ENVIRONMENTAL NICHE ATLAS - TO	
		DETERMINE THE BIOGEOGRAPHY OF MARINE MICROBES AND	
		THEIR ROLES IN THE WORLD'S OCEANS.	
		THE ROLLS IN THE MORED & COMMO.	

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
JOHNS HOPKINS UNIVERSITY ACCM, 600 N. WOLFE STREET BLALOCK 1501 BALTIMORE, MD 21287	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF AN INTENSIVE CARE UNIT (ICU)/ACUTE CARE MULTI-SITE DEMONSTRATION PROJECT.  DISCIPLINES TYPICALLY UNDERFUNDED BY OTHER GRANTING SOURCES. THE FELLOWSHIPS WILL LAST THREE YEARS.	5,330,828.
KAISER FOUNDATION HOSPITALS 1800 HARRISON ST., 17TH FLOOR PARA	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF TESTING A PREDICTIVE MODEL  FOR EARLY DETERIORATION OF IMPENDING PHYSIOLOGIC  DETERIORATION (EDIP) OF HOSPITALIZED PATIENTS  AND DEVELOPING AN ELECTRONIC EARLY WARNING  SYSTEM FOR IMPLEMENTING THE EDIP MODEL. THE  PREDICTIVE MODEL AND EARLY WARNING SYSTEM  WILL BE PILOTED AT KAISER FOUNDATION HOSPITALS,  WITH THE GOAL OF REDUCING UNPLANNED TRANSFERS  TO THE ICU AND ICU MORTALITY.	56,250.
KAISER FOUNDATION HOSPITALS 1800 HARRISON ST., 17TH FLOOR OAKLAND, CA 94612	NONE 501(C)(3)509(A)(1)	TO SUPPORT THE DEVELOPMENT OF A PREDICTIVE MODEL FOR HOSPITAL READMISSIONS.	197,024.
KITASOO-XAIXAIS BAND COUNCIL KLEMTU VOT 1L0 KLEMTU CANADA	NONE FOREIGN GOVERNMENT	IN SUPPORT OF TECHNICAL ANALYSIS AND YOUTH ENGAGEMENT TO IMPLEMENT THE KITASOO/XAI FIRST NATION MARINE SPATIAL PLAN.	104,790.
LDOS MEDIA LAB INC 1105 N. GARFIELD AVE. PASADENA, CA 91104	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF A COORDINATED PROGRAM TO INCREASE PUBLIC KNOWLEDGE AND AWARENESS OF EXCITING SCIENTIFIC RESEARCH AND DISCOVERIES, THE LOH-DOWN ON SCIENCE MEDIA LAB WILL ANNUALLY PRODUCE 250 NEW 90-SECOND DAILY RADIO SCIENCE SEGMENTS AND DISTRIBUTE THEM AT NO COST TO ALL REQUESTING NATIONAL PUBLIC RADIO STATIONS IN THE UNITED STATES AND THE VOICE OF AMERICA STATIONS ABROAD.	300,000.

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
LIFE SCIENCES RESEARCH FOUNDATION 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF A RENEWAL GRANT TO SUPPORT  PRESTIGIOUS POST-DOCTORAL FELLOWSHIPS FOR FIVE  TOP RESEARCHERS IN BIOLOGICAL SCIENCE DISCIPLINES  TYPICALLY UNDERFUNDED BY OTHER GRANTING SOURCES.	285,000.
		THE FELLOWSHIPS WILL LAST THREE YEARS.	
LIVING OCEANS SOCIETY 207 W. HASTINGS ST., SUITE 1405 V6B 1H7 VANCOUVER BC	NONE 501(C)(3)509(A)(1)	TO PROVIDE TECHNICAL SUPPORT FOR MARINE SPATIAL PLANNING (MSP) AND IMPLEMENTATION.	416,169.
CANADA			
MANTA CONSULTING, INC 316 MID VALLEY CTR, #190 CARMEL, CA 93923  MARINE BIOLOGICAL LABORATORY 7 MBL STREET WOODS HOLE, MA 02543	NONE EXPEND RESPONSIBILITY  NONE 501(C)(3)509(A)(1)	TO SUPPORT EMERGING ENTREPRENEURS IN THE SUSTAINABLE SEAFOOD SECTOR THROUGH A COMPETITION CALLED FISH 2.0. THE COMPETITION WILL ALSO ALLOW ALL PARTICIPANTS (INCLUDING SPONSORS) TO GAIN AN UNDERSTANDING OF THE PIPELINE OF INNOVATIONS RELATED TO SUSTAINABLE SEAFOOD.  IN SUPPORT OF INVESTIGATING THE MICROBIAL ECOSYSTEMS THAT THRIVE AT A DEEP-SEA VOLCANO TO MODEL THE RATES OF THEIR ACTIVITIES, THEIR INFLUENCE ON CARBON FLOW BENEATH THE SEAFLOOR, AND HOW THAT INFLUENCE IS ALTERED BY VIRAL INFECTION.	11,000. 1,436,704.
MASSACHUSETTS INSTITUTE OF TECHNOLOGY	NONE	TO SUPPORT FURTHER DEVELOPMENT AND ENHANCEMENT OF A NOVEL CONDENSED MATTER PHYSICS MEASUREMENT TECHNIQUE, KNOWN AS 'TIME DOMAIN CAPACITANCE SPECTROSCOPY,' TO PROVIDE UNPRECEDENTED HIGH-RESOLUTION MEASUREMENTS OF LOW DIMENSIONAL ELECTRON SYSTEMS. THE INCREASED SENSITIVITY IN INSTRUMENT CAPABILITIES, COMBINED WITH AN	600,000.

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

CIN

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139	501(C)(3)509(A)(1)	ATTRACTIVE POSTDOCTORAL FELLOWSHIP PROGRAM, WILL ALLOW SCIENTISTS TO, FOR THE FIRST TIME, ACHIEVE TEMPERATURE LIMITED ENERGY RESOLUTION IN THE MILLIKELVIN REGIME, EXPAND THE USE OF THE METHOD TO OTHER MATERIALS BEYOND GALLIUM ARSENIDE, AND CHARACTERIZE INDIVIDUAL ELECTRONS.	
MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVE. NE18-901 CAMBRIDGE, MA 02139	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF A COORDINATED PROGRAM AMONG STANFORD UNIVERSITY, MASSACHUSETTS INSTITUTE OF TECHNOLOGY, AND THE MAX PLANCK INSTITUTE OF QUANTUM OPTICS TO DEMONSTRATE INTERACTION-FREE MEASUREMENTS WITH ELECTRONS, WHICH IF SUCCESSFUL WILL FORM THE BASIC PRINCIPLES FOR FUTURE DEVELOPMENT OF AN ELECTRON MICROSCOPE BASED ON QUANTUM PHYSICS.	684,076.
MAX PLANCK SOCIETY FOR THE ADV OF SCIENCE HANS-KOPFERMANN-STR. 1 D-85748 GARCHING GERMANY	NONE EQUIV US PC	IN SUPPORT OF A COORDINATED PROGRAM AMONG STANFORD UNIVERSITY, MASSACHUSETTS INSTITUTE OF TECHNOLOGY, AND THE MAX PLANCK INSTITUTE OF QUANTUM OPTICS TO DEMONSTRATE INTERACTION-FREE MEASUREMENTS WITH ELECTRONS, WHICH IF SUCCESSFUL WILL FORM THE BASIC PRINCIPLES FOR FUTURE DEVELOPMENT OF AN ELECTRON MICROSCOPE BASED ON QUANTUM PHYSICS.	345,277.
MERIDIAN INSTITUTE PO BOX 1829, 105 VILLAGE PLACE DILLON, CO 80435	NONE 501(C)(3)509(A)(1)	TO SUPPORT THE MERIDIAN INSTITUTE'S WORK IN FURTHERANCE OF THE GOALS OF THE JULY 2010 U.S. FRAMEWORK FOR COASTAL AND MARINE SPATIAL PLANNING.	1,000,000.

RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

AND

RECIPIENT NAME AND ADDRESS FOUNDATION STATUS OF RECIPIENT PURPOSE OF GRANT OR CONTRIBUTION AMOUNT

BOARD OF TRUSTEES OF MICHIGAN STATE UNIV NONE TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY 999,999.

PLANT BIOLOGY BUILDING GOVERNMENTAL UNIT RESEARCH IN THE LAB OF SHENG-YANG HE.

MILLS-PENINSULA HOSPITAL FOUNDATION NONE TO IMPLEMENT AND EVALUATE A TRANSITIONAL 250,000.

1501 TROUSDALE DRIVE 501(C)(3)509(A)(3): TY CARE PROGRAM, IN PARTNERSHIP WITH PALO ALTO

TOT TROUBLE BRIVE

BURLINGAME, CA 94010 MEDICAL FOUNDATION AND PENINSULA FAMILY SERVICES,

AIMED AT REDUCING HOSPITAL READMISSIONS FOR

PATIENTS AGE 65 AND OLDER. THE OUTCOME OF

THIS GRANT IS TO ACHIEVE A SUSTAINED REDUCTION

IN BOTH 30- AND 90-DAY READMISSION RATES

FOR PATIENTS AGE 65 AND OLDER BY AT LEAST

30% AS COMPARED TO A 2011 BASELINE.

MINISTERIO DEL AMBIENTE, REPUBLICA DEL PERU NONE IN SUPPORT OF THE DEVELOPMENT OF THE 383,987.

AV. JAVIER PRADO OESTE 1440, SAN IS FOREIGN GOVERNMENT INSTITUTIONAL, LEGAL, AND TECHNICAL CAPACITY OF

LIMA THE MINISTRY OF ENVIRONMENT (MINAM) AND OTHER

PARA RELEVANT INSTITUTIONS INVOLVED IN DEVELOPING A

PERU REDUCING EMISSIONS FROM DEFORESTATION AND FOREST

DEGRADATION (REDD) PROGRAM IN PERU. THIS GRANT

WILL SUPPORT THE PREPARATORY PHASE OF A NATIONAL

STRATEGY TO REDUCE EMISSIONS FROM DEFORESTATION,  $% \left( 1\right) =\left( 1\right) \left( 1$ 

FOREST DEGRADATION, AND OTHER FOREST SECTOR

ACTIVITIES (REDD+), AS WELL AS THE IMPLEMENTATION  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left($ 

OF RELATED REDD+ ACTIVITIES IN SEVERAL REGIONS

OF PERU.

MONTEREY BAY AQUARIUM RESEARCH INSTITUTE NONE TO SUPPORT MICROFLUIDIC CHIP TECHNOLOGIES TO 1,390,000.

7700 SANDHOLDT ROAD EXPEND RESPONSIBILITY ENHANCE ENVIRONMENTAL MONITORING.

BC

EAST LANSING, MI 48824-1312

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
MOSAIC EVENT MANAGEMENT, INC.	NONE	TO SUPPORT THE PLANNING AND EXECUTION OF THE 2012	-39,828.
67 HAIGHT ST.	EXPEND RESPONSIBILITY	BIMNI ALL GRANTEE SUMMIT AND BETTY IRENE MOORE	35,020.
SAN FRANCISCO, CA 94102	BALLAND ABOLOADIBITI	SPEAKER SERIES.	
DIN HAMEIDEO, CH 71102		DIBROR DERIED.	
MRAG AMERICAS, INC.	NONE	TO EVAULATE THE PERFORMANCE OF NEW ENGLAND	2,097,308.
10051 5TH ST. N, SUITE 105	EXPEND RESPONSIBILITY	AND PACIFIC GROUNDFISH CATCH SHARE MANAGEMENT	
ST. PETERSBURG, FL 33702		SYSTEMS DURING THEIR FIRST FIVE YEARS OF	
		IMPLEMENTATION.	
NATIONAL AERONAUTICS AND SPACE ADM	NONE	IN SUPPORT OF APPLYING A HIGH POWER COMPUTATIONAL	436,195.
BUILDING 1111 C ROAD	GOVERNMENTAL UNIT	APPROACH TO MODELING OCEAN ECOSYSTEMS TO GENERATE	
STENNIS SPACE CTR, MS 39529		AND TEST HYPOTHESES ABOUT THE RELATIONSHIPS	
		BETWEEN MICROBIAL FUNCTIONING AND NUTRIENT	
		CYCLING.	
NATIONAL AUDUBON SOCIETY INC	NONE	THE NATIONAL AUDUBON SOCIETY, ALASKA STATE OFFICE	187,553.
715 L STREETSUITE 200	501(C)(3)509(A)(1)	WILL USE THIS GRANT TO ADVANCE THE CONSERVATION	
ANCHORAGE, AK 99501		OF WILD SALMON ECOSYSTEMS IN SOUTHEAST ALASKA.	
NATURE AND CULTURE INTERNATIONAL	NONE	TO CONSOLIDATE THE REGIONAL PROTECTED AREAS	1,734,316.
1400 MAIDEN LANE	501(C)(3)509(A)(1)	SYSTEM IN LORETO, PERU (PROCREL) BY INTEGRATING	
DEL MAR, CA 92014		LANDSCAPE-LEVEL MANAGEMENT OF NATURAL RESOURCES	
		AND SUSTAINABLE ECONOMIC ACTIVITIES FOR LOCAL	
		COMMUNITIES.	
NATURE CONSERVANCY	NONE	THE NATURE CONSERVANCY, ALASKA CHAPTER WILL	1,131,351.
715 L STREET, SUITE 100	501(C)(3)509(A)(1)	USE THIS GRANT TO ADVANCE THE CONSERVATION	
ANCHORAGE, AK 99501		OF WILD SALMON ECOSYSTEMS IN SOUTHEAST ALASKA.	

# RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
NATURE CONSERVANCY	NONE	IN SUPPORT OF THE DESIGN AND IMPLEMENTATION OF	387,500.
4245 NORTH FAIRFAX DRIVE, SUITE 100	501(C)(3)509(A)(1)	TRANSFERABLE TOOLS, NECESSARY POLICIES, AND	
PARA		PRACTICAL DEMONSTRATIONS THROUGH CO-MANAGEMENT TO	
		ENSURE THE DURABILITY OF THE PACIFIC GROUNDFISH	
		TRAWL CATCH SHARE PROGRAM.	
NATURE CONSERVANCY	NONE	TO SUPPORT COASTAL AND MARINE SPATIAL PLANNING	919,294.
4245 NORTH FAIRFAX DRIVE, SUITE 100	501(C)(3)509(A)(1)	(CMSP) IN THE NORTHEAST UNITED STATES, AND	
ARLINGTON, VA 22203-1606		THE TIMELY EVOLUTION OF ECOSYSTEM-BASED NATURAL	
		RESOURCE MANAGEMENT AS IT RELATES TO CMSP.	
NATURE CONSERVANCY	NONE	IN SUPPORT OF THE DEVELOPMENT OF DECISION SUPPORT	640,790.
715 L STREET, SUITE 100	501(C)(3)509(A)(1)	TOOLS THAT ASSIST ALASKANS IN THE RESPONSIBLE	010,730.
ANCHORAGE, AK 99501		DEVELOPMENT OF NATURAL RESOURCES IN WILD SALMON	
		SYSTEMS.	
NET IMPACT	NONE	TO FUND ELEMENTS OF THE NET IMPACT ENVIRONMENTAL	83,236.
150 SPEAR ST., SUITE 500	501(C)(3)509(A)(1)	CAREERS INITIATIVE, INSPIRING AND INFORMING THE	
BC		NEXT GENERATION OF BUSINESS LEADERS TO CONNECT	
		ENVIRONMENTAL CONSERVATION WITH THEIR WORK.	
NORTHWEST INST FOR BIOREGIONAL RES SOCIETY	NONE	TO HELP ENSURE THAT ENVIRONMENTAL ASSESSMENTS	166,108.
BO 2781 V0J2N0	EQUIV US PC	PROCESSES FOR MAJOR ENERGY DEVELOPMENT PROJECTS	
SMITHERS		IN THE SKEENA WATERSHED GIVE COMPREHENSIVE	
CANADA		CONSIDERATION TO CUMULATIVE IMPACTS ON WILD	
		SALMON HABITAT.	
NUNAMTA AULUKESTAI	NONE	TO INCREASE LOCAL AND REGIONAL SUPPORT FOR	387,723.
PO BOX 735	501(C)(3)509(A)(1)	PROTECTION OF BRISTOL BAY WATERSHEDS.	

DILLINGHAM, AK 99576

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
OCEAN CONSERVANCY INC.	NONE	TO ADVANCE THE USE OF COASTAL AND MARINE SPATIAL	1,253,336.
1300 19TH ST. NW, 8TH FLOOR	501(C)(3)509(A)(1)	PLANNING IN THE UNITED STATES.	
WASHINGTON, DC 20036			
OREGON HEALTH & SCIENCE UNIVERSITY	NONE	TO SUPPORT AN ENHANCED MODEL FOR DELIVERING	349,089.
3181 S.W. SAM JACKSON PARK RD.	GOVERNMENTAL UNIT	BETTER PRIMARY CARE TO HIGH-RISK OLDER ADULTS,	
PORTLAND, OR 97239-3098		THROUGH HEALTH CARE TEAMS LED BY A REGISTERED	
		NURSE CARE MANAGER THAT IMPLEMENT TECHNOLOGY-	
		SUPPORTED CHRONIC DISEASE CARE TO IMPROVE	
		QUALITY, REDUCE HOSPITALIZATIONS, AND IMPROVE THE	
		PATIENT EXPERIENCE.	
OREGON STATE UNIVERSITY	NONE	IN SUPPORT OF CREATING A DEEPER UNDERSTANDING	382,979.
308 KERR ADMINISTRATION BUILDING	GOVERNMENTAL UNIT	OF HOW THE FOOD CHOICES OF MARINE MICROBES	
DF		CONTRIBUTE TO CARBON CYCLING OFF OF THE COAST	
		OF CALIFORNIA. HIGH PRECISION ISOTOPE TECHNIQUES	
		AND MOLECULAR BIOLOGY METHODS WILL BE COMBINED	
		IN NEW WAYS TO CHARACTERIZE THE FLOW OF NUTRIENTS	
		IN MARINE MICROBIAL ECOSYSTEMS TO IDENTIFY	
		WHICH MICROBES PREFER WHICH TYPES OF FOOD	
		MOLECULES AND HOW MICROEUKARYOTE-BACTERIUM	
		FOOD WEB INTERACTIONS INFLUENCE CARBON USE	
		PATTERNS.	
PACIFIC ENVIRONMENT AND RESOURCES CENTER	NONE	IN SUPPORT OF GRASSROOTS EFFORTS TO PROTECT WILD	396,016.
251 KEARNY STREET, SUITE 201	501(C)(3)509(A)(1)	SALMON AND SALMON HABITAT IN KAMCHATKA, RUSSIA.	390,010.
	501(C)(3)509(A)(1)	SALMON AND SALMON HABITAT IN KAMCHATKA, RUSSIA.	
SAN FRANCISCO, CA 94108-4530			
PACIFIC SALMON FOUNDATION	NONE	FOR ENHANCEMENT OF THE SCIENTIFIC BASELINE	83,989.
#300 - 1682 WEST 7TH AVE V6J 4S6	EQUIV US PC	INFORMATION AVAILABLE TO SKEENA WATERSHED	
VANCOUVER		STAKEHOLDERS IN DEVELOPING RECOMMENDATIONS FOR	
CANADA		IMPLEMENTATION OF THE HARVEST REFORM PROVISIONS	
		IN CANADA'S NEW WILD SALMON POLICY.	

# RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
PACIFIC SALMON FOUNDATION	NONE	TO SUPPORT INCREASED COORDINATION OF THE	159,931.
#300 - 1682 WEST 7TH AVE V6J 4S6	EQUIV US PC	COMMERCIAL FISHING INDUSTRY, CONSERVATION	
VANCOUVER		ORGANIZATIONS, AND REGULATING AGENCIES IN	
CANADA		ADDRESSING MARINE STEWARDSHIP COUNCIL'S	
C.L.		CERTIFICATION CONDITIONS FOR WILD SALMON	
		FISHERIES IN BRITISH COLUMBIA. IT WILL ALSO	
		SUPPORT THESE STAKEHOLDERS IN ADVANCING THE	
		REFINEMENTS TO THE OVERALL APPROACH TO THE	
		CERTIFICATION OF ANADROMOUS FISHERIES.	
		CERTIFICATION OF ANADROMOUS FISHERIES.	
PAROUES NACIONALES NATURALES DE COLOMBIA	NONE	IN SUPPORT OF AN INTEGRATED INFORMATION SYSTEM	540,675.
CRA. 10 NO. 20 - 30	FOREIGN GOVERNMENT	FOR IMPROVING SYSTEM-LEVEL MANAGEMENT OF	
BOGOTA		COLOMBIA?S PROTECTED AREAS, PARTICULARLY IN THE	
COLOMBIA		AMAZON REGION.	
PATRIMONIO NATURAL FONDO PARA LA BIOD	NONE	TO CONSOLIDATE THE NATIONAL PARK SYSTEM AND	282,514.
CALLE 72 NO. 12-65, PISO 6	EQUIV US PC	CREATE INNOVATIVE MANAGEMENT MODELS IN FOUR	
BOGOTA		NATIONAL PARKS AND THEIR BUFFER ZONES IN THE	
COLOMBIA		COLOMBIAN AMAZON.	
PEW CHARITABLE TRUSTS	NONE	BY SUPPORTING THE DIRECT ENGAGEMENT AND	500,000.
1200 18TH ST. NW, 5TH FLOOR	501(C)(3)509(A)(1)	PARTICIPATION OF AFFECTED FIRST NATIONS	
WASHINGTON, DC 20036-2506		COMMUNITIES IN KEY DECISIONS, THIS GRANT TO PEW	
		CHARITABLE TRUSTS (CANADIAN BOREAL INITIATIVE) IS	
		IN SUPPORT OF ADVANCESING MORE RESPONSIBLE	
		APPROACHES TO MINERAL EXPLORATION AND DEVELOP	
		THAT PROTECT THE FRESHWATER HABITAT VALUES OF BC	
		COLUMBIA'S WILD SALMON WATERSHEDS.	
PRESIDENT AND FELLOWS OF HARVARD COLLEGE	NONE	IN SUPPORT OF DEVELOPING NEW ANALYTICAL METHODS	231,552.
		TO EXAMINE, AT AN UNPRECEDENTED LEVEL OF DETAIL,	
		THE NATURAL STABLE ISOTOPE PATTERNS OF MICROBIAL	
		PROTEINS. WHEN LINKED TO BACTERIAL, ARCHAEAL AND	

525,762.

23,083,704.

-359.

RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

AND

RECIPIENT NAME AND ADDRESS FOUNDATION STATUS OF RECIPIENT PURPOSE OF GRANT OR CONTRIBUTION AMOUNT

20 OXFORD STREET 501(C)(3)509(A)(1) MICROEUKARYOTE DIVERSITY INFORMATION, THESE

CAMBRIDGE, MA 02138

REGENTS OF THE UNIVERSITY OF CALIFORNIA NONE

3333 CALIFORNIA STREET, SUITE 410 GOVERNMENTAL UNIT

SAN FRANCISCO, CA 94118

REGENTS OF THE UNIVERSITY OF CALIFORNIA NONE

OFC OF RES, SPON PROG, 1850 RES PARK DR GOVERNMENTAL UNIT

DF

REGENTS OF THE UNIVERSITY OF CALIFORNIA NONE

HEALTHCARE LEADERS ('MASTER CHANGE AGENTS'),
HIGHLY DEVELOP THEIR LEADERSHIP SKILLS TO

LEAD AND SUSTAIN CHANGE, AND ENSURE SIGNIFICANTLY
IMPROVED PATIENT OUTCOMES AND COSTS ACROSS
20 ADULT ACUTE CARE HOSPITALS IN THE FIVE-COUNTY
BAY AREA. THE CENTER FOR HEALTH PROFESSIONALS
WILL DEVELOP THESE INDIVIDUALS THROUGH A
FORMAL, NON-DEGREE LEADERSHIP CURRICULUM,
INDIVIDUAL PROFESSIONAL DEVELOPMENT, PROJECTBASED LEARNING AND A SUSTAINING PROFESSIONAL
NETWORK.

PATTERNS WILL ILLUMINATE MICROBIAL METABOLISMS
AND FUNCTIONS UNABLE TO BE DETECTED PREVIOUSLY.

TO SELECT 80 INTER-PROFESSIONAL EMERGING

IN SUPPORT OF THE BETTY IRENE MOORE SCHOOL OF
NURSING AT THE UNIVERSITY OF CALIFORNIA, DAVIS
FOR THE ENROLLMENT AND GRADUATION OF PHD AND MS
STUDENTS; FACULTY RECRUITMENT AND DEVELOPMENT;
INTERNAL EVALUATION METHODOLOGY; REVENUE
GENERATION STREAMS; AND DEVELOPMENT OF A PLAN FOR
THE LAUNCH OF A BACHELORS OF SCIENCE IN NURSING
PRE-LICENSURE PROGRAM IN THE FALL 2015.

IN SUPPORT OF THE UNIVERSITY OF CALIFORNIA'S

PARTNERSHIP FOR INTERDISCIPLINARY STUDIES OF

COASTAL OCEANS (PISCO) TO SUPPORT ITS SUBTIDAL

KELP FOREST MONITORING PROGRAM IN CALIFORNIA AND

FOR ITS ENGAGEMENT WITH THE MARINE LIFE

PROTECTION ACT PROCESS. PISCO'S MONITORING

PROGRAM WILL HELP ENSURE THAT EXISTING MARINE

# RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
UNIVERSITY OF CALIFORNIA, SANTA BARBARA	GOVERNMENTAL UNIT	PROTECTED AREAS IN THE CENTRA COAST REGION AND	
SANTA BARBARA, CA 93106-6150		THOSE NEWLY DESIGNATED IN SOUTHERN CALIFORNIA ARE	
		ADEQUATELY MONITORED.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF THE DEVELOPMENT, IMPLEMENTATION,	140,000.
500 PARNASSUS AVE, MU3E, BO 0900	GOVERNMENTAL UNIT	AND EVALUATION OF A RANDOMIZED CONTROLLED	
SAN FRANCISCO, CA 94143		TRIAL TO TEST THE EFFICACY OF A PRIMARY CARE	
		HEALTH COACHING INTERVENTION AT THE MISSION	
		NEIGHBORHOOD HEALTH CLINIC IN SAN FRANCISCO,	
		WITH THE GOAL OF IMPROVING OUTCOMES FOR PATIENTS	
		DIAGNOSED WITH TYPE 2 DIABETES AND/OR	
		HYPERTENSION.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO SUPPORT AN ICU TEAM-BASED CARE DIAGNOSTIC.	1,154,937.
500 PARNASSUS AVE	GOVERNMENTAL UNIT		
SAN FRANCISCO, CA 94143			
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	FOR INCREASING SCIENTIFIC UNDERSTANDING OF	161,220.
151 HILGARD HALL	GOVERNMENTAL UNIT	THE ECOLOGY AND MANAGEMENT OF SUDDEN OAK	
BERKELEY, CA 94720		DEATH IN COASTAL FORESTS OF CALIFORNIA. FUNDING	
		WILL BE USED TO CONDUCT BASIC AND APPLIED	
		RESEARCH ON THE DISEASE AND ITS CAUSAL PATHOGEN,	
		PHYTOPHTHORA RAMORUM. RESEARCH FINDINGS WILL	
		BE USED TO DEVELOP RECOMMENDATIONS FOR DISEASE	
		CONTROL AND LAND MANAGEMENT, AND TO PROVIDE	
		OUTREACH TO HOMEOWNERS, LAND MANAGERS, AND	
		POLICY MAKERS TO FACILITATE IMPLEMENTATION	
		OF THE BEST MANAGEMENT OPTIONS.	
DEGENERA OF THE UNIVERSALEY OF GALLEONY	MONTE	IN GUIDDONE OF ADVIANGEMENTS IN ENTERDANCE.	350 000
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF ADVANCEMENTS IN ENVIRONMENTAL	350,000.
		SCIENCE THROUGH CREATING TECHNOLOGIES THAT	
		LOWER THE BARRIERS FOR SCIENTISTS TO DEPLOY	
		AND MANAGE SENSOR NETWORKS. FUNDING WILL	

# RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
9500 GILMAN DRIVE, MC 0436	GOVERNMENTAL UNIT	BE USED TO SUPPORT THE DESIGN, DEVELOPMENT,	
LA JOLLA, CA 92093-0436	GOVERNMENTE ONLY	AND DEPLOYMENT OF NOVEL MARINE AND LAKE BASED	
E. 002E., 6.1 72073 0130		REAL-TIME SENSOR NETWORKS INTEGRATED WITH	
		THE OPEN-SOURCE STREAMING DATA MIDDLEWARE	
		SYSTEM DATATURBINE.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO INVESTIGATE HOW CLOSELY COUPLED MARINE	279,599.
9500 GILMAN DRIVEMAIL CODE 0210	GOVERNMENTAL UNIT	MICROORGANISMS INTERACT PHYSICALLY AND EXCHANGE	
LA JOLLA, CA 92093-0210		NUTRIENT MOLECULES. BY COMBINING NEW MICROSCOPY	
		TOOLS WITH MOLECULAR AND ISOTOPE TECHNIQUES, THIS	
		PROJECT AIMS TO ADVANCE UNDERSTANDING OF THE	
		MECHANISMS THAT DRIVE BIOGEOCHEMICAL CYCLES IN	
		THE SURFACE OCEAN.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	FOR THE DEVELOPMENT OF A PLAN TO CREATE	-145.
UNIVERSITY OF CALIFORNIA, SANTA BARBARA	GOVERNMENTAL UNIT	PERFORMANCE STANDARDS FOR MARINE SPATIAL	
SP		PLANNING.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF FOUNDATIONAL SCIENCE FOR	2,236,608.
UNIVERSITY OF CALIFORNIA, SANTA BARBARA	GOVERNMENTAL UNIT	DETERMINING THRESHOLDS FOR MARINE ECOSYSTEMS AND	
SANTA BARBARA, CA 93106-6150		PRACTICAL TOOLS TO DEVELOP PERFORMANCE STANDARDS	
		FOR MARINE SPATIAL PLANNING.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO BUILD AN INTERDISCIPLINARY COMMUNITY OF	500,000.
KOHN HALL, UNIVERSITY OF CALIFORNIA	GOVERNMENTAL UNIT	RESEARCHERS AND STUDENTS AT THE INTERFACE OF	
SANTA BARBARA, CA 93106		PHYSICS AND BIOLOGY.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	THE UNIVERSITY OF CALIFORNIA, BERKELEY, IN	1,045,000.
		COLLABORATION WITH THE CALIFORNIA INSTITUTE OF	
		TECHNOLOGY AND THE UNIVERSITY OF WASHINGTON, WILL	
		ANALYZE THE CONCURRENT SEISMIC AND GPS SIGNALS OF	
		RECENT LARGE (M>7) EARTHQUAKES, DEVELOP	
		FINITE-FAULT ALGORITHMS FOR RUPTURE DYNAMICS, AND	

# RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
307 MCCONE HALL	GOVERNMENTAL UNIT	CREATE THE FIRST SYSTEM TO PRODUCE REAL-TIME GPS	
BERKELEY, CA 94720-4767		DISPLACEMENT MEASUREMENTS AT NORTHERN CALIFORNIA	
		MONITORING SITES. THE RESULTING KNOWLEDGE GAINED	
		WILL CONTRIBUTE TO THE DEVELOPMENT OF A WEST	
		COAST PROTOTYPE EARTHQUAKE EARLY WARNING SYSTEM	
		CAPABLE OF PROVIDING ROBUST ADVANCE	
		WARNING-RANGING FROM TENS OF SECONDS TO	
		MINUTES-OF THE SIZE, EXTENT AND TIMING OF	
		IMMINENT EARTHQUAKES.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	999,999.
1 SHIELDS AVENUE	GOVERNMENTAL UNIT	RESEARCH IN THE LAB OF JORGE DUBCOVSKY.	333,333.
DAVIS, CA 95616	GOVERNMENTED ONLY	REDERICH IN THE BIE OF COROL BODGOVORT.	
21.010, 611 33616			
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	999,999.
9500 GILMAN DRIVE	GOVERNMENTAL UNIT	RESEARCH IN THE LAB OF MARK ESTELLE.	
LA JOLLA, CA 92093			
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	999,999.
2150 BATCHELOR HALL	GOVERNMENTAL UNIT	RESEARCH IN THE LAB OF XUEMEI CHEN.	
RIVERSIDE, CA 92521			
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	999,999.
111 KOSHLAND HALL	GOVERNMENTAL UNIT	RESEARCH IN THE LAB OF KRISHNA NIYOGI.	
BERKELEY, CA 94720-3102			
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF DEVELOPMENT OF A SYSTEM FOR	900,000.
3200 CROUL HALL	GOVERNMENTAL UNIT	FORECASTING THE FIRE SEASON SEVERITY AND DROUGHTS	
IRVINE, CA 92697-3100		IN SEVERAL TROPICAL FOREST AND SAVANNA REGIONS,	
		BASED ON SATELLITE MEASUREMENTS AND COMPUTER	
		MODELING.	

# RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF PARTICIPATION IN THE INTERNATIONAL	457,876.
EARTH AND MARINE SCIENCES BLDG-A316	GOVERNMENTAL UNIT	RAPID-RESPONSE PROJECT JAPAN TRENCH FAST DRILLING	
SANTA CRUZ, CA 95064		PROJECT, WHICH HAS ESTABLISHED THE FIRST EVER	
		UNDERWATER EARTHQUAKE 'OBSERVATORY' BY DEEP-WATER	
		DRILLING AT THE SITE OF THE DEVASTATING MARCH	
		2011 TOHOKU MEGATHRUST EARTHQUAKE.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF A COORDINATED EFFORT BY BAY	496,981.
1 CENTENNIAL DRIVE	GOVERNMENTAL UNIT	AREA SCIENCE AND TECHNOLOGY MUSEUMS TO PROVIDE	
BERKELEY, CA 94720-5200		HIGH-QUALITY SCIENCE PROFESSIONAL DEVELOPMENT	
		TO AREA ELEMENTARY TEACHERS.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF A COLLABORATION AMONG THE UNIVERSITY	4,200,000.
111 KOSHLAND HALL	GOVERNMENTAL UNIT	OF CALIFORNIA, BERKELEY, IMPERIAL COLLEGE	
BERKELEY, CA 94720-3102		LONDON, PURDUE UNIVERSITY AND THE UNIVERSITY	
		OF CALIFORNIA, SAN DIEGO TO DEVELOP A PROTOTYPE	
		MICROSCOPE THAT WILL USE SPECIAL MATERIALS,	
		WHICH CAN MANIPULATE LIGHT IN WAYS THAT ALLOW	
		IMAGING OF LIVING CELLS AT RESOLUTIONS NOT	
		POSSIBLE TODAY WITH CONVENTIONAL LIGHT	
		MICROSCOPES.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF THE DEVELOPMENT AND DISSEMINATION	354,300.
1101 VALLEY LIFE SCIENCES BUILDING, #4780	GOVERNMENTAL UNIT	OF A HIGH-QUALITY, HIGH-PROFILE, WEB-BASED	
BERKELEY, CA 94720-4780		RESOURCE FOR RIGOROUSLY-VETTED SCIENTIFIC	
		INFORMATION ABOUT THE NATURE AND IMPACTS OF	
		GLOBAL CHANGE WITH A FOCUS ON BIOLOGICAL/	
		ECOLOGICAL RESPONSES TO, AND INTERACTIONS WITH,	
		CHANGING ENVIRONMENTS, INCLUDING CLIMATE	
		CHANGE.	

# RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF DESIGNING AND BUILDING A NEW	620,000.
9500 GILMAN DRIVEMAIL CODE 0210	GOVERNMENTAL UNIT	AUTONOMOUS UNDERWATER VEHICLE WITH NEW	
LA JOLLA, CA 92093-0210		CAPABILITIES FOR IDENTIFYING AND QUANTIFYING THE	
		ABUNDANCE OF THE TINY MARINE ANIMALS (ZOOPLANKTON)	
		USING PICTURES AND SOUND.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO SUPPORT THE ACQUISITION OF FIRST-OF-A-KIND	800,000.
366 LECONTE HALL MC 7300	GOVERNMENTAL UNIT	OPTICAL INSTRUMENTS (WIDE FIELD OPTICS AND	
BERKELEY, CA 94720		MASSIVELY PARALLEL SPECTROGRAPHS) TO MEASURE DARK	
		ENERGY AND ITS EFFECTS ON THE UNIVERSE'S	
		EXPANSION USING THE RECENTLY PROVEN TECHNIQUE OF	
		BARYON ACOUSTIC OSCILLATIONS.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF THE NATIONAL CENTER FOR ECOLOGICAL	1,000,000.
735 STATE STREET, SUITE 300	GOVERNMENTAL UNIT	ANALYSIS AND SYNTHESIS (NCEAS) IN A JOINT EFFORT	
SANTA BARBRA, CA 93101		WITH THE NATURE CONSERVANCY AND THE WILDLIFE	
		CONSERVATION SOCIETY TO CREATE AND OPERATE A	
		GLOBAL CENTER OF EXCELLENCE FOCUSED ON KNOWLEDGE	
		GENERATION TO SUSTAIN NATURE AND HUMAN	
		WELL-BEING.	
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	TO SUPPORT THE MEDICAL CENTER TO ACHIEVE MAGNET	150,000.
2315 STOCKTON BLVD, ROOM 4308	GOVERNMENTAL UNIT	DESIGNATION BY DECEMBER 31, 2013.	
SACRAMENTO, CA 95817			
REGENTS OF THE UNIVERSITY OF CALIFORNIA	NONE	IN SUPPORT OF THE UNIVERSITY OF CALIFORNIA, SAN	1,058,000.
3333 CALIFORNIA STREET, SUITE 315	GOVERNMENTAL UNIT	FRANCISCO TO DEVELOP THE FIRST-OF-ITS-KIND	
SAN FRANCISCO, CA 94143-0962		SUPER-RESOLUTION CRYO-MICROSCOPE THAT WILL ALLOW	
		RESEARCHERS TO CO-LOCALIZE PROTEIN AND STRUCTURE	
		WITHIN CELLS IN THEIR NATIVE STATE.	

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
REGENTS OF THE UNIVERSITY OF COLORADO 390 UCBUNIVERSITY OF COLORADO BOULDER, CO 80309-0390	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF LABORATORY EXPERIMENTS AIMED TO DETECT QUANTUM-MECHANICAL EFFECTS OF GRAVITY THROUGH PRECISE QUANTUM CONTROL OF A MICRO-MECHANICAL OSCILLATOR BY MICROWAVES.	1,153,000.
REGENTS OF THE UNIVERSITY OF MINNESOTA 450 MCNAMARA ALUMNI CENTER, 2 MINNEAPOLIS, MN 55455-2070	NONE GOVERNMENTAL UNIT	IN SUPPORT OF THE GLOBAL LANDSCAPES INITIATIVE TO DEVELOP DATASETS, MODELS AND COLLABORATIONS TO EXAMINE ON REGIONAL AND GLOBAL SCALES THE CHANGING FACE OF AGRICULTURE AND HOW THESE CHANGES AFFECT CRUCIAL ECOSYSTEM SERVICES IN ORDER TO HELP US UNDERSTAND AND MANAGE THE INEVITABLE TRADEOFFS OF AGRICULTURE AND THE GLOBAL ENVIRONMENT.	800,000.
REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM 550 NORTH PARK STREET, 122 SCIENCE HALL MADISON, WI 53706-1491	NONE GOVERNMENTAL UNIT	TO ASSESS, MONITOR AND FACILITATE THE ENHANCEMENT OF THE EFFECTIVENESS, IMPACT AND DURABILITY OF POLICY AND VOLUNTARY INSTRUMENTS RELATED TO SUSTAINABLE SOURCING OF BEEF AND SOY IN PARA AND MATO GROSSO, BRAZIL.	390,002.
RESEARCH FOUNDATION OF STATE UNIV OF NY W5510 MELVILLE LIBRARY STONY BROOK, NY 11794	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF DEVELOPING A DEEPER UNDERSTANDING OF BLUEFIN TUNA MIGRATORY PATTERNS AND IMPROVING FISHERY SCIENCE AND MANAGEMENT APPROACHES BY MEASURING CESIUM LEVELS IN BLUEFIN TUNA CAUGHT IN THE CALIFORNIA CURRENT AND OTHER PACIFIC OCEAN LOCATIONS FOLLOWING THE MASSIVE RELEASE OF RADIOACTIVITY FROM THE FUKUSHIMA DAI-ICHI NUCLEAR POWER PLANT IN MARCH, 2011.	139,268.
RESOURCE LEGACY FUND FOUNDATION 555 CAPITOL MALL SUITE 675	NONE	TO SUPPORT THE CONTINUED IMPLEMENTATION OF THE MARINE LIFE PROTECTION ACT IN CALIFORNIA, INCLUDING THE MARINE PROTECTED AREAS (MPA) MONITORING ENTERPRISE.	3,000,000.

# RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
GEORGETOWN	501(C)(3)509(A)(3)		
RESOURCES FOR THE FUTURE INC.	NONE	TO DEVELOP A SET OF ACTIONABLE PRINCIPLES	51,501.
1616 P STREET NW, SIXTH FLOOR	501(C)(3)509(A)(1)	ABOUT HUMAN BEHAVIOR AND DECISION-MAKING	
WASHINGTON, DC 20036-1400		THAT ENVIRONMENTAL GRANTMAKERS AND PRACTITIONERS	
		CAN USE TO IMPROVE THEIR WORK.	
RESOURCES LEGACY FUND	NONE	TO PROVIDE PRE-ACQUISITION, PLANNING,	750,000.
555 CAPITOL MALL SUITE 1095	501(C)(3)509(A)(1)	COLLABORATION, AND INNOVATIONS SUPPORT TO	
SACRAMENTO, CA 95814		LEVERAGE PUBLIC AND PRIVATE FUNDING AND CATALYZE	
		LANDSCAPE- SCALE CONSERVATION IN PRIORITY BAY	
		AREA REGIONS.	
RUTGERS THE STATE UNIVERSITY NJ	NONE	FOR ACTIVITIES TO UNCOVER HOW THE METAL-CONTAINING	370,000.
54 JOYCE KILMER AVE	501(C)(3)509(A)(1)	ENZYMES RESPONSIBLE FOR THE CRITICAL ELECTRON	
PISCATAWAY, NJ 08854		TRANSFER REACTIONS THAT TURN BASIC ELEMENTS	
		SUCH AS H, O, C, S, AND N INTO BIOLOGICALLY	
		ACTIVE MOLECULES HAVE EVOLVED. FUNDING WILL	
		BE USED TO DEVELOP BIOINFORMATIC APPROACHES	
		TO PRODUCE INDEPENDENT EVOLUTIONARY RELATIONSHIPS	
		BASED ON PROTEIN SEQUENCE OR PROTEIN STRUCTURE	
		AND TO GENERATE HYPOTHESES FOR HOW THE	
		BIO-CATALYZED ELECTRON TRANSFER REACTIONS	
		AROSE AND NOW FUNCTION.	
SALK INSTITUTE FOR BIOLOGICAL STUDIES	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	999,999.
10010 NORTH TORREY PINES ROAD	501(C)(3)509(A)(1)	RESEARCH IN THE LAB OF JOSEPH ECKER.	333,333.
AM	301(0)(3)303(11)(1)	REBERCH IN THE BIB OF COORE BEREAK.	
SAN FRANCISCO PARKS ALLIANCE	NONE	TO PROTECT BIODIVERSITY IN THE SAN FRANCISCO BAY	75,000.
		AREA BY BUILDING THE CAPACITY OF THE LAND	
		CONSERVATION COMMUNITY TO IMPLEMENT THE	
		CONSERVATION LANDS NETWORK, ENHANCING WEB-BASED	

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
451 HAYES STREET, 2ND FLOOR	501(C)(3)509(A)(1)	TOOLS, AND MEASURING AND COMMUNICATING THE	
BC		REGIONS PROGRESS TOWARDS GOALS.	
SECRETARIA DE ESTADO DO MEIO AMBIENTE	NONE	TO SUPPORT THE IMPLEMENTATION AND SUSTAINABLE	112,950.
RUA DOS CRISANTEMOS, 70 - CONJUNTO 69083-230	FOREIGN GOVERNMENT	FINANCE OF STATE-LEVEL PROTECTED AREAS IN	112,550.
MANAUS	POREIGN GOVERNMENT	AMAZONAS, BRAZIL, AND THE INDEPENDENT EVALUATION	
BRAZIL			
BRAZIL		AND VALIDATION OF THE PROBUC COMMUNITY BASED	
		PROTECTED AREA AND BIODIVERSITY MONITORING	
		SYSTEM	
SIMON FRASER UNIVERSITY	NONE	TO SUPPORT THE DEVELOPMENT AND APPLICATION	301,302.
515 WEST HASTINGS STREET V6B 5K3	501(C)(3)509(A)(1)	OF A PRACTICAL DECISION-MAKING TOOL FOR SPATIAL	
VANCOUVER		PLANNING OF SMALL-SCALE HYDRO PROJECTS IN	
CANADA		BRITISH COLUMBIA, TO OPTIMIZE THE DEVELOPMENT	
		OF RENEWABLE ENERGY WHILE MINIMIZING CUMULATIVE	
		IMPACTS ON ECOSYSTEMS AND BIODIVERSITY	
		CONSERVATION.	
SKEENA WATERSHED CONSERVATION COALITION	NONE	TO INCREASE THE EFFECTIVENESS OF SKEENA FIRST	378,200.
PO BOX 70 V0J 1Y0	EXPEND RESPONSIBILITY	NATIONS AND OTHER COMMUNITIES IN PROMOTING A	
HAZELTON		PRECAUTIONARY AND PLANNED APPROACH TO INDUSTRIAL	
CANADA		DEVELOPMENT IN SENSITIVE UPPER WATERSHED AREAS.	
SKEENA WILD CONSERVATION TRUST	NONE	IN SUPPORT OF STRATEGIES TO ACCELERATE THE	516,506.
4505 GREIG AVENUE V8G 1M6	EQUIV US PC	ADOPTION OF SUSTAINABLE SALMON HARVEST AND	
TERRACE		HABITAT PROTECTION PRACTICES IN THE SKEENA	
CANADA		WATERSHED OF NORTHWEST BRITISH COLUMBIA.	
		FUNDING WILL BE USED TO STRENGTHEN THE IN-REGION	
		CAMPAIGN TO ENSURE IMPLEMENTATION OF CANADA'S	
		NEW WILD SALMON POLICY CONSISTENT WITH THE	
		MAY 2008 RECOMMENDATIONS OF THE SKEENA INDEPENDENT	
		SCIENCE REVIEW PANEL.	

# RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
SOCIEDAD PERUANA DE DERECHO AMBIENTAL	NONE	TO CONSOLIDATE AND SECURE THE GAINS OBTAINED TO	100,000.
PROL. ARENALES NO. 437 27	EQUIV US PC	DATE ON PRIVATE LANDS CONSERVATION, WHILE	
LIMA		EXPANDING THE CREATION OF SUB-NATIONAL PROTEC	
PERU		AREAS USING THEIR ALREADY PROVEN CONSERVATION	
		TOOLS FOR REGIONAL PROTECTED AREAS SYSTEMS IN THE	
		PERUVIAN AMAZON.	
SONOMA LAND TRUST	NONE	FOR THE PROTECTION OF A CRITICAL CHOKEPOINT	600,000.
966 SONOMA AVENUE	501(C)(3)509(A)(1)	WITHIN A HIGH-PRIORITY WILDLIFE CORRIDOR	
SANTA ROSA, CA 95404		IN SONOMA VALLEY IN ORDER TO MAINTAIN WILDLIFE	
		HABITAT, OPTIMIZE FREE MOVEMENT OF SPECIES,	
		AND PROVIDE RESILIENCE TO RESPOND TO CLIMATE	
		CHANGE.	
ST. ROSE HOSPITAL FOUNDATION	NONE	IN SUPPORT OF WORK TO ACHIEVE AND SUSTAIN A 30%	178,077.
27200 CALAROGA AVE.	501(C)(3)509(A)(3): TY	REDUCTION IN 30-DAY READMISSION RATES AND A 15%	
HAYWARD, CA 94545		REDUCTION IN 90-DAY READMISSION RATES FOR	
		PATIENTS DISCHARGED FROM ST. ROSE HOSPITAL.	
STANFORD UNIVERSITY BOARD OF TRUSTEES JR UNIV	NONE	TO INVESTIGATE HOW CORALS RESIST STRESS THROUGH	280,635.
300 PASTEUR DRIVE	501(C)(3)509(A)(1)	DEVELOPMENT OF A POWERFUL SEA ANEMONE MODEL	
STANFORD, CA 94305		SYSTEM AND RELATED EXPERIMENTS WITH CORALS, SEA	
		ANEMONES AND THE SYMBIOTIC ALGAE THAT RESIDE IN	
		THEM. THE FUNDING WILL BE USED TO ENHANCE	
		RESEARCHERS' ABILITIES TO PREDICT CORAL	
		RESILIENCE BY IDENTIFYING EARLY, RELIABLE SIGNALS	
		THAT RESULT FROM CHANGING ENVIRONMENTAL	
		CONDITIONS.	
STANFORD UNIVERSITY BOARD OF TRUSTEES JR UNIV	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	999,999.
GILBERT HALL		RESEARCH IN THE LAB OF DOMINIQUE BERGMANN.	

# RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
STANFORD, CA 94305-4200	501(C)(3)509(A)(1)		
STANFORD UNIVERSITY BOARD OF TRUSTEES JR UNIV	NONE	IN SUPPORT OF THE IMPLEMENTATION OF A	301,424.
300 PASTEUR DRIVE	501(C)(3)509(A)(1)	TRANSITIONAL CARE PROGRAM AT STANFORD HOSPITAL	
STANFORD, CA 94305		AND CLINICS FOR HEART FAILURE PATIENTS. THE GOAL	
		OF THE PROGRAM WILL BE TO ACHIEVE AND SUSTAIN A	
		30% REDUCTION IN THE 30-DAY AND A 15% REDUCTION	
		IN 90-DAY ALL CAUSE READMISSION RATES FOR	
		PATIENTS WITH HEART FAILURE.	
STANFORD UNIVERSITY BOARD OF TRUSTEES JR UNIV	NONE	IN SUPPORT OF A COORDINATED PROGRAM AMONG	449,875.
VARIAN PHYSICS BUILDING, 382 VIA PUEBLO MALL	501(C)(3)509(A)(1)	STANFORD UNIVERSITY, MASSACHUSETTS INSTITUTE OF	
STANFORD, CA 94305-4060	552(5)(5)(5)	TECHNOLOGY, AND THE MAX PLANCK INSTITUTE OF	
, , ,		OUANTUM OPTICS TO DEMONSTRATE INTERACTION-FREE	
		MEASUREMENTS WITH ELECTRONS, WHICH IF SUCCESSFUL	
		WILL FORM THE BASIC PRINCIPLES FOR FUTURE	
		DEVELOPMENT OF AN ELECTRON MICROSCOPE BASED ON	
		QUANTUM PHYSICS.	
STANFORD UNIVERSITY BOARD OF TRUSTEES JR UNIV	NONE	IN SUPPORT OF INVESTIGATIONS OF ENGINEERED	1,000,000.
3160 PORTER DRIVE	501(C)(3)509(A)(1)	NANO-STRUCTURES, 'DESIGNER QUANTUM MATERIALS,' IN	
PALO ALTO, CA 94304-8445		WHICH ELECTRON-ELECTRON INTERACTIONS ARE	
		MANIPULATED BY DESIGN, AND THE RESULTING COMPLEX	
		COOPERATIVE ELECTRON BEHAVIOR PROBED BY THE	
		STATE-OF-THE-ART METHODS OF TUNNELING	
		SPECTROSCOPY, MAGNETIC MICROSCOPY, AND ON-CHIP	
		ELECTRON INTERFEROMETRY.	
STANFORD UNIVERSITY BOARD OF TRUSTEES JR UNIV	NONE	IN SUPPORT OF THE NATURAL CAPITAL PROJECT	99,558.
		TO DEVELOP, TEST AND SUPPORT THE IMPLEMENTATION	
		OF NEW METRICS, TOOLS, AND APPROACHES FOR	
		QUANTIFYING BOTH NATURAL CAPITAL AND HUMAN	
		WELL-BEING, INTERRELATING THEM UNDER PRESENT	

### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

CITA A

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
371 SERRA MALL	501(C)(3)509(A)(1)	CONDITIONS AND ALTERNATIVE FUTURE SCENARIOS.	
STANFORD, CA 94305-6030			
STANFORD UNIVERSITY BOARD OF TRUSTEES JR UNIV	NONE	IN SUPPORT OF THE DESIGN AND IMPLEMENTATION OF A	539,000.
348 VIA PUEBLO MALL STANFORD UNIVERSITY	501(C)(3)509(A)(1)	NOVEL 'ATOM CHIP MICROSCOPE,' WHICH WILL USE	
STANFORD, CA 94305-4090		ULTRACOLD MAGNETIC ATOMS TO IMAGE MAGNETIC AND	
		TRANSPORT PROPERTIES OF MATERIALS WITH AN	
		UNPRECEDENTED SENSITIVITY AND AT VARIABLE	
		TEMPERATURES.	
SURFRIDER FOUNDATION	NONE	TO SUPPORT SURFRIDER'S EFFORTS TO EDUCATE AND	371,131.
P.O. BOX 6010	501(C)(3)509(A)(2)	ENGAGE COASTAL RESIDENTS IN OCEAN PLANNING.	
SAN CLEMENTE, CA 92674-6010			
SUSTAINABLE FISHERIES PARTNERSHIP FOUNDATION	NONE	IN SUPPORT OF EFFORTS TO IMPROVE SALMON FISHERIES	127,498.
4348 WAIALAE AVE, #692	501(C)(3)509(A)(1)	MANAGEMENT IN ALASKA, BRITISH COLUMBIA AND	
HONOLULU, HI 96816		KAMCHATKA THROUGH SUPPORT FOR AND IMPROVEMENT OF	
		MARKET CERTIFICATION REGIMES.	
SUSTAINABLE NORTHWEST	NONE	TO SUPPORT THE IDENTIFICATION AND DISTRIBUTION	179,806.
813 SW ALDER ST, SUITE 500	501(C)(3)509(A)(1)	OF LESSONS LEARNED FROM A COMPARATIVE ANALYSIS	
BC		OF THE KLAMATH RESTORATION INITIATIVE AND	
		SIMILAR LARGE WATERSHED-SCALE GOVERNANCE	
		INITIATIVES.	
SUTTER HEALTH	NONE	TO OVERDOOM THE DEVEL OPMENT AND IMPLEMENTATION OF	900,000.
SUITER HEALTH	NONE	TO SUPPORT THE DEVELOPMENT AND IMPLEMENTATION OF AN INTENSIVE CARE UNIT-AWAKENING AND BREATHING	900,000.
		COORDINATION, DELIRIUM MONITORING, AND EXERCISE/ EARLY MOBILITY INTERVENTION; A REDUCTION IN THE	
		PERCENT OF HOSPITALIZED PATIENTS WITH	
		SIGNIFICANTLY HIGH OR LOW BLOOD GLUCOSE LEVELS;	
		AND DEVELOPMENT AND IMPLEMENTATION OF AN INTER-	
		PROFESSIONAL TEAM MODEL WITH THE GOAL OF	
		INCIDENTAL TEAM MODEL WITH THE GOAL OF	

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

	AND		
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
2200 RIVER PLAZA DRIVE	501(C)(3)509(A)(2)	SIGNIFICANTLY REDUCING MORBIDITY, MORTALITY, AND	
SACRAMENTO, CA 95833		IMPROVING PATIENT OUTCOMES. AND PHILANTHROPIC	
		ENDEAVORS.	
SUTTER HEALTH	NONE	IN SUPPORT OF SPREADING THE HEART FAILURE	244,905.
2200 RIVER PLAZA DRIVE	501(C)(3)509(A)(2)	CONTINUUM OF CARE MODEL, A HIGHLY EFFECTIVE	
SACRAMENTO, CA 95833		TRANSITIONAL CARE PROGRAM AIMED AT REDUCING	
		HEART FAILURE READMISSIONS. OUTCOMES INCLUDE	
		A REDUCTION IN BOTH 30-DAY AND 90-DAY READMISSION	
		RATES AT EDEN MEDICAL CENTER BY AT LEAST	
		30% AS COMPARED TO THE 2009 BASELINE, AND	
		THE COMMITMENT OF AT LEAST ONE ADDITIONAL	
		SAN FRANCISCO BAY AREA SUTTER HEALTH HOSPITAL	
		TO FULLY IMPLEMENT THE MODEL.	
THE CHEMICAL HERITAGE FOUNDATION	NONE	TO SUPPORT THE CREATION AND PUBLICATION OF A	113,000.
315 CHESTNUT STREET	501(C)(3)509(A)(1)	BIOGRAPHY OF GORDON E. MOORE, WHICH WILL COVER	
PHILADELPHIA, PA 19106		FOR PUBLIC BENEFIT DR. MOORE'S LIFE AND CAREER.	
		THE BIOGRAPHY WILL PORTRAY DR. MOORE'S ROLE IN	
		PROFOUND HISTORICAL DEVELOPMENTS FROM THE RISE	
		OF SEMICONDUCTOR ELECTRONICS, THE SEMICONDUCTOR	
		INDUSTRY, AND THE INTEGRATED CIRCUIT TO THE	
		DEVELOPMENT OF THE SILICON VALLEY DYNAMIC OF	
		TECHNOLOGICAL INNOVATION THROUGH VENTURE	
		CAPITAL-BACKED STARTUPS AND ALSO HIS BACKGROUND	
		AND PHILANTHROPIC ENDEAVORS.	
THE CONSERVATION FUND A. NP CORP	NONE	IN SUPPORT OF RESEARCH TO IDENTIFY THE CONDITIONS	245,000.
1655 NORTH FORT MYER DRIVE, SUITE 1300	501(C)(3)509(A)(1)	FOR OPTIMAL SALMON PRODUCTION IN ENVIRONMENTALLY	

SECURE RECIRCULATING AQUACULTURE SYSTEMS.

ARLINGTON, VA 22209-3199

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
THE EXPLORATORIUM 3601 LYON STREET SAN FRANCISCO, CA 94123	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF THE EXPLORATORIUM FACILITIES CONSTRUCTION AT PIERS 15-17, RELOCATION AND TRANSITION COSTS, AND FOR ITS SCIENCE EDUCATION PROGRAMS.	2,575,000.
THE FRESHWATER TRUST 65 SW YAMHILL STREETSUITE 200 PORTLAND, OR 97204	NONE 501(C)(3)509(A)(1)	TO ENABLE THE FRESHWATER TRUST TO TAKE STREAM-BANK RESTORATION PROJECTS TO SCALE THROUGH DEVELOPMENT OF WATER QUALITY CREDIT MARKETS.	2,000,000.
THE PEREGRINE FUND 5668 W FLYING HAWK LANE BOISE, ID 83709	NONE 501(C)(3)509(A)(1)	IN SUPPORT OF GENERAL OPERATIONS.	20,000.
THE TECH MUSEUM OF INNOVATION 201 SOUTH MARKET STREET SAN JOSE, CA 95113	NONE 501(C)(3)509(A)(1)	TO CREATE A TECHNOLOGY-ENABLED PLATFORM FOR IMPROVING VISITOR EXPERIENCE THROUGH DATA COLLECTION AND ANALYTICS THAT WILL INFORM EXHIBIT DESIGN AND EXTENSION.	800,000.
THIRD SECTOR NEW ENGLAND, INC.  THE NONPROFIT CENTER, SUITE 202; 89 S ST  BC	NONE 501(C)(3)509(A)(1)	TO SUPPORT THE APPLICATION OF SEAPLAN'S (FORMERLY THE MASSACHUSETTS OCEAN PARTNERSHIP) EXPERTIS IN IMPLEMENTATION OF THE MASSACHUSETTS OCEAN MANAGEMENT PLAN, DEVELOPMENT OF PLAN 2.0, AND INITIAL PHASES OF NEW ENGLAND REGIONAL MARINE SPATIAL PLANNING, PARTICULARLY PROCESS DESIGN, STAKEHOLDER ENGAGEMENT, AND SCIENCE INTEGRATION.	610,455.
TIDES CANADA FOUNDATION 400-163 HASTINGS ST. V6B 1H5 VANCOUVER BC	NONE 501(C)(3)509(A)(1)	TO SUPPORT AN AGILE MECHANISM FOR TIMELY, SMALL-SCALE INVESTMENTS IN ACTIVITIES AIMED AT SECURING RESILIENT AND PRODUCTIVE MARINE ECOSYSTEMS IN BRITISH COLUMBIA.	881,296.

CANADA

## RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
TIDES CANADA FOUNDATION	NONE	IN SUPPORT OF THE HEADWATERS INITIATIVE PROJECT	243,337.
400-163 HASTINGS ST. V6B 1H5	501(C)(3)509(A)(1)	TO COORDINATE A UNIFIED ARTICULATION OF FIRST	213,337.
VANCOUVER	(-),(-),(-),(-)	NATIONS EXPECTATIONS FOR THEIR ROLE IN THE	
BC		MANAGEMENT OF CUMULATIVE IMPACTS OF DEVELOPMENT	
CANADA		IN THE WILD SALMON ECOSYSTEMS IN THE SKEENA	
		REGION OF BRITISH COLUMBIA.	
TIDES CANADA FOUNDATION	NONE	IN SUPPORT OF THE SALMON AQUACULTURE INNOVATION	330,060.
400-163 HASTINGS ST. V6B 1H5	501(C)(3)509(A)(1)	FUND. FUNDING WILL BE USED IN CONJUNCTION	
VANCOUVER		WITH PUBLIC AND PRIVATE SOURCES TO SUPPORT EARLY	
CANADA		STAGE RESEARCH, DEVELOPMENT, AND DEMONSTRATION	
		OF CLOSED CONTAINMENT SYSTEMS IN BRITISH	
		COLUMBIA.	
TIDES CANADA FOUNDATION	NONE	TO SUPPORT THE MARINE PLANNING PARTNERSHIP FOR	1,452,599.
400-163 HASTINGS ST. V6B 1H5	501(C)(3)509(A)(1)	THE NORTH PACIFIC COAST TO PRODUCE FOUR	
VANCOUVER		SUB-REGIONAL MARINE USE PLANS AND A COMMON	
BC		REGIONAL MARINE USE PLAN.	
CANADA			
TIDES CANADA FOUNDATION	NONE	TO SUPPORT TIDES CANADA FOUNDATION'S 'TLATSINI	98,800.
400-163 HASTINGS ST. V6B 1H5	501(C)(3)509(A)(1)	CONSERVATION FUND' TO SUPPORT THE TAKU TLINGET	
VANCOUVER		FIRST NATION IN IMPLEMENTING WILD SALMON	
BC		CONSERVATION PROVISIONS OF THE ATLIN-TAKU LAND	
CANADA		USE PLAN AND THE ASSOCIATED GOVERNMENT-TO-	
		GOVERNMENT SHARED DECISION-MAKING AGREEMENT.	
TIDES CANADA FOUNDATION	NONE	TO SUPPORT IMPLEMENTATION OF THE GITANYOW FIRST	219,500.
400-163 HASTINGS ST. V6B 1H5	501(C)(3)509(A)(1)	NATION LAND USE PLAN AND THE KITWANGA SOCKEYE	
VANCOUVER		SALMON RECOVERY PLAN.	

BC CANADA

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
TIDES CANADA INITIATIVES SOCIETY	NONE	TO SUPPORT TIDES CANADA INITIATIVE?S CANADIAN	264,138.
400 - 163 HASTINGS ST. V6B 1H5	EQUIV US PC	FRESHWATER ALLIANCE PROJECT IN INCREASING	
VANCOUVER		COMMUNITY UNDERSTANDING OF STANDARDS AND	
CANADA		PRACTICES FOR PROTECTING ECOLOGICAL FLOWS	
		AND GROUNDWATER.	
TROUT UNLIMITED	NONE	TO INCREASE STATE AND FEDERAL SUPPORT FOR	500,000.
1300 N 17TH STREET, SUITE 500	501(C)(3)509(A)(1)	PERMANENTLY PROTECTING THE RENEWABLE NATURAL	
ARLINGTON, VA 22209		RESOURCES OF BRISTOL BAY, ALASKA.	
TROUT UNLIMITED	NONE	TROUT UNLIMITED?S ALASKA PROGRAM WILL USE THIS	527,458.
1300 N 17TH STREET, SUITE 500	501(C)(3)509(A)(1)	GRANT TO ADVANCE THE CONSERVATION OF WILD SALMON	
ARLINGTON, VA 22209		ECOSYSTEMS IN SOUTHEAST ALASKA.	
TRUST FOR CONSERVATION INNOVATION	NONE	TO ENSURE THE LONG-TERM CONSERVATION OF PERU?S	300,000.
150 POST STREET, SUITE 342	501(C)(3)509(A)(1)	ALTO PURES LANDSCAPE COMPOSED OF A 4 MILLION	
SAN FRANCISCO, CA 94108		HECTARE NETWORK OF CORE PROTECTED AREAS AND	
		INDIGENOUS TERRITORIES.	
UNITED NATIONS EDUCATIONAL, SCIENTIFIC & CULTURAL	NONE	TO DEVELOP PRINCIPLES FOR MONITORING AND	93,295.
1, RUE MIOLLIS 75015	EXECUTIVE ORDER	EVALUATING MARINE SPATIAL PLANNING AND SYNTHESIZE	
PARIS		THOSE PRINCIPLES INTO A GUIDEBOOK FOR	
FRANCE		PRACTITIONERS.	
UNITED STATES GEOLOGICAL SURVEY	NONE	IN SUPPORT OF COORDINATION AND INTEGRATION OF	394,406.
		EARTHQUAKE EARLY WARNING GRANT ACTIVITIES	
		CONDUCTED AT THE CALIFORNIA INSTITUTE OF	
		TECHNOLOGY, UNIVERSITY OF CALIFORNIA AT BERKELEY,	
		AND UNIVERSITY OF WASHINGTON TO DEVELOP A WEST	
		COAST PROTOTYPE EARTHQUAKE EARLY WARNING SYSTEM	
		CAPABLE OF PROVIDING ROBUST ADVANCE WARNING	
		RANGING FROM TENS OF SECONDS TO MINUTES, AND OF	
		THE SIZE, EXTENT AND TIMING OF IMMINEN	

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

AND

RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
12201 SUNRISE VALLEY DRIVE	GOVERNMENTAL UNIT	EARTHQUAKES.	
RESTON, VA 20192			
UNIVERSIDADE FEDERAL DE VICOSA	NONE	TO INVESTIGATE THE FEASIBILITY OF SUSTAINABLE	853,200.
AVENIDA PETER HENRY ROLFS 36570-000	FOREIGN GOVERNMENT	AGRICULTURE IN AMAZONIA BY IDENTIFYING	
VICOSA		OPPORTUNITIES TO INCREASE AGRICULTURAL PRODUCTION	
BRAZIL		AND THE RISKS OF FURTHER DEFORESTATION TO	
		AGRICULTURE, BIODIVERSITY AND ECOSYSTEM SERVICES.	
UNIVERSITY OF BRITISH COLUMBIA	NONE	IN SUPPORT OF RESEARCH USING MOLECULAR AND	730,786.
3529 UNIVERSITY BLVD. V6T 1Z4	501(C)(3)509(A)(1)	EXPERIMENTAL APPROACHES TO SHED LIGHT ON COMMON	
VANCOUVER		YET POORLY UNDERSTOOD NUTRITIONAL MODES OF	
CANADA		MICROBIAL EUKARYOTES.	
UNIVERSITY OF CHICAGO	NONE	IN SUPPORT OF RESEARCH THAT ADDRESSES HOW	1,226,560.
5734 SOUTH ELLIS AVENUE	501(C)(3)509(A)(1)	NUTRIENT AVAILABILITY AFFECTS VIRAL DYNAMICS, THE	
CHICAGO, IL 60637		CONTRIBUTIONS OF VIRAL GENES TO NUTRIENT UPTAKE	
		BY THE HOSTS DURING INFECTION, AND THE CHEMICAL	
		COMPOSITION OF NUTRIENTS RELEASED FROM HOST CELLS	
		DURING VIRAL INFECTION.	
UNIVERSITY OF CHICAGO	NONE	IN SUPPORT OF DEVELOPING AN OPEN-SOURCE SMART	181,592.
5735 SOUTH ELLIS AVENUE	501(C)(3)509(A)(1)	PHONE APPLICATION THAT WILL MAKE IT EASIER FOR	•
CHICAGO, IL 60637		RESEARCHERS TO RECORD THE CONTEXTUAL INFORMATION	
		THAT DESCRIBES A HABITAT.	
UNIVERSITY OF COLORADO FOUNDATION	NONE	IN SUPPORT OF A SUSTAINABLE MODEL OF A NATIONAL	200,000.
1380 LAWRENCE STREET, SUITE 1325	501(C)(3)509(A)(1)	EXEMPLAR PROGRAM FOR DISCIPLINE-BASED TEACHER	
DENVER, CO 80204		EDUCATION.	

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
UNIVERSITY OF DELAWARE	NONE	IN SUPPORT OF INTEGRATING A NOVEL SUITE OF	50,600.
152 TOWNSEND HALL	501(C)(3)509(A)(1)	BIOINFORMATIC TOOLS FOR ANALYZING VIRAL	
NEWARK, DE 19716		METAGENOMIC DATASETS INTO A MAJOR PUBLIC DNA	
		SEQUENCE ANALYSIS PLATFORM. THE FUNDING WILL BE	
		USED TO IMPROVE THE VIRAL INFORMATICS RESOURCE	
		FOR METAGENOME EXPLORATION AND TRANSITION IT INTO	
		THE COMMUNITY CYBERINFRASTRUCTURE FOR ADVANCED	
		MICROBIAL ECOLOGY RESEARCH AND ANALYSIS.	
UNIVERSITY OF EAST ANGLIA	NONE	IN SUPPORT OF DEVELOPING AND APPLYING	813,883.
NORWICH RESEARCH PARK NR4 7TJ	EQUIV US PC	CUTTING-EDGE MOLECULAR ECOLOGY METHODS TO CREATE	
NORWICH		A DEEPER UNDERSTANDING OF HOW MICROORGANISMS THAT	
ESTONIA		RELY ON SMALL CARBON MOLECULES FOR FOOD ARE	
		ACTIVE IN DEEP AND SHALLOW MARINE HABITATS.	
UNIVERSITY OF GUELPH	NONE	TO SUPPORT THE DEVELOPMENT OF PROTOCOLS THAT WILL	227,250.
BIODIVERSITY INST OF ONT, 579 GORDO N1G 2W1	EQUIV US PC	ENABLE THE COST-EFFECTIVE RECOVERY OF INSECT DNA	
GUELPH		BARCODE RECORDS FROM OLD MUSEUM SPECIMENS.	
CANADA			
UNIVERSITY OF NEW SOUTH WALES	NONE	IN SUPPORT OF RESEARCH TO DETERMINE IF MICROBIAL	1,292,000.
THE UNIV OF NEW SWALES 2052	EQUIV US PC	SYMBIONTS THAT LIVE IN CLOSE ASSOCIATION	
SYDNEY		WITH THEIR HOSTS HAVE ACQUIRED PROTEINS FROM	
AUSTRIA		THEIR HOST OVER THE COURSE OF EVOLUTION AND	
		IF THEY USE THESE EUKARYOTIC-LIKE PROTEINS	
		TO FACILITATE THE SYMBIOTIC RELATIONSHIP.	
UNIVERSITY OF NORTH CAROLINA	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT	999,999.
CB #3280, COKER HALL	501(C)(3)509(A)(1)	BIOLOGY RESEARCH IN THE LAB OF JEFF DANGL.	222,222.
ob mobot, condit midd	301(3)(3)303(11)(1)	Diddoi Maddinton in the bib of our binder.	

CHAPEL HILL, NC 27599-3280

# RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
UNIVERSITY OF OREGON	NONE	TO SUPPORT A STUDY OF HOW PATIENT ACTIVATION	190,147.
119 HENDRICKS HALL, 1209 UNIVERSITY OF OREGON	GOVERNMENTAL UNIT	CHANGES OVER TIME, THE RELATIONSHIP BETWEEN	
EUGENE, OR 97403		CHANGES IN PATIENT ACTIVATION AND HEALTH	
		INDICATORS, AND HOW PHYSICIAN BELIEFS AND	
		BEHAVIORS MAY BE ASSOCIATED WITH CHANGES	
		IN ACTIVATION OVER TIME.	
UNIVERSITY OF SOUTHERN CALIFORNIA	NONE	IN SUPPORT OF GENERATING NEW FUNDAMENTAL	563,545.
3616 TROUSDALE PARKWAY AHF 301	501(C)(3)509(A)(2)	UNDERSTANDING OF HOW MARINE MICROBES THAT USE	
LOS ANGELES, CA 90089-0371		BOTH ANIMAL-LIKE AND PLANT-LIKE NUTRITIONAL MODES	
		THRIVE IN MARINE ECOSYSTEMS, AND THEIR ECOLOGICAL	
		SIGNIFICANCE IN OCEANIC FOOD WEBS.	
UNIVERSITY OF VICTORIA	NONE	IN SUPPORT OF THE WATER SUSTAINABILITY PROJECT	168,254.
UNIV HOUSE 4, PO BOX 3060 V8W 3R4	501(C)(3)509(A)(1)	AT THE UNIVERSITY OF VICTORIA?S POLIS PROJECT	
VICTORIA		ON ECOLOGICAL GOVERNANCE. FUNDING WILL BE	
CANADA		USED TO DEVELOP AND REFINE GOVERNANCE AND	
		POLICY REFORM OPTIONS FOR SUSTAINABLE WATER	
		RESOURCE MANAGEMENT IN BRITISH COLUMBIA.	
UNIVERSITY OF WASHINGTON	NONE	TO PROVIDE SUPPORT FOR FRED UTTER TO HELP	-3,276.
1122 NE BOAT STREET	GOVERNMENTAL UNIT	CO-AUTHOR A SERIES OF SCIENCE SYNTHESIS WHITE	
SEATTLE, WA 98105		PAPERS WITH JIM AND LISA SEEB.	
UNIVERSITY OF WASHINGTON	NONE	THE UNIVERSITY OF WASHINGTON, IN COLLABORATION	850,000.
		WITH THE CALIFORNIA INSTITUTE OF TECHNOLOGY AND	
		THE UNIVERSITY OF CALIFORNIA AT BERKELEY, WILL	
		CONDUCT RESEARCH ON THE PATTERN AND PROGRESSION	
		OF VERY LARGE EARTHQUAKE RUPTURES IN THE CASCADIA	
		SUBDUCTION ZONE. THE RESULTING KNOWLEDGE GAINED	
		WILL CONTRIBUTE TO THE DEVELOPMENT OF A WEST	
		COAST PROTOTYPE EARTHQUAKE EARLY WARNING SYSTEM	
		CAPABLE OF PROVIDING ROBUST ADVANCE	

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
BOX 351310	GOVERNMENTAL UNIT	WARNING-RANGING FROM TENS OF SECONDS TO	
SEATTLE, WA 98195-1310		MINUTES-OF THE SIZE, EXTENT AND TIMING OF	
		IMMINENT EARTHQUAKES.	
UNIVERSITY OF WASHINGTON	NONE	TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY	999,999.
BOX 351800	GOVERNMENTAL UNIT	RESEARCH IN THE LAB OF KEIKO TORII.	
SEATTLE, WA 98195			
UNIVERSITY OF WASHINGTON	NONE	IN SUPPORT OF THE CONSERVATION MEDIA PROJECT	200,000.
50 COMMUNICATIONS BOX 353765	GOVERNMENTAL UNIT	WHICH AIMS TO CHANGE THE TONE IN SCIENCE	
SEATTLE, WA 98195-3765		JOURNALISM FROM A DEFENSIVE POSTURE TO ONE	
		THAT IS INSPIRING AND SOLUTION ORIENTED.	
VETERANS HEALTH ADMINISTRATION	NONE	IN SUPPORT OF WORK TO ACHIEVE AND SUSTAIN	100,000.
3801 MIRANDA AVENUE	GOVERNMENTAL UNIT	A 30% REDUCTION IN 30-DAY READMISSIONS AND	
PALO ALTO, CA 94304		A 15% REDUCTION IN 90-DAY READMISSIONS FOR	
		PATIENTS DISCHARGED FROM THE ACUTE INPATIENT	
		UNITS AT THE HOSPITAL.	
VMC FOUNDATION	NONE	IN SUPPORT OF IMPLEMENTATION AND EVALUATION	250,241.
2400 MOORPARK AVE., SUITE 207	501(C)(3)509(A)(1)	OF A TRANSITIONAL CARE PROGRAM FOR HEART	
SAN JOSE, CA 95128		FAILURE PATIENTS. THE GOAL OF THE PROGRAM	
		IS TO ACHIEVE AND SUSTAIN A 30% REDUCTION	
		IN THE 30-DAY AND A 15% REDUCTION IN 90-DAY	
		ALL-CAUSE READMISSION RATES FOR PATIENTS	
		WITH HEART FAILURE.	
	WOVE		222 222
WAGENINGEN UNIVERSITY	NONE		200,000.
WAGENINGEN CAMPUS BLDG NO 100, 101 6708 PB	EQUIV US PC	STATE, BRAZIL TO USE CLOUD-FREE RADAR IMAGES TO	
WAGENINGEN		ASSESS AND MONITOR FOREST COVER.	

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#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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FOUNDATION STATUS OF RECIPIENT  NONE  EQUIV US PC	PURPOSE OF GRANT OR CONTRIBUTION  TO SUPPORT PROGRESS TOWARDS IMPLEMENTATION OF A  MARINE SPATIAL PLAN FOR THE WEST COAST VANCOUVER	<u>AMOUNT</u> 606,237.
	MARINE SPATIAL PLAN FOR THE WEST COAST VANCOUVER	606,237.
	MARINE SPATIAL PLAN FOR THE WEST COAST VANCOUVER	606,237.
EQUIV US PC		
	ISLAND.	
NONE	TO SUPPORT THE CONSERVATION OF WILD SALMON AND	1,088,000.
501(C)(3)509(A)(1)	WILD SALMON HABITAT IN KAMCHATKA, RUSSIA.	
NONE	TO SUPPORT CONSERVATION OF WILD SALMON AND WILD	697,094.
501(C)(3)509(A)(1)	SALMON HABITAT IN KAMCHATKA, RUSSIA.	
NONE	TO DEVELOP AND CONSOLIDATE NATIONAL AND REGIONAL	3,200,000.
501(C)(3)509(A)(1)	PROTECTED AREA MONITORING PROGRAMS IN BOLIVIA,	
	PERU, ECUADOR, COLOMBIA, AND BRAZIL; TO CONTINUE	
	IMPLEMENTING MANAGEMENT AND INFRASTRUCTURE	
	MITIGATION PRACTICES IN PROTECTED AREAS OF	
	THE MADIDI LANDSCAPE IN BOLIVIA; AND TO INTEGRATE	
	PROTECTED AREA MANAGEMENT PLANS WITH MUNICIPAL	
	AND STATE LEVEL DEVELOPMENT PLANS IN PASTAZA,	
	ECUADOR AND LORETO, PERU.	
NONE	TO ENHANCE THE SOCIO-ENVIRONMENTAL POLICIES AND	445,495.
	PRACTICES USED IN THE PLANNING AND IMPLEMENTATION	
	OF LARGE-SCALE DAMS IN THE PERUVIAN AMAZON	
	THROUGH THE APPLICATION OF AN INTEGRATED RIVER	
	BASIN MANAGEMENT APPROACH, USING THE	
	INAMBARI/MADRE DE DIOS BASIN IN THE AMAZONIAN	
	HEADWATERS REGION AS A PILOT CASE. THIS APPROACH	
	ENCOMPASSES THE DEVELOPMENT OF A WATERSHED-LEVEL,	
	SCIENTIFIC UNDERSTANDING OF WATERS, WETLANDS,	
	BASINS, AND AQUATIC BIODIVERSITY DYNAMICS AND A	
!	501(C)(3)509(A)(1)  NONE  501(C)(3)509(A)(1)  NONE  501(C)(3)509(A)(1)	SO1(C)(3)509(A)(1)  WILD SALMON HABITAT IN KAMCHATKA, RUSSIA.  TO SUPPORT CONSERVATION OF WILD SALMON AND WILD SO1(C)(3)509(A)(1)  SALMON HABITAT IN KAMCHATKA, RUSSIA.  TO DEVELOP AND CONSOLIDATE NATIONAL AND REGIONAL PROTECTED AREA MONITORING PROGRAMS IN BOLIVIA, PERU, ECUADOR, COLOMBIA, AND BRAZIL; TO CONTINUE IMPLEMENTING MANAGEMENT AND INFRASTRUCTURE MITIGATION PRACTICES IN PROTECTED AREAS OF THE MADIDI LANDSCAPE IN BOLIVIA; AND TO INTEGRATE PROTECTED AREA MANAGEMENT PLANS WITH MUNICIPAL AND STATE LEVEL DEVELOPMENT PLANS IN PASTAZA, ECUADOR AND LORETO, PERU.  NONE  TO ENHANCE THE SOCIO-ENVIRONMENTAL POLICIES AND PRACTICES USED IN THE PLANNING AND IMPLEMENTATION OF LARGE-SCALE DAMS IN THE PERUVIAN AMAZON THROUGH THE APPLICATION OF AN INTEGRATED RIVER BASIN MANAGEMENT APPROACH, USING THE INAMBARI/MADRE DE DIOS BASIN IN THE AMAZONIAN HEADMATERS REGION AS A PILOT CASE. THIS APPROACH ENCOMPASSES THE DEVELOPMENT OF A WATERSHED-LEVEL, SCIENTIFIC UNDERSTANDING OF WATERS, WETLANDS,

# RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT	
2300 SOUTHERN BOULEVARD	501(C)(3)509(A)(1)	ROBUST STRATEGIC ENVIRONMENTAL IMPACT ASSESSMENT		
BRON, NY 10460		AND MITIGATION FRAMEWORK FOR DAMS, AS WELL AS ITS		
		SUBSEQUENT DISSEMINATION AS AN EXEMPLARY CASE FOR		
		USE IN OTHER ANDES-AMAZ WATERSHEDS THREATENED BY		
		NEW DAM CONSTRUCTION.		
WILDLIFE CONSERVATION SOCIETY	NONE	IN SUPPORT OF HEALTH & ECOSYSTEMS: ANALYSIS OF	258,044.	
2300 SOUTHERN BOULEVARD	501(C)(3)509(A)(1)	LINKAGES, AN APPLIED RESEARCH PROGRAM THAT WILL		
BRON, NY 10460		EXPLORE THE LINKS BETWEEN HEALTH AND		
		LANDSCAPE-LEVEL ECOSYSTEM CHANGE, FURTHER		
		CHARACTERIZE HOW ECOSYSTEM CHANGE AFFECTS HUMAN		
		HEALTH, AND ASSESS THE EXTENT TO WHICH 'HEALTH'		
		CAN BE CONSIDERED AN ECOSYSTEM BENEFIT.		
WILDLIFE CONSERVATION SOCIETY	NONE	TO SUPPORT THE ENHANCEMENT OF THE CONSERVATION	291,020.	
2300 SOUTHERN BOULEVARD	501(C)(3)509(A)(1)	TRUST FUND INVESTMENT SURVEY IN ORDER TO IMPROVE		
BRON, NY 10460		THE EFFECTIVENESS AND INCREASE FUNDING OF		
		CONSERVATION TRUST FUNDS.		
WOODS HOLE OCEANOGRAPHIC INSTITUTION	NONE	IN SUPPORT OF ADVANCES IN IMAGING INFORMATICS IN	770,431.	
266 WOODS HOLE ROAD	501(C)(3)509(A)(1)	THE FIELD OF OCEANOGRAPHY. FUNDING SUPPORTS NEW		
WOODS HOLE, MA 02543-1052		KNOWLEDGE ABOUT MARINE ECOSYSTEMS THROUGH		
		INNOVATIVE INFORMATICS APPROACHES, WHICH INFUSE		
		DATA INTEGRATION CAPABILITIES INTO OCEAN SENSOR		
		SYSTEMS AND ARE DESIGNED VIA		
		SCIENTIST-INFORMATICIST PARTNERSHIPS.		
WOODS HOLE OCEANOGRAPHIC INSTITUTION	NONE	IN SUPPORT OF THE DEVELOPMENT OF LABORATORY AND	1,190,087.	
266 WOODS HOLE ROAD	501(C)(3)509(A)(1)	FIELD-BASED EXPERIMENTAL SYSTEMS FOR		
WOODS HOLE, MA 02543-1052		CHARACTERIZING THE ROLES OF MICROBIAL PHYSIOLOGY,		
		ECOLOGY AND BIOGEOCHEMISTRY IN THE CYCLING OF		
		DISSOLVED ORGANIC MATTER IN THE OLIGOTROPHIC		
		OCEAN.		

#### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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AND				
RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT	
WOODS HOLE OCEANOGRAPHIC INSTITUTION	NONE	IN SUPPORT OF INVESTIGATING HOW CERTAIN MOLECULES	1,043,115.	
266 WOODS HOLE ROAD	501(C)(3)509(A)(1)	THAT MICROBES USE TO COMMUNICATE WITH ONE ANOTHER		
WOODS HOLE, MA 02543-1052		INFLUENCE MICROBIAL INTERACTIONS AND NUTRIENT		
		CYCLING IN THE NORTH ATLANTIC OCEAN. THE EFFORT		
		FOCUSES ON HOW 'SIGNALING' MOLECULES INFLUENCE		
		THE DYNAMICS OF LABORATORY CULTURES AND NATURAL		
		BLOOMS OF MICROEUKARYOTIC PHYTOPLANKTON (DIATOMS		
		AND COCCOLITHOPHORES) IN THE OCEAN.		
WOODS HOLE OCEANOGRAPHIC INSTITUTION	NONE	IN SUPPORT OF DEVELOPING NEW PROTOCOLS TO DETECT	537,792.	
266 WOODS HOLE ROAD	501(C)(3)509(A)(1)	THE PRODUCTS OF MICROBIAL METABOLISM IN SEAWATER		
WOODS HOLE, MA 02543-1052		TO UNDERSTAND THE INFLUENCE OF MARINE MICROBIAL		
		COMMUNITIES AND THEIR ACTIVITIES ON THE CHEMICAL		
		COMPOSITION OF THEIR SURROUNDINGS.		
WORLD OCEAN COUNCIL	NONE	TO HELP ENSURE THERE IS INFORMED, CONSTRUCTIVE	623,625.	
3035 HIBISCUS DRIVE	501(C)(3)509(A)(1)	ENGAGEMENT OF THE BUSINESS COMMUNITY IN U.S.		
HONOLULU, HI 96815		OCEAN POLICY AND PLANNING.		
WORLD WILDLIFE FUND CANADA	NONE	TO ADVANCE CONDITIONS AND RELATIONSHIPS THAT	1,414,078.	
#1588-409 GRANVILLE ST V6C 1T2	501(C)(3)509(A)(1)	FACILITATES HEALTHY OCEANS AND THE USE OF MARINE		
VANCOUVER		SPATIAL PLANNING IN CANADA.		
CANADA				
WORLD WILDLIFE FUND, INC.	NONE	IN SUPPORT OF CONSERVATION OF WILD SALMON AND	1,305,735.	
1250 24TH STREET, N.W. P.O. BOX 97180	501(C)(3)509(A)(1)	WILD SALMON HABITAT IN KAMCHATKA, RUSSIA.		
WASHINGTON, DC 20090-7180				
WORLD WILDLIFE FUND, INC.	NONE	IN SUPPORT THE LAUNCH OF THE ECONOMICS OF	295,000.	
		ECOSYSTEMS AND BIODIVERSITY (TEEB) FOR BUSINESS		
		EFFORT TO CREATE A COMMON PLATFORM THAT RECOGNIZES		
		THE FULL IMPACT OF BUSINESS ACTIONS ON ECOSYSTEMS		
		AND BIODIVERSITY, INCLUDING STANDARDIZING		

### RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR

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RECIPIENT NAME AND ADDRESS	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT	
1250 24TH STREET, N.W. P.O. BOX 97180	501(C)(3)509(A)(1)	HOW TO MEASURE THESE IMPACTS AND ENGAGING		
BC		THE PUBLIC ON RELATED POLICY REFORMS.		
WORLD WILDLIFE FUND, INC.	NONE	TO SECURE FUNDER AND GOVERNMENT COMMITMENTS	401,312.	
1250 24TH STREET, N.W. P.O. BOX 97180	501(C)(3)509(A)(1)	IN SUPPORT OF THE FINANCIAL SUSTAINABILITY		
BC		OF THE AMAZON REGION PROTECTED AREAS PROGRAM		
		AND PROVIDE TECHNICAL SUPPORT TO BRAZILIAN		
		PROTECTED AREA AGENCIES IN THE REFINEMENT		
		OF MANAGEMENT EFFECTIVENESS INDICATORS.		
WORLD WILDLIFE FUND, INC.	NONE	TO COMPLETE IMPLEMENTATION OF PROTECTED AREA	2,990,918.	
1250 24TH STREET, N.W. P.O. BOX 97180	501(C)(3)509(A)(1)	MANAGEMENT STRATEGIES, MONITORING, AND		
WASHINGTON, DC 20090-7180		SUSTAINABLE FINANCE TOOLS IN EIGHT PROTECTED		
		AREAS COVERING APPROXIMATELY 10.5 MILLION		
		HECTARES IN THE AMAZON HEADWATERS REGION OF PERU,		
		BOLIVIA AND BRAZIL. IMPACTS AND ENGAGING THE		
		PUBLIC ON RELATED POLICY REFORMS.		
YALE UNIVERSITY	NONE	IN SUPPORT OF THE YALE E360 ONLINE MAGAZINE'S	199,961.	
SAGE HALL, 205 PROSPECT STREET	501(C)(3)509(A)(1)	TARGETED COMMUNICATIONS ABOUT CRITICAL		
NEW HAVEN, CT 06511		ENVIRONMENTAL CONSERVATION TOPICS.		
ZOOLOGICAL SOCIETY OF SAN DIEGO	NONE	BY PROVIDING START UP COSTS, THIS GRANT WILL	97,890.	
15600 SAN PASQUAL VALLEY ROAD	501(C)(3)509(A)(2)	SUPPORT THE REVITALIZATION AND CONSOLIDATION		
ESCONDIDO, CA 92027		OF THE COCHA CASHU BIOLOGICAL STATION IN		
		MANU NATIONAL PARK, UNDER AN APPROVED CONTRACT		
		WITH THE GOVERNMENT OF PERU. FUNDING WILL		
		BE USED TO UPGRADE INFRASTRUCTURE, ESTABLISH		
		FULL TIME STAFF, AND DEVELOP AND IMPLEMENT		
		MANAGEMENT AND FUND RAISING PLANS FOR THE		
		STATION.		

TOTAL CONTRIBUTIONS APPROVED 192,318,565.

### ATTACHMENT 22

DESCRIPTION	BUSINESS CODE	AMOUNT	EXCLUSION CODE	AMOUNT	RELATED OR EXEMPT FUNCTION INCOME
INCOME (LOSS) FROM LIMITED PARTNERSHIPS	525990	-5,203,724.	32	160,923,073.	
TOTALS		5,203,724.		160,923,073.	