

Form **990-PF**

Department of the Treasury
Internal Revenue Service

Return of Private Foundation

or Section 4947(a)(1) Trust Treated as Private Foundation

▶ Do not enter Social Security numbers on this form as it may be made public.

▶ Information about Form 990-PF and its separate instructions is at www.irs.gov/form990pf.

OMB No. 1545-0052

2013

Open to Public Inspection

For calendar year 2013 or tax year beginning , 2013, and ending , 20

| | | | | | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|--------------------------------------------------------------------|---------------------------------------|-----------------------------------------|-----------------------------------------|--------------------------------------|
| Name of foundation GORDON E. & BETTY I. MOORE FOUNDATION | | A Employer identification number 94-3397785 | | | | | | |
| Number and street (or P.O. box number if mail is not delivered to street address) 1661 PAGE MILL ROAD | Room/suite | B Telephone number (see instructions) (650) 213-3000 | | | | | | |
| City or town, state or province, country, and ZIP or foreign postal code PALO ALTO, CA 94304 | | C If exemption application is pending, check here <input type="checkbox"/> D 1. Foreign organizations, check here <input type="checkbox"/> 2. Foreign organizations meeting the 85% test, check here and attach computation <input type="checkbox"/> E If private foundation status was terminated under section 507(b)(1)(A), check here <input type="checkbox"/> F If the foundation is in a 60-month termination under section 507(b)(1)(B), check here <input type="checkbox"/> | | | | | | |
| G Check all that apply: <table style="width:100%;"> <tr> <td><input type="checkbox"/> Initial return</td> <td><input type="checkbox"/> Initial return of a former public charity</td> </tr> <tr> <td><input type="checkbox"/> Final return</td> <td><input type="checkbox"/> Amended return</td> </tr> <tr> <td><input type="checkbox"/> Address change</td> <td><input type="checkbox"/> Name change</td> </tr> </table> | | | <input type="checkbox"/> Initial return | <input type="checkbox"/> Initial return of a former public charity | <input type="checkbox"/> Final return | <input type="checkbox"/> Amended return | <input type="checkbox"/> Address change | <input type="checkbox"/> Name change |
| <input type="checkbox"/> Initial return | <input type="checkbox"/> Initial return of a former public charity | | | | | | | |
| <input type="checkbox"/> Final return | <input type="checkbox"/> Amended return | | | | | | | |
| <input type="checkbox"/> Address change | <input type="checkbox"/> Name change | | | | | | | |
| H Check type of organization: <input checked="" type="checkbox"/> Section 501(c)(3) exempt private foundation <input type="checkbox"/> Section 4947(a)(1) nonexempt charitable trust <input type="checkbox"/> Other taxable private foundation | | | | | | | | |
| I Fair market value of all assets at end of year (from Part II, col. (c), line 16) ▶ \$ 6,417,833,620. | | | | | | | | |
| J Accounting method: <input type="checkbox"/> Cash <input checked="" type="checkbox"/> Accrual <input type="checkbox"/> Other (specify) _____ <i>(Part I, column (d) must be on cash basis.)</i> | | | | | | | | |

| Part I Analysis of Revenue and Expenses <i>(The total of amounts in columns (b), (c), and (d) may not necessarily equal the amounts in column (a) (see instructions).)</i> | | (a) Revenue and expenses per books | (b) Net investment income | (c) Adjusted net income | (d) Disbursements for charitable purposes (cash basis only) |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|------------------------------------|---------------------------|-------------------------|-------------------------------------------------------------|
| Revenue | 1 Contributions, gifts, grants, etc., received (attach schedule) | 102,275. | | | |
| | 2 Check <input type="checkbox"/> if the foundation is not required to attach Sch. B | | | | |
| | 3 Interest on savings and temporary cash investments | 163,975. | 15,703,627. | | |
| | 4 Dividends and interest from securities | 10,870,345. | 57,681,452. | | |
| | 5a Gross rents | | | | |
| | b Net rental income or (loss) | | | | |
| | 6a Net gain or (loss) from sale of assets not on line 10 | 241,767,500. | | | |
| | b Gross sales price for all assets on line 6a 561,739,074 | | | | |
| | 7 Capital gain net income (from Part IV, line 2) | | 317,185,928. | | |
| | 8 Net short-term capital gain | | | | |
| | 9 Income modifications | | | 131,619. | |
| | 10 a Gross sales less returns and allowances | | | | |
| Operating and Administrative Expenses | b Less: Cost of goods sold | | | | |
| | c Gross profit or (loss) (attach schedule) | | | | |
| | 11 Other income (attach schedule) <u>ATCH 1</u> | 177,514,319. | 23,961,608. | | |
| | 12 Total. Add lines 1 through 11 | 430,418,414. | 414,532,615. | 131,619. | |
| | 13 Compensation of officers, directors, trustees, etc. | 3,308,381. | 1,972,228. | | 1,336,152. |
| | 14 Other employee salaries and wages | 17,201,692. | 4,938,161. | | 12,288,848. |
| | 15 Pension plans, employee benefits | 4,913,838. | 744,711. | | 3,652,040. |
| | 16a Legal fees (attach schedule) <u>ATCH 2</u> | 357,579. | 100,399. | | 257,180. |
| | b Accounting fees (attach schedule) <u>ATCH 3</u> | 351,537. | 281,230. | | 70,307. |
| | c Other professional fees (attach schedule) | 14,332,097. | 8,214,501. | | 5,956,769. |
| | 17 Interest | | | | |
| | 18 Taxes (attach schedule) (see instructions) <u>ATCH 5</u> | 16,752,470. | | | |
| | 19 Depreciation (attach schedule) and depletion | 1,815,467. | 211,119. | | |
| | 20 Occupancy | 1,121,173. | 431,935. | | 704,774. |
| | 21 Travel, conferences, and meetings | 2,517,960. | 286,718. | | 2,644,568. |
| | 22 Printing and publications | 42,215. | 5,293. | | 57,174. |
| | 23 Other expenses (attach schedule) <u>ATCH 6</u> | 1,602,702. | 316,706. | | 1,315,986. |
| | 24 Total operating and administrative expenses. Add lines 13 through 23 | 64,317,111. | 17,503,001. | | 28,283,798. |
| | 25 Contributions, gifts, grants paid | 265,757,322. | | | 273,642,218. |
| | 26 Total expenses and disbursements. Add lines 24 and 25 | 330,074,433. | 17,503,001. | 0 | 301,926,016. |
| | 27 Subtract line 26 from line 12: | | | | |
| | a Excess of revenue over expenses and disbursements | 100,343,981. | | | |
| | b Net investment income (if negative, enter -0-) | | 397,029,614. | | |
| | c Adjusted net income (if negative, enter -0-) | | | 131,619. | |

| Part II Balance Sheets | | Attached schedules and amounts in the description column should be for end-of-year amounts only. (See instructions.) | | Beginning of year | End of year | |
|-----------------------------|----------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------|----------------|-----------------------|
| | | | | (a) Book Value | (b) Book Value | (c) Fair Market Value |
| Assets | 1 | Cash - non-interest-bearing | | 813. | 813. | 813. |
| | 2 | Savings and temporary cash investments | | 223,997,792. | 316,892,572. | 316,892,572. |
| | 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 | Inventories for sale or use | | | | |
| | 9 | Prepaid expenses and deferred charges | | 597,671. | 279,492. | 279,492. |
| | 10 a | Investments - U.S. and state government obligations (attach schedule), ** | | 558,976,497. | 585,938,135. | 585,938,135. |
| | b | Investments - corporate stock (attach schedule) ATCH 8 | | 720,857,204. | 745,303,522. | 745,303,522. |
| | c | Investments - corporate bonds (attach schedule) ATCH 9 | | | 46,503. | 46,503. |
| | 11 | Investments - land, buildings, and equipment: basis Less: accumulated depreciation (attach schedule) ▶ | | | | |
| 12 | Investments - mortgage loans | | | | | |
| 13 | Investments - other (attach schedule) ATCH 10 | | 4,086,268,299. | 4,589,227,142. | 4,589,227,142. | |
| 14 | Land, buildings, and equipment: basis Less: accumulated depreciation (attach schedule) ▶ | | 67,751,987. 22,281,735. | 44,154,173. 45,470,252. | 45,470,252. | |
| 15 | Other assets (describe ▶ ATCH 11) | | 62,405,577. | 134,675,189. | 134,675,189. | |
| 16 | Total assets (to be completed by all filers - see the instructions. Also, see page 1, item I) | | 5,697,258,026. | 6,417,833,620. | 6,417,833,620. | |
| Liabilities | 17 | Accounts payable and accrued expenses | | 9,069,295. | 10,674,749. | |
| | 18 | Grants payable | | 38,074,715. | 31,499,525. | |
| | 19 | Deferred revenue | | | | |
| | 20 | Loans from officers, directors, trustees, and other disqualified persons . | | | | |
| | 21 | Mortgages and other notes payable (attach schedule) | | | | |
| | 22 | Other liabilities (describe ▶ ATCH 12) | | 5,093,458. | 18,016,537. | |
| | 23 | Total liabilities (add lines 17 through 22) | | 52,237,468. | 60,190,811. | |
| Net Assets or Fund Balances | | Foundations that follow SFAS 117, check here ▶ <input type="checkbox"/> | | | | |
| | | and complete lines 24 through 26 and lines 30 and 31. | | | | |
| | 24 | Unrestricted | | | | |
| | 25 | Temporarily restricted | | | | |
| | 26 | Permanently restricted | | | | |
| | | Foundations that do not follow SFAS 117, . . . ▶ <input checked="" type="checkbox"/> | | | | |
| | | check here and complete lines 27 through 31. | | | | |
| | 27 | Capital stock, trust principal, or current funds | | | | |
| | 28 | Paid-in or capital surplus, or land, bldg., and equipment fund | | | | |
| | 29 | Retained earnings, accumulated income, endowment, or other funds . . | | 5,645,020,558. | 6,357,642,809. | |
| 30 | Total net assets or fund balances (see instructions) | | 5,645,020,558. | 6,357,642,809. | | |
| 31 | Total liabilities and net assets/fund balances (see instructions) | | 5,697,258,026. | 6,417,833,620. | | |

Part III Analysis of Changes in Net Assets or Fund Balances

| | | | |
|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|----------------|
| 1 | Total 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 | 5,645,020,558. |
| 2 | Enter amount from Part I, line 27a | 2 | 100,343,981. |
| 3 | Other increases not included in line 2 (itemize) ▶ ATCH 13 | 3 | 612,278,270. |
| 4 | Add lines 1, 2, and 3 | 4 | 6,357,642,809. |
| 5 | Decreases not included in line 2 (itemize) ▶ | 5 | |
| 6 | Total net assets or fund balances at end of year (line 4 minus line 5) - Part II, column (b), line 30 | 6 | 6,357,642,809. |

**ATCH 7

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Part IV Capital Gains and Losses for Tax on Investment Income

| (a) List and describe the kind(s) of property sold (e.g., real estate, 2-story brick warehouse; or common stock, 200 shs. MLC Co.) | | | (b) How acquired P - Purchase D - Donation | (c) Date acquired (mo., day, yr.) | (d) Date sold (mo., day, yr.) |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-------------------------------------------------|-------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------------|
| 1a SEE PART IV SCHEDULE | | | | | |
| b | | | | | |
| c | | | | | |
| d | | | | | |
| e | | | | | |
| (e) Gross sales price | (f) Depreciation allowed (or allowable) | (g) Cost or other basis plus expense of sale | (h) Gain or (loss) (e) plus (f) minus (g) | | |
| a | | | | | |
| b | | | | | |
| c | | | | | |
| d | | | | | |
| e | | | | | |
| Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69 | | | | | |
| (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 | (l) Gains (Col. (h) gain minus col. (k), but not less than -0-) or Losses (from col. (h)) | | |
| a | | | | | |
| b | | | | | |
| c | | | | | |
| d | | | | | |
| e | | | | | |
| 2 Capital gain net income or (net capital loss) { If gain, also enter in Part I, line 7 If (loss), enter -0- in Part I, line 7 } | | | 2 | 317,185,928. | |
| 3 Net short-term capital gain or (loss) as defined in sections 1222(5) and (6): If gain, also enter in Part I, line 8, column (c) (see instructions). If (loss), enter -0- in Part I, line 8 | | | 3 | 0 | |

Part V Qualification Under Section 4940(e) for Reduced Tax on Net Investment Income

(For optional use by domestic private foundations subject to the section 4940(a) tax on net investment income.)

If section 4940(d)(2) applies, leave this part blank.

Was the foundation liable for the section 4942 tax on the distributable amount of any year in the base period?

☐ Yes ☒ No

If "Yes," the foundation does not qualify under section 4940(e). Do not complete this part.

1 Enter the appropriate amount in each column for each year; see the instructions before making any entries.

| (a) Base period years Calendar year (or tax year beginning in) | (b) Adjusted qualifying distributions | (c) Net value of noncharitable-use assets | (d) Distribution ratio (col. (b) divided by col. (c)) |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|----------------------------------------------|-------------------------------------------------------------|
| 2012 | 259,717,649. | 5,523,150,893. | 0.047023 |
| 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 |
| 2 Total of line 1, column (d) | | | 2 0.246716 |
| 3 Average distribution ratio for the 5-year base period - divide the total on line 2 by 5, or by the number of years the foundation has been in existence if less than 5 years | | | 3 0.049343 |
| 4 Enter the net value of noncharitable-use assets for 2013 from Part X, line 5 | | | 4 6,113,723,669. |
| 5 Multiply line 4 by line 3 | | | 5 301,669,467. |
| 6 Enter 1% of net investment income (1% of Part I, line 27b) | | | 6 3,970,296. |
| 7 Add lines 5 and 6 | | | 7 305,639,763. |
| 8 Enter qualifying distributions from Part XII, line 4. If line 8 is equal to or greater than line 7, check the box in Part VI, line 1b, and complete that part using a 1% tax rate. See the Part VI instructions. | | | 8 305,914,952. |

Part VI Excise Tax Based on Investment Income (Section 4940(a), 4940(b), 4940(e), or 4948 - see instructions)

| | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|-------------|------------|
| 1a Exempt operating foundations described in section 4940(d)(2), check here <input type="checkbox"/> 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 here <input checked="" type="checkbox"/> and enter 1% of Part I, line 27b. | | 1 | 3,970,296. |
| c 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. | | 3 | 3,970,296. |
| 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- | | 5 | 3,970,296. |
| 6 Credits/Payments: | | | |
| a 2013 estimated tax payments and 2012 overpayment credited to 2013. | 6a | 6,573,727. | |
| b Exempt foreign organizations - tax withheld at source. | 6b | | |
| c Tax paid with application for extension of time to file (Form 8868). | 6c | 4,400,000. | |
| d Backup withholding erroneously withheld. | 6d | | |
| 7 Total credits and payments. Add lines 6a through 6d. | 7 | 10,973,727. | |
| 8 Enter any penalty for underpayment of estimated tax. Check here <input type="checkbox"/> if Form 2220 is attached. | 8 | | |
| 9 Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed | 9 | | |
| 10 Overpayment. If line 7 is more than the total of lines 5 and 8, enter the amount overpaid | 10 | 7,003,431. | |
| 11 Enter the amount of line 10 to be: Credited to 2014 estimated tax <input checked="" type="checkbox"/> 7,003,431. Refunded <input type="checkbox"/> 11 | 11 | | |

Part VII-A Statements Regarding Activities

| | Yes | No |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----|
| 1a During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it participate or intervene in any political campaign? | | X |
| b Did it spend more than \$100 during the year (either directly or indirectly) for political purposes (see Instructions for the definition)? <i>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.</i> | | X |
| c Did the foundation file Form 1120-POL for this year? | | X |
| d Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year: (1) On the foundation. <input checked="" type="checkbox"/> \$ 0 (2) On foundation managers. <input checked="" type="checkbox"/> \$ 0 | | |
| e Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers. <input checked="" type="checkbox"/> \$ 0 | | |
| 2 Has the foundation engaged in any activities that have not previously been reported to the IRS? <i>If "Yes," attach a detailed description of the activities.</i> | | X |
| 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? <i>If "Yes," attach a conformed copy of the changes</i> | | X |
| 4a Did the foundation have unrelated business gross income of \$1,000 or more during the year? | X | |
| b If "Yes," has it filed a tax return on Form 990-T for this year? | X | |
| 5 Was there a liquidation, termination, dissolution, or substantial contraction during the year? <i>If "Yes," attach the statement required by General Instruction T.</i> | | X |
| 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? | X | |
| 7 Did the foundation have at least \$5,000 in assets at any time during the year? <i>If "Yes," complete Part II, col. (c), and Part XV</i> | X | |
| 8a Enter the states to which the foundation reports or with which it is registered (see instructions) <input checked="" type="checkbox"/> CA, DE, _____ | | |
| b If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney General (or designate) of each state as required by <i>General Instruction G</i> ? <i>If "No," attach explanation.</i> | X | |
| 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 2013 or the taxable year beginning in 2013 (see instructions for Part XIV)? <i>If "Yes," complete Part XIV.</i> | | X |
| 10 Did any persons become substantial contributors during the tax year? <i>If "Yes," attach a schedule listing their names and addresses.</i> | | X |

Part 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 14 | 11 | X | |
| 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 15 | 12 | X | |
| 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. 650-213-3000 | | | |
| 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 | | 15 | | |
| 16 | At any time during calendar year 2013, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country? | | 16 | Yes X | No |
| 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 16 | | |

Part 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 | | |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|----------------------------------------|----|---|
| 1a | 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? | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | | |
| (2) | Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person? | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | | |
| (3) | Furnish goods, services, or facilities to (or accept them from) a disqualified person? | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | | |
| (4) | Pay compensation to, or pay or reimburse the expenses of, a disqualified person? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | | |
| (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)? | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> 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.) | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> 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 | | | | | |
| c | 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 2013? | | | 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)): | | | | |
| a | At the end of tax year 2013, did the foundation have any undistributed income (lines 6d and 6e, Part XIII) for tax year(s) beginning before 2013? | <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | | |
| If "Yes," list the years | | | | | |
| b | Are there any years listed in 2a for which the foundation is not 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 all years listed, answer "No" and attach statement - see instructions.) | | | 2b | |
| c | If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here. | | | | |
| 3a | Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | | |
| b | If "Yes," did it have excess business holdings in 2013 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 2013.) | | | 3b | X |
| 4a | 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 2013? | | | 4b | X |

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Part VII-B Statements Regarding Activities for Which Form 4720 May Be Required (continued)**5a** During the year did the foundation pay or incur any amount to:

- (1) Carry on propaganda, or otherwise attempt to influence legislation (section 4945(e))? ☐ Yes ☒ No
- (2) Influence the outcome of any specific public election (see section 4955); or to carry on, directly or indirectly, any voter registration drive? ☐ Yes ☒ No
- (3) Provide a grant to an individual for travel, study, or other similar purposes? ☐ Yes ☒ No
- (4) Provide a grant to an organization other than a charitable, etc., organization described in section 509(a)(1), (2), or (3), or section 4940(d)(2)? (see instructions) ☒ Yes ☐ No
- (5) Provide for any purpose other than religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals? ☐ Yes ☒ No

b If any answer is "Yes" to 5a(1)-(5), did **any** of the transactions fail to qualify under the exceptions described in Regulations section 53.4945 or in a current notice regarding disaster assistance (see instructions)? ☐ Yes ☒ No**5b**

X

Organizations relying on a current notice regarding disaster assistance check here ☐**c** If the answer is "Yes" to question 5a(4), does the foundation claim exemption from the tax because it maintained expenditure responsibility for the grant? ☒ Yes ☐ No

If "Yes," attach the statement required by Regulations section 53.4945-5(d).

6a Did the foundation, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract? ☐ Yes ☒ No**b** Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract? ☐ Yes ☒ No

If "Yes" to 6b, file Form 8870.

6b

X

7a At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction? ☐ Yes ☒ No**b** If "Yes," did the foundation receive any proceeds or have any net income attributable to the transaction? ☐ Yes ☒ No**7b****Part VIII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors****1 List all officers, directors, trustees, foundation managers and their compensation (see instructions).**

| (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 account, other allowances |
|----------------------|-----------------------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------|---------------------------------------|
| ATCH 18 | | 3,308,381. | 708,437. | 0 |
| | | | | |
| | | | | |
| | | | | |

2 Compensation of five highest-paid employees (other than those included on line 1 - see instructions). If none, 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 account, other allowances |
|---------------------------------------------------------------|-----------------------------------------------------------|------------------|-----------------------------------------------------------------------|---------------------------------------|
| ATCH 19 | | 4,280,240. | 965,742. | 0 |
| | | | | |
| | | | | |
| | | | | |

Total number of other employees paid over \$50,000 ☐ 89Form **990-PF** (2013)

Part VIII Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors *(continued)***3 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 20 | | 6,609,776. |
| | | |
| | | |
| | | |
| | | |
| | | |
| Total number of others receiving over \$50,000 for professional services | | 47 |

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 organizations and other beneficiaries served, conferences convened, research papers produced, etc. | Expenses |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| 1 SEE GENERAL EXPLANATION ATTACHMENT | 3,792,000. |
| 2 | |
| 3 | |
| 4 | |

Part IX-B 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 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| 1 THE FRESHWATER TRUST TO TAKE STREAM-BANK RESTORATION PROJECTS TO SCALE THROUGH DEVELOPMENT OF WATER QUALITY CREDIT MARKETS. | 800,000. |
| 2 FARMERS CONSERVATION ALLIANCE TO EXPAND DISTRIBUTION AND USAGE OF THE FARMERS SCREEN, A TECHNOLOGY TO PROTECT SALMON AND OTHER FISH. | 600,000. |
| All other program-related investments. See instructions. | |
| 3 NONE | |
| Total. Add lines 1 through 3 | 1,400,000. |

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Part X Minimum Investment Return (All domestic foundations must complete this part. Foreign foundations, see instructions.)

| | | | |
|----------|-----------------------------------------------------------------------------------------------------------------------|-----------|----------------|
| 1 | Fair market value of assets not used (or held for use) directly in carrying out charitable, etc., purposes: | | |
| a | Average monthly fair market value of securities | 1a | 2,636,335,135. |
| b | Average of monthly cash balances | 1b | 181,596,690. |
| c | Fair market value of all other assets (see instructions) | 1c | 3,388,894,235. |
| d | Total (add lines 1a, b, and c) | 1d | 6,206,826,060. |
| e | Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation) | 1e | |
| 2 | Acquisition indebtedness applicable to line 1 assets | 2 | |
| 3 | Subtract line 2 from line 1d | 3 | 6,206,826,060. |
| 4 | Cash deemed held for charitable activities. Enter 1 1/2 % of line 3 (for greater amount, see instructions) | 4 | 93,102,391. |
| 5 | Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4 | 5 | 6,113,723,669. |
| 6 | Minimum investment return. Enter 5% of line 5 | 6 | 305,686,183. |

Part XI Distributable Amount (see instructions) (Section 4942(j)(3) and (j)(5) private operating foundations and certain foreign organizations check here ☐ and do not complete this part.)

| | | | |
|-----------|--------------------------------------------------------------------------------------------------------------------|-----------|--------------|
| 1 | Minimum investment return from Part X, line 6 | 1 | 305,686,183. |
| 2a | Tax on investment income for 2013 from Part VI, line 5 | 2a | 3,970,296. |
| b | Income tax for 2013. (This does not include the tax from Part VI.) | 2b | 84,524. |
| c | Add lines 2a and 2b | 2c | 4,054,820. |
| 3 | Distributable amount before adjustments. Subtract line 2c from line 1. | 3 | 301,631,363. |
| 4 | Recoveries of amounts treated as qualifying distributions | 4 | 1,442,325. |
| 5 | Add lines 3 and 4 | 5 | 303,073,688. |
| 6 | Deduction from distributable amount (see instructions) | 6 | |
| 7 | Distributable amount as adjusted. Subtract line 6 from line 5. Enter here and on Part XIII, line 1. | 7 | 303,073,688. |

Part XII Qualifying Distributions (see instructions)

| | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------------|
| 1 | Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes: | | |
| a | Expenses, contributions, gifts, etc. - total from Part I, column (d), line 26 | 1a | 301,926,016. |
| b | Program-related investments - total from Part IX-B | 1b | 1,400,000. |
| 2 | Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc., purposes | 2 | 2,588,936. |
| 3 | Amounts set aside for specific charitable projects that satisfy the: | | |
| a | Suitability test (prior IRS approval required) | 3a | |
| b | Cash distribution test (attach the required schedule) | 3b | |
| 4 | Qualifying distributions. Add lines 1a through 3b. Enter here and on Part V, line 8, and Part XIII, line 4. | 4 | 305,914,952. |
| 5 | Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment income. Enter 1% of Part I, line 27b (see instructions) | 5 | 3,970,296. |
| 6 | Adjusted qualifying distributions. Subtract line 5 from line 4 | 6 | 301,944,656. |
| Note. The amount on line 6 will be used in Part V, column (b), in subsequent years when calculating whether the foundation qualifies for the section 4940(e) reduction of tax in those years. | | | |

Part XIII Undistributed Income (see instructions)

| | (a) Corpus | (b) Years prior to 2012 | (c) 2012 | (d) 2013 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|-------------|--------------|
| 1 Distributable amount for 2013 from Part XI, line 7 | | | | 303,073,688. |
| 2 Undistributed income, if any, as of the end of 2013: | | | | |
| a Enter amount for 2012 only | | | | |
| b Total for prior years: 20 <u>11</u> , 20 <u>10</u> , 20 <u>09</u> | | | | |
| 3 Excess distributions carryover, if any, to 2013: | | | | |
| a From 2008 17,250,146. | | | | |
| b From 2009 | | | | |
| c From 2010 | | | | |
| d From 2011 | | | | |
| e From 2012 | | | | |
| f Total of lines 3a through e | 17,250,146. | | | |
| 4 Qualifying distributions for 2013 from Part XII, line 4: ► \$ <u>305,914,952.</u> | | | | |
| a Applied to 2012, but not more than line 2a | | | | |
| b Applied to undistributed income of prior years (Election required - see instructions) | | | | |
| c Treated as distributions out of corpus (Election required - see instructions) | | | | |
| d Applied to 2013 distributable amount | | | | 303,073,688. |
| e Remaining amount distributed out of corpus | 2,841,264. | | | |
| 5 Excess distributions carryover applied to 2013 (If an amount appears in column (d), the same amount must be shown in column (a).) | | | | |
| 6 Enter the net total of each column as indicated below: | | | | |
| a Corpus. Add lines 3f, 4c, and 4e. Subtract line 5 | 20,091,410. | | | |
| b Prior years' undistributed income. Subtract line 4b from line 2b | | | | |
| c 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 | | | | |
| e Undistributed income for 2012. Subtract line 4a from line 2a. Taxable amount - see instructions | | | | |
| f Undistributed income for 2013. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2014 | | | | |
| 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 2008 not applied on line 5 or line 7 (see instructions) | 17,250,146. | | | |
| 9 Excess distributions carryover to 2014. Subtract lines 7 and 8 from line 6a | 2,841,264. | | | |
| 10 Analysis of line 9: | | | | |
| a Excess from 2009 | | | | |
| b Excess from 2010 | | | | |
| c Excess from 2011 | | | | |
| d Excess from 2012 | | | | |
| e Excess from 2013 2,841,264. | | | | |

Part XIV Private Operating Foundations (see instructions and Part VII-A, question 9)

NOT APPLICABLE

1 a If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2013, enter the date of the ruling ▶

b Check box to indicate whether the foundation is a private operating foundation described in section

☐ 4942(j)(3) or ☐ 4942(j)(5)

2 a Enter the lesser of the adjusted net income from Part I or the minimum investment return from Part X for each year listed

| Tax year | Prior 3 years | | | | (e) Total |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------|----------|----------|-----------|
| | (a) 2013 | (b) 2012 | (c) 2011 | (d) 2010 | |
| | | | | | |
| b 85% of line 2a | | | | | |
| c Qualifying distributions from Part XII, line 4 for each year listed | | | | | |
| d Amounts included in line 2c not used directly for active conduct of exempt activities | | | | | |
| e Qualifying distributions made directly for active conduct of exempt activities. Subtract line 2d from line 2c | | | | | |
| 3 Complete 3a, b, or c for the alternative test relied upon: | | | | | |
| a "Assets" alternative test - enter: | | | | | |
| (1) Value of all assets | | | | | |
| (2) Value of assets qualifying under section 4942(j)(3)(B)(i) | | | | | |
| b "Endowment" alternative test - enter 2/3 of minimum investment return shown in Part X, line 6 for each year listed | | | | | |
| c "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 | | | | | |

Part XV Supplementary Information (Complete this part only if the foundation had \$5,000 or more in assets at any time during the year - see instructions.)**1 Information Regarding Foundation Managers:**

a 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).)

NONE

b 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

2 Information Regarding Contribution, Grant, Gift, Loan, Scholarship, etc., Programs:

Check here ☒ if the foundation only makes contributions to preselected charitable organizations and does not accept 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.

a The name, address, and telephone number or e-mail address of the person to whom applications should be addressed:

b The form in which applications should be submitted and information and materials they should include:

N/A

c Any submission deadlines:

N/A

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

N/A

Part XV Supplementary Information (continued)**3 Grants and Contributions Paid During the Year or Approved for Future Payment**

| Recipient | If recipient is an individual, show any relationship to any foundation manager or substantial contributor | Foundation status of recipient | Purpose of grant or contribution | Amount |
|---------------------------------------------|-----------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------------|--------------|
| Name and address (home or business) | | | | |
| a <i>Paid during the year</i> | | | | |
| ATCH 21 | | | | |
| Total | | | 3a | 273,642,218. |
| b <i>Approved for future payment</i> | | | | |
| ATCH 22 | | | | |
| Total | | | 3b | 138,696,012. |

Part XVI-A Analysis of Income-Producing Activities

Enter gross amounts unless otherwise indicated.

| Enter gross amounts unless otherwise indicated. | Unrelated business income | | Excluded by section 512, 513, or 514 | | (e) Related or exempt function income (See instructions.) |
|-------------------------------------------------------------------|---------------------------|---------------|--------------------------------------|---------------|--------------------------------------------------------------------|
| | (a) Business code | (b) Amount | (c) Exclusion code | (d) Amount | |
| 1 Program service revenue: | | | | | |
| a _____ | | | | | |
| b _____ | | | | | |
| c _____ | | | | | |
| d _____ | | | | | |
| e _____ | | | | | |
| f _____ | | | | | |
| g Fees and contracts from government agencies | | | | | |
| 2 Membership dues and assessments | | | | | |
| 3 Interest on savings and temporary cash investments | | | 14 | 163,975. | |
| 4 Dividends and interest from securities | | | 14 | 10,870,345. | |
| 5 Net rental income or (loss) from real estate: | | | | | |
| a Debt-financed property | | | | | |
| b Not debt-financed property | | | | | |
| 6 Net rental income or (loss) from personal property . | | | | | |
| 7 Other investment income | | | | | |
| 8 Gain or (loss) from sales of assets other than inventory | 525990 | 8,190,677. | 18 | 233,576,823. | |
| 9 Net income or (loss) from special events . . . | | | | | |
| 10 Gross profit or (loss) from sales of inventory . . | | | | | |
| 11 Other revenue: a _____ | | | | | |
| b ATCH 23 | | -3,701,914. | | 181,216,233. | |
| c _____ | | | | | |
| d _____ | | | | | |
| e _____ | | | | | |
| 12 Subtotal. Add columns (b), (d), and (e) | | 4,488,763. | | 425,827,376. | |
| 13 Total. Add line 12, columns (b), (d), and (e) | | | | | 430,316,139. |

(See worksheet in line 13 instructions to verify calculations.)

Part XVI-B Relationship of Activities to the Accomplishment of Exempt Purposes

[illegible]

FORM 990-PF - PART IV
CAPITAL GAINS AND LOSSES FOR TAX ON INVESTMENT INCOME

| Kind of Property | | Description | | | | P or D | Date acquired | Date sold |
|----------------------------------------------|---------------------------------------|------------------------------------------------------|--------------------------|---------------------------------|------------------------------------|--------------|----------------------|-----------|
| 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 | | Gain or (loss) | |
| 266697360. | | NORTHERN TRUST ACCOUNTS 213432758. | | | | | VAR 53264602. | VAR |
| 6,380,787. | | AXIOM INTERNATIONAL EQUITY FUND | | | | | VAR 6,380,787. | VAR |
| 269. | | MSCI EQUITY INDEX FUND B CZECH REPUBLIC, | | | | | VAR 269. | VAR |
| | | MSCI EQUITY INDEX FUND B EGYPT, BLACKROC 96,389. | | | | | VAR -96,389. | VAR |
| | | MSCI EQUITY INDEX FUND B HUNGARY, BLACKR 144,545. | | | | | VAR -144,545. | VAR |
| 18,376. | | MSCI EQUITY INDEX FUND B INDONESIA, BLAC | | | | | VAR 18,376. | VAR |
| 164,896. | | MSCI EQUITY INDEX FUND B MALAYSIA, BLACK | | | | | VAR 164,896. | VAR |
| 2,825. | | MSCI EQUITY INDEX FUND B MEXICO, BLACKRO | | | | | VAR 2,825. | VAR |
| | | MSCI EQUITY INDEX FUND B MOROCCO, BLACKR 119,846. | | | | | VAR -119,846. | VAR |
| 141,094. | | MSCI EQUITY INDEX FUND B PHILIPPINES, BL | | | | | VAR 141,094. | VAR |
| 53,247. | | MSCI EQUITY INDEX FUND B POLAND, BLACKRO | | | | | VAR 53,247. | VAR |
| | | MSCI EQUITY INDEX FUND B RUSSIA, BLACKRO 134,294. | | | | | VAR -134,294. | VAR |

FORM 990-PF - PART IV
CAPITAL GAINS AND LOSSES FOR TAX ON INVESTMENT INCOME

| Kind of Property | | Description | | | | P or D | Date acquired | Date sold |
|----------------------------------------------|---------------------------------------|---------------------------------------------------|--------------------------|---------------------------------|------------------------------------|--------------|----------------------|-----------|
| 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 | | Gain or (loss) | |
| 2,034,289. | | MSCI EQUITY INDEX FUND B S. KOREA, BLACK | | | | | VAR 2,034,289. | VAR |
| 36,806. | | MSCI EQUITY INDEX FUND B SOUTH AFRICA, B | | | | | VAR 36,806. | VAR |
| 679,594. | | MSCI EQUITY INDEX FUND B TAIWAN, BLACKRO | | | | | VAR 679,594. | VAR |
| 404,089. | | MSCI EQUITY INDEX FUND B THAILAND, BLACK | | | | | VAR 404,089. | VAR |
| 42,707. | | MSCI EQUITY INDEX FUND B TURKEY, BLACKRO | | | | | VAR 42,707. | VAR |
| 817,824. | | EAFE EQUITY INDEX FUND B, BLACKROCK INST | | | | | VAR 817,824. | VAR |
| 1,042,074. | | SSGA U.S. TREASURY 1-3 YEAR INDEX CTF | | | | | VAR 1,042,074. | VAR |
| 11061519. | | SILCHESTER INTERNATIONAL INVESTORS, INTE | | | | | VAR 11061519. | VAR |
| | | WELLINGTON GLOBAL NATURAL RESOURCES 2,377,308. | | | | | VAR -2377308. | VAR |
| 21809406. | | ABRAMS CAPITAL PARTNERS II, LP | | | | | VAR 21809406. | VAR |
| 8,191,892. | | ACACIA INSTITUTIONAL PARTNERS. LP | | | | | VAR 8,191,892. | VAR |
| 27431930. | | ADAGE CAPITAL PARTNERS, LP | | | | | VAR 27431930. | VAR |

FORM 990-PF - PART IV
CAPITAL GAINS AND LOSSES FOR TAX ON INVESTMENT INCOME

| Kind of Property | | Description | | | | P or D | Date acquired | Date sold |
|----------------------------------------------|---------------------------------------|----------------------------------------------------|--------------------------|---------------------------------|------------------------------------|--------------|----------------------|-----------|
| 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 | | Gain or (loss) | |
| 470,369. | | ADAMAS OPPORTUNITIES, LP | | | | | VAR 470,369. | VAR |
| 33,890. | | ANGELO GORDON CAPITAL RECOVERY PARTNERS | | | | | VAR 33,890. | VAR |
| 42,217. | | AUGUST CAPITAL IV, LP | | | | | VAR 42,217. | VAR |
| 929,937. | | AUGUST CAPITAL V, LP | | | | | VAR 929,937. | VAR |
| | | AUGUST CAPITAL V SPECIAL OPPORTUNITY 1,254,479. | | | | | VAR -1254479. | VAR |
| | | AXIAL CAPITAL LP 7,591,627. | | | | | VAR -7591627. | VAR |
| | | BAIN CAPITAL AIV (LOEWS) II, LP 45. | | | | | VAR -45. | VAR |
| 134,861. | | BAIN CAPITAL (OSI) IX, LP | | | | | VAR 134,861. | VAR |
| 176,355. | | BAIN CAPITAL (OSI) IX COINVESTMENT, LP | | | | | VAR 176,355. | VAR |
| 15218927. | | BAKER BIOTECH LIFE SCIENCES, LP | | | | | VAR 15218927. | VAR |
| 178,431. | | BANC FUND VII, LP | | | | | VAR 178,431. | VAR |
| 11435893. | | BAUPOST VALUE PARTNERS, LP - IV | | | | | VAR 11435893. | VAR |

FORM 990-PF - PART IV
CAPITAL GAINS AND LOSSES FOR TAX ON INVESTMENT INCOME

| Kind of Property | | Description | | | | P or D | Date acquired | Date sold |
|----------------------------------------------|---------------------------------------|--------------------------------------------|--------------------------|---------------------------------|------------------------------------|--------------|----------------------|-----------|
| 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 | | Gain or (loss) | |
| 10506494. | | BROOKSIDE CAPITAL PARTNERS FUND LP | | | | | VAR 10506494. | VAR |
| 4,060,689. | | CEDAR ROCK | | | | | VAR 4,060,689. | VAR |
| 186,208. | | CELERO ENERGY COMPANY, LP | | | | | VAR 186,208. | VAR |
| 3,231,768. | | CENTERBRIDGE CREDIT PARTNER TE, LP | | | | | VAR 3,231,768. | VAR |
| 29,849. | | CHARLES RIVER PARTNERSHIP XII | | | | | VAR 29,849. | VAR |
| | | CHARLES RIVER PARTNERSHIP XIII 671,338. | | | | | VAR -671,338. | VAR |
| 13855313. | | CP INVESTMENT FUND, L.P. | | | | | VAR 13855313. | VAR |
| 2,276,285. | | CP INVESTMENT FUND II, L.P. | | | | | VAR 2,276,285. | VAR |
| 503,959. | | CARMEL PARTNERS INVESTMENT FUND III, LP | | | | | VAR 503,959. | VAR |
| 1,173,470. | | CARMEL PARTNERS INVESTMENT FUND IV, LP | | | | | VAR 1,173,470. | VAR |
| 724,234. | | CYPRESS REALTY V LIMITED PARTNERSHIP | | | | | VAR 724,234. | VAR |
| 1,140,963. | | CYPRESS REALTY VI LIMITED PARTNERSHIP | | | | | VAR 1,140,963. | VAR |

FORM 990-PF - PART IV
CAPITAL GAINS AND LOSSES FOR TAX ON INVESTMENT INCOME

| Kind of Property | | Description | | | | P or D | Date acquired | Date sold |
|----------------------------------------------|---------------------------------------|------------------------------------------|--------------------------|---------------------------------|------------------------------------|--------------|----------------------|-----------|
| 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 | | Gain or (loss) | |
| | | EEIF X-B, LP 710,224. | | | | | VAR -710,224. | VAR |
| 2,649,444. | | ENERVEST ENERGY INSTITUTIONAL FUND XI-B, | | | | | VAR 2,649,444. | VAR |
| 2,515,011. | | ENERVEST ENERGY INSTITUTIONAL FUND XII-C | | | | | VAR 2,515,011. | VAR |
| 211,868. | | FARALLON CAPITAL INSTITUTIONAL PARTNERS | | | | | VAR 211,868. | VAR |
| 1,239,182. | | FIRST EAGLE INTERNATIONAL VALUE FUND, LP | | | | | VAR 1,239,182. | VAR |
| 297,267. | | THE FOUNDERS FUND II, LP | | | | | VAR 297,267. | VAR |
| 761,036. | | GOLDEN GATE CAPITAL INVESTMENT FUND II, | | | | | VAR 761,036. | VAR |
| 207,291. | | HIGHBROOK INCOME PROPERTY FUND, LP | | | | | VAR 207,291. | VAR |
| 564,429. | | HIGHFIELDS CAPITAL IV, LP | | | | | VAR 564,429. | VAR |
| 118,456. | | IGNITION GROWTH CAPITAL I, LP | | | | | VAR 118,456. | VAR |
| 367,179. | | IGNITION VENTURE PARTNERS III, LP | | | | | VAR 367,179. | VAR |
| 4,153,238. | | IGNITION VENTURE PARTNERS IV, LP | | | | | VAR 4,153,238. | VAR |

FORM 990-PF - PART IV
CAPITAL GAINS AND LOSSES FOR TAX ON INVESTMENT INCOME

| Kind of Property | | Description | | | | P or D | Date acquired | Date sold |
|----------------------------------------------|---------------------------------------|------------------------------------------------------|--------------------------|---------------------------------|------------------------------------|--------------|----------------------|-----------|
| 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 | | Gain or (loss) | |
| 72,244. | | KLEINER PERKINS CAUFIELD & BYERS XI-A, L | | | | | VAR 72,244. | VAR |
| | | KLEINER PERKINS CAUFIELD & BYERS XII, LL 275,564. | | | | | VAR -275,564. | VAR |
| | | KLEINER PERKINS CAUFIELD & BYERS XIII, L 611,228. | | | | | VAR -611,228. | VAR |
| 30,031. | | KLEINER PERKINS CAUFIELD & BYERS XIV, LL | | | | | VAR 30,031. | VAR |
| 364,431. | | KPCB DIGITAL GROWTH FUND, LLC | | | | | VAR 364,431. | VAR |
| 26,390. | | KPCB PANDEMIC & BIO DEFENSE FUND, LLC | | | | | VAR 26,390. | VAR |
| | | KSL CAPITAL PARTNERS II TE, LP 173,568. | | | | | VAR -173,568. | VAR |
| 2,638. | | CLAYTON (ALTERNATIVE), LP | | | | | VAR 2,638. | VAR |
| 1,018,102. | | FILLMORE CCA TE (ALTERNATIVE), LP | | | | | VAR 1,018,102. | VAR |
| 1,794,771. | | FILLMORE LC TE (ALTERNATIVE), LP | | | | | VAR 1,794,771. | VAR |
| 471,773. | | FILLMORE CCA SUPPLEMENTAL TE (ALTERNATIV | | | | | VAR 471,773. | VAR |
| 506,169. | | FILLMORE LC SUPPLEMENTAL TE (ALTERNATIVE | | | | | VAR 506,169. | VAR |

FORM 990-PF - PART IV
CAPITAL GAINS AND LOSSES FOR TAX ON INVESTMENT INCOME

| Kind of Property | | Description | | | | P or D | Date acquired | Date sold |
|----------------------------------------------|---------------------------------------|--------------------------------------------------------|--------------------------|---------------------------------|------------------------------------|--------------|----------------------|-----------|
| 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 | | Gain or (loss) | |
| 860,935. | | KSL CAPITAL PARTNERS III TE, LP | | | | | VAR 860,935. | VAR |
| 133,178. | | MONROE ML TE (ALTERNATIVE), L.P. | | | | | VAR 133,178. | VAR |
| 2,192,668. | | JBG VII | | | | | VAR 2,192,668. | VAR |
| 5,329,351. | | LBA REALTY FUND IV, LP | | | | | VAR 5,329,351. | VAR |
| 38771384. | | LONE CASCADE, L.P. (#11039) | | | | | VAR 38771384. | VAR |
| 388,810. | | MERIT ENERGY PARTNERS E-I LP | | | | | VAR 388,810. | VAR |
| 314,616. | | MERIT ENERGY PARTNERS F-II, LP | | | | | VAR 314,616. | VAR |
| 25,018. | | MERIT ENERGY PARTNERS G, L.P | | | | | VAR 25,018. | VAR |
| 3,841. | | MERIT ENERGY PARTNERS H, LP | | | | | VAR 3,841. | VAR |
| 529,459. | | NATURAL GAS PARTNERS VII, LP | | | | | VAR 529,459. | VAR |
| | | NGP VII INCOME CO-INVESTMENT OPPORTUNITI 4,798,521. | | | | | VAR -4798521. | VAR |
| | | NGP INCOME CO-INVESTMENT OPPORTUNITIES F 703,363. | | | | | VAR -703,363. | VAR |

FORM 990-PF - PART IV
CAPITAL GAINS AND LOSSES FOR TAX ON INVESTMENT INCOME

| Kind of Property | | Description | | | | P or D | Date acquired | Date sold |
|----------------------------------------------|---------------------------------------|------------------------------------------------------|--------------------------|---------------------------------|------------------------------------|--------------|----------------------|-----------|
| 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 | | Gain or (loss) | |
| 3,156,555. | | NATURAL GAS PARTNERS VIII, LP | | | | | VAR 3,156,555. | VAR |
| 7,858,778. | | NATURAL GAS PARTNERS IX, LP | | | | | VAR 7,858,778. | VAR |
| 572,697. | | PAUL CAPITAL PARTNERS VIII-A, LP | | | | | VAR 572,697. | VAR |
| 622,456. | | PACIFIC EQUITY PARTNERS FUND II, LP | | | | | VAR 622,456. | VAR |
| 522,870. | | PACIFIC EQUITY PARTNERS SUPPLEMENTARY FU | | | | | VAR 522,870. | VAR |
| 2,601,249. | | PACIFIC EQUITY PARTNERS FUND III, LP | | | | | VAR 2,601,249. | VAR |
| 1,380,588. | | PACIFIC EQUITY PARTNERS SUPPLEMENTARY FU | | | | | VAR 1,380,588. | VAR |
| | | PACIFIC EQUITY PARTNERS FUND IV, LP 206,643. | | | | | VAR -206,643. | VAR |
| | | PACIFIC EQUITY PARTNERS SUPPLEMENTARY FU 148,185. | | | | | VAR -148,185. | VAR |
| | | REGIMENT CAPITAL SPECIAL SITUATION FUND 63,488. | | | | | VAR -63,488. | VAR |
| 8,678. | | RIVA CAPITAL PARTNERS, LP | | | | | VAR 8,678. | VAR |
| | | ROCKPORT CAPITAL II, LP 974,444. | | | | | VAR -974,444. | VAR |

FORM 990-PF - PART IV
CAPITAL GAINS AND LOSSES FOR TAX ON INVESTMENT INCOME

| Kind of Property | | Description | | | | P or D | Date acquired | Date sold |
|----------------------------------------------|---------------------------------------|-------------------------------------|--------------------------|---------------------------------|------------------------------------|--------------|----------------------|-----------|
| 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 | | Gain or (loss) | |
| 89,299. | | SAGEVIEW CAPITAL PARTNERS (B), LP | | | | | VAR 89,299. | VAR |
| 236,624. | | SEQUOIA CAPITAL XI, LP | | | | | VAR 236,624. | VAR |
| | | SEQUOIA CAPITAL XII, LP 106,187. | | | | | VAR -106,187. | VAR |
| 844,621. | | SEQUOIA CAPITAL GROWTH FUND III, LP | | | | | VAR 844,621. | VAR |
| 18,298. | | SEQUOIA CAPITAL ISRAEL III, LP | | | | | VAR 18,298. | VAR |
| 7,426,232. | | STONEHILL INSTITUTIONAL PARTNERS LP | | | | | VAR 7,426,232. | VAR |
| 194,080. | | SYCAMORE PARTNERS, L.P. | | | | | VAR 194,080. | VAR |
| 102,484. | | SYCAMORE PARTNERS A, LP | | | | | VAR 102,484. | VAR |
| 7,895,959. | | VALUEACT CAPITAL PARTNERS, LP | | | | | VAR 7,895,959. | VAR |
| 53,902. | | VENTURE LENDING & LEASING IV, LLC | | | | | VAR 53,902. | VAR |
| 1,040,131. | | VENTURE LENDING & LEASING V, LLC | | | | | VAR 1,040,131. | VAR |
| 298,766. | | VENTURE LENDING & LEASING VI, LLC | | | | | VAR 298,766. | VAR |

FORM 990-PF - PART IV
CAPITAL GAINS AND LOSSES FOR TAX ON INVESTMENT INCOME

| Kind of Property | | Description | | | | P or D | Date acquired | Date sold |
|----------------------------------------------|---------------------------------------|------------------------------------------|--------------------------|---------------------------------|------------------------------------|--------------|----------------------|-----------|
| 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 | | Gain or (loss) | |
| 93,668. | | VENTURE LENDING & LEASING VII, LLC | | | | | VAR 93,668. | VAR |
| 38,375. | | WATERSHED CAPITAL INSTITUTIONAL PARTNERS | | | | | VAR 38,375. | VAR |
| 243,379. | | BAIN CAPITAL ASIA FUND, LP | | | | | VAR 243,379. | VAR |
| 591,873. | | BAIN CAPITAL FUND VII, LP | | | | | VAR 591,873. | VAR |
| 1,297,133. | | BAIN CAPITAL FUND VIII, LP | | | | | VAR 1,297,133. | VAR |
| 1,041,083. | | BAIN CAPITAL VIII COINVESTMENT FUND, LP | | | | | VAR 1,041,083. | VAR |
| 1,053,330. | | BAIN CAPITAL FUND VIII-E, LP | | | | | VAR 1,053,330. | VAR |
| 2,012,957. | | BAIN CAPITAL FUND IX, LP | | | | | VAR 2,012,957. | VAR |
| 278,993. | | BAIN CAPITAL FUND X, LP | | | | | VAR 278,993. | VAR |
| 2,362,020. | | BAIN CAPITAL IX COINVESTMENT FUND, LP | | | | | VAR 2,362,020. | VAR |
| 66,600. | | BAIN CAPITAL X COINVESTMENT FUND, LP | | | | | VAR 66,600. | VAR |
| | | BAIN CAPITAL EUROPE FUND III, LP 148. | | | | | VAR -148. | VAR |

FORM 990-PF - PART IV
CAPITAL GAINS AND LOSSES FOR TAX ON INVESTMENT INCOME

| Kind of Property | | Description | | | | P or D | Date acquired | Date sold |
|----------------------------------------------|---------------------------------------|------------------------------------------------------|--------------------------|---------------------------------|------------------------------------|--------------|----------------------|-----------|
| 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 | | Gain or (loss) | |
| 1,020,682. | | CS CAPITAL PARTNERS II, L.P. (AKA CABOT | | | | | VAR 1,020,682. | VAR |
| 304,638. | | CHRYSCAPITAL IV, LLC | | | | | VAR 304,638. | VAR |
| 982,932. | | CHRYSCAPITAL V, LLC | | | | | VAR 982,932. | VAR |
| 1,373,995. | | CRESCENT CAPITAL PARTNERS IV, LP | | | | | VAR 1,373,995. | VAR |
| | | D3 OFFSHORE FUND, LP 1,014. | | | | | VAR -1,014. | VAR |
| | | GOLDEN GATE CAPITAL INVESTMENT II (BVI), 274,807. | | | | | VAR -274,807. | VAR |
| 4,351,256. | | GOLDEN GATE CAPITAL OPPORTUNITY FUND, L. | | | | | VAR 4,351,256. | VAR |
| 45,950. | | RESERVOIR CAPITAL INVESTMENT PARTNERS (C | | | | | VAR 45,950. | VAR |
| 864,746. | | SEQUOIA CAPITAL US VENTURE 2010 FUND, LP | | | | | VAR 864,746. | VAR |
| 17,192. | | SEQUOIA CAPITAL U.S. VENTURE 2010-SEED F | | | | | VAR 17,192. | VAR |
| 7,229. | | SEQUOIA CAPITAL CHINA GROWTH 2010 FUND, | | | | | VAR 7,229. | VAR |
| 39,460. | | SEQUOIA CAPITAL CHINA VENTURE 2010 FUND, | | | | | VAR 39,460. | VAR |

FORM 990-PF - PART IV
CAPITAL GAINS AND LOSSES FOR TAX ON INVESTMENT INCOME

| Kind of Property | | Description | | | | P or D | Date acquired | Date sold |
|----------------------------------------------|---------------------------------------|-----------------------------------------------------|--------------------------|---------------------------------|------------------------------------|--------------|----------------------|-----------|
| 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 | | Gain or (loss) | |
| 532,578. | | SEQUOIA CAPITAL CHINA I, LP | | | | | VAR 532,578. | VAR |
| 250,670. | | SEQUOIA CAPITAL CHINA II, LP | | | | | VAR 250,670. | VAR |
| 49,922. | | SEQUOIA CAPITAL CHINA GROWTH FUND I, LP | | | | | VAR 49,922. | VAR |
| | | SEQUOIA CAPITAL GROWTH FUND III AIV, LP 141,531. | | | | | VAR -141,531. | VAR |
| 348,958. | | SEQUOIA CAPITAL INDIA GROWTH FUND I, LP | | | | | VAR 348,958. | VAR |
| 44,972. | | SEQUOIA CAPITAL INDIA GROWTH FUND II, LP | | | | | VAR 44,972. | VAR |
| 142,292. | | SEQUOIA CAPITAL INDIA III, LP | | | | | VAR 142,292. | VAR |
| 386,520. | | SEQUOIA CAPITAL ISRAEL IV, LP | | | | | VAR 386,520. | VAR |
| 1,200,975. | | SEQUOIA CAPITAL US GROWTH FUND IV, LP | | | | | VAR 1,200,975. | VAR |
| | | SEQUOIA CAPITAL US GROWTH FUND V, LP 11. | | | | | VAR -11. | VAR |
| 9,721. | | SUNFLOWER HOLDINGS (CAYMAN), LP | | | | | VAR 9,721. | VAR |
| | | WESTBRIDGE CROSSOVER FUND, LLC 706,290. | | | | | VAR -706,290. | VAR |

FORM 990-PF - PART IV
CAPITAL GAINS AND LOSSES FOR TAX ON INVESTMENT INCOME

| Kind of Property | | Description | | | | P or D | Date acquired | Date sold |
|----------------------------------------------|---------------------------------------|--------------------------------------------------------|--------------------------|---------------------------------|------------------------------------|--------------|----------------------|-----------|
| 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 | | Gain or (loss) | |
| | | DYNAMO BRASIL V, LLC 2,191,000. | | | | | VAR -2191000. | VAR |
| | | AXIOM INTERNATIONAL EQUITY FUND DISPOSAL 2,856,080. | | | | | VAR -2856080. | VAR |
| 13092559. | | WELLINGTON GNR DISPOSAL | | | | | VAR 13092559. | VAR |
| | | SUNFLOWER HOLDINGS (CAYMAN) DISPOSAL 1. | | | | | VAR -1. | VAR |
| 1. | | BAIN CAPITAL AIV (LOEWS) II DISPOSAL | | | | | VAR 1. | VAR |
| 1,440,738. | | HIGHCROSS III CAPITAL GAINS DISTRIBUTION 591,468. | | | | | VAR 849,270. | VAR |
| 1,440,108. | | ALTOR 2003 CAPITAL GAINS DISTRIBUTIONS 125,615. | | | | | VAR 1,314,493. | VAR |
| 3,519,108. | | ALTOR II CAPITAL GAINS DISTRIBUTIONS 766,811. | | | | | VAR 2,752,297. | VAR |
| 1,400,000. | | HAMPSHIRE VII CAPITAL GAINS DISTRIBUTION | | | | | VAR 1,400,000. | VAR |
| 2,992,874. | | LBA FUND II CAPITAL GAINS DISTRIBUTIONS 1,068,884. | | | | | VAR 1,923,990. | VAR |
| 371,161. | | LBA REALTY CAPITAL GAINS DISTRIBUTIONS | | | | | VAR 371,161. | VAR |
| 2,186,139. | | BROADREACH CAPITAL GAINS DISTRIBUTIONS 1,235,442. | | | | | VAR 950,697. | VAR |

FORM 990-PF - PART IV
CAPITAL GAINS AND LOSSES FOR TAX ON INVESTMENT INCOME

| Kind of Property | | Description | | | | P or D | Date acquired | Date sold |
|----------------------------------------------|---------------------------------------|------------------------------------------|--------------------------|---------------------------------|------------------------------------|--------------|----------------------|-----------|
| 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 | | Gain or (loss) | |
| 24,373. | | MONROE - DIST. IN EXCESS OF BASIS | | | | | VAR 24,373. | VAR |
| 4,956. | | YORKTOWN ENERGY PARTNERS X, LP | | | | | VAR 4,956. | VAR |
| 6. | | BAIN CAPITAL (SPECIAL SITUATIONS 2008-C) | | | | | VAR 6. | VAR |
| 47,379. | | CRESCENT CAPITAL PARTNERS DESIGNATED TRU | | | | | VAR 47,379. | VAR |
| TOTAL GAIN(LOSS) | | | | | | | <u>317185928.</u> | |

Schedule B(Form 990, 990-EZ,
or 990-PF)Department of the Treasury
Internal Revenue Service**Schedule of Contributors**

OMB No. 1545-0047

2013▶ **Attach to Form 990, Form 990-EZ, or Form 990-PF.**▶ Information about Schedule B (Form 990, 990-EZ, or 990-PF) and its instructions is at www.irs.gov/form990.**Name of the organization**

GORDON E. & BETTY I. MOORE FOUNDATION

Employer identification number

94-3397785

Organization type (check one):**Filers of:****Section:**

Form 990 or 990-EZ

☐ 501(c)() (enter number) organization☐ 4947(a)(1) nonexempt charitable trust **not** treated as a private foundation☐ 527 political organization

Form 990-PF

☒ 501(c)(3) exempt private foundation☐ 4947(a)(1) nonexempt charitable trust treated as a private foundation☐ 501(c)(3) taxable private foundationCheck if your organization is covered by the **General Rule** or a **Special Rule**.**Note.** Only a section 501(c)(7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions.**General Rule**

- ☒ For an organization filing Form 990, 990-EZ, or 990-PF that received, during the year, \$5,000 or more (in money or property) from any one contributor. Complete Parts I and II.

Special Rules

- ☐ For a section 501(c)(3) organization filing Form 990 or 990-EZ that met the 33 1/3 % support test of the regulations under sections 509(a)(1) and 170(b)(1)(A)(vi) and received from any one contributor, during the year, a contribution of the greater of (1) \$5,000 or (2) 2% of the amount on (i) Form 990, Part VIII, line 1h, or (ii) Form 990-EZ, line 1. Complete Parts I and II.

- ☐ For a section 501(c)(7), (8), or (10) organization filing Form 990 or 990-EZ that received from any one contributor, during the year, total contributions of more than \$1,000 for use *exclusively* for religious, charitable, scientific, literary, or educational purposes, or the prevention of cruelty to children or animals. Complete Parts I, II, and III.

- ☐ For a section 501(c)(7), (8), or (10) organization filing Form 990 or 990-EZ that received from any one contributor, during the year, contributions for use *exclusively* for religious, charitable, etc., purposes, but these contributions did not total to more than \$1,000. If this box is checked, enter here the total contributions that were received during the year for an *exclusively* religious, charitable, etc., purpose. Do not complete any of the parts unless the **General Rule** applies to this organization because it received *nonexclusively* religious, charitable, etc., contributions of \$5,000 or more during the year ▶ \$ _____

Caution. An organization that is not covered by the General Rule and/or the Special Rules does not file Schedule B (Form 990, 990-EZ, or 990-PF), but it **must** answer "No" on Part IV, line 2, of its Form 990; or check the box on line H of its Form 990-EZ or on its Form 990-PF, Part I, line 2, to certify that it does not meet the filing requirements of Schedule B (Form 990, 990-EZ, or 990-PF).

Name of organization **GORDON E. & BETTY I. MOORE FOUNDATION**Employer identification number
94-3397785**Part I** Contributors (see instructions). Use duplicate copies of Part I if additional space is needed.

| (a) No. | (b) Name, address, and ZIP + 4 | (c) Total contributions | (d) Type of contribution |
|------------|------------------------------------------------------------------|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | GEORGE WAH CHUI 1280 UNIVERSITY AVENUE PALO ALTO, CA 94301 | \$ 102,275. | Person <input checked="" type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input checked="" type="checkbox"/> (Complete Part II for noncash contributions.) |
| | | \$ | Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.) |
| | | \$ | Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.) |
| | | \$ | Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.) |
| | | \$ | Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.) |
| | | \$ | Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.) |
| | | \$ | Person <input type="checkbox"/> Payroll <input type="checkbox"/> Noncash <input type="checkbox"/> (Complete Part II for noncash contributions.) |

94-3397785

| (a) No. from Part I | (b) Description of noncash property given | (c) FMV (or estimate) (see instructions) | (d) Date received |
|---------------------------|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------|----------------------|
| 1 | 425 SHARES ACCENTURE PLC CL A ----- 415 SHARES HOME DEPOT INC. ----- 481 SHARES WALT DISNEY CO. ----- | \$ 102,275. | 12/27/2013 |
| (a) No. from Part I | (b) Description of noncash property given | (c) FMV (or estimate) (see instructions) | (d) Date received |
| ----- | ----- ----- ----- ----- | \$ ----- | ----- |
| (a) No. from Part I | (b) Description of noncash property given | (c) FMV (or estimate) (see instructions) | (d) Date received |
| ----- | ----- ----- ----- ----- | \$ ----- | ----- |
| (a) No. from Part I | (b) Description of noncash property given | (c) FMV (or estimate) (see instructions) | (d) Date received |
| ----- | ----- ----- ----- ----- | \$ ----- | ----- |
| (a) No. from Part I | (b) Description of noncash property given | (c) FMV (or estimate) (see instructions) | (d) Date received |
| ----- | ----- ----- ----- ----- | \$ ----- | ----- |
| (a) No. from Part I | (b) Description of noncash property given | (c) FMV (or estimate) (see instructions) | (d) Date received |
| ----- | ----- ----- ----- ----- | \$ ----- | ----- |
| (a) No. from Part I | (b) Description of noncash property given | (c) FMV (or estimate) (see instructions) | (d) Date received |
| ----- | ----- ----- ----- ----- | \$ ----- | ----- |

Name of organization GORDON E. & BETTY I. MOORE FOUNDATION

Employer identification number

94-3397785

Part III **Exclusively religious, charitable, etc., individual contributions to section 501(c)(7), (8), or (10) organizations that total more than \$1,000 for the year.** Complete columns (a) through (e) and the following line entry.For organizations completing Part III, enter the total of *exclusively* religious, charitable, etc., contributions of **\$1,000 or less** for the year. (Enter this information once. See instructions.) ► \$ _____

Use duplicate copies of Part III if additional space is needed.

| (a) No. from Part I | (b) Purpose of gift | (c) Use of gift | (d) Description of how gift is held |
|---------------------------|-----------------------------------------|-----------------|------------------------------------------|
| ----- | ----- | ----- | ----- |
| | ----- | ----- | ----- |
| | ----- | ----- | ----- |
| | (e) Transfer of gift | | |
| | Transferee's name, address, and ZIP + 4 | | Relationship of transferor to transferee |
| | ----- | ----- | ----- |
| | ----- | ----- | ----- |
| | ----- | ----- | ----- |
| ----- | ----- | ----- | ----- |
| | ----- | ----- | ----- |
| | ----- | ----- | ----- |
| | (e) Transfer of gift | | |
| | Transferee's name, address, and ZIP + 4 | | Relationship of transferor to transferee |
| | ----- | ----- | ----- |
| | ----- | ----- | ----- |
| | ----- | ----- | ----- |
| ----- | ----- | ----- | ----- |
| | ----- | ----- | ----- |
| | ----- | ----- | ----- |
| | (e) Transfer of gift | | |
| | Transferee's name, address, and ZIP + 4 | | Relationship of transferor to transferee |
| | ----- | ----- | ----- |
| | ----- | ----- | ----- |
| | ----- | ----- | ----- |
| ----- | ----- | ----- | ----- |
| | ----- | ----- | ----- |
| | ----- | ----- | ----- |
| | (e) Transfer of gift | | |
| | Transferee's name, address, and ZIP + 4 | | Relationship of transferor to transferee |
| | ----- | ----- | ----- |
| | ----- | ----- | ----- |
| | ----- | ----- | ----- |

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. AMOUNT \$3,792,000 INCLUDE THE FOLLOWING ACTIVITIES:

* CONVENING GROUPS OF EXPERTS , OTHER FOUNDATIONS, AND GRANTEEES 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 GRANTEEES AND OTHER PARTNERS INVOLVED IN OUR PROGRAMMATIC ACTIVITIES

ATTACHMENT 1FORM 990PF, PART I - OTHER INCOME

| <u>DESCRIPTION</u> | <u>REVENUE AND EXPENSES PER BOOKS</u> | <u>NET INVESTMENT INCOME</u> |
|--------------------|---------------------------------------------------|--------------------------------------|
| PARTNERSHIP INCOME | 177,514,319. | 976,489. |
| SUBPART F INCOME | | 22,985,119. |
| TOTALS | <u>177,514,319.</u> | <u>23,961,608.</u> |

ATTACHMENT 2FORM 990PF, PART I - LEGAL FEES

| <u>DESCRIPTION</u> | <u>REVENUE AND EXPENSES PER BOOKS</u> | <u>NET INVESTMENT INCOME</u> | <u>ADJUSTED NET INCOME</u> | <u>CHARITABLE PURPOSES</u> |
|--------------------|---------------------------------------------------|--------------------------------------|------------------------------------|--------------------------------|
| LEGAL FEES | 357,579. | 100,399. | | 257,180. |
| TOTALS | <u>357,579.</u> | <u>100,399.</u> | | <u>257,180.</u> |

ATTACHMENT 3FORM 990PF, PART I - ACCOUNTING FEES

| <u>DESCRIPTION</u> | <u>REVENUE AND EXPENSES PER BOOKS</u> | <u>NET INVESTMENT INCOME</u> | <u>ADJUSTED NET INCOME</u> | <u>CHARITABLE PURPOSES</u> |
|------------------------------|---------------------------------------------------|--------------------------------------|------------------------------------|--------------------------------|
| ACCOUNTING, TAX & AUDIT FEES | 351,537. | 281,230. | | 70,307. |
| TOTALS | <u>351,537.</u> | <u>281,230.</u> | | <u>70,307.</u> |

ATTACHMENT 4FORM 990PF, PART I - OTHER PROFESSIONAL FEES

| <u>DESCRIPTION</u> | <u>REVENUE AND EXPENSES PER BOOKS</u> | <u>NET INVESTMENT INCOME</u> | <u>CHARITABLE PURPOSES</u> |
|-----------------------|---------------------------------------------------|--------------------------------------|--------------------------------|
| CONSULTING FEES | 6,276,166. | 250,532. | 5,864,807. |
| ASSET MANAGEMENT FEES | 7,950,839. | 7,950,839. | |
| TEMPORARY AGENCY | 105,092. | 13,130. | 91,962. |
| TOTALS | <u>14,332,097.</u> | <u>8,214,501.</u> | <u>5,956,769.</u> |

ATTACHMENT 5FORM 990PF, PART I - TAXES

| <u>DESCRIPTION</u> | <u>REVENUE AND EXPENSES PER BOOKS</u> |
|---------------------|---------------------------------------------------|
| CURRENT EXCISE TAX | 4,444,566. |
| DEFERRED EXCISE TAX | 12,245,569. |
| FEDERAL UBI TAX | 16,170. |
| OTHER TAXES | 46,165. |
| TOTALS | <u>16,752,470.</u> |

ATTACHMENT 6FORM 990PF, PART I - OTHER EXPENSES

| <u>DESCRIPTION</u> | REVENUE AND EXPENSES <u>PER BOOKS</u> | NET INVESTMENT <u>INCOME</u> | CHARITABLE <u>PURPOSES</u> |
|------------------------------|------------------------------------------------|------------------------------------|-------------------------------|
| INSURANCE | 137,254. | 34,314. | 102,409. |
| STAFF DEVELOPMENT & TRAINING | 295,507. | 22,591. | 272,916. |
| INFORMATION TECHNOLOGY | 561,844. | 83,462. | 508,904. |
| FINANCE SERVICE CHARGES | 76,784. | 12,666. | 64,118. |
| GENERAL & ADMIN EXP | 531,313. | 163,673. | 367,639. |
| TOTALS | <u>1,602,702.</u> | <u>316,706.</u> | <u>1,315,986.</u> |

FORM 990PF, PART II - U.S. AND STATE OBLIGATIONSATTACHMENT 7DESCRIPTIONENDING
BOOK VALUEENDING
FMV

CF SSGA 1-3 YEAR US TR INDEX

585,938,135.

585,938,135.

US OBLIGATIONS TOTAL

585,938,135.585,938,135.

ATTACHMENT 8FORM 990PF, PART II - CORPORATE STOCK

| <u>DESCRIPTION</u> | <u>ENDING BOOK VALUE</u> | <u>ENDING FMV</u> |
|--------------------------------|------------------------------|-----------------------|
| CORPORATE COMMON STOCK | | |
| 3M CO COM | 2,973,300. | 2,973,300. |
| AARON'S INC CLASS A | 2,000,670. | 2,000,670. |
| ACCURAY INC DEL COM | 2,274,181. | 2,274,181. |
| ADR ADVANCED SEMICONDUCTOR ENG | 103,080. | 103,080. |
| ADR ASML HLDG NV NY REG 2012 | 1,264,856. | 1,264,856. |
| ADR ICICI BK LTD | 73,968. | 73,968. |
| ADR JSC MMC NORILSK NICKEL | 177,794. | 177,794. |
| ADR NESTLE S A SPONSORED ADR | 2,855,292. | 2,855,292. |
| ADR NOAH HLDGS LTD SPONSORED A | 706,734. | 706,734. |
| ADR OAO GAZPROM LEVEL 1 ADR | 703,591. | 703,591. |
| ADR OIL CO LUKOIL SPONSORED | 700,001. | 700,001. |
| ADR PETROLEO BRASILEIRO SA PET | 373,978. | 373,978. |
| ADR SBERBANK RUSSIA SPONSORED | 158,910. | 158,910. |
| ADR TERNIUM S A SPONSORED ADR | 232,872. | 232,872. |
| ADR VALE S A ADR REPSTG PFD PR | 283,310. | 283,310. |
| ADR VIPSHOP HLDGS LTD SPONSOR | 2,214,340. | 2,214,340. |
| ADVANCED SEMICONDT TWD10 | 322,781. | 322,781. |
| AIXTRON SE ORD NPV | 338,742. | 338,742. |
| AKBANK TRY1 | 3. | 3. |
| ALLAHABAD BANK INR10 | 667,547. | 667,547. |
| ALPARGATAS SA PRF NPV | 106,814. | 106,814. |
| ALTERA CORP COM | 1,688,535. | 1,688,535. |
| AMDOCS ORD GBP0.01 | 3,154,860. | 3,154,860. |
| AMERICAN EXPRESS CO | 1,576,071. | 1,576,071. |
| AMERICAN INTERNATIONAL GROUP | 1,174,303. | 1,174,303. |
| ANADARKO PETRO CORP COM | 1,110,480. | 1,110,480. |
| AON PLC COM | 5,993,941. | 5,993,941. |
| AVI LTD ZAR0.05 | 46,293. | 46,293. |

ATTACHMENT 8 (CONT'D)FORM 990PF, PART II - CORPORATE STOCK

| <u>DESCRIPTION</u> | <u>ENDING BOOK VALUE</u> | <u>ENDING FMV</u> |
|--------------------------------|------------------------------|-----------------------|
| AVNET INC COM | 2,399,584. | 2,399,584. |
| BALL CORP COM | 1,410,318. | 1,410,318. |
| BALLY TECHNOLOGIES INC COM STK | 2,188,755. | 2,188,755. |
| BANGKOK BANK THB10 (NVDR) | 163,591. | 163,591. |
| BANK PERMATA LKD SHS | 435,527. | 435,527. |
| BANK PERMATA RIGHTS | 704. | 704. |
| BANK RAKYAT INDONESIA PERSER | 255,865. | 255,865. |
| BBVA(BILB-VIZ-ARG) EUR0.49 | 1,249,524. | 1,249,524. |
| BCO DO BRASIL SA COM NPV | 684,658. | 684,658. |
| BECTON DICKINSON & CO COM | 1,355,381. | 1,355,381. |
| BELLE INTERNATIONAL HKD0.01 | 205,921. | 205,921. |
| BERKLEY W R CORP COM | 2,232,416. | 2,232,416. |
| BERKSHIRE HATHAWAY INC-CL B | 7,688,616. | 7,688,616. |
| BIDVEST GROUP ZAR0.05 | 211,836. | 211,836. |
| BIOGEN IDEC INC COM STK | 3,022,419. | 3,022,419. |
| BK MANDIRI IDR500 | 139,004. | 139,004. |
| BK OF BARODA INR10 | 179,925. | 179,925. |
| BRAMBLES LTD NPV | 564,739. | 564,739. |
| BROADRIDGE FINL SOLUTIONS INC | 2,580,656. | 2,580,656. |
| BYD ELECTRONIC INT NPV | 135,525. | 135,525. |
| C R BARD | 1,673,580. | 1,673,580. |
| CANADIAN PAC RY LTD COM | 1,646,210. | 1,646,210. |
| CANARA BANK INR10 | 26,083. | 26,083. |
| CATCHER TECHNOLOGY TWD10 | 194,776. | 194,776. |
| CELANESE CORP DEL COM SER A | 2,936,961. | 2,936,961. |
| CELGENE CORP COM | 1,638,405. | 1,638,405. |
| CF BLACKROCK EM COMPLETION | 118,109,403. | 118,109,403. |
| CF EAFE EQTY INDEX FD | 11,366,803. | 11,366,803. |
| CF NALANDA INDIA LTD FD | 15,230,186. | 15,230,186. |

ATTACHMENT 8 (CONT'D)FORM 990PF, PART II - CORPORATE STOCK

| <u>DESCRIPTION</u> | <u>ENDING BOOK VALUE</u> | <u>ENDING FMV</u> |
|--------------------------------|------------------------------|-----------------------|
| CF SILCHESTER INTL VALUE EQTY | 223,557,964. | 223,557,964. |
| CHECK PT SOFTWARE TECHNOLOGIES | 683,912. | 683,912. |
| CHECKPOINT SYS INC COM STK USD | 1,659,004. | 1,659,004. |
| CHINA CINDA ASSET MANAGEMENT | 30,234. | 30,234. |
| CHINA CONCH VENTUR HKD0.01 | 50,427. | 50,427. |
| CHINA CONSTRUCTION BANK'H'CNY1 | 347,488. | 347,488. |
| CHINA FORESTRY HOL USD0.001 | 65,639. | 65,639. |
| CHINA MERCHANTS BK COM STK | 139,553. | 139,553. |
| CHINA MOBILE LTD HKD0.10 | 4,517,435. | 4,517,435. |
| CHINA NATIONAL BUI 'H'CNY1 | 191,458. | 191,458. |
| CHINA OVERSEAS LAND & INVESTMN | 236,170. | 236,170. |
| CHINA PETROLEUM & CHEMICAL | 99,598. | 99,598. |
| CHINA RES PWR HLDG NPV | 90,078. | 90,078. |
| CHINA RESOURCE ENTERPRISE HKD1 | 1,968,673. | 1,968,673. |
| CHIPOTLE MEXICAN GRILL INC COM | 1,029,331. | 1,029,331. |
| CIA SANEAMENTO MIN COM NPV | 195,520. | 195,520. |
| CIFI HLDGS GROUP C HKD0.10 | 20,728. | 20,728. |
| CITIGROUP INC COM NEW COM NEW | 1,537,870. | 1,537,870. |
| COCA COLA CO COM | 4,932,414. | 4,932,414. |
| COCHLEAR LTD NPV | 903,233. | 903,233. |
| COMCAST CORP NEW CL A SPL CL A | 3,728,530. | 3,728,530. |
| COMCAST CORP NEW-CL A | 1,560,717. | 1,560,717. |
| CONSTELLATION BRANDS INC CL A | 2,998,188. | 2,998,188. |
| CONTINENTAL RES INC COM | 948,319. | 948,319. |
| COUNTRY GARDEN HLD HKD0.10 | 293,339. | 293,339. |
| CUMMINS INC | 1,303,550. | 1,303,550. |
| DAH CHONG HONG KONG HOLDING HK | 44,882. | 44,882. |
| DANAHER CORP COM | 1,474,443. | 1,474,443. |
| DAPHNE INTL HOLDS HKD0.10 | 49,512. | 49,512. |

ATTACHMENT 8 (CONT'D)FORM 990PF, PART II - CORPORATE STOCK

| <u>DESCRIPTION</u> | <u>ENDING BOOK VALUE</u> | <u>ENDING FMV</u> |
|--------------------------------|------------------------------|-----------------------|
| DEUTSCHE BANK AG CALL WTS | 65,769. | 65,769. |
| DEUTSCHE BANK AG CT 26/05/17 | 127,197. | 127,197. |
| DEUTSCHE BANK AG LONDON | 61,720. | 61,720. |
| DGB FINANCIAL GROU KRW5000 | 206,221. | 206,221. |
| DISH NETWORK CORP CL A COM STK | 3,388,320. | 3,388,320. |
| DURATEX SA COM NPV | 95,869. | 95,869. |
| EBAY INC COM USD0.001 | 602,967. | 602,967. |
| ECOLAB INC COM | 5,481,057. | 5,481,057. |
| E-MART CO LTD KRW5000 | 2,163,668. | 2,163,668. |
| EVEN CONSTRUT INCO COM NPV | 164,434. | 164,434. |
| EVERGRANDE REAL ESTATE GROUP | 237,449. | 237,449. |
| EXPERIAN ORD USD0.10 | 132,273. | 132,273. |
| FACEBOOK INC CL A CL A | 1,782,517. | 1,782,517. |
| FACEBOOK INC CL A CL A | 4,372,800. | 4,372,800. |
| FACTSET RESH SYS INC COM STK | 306,847. | 306,847. |
| FAIRWOOD HOLDINGS HKD1.00 | 751,631. | 751,631. |
| FIDELITY NATL INFORMATION SVCS | 2,606,969. | 2,606,969. |
| FRONTIER MARKETS VALUE - CL S | 673,081. | 673,081. |
| GILDAN ACTIVEWEAR INC COM | 1,044,876. | 1,044,876. |
| GILEAD SCIENCES INC | 4,324,206. | 4,324,206. |
| GLORIOUS SUN ENTER HKD0.10 | 691,287. | 691,287. |
| GOLDMAN SACHS GROUP INC COM | 2,712,078. | 2,712,078. |
| GOOGLE INC CL A CL A | 3,644,549. | 3,644,549. |
| GOOGLE INC CL A CL A | 4,124,213. | 4,124,213. |
| GRAINGER W W INC COM | 408,927. | 408,927. |
| GREENTOWN CHINA HO HKD0.10 | 37,412. | 37,412. |
| GROUPON INC | 217,969. | 217,969. |
| GRUMA, S.A.B DE C.V | 90,505. | 90,505. |
| HARMAN INTL INDS INC NEW COM | 2,259,060. | 2,259,060. |

ATTACHMENT 8 (CONT'D)FORM 990PF, PART II - CORPORATE STOCK

| <u>DESCRIPTION</u> | <u>ENDING BOOK VALUE</u> | <u>ENDING FMV</u> |
|--------------------------------|------------------------------|-----------------------|
| HENGAN INTL HKD0.10 | 348,502. | 348,502. |
| HONGKONG LAND HLD ORD USD0.10 | 525,012. | 525,012. |
| HSBC HOLDINGS PLC ORD USD0.50 | 985,435. | 985,435. |
| HYOSUNG KRW5000 | 177,857. | 177,857. |
| HYUNDAI MOBIS KRW5000 | 2,475,150. | 2,475,150. |
| HYUNDAI MOTOR CO KRW5000 | 268,916. | 268,916. |
| ICICI BANK INR10 | 108,179. | 108,179. |
| ICONIX BRAND GROUP INC COM | 1,278,340. | 1,278,340. |
| INDOCEMENT TUNGGAL IDR500 | 457,025. | 457,025. |
| INDRAPRASTHA GAS INR10 | 1,895,526. | 1,895,526. |
| INDUSTRIAL & COMMERCIAL BANK C | 473,737. | 473,737. |
| INDUSTRIAL & COMMERCIAL BANK C | 4,705,897. | 4,705,897. |
| INNOLUX CORP TWD10 | 49,888. | 49,888. |
| INSPERITY INC COM | 2,323,159. | 2,323,159. |
| INTREPID POTASH INC COM | 1,907,136. | 1,907,136. |
| INTUIT COM | 2,610,144. | 2,610,144. |
| INVENTEC CORP TWD10 | 135,271. | 135,271. |
| ITAUSA INV ITAU SA PRF NPV | 189,751. | 189,751. |
| JARDINE STRATEGIC HOLDING USD0 | 6,033,632. | 6,033,632. |
| JBS SA COM NPV | 118,581. | 118,581. |
| JIANGSU EXPRESSWAY 'H'CNY1 | 127,825. | 127,825. |
| JONES LANG LASALLE INC COM STK | 1,430,184. | 1,430,184. |
| JU TENG INTERNATIO HKD0.1 | 96,596. | 96,596. |
| KASIKORNBANK PLC THB10 (NVDR) | 347,036. | 347,036. |
| KAZMUNAIGAS EXPLOR GDR EACH | 119,791. | 119,791. |
| KB FINANCIAL GROUP KRW5000 | 176,831. | 176,831. |
| KGHM POLSKA MIEDZ PLN10 BR | 240,501. | 240,501. |
| KIA MOTORS CORP KRW5000 | 334,894. | 334,894. |
| KING YUAN ELECTRON TWD10 | 148,211. | 148,211. |

ATTACHMENT 8 (CONT'D)FORM 990PF, PART II - CORPORATE STOCK

| <u>DESCRIPTION</u> | <u>ENDING BOOK VALUE</u> | <u>ENDING FMV</u> |
|--------------------------------|------------------------------|-----------------------|
| KINGSPAN GROUP ORD EUR0.13 | 918,632. | 918,632. |
| KINSUS INTERCONNE TWD10 | 119,462. | 119,462. |
| KOMERCNI BANKA CZK500 | 222,111. | 222,111. |
| KOREA ZINC KRW5000 | 54,238. | 54,238. |
| KWG PROPERTY HLDGS HKD0.10 | 209,295. | 209,295. |
| LEGRAND SA EUR4 | 1,213,035. | 1,213,035. |
| LG DISPLAY CO LTD KRW5000 | 386,970. | 386,970. |
| LIBERTY GLOBAL PLC -SERIES C C | 5,288,550. | 5,288,550. |
| LIFELOCK INC COM | 58,666. | 58,666. |
| LIGHT S.A. COM NPV | 146,263. | 146,263. |
| LINEAR TECH CORP DEL | 754,855. | 754,855. |
| LITE-ON TECHNOLOGY TWD10 | 165,895. | 165,895. |
| LOEWS CORP COM | 3,338,208. | 3,338,208. |
| LPN DEVELOPMENT THB1 | 39,858. | 39,858. |
| MANAPPURAM GEN FIN & LEASING C | 210,275. | 210,275. |
| MEAD JOHNSON NUTRITION COM | 765,231. | 765,231. |
| MELCO CROWN ENTERTAINMENT LTD | 154,135. | 154,135. |
| MERRILL LYNCH INTL WTS | 132,357. | 132,357. |
| MERRILL LYNCH INTL WTS | 90,931. | 90,931. |
| MFO RS INVT TR GLOBAL NATURAL | 55,154,735. | 55,154,735. |
| MGM CHINA HLDGS LT HKD1 | 151,973. | 151,973. |
| MHP S.A. GDR EACH REPR 1 ORD | 98,890. | 98,890. |
| MICROSOFT CORP COM | 6,033,716. | 6,033,716. |
| MILLENNIAL MEDIA INC | 311,941. | 311,941. |
| MOBILE MINI INC COM | 2,227,838. | 2,227,838. |
| MONDELEZ INTL INC COM | 3,702,299. | 3,702,299. |
| MONSANTO CO NEW COM | 3,120,044. | 3,120,044. |
| MORGAN STANLEY COM STK USD0.01 | 4,391,027. | 4,391,027. |
| MSCI INC COMMON | 2,051,080. | 2,051,080. |

ATTACHMENT 8 (CONT'D)FORM 990PF, PART II - CORPORATE STOCK

| <u>DESCRIPTION</u> | <u>ENDING BOOK VALUE</u> | <u>ENDING FMV</u> |
|--------------------------------|------------------------------|-----------------------|
| MTR CORP HKD1 | 2,390,376. | 2,390,376. |
| MUTHOOT FINANCE LTD | 780,013. | 780,013. |
| NEUSTAR INC CL A | 872,550. | 872,550. |
| NEWS CORP NEW CL A CL A | 556,223. | 556,223. |
| NIELSEN N.V | 945,563. | 945,563. |
| NINE DRAGONS PAPER HKD0.1 | 121,877. | 121,877. |
| NOBLE ENERGY INC COM | 4,647,418. | 4,647,418. |
| NORTHERN TR CORP COM | 466,279. | 466,279. |
| NOVAVAX INC COM | 19,804. | 19,804. |
| OCADO GROUP PLC ORD GBP0.02 | 975,095. | 975,095. |
| OIL & NATURAL GAS | 181,476. | 181,476. |
| ORACLE CORP COM | 7,485,569. | 7,485,569. |
| PEPSICO INC COM | 3,612,618. | 3,612,618. |
| PERUSAHAAN GAS COMSTK | 1,381,477. | 1,381,477. |
| PETRONET LNG INR10 | 505,110. | 505,110. |
| PRAXAIR INC COM | 4,395,014. | 4,395,014. |
| PRUKSA REAL ESTATE THB1(NVDR) | 83,855. | 83,855. |
| PTC INC COM | 3,146,171. | 3,146,171. |
| PTT PUBLIC COMPANY THB10(NVDR) | 152,313. | 152,313. |
| PUNJAB NATL BANK COM STK | 139,297. | 139,297. |
| QIAGEN NV COM EUR0.01 | 874,128. | 874,128. |
| QUALCOMM INC COM | 3,272,866. | 3,272,866. |
| REAL GOLD MINING L HKD1 | 107,941. | 107,941. |
| RECALL HOLDINGS LTD NPV | 50,115. | 50,115. |
| REORG/NOVO-NORDISK MAND | 1,817,220. | 1,817,220. |
| RICHTER GEDEON | 260,767. | 260,767. |
| ROCK-TENN CO CL A CL A | 1,921,683. | 1,921,683. |
| ROLLS ROYCE HLDGS ORD GBP0.20 | 2,085,681. | 2,085,681. |
| ROLLS ROYCE HOLDINGS C SHS ENT | 14,068. | 14,068. |

ATTACHMENT 8 (CONT'D)FORM 990PF, PART II - CORPORATE STOCK

| <u>DESCRIPTION</u> | <u>ENDING BOOK VALUE</u> | <u>ENDING FMV</u> |
|--------------------------------|------------------------------|-----------------------|
| ROSSI RESIDENCIAL COM NPV | 62,930. | 62,930. |
| ROYAL CARIBBEAN CRUISES | 1,579,086. | 1,579,086. |
| RPX CORP COM | 1,094,934. | 1,094,934. |
| SABESP CIA SANEAME COM NPV | 174,063. | 174,063. |
| SAMSUNG ELECTRONIC KRW5000 | 1,222,040. | 1,222,040. |
| SAMSUNG ELECTRONIC PFD KRW5000 | 273,563. | 273,563. |
| SAPPI ZAR1 | 141,928. | 141,928. |
| SBERBANK OF GDR 144A | 69,274. | 69,274. |
| SCHEIN HENRY INC COM | 1,380,147. | 1,380,147. |
| SCHINDLER-HLDG AG CHF0.10 | 850,826. | 850,826. |
| SCHINDLER-HLDG AG CHF0.10 (REG | 81,089. | 81,089. |
| SCHLUMBERGER LTD COM COM | 1,867,890. | 1,867,890. |
| SCHWAB CHARLES CORP COM NEW | 945,386. | 945,386. |
| SERVICENOW INC | 5,040,900. | 5,040,900. |
| SHANGHAI PHARMACEUTICALS-H | 179,183. | 179,183. |
| SHENZHOU INTERNATI HKD0.10 | 213,922. | 213,922. |
| SHERWIN-WILLIAMS CO COM | 1,405,427. | 1,405,427. |
| SHIMAO PROPERTY HO HKD0.10 | 144,789. | 144,789. |
| SHINHAN FIN GROUP KRW5000 | 120,564. | 120,564. |
| SHOPRITE HLDGS LTD ZAR0.01134 | 43,530. | 43,530. |
| SK HYNIX INC | 483,646. | 483,646. |
| SK TELECOM KRW500 | 193,964. | 193,964. |
| STANDARD CHARTERED PLC | 1,113,884. | 1,113,884. |
| STARBUCKS CORP COM | 1,018,521. | 1,018,521. |
| STARWOOD HOTELS & RESORTS WORL | 1,918,718. | 1,918,718. |
| STATE BK OF INDIA INR10 | 384,343. | 384,343. |
| STRAYER ED INC COM | 8,755. | 8,755. |
| SUN HUNG KAI PROP NPV | 972,915. | 972,915. |
| SUPALAI PUBLIC CO THB1(ALIEN M | 36,033. | 36,033. |

ATTACHMENT 8 (CONT'D)FORM 990PF, PART II - CORPORATE STOCK

| <u>DESCRIPTION</u> | <u>ENDING BOOK VALUE</u> | <u>ENDING FMV</u> |
|-------------------------------|------------------------------|-----------------------|
| SYSCO CORP COM | 1,093,397. | 1,093,397. |
| TATA MOTORS LTD EQUITY | 183,227. | 183,227. |
| TATA MOTORS LTD EQUITY | 175,010. | 175,010. |
| TELEKOMUNIKASI SER'B'IDR50 | 115,715. | 115,715. |
| TERADATA CORP DEL COM STK | 869,632. | 869,632. |
| TERADATA CORP DEL COM STK | 1,778,659. | 1,778,659. |
| THE PRICELINE GROUP INC | 1,793,583. | 1,793,583. |
| THERMO FISHER CORP | 3,284,268. | 3,284,268. |
| TINGYI(CAYMAN ISL) USD 0.005 | 652,897. | 652,897. |
| TJX COS INC COM NEW | 2,149,358. | 2,149,358. |
| TURK HAVA YOLLARI TRY1 | 233,674. | 233,674. |
| TURKCELL ILETISIM TRY1 | 172,799. | 172,799. |
| TWENTY-FIRST CENTY FOX INC CL | 4,343,639. | 4,343,639. |
| UNILEVER NV CVA EUR0.16 | 1,993,860. | 1,993,860. |
| UNION BK OF INDIA INR10 | 103,848. | 103,848. |
| UNITEDHEALTH GROUP INC COM | 1,538,530. | 1,538,530. |
| UNITEDHEALTH GROUP INC COM | 4,954,740. | 4,954,740. |
| UPL LIMITED INR2 | 108,872. | 108,872. |
| URANIUM PARTICIPAT COM NPV | 428,358. | 428,358. |
| URANIUM PARTN CORP COMMON STK | 279,708. | 279,708. |
| VARIAN MEDICAL SYSTEMS INC | 1,501,126. | 1,501,126. |
| VERIFONE SYSTEMS INC COM | 2,990,430. | 2,990,430. |
| VISA INC COM CL A STK | 2,720,036. | 2,720,036. |
| WAL-MART STORES INC COM | 4,524,675. | 4,524,675. |
| WALT DISNEY CO | 1,732,294. | 1,732,294. |
| WATERS CORP COM | 2,249,100. | 2,249,100. |
| WEST CHINA CEM LTD COMSTK | 62,293. | 62,293. |
| WESTERN UNION CO | 1,976,850. | 1,976,850. |
| WOOLWORTHS LTD NPV | 499,987. | 499,987. |

ATTACHMENT 8 (CONT'D)FORM 990PF, PART II - CORPORATE STOCK

| <u>DESCRIPTION</u> | <u>ENDING BOOK VALUE</u> | <u>ENDING FMV</u> |
|------------------------------|------------------------------|-----------------------|
| WYETH LTD. INR10 | 273,481. | 273,481. |
| WYNN RESORTS LTD COM | 1,674,673. | 1,674,673. |
| XINGDA INTERNATIONAL HKD0.10 | 53,742. | 53,742. |
| YAGEO CORP TWD10 | 82,311. | 82,311. |
| YUE YUEN INDL HLDG HKD0.25 | 183,718. | 183,718. |
| TOTALS | <u>745,303,522.</u> | <u>745,303,522.</u> |

ATTACHMENT 9

FORM 990PF, PART II - CORPORATE BONDS

| <u>DESCRIPTION</u> | <u>ENDING BOOK VALUE</u> | <u>ENDING FMV</u> |
|----------------------------|------------------------------|-----------------------|
| CS LTD ZCPN DUE 29/03/2016 | 46,503. | 46,503. |
| TOTALS | <u>46,503.</u> | <u>46,503.</u> |

ATTACHMENT 10FORM 990PF, PART II - OTHER INVESTMENTS

| <u>DESCRIPTION</u> | <u>ENDING BOOK VALUE</u> | <u>ENDING FMV</u> |
|--------------------------------|------------------------------|-----------------------|
| ABRAMS CAPITAL PARTNERS II, LP | 238,601,843. | 238,601,843. |
| ACACIA CREDIT FUND 10-A, LLC | 3,793,815. | 3,793,815. |
| ACACIA INSTITUTIONAL PARTNERS, | 114,745,932. | 114,745,932. |
| ACADIA STRATEGIC OPPORTUNITY F | 4,339,598. | 4,339,598. |
| ACADIA STRATEGIC OPPORTUNITY F | 20,712,983. | 20,712,983. |
| ADAGE CAPITAL PARTNERS, LP | 270,980,514. | 270,980,514. |
| ADAMAS OPPORTUNITIES, LP | 10,225,092. | 10,225,092. |
| AG CAPITAL RECOVERY PARTNERS I | 32,699. | 32,699. |
| ALTOR 2003 FUND (NO.2) LP | 8,721,029. | 8,721,029. |
| ALTOR FD II NO 2 L LP | 24,428,432. | 24,428,432. |
| ALTOR FUND III (NO.2), LP | 25,500,828. | 25,500,828. |
| AUGUST CAPITAL IV, LP | 6,199,830. | 6,199,830. |
| AUGUST CAPITAL V SPECIAL OPPOR | 4,831,279. | 4,831,279. |
| AUGUST CAPITAL V | 13,837,846. | 13,837,846. |
| AVANTI STRATEGIC LAND INVESTOR | 15,028,882. | 15,028,882. |
| AXIAL CAPITAL LP | 4,891,878. | 4,891,878. |
| BAIN CAPITAL ASIA FUND, LP | 1,613,334. | 1,613,334. |
| BAIN CAPITAL EUROPE FUND III L | 10,683,051. | 10,683,051. |
| BAIN CAPITAL FUND IX, LP | 6,485,293. | 6,485,293. |
| BAIN CAPITAL FUND VII, LP | 2,710,951. | 2,710,951. |
| BAIN CAPITAL FUND VIII, LP | 5,170,144. | 5,170,144. |
| BAIN CAPITAL FUND VIII-E LP | 5,828,597. | 5,828,597. |
| BAIN CAPITAL FUND X LP | 9,574,615. | 9,574,615. |
| BAIN CAPITAL IX COINVESTMENT | 6,503,513. | 6,503,513. |
| BAIN CAPITAL VIII CO-INVESTMEN | 3,588,555. | 3,588,555. |
| BAIN CAPITAL X COINVESTMENT | 1,161,161. | 1,161,161. |
| BAKER BROTHERS LIFE SCIENCES, | 82,039,309. | 82,039,309. |
| BANC FUND VII, LP | 5,982,436. | 5,982,436. |
| BAUPOST VALUE PARTNERS IV, LP | 185,299,567. | 185,299,567. |
| BCSP IV | 6,116,151. | 6,116,151. |
| BEACON CAPITAL STRATEGIC PARTN | 11,885,883. | 11,885,883. |
| BLUE RIDGE OFFSHORE, LP | 217,877,264. | 217,877,264. |
| BRCP REIT II, LLC | 10,089,842. | 10,089,842. |

ATTACHMENT 10 (CONT'D)FORM 990PF, PART II - OTHER INVESTMENTS

| <u>DESCRIPTION</u> | <u>ENDING BOOK VALUE</u> | <u>ENDING FMV</u> |
|--------------------------------|------------------------------|-----------------------|
| BRCP REIT, LLC I | 4,108,940. | 4,108,940. |
| BROOKSIDE CAPITAL PARTNERS FUN | 104,711,598. | 104,711,598. |
| CARMEL PARTNERS FUND IV, LP | 12,637,059. | 12,637,059. |
| CARMEL PARTNERS INVESTMENT FUN | 44,018,564. | 44,018,564. |
| CEDAR ROCK CAPITAL PARTNERS, L | 111,224,168. | 111,224,168. |
| CELERO ENERGY COMPANY | 4,703,476. | 4,703,476. |
| CENTERBRIDGE CREDIT PARTNERS T | 81,325,149. | 81,325,149. |
| CF AKO EUROPEAN LONG ONLY LTD | 31,740,000. | 31,740,000. |
| CF AKO EUROPEAN LONG ONLY LTD | 32,655,000. | 32,655,000. |
| CF AKO EUROPEAN LONG ONLY LTD | 62,746,669. | 62,746,669. |
| CF AMANSA FEEDER LTD CL C | 10,111,700. | 10,111,700. |
| CF CEVIAN CAP II LTD USD CL A | 81,496,000. | 81,496,000. |
| CF ECM FEEDER 1 - CL USD FD | 61,109,350. | 61,109,350. |
| CF GAOLING A (SS14) SUB CL U S | 1,119,320. | 1,119,320. |
| CF GAOLING FEEDER LTD A (SS6) | 209,250. | 209,250. |
| CF GAOLING FEEDER LTD CL A | 14,100. | 14,100. |
| CF GAOLING FEEDER LTD CL A | 24,520. | 24,520. |
| CF GAOLING FEEDER LTD CL A | 25,790. | 25,790. |
| CF GAOLING FEEDER LTD CL A | 46,410. | 46,410. |
| CF GAOLING FEEDER LTD CL A | 168,940. | 168,940. |
| CF GAOLING FEEDER LTD CL A | 353,500. | 353,500. |
| CF GAOLING FEEDER LTD CL A | 630,421. | 630,421. |
| CF GAOLING FEEDER LTD CL A (SS | 59,530. | 59,530. |
| CF GAOLING FEEDER LTD CL A SUB | 43,474,743. | 43,474,743. |
| CF GAOLING FEEDER LTD CL A(SS1 | 65,550. | 65,550. |
| CF GAOLING FEEDER LTD CLASS A | 5,244,422. | 5,244,422. |
| CF GREENLIGHT CAPITAL OFFSHORE | 59,934,755. | 59,934,755. |
| CF LONE PINON CL A | 13,825,772. | 13,825,772. |
| CF LUXOR CAP PARTNERS CL G 2 | 256,333. | 256,333. |
| CF LUXOR CAP PARTNERS CL Q2 | 504,782. | 504,782. |
| CF LUXOR CAP PARTNERS LTD CL L | 202,613. | 202,613. |
| CF LUXOR CAP PARTNERS OFFSHORE | 274,102. | 274,102. |
| CF LUXOR CAP PARTNERS OFFSHORE | 484,561. | 484,561. |

ATTACHMENT 10 (CONT'D)FORM 990PF, PART II - OTHER INVESTMENTS

| <u>DESCRIPTION</u> | <u>ENDING BOOK VALUE</u> | <u>ENDING FMV</u> |
|---------------------------------|------------------------------|-----------------------|
| CF LUXOR CAP PARTNERS OFFSHORE | 1,555,037. | 1,555,037. |
| CF LUXOR CAP PARTNERS OFFSHORE | 22,738,244. | 22,738,244. |
| CF LUXOR CAP PARTNERS OFFSHORE | 41,420,842. | 41,420,842. |
| CF LUXOR CAPITAL PARTNERS CL M | 166,997. | 166,997. |
| CF LUXOR CAPITAL PARTNERS CL R | 194,005. | 194,005. |
| CF MASON CAP LTD - CL E INITIA | 155,080,361. | 155,080,361. |
| CF ROUTE ONE OFFSHORE LTD UNRE | 58,713,539. | 58,713,539. |
| CF SENECA CAP INTL LTD CL 3 | 364,291. | 364,291. |
| CF SENECA CAP INTL LTD CL C1 F | 165,813. | 165,813. |
| CF SENECA CAP INTL LTD CLASS 3 | 271,978. | 271,978. |
| CF SENECA CAPITAL INTERNATIONAL | 1,732,583. | 1,732,583. |
| CF SLATE PATH OFFSHORE LTD CL | 122,032,620. | 122,032,620. |
| CF SOWOOD ALPHA FD LTD CL A1 S | 87,006. | 87,006. |
| CF SOWOOD ALPHA FD LTD CLASS A | 87,408. | 87,408. |
| CF SOWOOD CL S SER 2 | 39,198. | 39,198. |
| CF SWIFTCURRENT OFFSHORE CL A3 | 99,610. | 99,610. |
| CF SWIFTCURRENT OFFSHORE CL A3 | 88,126,878. | 88,126,878. |
| CF SWIFTCURRENT OFFSHORE CL D | 324,807. | 324,807. |
| CHARLES RIVER PARTNERSHIP XII, | 1,720,577. | 1,720,577. |
| CHARLES RIVER PARTNERSHIP XIII | 10,045,571. | 10,045,571. |
| CHRYSCAPITAL IV LLC | 2,975,601. | 2,975,601. |
| CHRYSCAPITAL V, LLC | 11,404,747. | 11,404,747. |
| CMD SWP 01-15-2014 99D01HMR7 | -115,515. | -115,515. |
| CMD SWP 03-28-2014 99D027F54 | -11,188. | -11,188. |
| CMD SWP 04-30-2014 99D01PGJ4 | -1,511. | -1,511. |
| CMD SWP 05-30-2014 99D01ZKB4 | -88,347. | -88,347. |
| CMD SWP 07-31-2014 99D020EH4 | -12,890. | -12,890. |
| CMD SWP 10-31-2014 99D02A715 | -15,187. | -15,187. |
| CP INVESTMENT FUND II, LP | 31,927,217. | 31,927,217. |
| CP INVESTMENT FUND, LP | 11,645,151. | 11,645,151. |
| CRESCENT CAPITAL PARTNERS IV L | 5,418,686. | 5,418,686. |
| CS CAPITAL PARTNERS II LP | 7,320,400. | 7,320,400. |
| CYPRESS REALTY V, LP | 26,663,537. | 26,663,537. |

ATTACHMENT 10 (CONT'D)FORM 990PF, PART II - OTHER INVESTMENTS

| <u>DESCRIPTION</u> | <u>ENDING BOOK VALUE</u> | <u>ENDING FMV</u> |
|--------------------------------|------------------------------|-----------------------|
| CYPRESS REALTY VI, LP | 11,109,621. | 11,109,621. |
| D3 OFFSHORE FUND, LP | 2,568,184. | 2,568,184. |
| DYNAMO BRASIL V LLC | 44,147,190. | 44,147,190. |
| ENERVEST ENERGY XI-B, LP | 17,440,927. | 17,440,927. |
| ENERVEST ENERGY XII-C, LP | 29,246,905. | 29,246,905. |
| ENERVEST ENERGY XIII-C LP | 9,237,565. | 9,237,565. |
| ENERVEST ENERGY X-B, LP | 6,977,869. | 6,977,869. |
| FARALLON CAPITAL INSTITUTIONAL | 43,082,456. | 43,082,456. |
| FIRST EAGLE INTERNATIONAL VALU | 60,757,892. | 60,757,892. |
| FUT CALL DE 14 LME COP US 9000 | -12,572. | -12,572. |
| FUT CALL DE 14 NYM CRUD 11000 | 5,600. | 5,600. |
| FUT CALL DE 15 NYM CRUD 14500 | 800. | 800. |
| FUT CALL FE 14 CMX GOLD OP1300 | 2,420. | 2,420. |
| FUT PUT DE 14 LME COP US 7000 | 70,487. | 70,487. |
| FUT PUT DE 15 NYM LT CRUD 7000 | -11,750. | -11,750. |
| FWD CNTRT TO FLA GOLDS 11-14 | -3,040,618. | -3,040,618. |
| GGC INVESTMENT ANNEX FUND II, | 3,128,339. | 3,128,339. |
| GGC INVESTMENT FUND II, LP | 8,310,279. | 8,310,279. |
| GGC INVESTMENT II-A ADJUNCT (B | 3,524,140. | 3,524,140. |
| GGC INVESTMENTS FUND II-A, LP | 1,423,942. | 1,423,942. |
| GGC INVESTMENTS II (BVI) LP | 6,180,661. | 6,180,661. |
| GGC INVESTMENTS II, LLC | 448,194. | 448,194. |
| GOLDEN GATE CAPITAL OPPORTUNIT | 57,126,221. | 57,126,221. |
| GREEN COURTE REAL ESTATE PARTN | 13,138,275. | 13,138,275. |
| H2 EQUITY PARTNERS FUND IV | 7,135,921. | 7,135,921. |
| HAMPSHIRE PARTNERS REIT VII, L | 24,672,445. | 24,672,445. |
| HAMPSHIRE PARTNERS REIT VIII | 8,095,483. | 8,095,483. |
| HIGHBROOK INCOME PROPERTY FUND | 13,666,951. | 13,666,951. |
| HIGHCROSS REGIONAL UK PARTNERS | 11,841,296. | 11,841,296. |
| HIGHCROSS REGIONAL UK PARTNERS | 13,617,221. | 13,617,221. |
| HIGHFIELDS CAPITAL IV, LP | 152,622,754. | 152,622,754. |
| IGNITION GROWTH CAPITAL I, LP | 4,787,847. | 4,787,847. |
| IGNITION VENTURE PARTNERS III, | 6,941,608. | 6,941,608. |

ATTACHMENT 10 (CONT'D)FORM 990PF, PART II - OTHER INVESTMENTS

| <u>DESCRIPTION</u> | <u>ENDING BOOK VALUE</u> | <u>ENDING FMV</u> |
|--------------------------------|------------------------------|-----------------------|
| IGNITION VENTURE PARTNERS IV, | 15,270,367. | 15,270,367. |
| JBG INVESTMENT FUND VII | 39,036,881. | 39,036,881. |
| JBG INVESTMENT FUND VIII | 13,656,479. | 13,656,479. |
| KPCB DIGITAL GROWTH FUND | 18,781,637. | 18,781,637. |
| KPCB PANDEMIC AND BIO DEFENSE | 96,426. | 96,426. |
| KPCB XI-A LP | 2,152,777. | 2,152,777. |
| KPCB XII, LLC | 2,077,624. | 2,077,624. |
| KPCB XIII, LLC | 12,823,775. | 12,823,775. |
| KPCB XIV | 11,348,672. | 11,348,672. |
| KPCB XV | 3,198,381. | 3,198,381. |
| KSL CAPITAL PARTNERS II TE, LP | 10,522,491. | 10,522,491. |
| KSL CAPITAL PARTNERS III TE, L | 9,548,655. | 9,548,655. |
| KSL CAPITAL PARTNERS SUPPLEMEN | 3,443,466. | 3,443,466. |
| LASALLE ASIA OPPORTUNITY FUND | 7,281,156. | 7,281,156. |
| LASALLE JAPAN LOGISTICS INVEST | 13,730,635. | 13,730,635. |
| LBA REALTY FUND II, LP | 30,332,224. | 30,332,224. |
| LBA REALTY FUND III, INC. | 25,331,357. | 25,331,357. |
| LBA REALTY FUND IV | 38,914,872. | 38,914,872. |
| LBA REALTY FUND, INC. | 8,176,217. | 8,176,217. |
| LONE CASCADE, LP - 11039 | 176,013,980. | 176,013,980. |
| MELFORD II | 18,711. | 18,711. |
| MELFORD SPECIAL SITUATIONS | 7,681,037. | 7,681,037. |
| MERIT ENERGY PARTNERS E-I, LP | 2,883,663. | 2,883,663. |
| MERIT ENERGY PARTNERS F-II, LP | 12,798,897. | 12,798,897. |
| MERIT ENERGY PARTNERS G | 5,989,516. | 5,989,516. |
| MERIT ENERGY PARTNERS H | 6,555,827. | 6,555,827. |
| MERLONE GEIER IX | 5,566,629. | 5,566,629. |
| MERLONE GEIER PARTNERS X LP | 9,618,662. | 9,618,662. |
| MERLONE GEIER PARTNERS XI LP | 878,803. | 878,803. |
| NATURAL GAS PARTNERS IX, LP | 36,270,159. | 36,270,159. |
| NATURAL GAS PARTNERS VII INCOM | 49,000. | 49,000. |
| NATURAL GAS PARTNERS VII, LP | 1,355,335. | 1,355,335. |
| NATURAL GAS PARTNERS VIII, LP | 22,611,361. | 22,611,361. |

ATTACHMENT 10 (CONT'D)FORM 990PF, PART II - OTHER INVESTMENTS

| <u>DESCRIPTION</u> | <u>ENDING BOOK VALUE</u> | <u>ENDING FMV</u> |
|--------------------------------|------------------------------|-----------------------|
| NGP INCOME CO-INVESTMENT OPPOR | 11,155,000. | 11,155,000. |
| OTC DER CASHCOLL REC FR UBS AG | 2,965,000. | 2,965,000. |
| OTC DERIV CASH COLL PAY TO GS | -1,410,000. | -1,410,000. |
| OTC DERIV CASH COLL PAY TO JP | -7. | -7. |
| PAUL CAPITAL PARTNERS VIII-A, | 9,665,602. | 9,665,602. |
| PEP FUND II | 5,351,633. | 5,351,633. |
| PEP FUND III LP | 15,560,674. | 15,560,674. |
| PEP FUND IV LP | 35,034,209. | 35,034,209. |
| PEP SUPP II | 2,914,328. | 2,914,328. |
| PEP SUPPLEMENTARY FUND III | 7,953,171. | 7,953,171. |
| PEP SUPPLEMENTARY FUND IV LP | 8,567,020. | 8,567,020. |
| PLACER CREEK PARTNERS, LP | 1,744,097. | 1,744,097. |
| REGIMENT CAPITAL SPECIAL SITUA | 5,467,277. | 5,467,277. |
| RESERVOIR CAPITAL INVESTMENT P | 41,494,925. | 41,494,925. |
| RESERVOIR CAPITAL OVERSEAS PAR | 5,340,254. | 5,340,254. |
| RIVA CAPITAL PARTNERS, LP | 9,733,667. | 9,733,667. |
| ROCKPORT CAPITAL PARTNERS II L | 4,001,354. | 4,001,354. |
| SAGEVIEW CAPITAL PARTNERS (B), | 3,900,439. | 3,900,439. |
| SC CHINA CO-INVESTMENT 2011 A | 5,314,766. | 5,314,766. |
| SEQ CAPITAL 2010 | 14,614,016. | 14,614,016. |
| SEQ CAPITAL CHINA GROWTH 2010 | 4,180,474. | 4,180,474. |
| SEQ CAPITAL CHINA GROWTH FUND | 11,831,831. | 11,831,831. |
| SEQ CAPITAL CHINA I, LP | 17,521,213. | 17,521,213. |
| SEQ CAPITAL CHINA II, LP | 26,319,541. | 26,319,541. |
| SEQ CAPITAL CHINA VENTURE 2010 | 3,686,026. | 3,686,026. |
| SEQ CAPITAL CHINA VENTURE FUND | 1,382,310. | 1,382,310. |
| SEQ CAPITAL GLOBAL GROWTH FUND | 1,255,886. | 1,255,886. |
| SEQ CAPITAL GROWTH FUND III AI | 2,056,576. | 2,056,576. |
| SEQ CAPITAL GROWTH FUND III, L | 20,497,102. | 20,497,102. |
| SEQ CAPITAL INDIA GROWTH I | 6,961,209. | 6,961,209. |
| SEQ CAPITAL INDIA GROWTH II | 7,470,901. | 7,470,901. |
| SEQ CAPITAL INDIA III | 6,200,997. | 6,200,997. |
| SEQ CAPITAL ISRAEL III, LP | 3,790,204. | 3,790,204. |

ATTACHMENT 10 (CONT'D)FORM 990PF, PART II - OTHER INVESTMENTS

| <u>DESCRIPTION</u> | <u>ENDING BOOK VALUE</u> | <u>ENDING FMV</u> |
|--------------------------------|------------------------------|-----------------------|
| SEQ CAPITAL ISRAEL IV, LP | 3,381,718. | 3,381,718. |
| SEQ CAPITAL ISRAEL VENTURE | 365,550. | 365,550. |
| SEQ CAPITAL U.S. GROWTH FUND I | 24,369,038. | 24,369,038. |
| SEQ CAPITAL U.S. GROWTH FUND V | 16,748,638. | 16,748,638. |
| SEQ CAPITAL U.S. SCOUT SEED | 12,354. | 12,354. |
| SEQ CAPITAL U.S. VEN 2010-SEED | 193,558. | 193,558. |
| SEQ CAPITAL US VENTURE FUND XI | 1,333,235. | 1,333,235. |
| SEQ CAPITAL XI, LP | 26,086,162. | 26,086,162. |
| SEQ CAPITAL XII, LP | 45,200,577. | 45,200,577. |
| SPJ OFFSHORE FUND LP | 43,324,902. | 43,324,902. |
| STONE HILL INSTITUTIONAL PARTN | 90,411,325. | 90,411,325. |
| SYCAMORE PARTNERS (CAYMAN) LP | 1,326,945. | 1,326,945. |
| SYCAMORE PARTNERS (CAYMAN) LP | 4,664,394. | 4,664,394. |
| SYCAMORE PARTNERS LP | 7,906,434. | 7,906,434. |
| THE FOUNDERS FUND II, LP | 45,849,269. | 45,849,269. |
| TOTAL RTN 02-28-2014 99D01JK38 | -27,759. | -27,759. |
| TOTAL RTN 03-31-2014 99D01JK61 | -6,942. | -6,942. |
| TOTAL RTN 03-31-2014 99D01JMI3 | -13,875. | -13,875. |
| TOTAL RTN 03-31-2014 99D01JOR1 | -6,283. | -6,283. |
| VALUEACT CAPITAL PARTNERS, LP | 89,213,109. | 89,213,109. |
| VENTURE LENDING & LEASING IV, | 4,181,750. | 4,181,750. |
| VENTURE LENDING & LEASING V | 8,218,125. | 8,218,125. |
| VENTURE LENDING & LEASING VII | 7,099,881. | 7,099,881. |
| VENTURE LENDING AND LEASING VI | 20,207,070. | 20,207,070. |
| WATERSHED CAPITAL INSTITUTION | 419,941. | 419,941. |
| WESTBRIDGE CROSSOVER FUND, LLC | 17,681,362. | 17,681,362. |
| WHITE DEER ENERGY LP II | 1,460,522. | 1,460,522. |
| YORKTOWN ENERGY PARTNERS X LP | 3,776,923. | 3,776,923. |
| TOTALS | <u>4,589,227,142.</u> | <u>4,589,227,142.</u> |

ATTACHMENT 11FORM 990PF, PART II - OTHER ASSETS

| <u>DESCRIPTION</u> | <u>ENDING BOOK VALUE</u> | <u>ENDING FMV</u> |
|-------------------------------|------------------------------|-----------------------|
| INT. & DIVIDENDS RECEIVABLE | 239,100. | 239,100. |
| INVESTMENT REDEMPTIONS | 133,036,089. | 133,036,089. |
| PROG. REL. - FRESHWATER TRUST | 800,000. | 800,000. |
| PROG. REL. - FARMERS CONSERV. | 600,000. | 600,000. |
| TOTALS | <u>134,675,189.</u> | <u>134,675,189.</u> |

ATTACHMENT 12FORM 990PF, PART II - OTHER LIABILITIES

| <u>DESCRIPTION</u> | <u>ENDING BOOK VALUE</u> |
|-----------------------------|------------------------------|
| DEFERRED FEDERAL EXCISE TAX | 17,339,027. |
| FEDERAL EXCISE TAX PAYABLE | 677,510. |
| TOTALS | <u>18,016,537.</u> |

ATTACHMENT 13FORM 990PF, PART III - OTHER INCREASES IN NET WORTH OR FUND BALANCES

| <u>DESCRIPTION</u> | <u>AMOUNT</u> |
|---------------------------------|---------------------|
| UNREALIZED GAINS ON INVESTMENTS | 612,278,270. |
| TOTAL | <u>612,278,270.</u> |

ATTACHMENT 14FORM 990PF, PART VII-A, LINE 11A-TRANSFERS FROM CONTROLLED ENTITY STATEMENT

TOTAL AMOUNT 4,554,861.

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: 4,554,861.
EXPLANATION OF TRANSFER FROM CONTROLLED ENTITY:
DIVIDEND/DISTRIBUTION

CONTROLLED ENTITY'S NAME: DYNAMO 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:
EXPLANATION OF TRANSFER FROM CONTROLLED ENTITY:
N/A

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

DONOR ADVISED FUNDS

GRANT RECIPIENT: TIDES CANADA FOUNDATION

AWARDED DATE: 7/2/2012

PAYMENT AMOUNT: \$881,296

PAYMENT DATE: 8/30/2013, 11/26/2013

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.

THE PAYMENTS TO TIDES CANADA FOUNDATION ARE TREATED AS QUALIFYING
DISTRIBUTIONS.

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

ATTACHMENT 17FORM 990PF, PART VII-B, LINE 5C-EXPENDITURE RESPONSIBILITY STATEMENT

GRANTEE'S NAME: MOSAIC EVENT MANAGEMENT, INC.
GRANTEE'S ADDRESS: 67 HAIGHT ST.
CITY, STATE & ZIP: SAN FRANCISCO, CA 94102
GRANT DATE: 01/21/2013
GRANT AMOUNT: 47,468.
GRANT PURPOSE: TO SUPPORT THE PLANNING AND EXECUTION OF THE 2013
BETTY IRENE MOORE SPEAKER SERIES.
AMOUNT EXPENDED: 47,468.
ANY DIVERSION? NO
DATES OF REPORTS: 4/22/2013
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: NANWAKOLAS COUNCIL
GRANTEE'S ADDRESS: 1441 16TH AVE V9W 2E4
CITY, STATE & ZIP: CAMPBELL RIVER
FOREIGN PROVINCE: BC
FOREIGN COUNTRY: CANADA
GRANT DATE: 02/26/2013
GRANT AMOUNT: 113,603.
GRANT PURPOSE: TO SUPPORT FIRST NATIONS MARINE PLAN
IMPLEMENTATION.
AMOUNT EXPENDED: 108,176.
ANY DIVERSION? NO
DATES OF REPORTS: 7/15/2013
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: 02/26/2013
GRANT AMOUNT: 192,234.
GRANT PURPOSE: TO SUPPORT FIRST NATIONS MARINE PLAN
IMPLEMENTATION.
AMOUNT EXPENDED: 183,051.
ANY DIVERSION? NO
DATES OF REPORTS: 11/5/2013
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.

CONT'D ON NEXT PAGE

ATTACHMENT 17 (CONT'D)FORM 990PF, PART VII-B, LINE 5C-EXPENDITURE RESPONSIBILITY STATEMENT

GRANTEE'S NAME: SPITFIRE STRATEGIES, LLC
GRANTEE'S ADDRESS: 1800 M STREET, NW, SUITE 300 NORTH
CITY, STATE & ZIP: WASHINGTON, DC 20036
GRANT DATE: 04/09/2013
GRANT AMOUNT: 150,098.
GRANT PURPOSE: TO SUPPORT GRANTEE'S IN IMPLEMENTING COMMUNICATIONS
FOR FISHERIES MANAGEMENT REFORM.

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: IDEO LLC
GRANTEE'S ADDRESS: 100 FOREST AVE.
CITY, STATE & ZIP: PALO ALTO, CA 94301
GRANT DATE: 04/01/2013
GRANT AMOUNT: 312,288.
GRANT PURPOSE: TO SUPPORT THE DESIGN OF ENVIRONMENTS FOR DATA-
DRIVEN SCIENCE AT RESEARCH UNIVERSITIES.

AMOUNT EXPENDED: 312,288.
ANY DIVERSION? NO
DATES OF REPORTS: 7/13/2013

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: FOUNDATION FOR INFORMED MEDICAL DECISION
GRANTEE'S ADDRESS: 40 COURT STREET, SUITE 300
CITY, STATE & ZIP: BOSTON, MA 02108
GRANT DATE: 04/26/2013
GRANT AMOUNT: 114,685.
GRANT PURPOSE: TO DEVELOP A FRAMEWORK AND ACTION PLAN TO RAISE
AWARENESS OF SHARED DECISION MAKING.

AMOUNT EXPENDED: 114,685.
ANY DIVERSION? NO
DATES OF REPORTS: 8/30/2013

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: IDEO LLC
GRANTEE'S ADDRESS: 100 FOREST AVE.

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ATTACHMENT 17 (CONT'D)FORM 990PF, PART VII-B, LINE 5C-EXPENDITURE RESPONSIBILITY STATEMENT

CITY, STATE & ZIP: PALO ALTO, CA 94301
GRANT DATE: 04/26/2013
GRANT AMOUNT: 260,971.
GRANT PURPOSE: TO SUPPORT DESIGN OPTIONS FOR DATA MANAGEMENT INFRASTRUCTURE FOR WEST COAST GROUND FISH.
AMOUNT EXPENDED: 261,006.
ANY DIVERSION? NO
DATES OF REPORTS: 8/6/2013
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: 05/17/2013
GRANT AMOUNT: 7,113,700.
GRANT PURPOSE: TO SUPPORT FIRST NATIONS MARINE PLAN IMPLEMENTATION.
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: NANWAKOLAS COUNCIL
GRANTEE'S ADDRESS: 1441 16TH AVE V9W 2E4
CITY, STATE & ZIP: CAMPBELL RIVER
FOREIGN PROVINCE: BC
FOREIGN COUNTRY: CANADA
GRANT DATE: 05/17/2013
GRANT AMOUNT: 1,866,556.
GRANT PURPOSE: TO SUPPORT FIRST NATIONS MARINE SPATIAL PLAN DEVELOPMENT AND IMPLEMENTATION.
AMOUNT EXPENDED:
ANY DIVERSION? NO
DATES OF REPORTS: 11/19/2013
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.

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ATTACHMENT 17 (CONT'D)FORM 990PF, PART VII-B, LINE 5C-EXPENDITURE RESPONSIBILITY STATEMENT

GRANTEE'S NAME: UNITED TRIBES OF BRISTOL BAY
GRANTEE'S ADDRESS: P.O. BOX 70
CITY, STATE & ZIP: EKWOK, AK 99580
GRANT DATE: 06/26/2013
GRANT AMOUNT: 842,363.
GRANT PURPOSE: TO SUPPORT CONSERVING FISH AND WILDLIFE HABITAT
FOR THE TRADITIONAL WAY OF LIFE.
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: CLIMATE ADVISERS
GRANTEE'S ADDRESS: 1320 19TH STREET, NW
CITY, STATE & ZIP: WASHINGTON, DC 20036
GRANT DATE: 06/27/2013
GRANT AMOUNT: 115,000.
GRANT PURPOSE: TO SUPPORT CIVIL SOCIETY STAKEHOLDERS TO ENGAGE
WITH TROPICAL FOREST ALLIANCE 2020.
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: FOREVER COSTA RICA ASSOCIATION
GRANTEE'S ADDRESS: FORUM I, EDIFICIO G, PISO 7 04-6155
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: 131,590.
ANY DIVERSION? NO
DATES OF REPORTS: 10/17/2013
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

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ATTACHMENT 17 (CONT'D)FORM 990PF, PART VII-B, LINE 5C-EXPENDITURE RESPONSIBILITY STATEMENT

GRANTEE'S ADDRESS: 323 CAROLYN ST, SUITE 200
CITY, STATE & ZIP: KODIAK, AK 99615
GRANT DATE: 09/13/2012
GRANT AMOUNT: 1,871,000.
GRANT PURPOSE: TO TEST THE FEASIBILITY OF A NONPARTISAN EFFORT TO
CONVENE ALASKANS TO SUSTAIN WILD SALMON.
AMOUNT EXPENDED: 98,920.
ANY DIVERSION? NO
DATES OF REPORTS: 3/13/2013
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.
GRANT PURPOSE: TO INCREASE LOCAL AND NATIONAL SUPPORT FOR CONSER-
VATION OF BRISTOL BAY SALMON HABITAT.
AMOUNT EXPENDED: 202,938.
ANY DIVERSION? NO
DATES OF REPORTS: 7/30/2013
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 ADVISERS
GRANTEE'S ADDRESS: 1320 19TH STREET, NW
CITY, STATE & ZIP: WASHINGTON, DC 20036
GRANT DATE: 09/18/2012
GRANT AMOUNT: 203,900.
GRANT PURPOSE: TO SUPPORT NGO STAKEHOLDERS TO ENGAGE WITH THE US
GOVERNMENT AND CONSUMER GOODS FORUM.
AMOUNT EXPENDED: 203,900.
ANY DIVERSION? NO
DATES OF REPORTS: 03/20/2013, 05/31/2013
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 SUITE 1102
CITY, STATE & ZIP: WASHINGTON, DC 20036

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ATTACHMENT 17 (CONT'D)FORM 990PF, PART VII-B, LINE 5C-EXPENDITURE RESPONSIBILITY STATEMENT

GRANT DATE: 11/21/2012
GRANT AMOUNT: 244,500.
GRANT PURPOSE: TO DEVELOP SUBNATIONAL PARTNERSHIPS IN SUPPORT OF
LOW CARBON DEVELOPMENT.
AMOUNT EXPENDED: 42,348.
ANY DIVERSION? NO
DATES OF REPORTS: 4/15/2013
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
GRANTEE'S ADDRESS: 980 NINTH STREET, SUITE 2000
CITY, STATE & ZIP: SACRAMENTO, CA 95814-2739
GRANT DATE: 07/18/2012
GRANT AMOUNT: 350,000.
GRANT PURPOSE: TO SUPPORT CONSERVATION AND REDUCE EMISSIONS UNDER
CALIFORNIA'S CAP AND TRADE PROGRAM.
AMOUNT EXPENDED: 57,687.
ANY DIVERSION? NO
DATES OF REPORTS: 1/4/2013
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: MIDDLE BAY SUSTAINABLE AQUACULTURE
GRANTEE'S ADDRESS: 680-220 CAMBIE ST. V6B 2M9
CITY, STATE & ZIP: VANCOUVER
FOREIGN PROVINCE: BC
FOREIGN COUNTRY: CANADA
GRANT DATE: 04/04/2010
GRANT AMOUNT: 1,899,538.
GRANT PURPOSE: TO SUPPORT A DEMONSTRATION PROJECT FOR "CLOSED
CONTAINMENT" SALMON PRODUCTION.
AMOUNT EXPENDED: 1,899,538.
ANY DIVERSION? NO
DATES OF REPORTS: 03/30/2013, 12/31/2013
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: MIDDLE BAY SUSTAINABLE AQUACULTURE
GRANTEE'S ADDRESS: 680-220 CAMBIE ST. V6B 2M9
CITY, STATE & ZIP: VANCOUVER

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ATTACHMENT 17 (CONT'D)FORM 990PF, PART VII-B, LINE 5C-EXPENDITURE RESPONSIBILITY STATEMENT

FOREIGN PROVINCE: BC
FOREIGN COUNTRY: CANADA
GRANT DATE: 07/16/2008
GRANT AMOUNT: 92,588.
GRANT PURPOSE: TO PROVIDE BRIDGE FINANCING FOR CONSTRUCTING
CLOSED CONTAINMENT AQUACULTURE TRIAL.
AMOUNT EXPENDED: 615,994.
ANY DIVERSION? NO
DATES OF REPORTS: 04/04/2013, 12/31/2013
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: BC
FOREIGN COUNTRY: CANADA
GRANT DATE: 05/12/2012
GRANT AMOUNT: 567,300.
GRANT PURPOSE: TO ENHANCE SKEENA FIRST NATIONS AND COMMUNITIES IN
PROMOTING PRECAUTIONARY MANAGEMENT.
AMOUNT EXPENDED: 181,471.
ANY DIVERSION? NO
DATES OF REPORTS: 3/22/2013
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 FEASIBILITY OF ON-LAND CLOSED
CONTAINMENT AQUACULTURE.
AMOUNT EXPENDED: 990,474.
ANY DIVERSION? NO
DATES OF REPORTS: 4/8/2013, 11/20/2013
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.

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ATTACHMENT 17 (CONT'D)FORM 990PF, PART VII-B, LINE 5C-EXPENDITURE RESPONSIBILITY STATEMENT

GRANTEE'S ADDRESS: 2301 NE BLAKELEY STREET SUITE 102
CITY, STATE & ZIP: SEATTLE, WA 98105-3293
GRANT DATE: 11/16/2011
GRANT AMOUNT: 650,000.
GRANT PURPOSE: TO DEMONSTRATE FEASIBILITY OF ON-LAND CLOSED
CONTAINMENT AQUACULTURE.
AMOUNT EXPENDED: 650,000.
ANY DIVERSION? NO
DATES OF REPORTS: 4/8/2013, 11/20/2013
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: TO SUPPORT THE 2012 BIMNI ALL GRANTEE SUMMIT AND
BETTY IRENE MOORE SPEAKER SERIES.
AMOUNT EXPENDED: 198,264.
ANY DIVERSION? NO
DATES OF REPORTS: 1/16/2013, 01/06/2013
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: 09/13/2007
GRANT AMOUNT: 3,388,307.
GRANT PURPOSE: TO SUPPORT FIRST NATIONS MARINE PLANNING.
AMOUNT EXPENDED: 3,296,622.
ANY DIVERSION? NO
DATES OF REPORTS: 10/18/2013, 07/3/2013
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
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ATTACHMENT 17 (CONT'D)FORM 990PF, PART VII-B, LINE 5C-EXPENDITURE RESPONSIBILITY STATEMENT

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: 247,727.
ANY DIVERSION? NO
DATES OF REPORTS: 10/18/2013, 07/24/2013
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.
AMOUNT EXPENDED: 292,232.
ANY DIVERSION? NO
DATES OF REPORTS: 4/15/2013, 7/3/2013, 7/1/2013
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.
GRANT PURPOSE: TO SUPPORT FIRST NATIONS MARINE PLAN
IMPLEMENTATION.
AMOUNT EXPENDED: 131,109.
ANY DIVERSION? NO
DATES OF REPORTS: 4/15/2013, 6/30/2013, 10/15/2013
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.

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ATTACHMENT 17 (CONT'D)FORM 990PF, PART VII-B, LINE 5C-EXPENDITURE RESPONSIBILITY STATEMENT

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 PURPOSE: TO SUPPORT FIRST NATIONS MARINE SPATIAL PLANNING.
AMOUNT EXPENDED: 1,944,831.
ANY DIVERSION? NO
DATES OF REPORTS: 7/3/2013, 1/15/2013
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 SUSTAINABLE
SEAFOOD SECTOR THROUGH A COMPETITION.
AMOUNT EXPENDED: 111,000.
ANY DIVERSION? NO
DATES OF REPORTS: 12/18/2013, 4/9/2013
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: 11/20/2012
GRANT AMOUNT: 273,300.
GRANT PURPOSE: TO SUPPORT EXPLORING LINKAGES BETWEEN CATCH SHARE
SYSTEMS AND MSC CERTIFICATION SCORING.
AMOUNT EXPENDED: 217,300.
ANY DIVERSION? NO
DATES OF REPORTS: 12/31/2013
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.

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ATTACHMENT 17 (CONT'D)FORM 990PF, PART VII-B, LINE 5C-EXPENDITURE RESPONSIBILITY STATEMENT

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.
GRANT PURPOSE: TO SUPPORT CATCH SHARE INDICATORS IN NEW ENGLAND
AND THE US WEST COAST.
AMOUNT EXPENDED: 927,738.
ANY DIVERSION? NO
DATES OF REPORTS: 12/5/2013
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, SUITE 300 NORTH
CITY, STATE & ZIP: WASHINGTON, DC 20036
GRANT DATE: 04/08/2012
GRANT AMOUNT: 242,943.
GRANT PURPOSE: TO SUPPORT GRANTEES IN IMPLEMENTING STRATEGIC
COMMUNICATIONS AROUND CATCH SHARES.
AMOUNT EXPENDED: 242,943.
ANY DIVERSION? NO
DATES OF REPORTS: 3/31/2013, 01/07/2013
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
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: 1/31/2013
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 STREETS SUITE 665
CITY, STATE & ZIP: SAN FRANCISCO, CA 94111

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ATTACHMENT 17 (CONT'D)FORM 990PF, PART VII-B, LINE 5C-EXPENDITURE RESPONSIBILITY STATEMENT

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: 566,953.
ANY DIVERSION? NO
DATES OF REPORTS: 9/30/2013
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 SCIE-
NCE LEARNING PROGRAMS AND ORGANIZATIONS.
AMOUNT EXPENDED: 448,491.
ANY DIVERSION? NO
DATES OF REPORTS: 9/20/2013, 1/25/2013
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: FIRST NATIONS FISHERIES SOCIETY
GRANTEE'S ADDRESS: 202-100 PARK ROYAL SOUTH V7T 1A2
CITY, STATE & ZIP: WEST VANCOUVER
FOREIGN PROVINCE: BC
FOREIGN COUNTRY: CANADA
GRANT DATE: 07/29/2012
GRANT AMOUNT: 261,929.
GRANT PURPOSE: TO SUPPORT FIRST NATIONS' KNOWLEDGE OF AND COMMON
STRATEGY FOR FRESHWATER MANAGEMENT.
AMOUNT EXPENDED: 261,929.
ANY DIVERSION? NO
DATES OF REPORTS: 2/23/2013, 11/6/2013
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: NANWAKOLAS COUNCIL
GRANTEE'S ADDRESS: 1441 16TH AVE V9W 2E4
CITY, STATE & ZIP: CAMPBELL RIVER

CONT'D ON NEXT PAGE

ATTACHMENT 17 (CONT'D)FORM 990PF, PART VII-B, LINE 5C-EXPENDITURE RESPONSIBILITY STATEMENT

FOREIGN PROVINCE: BC
FOREIGN COUNTRY: CANADA
GRANT DATE: 10/25/2010
GRANT AMOUNT: 1,147,796.
GRANT PURPOSE: TO SUPPORT FIRST NATIONS MARINE SPATIAL PLANNING.
AMOUNT EXPENDED: 1,147,796.
ANY DIVERSION? NO
DATES OF REPORTS: 4/29/2013
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, CJ MORADA 69083-
CITY, STATE & ZIP: MANAUS
FOREIGN PROVINCE: AM
FOREIGN COUNTRY: BRAZIL
GRANT DATE: 06/07/2011
GRANT AMOUNT: 1,804,385.
GRANT PURPOSE: TO CONSOLIDATE THE MANAGEMENT OF FOUR PROTECTED
AREAS IN THE LOWER RIO NEGRO.
AMOUNT EXPENDED: 1,178,218.
ANY DIVERSION? NO
DATES OF REPORTS: 4/4/2013
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: INSTITUTO DE PESQUISAS ECOLOGICAS
GRANTEE'S ADDRESS: ROD. DOM PEDRO I, KM 47 12960-000
CITY, STATE & ZIP: NAZARE PAULISTA
FOREIGN PROVINCE: SP
FOREIGN COUNTRY: BRAZIL
GRANT DATE: 07/22/2012
GRANT AMOUNT: 132,500.
GRANT PURPOSE: TO SUPPORT ENTREPRENEURSHIP BY PROTECTED AREA
MANAGERS.
AMOUNT EXPENDED: 82,976.
ANY DIVERSION? NO
DATES OF REPORTS: 6/25/2013, 3/12/2013
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.

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ATTACHMENT 17 (CONT'D)FORM 990PF, PART VII-B, LINE 5C-EXPENDITURE RESPONSIBILITY STATEMENT

GRANTEE'S NAME: INSTITUTO DE PESQUISAS ECOLOGICAS
GRANTEE'S ADDRESS: ROD. DOM PEDRO I, KM 47 12960-000
CITY, STATE & ZIP: NAZARE PAULISTA
FOREIGN PROVINCE: SP
FOREIGN COUNTRY: BRAZIL
GRANT DATE: 08/14/2013
GRANT AMOUNT: 880,000.
GRANT PURPOSE: TO SUPPORT A BRAZILIAN NATIONAL PROGRAM FOR BIO-DIVERSITY MONITORING IN PROTECTED AREAS.

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: MONTEREY BAY AQUARIUM RESEARCH
GRANTEE'S ADDRESS: 7700 SANDHOLDT ROAD
CITY, STATE & ZIP: MOSS LANDING, CA 95039-9644
GRANT DATE: 05/08/2013
GRANT AMOUNT: 1,684,000.
GRANT PURPOSE: TO SUPPORT RESEARCH ON PHYTOPLANKTON GENOMICS,
PHYSIOLOGY AND POPULATION DYNAMICS.

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: BOLSA VERDE DO RIO DE JANEIRO
GRANTEE'S ADDRESS: ESTRADA DONA CASTORINA 124 22460-320
CITY, STATE & ZIP: RIO DE JANEIRO
FOREIGN PROVINCE: RJ
FOREIGN COUNTRY: BRAZIL
GRANT DATE: 08/14/2013
GRANT AMOUNT: 600,143.
GRANT PURPOSE: TO SUPPORT COMPLIANCE WITH THE NEW BRAZILIAN FOR-
EST CODE VIA THE GREEN TRADE PLATFORM.

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.

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ATTACHMENT 17 (CONT'D)FORM 990PF, PART VII-B, LINE 5C-EXPENDITURE RESPONSIBILITY STATEMENT

GRANTEE'S NAME: FIRST NATIONS FISHERIES SOCIETY
GRANTEE'S ADDRESS: 202-100 PARK ROYAL SOUTH V7T 1A2
CITY, STATE & ZIP: WEST VANCOUVER
FOREIGN PROVINCE: BC
FOREIGN COUNTRY: CANADA
GRANT DATE: 08/14/2013
GRANT AMOUNT: 724,439.
GRANT PURPOSE: TO INCREASE FIRST NATIONS' KNOWLEDGE AND PARTICIPATION IN FRESHWATER MANAGEMENT ISSUES.

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: FOREVER COSTA RICA ASSOCIATION
GRANTEE'S ADDRESS: FORUM I, EDIFICIO G, PISO 7 04-6155
CITY, STATE & ZIP: SAN JOSE
FOREIGN COUNTRY: COSTA RICA
GRANT DATE: 09/05/2013
GRANT AMOUNT: 186,754.
GRANT PURPOSE: TO SUPPORT THE PACIFICO PLATFORM AND REDLAC ASSEMBLY TO FOSTER COORDINATION.

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: 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 PURPOSE: TO SUPPORT KNOWLEDGE SHARING BETWEEN HOSPITALS AND THE HEALTHCARE IT STARTUP COMMUNITY.

AMOUNT EXPENDED: 247,120.

ANY DIVERSION? NO

DATES OF REPORTS: 09/04/2013, 09/09/2013

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.

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ATTACHMENT 17 (CONT'D)FORM 990PF, PART VII-B, LINE 5C-EXPENDITURE RESPONSIBILITY STATEMENT

GRANTEE'S NAME: BRISTOL BAY REGIONAL SEAFOOD DEVELOP
GRANTEE'S ADDRESS: 14220 HANCOCK DRIVE
CITY, STATE & ZIP: ANCHORAGE, AK 99515
GRANT DATE: 09/25/2013
GRANT AMOUNT: 400,000.
GRANT PURPOSE: TO INCREASE LOCAL AND NATIONAL SUPPORT FOR
CONSERVATION OF SALMON HABITAT.

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: INSTITUTO DE PESQUISAS ECOLOGICAS
GRANTEE'S ADDRESS: ROD. DOM PEDRO I, KM 47 12960-000
CITY, STATE & ZIP: NAZARE PAULISTA
FOREIGN PROVINCE: SP
FOREIGN COUNTRY: BRAZIL
GRANT DATE: 10/14/2013
GRANT AMOUNT: 490,000.
GRANT PURPOSE: TO SUPPORT INNOVATIVE APPROACHES TO PROTECTED 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: SPITFIRE STRATEGIES, LLC
GRANTEE'S ADDRESS: 1800 M STREET, NW, SUITE 300 NORTH
CITY, STATE & ZIP: WASHINGTON, DC 20036
GRANT DATE: 10/15/2013
GRANT AMOUNT: 323,500.
GRANT PURPOSE: FOR THE "JUST ENOUGH PLANNING GUIDE 2.0" TO HELP
NONPROFIT ORGANIZATIONS' EFFECTIVENESS.

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.

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ATTACHMENT 17 (CONT'D)FORM 990PF, PART VII-B, LINE 5C-EXPENDITURE RESPONSIBILITY STATEMENT

GRANTEE'S NAME: ALASKA SALMON INITIATIVE
GRANTEE'S ADDRESS: 323 CAROLYN ST, SUITE 200
CITY, STATE & ZIP: KODIAK, AK 99615
GRANT DATE: 10/29/2013
GRANT AMOUNT: 2,250,000.
GRANT PURPOSE: TO SUPPORT A PLATFORM TO CELEBRATE AND STEWARD
WILD SALMON RESOURCES IN ALASKA.

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: MONTEREY BAY AQUARIUM RESEARCH
GRANTEE'S ADDRESS: 7700 SANDHOLDT ROAD
CITY, STATE & ZIP: MOSS LANDING, CA 95039-9644
GRANT DATE: 10/17/2013
GRANT AMOUNT: 1,100,000.
GRANT PURPOSE: TO SUPPORT ENHANCING USEAGE OF ENVIRONMENTAL SAMP-
LE PROCESSORS AND NOVEL INSTRUMENTATION.

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: FUNDACION LATINO AMERICANA PARA
GRANTEE'S ADDRESS: MALECON TARAPACA NO. 332 ALTOS
CITY, STATE & ZIP: IQUITOS
FOREIGN PROVINCE: LORETO
FOREIGN COUNTRY: PERU
GRANT DATE: 10/28/2011
GRANT AMOUNT: 352,750.
GRANT PURPOSE: TO SUPPORT THE WILDLIFE MANAGEMENT IN LATIN
AMERICA AND AMAZON CONFERENCE SERIES.

AMOUNT EXPENDED: 152,895.

ANY DIVERSION? NO

DATES OF REPORTS: 10/28/2013

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.

FORM 990PF, PART VIII - LIST OF OFFICERS, DIRECTORS, AND TRUSTEESATTACHMENT 18

| <u>NAME AND ADDRESS</u> | <u>TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION</u> | <u>COMPENSATION</u> | <u>CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS</u> | <u>EXPENSE ACCT AND OTHER ALLOWANCES</u> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------|--------------------------------------------------------|--------------------------------------------------|
| GORDON E MOORE 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF PROFESSIONAL LIABILITY INSURANCE OF \$3,291. | BOARD CHAIRMAN 4.00 | 0 | 3,291. | 0 |
| STEVEN E MOORE 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF PROFESSIONAL LIABILITY INSURANCE OF \$3,291. | TRUSTEE 3.00 | 0 | 3,291. | 0 |
| KRISTEN L MOORE 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF PROFESSIONAL LIABILITY INSURANCE OF \$3,291. | TRUSTEE 3.00 | 0 | 3,291. | 0 |
| KATHLEEN JUSTICE-MOORE 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF PROFESSIONAL LIABILITY INSURANCE OF \$3,291. | TRUSTEE 3.00 | 0 | 3,291. | 0 |

FORM 990PF, PART VIII - LIST OF OFFICERS, DIRECTORS, AND TRUSTEESATTACHMENT 18 (CONT'D)

| <u>NAME AND ADDRESS</u> | <u>TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION</u> | <u>COMPENSATION</u> | <u>CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS</u> | <u>EXPENSE ACCT AND OTHER ALLOWANCES</u> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------|--------------------------------------------------------|--------------------------------------------------|
| BRUCE ALBERTS 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF PROFESSIONAL LIABILITY INSURANCE OF \$3,291. | TRUSTEE 3.00 | 0 | 3,291. | 0 |
| ROSINA BIERBAUM 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF PROFESSIONAL LIABILITY INSURANCE OF \$3,291. | TRUSTEE 3.00 | 0 | 3,291. | 0 |
| JAMES C GAITHER 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF PROFESSIONAL LIABILITY INSURANCE OF \$3,291. | TRUSTEE 3.00 | 0 | 3,291. | 0 |
| PAUL R GRAY 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF PROFESSIONAL LIABILITY INSURANCE OF \$3,291. | TRUSTEE 3.00 | 0 | 3,291. | 0 |

FORM 990PF, PART VIII - LIST OF OFFICERS, DIRECTORS, AND TRUSTEESATTACHMENT 18 (CONT'D)

| <u>NAME AND ADDRESS</u> | <u>TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION</u> | <u>COMPENSATION</u> | <u>CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS</u> | <u>EXPENSE ACCT AND OTHER ALLOWANCES</u> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------|--------------------------------------------------------|--------------------------------------------------|
| JOHN HENNESSY 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF PROFESSIONAL LIABILITY INSURANCE OF \$3,291. | TRUSTEE 3.00 | 0 | 3,291. | 0 |
| KENNETH F SIEBEL 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF PROFESSIONAL LIABILITY INSURANCE OF \$3,291. | TRUSTEE & INV COMMITTEE MEMBER 3.00 | 0 | 3,291. | 0 |
| EDWARD E PENHOET 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF PROFESSIONAL LIABILITY INSURANCE OF \$3,291. | INVESTMENT COMMITTEE MEMBER 1.00 | 0 | 3,291. | 0 |
| LEWIS COLEMAN 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF PROFESSIONAL LIABILITY INSURANCE OF \$3,291. | INVESTMENT COMMITTEE MEMBER 1.00 | 0 | 3,291. | 0 |

FORM 990PF, PART VIII - LIST OF OFFICERS, DIRECTORS, AND TRUSTEESATTACHMENT 18 (CONT'D)

| <u>NAME AND ADDRESS</u> | <u>TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION</u> | <u>COMPENSATION</u> | <u>CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS</u> | <u>EXPENSE ACCT AND OTHER ALLOWANCES</u> |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------|--------------------------------------------------------|--------------------------------------------------|
| ALICE RUTH 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF PROFESSIONAL LIABILITY INSURANCE OF \$3,291. | INVESTMENT COMMITTEE MEMBER 1.00 | 0 | 3,291. | 0 |
| STEVEN J MCCORMICK 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF 401(K) MATCH \$25,500, HEALTHCARE BENEFITS \$28,915, PROFESSIONAL LIABILITY INSURANCE \$3,291, TAXABLE GROUP LIFE INSURANCE \$5,544, AND EMPLOYER PAID PAYROLL TAXES OF \$19,858 | TRUSTEE & PRESIDENT 37.50 | 603,750. | 83,108. | 0 |
| KENNETH G MOORE 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF 401(K) MATCH \$25,500, HEALTHCARE BENEFITS \$28,320, PROFESSIONAL LIABILITY INSURANCE \$3,291, TAXABLE GROUP LIFE INSURANCE \$1,915 AND EMPLOYER PAID PAYROLL TAXES OF \$10,908. | TRUSTEE & DIR. OF EVAL & TECH 37.50 | 225,525. | 69,934. | 0 |
| NANCY J KOCH 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF 401(K) MATCH \$25,500, HEALTHCARE BENEFITS \$11,069, PROFESSIONAL LIABILITY INSURANCE \$3,291 TAXABLE GROUP LIFE INSURANCE \$3,199, AND EMPLOYER PAID PAYROLL | GEN COUNSEL & SECRETARY 37.50 | 349,575. | 56,989. | 0 |

FORM 990PF, PART VIII - LIST OF OFFICERS, DIRECTORS, AND TRUSTEESATTACHMENT 18 (CONT'D)

| <u>NAME AND ADDRESS</u> | <u>TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION</u> | <u>COMPENSATION</u> | <u>CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS</u> | <u>EXPENSE ACCT AND OTHER ALLOWANCES</u> |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------|--------------------------------------------------------|--------------------------------------------------|
| TAXES OF \$13,931. | | | | |
| DENISE STRACK 1661 PAGE MILL ROAD PALO ALTO, CA 94304 COMPENSATION INCLUDES \$272,227 OF DEFERRED COMPENSATION THAT WAS REPORTED IN PRIOR YEARS AS A CONTRIBUTION TO EMPLOYEE BENEFIT PLANS THAT VESTED IN 2013 AND REMAINS UNPAID AS WELL AS THE EARNINGS ON VESTED BUT UNPAID DEFERRED COMPENSATION. CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF 401(K) MATCH \$25,500, HEALTHCARE BENEFITS \$28,915, PROFESSIONAL LIABILITY INSURANCE \$3,291, TAXABLE GROUP LIFE INSURANCE \$840, EMPLOYER PAID PAYROLL TAXES OF \$48,030, AND NEWLY AWARDED DEFERRED COMPENSATION THAT WILL VEST OVER THE FOLLOWING THREE YEARS AND AN ADJUSTMENT FOR EARNINGS ON UNPAID DEFERRED COMPENSATION OF \$279,988. | CHIEF INVESTMENT OFFICER 37.50 | 1,889,206. | 386,563. | 0 |
| MARY ANN FAKE 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF 401(K) MATCH \$25,500, HEALTHCARE BENEFITS \$26,721, PROFESSIONAL LIABILITY INSURANCE \$3,291 TAXABLE GROUP LIFE INSURANCE \$2,173 AND EMPLOYER PAID PAYROLL TAXES OF \$11,375. | DIRECTOR OF FINANCE 37.50 | 240,325. | 69,060. | 0 |
| GRAND TOTALS | | <u>3,308,381.</u> | <u>708,437.</u> | <u>0</u> |

990PF, PART VIII - COMPENSATION OF THE FIVE HIGHEST PAID EMPLOYEESATTACHMENT 19

| <u>NAME AND ADDRESS</u> | <u>TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION</u> | <u>COMPENSATION</u> | <u>CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS</u> | <u>EXPENSE ACCT AND OTHER ALLOWANCES</u> |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------|----------------------------------------------------|--------------------------------------------------|
| FELICIA CHIU 1661 PAGE MILL ROAD PALO ALTO, CA 94304 COMPENSATION INCLUDES \$64,141 DEFERRED COMPENSATION THAT WAS REPORTED IN PRIOR YEARS AS A CONTRIBUTION TO EMPLOYEE BENEFIT PLANS THAT VESTED IN 2013 AND REMAINS UNPAID. CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF 401(K) MATCH \$25,000, HEALTHCARE BENEFITS \$18,733, TAXABLE GROUP LIFE INSURANCE \$702, EMPLOYER PAID PAYROLL TAXES OF \$26,697, AND NEWLY AWARDED DEFERRED COMPENSATION THAT WILL VEST OVER THE FOLLOWING THREE YEARS AND AN ADJUSTMENT FOR EARNINGS ON UNVESTED DEFERRED COMPENSATION OF \$138,021. | INVESTMENT DIRECTOR 37.50 | 897,811. | 209,153. | 0 |
| DALE KUNKEL 1661 PAGE MILL ROAD PALO ALTO, CA 94304 COMPENSATION INCLUDES \$153,402 OF DEFERRED COMPENSATION THAT WAS REPORTED IN PRIOR YEARS AS A CONTRIBUTION TO EMPLOYEE BENEFIT PLANS THAT VESTED IN 2013 AND REMAINS UNPAID AS WELL AS THE EARNINGS ON VESTED BUT UNPAID DEFERRED COMPENSATION. CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF 401(K) MATCH \$25,000, HEALTHCARE BENEFITS \$28,858, TAXABLE GROUP LIFE INSURANCE \$780, EMPLOYER PAID PAYROLL TAXES OF \$29,754, AND NEWLY AWARDED DEFERRED COMPENSATION THAT WILL VEST OVER THE FOLLOWING THREE YEARS AND AN ADJUSTMENT FOR EARNINGS ON UNVESTED DEFERRED COMPENSATION OF \$162,765. | INVESTMENT DIRECTOR 37.50 | 1,075,403. | 247,157. | 0 |
| NILES K BRYANT 1661 PAGE MILL ROAD PALO ALTO, CA 94304 COMPENSATION INCLUDES \$133,753 OF DEFERRED COMPENSATION THAT WAS REPORTED IN PRIOR YEARS AS A CONTRIBUTION TO EMPLOYEE BENEFIT PLANS THAT VESTED IN 2013 AND REMAINS UNPAID. CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF 401(K) MATCH \$25,000, HEALTHCARE BENEFITS \$11,103, TAXABLE GROUP LIFE INSURANCE \$701, EMPLOYER PAID PAYROLL TAXES OF \$28,191, AND NEWLY AWARDED | INVESTMENT DIRECTOR 37.50 | 971,265. | 211,300. | 0 |

990PF, PART VIII - COMPENSATION OF THE FIVE HIGHEST PAID EMPLOYEESATTACHMENT 19 (CONT'D)

| <u>NAME AND ADDRESS</u> | <u>TITLE AND AVERAGE HOURS PER WEEK DEVOTED TO POSITION</u> | <u>COMPENSATION</u> | <u>CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS</u> | <u>EXPENSE ACCT AND OTHER ALLOWANCES</u> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------|--------------------------------------------------------|--------------------------------------------------|
| DEFERRED COMPENSATION THAT WILL VEST OVER THE FOLLOWING THREE YEARS AND AN ADJUSTMENT FOR EARNINGS ON UNVESTED DEFERRED COMPENSATION) OF \$146,305. | | | | |
| ALISON BARAD 1661 PAGE MILL ROAD PALO ALTO, CA 94304 COMPENSATION INCLUDES \$94,554 OF DEFERRED COMPENSATION THAT WAS REPORTED IN PRIOR YEARS AS A CONTRIBUTION TO EMPLOYEE BENEFIT PLANS THAT VESTED IN 2013 AND REMAINS UNPAID. CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF 401(K) MATCH \$25,000, HEALTHCARE BENEFITS \$28,127, TAXABLE GROUP LIFE INSURANCE \$624, EMPLOYER PAID PAYROLL TAXES OF \$27,888, AND NEWLY AWARDED DEFERRED COMPENSATION THAT WILL VEST OVER THE FOLLOWING THREE YEARS AND AN ADJUSTMENTFOR EARNINGS ON UNVESTED DEFERRED COMPENSATION YEARS OF \$150,269. | INVESTMENT DIRECTOR 37.50 | 952,861. | 231,908. | 0 |
| GEORGE BO-LINN 1661 PAGE MILL ROAD PALO ALTO, CA 94304 CONTRIBUTIONS TO EMPLOYEE BENEFIT PLANS CONSIST OF 401(K) MATCH \$25,000, HEALTHCARE BENEFITS \$21,530, TAXABLE GROUP LIFE INSURANCE \$4,955, AND EMPLOYER PAID PAYROLL TAXES OF \$14,739. | CHIEF PROGRAM OFFCR 37.50 | 382,900. | 66,224. | 0 |
| TOTAL COMPENSATION | | <u>4,280,240.</u> | <u>965,742.</u> | <u>0</u> |

990PF, PART VIII- COMPENSATION OF THE FIVE HIGHEST PAID PROFESSIONALSATTACHMENT 20

| <u>NAME AND ADDRESS</u> | <u>TYPE OF SERVICE</u> | <u>COMPENSATION</u> |
|----------------------------------------------------------------------------------------------|------------------------|---------------------|
| LAPIDES ASSET MANAGEMENT LLC 500 WEST PUTNAM AVE, 4TH FL GRRENWICH, CT 06830 | INVESTMENT MANAGER | 860,475. |
| SILCHESTER INTERNATIONAL INVESTORS 780 THIRD AVE, 42ND FL NEW YORK, NY 10017 | INVESTMENT MANAGER | 1,144,919. |
| BLACH CONSTRUCTION COMPANY 4691 EL CAMINO REAL, SUITE 100 SANTA CLARA, CA 95050 | CONSTUCTION MANAGER | 2,620,354. |
| ALLARD PARTNERS MANAGEMENT 3106 ALEXANDRA HOUSE, 16-20 CHARTER RD CENTRAL HONG KONG | INVESTMENT MANAGER | 1,138,369. |
| WORKFORCELOGIC LLC DBA ZEROCHAOS 420 SOUTH ORANGE AVE ORLANDO, FL 32801 | TEMPORARY STAFFING | 845,659. |
| TOTAL COMPENSATION | | <u>6,609,776.</u> |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21

| <u>RECIPIENT NAME AND ADDRESS</u> | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND <u>FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| AG INNOVATIONS NETWORK 101 MORRIS ST. STE 212 SEBASTOPOL, CA 95472 | NONE PC | TO SUPPORT THE DEVELOPMENT OF A PLAN TO ACHIEVE SUSTAINABLE MANAGEMENT OF HALF THE WORLD'S OVERFISHED FISHERIES IN 10 YEARS. | 15,000. |
| ALAMEDA COUNTY MEDICAL CENTER 1411 EAST 31ST STREET OAKLAND, CA 94602 | NONE PC | FOR IMPLEMENTATION OF A TRANSITIONAL CARE PROGRAM AT HIGHLAND HOSPITAL AIMED AT REDUCING 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. | 100,926. |
| ALASKA CONSERVATION FOUNDATION 441 WEST 5TH AVENUE SUITE 402 ANCHORAGE, AK 99501-2340 | NONE PC | TO SUPPORT ESTABLISHMENT OF A MITIGATION FUND IN SOUTHEAST ALASKA. | 258,063. |
| ALASKA CONSERVATION FOUNDATION 441 WEST 5TH AVENUE SUITE 402 ANCHORAGE, AK 99501-2340 | NONE PC | TO ADVANCE THE CONSERVATION OF WILD SALMON ECOSYSTEMS IN SOUTHEAST ALASKA. | 302,500. |
| ALASKA SALMON INITIATIVE 323 CAROLYN ST SUITE 200 KODIAK, AK 99615 | NONE NC | TO PROVIDE A PLATFORM FOR DIVERSE ALASKANS TO JOIN TOGETHER TO CELEBRATE AND STEWARD THEIR WILD SALMON RESOURCES. | 1,250,000. |
| ALIANCA DA TERRA RUA 1 N 531 SETOR 5 CENTRO 78 635-103 AGUA BOA MG BRAZIL | NONE PC | TO TEST THE IMPLEMENTATION OF TWO TRANSPARENT SUPPLY CHAINS, FOR RESPONSIBLE BEEF AND SOYBEANS, IN BRAZIL, AND TO CREATE THE CONDITIONS FOR SCALABILITY. | 450,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| AMAZON CONSERVATION ASSOCIATION 1822 R ST. NW 4TH FLOOR WASHINGTON, DC 20009 | NONE PC | TO CONSOLIDATE THE MOSAIC OF SUSTAINABLE LIVELIHOODS AND CONSERVATION LANDS WITHIN THE 266,439 HECTARE MANU-TAMBOPATA CONSERVATION CORRIDOR. | 499,997. |
| AMERICAN ASSOCIATION OF COLLEGES OF NURSING ONE DUPONT CIRCLE NW SUITE 530 WASHINGTON, DC 20036 | NONE PC | 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 ENHANCEMENT EFFORTS. | 121,000. |
| AMERICAN COLLEGE OF PHYSICIANS INC. 190 N INDEPENDENCE MALL WEST PHILADELPHIA, PA 19106 | NONE PC | TO ASSESS THE DEGREE OF PATIENT- AND FAMILY-CENTEREDNESS AND ENGAGEMENT IN AMBULATORY PRIMARY CARE PRACTICES. | 329,425. |
| AMERICAN INSTITUTES FOR RESEARCH 1000 THOMAS JEFFERSON ST NW WASHINGTON, DC 20007 | NONE PC | TO SUPPORT A CONVENING OF STAKEHOLDERS TO DEVELOP AN OVERARCHING, STRATEGIC ROADMAP FOR THE FUTURE OF RESEARCH AND PRACTICE IN PATIENT AND FAMILY ENGAGEMENT. | 539,619. |
| AMERICAN INSTITUTES FOR RESEARCH 1000 THOMAS JEFFERSON ST NW WASHINGTON, DC 20007 | NONE PC | TO DEVELOP A COORDINATED APPROACH TO MEASURING PATIENT AND FAMILY ENGAGEMENT. | 376,501. |
| AQUACULTURE STEWARDSHIP COUNCIL P.O. BOX 19107 3501 UTRECHT DC NETHERLANDS | NONE PC | TO DEVELOP A STANDARD FOR ENVIRONMENTALLY SOUND AND SOCIALLY RESPONSIBLE FEED PRODUCTION FOR THE GLOBAL AQUACULTURE INDUSTRY. | 195,492. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| ARIZONA BOARD OF REGENTS SPONSORED PROJECTS SERVICES P.O. BOX 3308 TUCSON, AZ 85722-3308 | NONE PC | IN SUPPORT OF DEVELOPING NOVEL WAYS OF 'SEEING' AND UNDERSTANDING VIRUSES IN THE LABORATORY AND NATURE. | 377,960. |
| ARIZONA BOARD OF REGENTS SPONSORED PROJECTS SERVICES P.O. BOX 3308 TUCSON, AZ 85722-3308 | NONE PC | IN SUPPORT OF DEVELOPING A COMPUTATIONAL SYSTEM FOR THE DYNAMIC VISUALIZATION AND SHARING OF EPIGENOMIC DATA FROM PLANTS, WHICH WILL STIMULATE INTERNATIONAL DATA SHARING AND RESULT IN NEW KNOWLEDGE ON HOW PLANTS CONTROL THE EXPRESSION OF GENES. | 109,171. |
| ARIZONA STATE UNIVERSITY FOUNDATION FOR A NEW AMER P.O. BOX 2260 TEMPE, AZ 85280-2260 | NONE PC | TO DEVELOP THE CAPABILITY TO IMAGE THE BINDING, CHEMICAL REACTIONS, CHARGE DISTRIBUTIONS AND TRACKING OF MOLECULES IN LIVING CELLS WITH MOLECULAR RESOLUTION AND FAST TIME SCALES. | 1,110,000. |
| ASSOCIACAO DE DEFESA ETNOAMBIENTAL KANINDE RUA DOM PEDRO II 1892 SALA 07 78901-150 PORTO VELHO RONDONIA BRAZIL | NONE PC | FOR ONGOING EFFORTS TO PREVENT DEFORESTATION AND MANAGE TROPICAL FORESTS IN THE SOUTHWESTERN BRAZILIAN AMAZON THROUGH IMPLEMENTATION OF FOREST MANAGEMENT TECHNIQUES, ORGANIZATIONAL STRENGTHENING AND CAPACITY BUILDING OF ENVIRONMENTAL NON-GOVERNMENTAL AND INDIGENOUS ORGANIZATIONS, AND TO SUPPORT REDUCING EMISSIONS FROM DEFORESTATION AND FOREST DEGRADATION EFFORTS. | 342,767. |
| ASSOCIATION OF SCIENCE-TECHNOLOGY CENTERS INCORPOR 1025 VERMONT AVENUE NW SUITE #500 WASHINGTON, DC 20005-6310 | NONE PC | IN SUPPORT OF THE NOYCE LEADERSHIP INSTITUTE'S NATIONAL LEADERSHIP DEVELOPMENT PROGRAM FOR EXECUTIVE AND SENIOR STAFF AT SCIENCE AND TECHNOLOGY CENTERS. | 100,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D.)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| B.C. WILDLIFE FEDERATION 101-9706 188TH STREET V4N 3M2 SURREY BC CANADA | NONE PC | IN SUPPORT OF EFFORTS TO PROTECT AND ENHANCE BRITISH COLUMBIA'S EXISTING AQUATIC HABITATS. | 306,714. |
| BANK INFORMATION CENTER 1100 H STREET NW SUITE 650 WASHINGTON, DC 20005 | NONE PC | IN SUPPORT OF STRENGTHENING THE WORLD BANK'S KEY ENVIRONMENTAL SAFEGUARD POLICY. | 200,000. |
| BATTELLE MEMORIAL INSTITUTE 505 KING AVENUE COLUMBUS, OH 43201 | NONE PC | TO SUPPORT THE DEVELOPMENT OF AN ADVANCED COASTAL AND MARINE SPATIAL PLANNING (CMSP) CURRICULUM AND 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. | 260,347. |
| BC SPACES FOR NATURE SOCIETY PO BOX 673 VON 1V0 GIBSONS BC CANADA | NONE PC | TO REBUILD RECREATIONAL, CULTURAL AND ECONOMIC SECTOR ALLIANCES FOR CONSERVATION IN BRITISH COLUMBIA. | 98,410. |
| BETH ISRAEL DEACONESS MEDICAL CENTER INC. 330 BROOKLINE AVE BOSTON, MA 02215 | NONE PC | TO SUPPORT THE PLANNING WORK REQUIRED FOR THE DEVELOPMENT OF AN IMPLEMENTATION GRANT TO TEST PROJECT EMERGE, A QUALITY IMPROVEMENT PROJECT TO ELIMINATE PREVENTABLE HARMS BY REDESIGNING ICU WORKFLOW, CULTURE, AND TECHNOLOGY. | 323,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| BETH ISRAEL DEACONESS MEDICAL CENTER INC. 330 BROOKLINE AVE BOSTON, MA 02215 | NONE PC | TO SUPPORT EFFORTS TO OPTIMIZE ICU SAFETY THROUGH PATIENT ENGAGEMENT, SYSTEM SCIENCE AND INFORMATION TECHNOLOGY. | 2,000,000. |
| BIGELOW LABORATORY FOR OCEAN SCIENCES 180 MCKOWN POINT ROAD WEST BOOTHBAY HARBOR, ME 04575-0475 | NONE PC | TO CHALLENGE THE PARADIGM THAT VIRUSES INFECT ONLY A NARROW RANGE OF HOSTS BY INVESTIGATING HOW VIRUSES THAT INFECT PHYTOPLANKTON MAY ALSO INFECT THE SMALL CRUSTACEANS THAT FEED UPON THEM. | 250,356. |
| BOLSA VERDE DO RIO DE JANEIRO ESTRADA DONA CASTORINA 124 22460-320 RIO DE JANEIRO RJ BRAZIL | NONE NC | TO SUPPORT THE ESTABLISHMENT OF THE LEGAL, SOCIAL AND INSTITUTIONAL CONDITIONS FOR THE CONSOLIDATION AND EXPANSION OF THE GREEN TRADE PLATFORM AS A MARKET-BASED MECHANISM THAT WILL ALLOW LANDOWNERS TO COMPLY WITH CURRENT FOREST CODE REGULATIONS IN KEY BRAZILIAN AMAZONIAN STATES (PARA, MATO GROSSO AND AMAZONAS). | 300,143. |
| BULKLEY VALLEY CENTRE FOR NATURAL RESOURCES RESEAR 1188 MAIN STREET (ROOM 2 GROUND FLO V0J 2N0 SMITHERS BC CANADA | NONE PC | TO DEVELOP A COLLABORATIVE APPROACH TO COLLECTING, ASSESSING, MONITORING AND DISSEMINATING SALMON HABITAT DATA AND KNOWLEDGE IN THE SKEENA REGION OF BRITISH COLUMBIA. | 199,890. |
| BULKLEY VALLEY CENTRE FOR NATURAL RESOURCES RESEAR 1188 MAIN STREET (ROOM 2 GROUND FL) V0J 2N0 SMITHERS BC CANADA | NONE PC | TO ESTABLISH A NEW AND ENDURING COLLABORATIVE ARRANGEMENT FOR MONITORING THE IMPLEMENTATION OF THE MORICE WATER MANAGEMENT AREA PLAN IN THE SKEENA WATERSHED. | 1,762,076. |
| BRISTOL BAY REGIONAL SEAFOOD DEVELOPMENT ASSOCIATI 14220 HANCOCK DRIVE | NONE | TO INCREASE LOCAL AND NATIONAL SUPPORT FOR CONSERVATION OF BRISTOL BAY SALMON HABITAT. | 200,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D.)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| ANCHORAGE, AK 99515 | NC | | |
| CALIFORNIA ASSOCIATION FOR RESEARCH IN ASTRONOMY 65-1120 MAMLAHOA HWY. KAMUELA, HI 96743 | NONE PC | TO SUPPORT ADVANCES IN THE NEAR-INFRARED WAVELENGTHS FOR THE NEXT GENERATION ADAPTIVE OPTICS FOR LARGE GROUND BASED TELESCOPES. | 250,000. |
| CALIFORNIA COASTAL CONSERVANCY 1330 BROADWAY SUITE 1100 OAKLAND, CA 94612 | NONE PC | TO STRENGTHEN THE NEW BAY AREA ECOSYSTEMS AND CLIMATE CHANGE CONSORTIUM TO OVERCOME EXISTING FRAGMENTED APPROACHES TO THE PROBLEM, AND ENGAGE SCIENTISTS WITH RESOURCE MANAGERS IN COORDINATING RESEARCH, PLANNING AND MANAGEMENT EFFORTS TO REDUCE NEGATIVE CLIMATE CHANGE IMPACTS ON THE REGION'S ECOSYSTEMS. | 315,000. |
| CALIFORNIA COUNCIL ON SCIENCE AND TECHNOLOGY 5005 LA MART DRIVE SUITE 105 RIVERSIDE, CA 92507 | NONE PC | TO IMPROVE THE SCIENCE AND TECHNOLOGY POLICY-RELATED COMPONENTS OF POLICYMAKING THROUGH THE CONTINUED ACTIVITIES OF THE CALIFORNIA SCIENCE AND TECHNOLOGY POLICY FELLOWSHIP PROGRAM. | 649,000. |
| CALIFORNIA INSTITUTE FOR NURSING AND HEALTHCARE 663 13TH STREET SUITE 300 OAKLAND, CA 94612-9996 | NONE PC | TO SUPPORT SUSTAINABILITY OF KEY CALIFORNIA INSTITUTE FOR NURSING & HEALTH CARE PROGRAMS, ENHANCED MARKETING CAPACITY, AND DEVELOPMENT OF NEW PROGRAMS TO RESPOND TO EMERGING RN WORKFORCE NEEDS. | 600,000. |
| CALIFORNIA INSTITUTE FOR NURSING AND HEALTHCARE 663 13TH STREET SUITE 300 OAKLAND, CA 94612-9996 | NONE PC | TO SUPPORT THE WORK OF THE CALIFORNIA ACTION COALITION IN IMPLEMENTING THE RECOMMENDATIONS OF THE INSTITUTE OF MEDICINE REPORT ON THE FUTURE OF NURSING. | 212,010. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| CALIFORNIA INSTITUTE FOR NURSING AND HEALTHCARE 663 13TH STREET SUITE 300 OAKLAND, CA 94612-9996 | NONE PC | TO SUPPORT THE TRANSITION PROGRAM ARTICLE DEVELOPMENT AND PUBLICATION IN PEER-REVIEWED JOURNALS. | 50,000. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | NONE PC | IN SUPPORT OF AN UNDERGRADUATE TEAM'S PARTICIPATION IN THE 2013 DEPARTMENT OF ENERGY SOLAR DECATHLON, A COMPETITION IN WHICH TEAMS DESIGN, BUILD AND OPERATE A NET ZERO ENERGY EFFICIENT HOUSE. | 100,000. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | NONE PC | TO ESTABLISH THE INSTITUTE FOR QUANTUM INFORMATION AND MATTER TO UNITE A 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. | 1,021,660. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | NONE PC | IN SUPPORT OF DEVELOPING THE MOLECULAR BASIS FOR DRIVING THE PHOTO-OXIDATION OF WATER TO ENABLE FUEL PRODUCTION DIRECTLY FROM SUNLIGHT. | 817,927. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY | NONE | TO ESTABLISH A CENTER FOR BIO-INSPIRED 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 TESTING OF NOVEL WIND ENERGY TECHNOLOGIES | 958,448. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D.)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | PC | INSPIRED BY ENGINEERING SOLUTIONS FOUND IN NATURE. | |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | NONE PC | TO SUPPORT NEW EXPERIMENTS DESIGNED TO UNDERSTAND THE CAUSAL LINK BETWEEN GENE FUNCTIONS, THE BRAIN, 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. | 1,045,000. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | NONE PC | 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 RESEARCH AT THE CHEMISTRY-BIOLOGY-PHYSICS INTERFACE. | 1,599,485. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | NONE PC | FOR THE DEVELOPMENT OF THE PROGRAMMABLE MOLECULAR TECHNOLOGY INITIATIVE TO ESTABLISH A CENTER WITH CAPABILITIES FOR PROGRAMMING MOLECULAR FUNCTION. THE INITIATIVE WILL INITIALLY EXPLOIT THESE CAPABILITIES TO PIONEER HIGH-IMPACT TECHNOLOGIES. | 1,500,000. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY | NONE | TO ESTABLISH THE CENTER FOR COSMOCHEMICAL AND GEOCHEMICAL 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 | 705,332. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | PC | SCIENTISTS (COSMOLOGY THEORISTS), ESTABLISHMENT OF A DISTINGUISHED VISITING SCHOLARS PROGRAM AND POSTDOCTORAL FELLOWSHIPS, AND MAINTENANCE OF THE CENTER. | |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | NONE PC | FOR ESTABLISHING CALTECH'S CENTER FOR ULTRAFAST SCIENCE AND TECHNOLOGY, FOCUSING ON FUNDAMENTAL 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. | 2,829,736. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | NONE PC | TO SUPPORT CALTECH'S TECHNOLOGY TECTONICS 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 ERUPTIONS, TSUNAMIS, LANDSLIDES, AND OTHER GEOCHEMICAL AND GEOPHYSICAL PROCESSES. | 1,524,477. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD | NONE | TO PROVIDE SUPPORT FOR THE THIRTY METER TELESCOPE THROUGH THE COMPLETION OF THE EARLY CONSTRUCTION PHASE AND INTO THE INITIAL START OF ON-SITE CONSTRUCTION ON MAUNA KEA. | 5,000,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D.)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| PASADENA, CA 91125 | PC | | |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 E. CALIFORNIA BLVD. PASADENA, CA 91125 | NONE PC | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH LED BY ELLIOT MEYEROWITZ. | 333,333. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 E CALIFORNIA BLVD. MC 104-44 PASADENA, CA 91125 | NONE PC | TO SUPPORT A COORDINATED PROGRAM BETWEEN THE CALIFORNIA INSTITUTE OF TECHNOLOGY AND MCGILL UNIVERSITY TO DEVELOP A FLIGHT READY HOLOGRAPHIC MICROSCOPE DESIGNED TO DETECT LIFE ON OTHER WORLDS (MICROBIAL MOTILITY AND DIRECTED MOVEMENT (TAXIS) AND IMAGE MICROBES IN EXTREME ENVIRONMENTS ON EARTH. | 546,615. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 E CALIFORNIA BLVD. MC 104-44 PASADENA, CA 91125 | NONE PC | IN SUPPORT OF THE DEVELOPMENT OF A POTENTIAL BREAKTHROUGH SOLUTION TO THE ISSUE OF HIGH ENERGY COSTS AS BOTH A BARRIER TO SUSTAINABLE ECONOMIC DEVELOPMENT AND A DRIVER OF ECOSYSTEM DEGRADATION IN RURAL ALASKA. THE PROJECT WILL PROVIDE PROOF OF CONCEPT OF A SCALABLE VERTICAL-AXIS WIND TURBINE FARM IN THE VILLAGE OF IGIUGIG, WHICH WILL EVENTUALLY SUPPLY THE MAJORITY OF LOCAL ELECTRICITY DEMAND. | 679,997. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY | NONE | TO DEVELOP NEW TECHNIQUES TO CHARACTERIZE IMAGES TAKEN FROM SPACE TO MONITOR LONG TERM 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 | 261,225. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | PC | LANDSLIDE PROCESSES. | |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | NONE PC | IN SUPPORT OF THE DEVELOPMENT OF ENHANCED, MULTIDISCIPLINARY LABORATORY APPROACHES THAT CAN BE TRANSFERRED TO THE MARINE ENVIRONMENT, ENABLING THE QUANTIFICATION OF VARIATION IN METABOLIC ACTIVITIES AND ASSOCIATED CELL-SPECIFIC PROTEIN EXPRESSION. | 479,209. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | NONE PC | 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 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | NONE PC | TO SUPPORT THE DEVELOPMENT OF NOVEL AND INNOVATIVE METHODS TO CRACK OPEN THE BLACK BOX OF THE MICROBIAL SULFUR CYCLE USING ISOTOPIC TRACERS. | 874,597. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| CALIFORNIA PACIFIC MEDICAL CENTER FOUNDATION P.O. BOX 7999 SAN FRANCISCO, CA 94120-7999 | NONE PC | IN SUPPORT OF IMPLEMENTATION OF A TRANSITIONAL CARE PROGRAM AT ITS PACIFIC CAMPUS AIMED AT REDUCING 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 2012 BASELINE. | 589,812. |
| CANADIAN PARKS AND WILDERNESS SOCIETY BRITISH COL 410 - 698 SEYMOUR ST. V6B 3K6 VANCOUVER BC CANADA | NONE PC | TO PROVIDE TECHNICAL SUPPORT FOR MARINE SPATIAL PLANNING AND IMPLEMENTATION. | 305,993. |
| CAPE COD COMMERCIAL FISHERMENS ALLIANCE INC. 1566 MAIN ST. CHATHAM, MA 02633 | NONE PC | TO SUPPORT IMPLEMENTATION OF SECTORS FOR GROUND FISH, INCLUDING MONITORING, 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. | 310,652. |
| CARNEGIE INSTITUTION OF WASHINGTON 1530 P STREET NW WASHINGTON, DC 20005-1910 | NONE PC | TO ENSURE INTENSIVE SCIENTIFIC SUPPORT TO ADVANCE THE PERUVIAN AND COLOMBIAN GOVERNMENT'S NATIONAL FOREST MONITORING SYSTEMS, AND TO EXPAND CLASLITE (CARNEGIE LANDSAT ANALYSIS SYSTEM) TRAINING AND DISSEMINATION FOR CONSERVATION PLANNING IN THE ANDES-AMAZON REGION. | 373,914. |
| CENTER FOR AMERICAN PROGRESS 1333 H STREET NW 10TH FLOOR WASHINGTON, DC 20005 | NONE PC | IN SUPPORT OF THE OCEAN POLICY PROJECT, WHICH ADVANCES MODERN, SCIENCE-BASED OCEAN POLICIES. | 220,100. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D.)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| CENTER FOR INTERNATIONAL ENVIRONMENTAL LAW INC. 1350 CONNECTICUT AVENUE NW SUITE #1100 WASHINGTON, DC 20036 | NONE PC | TO SUPPORT A NEW FORUM FOR SUSTAINABLE DEVELOPMENT 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 ASSESSMENTS FOR LORETO. | 400,000. |
| CENTRO DE CONSERVACION INVESTIGACION Y MANEJO DE CALLE JOSE GABRIEL CHARIARSE 420 - 18 LIMA LIMA PERU | NONE 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. |
| CERES INC. 99 CHAUNCY STREET 6TH FLOOR BOSTON, MA 02111 | NONE PC | IN SUPPORT OF SHIFTING BUSINESSES, INVESTORS AND FINANCIAL MARKETS TOWARDS MORE SUSTAINABLE PRACTICES AND POLICIES. | 450,000. |
| CERES INC. 99 CHAUNCY STREET 6TH FLOOR BOSTON, MA 02111 | NONE PC | TO PILOT TEST A FIRST-GENERATION GLOBAL INITIATIVE FOR SUSTAINABILITY RATINGS (GISR) RATINGS STANDARD AND INTEGRATE SUSTAINABILITY FACTORS INTO FINANCIAL CREDIT RATINGS. | 252,310. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| CHABOT SPACE & SCIENCE CENTER FOUNDATION 10000 SKYLINE BLVD OAKLAND, CA 94619 | NONE SO III FI | TO SUPPORT THE REFURBISHMENT OF CHABOT'S PLANETARIUM DOME AND PROJECTOR SYSTEMS IN ORDER TO HELP ENSURE THEY ARE WELL POSITIONED TO EDUCATE AND INSPIRE THE PUBLIC ABOUT PLANET EARTH AND THE UNIVERSE. | 755,000. |
| CHINESE HOSPITAL ASSOCIATION 845 JACKSON STREET SAN FRANCISCO, CA 94133 | NONE PC | TO INVOLVE CHINESE HOSPITAL IN THE INSTITUTE FOR HEALTHCARE IMPROVEMENT, TRANSFORMING CARE AT THE BEDSIDE PROGRAM TO OPTIMIZE THE DISCHARGE PLANNING PROCESS FOR FRAGILE ELDERS WITH CONGESTIVE HEART FAILURE. | 50,000. |
| CLARK UNIVERSITY 950 MAIN STREET WORCESTER, MA 01610 | NONE PC | TO DEVELOP A SPATIAL BASELINE FOR SHRIMP MARICULTURE ACTIVITY AND COASTAL HABITAT COVER IN THAILAND, AND VIETNAM, AND CAMBODIA. | 456,738. |
| CLIMATEWORKS FOUNDATION 235 MONTGOMERY STREETSUITE 1300 SAN FRANCISCO, CA 94104 | NONE PC | TO ENHANCE THE CLIMATE AND LAND USE ALLIANCE'S IMPACT THROUGH A ROBUST STRATEGIC DEVELOPMENT PROCESS THAT INTEGRATES AN ACTIVE MONITORING AND EVALUATION PROCESS AND SUPPORTS ADAPTIVE CAPACITY IN LIGHT OF EVER-CHANGING REGIONAL, INTERNATIONAL, AND ENVIRONMENTAL CIRCUMSTANCES. | 150,000. |
| CLIMATEWORKS FOUNDATION 235 MONTGOMERY STREETSUITE 1300 SAN FRANCISCO, CA 94104 | NONE PC | IN SUPPORT OF THE CLIMATE AND LAND USE ALLIANCE'S IMPACT THROUGH ENHANCED MONITORING, EVALUATION, AND COMMUNICATIONS STRATEGY. | 150,000. |
| COLD SPRING HARBOR LABORATORY 1 BUNGTOWN ROAD COLD SPRING HARBOR, NY 11724 | NONE PC | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF ROBERT MARTIENSSEN. | 333,333. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| COLUMBIA UNIVERSITY LAMONT-DOHERTY EARTH OBSERVAT 61 ROUTE 9W PALISADES, NY 10964-1000 | NONE PC | IN SUPPORT OF DEVELOPING LIGHT WEIGHT, LOW POWER PAYLOADS FOR REMOTE SENSING OF SEA ICE, SURFACE OCEAN, AND ATMOSPHERIC PARAMETERS USING UNMANNED AERIAL VEHICLES IN THE ARCTIC. THIS PROJECT WILL ENABLE OBSERVATIONS IN WAYS NOT POSSIBLE BY TRADITIONAL MANNED AIRCRAFTS OR SATELLITES. | 1,100,000. |
| THE CONSERVATION FUND 1655 NORTH FORT MYER DRIVE SUITE 1300 ARLINGTON, VA 22209-3199 | NONE PC | IN SUPPORT OF RESEARCH TO IDENTIFY THE CONDITIONS FOR OPTIMAL SALMON PRODUCTION IN ENVIRONMENTALLY SECURE RECIRCULATING AQUACULTURE SYSTEMS. | 245,000. |
| CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DR #500 ARLINGTON, VA 22202 | NONE PC | IN SUPPORT OF THE TROPICAL ECOLOGY, ASSESSMENT 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. | 1,000,000. |
| CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DR #500 ARLINGTON, VA 22202 | NONE PC | IN SUPPORT OF MATCHING FUNDS FOR APPROVED TRANSACTIONS UNDER THE GLOBAL CONSERVATION FUND. | 7,500,000. |
| CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DR #500 ARLINGTON, VA 22202 | NONE PC | IN SUPPORT OF THE TROPICAL ECOLOGY, ASSESSMENT AND MONITORING NETWORK (TEAM) TO COLLECT AND INCORPORATE DATA INTO MODELING EFFORTS, TRANSLATE THEM INTO POLICY AND CONSERVATION INTERVENTIONS, AND PLAN FOR SUSTAINABILITY OF THE NETWORK. | 1,000,000. |
| CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DR #500 ARLINGTON, VA 22202 | NONE PC | TO CREATE A METRICS FRAMEWORK FOCUSED ON THE CONSERVATION OF NATURAL CAPITAL TO SUSTAIN HUMAN WELL-BEING, TO IMPLEMENT THIS FRAMEWORK WITHIN THE ORGANIZATION, AS WELL AS TO DISSEMINATE PRODUCTS AND RESULTS. | 1,000,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DR #500 ARLINGTON, VA 22202 | NONE PC | TO SUPPORT THE IMPLEMENTATION OF APPROACHES THAT INCORPORATE NATURAL CAPITAL INTO POLICY AND DECISION MAKING AT VARIOUS SCALES AND ADDRESS LINKAGES BETWEEN ECOSYSTEMS AND THE ECONOMY. | 500,000. |
| CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DR #500 ARLINGTON, VA 22202 | NONE PC | IN SUPPORT OF STRENGTHENING SOCIAL SCIENCE PRACTICE IN CONSERVATION. | 500,000. |
| CONSERVATION LAW FOUNDATION INC. 62 SUMMER STREET BOSTON, MA 02110 | NONE PC | TO SUPPORT STAKEHOLDER ENGAGEMENT IN 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 INTEGRATION OF STATE PLANS. | 290,039. |
| CONSERVATION LAW FOUNDATION INC. 62 SUMMER STREET BOSTON, MA 02110 | NONE PC | TO SUPPORT THE WORK OF THE HEALTHY OCEANS COALITION, A NETWORK OF LOCAL AND REGIONAL GROUPS WHO SUPPORT ECOSYSTEM-BASED MANAGEMENT FOR AMERICA'S COASTS AND OCEANS. | 162,178. |
| CONSERVATION STRATEGY FUND 1160 G STREET ARCATA, CA 95521 | NONE PC | TO SUPPORT THE REFINEMENT OF CONSERVATION ECONOMICS TOOLS, THE 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. | 268,849. |
| CONSERVATION STRATEGY FUND 1160 G STREET | NONE | TO SUPPORT THE CREATION OF A CONSERVATION ECONOMICS INITIATIVE TO EXPAND ECONOMICS TRAINING FOR CONSERVATION PRACTITIONERS. | 256,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D.)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| ARCATA, CA 95521 | PC | | |
| CONSULTATIVE GROUP ON BIOLOGICAL DIVERSITY PRESIDIO BUILDING 1016 PO BOX 29361 SAN FRANCISCO, CA 94129-0361 | NONE PC | TO CONTRIBUTE TO THE CONSERVATION AND RESTORATION OF BIODIVERSITY BY ENHANCING EFFECTIVE COLLABORATION AMONG ENVIRONMENTAL FOUNDATIONS. | 65,000. |
| CONSUMERS UNION 101 TRUMAN AVE YONKERS, NY 10703 | NONE PC | TO SUPPORT RESEARCH QUANTIFYING PATIENT AND FAMILY MEMBER RESPONSES TO, AND EXPECTATIONS AND PERSPECTIVES OF, CARE RECEIVED IN HOSPITALS AND ICUS. | 321,000. |
| CORNELL UNIVERSITY 214 BARD HALL CORNELL UNIVERSITY ITHACA, NY 14853 | NONE PC | IN SUPPORT OF THE CONSTRUCTION OF A FIRST-OF-A-KIND HYBRID SYSTEM FOR SYNTHESIS AND INVESTIGATION OF NOVEL OXIDE-BASED QUANTUM MATERIALS, USING THE TECHNIQUES OF MOLECULAR BEAM EPITAXY (MBE), ANGLE-RESOLVED PHOTOELECTRON SPECTROSCOPY (ARPES), AND SPECTROSCOPIC IMAGING SCANNING TUNNELING SPECTROSCOPY (SI-STM). | 3,500,000. |
| CENTER FOR QUALITY SYSTEMS IMPROVEMENT - CYNOSURE 1688 ORVIETTO DRIVE ROSEVILLE, CA 95661-3981 | NONE PC | FOR CYNOSURE TO PROVIDE TECHNICAL ASSISTANCE TO GREATER SACRAMENTO SYSTEM HOSPITALS FOR CLINICAL IMPROVEMENT PROJECTS. | 100,000. |
| CENTER FOR QUALITY SYSTEMS IMPROVEMENT - CYNOSURE 1688 ORVIETTO DRIVE ROSEVILLE, CA 95661-3981 | NONE PC | TO CONTINUE A SUCCESSFUL TRANSITIONS OF CARE LEARNING COLLABORATIVE IN WHICH NORTHERN CALIFORNIA HOSPITALS AND THEIR OUTPATIENT PARTNERS (PHYSICIAN PRACTICES, HOME HEALTH AGENCIES, SKILLED NURSING FACILITIES, AND OTHERS) SHARE BEST PRACTICES WITH THE COMMON GOALS OF IMPROVING THE QUALITY OF TRANSITION FROM HOSPITAL TO HOME AND REDUCING UNNECESSARY HOSPITAL READMISSIONS. | 396,720. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| CLIMATE ADVISERS 1320 19TH STREET NW WASHINGTON, DC 20036 | NONE NC | TO SUPPORT STAKEHOLDERS TO ENGAGE WITH THE US GOVERNMENT AND CONSUMER GOODS FORUM. | 18,050. |
| CLIMATE ADVISERS 1320 19TH STREET NW WASHINGTON, DC 20036 | NONE NC | TO SUPPORT A CONSORTIUM OF CIVIL SOCIETY STAKEHOLDERS TO EFFECTIVELY ENGAGE WITH THE TROPICAL FOREST ALLIANCE 2020 THAT AIMS TO REDUCE DEFORESTATION THROUGH SUSTAINABLE SUPPLY CHAINS. | 115,000. |
| CLIMATE FOCUS NORTH AMERICA INC. 1025 CONNECTICUT AVE NW SUITE 1102 WASHINGTON, DC 20036 | NONE NC | TO DEVELOP SUBNATIONAL PARTNERSHIPS, REDUCE DEFORESTATION, AND INCREASE CLIMATE-RESILIENT ECONOMIC GROWTH. | 64,000. |
| DAVID SUZUKI FOUNDATION 2211 WEST 4TH AVENUESUITE 219 V6K 4S2 VANCOUVER BC CANADA | NONE PC | TO DEVELOP TECHNICAL ANALYSES AND STRATEGIC COMMUNICATIONS IN SUPPORT OF MARINE SPATIAL PLANNING AND IMPLEMENTATION. | 248,695. |
| DERECHO AMBIENTE Y RECURSOS NATURALES CALLE BERMUDEZ NØ 788 IQUITOS MAYNAS PERU | NONE PC | TO IMPROVE THE EFFECTIVENESS OF GOOD ENVIRONMENTAL GOVERNANCE IN LORETO BY INTEGRATING PROTECTED AREAS/ INDIGENOUS LANDS AND SOCIO-ENVIRONMENTAL SAFEGUARDS INTO LAND-USE AND DEVELOPMENT PLANNING. | 700,350. |
| DIGNITY HEALTH 185 BERRY STREET SAN FRANCISCO, CA 94107 | NONE PC | TO SUPPORT IMPROVED NURSING-RELATED PATIENT OUTCOMES ACROSS NINE HOSPITALS IN THE SAN FRANCISCO BAY AREA AND GREATER SACRAMENTO REGIONS. | 800,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| DUKE UNIVERSITY 125 SCIENCE DRIVE DURHAM, NC 27708 | NONE PC | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF XINNIAN DONG. | 333,333. |
| DUKE UNIVERSITY 125 SCIENCE DRIVE DURHAM, NC 27708 | NONE PC | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH LED BY PHILIP BENFEY. | 333,333. |
| DUKE UNIVERSITY SUITE 710 ERWIN SQUARE 2200 W. MAIN STREET DURHAM, NC 27705 | NONE PC | IN SUPPORT OF DEVELOPING METHODS TO STUDY MICROSCALE INTERACTIONS BETWEEN A PHOTOSYNTHETIC DIATOM AND ITS BACTERIAL PARTNERS IN MARINE ENVIRONMENTS TO UNDERSTAND THEIR MOLECULAR AND EVOLUTIONARY BASIS. | 242,087. |
| FEDORA COMMONS 165 WASHINGTON ST. SUITE #201 WINCHESTER, MA 01890 | NONE PC | IN SUPPORT OF A NEW DURASPACE SERVICE OFFERING CALLED "DURACLOUD," A SUITE OF ON-LINE TOOLS AND SERVICES FOR THE LONG-TERM PRESERVATION AND ANALYSIS OF RESEARCH AND OTHER SCHOLARLY CONTENT. | 414,000. |
| EARTH ECONOMICS 1121 TACOMA AVE. SOUTH TACOMA, WA 98402 | NONE PC | IN SUPPORT OF AN ECONOMIC ANALYSIS OF GREEN INFRASTRUCTURE AND ECOSYSTEM SERVICES PROVIDED WITHIN THE MATANUSKA-SUSITNA BASIN. | 155,556. |
| EARTHWORKS 1612 K ST NW SUITE 808 WASHINGTON, DC 20006 | NONE PC | TO ENGAGE KEY PRIVATE SECTOR PLAYERS IN THE CONSERVATION OF BRISTOL BAY'S WILD SALMON ECOSYSTEMS. | 217,086. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| ECOTRUST 721 NW NINTH AVENUE SUITE 200 PORTLAND, OR 97209 | NONE PC | TO SUPPORT ECOTRUST AND THEIR EFFORT TO PARTNER WITH TRIBES IN CALIFORNIA, OREGON, AND WASHINGTON TO DEVELOP CAPACITY TO GATHER INFORMATION, COORDINATE, AND ENGAGE IN MARINE SPATIAL PLANNING. | 309,347. |
| EKWOK VILLAGE PO BOX 70 EKWOK, AK 99580 | NONE PC | TO ASSIST BRISTOL BAY TRIBES IN ORGANIZING TO CONSERVE SALMON HABITAT IN SOUTHWEST ALASKA AND TO WORK TOGETHER ON THE BRISTOL BAY REGIONAL VISION. | 128,000. |
| EL CAMINO HOSPITAL FOUNDATION 2500 GRANT ROAD MOUNTAIN VIEW, CA 94040 | NONE PC | IN SUPPORT OF THE IMPLEMENTATION OF A 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 90-DAY ALL-CAUSE READMISSION RATES FOR THESE HIGH RISK PATIENTS. | 215,984. |
| ENVIRONMENTAL DEFENSE FUND INCORPORATED 257 PARK AVENUE SOUTH NEW YORK, NY 10010 | NONE PC | TO SUPPORT THE DISSEMINATION AND ADOPTION OF WELL-DESIGNED CATCH SHARE 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. | 1,699,705. |
| ENVIRONMENTAL DEFENSE FUND INCORPORATED 257 PARK AVENUE SOUTH NEW YORK, NY 10010 | NONE PC | TO IMPLEMENT REPLICABLE HABITAT EXCHANGE MODELS FOCUSING ON THE LESSER PRAIRIE CHICKEN AND SAGE GROUSE IN FIVE STATES. | 1,000,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| ENVIRONMENTAL DEFENSE FUND INCORPORATED 257 PARK AVENUE SOUTH NEW YORK, NY 10010 | NONE PC | TO IMPROVE THE MANAGEMENT OF U.S. FISHERIES THROUGH THE IMPLEMENTATION OF CATCH SHARE PROGRAMS AND OTHER SCIENCE-BASED TOOLS THAT PROTECT MARINE ECOSYSTEMS AND CREATE A SUSTAINABLE FISHING INDUSTRY. | 1,700,000. |
| ENVIRONMENTAL DEFENSE FUND INCORPORATED 257 PARK AVENUE SOUTH NEW YORK, NY 10010 | NONE PC | TO SUPPORT THE FISHERIES LEADERSHIP AND SUSTAINABILITY FORUM AND THEIR ONGOING EDUCATIONAL PROGRAMS AND PROFESSIONAL TRAINING FOR FISHERIES MANAGERS. | 33,750. |
| ENVIRONMENTAL DEFENSE FUND INCORPORATED 257 PARK AVENUE SOUTH NEW YORK, NY 10010 | NONE PC | IN SUPPORT OF IMPROVING EFFECTIVENESS AND DURABILITY IN THE GROUND FISH INDIVIDUAL FISHING QUOTA (IFQ) SYSTEM, BY IMPROVING FINANCIAL BENEFITS, SOLIDIFYING AND ADVANCING CONSERVATION GAINS, AND SECURING COMMUNITY STABILITY AND BUY-IN. | 1,859,366. |
| ENVIRONMENTAL DEFENSE FUND INCORPORATED 257 PARK AVENUE SOUTH NEW YORK, NY 10010 | NONE PC | TO SUPPORT REFINEMENT AND DURABILITY OF THE NEW ENGLAND GROUND FISH SECTOR MANAGEMENT SYSTEM. | 735,000. |
| ENVIRONMENTAL DEFENSE FUND INCORPORATED 257 PARK AVENUE SOUTH NEW YORK, NY 10010 | NONE PC | IN SUPPORT OF REDUCED DEFORESTATION AND FOREST DEGRADATION THROUGH PROTECTED AREA AND WATERSHED MANAGEMENT IN THE HIGHLY THREATENED XINGU RIVER BASIN, BRAZIL. | 700,735. |
| ENVIRONMENTAL GRANTMAKERS ASSOCIATION 475 RIVERSIDE DRIVE SUITE 960 NEW YORK, NY 10115 | NONE PC | TO PROMOTE EFFECTIVE ENVIRONMENTAL PHILANTHROPY BY SHARING KNOWLEDGE, FOSTERING DEBATE, CULTIVATING LEADERSHIP, FACILITATING COLLABORATION, AND CATALYZING ACTION. | 87,400. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| EQUIPE DE CONSERVACAO DA AMAZONIA SAS QUADRA 03 BLOCO C -ED. BUSINESS 70070-934 BRASILIA DF BRAZIL | NONE PC | IN PARTNERSHIP WITH STATE AND FEDERAL GOVERNMENT AGENCIES, EQUIPE DA CONSERVACAO DA AMAZONIA AND ITS COLLABORATORS WILL DEVELOP PARTICIPATORY, SCIENCE-BASED BIODIVERSITY MANAGEMENT AND MONITORING PLANS FOR 4.4 MILLION HECTARES OF INDIGENOUS LANDS IN THE CALHA NORTE CONSERVATION CORRIDOR. | 700,000. |
| THE EXPLORATORIUM PIER 15 (EMBARCADERO AT GREEN ST) SAN FRANCISCO, CA 94111 | NONE PC | IN SUPPORT OF THE EXPLORATORIUM FACILITIES CONSTRUCTION AT PIERS 15-17, RELOCATION AND TRANSITION COSTS, AND FOR ITS SCIENCE EDUCATION PROGRAMS. | 2,575,000. |
| FIELD MUSEUM OF NATURAL HISTORY 1400 S. LAKE SHORE DR CHICAGO, IL 60605-2496 | NONE PC | TO IMPLEMENT A RAPID INVENTORY IN THE CORDILLERA ESCALERA MANSERICHE REGION OF LORETO, PERU, AND TRAIN AMAZONIAN SCIENTISTS IN THE USE OF RAPID INVENTORIES FOR CONSERVATION PLANNING AND ZONING. | 800,000. |
| FIRST NATIONS FISHERIES SOCIETY 202-100 PARK ROYAL SOUTH V7T 1A2 WEST VANCOUVER BC CANADA | NONE NC | TO INCREASE FIRST NATIONS KNOWLEDGE AND PARTICIPATION IN FRESHWATER MANAGEMENT ISSUES. | 290,744. |
| PROFONANPE - FONDO DE PROMOCION DE LAS AREAS NATUR AV. JAVIER PRADO OESTE 2378 27 LIMA LIMA PERU | NONE PC | TO DEFINE A PATH TOWARDS THE ESTABLISHMENT OF A SUSTAINABLE FINANCE MODEL FOR PERU'S PROTECTED AREAS SYSTEM. | 112,288. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| FONDO MEXICANO PARA LA CONSERVACION DE LA NATURALE CALLE DAMAS NO. 49 COL. SAN JOSE IN 3900 MEXICO CITY DF MEXICO | NONE PC | TO IDENTIFY AND TEST THE APPROPRIATE METHODOLOGIES AND TECHNOLOGIES TO BE ADOPTED OFFICIALLY FOR MONITORING DEFORESTATION AND FOREST DEGRADATION AT THE NATIONAL, SUBNATIONAL, AND LOCAL LEVELS IN MEXICO. | 118,315. |
| FOREST ETHICS 410 - 698 SEYMOUR ST. V6B 3K6 VANCOUVER BC CANADA | NONE PC | TO SUPPORT SKEENA COMMUNITIES IN PROMOTING A PRECAUTIONARY APPROACH TO COAL BED METHANE DEVELOPMENT, INCLUDING THE ESTABLISHMENT OF NO-GO AREAS IN THE HIGHLY SENSITIVE HEADWATERS HABITAT. | 100,198. |
| FOREST TRENDS ASSOCIATION 1203 19TH STREET NW 4TH FLOOR WASHINGTON, DC 20036 | NONE PC | TO FACILITATE DIALOGUE AND CULTIVATE NOVEL PARTNERSHIPS TO ADDRESS CHALLENGES AND IMPLEMENT FINANCIAL, POLICY AND TECHNICAL SOLUTIONS TO REDUCE DEFORESTATION AND DEGRADATION FROM BEEF AND SOY PRODUCTION. | 329,123. |
| FOREVER COSTA RICA ASSOCIATION FORUM I EDIFICIO G PISO 7 SAN JOSE COSTA RICA | NONE NC | TO SUPPORT IMPLEMENTATION OF COSTA RICAN MARINE PROTECTED AREA PLANS. | 25,000. |
| FOREVER COSTA RICA ASSOCIATION FORUM I EDIFICIO G PISO 7 SAN JOSE COSTA RICA | NONE NC | TO FOSTER COORDINATION OF LATIN AMERICAN CONSERVATION TRUST FUNDS THROUGH CREATION OF THE PACIFICO PLATFORM AND SUPPORT FOR THE REDLAC ASSEMBLY. | 124,690. |
| FUNDACAO VITORIA AMAZONICA RUA ESTRELA DALVA 146 CJ MORADA D 69083-093 MANAUS AM BRAZIL | NONE NC | TO CONSOLIDATE THE MANAGEMENT OF FOUR PROTECTED AREAS IN THE LOWER RIO NEGRO BASIN. | 213,829. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| FOUNDATION FOR INFORMED MEDICAL DECISION MAKING 40 COURT STREET SUITE 300 BOSTON, MA 02108 | NONE PF | TO DEVELOP A FRAMEWORK AND ACTION PLAN TO RAISE AWARENESS OF SHARED DECISION MAKING (SDM) INCENTIVE ISSUES AMONG KEY DECISION AND POLICY MAKERS CONCERNED WITH HEALTHCARE REIMBURSEMENT. | 114,685. |
| FUNDACION LATINO AMERICANA PARA EL TROPICO AMAZONI MALECON TARAPACA N° 332 ALTOS RUC 20493440749 IQUITOS LORETO PERU | NONE PC | TO SUPPORT THE IMPLEMENTATION OF THE WILDLIFE MANAGEMENT IN LATIN AMERICA AND THE AMAZON CONFERENCE SERIES AND THE DEVELOPMENT OF A LATIN AMERICAN WILDLIFE SOCIETY. | 152,750. |
| FRIEDRICH-ALEXANDER-UNIVERSITY ERLANGEN-NUREMBERG SCHLOSSPLATZ 4 91054 ERLANGEN BAVARIA GERMANY | NONE 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. | 905,217. |
| FRIENDS OF THE OSA 1822 R ST NW 4TH FLOOR WASHINGTON, DC 20009 | NONE PC | IN SUPPORT OF THE EXTENSION OF THE CORCOVADO BIOLOGICAL CORRIDOR IN COSTA RICA'S OSA PENINSULA AND ASSOCIATED CONSERVATION RESEARCH AND TRAINING ACTIVITIES. | 1,200,000. |
| FUNDACAO AMAZONICA DA DEFESA DA BIOSFERA RUA DOS CRISANTEMOS 70 - CONJUNTO 69083-230 MANAUS AM BRAZIL | NONE PC | TO SUPPORT THE IMPLEMENTATION AND SUSTAINABLE FINANCE OF STATE-LEVEL PROTECTED AREAS IN AMAZONAS, BRAZIL, AND THE INDEPENDENT EVALUATION AND VALIDATION OF THE PROBUC COMMUNITY BASED PROTECTED AREA AND BIODIVERSITY MONITORING SYSTEM | 176,528. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| FUNDO BRASILEIRO PARA A BIODIVERSIDADE RIO DE JANEIRO RJ BRAZIL | NONE PC | TO DESIGN THE GOVERNANCE STRUCTURE OF PROPOSED PROTECTED AREA COMPENSATION FUNDS FOR THE STATES OF AMAZONAS AND RONDONIA, BRAZIL, AND TO ESTIMATE THE POTENTIAL CONTRIBUTION OF FEDERAL AND STATE ENVIRONMENTAL COMPENSATION MONIES TO THE COST OF IMPLEMENTING AND MANAGING IN PERPETUITY ALL PROTECTED AREAS IN THE AMAZON REGION PROTECTED AREAS PROGRAM. | 30,640. |
| FUNDO BRASILEIRO PARA A BIODIVERSIDADE RUA VOLUNTARIOS DA PATRIA 286 5 AN CEP: 22270-014 RIO DE JANEIRO RJ BRAZIL | NONE PC | TO SUPPORT THE DEVELOPMENT OF AMAZONIAN STATE ENVIRONMENTAL COMPENSATION FUNDS, AND TO RAISE PRIVATE DONOR FUNDS FOR PROTECTED AREAS IN THE BRAZILIAN AMAZON. | 350,000. |
| FUNDACION GAIA AMAZONAS CRA. 4 26B-31 BOGOTA D.C. COLOMBIA | NONE PC | TO IMPLEMENT THE FIRST CO-MANAGEMENT MODEL IN THE YAIGOJE-APAPORIS NATIONAL PARK/INDIGENOUS TERRITORY WITH THE COLOMBIA NATIONAL PARK SERVICE AND INDIGENOUS ORGANIZATIONS, SERVING AS A MODEL FOR OTHER PROTECTED AREAS AND AS THE BASIS FOR LAND USE ZONING OF 20 MILLION HECTARES IN THE AMAZON. | 1,043,340. |
| GEOS INSTITUTE 84 FOURTH STREET ASHLAND, OR 97520 | NONE PC | TO ASSESS THE POTENTIAL FOR A PILOT CARBON OFFSET TRANSACTION IN SOUTHEAST ALASKA | 45,068. |
| GREAT BEAR INITIATIVE SOCIETY 409 GRANVILLE STREET SUITE 1660 V6C 1T2 VANCOUVER BC CANADA | NONE NC | TO SUPPORT IMPLEMENTING LAND AND MARINE USE PLANS AND AGREEMENTS. | 157,236. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| GREAT BEAR INITIATIVE SOCIETY 409 GRANVILLE STREET SUITE 1660 V6C 1T2 VANCOUVER BC CANADA | NONE NC | IN SUPPORT OF PLANNING FOR A MARINE SPATIAL PLAN IMPLEMENTATION. | 192,234. |
| GREAT BEAR INITIATIVE SOCIETY 409 GRANVILLE STREET SUITE 1660 V6C 1T2 VANCOUVER BC CANADA | NONE NC | TO SUPPORT FIRST NATIONS LEADERSHIP AND COMMUNITY MARINE SPATIAL PLAN DEVELOPMENT AND IMPLEMENTATION. | 2,611,245. |
| GREAT LAND TRUST INC. 1007 W. 3RD AVE. SUITE 302 ANCHORAGE, AK 99501 | NONE PC | TO DEVELOP OUTREACH PROGRAMS AND GENERATE SUPPORT FOR SALMON HABITAT CONSERVATION IN THE MATANUSKA-SUSITNA BASIN | 149,988. |
| GREATER WASHINGTON EDUCATIONAL TELECOMMUNICATIONS 3939 CAMPBELL AVENUE ARLINGTON, VA 22206 | NONE PC | IN SUPPORT OF PBS NEWSHOUR FOR A SCIENCE-BASED PROGRAM THAT USES TRADITIONAL BROADCAST AND WEB-BASED MEDIA CONTENT TO INFORM AND EDUCATE THE PUBLIC OF THE CREATIVE AND INNOVATIVE CONTRIBUTIONS BEING MADE BY SCIENTISTS AND ENGINEERS. | 420,000. |
| GREEN FIRE PRODUCTIONS PO BOX 369 LA GRANDE, OR 97850 | NONE PC | TO INCREASE THE UNDERSTANDING OF AND SUPPORT FOR COASTAL MARINE SPATIAL 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. | 481,512. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D.)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| GREEN TECHNOLOGY LEADERSHIP GROUP 980 NINTH STREET SUITE 2000 SACRAMENTO, CA 95814-2739 | NONE NC | TO SUPPORT CONSERVATION AND REDUCE EMISSIONS WITHIN CALIFORNIA'S CAP AND TRADE PROGRAM. | 275,000. |
| GRIST MAGAZINE INC. 710 SECOND AVENUE SUITE 860 SEATTLE, WA 98104 | NONE PC | TO ENABLE THE FIELDS OF ENVIRONMENTAL MEDIA, NGOS AND FOUNDATIONS TO BE BETTER PREPARED TO ENGAGE WITH THE NEXT GENERATION. | 210,110. |
| GULF OF MAINE RESEARCH INSTITUTE 350 COMMERCIAL STREET PORTLAND, ME 04101 | NONE PC | IN SUPPORT OF WORK TO ADVANCE DURABLE GROUND FISH SECTORS IN NEW ENGLAND, INCREASE PROFITABILITY FOR FISHERMEN, AND PROVIDE OUTREACH AND EDUCATION TO THE REGION'S FISHING INDUSTRY, FISHERIES MANAGERS, AND POLICY LEADERS. | 719,219. |
| GULF OF MAINE RESEARCH INSTITUTE 350 COMMERCIAL STREET PORTLAND, ME 04101 | NONE PC | IN SUPPORT OF THE DEVELOPMENT OF MODELS OF PRODUCTIVE PUBLIC ENGAGEMENT IN SCIENCE, 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 RESOURCES AND ECOSYSTEMS. | 100,000. |
| HARTLEY BAY VILLAGE COUNCIL 445 HAYIMIISAXAA WAY VOV 1A0 HARTLEY BAY BC CANADA | NONE NC | IN SUPPORT OF SCIENTIFIC AND TECHNICAL ANALYSIS TO TEST IMPLEMENTATION OF THE GITGA'AT FIRST NATION MARINE SPATIAL PLAN. | 151,661. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D.)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| PRESIDENT AND FELLOWS OF HARVARD COLLEGE 20 OXFORD STREET CAMBRIDGE, MA 02138 | NONE PC | IN SUPPORT OF DEVELOPING NEW ANALYTICAL METHODS TO EXAMINE, AT AN UNPRECEDENTED LEVEL OF DETAIL, THE NATURAL STABLE ISOTOPE PATTERNS OF MICROBIAL PROTEINS. WHEN LINKED TO BACTERIAL, ARCHAEAL AND MICROEUKARYOTE DIVERSITY INFORMATION, THESE PATTERNS WILL ILLUMINATE MICROBIAL METABOLISMS AND FUNCTIONS UNABLE TO BE DETECTED PREVIOUSLY. | 231,552. |
| PRESIDENT AND FELLOWS OF HARVARD COLLEGE JEFFERSON 35317 OXFORD STREET CAMBRIDGE, MA 02138 | NONE PC | IN SUPPORT OF THE FIRST EXPERIMENTAL MEASUREMENTS OF QUANTUM ENTANGLEMENT IN MANY-BODY SYSTEMS, USING MANIPULATION OF ULTRACOLD ATOMS IN OPTICAL LATTICES. | 1,000,000. |
| PRESIDENT AND FELLOWS OF HARVARD COLLEGE HOLYOKE CENTER 1350 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138 | NONE PC | TO DEVELOP NEW MOLECULAR AND PHYSICAL TOOLS TO STUDY MEMBRANE VOLTAGE AND MEMBRANE TENSION IN BACTERIA AND PLANTS. | 1,200,000. |
| PRESIDENT AND FELLOWS OF HARVARD COLLEGE HOLYOKE CENTER 1350 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138 | NONE PC | IN SUPPORT OF ACHIEVING A DEEPER UNDERSTANDING OF THE LINKS BETWEEN ECOSYSTEM STRUCTURE, FUNCTION, AND LONG-TERM STABILITY BY USING ISOTOPE-ENABLED METHODS TO ILLUMINATE THE AVAILABILITY OF ENERGY AND NUTRIENTS TO MARINE MICROBES. | 455,772. |
| PROJECT HOPE - THE PEOPLE-TO-PEOPLE HEALTH FOUNDAT 7500 OLD GEORGETOWN ROAD SUITE 600 BETHESDA, MD 20814-6133 | NONE PC | TO SUPPORT HEALTH AFFAIRS IN THE PUBLICATION AND DISSEMINATION OF A THEMATIC ISSUE FEATURING PEER-REVIEWED PAPERS ON THE TOPIC OF BIG DATA IN HEALTH CARE. | 230,000. |
| HEALTH RESEARCH AND EDUCATIONAL TRUST 155 NORTH WACKER CHICAGO, IL 60606 | NONE SO I | TO SUPPORT A STUDY OF CURRENT ENGAGEMENT APPROACHES IN HOSPITALS IN ORDER TO ACCELERATE THE IMPLEMENTATION OF EFFECTIVE APPROACHES FOR PATIENT AND FAMILY ENGAGEMENT. | 251,994. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| HENRY M PAULSON JR INSTITUTE 401 N. MICHIGAN AVENUE SUITE 3100 CHICAGO, IL 60611 | NONE PC | TO DEVELOP AND DEPLOY A SUITE OF SUSTAINABILITY MEASURES FOCUSED ON NATURAL RESOURCE USE IN KEY CHINESE CITIES IN ORDER TO RAISE AWARENESS AND ULTIMATELY INFORM THE DEVELOPMENT OF NATIONAL SUSTAINABILITY STANDARDS. | 999,660. |
| HOWARD HUGHES MEDICAL INSTITUTE 19700 HELIX DRIVE ASHBURN, VA 20147 | NONE PC | IN SUPPORT OF A TWO YEAR PILOT PROJECT THAT WILL EXPAND THE NUMBER AND DIVERSITY OF BIOLOGISTS WHO HAVE ACCESS TO THE UNIQUE STATE-OF-THE-ART OPTICAL IMAGING MICROSCOPES THAT HAVE BEEN DEVELOPED AT JANELIA FARM YEARS BEFORE THEY ARE COMMERCIALY AVAILABLE. | 3,000,000. |
| IEPE - INSTITUTO DE PESQUISA E FORMACAO INDIGENA RUA PROFESSOR MONJARDINO 19 - VILA CEP 05625-160 SAO PAULO SP BRAZIL | NONE PC | FOR THE IMPLEMENTATION OF BIODIVERSITY CONSERVATION AND SUSTAINABLE RESOURCE USE ON TWO INDIGENOUS LANDS IN NORTHERN PARA, BRAZIL, IN ACCORDANCE WITH INTEGRATED, SCIENCE-BASED, ADAPTIVE TERRITORIAL MANAGEMENT PLANS, AND THE IMPLEMENTATION OF BRAZIL'S NATIONAL POLICY FOR TERRITORIAL ENVIRONMENTAL MANAGEMENT ON INDIGENOUS LANDS. | 500,000. |
| IDEO LLC 100 FOREST AVE. PALO ALTO, CA 94301 | NONE NC | IN SUPPORT OF FACILITATING THE DESIGN OF NEW ENVIRONMENTS FOR CONDUCTING MULTI-DISCIPLINARY, DATA-DRIVEN SCIENCE AT RESEARCH UNIVERSITIES. | 340,000. |
| IDEO LLC 100 FOREST AVE. PALO ALTO, CA 94301 | NONE NC | TO ENGAGE IN STAKEHOLDER INTERVIEWS AND PROTOTYPING TO DEVELOP DESIGN OPTIONS FOR DATA MANAGEMENT INFRASTRUCTURE FOR THE WEST COAST GROUND FISH FISHERY. | 260,971. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| INDIANA UNIVERSITY 1001 EAST THIRD STREET BLOOMINGTON, IN 47405-3700 | NONE PC | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF CRAIG PIKAARD. | 333,333. |
| INSTITUTE FOR THE FUTURE 124 UNIVERSITY AVENUE PALO ALTO, CA 94301 | NONE PC | TO HOLD A SERIES OF WORKSHOPS AND PRODUCE A VISUAL MAP TO EXPLORE THE FUTURE OF THE PHILANTHROPIC SECTOR. | 203,673. |
| INSTITUTO CENTRO DE VIDA RUA AMERICO SALGADO 1890 SANTA HE 78045-055 CUIABA MT BRAZIL | NONE PC | IN SUPPORT OF AN INTEGRATED APPROACH TO PROMOTE DEFORESTATION-FREE BEEF AND SOY VALUE CHAINS IN MATO GROSSO STATE. | 883,044. |
| INSTITUTO CENTRO DE VIDA RUA AMERICO SALGADO 1890 SANTA HE 78045-055 CUIABA MT BRAZIL | NONE PC | TO SUPPORT SIX MUNICIPALITIES IN NORTHERN MATO GROSSO STATE TO STRUCTURE LAND MANAGEMENT PROGRAMS, CONTROL DEFORESTATION, AND TO CREATE CONDITIONS FOR SUSTAINABLE LOCAL DEVELOPMENT. | 455,000. |
| INSTITUTO DE CONSERVACAO E DESENVOLVIMENTO SUSTENT RUA BARAO DE SOLIMOEIS 12 - PARQUE CEP 69058-250 FLORES -MANAUS AM BRAZIL | NONE PC | TO DEVELOP A PARTICIPATORY SOCIO-ENVIRONMENTAL AGENDA FOR THE STATE OF AMAZONAS THROUGH A COLLABORATIVE EFFORT TO BE DISCUSSED IN PUBLIC FORA WITH CIVIL SOCIETY PUBLIC AND PRIVATE STAKEHOLDERS. | 176,000. |
| INSTITUTO DE HIDROLOGIA METEOROLOGIA Y ESTUDIOS CARRERA 10 NO. 20-30 PBX(571)3527160 BOGOTA D.C. COLOMBIA | NONE NC | TO SUPPORT CONSOLIDATION OF THE NATIONAL FOREST AND CARBON MONITORING SYSTEM TO GENERATE TIMELY AND RELIABLE INFORMATION FOR POLICY DECISIONS AT THE NATIONAL AND SUB-NATIONAL LEVEL. | 1,399,715. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| INSTITUTO DE PESQUISA AMBIENTAL DA AMAZONIA AVENIDA NAZARE 669 66035-170 BELEM PARA BRAZIL | NONE PC | TO SUPPORT ANALYSES OF THE IMPACT OF STATE POLICIES TO REDUCE DEFORESTATION IN THE BRAZILIAN AMAZON, THE ESTABLISHMENT OF A STAKEHOLDER 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. | 1,314,034. |
| INSTITUTO DE PESQUISAS ECOLOGICAS ROD. DOM PEDRO I KM 47 47 - 12960-000 NAZARE PAULISTA SP BRAZIL | NONE NC | TO SUPPORT THE DEVELOPMENT AND IMPLEMENTATION OF A BRAZILIAN NATIONAL PROGRAM FOR BIODIVERSITY MONITORING IN PROTECTED AREAS. | 600,000. |
| INSTITUTO DE PESQUISAS ECOLOGICAS ROD. DOM PEDRO I KM 47 47 - 12960-000 NAZARE PAULISTA SP BRAZIL | NONE NC | TO SUPPORT INNOVATIVE APPROACHES TO PROTECTED AREA FUNDING AND CO-MANAGEMENT IN BRAZIL THROUGH TECHNICAL STUDIES AND PILOT PROJECTS IMPLEMENTED BY HIGH PERFORMING PROTECTED AREA MANAGERS. | 390,000. |
| INSTITUTO DEL BIEN COMUN AV. PETIT THOUARS 4381 MIRAFLORES 18 LIMA LIMA PERU | NONE PC | TO CONSOLIDATE THE PROTECTED AREAS AND 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. | 1,077,000. |
| INSTITUTO DO HOMEM E MEIO AMBIENTE DA AMAZONIA RUA DOMINGOS MARREIROS 2020 - BAIR 66060-160 BELEM PARA BRAZIL | NONE PC | TO ASSESS POTENTIAL POLICIES AND ENVIRONMENTAL TOOLS CREATED BY THE NATIONAL CLIMATE CHANGE POLICY AND NEW FOREST CODE TO BE INCORPORATED IN THE GREEN MUNICIPALITIES PROGRAM AIMED AT REDUCING DEFORESTATION IN PARA. | 110,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| INSTITUTO DO HOMEM E MEIO AMBIENTE DA AMAZONIA RUA DOMINGOS MARREIROS 2020 - BAIR 66060-160 BELEM PARA BRAZIL | NONE PC | TO MONITOR, ANALYZE, AND DISSEMINATE INFORMATION REGARDING DEFORESTATION AND FOREST DEGRADATION IN PROTECTED AREAS OF THE 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. | 459,305. |
| INSTITUTO INTERNACIONAL DE EDUCACAO DO BRASIL SHIS QI 05 BLOCO F SALA 101 CENTR 71606-900 BRASILIA DF BRAZIL | NONE PC | TO SUPPORT THE CONSOLIDATION OF PROTECTED AREA COUNCILS IN AMAZONAS STATE, BRAZIL, AND THEIR EFFECTIVE PARTICIPATION IN ONE ANNUAL PROTECTED AREA PLANNING CYCLE. | 308,000. |
| INSTITUTO INTERNACIONAL DE EDUCACAO DO BRASIL SHIS QI 05 BLOCO F SALA 101 CENTR 71606-900 BRASILIA DF BRAZIL | NONE PC | TO ENABLE EFFECTIVE CO-MANAGEMENT OF PROTECTED AREAS IN THE BR-319 FRONTIER ZONE BY CREATING LOCAL ASSOCIATIONS AND MANAGEMENT COUNCILS AND TRAINING THEIR MEMBERS, AND BY RESTRUCTURING TWO LOCAL ENVIRONMENTAL NON-GOVERNMENTAL ORGANIZATIONS. | 43,944. |
| INSTITUTO INTERNACIONAL DE EDUCACAO DO BRASIL SHIS QI 05 BLOCO F SALA 101 CENTR 71606-900 BRASILIA DF BRAZIL | NONE PC | IN SUPPORT OF THE DESIGN, DEVELOPMENT AND IMPLEMENTATION OF A PERMANENT TRAINING PROGRAM FOR GOVERNMENT AGENCY STAFF AND INDIGENOUS LEADERS IN THE SKILLS AND APPROACHES NECESSARY TO IMPLEMENT BRAZIL'S POLICY ON ENVIRONMENTAL AND TERRITORIAL MANAGEMENT ON INDIGENOUS LANDS. | 550,000. |
| INSTITUTO SOCIOAMBIENTAL AV. HIGIENOPOLIS 901 01238-001 SAO PAULO SP BRAZIL | NONE PC | IN SUPPORT OF INTERDISCIPLINARY ANALYSIS AND MAPPING OF PROTECTED AREA COVERAGE, DEFORESTATION, FOREST DEGRADATION, INFRASTRUCTURE DEVELOPMENT, AGRICULTURE AND OTHER LAND USE DYNAMICS IN THE AMAZON. | 1,116,991. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| INSTITUTO SOCIOAMBIENTAL AV. HIGIENOPOLIS 901 01238-001 SAO PAULO SP BRAZIL | NONE PC | IN SUPPORT OF THE IMPROVEMENT AND CONTINUED MAINTENANCE OF A PROTECTED AREA AND INDIGENOUS LAND MONITORING SYSTEM, THE REFINEMENT OF A PROTECTED AREA EFFECTIVENESS ASSESSMENT SYSTEM, AND CONSOLIDATION OF RESOURCE MANAGEMENT PLANS ON UPPER AND MIDDLE RIO NEGRO INDIGENOUS LANDS. | 1,010,122. |
| INTEGRATED CARE LEADERSHIP NETWORK 13100 SKYLINE BOULEVARD OAKLAND, CA 94619 | NONE PC | TO SUPPORT THE DEVELOPMENT AND IMPLEMENTATION OF 10 WORKSHOPS AIMED AT DEVELOPING THE QUALITY IMPROVEMENT AND LEADERSHIP SKILLS OF FRONTLINE HEALTH CARE PROVIDERS. | 225,100. |
| INTERNATIONAL CENTER FOR LIVING AQUATIC RESOURCES 11960 BAYAN LEPAS GPO 10670 JALAN BATU MAUNG PENANG MALAYSIA | NONE PC | TO SUPPORT TRANSITION TOWARDS SUSTAINABLE SHRIMP AQUACULTURE GROWTH IN INDONESIA. | 392,065. |
| INTERNATIONAL CONSERVATION CAUCUS FOUNDATION 25786 GEORGETOWN STATION WASHINGTON, DC 20027-8786 | NONE PC | TO SUPPORT THE OCEANS CAUCUS FOUNDATION TO HELP CREATE A BI-PARTISAN OCEANS CAUCUSES AND ASSOCIATED EDUCATIONAL ACTIVITIES. | 125,000. |
| INTERNATIONAL FOOD POLICY RESEARCH INSTITUTE 2033 K STREET NW WASHINGTON, DC 20006 | NONE PC | TO SUPPORT THE SIMULATION OF POTENTIAL ECONOMIC EFFECTS OF ALTERNATIVE SCENARIOS TO REDUCE HABITAT LOSS DRIVEN BY GLOBAL COMMODITY MARKETS IN BRAZIL AND ARGENTINA. | 300,000. |
| INTERNATIONAL SEAFOOD SUSTAINABILITY FOUNDATION | NONE | TO STRENGTHEN ISSF'S ABILITY TO INCREASE AND BETTER ENFORCE REGIONAL FISHERY MANAGEMENT ORGANIZATIONS (RFMO) REQUIREMENTS AROUND REFERENCE POINTS AND HARVEST CONTROL RULES (HCR), FISH AGGREGATING DEVICE (FAD) MANAGEMENT, DATA COLLECTION, AND MONITORING, CONTROL, AND | 900,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| 805 15TH STREET NW SUITE 650 WASHINGTON, DC 20005 | SO I | SURVEILLANCE (MCS). | |
| INTERNATIONAL UNION FOR CONSERVATION OF NATURE AND 28 RUE MAUVERNEY 1196 GLAND VAUD SWITZERLAND | NONE NC | TO RECOMMEND DURABLE AND EFFECTIVE MANAGEMENT PRACTICES FOR PROTECTED AREA SYSTEMS IN THE AMAZON BASED ON THE LESSONS LEARNED OVER THE LAST DECADE. | 531,224. |
| IPAM INTERNATIONAL PROGRAM 3180 18TH ST. STE. 205 SAN FRANCISCO, CA 94110 | NONE PC | IN SUPPORT OF LARGE-SCALE SOCIO-ECONOMIC TRANSITIONS TO LOW-DEFORESTATION, LOW-EMISSION SUSTAINABLE RURAL DEVELOPMENT THROUGH INSTITUTIONAL CAPACITY BUILDING. | 150,430. |
| ISLAND INSTITUTE PO BOX 648 ROCKLAND, ME 04841 | NONE PC | TO ADVANCE NEW ENGLAND FISHERIES MANAGEMENT AND REGIONAL OCEAN PLANNING THROUGH SUPPORTING ENGAGEMENT BOTH WITHIN LOCAL FISHING COMMUNITIES AND BETWEEN FISHERMEN AND OCEAN PLANNING STAKEHOLDERS. | 323,713. |
| J. CRAIG VENTER INSTITUTE INC. 5 RESEARCH PLACE ROCKVILLE, MD 20850 | NONE PC | IN SUPPORT OF COMPLETING THE INTEGRATION OF A NEW TOOL (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. | 187,000. |
| J. DAVID GLADSTONE INSTITUTES | NONE | IN SUPPORT OF THE DEVELOPMENT OF PREDICTIVE MODELS OF THE GLOBAL DISTRIBUTIONS OF MARINE MICROBES BASED ON FUNCTIONAL POTENTIAL AND PROTEIN EXPRESSION PATTERNS IN ADDITION TO THEIR TAXONOMY - AN ENVIRONMENTAL NICHE ATLAS - TO | 378,338. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| 1650 OWENS STREET SAN FRANCISCO, CA 94158-2261 | PC | DETERMINE THE BIOGEOGRAPHY OF MARINE MICROBES AND THEIR ROLES IN THE WORLD'S OCEANS. | |
| JOHNS HOPKINS UNIVERSITY ACCM 600 N. WOLFE STREET BLALOCK 1501 BALTIMORE, MD 21287 | NONE PC | TO SUPPORT A COMMERCIAL GRADE, OPEN SOURCE IT PLATFORM (OSITP) THAT WILL BE DESIGNED TO SUPPORT THE EXPECTATIONS OF THE JOHNS HOPKINS UNIVERSITY (JHU) EMERGE PROJECT AND FOR IMPLEMENTATION AT OTHER ICU DEMONSTRATION SITES. | 2,414,704. |
| JOHNS HOPKINS UNIVERSITY ACCM 600 N. WOLFE STREET BLALOCK 1501 BALTIMORE, MD 21287 | NONE PC | IN SUPPORT OF AN INTENSIVE CARE UNIT /ACUTE CARE MULTI-SITE DEMONSTRATION PROJECT. | 5,330,828. |
| JOHNS HOPKINS UNIVERSITY 3400 N. CHARLES STREET BALTIMORE, MD 21218 | NONE PC | TO SUPPORT DEVELOPMENT OF A HIGH-FIDELITY DATA-DRIVEN QUALITY IMPROVEMENT APPROACH THAT WILL USE 3-DIMENSIONAL (3D) SENSOR ARRAY AND INTERDISCIPLINARY EXPERTISE IN THE APPLICATION OF MACHINE LEARNING AND DATA-INTENSIVE SCIENCE TO MEASURE, ANALYZE, AND EVALUATE PATIENT CARE PROCESSES. | 700,000. |
| KAISER FOUNDATION HOSPITALS 1800 HARRISON ST. 17TH FLOOR OAKLAND, CA 94612 | NONE PC | 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. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| KAISER FOUNDATION HOSPITALS 1800 HARRISON ST. 17TH FLOOR OAKLAND, CA 94612 | NONE PC | TO SUPPORT THE PILOT OF AN EARLY WARNING SYSTEM FOR EARLY DETECTION OF IMPENDING PHYSIOLOGIC DETERIORATION (EDIP) OF THE HOSPITALIZED PATIENT. | 1,301,738. |
| KAISER FOUNDATION HOSPITALS 1800 HARRISON ST. 17TH FLOOR OAKLAND, CA 94612 | NONE PC | TO SUPPORT THE DEVELOPMENT OF A PREDICTIVE MODEL FOR HOSPITAL READMISSIONS. | 197,024. |
| KITASOO-XAIXAIS BAND COUNCIL GENERAL DELIVERY VOT 1L0 KLEMTU BC CANADA | NONE NC | IN SUPPORT OF TECHNICAL ANALYSIS AND YOUTH ENGAGEMENT TO IMPLEMENT THE KITASOO/XAI-XAIS FIRST NATION MARINE SPATIAL PLAN. | 104,790. |
| LDOS MEDIA LAB INC 1105 N. GARFIELD AVE. PASADENA, CA 91104 | NONE PC | 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. | 200,000. |
| LIFE SCIENCES RESEARCH FOUNDATION 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218 | NONE PC | IN SUPPORT OF PRESTIGIOUS THREE-YEAR POST-DOCTORAL FELLOWSHIPS FOR FIVE TOP RESEARCHERS IN NON-BIOMEDICAL BIOLOGICAL SCIENCE DISCIPLINES TYPICALLY UNDERFUNDED BY OTHER SOURCES. | 305,000. |
| LIFE SCIENCES RESEARCH FOUNDATION | NONE | 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. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218 | PC | THE FELLOWSHIPS WILL LAST THREE YEARS. | |
| LIVING OCEANS SOCIETY 207 W. HASTINGS ST. SUITE 1405 V6B 1H7 VANCOUVER BC CANADA | NONE PC | TO PROVIDE TECHNICAL SUPPORT FOR MARINE SPATIAL PLANNING (MSP) AND IMPLEMENTATION. | 332,935. |
| MANTA CONSULTING INC 316 MID VALLEY CTR #190 CARMEL, CA 93923 | NONE NC | TO SUPPORT ENTREPRENEURS IN THE SEAFOOD SECTOR THROUGH A COMPETITION CALLED FISH 2.0. | 11,000. |
| MARINE AFFAIRS RESEARCH AND EDUCATION 20227 NE 163RD ST. WOODINVILLE, WA 98077 | NONE PC | TO SUSTAIN AND EXPAND A COMMUNITY OF PRACTICE FOR OCEAN PLANNING PROFESSIONALS. | 159,438. |
| MARINE BIOLOGICAL LABORATORY 7 MBL STREET WOODS HOLE, MA 02543 | NONE PC | 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. | 754,812. |
| PARTNERS HEALTHCARE SYSTEM INC 55 FRUIT STREET BOSTON, MA 02114 | NONE PC | TO SUPPORT THE EVALUATION OF THE IMPACT OF AN ENHANCED INFORMATION TECHNOLOGY TOOL ON THE TIMELY AND RELIABLE DELIVERY OF PATIENT DECISION AIDS, AND TRACKING THE IMPACT OF THE IMPLEMENTATION ON THE QUALITY OF DECISIONS, UTILIZATION AND THE QUALITY OF CARE. | 399,321. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D.)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139 | NONE PC | IN SUPPORT OF THE MATERIAL SYNTHESIS LABORATORY OF DR. JOE CHECKELSKY WHICH WILL TARGET THE SYNTHESIS, DISCOVERY, DEVELOPMENT, AND CONTROL OF EMERGENT ELECTRONIC MATERIALS IN BOTH SINGLE-CRYSTAL AND THIN-FILM FORMS. | 1,500,000. |
| MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139 | NONE PC | 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 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. | 300,000. |
| MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVE. NE18-901 CAMBRIDGE, MA 02139 | NONE PC | IN SUPPORT OF LAYING THE GROUNDWORK FOR ESTABLISHING AN ECOLOGICAL FRAMEWORK FOR HOW MICROENVIRONMENTAL CONDITIONS AFFECT MICROBIAL FITNESS AND MARINE BIOGEOCHEMISTRY. | 413,740. |
| MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVE. NE18-901 CAMBRIDGE, MA 02139 | NONE PC | IN SUPPORT OF A NEXT-GENERATION, OPEN-SOURCE MODEL OF MICROBIAL COMMUNITIES THAT ADDRESSES MOLECULAR AND ELEMENTAL COMPOSITION, BIOGEOCHEMICAL FUNCTION, AND INTERACTIONS AMONG ORGANISMS IN THE WATER COLUMN. | 328,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| MAX PLANCK SOCIETY CELSIUSSTRASSE 1 D-28359 BREMEN BREMEN GERMANY | NONE PC | IN SUPPORT OF OBTAINING A DEEPER UNDERSTANDING OF THE FUNCTION AND METABOLISM OF THE WIDE ARRAY OF MICROBES THAT DRIVE CHEMOSYNTHETIC PRIMARY PRODUCTION IN MARINE ENVIRONMENTS THROUGH THEIR SYMBIOSES WITH MARINE INVERTEBRATES. | 415,146. |
| ROYAL INSTITUTION FOR THE ADVANCEMENT OF LEARNING 845 SHERBROOKE ST. W H3A 0G5 MONTREAL QC CANADA | NONE PC | TO SUPPORT A COORDINATED PROGRAM BETWEEN THE CALIFORNIA INSTITUTE OF TECHNOLOGY AND MCGILL UNIVERSITY TO DEVELOP A FLIGHT READY HOLOGRAPHIC MICROSCOPE DESIGNED TO DETECT LIFE ON OTHER WORLDS (MICROBIAL MOTILITY AND DIRECTED MOVEMENT (TAXIS) AND IMAGE MICROBES IN EXTREME ENVIRONMENTS ON EARTH. | 254,495. |
| MERIDIAN INSTITUTE PO BOX 1829 105 VILLAGE PLACE DILLON, CO 80435 | NONE PC | 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. |
| BOARD OF TRUSTEES OF MICHIGAN STATE UNIVERSITY MICHIGAN STATE UNIVERSITY PLANT BIOLOGY BUILDING EAST LANSING, MI 48824-1312 | NONE PC | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF SHENG-YANG HE. | 333,333. |
| MILLS-PENINSULA HOSPITAL FOUNDATION 1501 TROUSDALE DRIVE BURLINGAME, CA 94010 | NONE SO I | TO IMPLEMENT AND EVALUATE A TRANSITIONAL CARE PROGRAM, IN PARTNERSHIP WITH PALO ALTO 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. | 250,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| MINISTERIO DEL AMBIENTE REPUBLICA DEL PERU AV. JAVIER PRADO OESTE 1440 SAN IS LIMA LIMA PERU | NONE NC | IN SUPPORT OF THE DEVELOPMENT OF THE 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. | 244,877. |
| MONTEREY BAY AQUARIUM RESEARCH INSTITUTE 7700 SANDHOLDT ROAD MOSS LANDING, CA 95039-9644 | NONE POF | TO SUPPORT MICROFLUIDIC CHIP TECHNOLOGIES TO ENHANCE ENVIRONMENTAL MONITORING. | 790,000. |
| MONTEREY BAY AQUARIUM RESEARCH INSTITUTE 7700 SANDHOLDT ROAD MOSS LANDING, CA 95039-9644 | NONE POF | IN SUPPORT OF LABORATORY AND FIELD-BASED RESEARCH TO FURTHER THE UNDERSTANDING OF PHYTOPLANKTON GENOMICS, PHYSIOLOGY AND POPULATION DYNAMICS, INTERACTIONS WITH OTHER MARINE MICROBES, AND HOW PHYTOPLANKTON UPTAKE OF CO2 WILL TRANSITION UNDER NATURAL AND HUMAN-INDUCED PERTURBATIONS. | 167,204. |
| MONTEREY BAY AQUARIUM RESEARCH INSTITUTE 7700 SANDHOLDT ROAD MOSS LANDING, CA 95039-9644 | NONE POF | IN SUPPORT OF ENHANCING THE USE OF ENVIRONMENTAL SAMPLE PROCESSORS BY PROVIDING EQUIPMENT AND DEPLOYMENT SUPPORT FOR NOVEL INSTRUMENTATION NOT WIDELY AVAILABLE. | 524,025. |
| MOSAIC EVENT MANAGEMENT INC. 67 HAIGHT ST. | NONE | TO SUPPORT THE PLANNING AND EXECUTION OF THE 2013 BETTY IRENE MOORE SPEAKER SERIES. | 74,482. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| SAN FRANCISCO, CA 94102 | NC | | |
| MRAG AMERICAS INC. 10051 5TH ST. N SUITE 105 ST. PETERSBURG, FL 33702 | NONE NC | TO SUPPORT A PERFORMANCE EVALUATION OF NEW ENGLAND AND PACIFIC GROUND FISH CATCH SHARES. | 579,487. |
| NANWAKOLAS COUNCIL 1441 16TH AVE V9W 2E4 CAMPBELL RIVER BC CANADA | NONE NC | TO SUPPORT FIRST NATIONS LEADERSHIP AND COMMUNITY MARINE SPATIAL PLAN DEVELOPMENT AND IMPLEMENTATION. | 445,831. |
| NANWAKOLAS COUNCIL 1441 16TH AVE V9W 2E4 CAMPBELL RIVER BC CANADA | NONE NC | IN SUPPORT OF PLANNING FOR A MARINE SPATIAL PLAN IMPLEMENTATION. | 113,603. |
| NATIONAL ACADEMY OF SCIENCES 500 5TH STREET NW KECK-511 WASHINGTON, DC 20001 | NONE PC | TO SUPPORT THE DEVELOPMENT AND REVIEW OF MATERIALS THAT ADDRESS THE ROLE OF SCIENCE IN POLICY AND DECISION MAKING AND THAT SUPPORT EFFORTS TO ENGAGE POLICY MAKERS AND THE PUBLIC IN SCIENCE. | 485,000. |
| NATIONAL AERONAUTICS AND SPACE ADMINISTRATION BUILDING 1111 C ROAD STENNIS SPACE CENTER, MS 39529 | NONE PC | IN SUPPORT OF APPLYING A HIGH POWER COMPUTATIONAL APPROACH TO MODELING OCEAN ECOSYSTEMS TO GENERATE AND TEST HYPOTHESES ABOUT THE RELATIONSHIPS BETWEEN MICROBIAL FUNCTIONING AND NUTRIENT CYCLING. | 214,929. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D.)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| NATIONAL AQUARIUM IN BALTIMORE INC. 501 E. PRATT STREET BALTIMORE, MD 21202 | NONE PC | TO ADVANCE BEST PRACTICES FOR ADDRESSING UNCERTAINTY AND NATURAL VARIABILITY IN STOCK ASSESSMENTS, THROUGH ENGAGING A PANEL OF EXPERTS AND CONDUCTING A SERIES OF CASE STUDIES. | 161,375. |
| NATIONAL AUDUBON SOCIETY INC 715 L STREET SUITE 200 ANCHORAGE, AK 99501 | NONE PC | TO ADVANCE THE CONSERVATION OF WILD SALMON ECOSYSTEMS IN SOUTHEAST ALASKA. | 187,553. |
| NATIONAL COMMITTEE FOR QUALITY ASSURANCE 1100 13TH ST NW STE 1000 WASHINGTON D.C., DC 20005 | NONE PC | TO DEVELOP AN INNOVATIVE STRATEGY TO RAPIDLY ADVANCE PATIENT AND FAMILY ENGAGEMENT BY LEVERAGING NEW HEALTH INFORMATION TECHNOLOGIES. | 241,054. |
| NATIONAL FISH AND WILDLIFE FOUNDATION 1133 FIFTEENTH STREET NW SUITE 1100 WASHINGTON, DC 20005 | NONE PC | IN SUPPORT OF THE FISHERIES INNOVATION FUND'S GRANTMAKING FOR NEW TOOLS AND TECHNOLOGIES THAT WILL IMPROVE FISHERIES SCIENCE AND MANAGEMENT. | 665,797. |
| NATIONAL WILDLIFE FEDERATION 11100 WILDLIFE CENTER DRIVE RESTON, VA 20190 | NONE PC | IN SUPPORT OF IMPLEMENTING ACTION ON CONSUMERS GOODS FORUM MEMBERS' COMMITMENTS TO SOURCING ZERO-DEFORESTATION BEEF FROM THE AMAZON BY 2020, COORDINATING RELATED AFFILIATE GROUPS, AND FACILITATING THE SHARING OF LESSONS LEARNED. | 290,000. |
| NATIVE AMERICAN RIGHTS FUND 1506 BROADWAY BOULDER, CO 80302 | NONE PC | TO SUPPORT THE EFFORTS OF THE UNITED TRIBES OF BRISTOL BAY IN CONSERVING THE FISH AND WILDLIFE HABITAT ON WHICH THEIR TRADITIONAL WAY OF LIFE DEPENDS. | 588,369. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| NATURAL RESOURCES DEFENSE COUNCIL INC. 40 WEST 20TH STREET NEW YORK, NY 10011 | NONE PC | IN SUPPORT OF LOCAL, REGIONAL, AND NATIONAL EFFORTS TO INTEGRATE ECOSYSTEM-BASED MANAGEMENT PRINCIPLES INTO OCEAN PLANNING AND DEVELOPMENT. | 417,863. |
| NATURE AND CULTURE INTERNATIONAL 1400 MAIDEN LANE DEL MAR, CA 92014 | NONE PC | TO CONSOLIDATE THE REGIONAL PROTECTED AREAS SYSTEM IN LORETO, PERU (PROCREL) BY INTEGRATING LANDSCAPE-LEVEL MANAGEMENT OF NATURAL RESOURCES AND SUSTAINABLE ECONOMIC ACTIVITIES FOR LOCAL COMMUNITIES. | 1,362,677. |
| NET IMPACT 150 SPEAR ST. SUITE 500 SAN FRANCISCO, CA 94105 | NONE PC | TO FUND ELEMENTS OF THE NET IMPACT ENVIRONMENTAL CAREERS INITIATIVE, INSPIRING AND INFORMING THE NEXT GENERATION OF BUSINESS LEADERS TO CONNECT ENVIRONMENTAL CONSERVATION WITH THEIR WORK. | 83,236. |
| NEW VENTURE FUND 1201 CONNECTICUT AVE NW SUITE 300 WASHINGTON, DC 20036 | NONE PC | TO INCREASE FEDERAL ADMINISTRATIVE SUPPORT FOR PROTECTING WILD SALMON SYSTEMS IN BRISTOL BAY. | 1,595,798. |
| NEW VENTURE FUND 1201 CONNECTICUT AVE NW SUITE 300 WASHINGTON, DC 20036 | NONE PC | TO PRODUCE THE TIDE REPORT, A WEEKLY OCEAN NEWS UPDATE, AND TRACK OCEAN ISSUES THROUGH SOCIAL MEDIA. | 311,125. |
| NEW VENTURE FUND 1201 CONNECTICUT AVE NW SUITE 300 WASHINGTON, DC 20036 | NONE PC | TO SUPPORT THE DEVELOPMENT OF A PLAN AND UP TO THREE PROTOTYPE PROJECTS TO ACHIEVE SUSTAINABLE MANAGEMENT OF HALF THE OVERFISHED FISHERIES, IN COUNTRIES WHERE MULTI-LATERAL DEVELOPMENT BANKS LEND, IN 10 YEARS. | 650,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D.)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| NEW VENTURE FUND 1201 CONNECTICUT AVE NW SUITE 300 WASHINGTON, DC 20036 | NONE PC | TO FACILITATE MANAGEMENT OF PROJECT FUNDING FOR THE SCIENCE PHILANTHROPY ALLIANCE'S YEAR 1 ACTIVITIES. | 275,000. |
| NEW VENTURE FUND 1201 CONNECTICUT AVE NW SUITE 300 WASHINGTON, DC 20036 | NONE PC | IN SUPPORT OF CRITICAL SHORT TERM COMMUNICATIONS ACTIVITIES FOR THE DEVELOPMENT OF THE 50 IN 10 INITIATIVE, AN EFFORT TO RESTORE 50% OF THE WORLD'S WILD FISH IN 10 YEARS. | 75,600. |
| NEW VENTURE FUND 1201 CONNECTICUT AVE NW SUITE 300 WASHINGTON, DC 20036 | NONE PC | TO INFORM FUNDERS AND INTERESTED STAKEHOLDERS ON NEEDS AND OPPORTUNITIES FOR NEW ENGLAND GROUND FISH AND MONKFISH FISHERIES FINANCING TO ENHANCE DURABILITY OF SUSTAINABLE MANAGEMENT. | 250,705. |
| NEW VENTURE FUND 1201 CONNECTICUT AVE NW SUITE 300 WASHINGTON, DC 20036 | NONE PC | TO SUPPORT A FUND AIMED AT ENHANCING THE IMPACT AND FINANCIAL RESILIENCE OF NORTH PACIFIC WILD SALMON CONSERVATION ORGANIZATIONS THROUGH USE OF NEW TOOLS TO DIVERSIFY THEIR SUPPORTER BASE. | 856,000. |
| NEW YORK BOTANICAL GARDEN 2900 SOUTHERN BOULEVARD BRONX, NY 10458 | NONE PC | TO STANDARDIZE TRAINING AND CERTIFICATION IN TREE IDENTIFICATION FOR MASTER WOODSMEN IN THE BRAZILIAN AMAZON, AND IMPLEMENT QUALITY CONTROL PROTOCOLS FOR FOREST INVENTORIES IN PARTNERSHIP WITH THE BRAZILIAN FOREST SERVICE. | 400,000. |
| NEW YORK UNIVERSITY | NONE | IN SUPPORT OF THE DEVELOPMENT OF FULLY CONTROLLABLE EXPERIMENTAL SYSTEMS OF SELF-PROPELLED INTERACTING PARTICLES, EXHIBITING COMPLEX COOPERATIVE PHENOMENA SUCH AS SELF-ORGANIZATION, PATTERN FORMATION, AND SELF-REPLICATION, WHICH ARE RELEVANT TO BASIC NON-EQUILIBRIUM PHYSICS OF SOFT MATTER, AS WELL AS UNDERSTANDING THE PHYSICAL PRINCIPLES THAT | 800,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| 4 WASHINGTON PLACE NEW YORK, NY 10003 | PC | UNDERLIE THE BEHAVIOR OF BIOLOGICAL SYSTEMS. | |
| NEW YORK UNIVERSITY 665 BROADWAY SUITE 801 NEW YORK, NY 10012 | NONE PC | IN SUPPORT OF DEVELOPING THE CORE DESIGN AND INITIAL IMPLEMENTATION PLAN FOR A NEW KIND OF DATA SCIENCE ENVIRONMENT AT NEW YORK UNIVERSITY. | 150,000. |
| NEW YORK UNIVERSITY 665 BROADWAY SUITE 801 NEW YORK, NY 10012 | NONE PC | TO SUPPORT DATA SCIENTISTS IN PURSUIT OF SCIENTIFIC RESEARCH ACROSS THE LIFE, PHYSICAL AND SOCIAL SCIENCES AS WELL AS EXPERIMENTATION TO IDENTIFY THE BEST METHODOLOGIES TO IMPROVE DATA SCIENCE PRACTICE WITHIN ACADEMIA. | 2,000,000. |
| NORTHWEST INSTITUTE FOR BIOREGIONAL RESEARCH SOCIE BOX 2781 V0J2N0 SMITHERS BC CANADA | NONE PC | TO HELP ENSURE THAT ENVIRONMENTAL ASSESSMENTS PROCESSES FOR MAJOR ENERGY DEVELOPMENT PROJECTS IN THE SKEENA WATERSHED GIVE COMPREHENSIVE CONSIDERATION TO CUMULATIVE IMPACTS ON WILD SALMON HABITAT. | 164,420. |
| NUNAMTA AULUKESTAI PO BOX 735 DILLINGHAM, AK 99576 | NONE PC | TO INCREASE LOCAL AND REGIONAL SUPPORT FOR PROTECTION OF BRISTOL BAY WATERSHEDS. | 186,202. |
| OCEAN CONSERVANCY INC. 1300 19TH ST. NW 8TH FLOOR WASHINGTON, DC 20036 | NONE PC | TO ADVANCE THE USE OF COASTAL AND MARINE SPATIAL PLANNING IN THE UNITED STATES. | 1,253,336. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| OCEAN CONSERVANCY INC. 1300 19TH ST. NW 8TH FLOOR WASHINGTON, DC 20036 | NONE PC | IN SUPPORT OF THE DEVELOPMENT OF COASTAL AND MARINE SPATIAL PLANNING IN THE UNITED STATES. | 614,583. |
| OREGON HEALTH & SCIENCE UNIVERSITY 3181 S.W. SAM JACKSON PARK RD. PORTLAND, OR 97239-3098 | NONE PC | TO SUPPORT AN ENHANCED MODEL FOR DELIVERING BETTER PRIMARY CARE TO 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. | 349,089. |
| PACIFIC ENVIRONMENT AND RESOURCES CENTER 251 KEARNY STREET SUITE 201 SAN FRANCISCO, CA 94108-4530 | NONE PC | IN SUPPORT OF GRASSROOTS EFFORTS TO PROTECT WILD SALMON AND SALMON HABITAT IN KAMCHATKA, RUSSIA. | 396,016. |
| PACIFIC SALMON FOUNDATION #300 - 1682 WEST 7TH AVENUE V6J 4S6 VANCOUVER BC CANADA | NONE PC | FOR ENHANCEMENT OF THE SCIENTIFIC BASELINE INFORMATION AVAILABLE TO SKEENA WATERSHED STAKEHOLDERS IN DEVELOPING RECOMMENDATIONS FOR IMPLEMENTATION OF THE HARVEST REFORM PROVISIONS IN CANADA'S NEW WILD SALMON POLICY. | 83,989. |
| PACIFIC SALMON FOUNDATION #300 - 1682 WEST 7TH AVENUE V6J 4S6 VANCOUVER BC CANADA | NONE PC | TO SUPPORT INCREASED COORDINATION OF THE COMMERCIAL FISHING INDUSTRY, CONSERVATION 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 REFINEMENTS TO THE OVERALL APPROACH TO THE CERTIFICATION OF ANADROMOUS FISHERIES. | 159,931. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| PACIFIC SALMON FOUNDATION #300 - 1682 WEST 7TH AVENUE V6J 4S6 VANCOUVER BC CANADA | NONE PC | TO SUPPORT EFFECTIVE WILD SALMON MANAGEMENT IN THE SKEENA WATERSHED THROUGH INCREASED KNOWLEDGE OF DISTINCT SALMON POPULATIONS AND THEIR HABITATS. | 583,579. |
| DALLAS COUNTY HOSPITAL DISTRICT 5201 HARRY HINES BLVD. DALLAS, TX 75235 | NONE PC | TO DEVELOP A FRAMEWORK AND ACTION PLAN FOR ADVANCING THE USE OF PREDICTIVE ANALYTICS TO IMPROVE PATIENT OUTCOMES AND REDUCE COST. | 152,000. |
| PARQUES NACIONALES NATURALES DE COLOMBIA CRA. 10 NO. 20 - 30 BOGOTA DC COLOMBIA | NONE NC | TO SUPPORT THE IMPLEMENTATION OF SUSTAINABLE FINANCE MECHANISMS TO CONSERVE THE AMAZON PROTECTED AREAS SYSTEM AND THE SUSTAINABLE DEVELOPMENT OF THE COLOMBIAN AMAZON. | 400,000. |
| PARQUES NACIONALES NATURALES DE COLOMBIA CRA. 10 NO. 20 - 30 BOGOTA DC COLOMBIA | NONE NC | IN SUPPORT OF AN INTEGRATED INFORMATION SYSTEM FOR IMPROVING SYSTEM-LEVEL MANAGEMENT OF COLOMBIA'S PROTECTED AREAS, PARTICULARLY IN THE AMAZON REGION. | 540,675. |
| PATRIMONIO NATURAL FONDO PARA LA BIODIVERSIDAD Y A CALLE 72 NO. 12-65 PISO 6 BOGOTA DC COLOMBIA | NONE PC | TO CONSOLIDATE THE NATIONAL PARK SYSTEM AND CREATE INNOVATIVE MANAGEMENT MODELS IN FOUR NATIONAL PARKS AND THEIR BUFFER ZONES IN THE COLOMBIAN AMAZON. | 282,514. |
| PENINSULA OPEN SPACE TRUST | NONE | TO SUPPORT THE ACQUISITION OF THE 896-ACRE ENG PROPERTY IN SAN MATEO COUNTY, WHICH LIES ADJACENT TO OTHER PROTECTED AREAS THAT WHEN COMBINED WILL RESULT IN AN APPROXIMATELY 1,100-ACRE ADDITION TO THE GOLDEN GATE NATIONAL RECREATION AREA'S RANCHO | 180,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| 222 HIGH STREET PALO ALTO, CA 94301 COLOMBIA | PC | CORRAL DE TIERRA AREA. | |
| PEW CHARITABLE TRUSTS 1200 18TH ST. NW 5TH FLOOR WASHINGTON, DC 20036-2506 | NONE PC | TO SUPPORT THE DIRECT ENGAGEMENT AND PARTICIPATION OF FIRST NATIONS COMMUNITIES IN KEY DECISIONS THAT ADVANCE MORE RESPONSIBLE APPROACHES TO MINERAL EXPLORATION AND DEVELOPMENT THAT PROTECT FRESHWATER HABITAT VALUES OF BRITISH COLUMBIA'S WILD SALMON WATERSHEDS. | 500,000. |
| PROFOREST AC EQS 104/304 CAIXA POSTAL 70343-970 BRASILIA DF BRAZIL | NONE PC | TO IMPROVE THE GOVERNANCE AND DEFINE THE STRATEGIC VISION FOR THE BRAZILIAN ROUNDTABLE OF SUSTAINABLE LIVESTOCK (GTPS) IN ORDER TO STRENGTHEN ITS EFFECTIVENESS IN ADVANCING THE SUSTAINABILITY OF THE CATTLE VALUE CHAIN IN BRAZIL. | 300,500. |
| QUEENSLAND UNIVERSITY OF TECHNOLOGY G301 2 GEORGE STREET 4000 BRISBANE QLD AUSTRALIA | NONE PC | FOR ARCHITECTURAL ENHANCEMENTS TO THE LENS, A PUBLIC INFORMATICS PLATFORM THAT ENABLES SEARCHING OF THE WORLD'S PATENT LITERATURE. FUNDING WILL BE USED TO ENABLE LINKAGE OF THE 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. | 47,800. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 1111 FRANKLIN ST. 9TH FLOOR OAKLAND, CA 94607-5200 | NONE PC | TO PROVIDE SUPPORT FOR THE THIRTY METER TELESCOPE THROUGH THE COMPLETION OF THE EARLY CONSTRUCTION PHASE AND INTO THE INITIAL START OF ON-SITE CONSTRUCTION ON MAUNA KEA. | 5,000,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| REGENTS OF THE UNIVERSITY OF CALIFORNIA 1101 VALLEY LIFE SCIENCES BUILDING #4780 BERKELEY, CA 94720-4780 | NONE PC | IN SUPPORT OF THE DEVELOPMENT AND DISSEMINATION OF A HIGH-QUALITY, HIGH-PROFILE, WEB-BASED 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. | 354,300. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 1156 HIGH STREET SANTA CRUZ, CA 95064 | NONE PC | IN SUPPORT OF THE UNIVERSITY OF CALIFORNIA, SANTA CRUZ TO DEVELOP NEW METHODS TO EXPAND THE USE OF ANCIENT DNA FOR RESEARCH THAT WILL ENHANCE OUR UNDERSTANDING OF THE EVOLUTIONARY RELATIONSHIPS BETWEEN EXTINCT AND SURVIVING TAXA. | 800,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 307 MCCONE HALL BERKELEY, CA 94720-4767 | NONE PC | THE UNIVERSITY OF CALIFORNIA, BERKELEY, IN 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 CREATE THE FIRST SYSTEM TO PRODUCE REAL-TIME GPS 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. | 1,045,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| REGENTS OF THE UNIVERSITY OF CALIFORNIA 366 LECONTE HALL MC 7300 BERKELEY, CA 94720 | NONE PC | TO SUPPORT THE ACQUISITION OF FIRST-OF-A-KIND OPTICAL INSTRUMENTS (WIDE FIELD OPTICS AND MASSIVELY PARALLEL SPECTROGRAPHS) TO MEASURE DARK ENERGY AND ITS EFFECTS ON THE UNIVERSE'S EXPANSION USING THE RECENTLY PROVEN TECHNIQUE OF BARYON ACOUSTIC OSCILLATIONS. | 800,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 111 KOSHLAND HALL BERKELEY, CA 94720-3102 | NONE PC | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF KRISHNA NIYOGI. | 333,333. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 1 CENTENNIAL DRIVE BERKELEY, CA 94720-5200 | NONE PC | IN SUPPORT OF A COORDINATED EFFORT BY BAY AREA SCIENCE AND TECHNOLOGY MUSEUMS TO PROVIDE HIGH-QUALITY SCIENCE PROFESSIONAL DEVELOPMENT TO AREA ELEMENTARY TEACHERS. | 496,981. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 1 CENTENNIAL DRIVE BERKELEY, CA 94720-5200 | NONE PC | IN SUPPORT OF IMPROVED ORGANIZATIONAL EFFECTIVENESS THROUGH ENHANCED FUNDRAISING CAPACITY. | 150,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 417-L UNIVERSITY HALL #7360 BERKELEY, CA 94720-7360 | NONE PC | IN SUPPORT OF A WHITE PAPER ON ASSESSING THE BUSINESS CASE FOR ACCOUNTABLE CARE ORGANIZATION INVOLVEMENT IN PATIENT ACTIVATION AND ENGAGEMENT. | 169,554. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 111 KOSHLAND HALL BERKELEY, CA 94720-3102 | NONE PC | IN SUPPORT OF A COLLABORATION AMONG THE UNIVERSITY OF CALIFORNIA, BERKELEY, IMPERIAL COLLEGE 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. | 1,800,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| REGENTS OF THE UNIVERSITY OF CALIFORNIA 111 KOSHLAND HALL BERKELEY, CA 94720-3102 | NONE PC | IN SUPPORT OF DEVELOPING THE CORE DESIGN AND INITIAL IMPLEMENTATION PLAN FOR A NEW KIND OF DATA SCIENCE ENVIRONMENT AT UNIVERSITY OF CALIFORNIA, BERKELEY. | 120,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 111 KOSHLAND HALL BERKELEY, CA 94720-3102 | NONE PC | TO SUPPORT DATA SCIENTISTS IN PURSUIT OF SCIENTIFIC RESEARCH ACROSS THE LIFE, PHYSICAL AND SOCIAL SCIENCES AS WELL AS EXPERIMENTATION TO IDENTIFY THE BEST METHODOLOGIES TO IMPROVE DATA SCIENCE PRACTICE WITHIN ACADEMIA. | 2,000,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 1 SHIELDS AVENUE DAVIS, CA 95616 | NONE PC | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF JORGE DUBCOVSKY. | 333,333. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 1850 RESEARCH PARK DRIVE DAVIS, CA 95618 | NONE PC | 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. | 15,948,608. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 2315 STOCKTON BLVD ROOM 4308 SACRAMENTO, CA 95817 | NONE PC | TO SUPPORT THE DESIGN AND IMPLEMENTATION OF A HOSPITAL-WIDE PROGRAM TO REDUCE CLOSTRIDIUM DIFFICILE TRANSMISSION, INCIDENCE AND MORTALITY; AND REDUCE THE INCIDENCE OF PREVENTABLE HOSPITAL-ACQUIRED VENOUS THROMBOEMBOLISM, THROUGH THE IMPLEMENTATION OF EVIDENCE-BASED PRACTICES. | 2,430,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| REGENTS OF THE UNIVERSITY OF CALIFORNIA 2315 STOCKTON BLVD ROOM 4308 SACRAMENTO, CA 95817 | NONE PC | TO SUPPORT THE MEDICAL CENTER TO ACHIEVE MAGNET DESIGNATION BY DECEMBER 31, 2013. | 150,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 1850 RESEARCH PARK DRIVE SUITE 300 DAVIS, CA 95618-6153 | NONE PC | IN SUPPORT OF THE UNIVERSITY OF CALIFORNIA, DAVIS TO DEVELOP THREE DIMENSIONAL (3D) NANOPRINTING FOR STUDYING CELL FUNCTION AND SIGNALING. | 699,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 3200 CROUL HALL IRVINE, CA 92697-3100 | NONE PC | IN SUPPORT OF DEVELOPMENT OF A SYSTEM FOR FORECASTING THE FIRE SEASON SEVERITY AND DROUGHTS IN SEVERAL TROPICAL FOREST AND SAVANNA REGIONS, BASED ON SATELLITE MEASUREMENTS AND COMPUTER MODELING. | 475,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 430 PORTOLA PLAZA BOX 951547 LOS ANGELES, CA 90095 | NONE PC | TO PROVIDE FOR THE DESIGN AND CONSTRUCTION OF A HIGH PERFORMANCE IMAGING ACQUISITION CAMERA FOR THE OH SUPPRESSING INFRARED IMAGING SPECTROGRAPH, OSIRIS, A NEAR-INFRARED INSTRUMENT OPERATING ON THE KECK-I TELESCOPE. | 679,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 2150 BATCHELOR HALL RIVERSIDE, CA 92521 | NONE PC | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF XUEMEI CHEN. | 333,333. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 9500 GILMAN DRIVE MC 0436 LA JOLLA, CA 92093-0436 | NONE PC | IN SUPPORT OF ADVANCEMENTS IN ENVIRONMENTAL SCIENCE THROUGH CREATING TECHNOLOGIES THAT LOWER THE BARRIERS FOR SCIENTISTS TO DEPLOY AND MANAGE SENSOR NETWORKS. FUNDING WILL BE USED TO SUPPORT THE DESIGN, DEVELOPMENT, AND DEPLOYMENT OF NOVEL MARINE AND LAKE BASED REAL-TIME SENSOR NETWORKS INTEGRATED WITH THE OPEN-SOURCE STREAMING DATA MIDDLEWARE SYSTEM DATATURBINE. | 350,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| REGENTS OF THE UNIVERSITY OF CALIFORNIA 9500 GILMAN DRIVE LA JOLLA, CA 92093 | NONE PC | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF MARK ESTELLE. | 333,333. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 9500 GILMAN DRIVE LA JOLLA, CA 92093-0210 | NONE PC | TO INVESTIGATE HOW CLOSELY COUPLED MARINE MICROORGANISMS INTERACT 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 SURFACE OCEAN. | 279,599. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 9500 GILMAN DRIVE LA JOLLA, CA 92093-0210 | NONE PC | IN SUPPORT OF GENERATING NEW KNOWLEDGE OF HOW THE GENES, BIOCHEMICAL PATHWAYS, AND OTHER GENOME-SCALE CHARACTERISTICS OF REPRESENTATIVES OF THE MAJOR MICROEUKARYOTIC PHYTOPLANKTON LINEAGES CONTRIBUTE TO VARIATIONS IN CELLULAR INTERACTIONS AND NUTRIENT BIOGEOCHEMISTRY. | 366,321. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 3333 CALIFORNIA STREET SUITE 410 SAN FRANCISCO, CA 94118 | NONE PC | TO SELECT 80 INTER-PROFESSIONAL EMERGING 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, PROJECT-BASED LEARNING AND A SUSTAINING PROFESSIONAL NETWORK. | 525,762. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| REGENTS OF THE UNIVERSITY OF CALIFORNIA 3333 CALIFORNIA STREET SUITE 410 SAN FRANCISCO, CA 94118 | NONE PC | TO AID THE UNIVERSITY OF CALIFORNIA SAN FRANCISCO CENTER FOR THE HEALTH PROFESSIONS IN DISSEMINATING THE EMERGING HEALTHCARE LEADERS PROGRAM. | 150,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 500 PARNASSUS AVENUE MU3E BOX 0900 SAN FRANCISCO, CA 94143 | NONE PC | IN SUPPORT OF THE DEVELOPMENT, IMPLEMENTATION, AND EVALUATION OF A RANDOMIZED CONTROLLED 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. | 140,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 3333 CALIFORNIA STREET SUITE 315 SAN FRANCISCO, CA 94143-0962 | NONE PC | IN SUPPORT OF THE UNIVERSITY OF CALIFORNIA, SAN FRANCISCO TO DEVELOP THE FIRST-OF-ITS-KIND SUPER-RESOLUTION CRYO-MICROSCOPE THAT WILL ALLOW RESEARCHERS TO CO-LOCALIZE PROTEIN AND STRUCTURE WITHIN CELLS IN THEIR NATIVE STATE. | 530,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 3333 CALIFORNIA STREET SUITE 315 SAN FRANCISCO, CA 94143-0962 | NONE PC | IN SUPPORT OF A SCALABLE AND EXTERNALLY EVALUATED PROGRAM TO ADDRESS CURRENT GAPS IN GRADUATE TRAINING BY PREPARING DOCTORAL STUDENTS WITH THE PROFESSIONAL SKILLS NECESSARY FOR NON-ACADEMIC CAREERS, DEDICATED MENTORSHIP FOR EXPLORING NONACADEMIC SCIENCE CAREERS AND HANDS-ON INTERNSHIP EXPERIENCES IN RELEVANT ENVIRONMENTS. | 174,880. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 3333 CALIFORNIA STREET SUITE 265 SAN FRANCISCO, CA 94118 | NONE PC | TO FORECAST LOCAL AND STATE-WIDE REGISTERED NURSE SUPPLY AND DEMAND AND TO DISSEMINATE THE FORECASTING APPROACH NATIONALLY. | 100,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| REGENTS OF THE UNIVERSITY OF CALIFORNIA 2 KORET WAY ROOM 319 SAN FRANCISCO, CA 94143 | NONE PC | TO SUPPORT THE UNIVERSITY OF CALIFORNIA, SAN FRANCISCO SCHOOL OF NURSING IN LAUNCHING A MASTERS OF SCIENCE DEGREE IN HEALTHCARE ADMINISTRATION AND INTERPROFESSIONAL LEADERSHIP. | 150,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 500 PARNASSUS AVE SAN FRANCISCO, CA 94143 | NONE PC | TO SUPPORT AN ICU TEAM-BASED CARE DIAGNOSTIC. | 1,154,937. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 521 PARNASSUS AVENUE ROOM C-450 SAN FRANCISCO, CA 94143-0648 | NONE PC | TO SUPPORT THE PLANNING AND IMPLEMENTATION OF THE JOHNS HOPKINS UNIVERSITY PROJECT EMERGE AT UCSF. | 397,848. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA KOHN HALL UNIVERSITY OF CALIFORNIA SANTA BARBARA, CA 93106 | NONE PC | TO BUILD AN INTERDISCIPLINARY COMMUNITY OF RESEARCHERS AND STUDENTS AT THE INTERFACE OF PHYSICS AND BIOLOGY. | 500,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 735 STATE STREET SUITE 300 SANTA BARBRA, CA 93101 | NONE PC | TO EVALUATE THE POTENTIAL TO APPLY THE OCEAN HEALTH INDEX IN THE MARINE CONSERVATION INITIATIVE'S KEY GEOGRAPHIES. | 146,310. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 735 STATE STREET SUITE 300 SANTA BARBRA, CA 93101 | NONE PC | IN SUPPORT OF THE NATIONAL CENTER FOR ECOLOGICAL ANALYSIS AND SYNTHESIS IN A JOINT EFFORT 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. | 1,032,364. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| REGENTS OF THE UNIVERSITY OF CALIFORNIA UNIVERSITY OF CALIFORNIA SANTA BARBARA SANTA BARBARA, CA 93106-6150 | NONE PC | IN SUPPORT OF FOUNDATIONAL SCIENCE FOR DETERMINING THRESHOLDS FOR MARINE ECOSYSTEMS AND PRACTICAL TOOLS TO DEVELOP PERFORMANCE STANDARDS FOR MARINE SPATIAL PLANNING. | 1,047,242. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA EARTH AND MARINE SCIENCES BLDG-A316 SANTA CRUZ, CA 95064 | NONE PC | IN SUPPORT OF PARTICIPATION IN THE INTERNATIONAL RAPID-RESPONSE PROJECT JAPAN TRENCH FAST DRILLING 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. | 230,000. |
| RESEARCH FOUNDATION OF STATE UNIVERSITY OF NEW YOR W5510 MELVILLE LIBRARY STONY BROOK, NY 11794 | NONE PC | 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. |
| RESOURCES FOR THE FUTURE INC. 1616 P STREET NW SIXTH FLOOR WASHINGTON, DC 20036-1400 | NONE PC | TO DEVELOP A SET OF ACTIONABLE PRINCIPLES ABOUT HUMAN BEHAVIOR AND DECISION-MAKING THAT ENVIRONMENTAL GRANTMAKERS AND PRACTITIONERS CAN USE TO IMPROVE THEIR WORK. | 51,501. |
| RESOURCES LEGACY FUND 555 CAPITOL MALL SUITE 1095 SACRAMENTO, CA 95814 | NONE PC | TO PROVIDE PRE-ACQUISITION, PLANNING, COLLABORATION, AND INNOVATIONS SUPPORT TO LEVERAGE PUBLIC AND PRIVATE FUNDING AND CATALYZE LANDSCAPE-SCALE CONSERVATION IN PRIORITY BAY AREA REGIONS. | 750,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D.)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| RESOURCES LEGACY FUND 555 CAPITOL MALL SUITE 1095 SACRAMENTO, CA 95814 | NONE PC | TO COORDINATE A FOCUSED, MULTI-YEAR COLLABORATIVE EFFORT, LED BY AN INDEPENDENT COMMISSION, COMBINING EXPERTISE, FUNDING, AND PUBLIC INVOLVEMENT WITH THE GOAL OF DEVELOPING AND IMPLEMENTING A NEW VISION AND LONG-TERM PLAN FOR CREATING A FINANCIALLY SUSTAINABLE CALIFORNIA STATE PARKS SYSTEM. | 1,000,000. |
| RESOURCES LEGACY FUND 555 CAPITOL MALL SUITE 1095 SACRAMENTO, CA 95814 | NONE PC | IN SUPPORT OF BUSINESS COALITION AND CONSTITUENCY DEVELOPMENT TO ADVANCE LONG-TERM FUNDING FOR SAN FRANCISCO BAY HABITAT RESTORATION. | 1,000,000. |
| RESOURCES LEGACY FUND 555 CAPITOL MALL SUITE 1095 SACRAMENTO, CA 95814 | NONE PC | IN SUPPORT OF BUSINESS COALITION AND CONSTITUENCY DEVELOPMENT TO ADVANCE LONG-TERM FUNDING FOR SAN FRANCISCO BAY HABITAT RESTORATION. | 447,555. |
| RESOURCES LEGACY FUND 555 CAPITOL MALL SUITE 1095 SACRAMENTO, CA 95814 | NONE PC | TO ADVANCE LONG-TERM FUNDING FOR SAN FRANCISCO BAY HABITAT RESTORATION. | 173,000. |
| RESOURCE LEGACY FUND FOUNDATION 555 CAPITOL MALL SUITE 675 SACRAMENTO, CA 95814 | NONE SO I | TO SUPPORT THE CONTINUED IMPLEMENTATION OF THE MARINE LIFE PROTECTION ACT IN CALIFORNIA, INCLUDING THE MARINE PROTECTED AREAS (MPA) MONITORING ENTERPRISE. | 1,500,000. |
| ROCHESTER INSTITUTE OF TECHNOLOGY | NONE | IN SUPPORT OF THE DESIGN AND BUILDING OF THE NEXT GENERATION IMAGING DETECTORS FOR NEAR- AND MID-IR WAVELENGTH TELESCOPES TO ENABLE NEW ASTRONOMICAL DISCOVERIES ABOUT THE ORIGIN, EVOLUTION, AND FUTURE OF THE UNIVERSE. THE DETECTORS WILL HAVE ZERO READ NOISE CAPABILITY, WHICH EFFECTIVELY QUADRUPLIES THE COLLECTING POWER OF LARGE TELESCOPES SUCH AS THE THIRTY METER TELESCOPE. | 283,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D.)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| ONE LOMB MEMORIAL DRIVE ROCHESTER, NY 14623-5603 | PC | IN ADDITION, THE ZERO READ NOISE TECHNIQUE CAN BE ADAPTED TO, AND ADVANCE, A WIDE RANGE OF IMAGE DETECTION APPLICATIONS INCLUDING MEDICINE, OCEANOGRAPHY, AND METEOROLOGY. | |
| RUTGERS THE STATE UNIVERSITY 54 JOYCE KILMER AVE PISCATAWAY, NJ 08854 | NONE PC | FOR ACTIVITIES TO UNCOVER HOW THE METAL-CONTAINING ENZYMES RESPONSIBLE 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. | 370,000. |
| RUTGERS THE STATE UNIVERSITY ASB III - 3 RUTGERS PLAZA NEW BRUNSWICK, NJ 08901 | NONE PC | IN SUPPORT OF ELUCIDATING THE FUNDAMENTAL PRINCIPLES THAT GOVERN SMALL-SCALE INTERACTIONS BETWEEN VIRUSES AND THEIR MICROBIAL HOSTS, MICROBES AND INFORMATION-CONTAINING MOLECULES, AND MICROBES AND THE OCEAN ENVIRONMENT AND THE SUBSEQUENT MANIFESTATION OF THESE INTERACTIONS ON MARINE ECOSYSTEM PROCESSES. | 525,854. |
| SALK INSTITUTE FOR BIOLOGICAL STUDIES 10010 NORTH TORREY PINES ROAD LA JOLLA, CA 92037 | NONE PC | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF JOSEPH ECKER. | 333,333. |
| SAN DIEGO STATE UNIVERSITY FOUNDATION | NONE | IN SUPPORT OF THE DEVELOPMENT OF FUNCTIONAL GENOMIC ANALYSES OF UNKNOWN VIRAL GENES AND NEW TECHNOLOGIES TO MEASURE SMALL AMOUNTS OF HEAT ARISING FROM VIRUS-HOST INTERACTIONS THAT WILL | 566,278. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D.)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| 5250 CAMPANILE DRIVE SAN DIEGO, CA 92182-1931 | SO III FI | PROVIDE NEW INSIGHTS INTO THE ROLES OF VIRUSES IN CORAL AND MARINE SNOW ECOSYSTEMS. | |
| ZOOLOGICAL SOCIETY OF SAN DIEGO 15600 SAN PASQUAL VALLEY ROAD ESCONDIDO, CA 92027 | NONE PC | TO SUPPORT THE REVITALIZATION AND CONSOLIDATION OF THE COCHA CASHU BIOLOGICAL STATION IN PERU'S MANU NATIONAL PARK BY UPGRADING INFRASTRUCTURE, ESTABLISHING FULL TIME STAFF, AND DEVELOPING AND IMPLEMENTING | 97,890. |
| SAN FRANCISCO PARKS ALLIANCE 451 HAYES STREET 2ND FLOOR SAN FRANCISCO, CA 94102 | NONE PC | TO PROTECT BIODIVERSITY IN THE SAN FRANCISCO BAY AREA BY BUILDING THE CAPACITY OF THE LAND CONSERVATION COMMUNITY TO IMPLEMENT THE CONSERVATION LANDS NETWORK, ENHANCING WEB-BASED TOOLS, AND MEASURING AND COMMUNICATING THE REGION'S PROGRESS TOWARDS GOALS. | 75,000. |
| SAVE MOUNT DIABLO 1901 OLYMPIC BLVD. SUITE 220 WALNUT CREEK, CA 94596 | NONE PC | TO HELP SAVE MOUNT DIABLO PERMANENTLY PROTECT THE 1,080-ACRE BERTAGNOLLI PROPERTY, THROUGH ACQUISITION OF THE PROPERTY, INCREASED FUNDRAISING CAPACITY AND STEWARDSHIP. | 1,750,000. |
| SCIENCE FRIDAY INITIATIVE INC. 4 WEST 43RD SUITE 306 NEW YORK, NY 10036 | NONE PC | TO INCREASE PUBLIC KNOWLEDGE AND ENGAGEMENT WITH SCIENTIFIC INFORMATION THROUGH EXPANSIONS TO THE RADIO PROGRAM SCIENCE FRIDAY, ITS SCIENCE-TECHNOLOGY-ENGINEERING-MATH (STEM) CONTENT, AND ACCOMPANYING ONLINE AND SOCIAL MEDIA RESOURCES. | 300,000. |
| SECRETARIA DE ESTADO DO MEIO AMBIENTE E DESENVOLVI RUA DOS CRISANTEMOS 70 69083-230 MANAUS AM BRAZIL | NONE NC | TO SUPPORT THE IMPLEMENTATION AND SUSTAINABLE FINANCE OF STATE-LEVEL PROTECTED AREAS IN AMAZONAS, BRAZIL, AND THE INDEPENDENT EVALUATION AND VALIDATION OF THE PROBUC COMMUNITY BASED PROTECTED AREA AND BIODIVERSITY MONITORING SYSTEM | 112,950. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| SERVICIO NACIONAL DE AREAS NATURALES PROTEGIDAS CALLE DIECISIETE NO 355 SAN ISIDRO PERU | NONE NC | TO DEFINE A PATH TOWARDS THE ESTABLISHMENT OF A SUSTAINABLE FINANCE MODEL FOR PERU'S PROTECTED AREAS SYSTEM. | 387,712. |
| SIMON FRASER UNIVERSITY 515 WEST HASTINGS STREET V6B 5K3 VANCOUVER BC CANADA | NONE PC | TO SUPPORT THE DEVELOPMENT AND APPLICATION OF A PRACTICAL DECISION-MAKING TOOL FOR SPATIAL PLANNING OF SMALL-SCALE HYDRO PROJECTS IN BRITISH COLUMBIA, TO OPTIMIZE THE DEVELOPMENT OF RENEWABLE ENERGY WHILE MINIMIZING CUMULATIVE IMPACTS ON ECOSYSTEMS AND BIODIVERSITY CONSERVATION. | 301,302. |
| SKEENA WATERSHED CONSERVATION COALITION PO BOX 70 V0J 1Y0 HAZELTON BC CANADA | NONE NC | TO INCREASE THE EFFECTIVENESS OF SKEENA FIRST NATIONS AND OTHER COMMUNITIES IN PROMOTING A PRECAUTIONARY AND PLANNED APPROACH TO INDUSTRIAL DEVELOPMENT IN SENSITIVE UPPER WATERSHED AREAS. | 189,100. |
| SKEENA WILD CONSERVATION TRUST 4505 GREIG AVENUE V8G 1M6 TERRACE BC CANADA | NONE PC | IN SUPPORT OF STRATEGIES TO ACCELERATE THE ADOPTION OF SUSTAINABLE SALMON HARVEST AND HABITAT PROTECTION PRACTICES IN THE SKEENA 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. | 516,506. |
| SMITHSONIAN INSTITUTION OFFICE OF THE COMPTROLLER 60 GARDEN STREET | NONE | IN SUPPORT OF THE DEVELOPMENT OF A NEXT-GENERATION HIGH-SPEED DIGITAL DATA ACQUISITION SYSTEM FOR THE EVENT HORIZON TELESCOPE. | 747,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| CAMBRIDGE, MA 02138 | PC | | |
| SOCIEDAD PERUANA DE DERECHO AMBIENTAL PROL. ARENALES NO. 437 27 LIMA LIMA PERU | NONE PC | TO STRENGTHEN THE NATIONAL LEVEL ENVIRONMENTAL IMPACT ASSESSMENT SYSTEM FOR LARGE-SCALE INFRASTRUCTURE PROJECTS IN PERU, INCLUDING THE CONSOLIDATION OF SENACE. | 550,000. |
| SOCIETY FOR SCIENCE AND THE PUBLIC 1719 N STREET N.W. WASHINGTON, DC 20036 | NONE PC | TO SUPPORT MANAGEMENT AND OVERSIGHT OF 21ST CENTURY CHEMISTRY SET COMPETITION, A COMPETITION DESIGNED TO IDENTIFY INNOVATIVE IDEAS TO CATALYZE THE NEXT GENERATION OF ENGAGING SCIENCE ACTIVITIES. | 490,000. |
| SOCIETY OF CRITICAL CARE MEDICINE 500 MIDWAY DRIVE MOUNT PROSPECT, IL 60056 | NONE PC | TO DEVELOP AND DISSEMINATE THE NEW SURVIVING SEPSIS CAMPAIGN CONSENSUS STATEMENT FOR EARLY IDENTIFICATION AND TREATMENT OF SEVERE SEPSIS AND SEPTIC SHOCK IN PATIENTS IN ADULT MEDICAL, SURGICAL AND TELEMETRY UNITS. | 590,000. |
| SONOMA LAND TRUST 966 SONOMA AVENUE SANTA ROSA, CA 95404 | NONE PC | TO SUPPORT ACQUISITION OF THE 1,092-ACRE HAIRE RANCH, WHICH WILL CATALYZE RESTORATION OF THE 4,392-ACRE SKAGGS ISLAND, CREATING A BIOLOGICALLY RICH AND DIVERSE MIX OF TIDAL AND SEASONAL WETLANDS AT THE EDGE OF SAN FRANCISCO BAY. | 353,711. |
| SONOMA LAND TRUST 966 SONOMA AVENUE SANTA ROSA, CA 95404 | NONE PC | FOR THE PROTECTION OF A CRITICAL CHOKEPOINT WITHIN A HIGH-PRIORITY WILDLIFE CORRIDOR IN SONOMA VALLEY IN ORDER TO MAINTAIN WILDLIFE HABITAT, OPTIMIZE FREE MOVEMENT OF SPECIES, AND PROVIDE RESILIENCE TO RESPOND TO CLIMATE CHANGE. | 526,600. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| SONOMA LAND TRUST 966 SONOMA AVENUE SANTA ROSA, CA 95404 | NONE PC | TO SUPPORT ACQUISITION OF THE 19,645-ACRE PRESERVATION RANCH, WHICH WILL PROTECT A BIOLOGICALLY DIVERSE PROPERTY IN SONOMA COUNTY'S GUALALA RIVER WATERSHED FROM BEING CONVERTED TO VINEYARD AND SUBDIVIDED INTO RURAL RESIDENTIAL DEVELOPMENT. | 1,000,000. |
| SOS MARINE CONSERVATION FOUNDATION #2510 246 STEWART GREEN SW T3H 3CB CALGARY ALBERTA CANADA | NONE PC | TO ENSURE THAT IMPLEMENTATION OF NEW CANADIAN SALMON AQUACULTURE REGULATIONS ADVANCES A PRECAUTIONARY APPROACH TO WILD SALMON IMPACTS. | 126,762. |
| SPITFIRE STRATEGIES LLC 1800 M STREET NW SUITE 300 NORTH WASHINGTON, DC 20036 | NONE NC | TO HELP GRANTEEES IMPLEMENT STRATEGIC COMMUNICATIONS IN SUPPORT OF REFORMING FISHERIES MANAGEMENT TO HELP MAKE THE SYSTEM WORK BETTER FOR FISHERMEN IN NEW ENGLAND AND THE WEST COAST, ENSURE ACCURATE AND CONSISTENT MESSAGES, AND PROVIDE STRATEGIC ONE-ON-ONE TRAINING. | 150,098. |
| SPITFIRE STRATEGIES LLC 1800 M STREET NW SUITE 300 NORTH WASHINGTON, DC 20036 | NONE NC | TO DEVELOP THE JUST ENOUGH PLANNING GUIDE 2.0, A GUIDE TO HELP NONPROFIT ORGANIZATIONS ENHANCE THEIR EFFECTIVENESS, BASED ON CURRENT BEST PRACTICES AND ENHANCED DIGITAL USABILITY. | 323,500. |
| ST. ROSE HOSPITAL FOUNDATION 27200 CALAROGA AVE. HAYWARD, CA 94545 | NONE SO I | IN SUPPORT OF WORK TO ACHIEVE AND SUSTAIN A 30% REDUCTION IN 30-DAY READMISSION RATES AND A 15% REDUCTION IN 90-DAY READMISSION RATES FOR PATIENTS DISCHARGED FROM ST. ROSE HOSPITAL. | 178,077. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 348 VIA PUEBLO MALL STANFORD UNIVERSITY STANFORD, CA 94305-4090 | NONE PC | IN SUPPORT OF THE DESIGN AND IMPLEMENTATION OF A NOVEL "ATOM CHIP MICROSCOPE," WHICH WILL USE ULTRACOLD MAGNETIC ATOMS TO IMAGE MAGNETIC AND TRANSPORT PROPERTIES OF MATERIALS WITH AN UNPRECEDENTED SENSITIVITY AND AT VARIABLE TEMPERATURES. | 186,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 318 CAMPUS DRIVE CLARK CENTER ROOM S170 STANFORD, CA 94305-5444 | NONE PC | TO SUPPORT REFINEMENT OF A 'PRINT AND FOLD' MICROSCOPE, THE ABILITY TO MANUFACTURE TO SCALE, AND THE DEVELOPMENT OF CORRESPONDING EDUCATIONAL MATERIALS TO ENABLE EFFECTIVE USE BY CHILDREN AND ADULTS EXPLORING THE MICROSCOPIC WORLD. | 300,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN GILBERT HALL STANFORD, CA 94305-4200 | NONE PC | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF DOMINIQUE BERGMANN. | 333,333. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN VARIAN PHYSICS BUILDING 382 VIA PUEBLO MALL STANFORD, CA 94305-4060 | NONE 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. | 449,875. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN | NONE | IN SUPPORT OF INVESTIGATIONS OF ENGINEERED NANO-STRUCTURES, "DESIGNER 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 | 350,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| 3160 PORTER DRIVE PALO ALTO, CA 94304-8445 | PC | ELECTRON INTERFEROMETRY. | |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 3160 PORTER DRIVE SUITE 100 PALO ALTO, CA 94304 | NONE PC | IN SUPPORT OF STANFORD UNIVERSITY TO DEVELOP A NEW BIOLOGICAL TOOL FOR OPTICAL TRAPPING AND MANIPULATION OF PROTEINS AND NUCLEIC ACIDS. | 514,250. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 300 PASTEUR DRIVE STANFORD, CA 94305 | NONE PC | IN SUPPORT OF THE IMPLEMENTATION OF A TRANSITIONAL CARE PROGRAM AT STANFORD HOSPITAL 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. | 301,424. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 300 PASTEUR DRIVE STANFORD, CA 94305 | NONE PC | TO INVESTIGATE HOW CORALS RESIST STRESS THROUGH DEVELOPMENT OF A POWERFUL SEA ANEMONE MODEL 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. | 280,635. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 557 ESCONDIDO MALL ROOM 101 STANFORD, CA 94305-6004 | NONE PC | TO SUPPORT THE PREPARATION OF GORDON E. MOORE'S INTEL PAPERS FOR RESEARCH AVAILABILITY IN THE SILICON VALLEY ARCHIVES AT STANFORD UNIVERSITY LIBRARIES. | 153,216. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 371 SERRA MALL STANFORD, CA 94305-6030 | NONE PC | TO SUPPORT THE LEOPOLD LEADERSHIP PROGRAM TO PROVIDE LEADING SCIENTISTS WITH THE TOOLS AND SKILLS TRAINING TO ENGAGE ON REAL-WORLD SUSTAINABILITY CHALLENGES. | 120,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 371 SERRA MALL STANFORD, CA 94305-6030 | NONE PC | TO SUPPORT THE COMPLETION OF A SUITE OF ECOSYSTEM SERVICE MODELS TO INFORM MARINE SPATIAL PLANNING (MSP) DECISIONS; COMPLETE PILOT TESTING IN BRITISH COLUMBIA'S WEST COAST VANCOUVER ISLAND; AND SCOPE OPPORTUNITIES TO APPLY INVEST FOR MSP IN NEW ENGLAND OR OTHER FOCAL REGIONS. | 804,500. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 371 SERRA MALL STANFORD, CA 94305-6030 | NONE PC | IN SUPPORT OF THE NATURAL CAPITAL PROJECT 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 CONDITIONS AND ALTERNATIVE FUTURE SCENARIOS. | 99,558. |
| SUMMER SCIENCE PROGRAM INC. P.O. BOX 850 OJAI, CA 93024-0850 | NONE PC | IN SUPPORT OF STRATEGIC PLANNING FOR EXPANSION OF AN IN-DEPTH RESEARCH-BASED SUMMER SCIENCE PROGRAM. | 200,000. |
| SURFRIDER FOUNDATION P.O. BOX 6010 SAN CLEMENTE, CA 92674-6010 | NONE PC | TO SUPPORT SURFRIDER'S EFFORTS TO EDUCATE AND ENGAGE COASTAL RESIDENTS IN OCEAN PLANNING. | 371,131. |
| SUSTAINABILITY ACCOUNTING STANDARDS BOARD 75 BROADWAY SUITE 202 SAN FRANCISCO, CA 94111 | NONE PC | TO SUPPORT DEVELOPMENT OF STANDARDS FOR REPORTING AND DISCLOSURE OF MATERIAL SUSTAINABILITY ISSUES. | 1,000,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D.)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| SUSTAINABLE NORTHWEST 813 SW ALDER ST SUITE 500 PORTLAND, OR 97205 | NONE PC | TO SUPPORT THE IDENTIFICATION AND DISTRIBUTION OF LESSONS LEARNED FROM A COMPARATIVE ANALYSIS OF THE KLAMATH RESTORATION INITIATIVE AND SIMILAR LARGE WATERSHED-SCALE GOVERNANCE INITIATIVES. | 179,806. |
| SUTTER HEALTH 2200 RIVER PLAZA DRIVE SACRAMENTO, CA 95833 | NONE PC | TO SUPPORT A REDUCTION IN THE INCIDENCE OF PREVENTABLE HOSPITAL-ACQUIRED VENOUS THROMBOEMBOLISM AT EACH OF THE SIX SACRAMENTO SUTTER HEALTH HOSPITALS. | 1,100,000. |
| SUTTER HEALTH 2200 RIVER PLAZA DRIVE SACRAMENTO, CA 95833 | NONE PC | TO SUPPORT THE DEVELOPMENT AND IMPLEMENTATION OF AN INTENSIVE CARE UNIT-AWAKENING AND BREATHING 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 SIGNIFICANTLY REDUCING MORBIDITY, MORTALITY, AND IMPROVING PATIENT OUTCOMES. | 900,000. |
| T. BUCK SUZUKI ENVIRONMENTAL FOUNDATION #100 - 326 12TH STREET V3M 4H6 NEW WESTMINSTER BC CANADA | NONE PC | TO SUPPORT THE COMMERCIAL FISHING SECTOR IN MARINE SPATIAL PLANNING | 306,519. |
| THE TECH MUSEUM OF INNOVATION 201 SOUTH MARKET STREET SAN JOSE, CA 95113 | NONE PC | TO CREATE A TECHNOLOGY-ENABLED PLATFORM FOR IMPROVING VISITOR EXPERIENCE THROUGH DATA COLLECTION AND ANALYTICS THAT WILL INFORM EXHIBIT DESIGN AND EXTENSION. | 800,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| TRUSTEES OF DARTMOUTH COLLEGE HINMAN BOX 7256 37 DEWEY FIELD ROAD 2ND FLOOR HANOVER, NH 03755 | NONE PC | TO INVESTIGATE THE FEASIBILITY AND SCALABILITY OF A NEW MEASURE OF PATIENT ENGAGEMENT, NAMED COLLABORATE, IN AN INITIAL TEST-BED CLINICAL SETTING AND IN OTHER CLINICAL SETTINGS. | 410,566. |
| THE FORAKER GROUP 161 KLEVIN STREET SUITE 101 ANCHORAGE, AK 99508 | NONE PC | TO PROVIDE LEADERSHIP DEVELOPMENT OPPORTUNITIES FOR YOUNG ALASKA NATIVE LEADERS WORKING AT THE INTERSECTION OF WILD SALMON CONSERVATION AND PROTECTION OF THE TRADITIONAL WAY OF LIFE OF ALASKA NATIVE PEOPLES. | 200,000. |
| THEODORE ROOSEVELT CONSERVATION PARTNERSHIP INC. 555 ELEVENTH STREET NW SIXTH FLOOR WASHINGTON, DC 20004 | NONE PC | IN SUPPORT OF THE TEDDY ROOSEVELT CONSERVATION PARTNERSHIP'S EFFORTS TO IMPROVE THE CONSERVATION AND MANAGEMENT OF SALTWATER SPORTFISHERIES. | 309,880. |
| THIRD SECTOR NEW ENGLAND INC. THE NONPROFIT CENTER SUITE 202; 89 SOUTH STREET BOSTON, MA 02111 | NONE PC | TO SUPPORT STAKEHOLDER ENGAGEMENT AND SCIENCE INTEGRATION IN THE REFINEMENT OF THE MASSACHUSETTS OCEAN MANAGEMENT PLAN AND THE DEVELOPMENT OF THE NEW ENGLAND REGIONAL MARINE SPATIAL PLAN; POLICY AND MANAGEMENT ANALYSES; EXPLORATION OF SUPPORTING OCEAN PLANNING IN OTHER U.S. REGIONS; AND A BUSINESS PLANNING PROCESS TO INFORM DECISIONS ABOUT THE FUTURE OF SEAPLAN. | 903,713. |
| THIRD SECTOR NEW ENGLAND INC. THE NONPROFIT CENTER SUITE 202; 89 SOUTH STREET BOSTON, MA 02111 | NONE PC | TO SUPPORT THE CREATION OF AN OCEAN PLAN AND INITIAL STEPS TOWARDS ITS IMPLEMENTATION IN THE NORTHEAST REGION, IN PARTNERSHIP WITH THE NORTHEAST REGIONAL OCEAN COUNCIL. | 1,179,415. |
| THIRD SECTOR NEW ENGLAND INC. | NONE | TO SUPPORT THE APPLICATION OF SEAPLAN'S (FORMERLY THE MASSACHUSETTS OCEAN PARTNERSHIP) EXPERTISE IN IMPLEMENTATION OF THE MASSACHUSETTS OCEAN MANAGEMENT PLAN, DEVELOPMENT OF PLAN 2.0, AND | 699,700. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| THE NONPROFIT CENTER SUITE 202; 89 SOUTH STREET BOSTON, MA 02111 | PC | INITIAL PHASES OF NEW ENGLAND REGIONAL MARINE SPATIAL PLANNING, PARTICULARLY PROCESS DESIGN, STAKEHOLDER ENGAGEMENT, AND SCIENCE INTEGRATION. | |
| TIDES CANADA FOUNDATION 400-163 HASTINGS ST. V6B 1H5 VANCOUVER BC CANADA | NONE PC | 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. |
| TIDES CANADA FOUNDATION 400-163 HASTINGS ST. V6B 1H5 VANCOUVER BC CANADA | NONE PC | TO SUPPORT TIDES CANADA FOUNDATION'S "TLATSINI CONSERVATION FUND" TO SUPPORT THE TAKU TLINGET FIRST NATION IN IMPLEMENTING WILD SALMON CONSERVATION PROVISIONS OF THE ATLIN-TAKU LAND USE PLAN AND THE ASSOCIATED GOVERNMENT-TO-GOVERNMENT SHARED DECISION-MAKING AGREEMENT. | 98,800. |
| TIDES CANADA FOUNDATION 400-163 HASTINGS ST. V6B 1H5 VANCOUVER BC CANADA | NONE PC | TO STRENGTHEN THE CAPACITY OF THE TAHLTAN FIRST NATION TO CONTRIBUTE TO LAND USE PLANNING AND MANAGEMENT IN THE SKEENA, NASS AND STIKINE HEADWATERS AREA. | 586,293. |
| TIDES CANADA FOUNDATION 400-163 HASTINGS ST. V6B 1H5 VANCOUVER BC CANADA | NONE PC | TO SUPPORT IMPLEMENTATION OF THE GITANYOW FIRST NATION LAND USE PLAN AND THE KITWANGA SOCKEYE SALMON RECOVERY PLAN. | 100,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| TIDES CANADA FOUNDATION 400-163 HASTINGS ST. V6B 1H5 VANCOUVER BC CANADA | NONE PC | IN SUPPORT OF THE SALMON AQUACULTURE INNOVATION 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. | 330,060. |
| TIDES CANADA FOUNDATION 400-163 HASTINGS ST. V6B 1H5 VANCOUVER BC CANADA | NONE PC | IN SUPPORT OF THE HEADWATERS INITIATIVE PROJECT TO COORDINATE A UNIFIED ARTICULATION OF FIRST NATIONS EXPECTATIONS FOR THEIR ROLE IN THE MANAGEMENT OF CUMULATIVE IMPACTS OF DEVELOPMENT IN THE WILD SALMON ECOSYSTEMS IN THE SKEENA REGION OF BRITISH COLUMBIA. | 243,337. |
| TIDES CANADA FOUNDATION 400-163 HASTINGS ST. V6B 1H5 VANCOUVER BC CANADA | NONE PC | TO STRENGTHEN TIDES CANADA'S COMMUNICATIONS AND IT SYSTEMS AND ORGANIZATIONAL CAPACITY TO REACH FINANCIAL SUSTAINABILITY IN ORDER TO ACHIEVE AND SUSTAIN MARINE CONSERVATION AND WILD SALMON ECOSYSTEM INITIATIVE OUTCOMES IN BRITISH COLUMBIA. | 1,215,008. |
| TIDES CANADA FOUNDATION 400-163 HASTINGS ST. V6B 1H5 VANCOUVER BC CANADA | NONE PC | TO SUPPORT THE MARINE PLANNING PARTNERSHIP FOR THE NORTH PACIFIC COAST TO PRODUCE FOUR SUB-REGIONAL MARINE USE PLANS AND A COMMON REGIONAL MARINE USE PLAN. | 1,475,181. |
| TIDES CANADA INITIATIVES SOCIETY 400 - 163 HASTINGS ST. V6B 1H5 VANCOUVER BC CANADA | NONE PC | IN SUPPORT OF PROJECT COORDINATION FOR THE EMERGENCE AND DEVELOPMENT OF AN EFFECTIVE INTERNATIONAL COLLABORATIVE NETWORK TO ADVANCE THE SUSTAINABILITY OF AGRICULTURE AND FOOD SYSTEMS GLOBALLY. | 200,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| TIDES CANADA INITIATIVES SOCIETY 400 - 163 HASTINGS ST. V6B 1H5 VANCOUVER BC CANADA | NONE PC | TO SUPPORT TIDES CANADA INITIATIVE'S CANADIAN FRESHWATER ALLIANCE PROJECT IN INCREASING COMMUNITY UNDERSTANDING OF STANDARDS AND PRACTICES FOR PROTECTING ECOLOGICAL FLOWS AND GROUNDWATER. | 168,088. |
| TIDES CANADA INITIATIVES SOCIETY 400 - 163 HASTINGS ST. V6B 1H5 VANCOUVER BC CANADA | NONE PC | TO SUPPORT COLLABORATIVE DIALOGUE AROUND SUSTAINABLE ENERGY PRODUCTION IN BRITISH COLUMBIA. | 175,000. |
| TIDES CENTER PO BOX 29907 SAN FRANCISCO, CA 94129 | NONE PC | TO SUPPORT COMMUNICATION PARTNERSHIP FOR SCIENCE AND THE SEA (COMPASS) AND HELP ENSURE THAT RAPIDLY EVOLVING POLICY DIALOGUES ARE PRIMED TO INCORPORATE ECOSYSTEM SERVICES APPROACHES AND THUS PROMOTE AN OVERALL SHIFT TOWARD MORE SUSTAINABLE NATURAL RESOURCE MANAGEMENT. | 299,231. |
| TIDES CENTER PO BOX 29907 SAN FRANCISCO, CA 94129 | NONE PC | IN SUPPORT OF THE DEVELOPMENT OF OPEN TECHNICAL AND DESIGN RECOMMENDATIONS AND GUIDELINES FOR A PORTFOLIO ASSESSMENT SYSTEM FOR LEARNERS AND TO ESTABLISH THE UTILITY OF PORTFOLIOS AS A CENTRAL LEARNING TOOL AND VIABLE ALTERNATIVE TO CONTEMPORARY ASSESSMENT PRACTICES, SUCH AS TRADITIONAL TESTS AND TIMED PERFORMANCES. | 260,000. |
| TROUT UNLIMITED 1300 N 17TH STREET SUITE 500 ARLINGTON, VA 22209 | NONE PC | TROUT UNLIMITED'S ALASKA PROGRAM WILL USE THIS GRANT TO ADVANCE THE CONSERVATION OF WILD SALMON ECOSYSTEMS IN SOUTHEAST ALASKA. | 527,458. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| TROUT UNLIMITED 1300 N 17TH STREET SUITE 500 ARLINGTON, VA 22209 | NONE PC | IN SUPPORT OF EDUCATION AND PROMOTION OF SUSTAINABLE WATER RESOURCE MANAGEMENT AND RESPONSIBLE HYDROPOWER IN ALASKA. | 415,000. |
| TROUT UNLIMITED 1300 N 17TH STREET SUITE 500 ARLINGTON, VA 22209 | NONE PC | TO INCREASE STATE AND FEDERAL SUPPORT FOR PERMANENTLY PROTECTING THE RENEWABLE NATURAL RESOURCES OF BRISTOL BAY, ALASKA. | 680,000. |
| TRUST FOR CONSERVATION INNOVATION 150 POST STREET SUITE 342 SAN FRANCISCO, CA 94108 | NONE PC | TO ENSURE THE LONG-TERM CONSERVATION OF PERU'S ALTO PURUS LANDSCAPE COMPOSED OF A 4 MILLION HECTARE NETWORK OF CORE PROTECTED AREAS AND INDIGENOUS TERRITORIES. | 300,000. |
| TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 3451 WALNUT STREET PHILADELPHIA, PA 19104 | NONE PC | TO DETERMINE IF A SCALABLE INTERVENTION CAN IMPROVE PATIENT'S QUALITY OF LIFE AND REDUCE RESOURCE UTILIZATION WITHOUT REDUCING THE NUMBER OF DAYS THAT PATIENTS ARE ALIVE WHILE INCREASING DAYS LIVING OUTSIDE OF AN ACUTE-CARE HOSPITAL. | 551,429. |
| TUFTS UNIVERSITY 204 ANDERSON HALL 200 COLLEGE AVENUE MEDFORD, MA 02155 | NONE PC | IN SUPPORT OF RESEARCH ON FACTORS THAT CONTRIBUTE TO CHILDREN'S PERSISTENCE IN SCIENCE LEARNING. | 497,000. |
| THE UC DAVIS FOUNDATION ONE SHIELDS AVENUE DAVIS, CA 95616-5270 | NONE PC | IN SUPPORT OF EFFORTS TO ATTRACT AND ACCELERATE CONTRIBUTIONS FROM MAJOR DONORS TO THE BETTY IRENE MOORE SCHOOL OF NURSING AT U.C. DAVIS. | 280,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| THE NATURE CONSERVANCY 4245 NORTH FAIRFAX DRIVE SUITE 100 ARLINGTON, VA 22203-1606 | NONE PC | TO SUPPORT COASTAL AND MARINE SPATIAL PLANNING (CMSP) IN THE NORTHEAST UNITED STATES, AND THE TIMELY EVOLUTION OF ECOSYSTEM-BASED NATURAL RESOURCE MANAGEMENT AS IT RELATES TO CMSP. | 560,000. |
| THE NATURE CONSERVANCY 4245 NORTH FAIRFAX DRIVE SUITE 100 ARLINGTON, VA 22203-1606 | NONE PC | IN SUPPORT OF THE DESIGN AND IMPLEMENTATION OF TRANSFERABLE TOOLS, NECESSARY POLICIES, AND PRACTICAL DEMONSTRATIONS THROUGH CO-MANAGEMENT TO ENSURE THE DURABILITY OF THE PACIFIC GROUND FISH TRAWL CATCH SHARE PROGRAM. | 387,500. |
| THE NATURE CONSERVANCY 4245 NORTH FAIRFAX DRIVE SUITE 100 ARLINGTON, VA 22203-1606 | NONE PC | TO ENHANCE THE EFFECTIVENESS AND DURABILITY OF GROUND FISH SECTOR MANAGEMENT IN NEW ENGLAND, THROUGH COMMUNITY SUPPORT, POLICY ENGAGEMENT, AND PERMIT BANKS; ADVANCING IMPROVED MONITORING; AND EXPLORING FINANCING TOOLS. | 368,105. |
| THE NATURE CONSERVANCY 4245 NORTH FAIRFAX DRIVE SUITE 100 ARLINGTON, VA 22203-1606 | NONE PC | IN SUPPORT OF THE ESTABLISHMENT OF A SCALABLE INTEGRATED SUPPLY CHAIN FOR RESPONSIBLE BEEF IN THE SAO FELIX DO XINGU MICRO-REGION OF THE SOUTHEASTERN AMAZON, BY STRENGTHENING INCENTIVES FOR RESPONSIBLE SOURCING AND PRODUCTION, AND REDUCING BARRIERS FOR RANCHERS TO SHIFT PRODUCTION STRATEGIES FROM GEOGRAPHIC EXPANSION TO INTENSIFICATION. | 1,437,623. |
| THE NATURE CONSERVANCY 4245 NORTH FAIRFAX DRIVE SUITE 100 ARLINGTON, VA 22203-1606 | NONE PC | TO ESTABLISH KEY ASPECTS OF THE FINANCIAL ARCHITECTURE INCLUDING THE OVERARCHING CONSERVATION TRUST FUND, A CAUSE-RELATED MARKETING CAMPAIGN, AND IMPACT INVESTMENT SUB-FUND FOR THE NATURE CONSERVANCY'S CARIBBEAN CHALLENGE INITIATIVE. | 368,292. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| THE NATURE CONSERVANCY 4245 NORTH FAIRFAX DRIVE SUITE 100 ARLINGTON, VA 22203-1606 | NONE PC | TO MAP THE LANDSCAPE OF IMPACT INVESTING IN CONSERVATION AND SUSTAINABLE NATURAL RESOURCES. | 120,875. |
| THE NATURE CONSERVANCY 4245 NORTH FAIRFAX DRIVE SUITE 100 ARLINGTON, VA 22203-1606 | NONE PC | TO INCORPORATE THE CHIRIBIQUETE NATIONAL PARK AND ITS PROPOSED EXPANDED TERRITORY INTO REGIONAL LAND USE PLANS BY BUILDING THE MANAGEMENT AND LAND USE PLANNING CAPACITY OF LOCAL GOVERNMENTS AND INDIGENOUS AUTHORITIES IN COLOMBIA. | 295,639. |
| THE NATURE CONSERVANCY 715 L STREET SUITE 100 ANCHORAGE, AK 99501 | NONE PC | THE NATURE CONSERVANCY, ALASKA CHAPTER WILL USE THIS GRANT TO ADVANCE THE CONSERVATION OF WILD SALMON ECOSYSTEMS IN SOUTHEAST ALASKA. | 1,131,351. |
| REGENTS OF THE UNIVERSITY OF COLORADO 13199 E. MONTVIEW BLVD. SUITE 400 AURORA, CO 80045-7201 | NONE PC | TO SUPPORT PREPARATION OF THE CARE TRANSITIONS INTERVENTION (CTI) FAMILY CAREGIVER PROTOCOL FOR WIDE SCALE DISSEMINATION. | 349,296. |
| REGENTS OF THE UNIVERSITY OF COLORADO 390 UCB UNIVERSITY OF COLORADO BOULDER, CO 80309-0390 | NONE PC | IN SUPPORT OF THE DEVELOPMENT OF TECHNOLOGY-ENABLED ASSESSMENT PROTOTYPES THAT HAVE THE POTENTIAL TO CHANGE HOW CHILDREN'S SCIENCE LEARNING IS MEASURED AND UNDERSTOOD. | 500,000. |
| REGENTS OF THE UNIVERSITY OF COLORADO 390 UCB UNIVERSITY OF COLORADO BOULDER, CO 80309-0390 | NONE PC | IN SUPPORT OF LABORATORY EXPERIMENTS AIMED TO DETECT QUANTUM-MECHANICAL EFFECTS OF GRAVITY THROUGH PRECISE QUANTUM CONTROL OF A MICRO-MECHANICAL OSCILLATOR BY MICROWAVES. | 553,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D.)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| REGENTS OF THE UNIVERSITY OF COLORADO 401 UCB BOULDER, CO 80309-0401 | NONE PC | IN SUPPORT OF THE GOVERNORS' CLIMATE & FOREST TASK FORCE IN THE CONTINUED EFFORT TO IMPLEMENT ROBUST JURISDICTIONAL PROGRAMS FOR LOW EMISSIONS DEVELOPMENT, TO INTEGRATE THESE EFFORTS WITH ONGOING PROCESSES OF MARKET TRANSFORMATION AND TO IDENTIFY COMMON PRIORITIES AND PERFORMANCE METRICS TO MAKE LOW EMISSIONS DEVELOPMENT WORK ON THE GROUND. | 600,000. |
| REGENTS OF THE UNIVERSITY OF MINNESOTA 450 MCNAMARA ALUMNI CENTER 200 OAK STREET SE MINNEAPOLIS, MN 55455-2070 | NONE PC | 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. | 500,000. |
| REGENTS OF THE UNIVERSITY OF MINNESOTA 1300 S 2ND ST SUITE 206 C MINNEAPOLIS, MN 55454 | NONE PC | TO SUPPORT THE DEMONSTRATION OF THE IMPACT OF TEAM-BASED CARE ON REDUCING HARM AND COST. | 500,000. |
| REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM 750 HIGHLAND AVE. MADISON, WI 53705 | NONE PC | IN SUPPORT OF DEVELOPING TECHNOLOGIES TO VISUALIZE, MANIPULATE, AND EXPLORE THE BEHAVIOR OF INDIVIDUAL BACTERIAL CELLS THAT FORM A MUTUALLY BENEFICIAL SYMBIOSIS WITH A SQUID. | 1,045,000. |
| REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM 550 NORTH PARK STREET 122 SCIENCE HALL MADISON, WI 53706-1491 | NONE PC | 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. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D.)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| UNITED NATIONS EDUCATIONAL SCIENTIFIC AND CULTURAL 1 RUE MIOLLIS 75015 PARIS PARIS REGION FRANCE | NONE NC | TO DEVELOP PRINCIPLES FOR MONITORING AND EVALUATING MARINE SPATIAL PLANNING AND SYNTHESIZE THOSE PRINCIPLES INTO A GUIDEBOOK FOR PRACTITIONERS. | 131,295. |
| UNITED STATES GEOLOGICAL SURVEY 12201 SUNRISE VALLEY DRIVE RESTON, VA 20192 | NONE PC | IN SUPPORT OF COORDINATION AND 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 SIZE, EXTENT AND TIMING OF IMMINENT EARTHQUAKES. | 200,000. |
| UNITED TRIBES OF BRISTOL BAY P.O. BOX 70 EKWOK, AK 99580 | NONE NC | TO SUPPORT TRIBAL EFFORTS TO CONSERVE THE FISH AND WILDLIFE HABITAT ON WHICH THE TRADITIONAL WAY OF LIFE DEPENDS. | 293,500. |
| UNIVERSIDADE FEDERAL DE VICOSA AVENIDA PETER HENRY ROLFS 36570-000 VICOSA MG BRAZIL | NONE NC | TO INVESTIGATE THE FEASIBILITY OF SUSTAINABLE AGRICULTURE IN AMAZONIA BY IDENTIFYING OPPORTUNITIES TO INCREASE AGRICULTURAL PRODUCTION AND THE RISKS OF FURTHER DEFORESTATION TO AGRICULTURE, BIODIVERSITY AND ECOSYSTEM SERVICES. | 453,200. |
| UNIVERSITY OF CHICAGO 5735 SOUTH ELLIS AVENUE CHICAGO, IL 60637 | NONE PC | IN SUPPORT OF DEVELOPING AN OPEN-SOURCE SMART PHONE APPLICATION THAT WILL MAKE IT EASIER FOR RESEARCHERS TO RECORD THE CONTEXTUAL INFORMATION THAT DESCRIBES A HABITAT. | 146,461. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| UNIVERSITY OF CHICAGO 5734 SOUTH ELLIS AVENUE CHICAGO, IL 60637 | NONE PC | IN SUPPORT OF RESEARCH THAT ADDRESSES HOW NUTRIENT AVAILABILITY AFFECTS VIRAL 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. | 613,280. |
| UNIVERSITY OF COLORADO FOUNDATION 1380 LAWRENCE STREET SUITE 1325 DENVER, CO 80204 | NONE PC | IN SUPPORT OF A SUSTAINABLE MODEL OF A NATIONAL EXEMPLAR PROGRAM FOR DISCIPLINE-BASED TEACHER EDUCATION. | 200,000. |
| UNIVERSITY OF DELAWARE 152 TOWNSEND HALL NEWARK, DE 19716 | NONE PC | IN SUPPORT OF INTEGRATING A NOVEL SUITE OF BIOINFORMATIC TOOLS FOR ANALYZING VIRAL 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. | 50,600. |
| UNIVERSITY OF EAST ANGLIA NORWICH RESEARCH PARK NR4 7TJ NORWICH NORFOLK UNITED KINGDOM | NONE PC | IN SUPPORT OF DEVELOPING AND APPLYING CUTTING-EDGE MOLECULAR ECOLOGY METHODS TO CREATE A DEEPER UNDERSTANDING OF HOW MICROORGANISMS THAT RELY ON SMALL CARBON MOLECULES FOR FOOD ARE ACTIVE IN DEEP AND SHALLOW MARINE HABITATS. | 391,000. |
| UNIVERSITY OF GUELPH BIODIVERSITY INSTITUTE OF ONTARIO N1G 2W1 GUELPH ON CANADA | NONE PC | TO SUPPORT THE DEVELOPMENT OF PROTOCOLS THAT WILL ENABLE THE COST-EFFECTIVE RECOVERY OF INSECT DNA BARCODE RECORDS FROM OLD MUSEUM SPECIMENS. | 227,250. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| UNIVERSITY OF HAWAII FOUNDATION 2444 DOLE STREET BACHMAN HALL 105 HONOLULU, HI 96822-2388 | NONE PC | IN SUPPORT OF RESEARCH TO ADVANCE KNOWLEDGE REGARDING THE PATHWAYS, RATES, AND CONTROLS OF THE MICROBIAL PHOSPHORUS CYCLE AND ITS INEXTRICABLE LINKAGES WITH THE CARBON AND NITROGEN CYCLES. | 521,070. |
| UNIVERSITY OF HAWAII FOUNDATION 2444 DOLE STREET BACHMAN HALL 105 HONOLULU, HI 96822-2388 | NONE PC | IN SUPPORT OF RESEARCH TO ADVANCE KNOWLEDGE OF MICROBIAL DYNAMICS IN TIME AND SPACE USING NEWLY EMERGING ROBOTIC SAMPLING TECHNOLOGIES, AND OF NUTRIENT TRANSFORMATIONS ON PARTICULATE ORGANIC MATTER USING GENOMICS AND CULTIVATION TECHNIQUES. | 269,485. |
| UNIVERSITY OF NEW SOUTH WALES THE UNIVERSITY OF NEW SOUTH WALES 2052 SYDNEY NSW AUSTRALIA | NONE PC | IN SUPPORT OF RESEARCH TO DETERMINE IF MICROBIAL SYMBIONTS THAT LIVE IN CLOSE ASSOCIATION WITH THEIR HOSTS HAVE ACQUIRED PROTEINS FROM THEIR HOST OVER THE COURSE OF EVOLUTION AND IF THEY USE THESE EUKARYOTIC-LIKE PROTEINS TO FACILITATE THE SYMBIOTIC RELATIONSHIP. | 309,436. |
| UNIVERSITY OF NORTH CAROLINA CB #3280 COKER HALL CHAPEL HILL, NC 27599-3280 | NONE PC | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF JEFF DANGL. | 333,333. |
| UNIVERSITY OF OREGON 119 HENDRICKS HALL 1209 UNIVERSITY OF OREGON EUGENE, OR 97403 | NONE PC | TO SUPPORT A STUDY OF HOW PATIENT ACTIVATION CHANGES OVER TIME, THE RELATIONSHIP BETWEEN CHANGES IN PATIENT ACTIVATION AND HEALTH INDICATORS, AND HOW PHYSICIAN BELIEFS AND BEHAVIORS MAY BE ASSOCIATED WITH CHANGES IN ACTIVATION OVER TIME. | 190,147. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| UNIVERSITY OF RHODE ISLAND FOUNDATION 79 UPPER COLLEGE ROAD KINGSTON, RI 02881 | NONE PC | IN SUPPORT OF THE 2015 INTERNATIONAL MARINE SPATIAL PLANNING SYMPOSIUM AND THE LARGER NETWORK OF OCEAN PLANNING PRACTITIONERS AROUND THE WORLD. | 256,284. |
| UNIVERSITY OF SOUTHERN CALIFORNIA 3616 TROUSDALE PARKWAY AHF 301 LOS ANGELES, CA 90089-0371 | NONE PC | IN SUPPORT OF GENERATING NEW FUNDAMENTAL UNDERSTANDING OF HOW MARINE MICROBES THAT USE BOTH ANIMAL-LIKE AND PLANT-LIKE NUTRITIONAL MODES THRIVE IN MARINE ECOSYSTEMS, AND THEIR ECOLOGICAL SIGNIFICANCE IN OCEANIC FOOD WEBS. | 336,506. |
| UNIVERSITY OF SOUTHERN CALIFORNIA 3720 S. FLOWER STREET LOS ANGELES, CA 90089-0706 | NONE PC | IN SUPPORT OF RESEARCH TO INVESTIGATE HOW NUTRIENT INPUTS, PREDATORS, AND VIRAL INFECTION SIMULTANEOUSLY WORK CONTROL MICROBIAL COMMUNITIES AND THEIR ACTIVITIES. | 462,377. |
| UNIVERSITY OF TECHNOLOGY SYDNEY 15 BROADWAY 2007 ULTIMO NSW AUSTRALIA | NONE PC | IN SUPPORT OF ENGINEERING AND DEPLOYING INSTRUMENTS THAT ALLOW OBSERVING MICROORGANISMS AT THEIR OWN SCALE TO UNDERSTAND MICROBIAL PROCESSES IN THE OCEAN. | 954,777. |
| UNIVERSITY OF VICTORIA UNIVERSITY HOUSE 4 PO BOX 3060 V8W 3R4 VICTORIA BC CANADA | NONE PC | IN SUPPORT OF THE WATER SUSTAINABILITY PROJECT AT THE UNIVERSITY OF VICTORIA'S POLIS PROJECT ON ECOLOGICAL GOVERNANCE. FUNDING WILL BE USED TO DEVELOP AND REFINE GOVERNANCE AND POLICY REFORM OPTIONS FOR SUSTAINABLE WATER RESOURCE MANAGEMENT IN BRITISH COLUMBIA. | 168,254. |
| UNIVERSITY OF VICTORIA UNIVERSITY HOUSE 4 PO BOX 3060 V8W 3R4 VICTORIA BC CANADA | NONE PC | TO SUPPORT THE UNIVERSITY OF VICTORIA'S POLIS PROJECT ON ECOLOGICAL GOVERNANCE TO DEVELOP AND REFINE SUSTAINABLE WATER AND WATERSHED MANAGEMENT OPTIONS IN BRITISH COLUMBIA. | 33,579. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D.)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| UNIVERSITY OF WASHINGTON 50 COMMUNICATIONS BOX 353765 SEATTLE, WA 98195-3765 | NONE PC | IN SUPPORT OF THE CONSERVATION MEDIA PROJECT WHICH AIMS TO CHANGE THE TONE IN SCIENCE JOURNALISM FROM A DEFENSIVE POSTURE TO ONE THAT IS INSPIRING AND SOLUTION ORIENTED. | 100,000. |
| UNIVERSITY OF WASHINGTON BOX 351800 SEATTLE, WA 98195 | NONE PC | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF KEIKO TORII. | 333,333. |
| UNIVERSITY OF WASHINGTON BOX 351310 SEATTLE, WA 98195-1310 | NONE PC | THE UNIVERSITY OF WASHINGTON, IN COLLABORATION 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 WARNING-RANGING FROM TENS OF SECONDS TO MINUTES-OF THE SIZE, EXTENT AND TIMING OF IMMINENT EARTHQUAKES. | 850,000. |
| UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVE NE BOX 359472 SEATTLE, WA 98195-9472 | NONE PC | IN SUPPORT OF DEVELOPING THE CORE DESIGN AND INITIAL IMPLEMENTATION PLAN FOR A NEW KIND OF DATA SCIENCE ENVIRONMENT AT THE UNIVERSITY OF WASHINGTON. | 120,000. |
| UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVE NE BOX 359472 SEATTLE, WA 98195-9472 | NONE PC | TO SUPPORT DATA SCIENTISTS IN PURSUIT OF SCIENTIFIC RESEARCH ACROSS THE LIFE, PHYSICAL AND SOCIAL SCIENCES AS WELL AS EXPERIMENTATION TO IDENTIFY THE BEST METHODOLOGIES TO IMPROVE DATA SCIENCE PRACTICE WITHIN ACADEMIA. | 2,000,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVE NE BOX 359472 SEATTLE, WA 98195-9472 | NONE PC | IN SUPPORT OF RESEARCH TO IDENTIFY KEY INTERACTIONS WITHIN MICROBIAL COMMUNITIES THAT INFLUENCE THE DISTRIBUTION AND ABUNDANCE OF DIATOMS WITH IMPACT ON BIOGEOCHEMICAL CYCLES. | 310,473. |
| UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVE NE BOX 359472 SEATTLE, WA 98195-9472 | NONE PC | IN SUPPORT OF OBTAINING AN IMPROVED UNDERSTANDING OF MICROBE-PARTICLE-CHEMICAL INTERACTIONS IN THE DARK OCEAN AND THEIR IMPACT ON BIOGEOCHEMICAL CYCLES BASED ON NOVEL MODELS THAT CROSS THE OCEAN'S SPATIAL AND TEMPORAL SCALES. | 263,116. |
| VMC FOUNDATION 2400 MOORPARK AVE. SUITE 207 SAN JOSE, CA 95128 | NONE PC | IN SUPPORT OF IMPLEMENTATION AND EVALUATION OF A TRANSITIONAL CARE PROGRAM FOR HEART 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. | 250,241. |
| VANDERBILT UNIVERSITY 1400 18TH AVENUE SOUTH 3RD FLOOR NASHVILLE, TN 37212 | NONE PC | TO SUPPORT THE USE OF EMPIRICAL NURSING WORKFORCE RESEARCH IN SUPPORT OF ACTION. | 2,202,124. |
| VETERANS HEALTH ADMINISTRATION 3801 MIRANDA AVENUE PALO ALTO, CA 94304 | NONE PC | IN SUPPORT OF WORK TO ACHIEVE AND SUSTAIN A 30% REDUCTION IN 30-DAY READMISSIONS AND A 15% REDUCTION IN 90-DAY READMISSIONS FOR PATIENTS DISCHARGED FROM THE ACUTE INPATIENT UNITS AT THE HOSPITAL. | 100,000. |
| VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSIT 313 CHEATHAM HALL BLACKSBURG, VA 24061 | NONE PC | TO SUPPORT TECHNICAL STUDIES AND REFINE ECONOMIC MODELS OF THE BRAZILIAN FOREST SECTOR. | 241,125. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| WAGENINGEN UNIVERSITY WAGENINGEN CAMPUS BUILDING NO. 100 6708 PB WAGENINGEN GELDERLAND NETHERLANDS | NONE PC | TO ENABLE KEY INSTITUTIONS AND PROJECTS IN PARA STATE, BRAZIL TO USE CLOUD-FREE RADAR IMAGES TO ASSESS AND MONITOR FOREST COVER. | 200,000. |
| WATERSHED WATCH SALMON SOCIETY 1037 MADORE AVENUE V3K 3B7 COQUITLAM BC CANADA | NONE PC | TO ADVANCE THE PROTECTION OF FRESHWATER HABITAT, SPECIES DIVERSITY AND ABUNDANCE FOR BRITISH COLUMBIA WILD SALMON. | 275,311. |
| WESTCOAST AQUATIC MANAGEMENT ASSOCIATION #3-4310 10TH AVENUE V9Y 4X4 PORT ALBERNI BC CANADA | NONE PC | TO SUPPORT PROGRESS TOWARDS IMPLEMENTATION OF A MARINE SPATIAL PLAN FOR THE WEST COAST VANCOUVER ISLAND. | 530,328. |
| WILD SALMON CENTER 721 NW NINTH AVE SUITE 280 PORTLAND, OR 97209 | NONE PC | TO SUPPORT CONSERVATION OF WILD SALMON AND WILD SALMON HABITAT IN KAMCHATKA, RUSSIA. | 199,396. |
| WILD SALMON CENTER 721 NW NINTH AVE SUITE 280 PORTLAND, OR 97209 | NONE PC | TO SUPPORT THE CONSERVATION OF WILD SALMON AND WILD SALMON HABITAT IN KAMCHATKA, RUSSIA. | 140,400. |
| WILDLIFE CONSERVATION SOCIETY | NONE | 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 | 1,500,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| 2300 SOUTHERN BOULEVARD BRONX, NY 10460 | PC | AND STATE LEVEL DEVELOPMENT PLANS IN PASTAZA, ECUADOR AND LORETO, PERU. | |
| WILDLIFE CONSERVATION SOCIETY 2300 SOUTHERN BOULEVARD BRONX, NY 10460 | NONE PC | 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. | 445,495. |
| WOODS HOLE OCEANOGRAPHIC INSTITUTION 266 WOODS HOLE ROAD WOODS HOLE, MA 02543-1052 | NONE PC | IN SUPPORT OF ACQUIRING A HIGH RESOLUTION MASS SPECTROMETER THAT INCORPORATES THE LATEST TECHNOLOGIES FOR ANALYZING PROTEINS AND OTHER ORGANIC MATERIALS. | 650,000. |
| WOODS HOLE OCEANOGRAPHIC INSTITUTION 266 WOODS HOLE ROAD WOODS HOLE, MA 02543-1052 | NONE PC | IN SUPPORT OF DEVELOPING NEW PROTOCOLS TO DETECT THE PRODUCTS OF MICROBIAL METABOLISM IN SEAWATER TO UNDERSTAND THE INFLUENCE OF MARINE MICROBIAL COMMUNITIES AND THEIR ACTIVITIES ON THE CHEMICAL COMPOSITION OF THEIR SURROUNDINGS. | 350,925. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| WOODS HOLE OCEANOGRAPHIC INSTITUTION 266 WOODS HOLE ROAD WOODS HOLE, MA 02543-1052 | NONE PC | IN SUPPORT OF OBTAINING DEEPER KNOWLEDGE OF MAJOR BIOGEOCHEMICALLY RELEVANT PROTEINS TO INFORM A MECHANISTIC UNDERSTANDING OF GLOBAL MARINE BIOGEOCHEMICAL CYCLES. | 471,886. |
| WOODS HOLE OCEANOGRAPHIC INSTITUTION 266 WOODS HOLE ROAD WOODS HOLE, MA 02543-1052 | NONE PC | IN SUPPORT OF THE DEVELOPMENT OF LABORATORY AND FIELD-BASED EXPERIMENTAL SYSTEMS FOR CHARACTERIZING THE ROLES OF MICROBIAL PHYSIOLOGY, ECOLOGY AND BIOGEOCHEMISTRY IN THE CYCLING OF DISSOLVED ORGANIC MATTER IN THE OLIGOTROPHIC OCEAN. | 603,766. |
| WOODS HOLE OCEANOGRAPHIC INSTITUTION 266 WOODS HOLE ROAD WOODS HOLE, MA 02543-1052 | NONE PC | 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. | 770,431. |
| WORLD OCEAN COUNCIL 3035 HIBISCUS DRIVE HONOLULU, HI 96815 | NONE PC | TO HELP ENSURE THERE IS INFORMED, CONSTRUCTIVE ENGAGEMENT OF THE BUSINESS COMMUNITY IN U.S. OCEAN POLICY AND PLANNING. | 323,625. |
| WORLD WILDLIFE FUND, INC. 1250 TWENTY-FOURTH STREET N.W. P.O. BOX 97180 WASHINGTON, DC 20090-7180 | NONE PC | IN SUPPORT OF CONSERVATION OF WILD SALMON AND WILD SALMON HABITAT IN KAMCHATKA, RUSSIA. | 686,395. |
| WORLD WILDLIFE FUND, INC. 1250 TWENTY-FOURTH STREET N.W. P.O. BOX 97180 WASHINGTON, DC 20090-7180 | NONE PC | IN SUPPORT OF A TRANSITION TO DEFORESTATION FREE SUPPLY CHAINS FOR KEY COMMODITIES THROUGH THE IMPLEMENTATION OF THE CONSUMER GOODS FORUM COMMITMENTS AND ENGAGEMENT OF RELEVANT FINANCIAL INSTITUTIONS. | 750,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| WORLD WILDLIFE FUND, INC. 1250 TWENTY-FOURTH STREET N.W. P.O. BOX 97180 WASHINGTON, DC 20090-7180 | NONE PC | TO ENSURE THE PROTECTION IN PERPETUITY OF 15% OF THE BRAZILIAN AMAZON BIOME, IN THE FORM OF 60M HECTARES OF LEGALLY ESTABLISHED PROTECTED AREAS THAT ARE CREATED, CONSOLIDATED AND MAINTAINED THROUGH THE IMPLEMENTATION OF THE AMAZON REGION PROTECTED AREAS PROGRAM (ARPA) IN ACCORDANCE WITH THE CONDITIONS ESTABLISHED BY THE ARPA FOR LIFE INITIATIVE. | 5,000,000. |
| WORLD WILDLIFE FUND, INC. 1250 TWENTY-FOURTH STREET N.W. P.O. BOX 97180 WASHINGTON, DC 20090-7180 | NONE PC | TO COMPLETE IMPLEMENTATION OF PROTECTED AREA MANAGEMENT STRATEGIES, MONITORING, AND SUSTAINABLE FINANCE TOOLS IN EIGHT PROTECTED AREAS COVERING APPROXIMATELY 10.5 MILLION HECTARES IN THE AMAZON HEADWATERS REGION OF PERU, BOLIVIA AND BRAZIL. | 2,563,644. |
| WORLD WILDLIFE FUND, INC. 1250 TWENTY-FOURTH STREET N.W. P.O. BOX 97180 WASHINGTON, DC 20090-7180 | NONE PC | TO SECURE FUNDER AND GOVERNMENT COMMITMENTS IN SUPPORT OF THE FINANCIAL SUSTAINABILITY OF THE AMAZON REGION PROTECTED AREAS PROGRAM AND PROVIDE TECHNICAL SUPPORT TO BRAZILIAN PROTECTED AREA AGENCIES IN THE REFINEMENT OF MANAGEMENT EFFECTIVENESS INDICATORS. | 300,000. |
| WORLD WILDLIFE FUND, INC. 1250 TWENTY-FOURTH STREET N.W. P.O. BOX 97180 WASHINGTON, DC 20090-7180 | NONE PC | TO DEVELOP A STRATEGY AND VISION FOR A GLOBAL DIALOGUE ON SEAFOOD TRACEABILITY WITH A REPUTABLE ORGANIZATION THAT SIGNIFICANTLY ADVANCES CONCRETE INDUSTRY AND GOVERNMENT COMMITMENTS. | 400,000. |
| WORLD WILDLIFE FUND, INC. 1250 TWENTY-FOURTH STREET N.W. P.O. BOX 97180 WASHINGTON, DC 20090-7180 | NONE PC | IN SUPPORT OF THE SECRETARIAT OF THE CHINA SUSTAINABLE GROWTH FUND, ESTABLISHING EFFECTIVE OPERATIONS FOR PROTECTING WORLDWIDE BIODIVERSITY AND ECOSYSTEM SERVICES WHILE DELIVERING SUSTAINABLE GROWTH. | 400,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| WORLD WILDLIFE FUND, INC. 1250 TWENTY-FOURTH STREET N.W. P.O. BOX 97180 WASHINGTON, DC 20090-7180 | NONE PC | TO ENABLE THE NEWLY ESTABLISHED CHINA SUSTAINABLE GROWTH FUND TO DELIVER A SUSTAINABLE GROWTH STRATEGY THAT LEVERAGES AND ACCELERATES GLOBAL BEST PRACTICES AND KEY PARTNERS IN THE EFFORT TO PROTECT WORLDWIDE BIODIVERSITY AND ECOSYSTEM SERVICES. | 122,000. |
| WORLD WILDLIFE FUND, INC. 1250 TWENTY-FOURTH STREET N.W. P.O. BOX 97180 WASHINGTON, DC 20090-7180 | NONE PC | TO INCREASE WWF'S ABILITY TO MAKE SCIENCE-BASED RECOMMENDATIONS AT THE WESTERN CENTRAL PACIFIC FISHERIES COMMISSION (WCPFC) AROUND REFERENCE POINTS AND HARVEST CONTROL RULES, FISH AGGREGATING DEVICE (FAD) MANAGEMENT, DATA COLLECTION, AND MONITORING, CONTROL, AND SURVEILLANCE (MCS). | 250,000. |
| WORLD WILDLIFE FUND, INC. 1250 TWENTY-FOURTH STREET N.W. P.O. BOX 97180 WASHINGTON, DC 20090-7180 | NONE PC | IN SUPPORT THE LAUNCH OF THE ECONOMICS OF 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 HOW TO MEASURE THESE IMPACTS AND ENGAGING THE PUBLIC ON RELATED POLICY REFORMS. | 295,000. |
| WORLD WILDLIFE FUND CANADA #1588-409 GRANVILLE STREET V6C 1T2 VANCOUVER BC CANADA | NONE PC | TO PROVIDE TECHNICAL SUPPORT FOR MARINE SPATIAL PLANNING AND IMPLEMENTATION. | 966,578. |
| WORLD WILDLIFE FUND CANADA | NONE | TO SUPPORT EFFORTS TO ADDRESS THE CUMULATIVE IMPACTS OF ENERGY DEVELOPMENT IN BRITISH COLUMBIA'S WILD SALMON WATERSHEDS BY IMPROVING PROTECTION OF ECOLOGICAL FLOWS AND AQUATIC | 250,082. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| #1588-409 GRANVILLE STREET V6C 1T2 VANCOUVER BC CANADA | PC | HABITAT. | |
| WORLD WILDLIFE FUND CANADA #1588-409 GRANVILLE STREET V6C 1T2 VANCOUVER BC CANADA | NONE PC | TO ADVANCE CONDITIONS AND RELATIONSHIPS THAT FACILITATES HEALTHY OCEANS AND THE USE OF MARINE SPATIAL PLANNING IN CANADA. | 806,250. |
| YALE UNIVERSITY SAGE HALL 205 PROSPECT STREET NEW HAVEN, CT 06511 | NONE PC | IN SUPPORT OF THE YALE E360 ONLINE MAGAZINE'S TARGETED COMMUNICATIONS ABOUT CRITICAL ENVIRONMENTAL CONSERVATION TOPICS. | 199,961. |
| AARP FOUNDATION 601 E STREET NW WASHINGTON, DC 20049 | NONE PC | TO FUND A COLLABORATIVELY DESIGNED WEBINAR SERIES FOCUSED ON NURSING TRANSITION TO CARE AND IN CARE PROGRAMS. | 10,000. |
| ACADEMY HEALTH 1150 17TH ST NW SUITE 600 WASHINGTON, DC 20036 | NONE PC | TO SUPPORT THE 2013 INTERDISCIPLINARY RESEARCH GROUP ON NURSING ISSUES INTEREST GROUP MEETING. | 1,500. |
| ACHIEVEKIDS 3860 MIDDLEFIELD ROAD PALO ALTO, CA 94303 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| ALLIANCE FOR JUSTICE 11 DUPONT CIRCLE NW 2ND FLOOR WASHINGTON, DC 20036 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |
| AMAZON CONSERVATION ASSOCIATION 1822 R ST. NW 4TH FLOOR WASHINGTON, DC 20009 | NONE PC | TO SUPPORT HIRING A COORDINATOR FOR THE FUNDERS OF THE AMAZON BASIN (FAB) COLLABORATION GROUP TO HOLD IN-PERSON AND TELEPHONE MEETINGS AT LEAST THREE TIMES A YEAR. | 40,000. |
| AMERICAN SOCIETY FOR MICROBIOLOGY 1752 N STREET NW WASHINGTON, DC 20036-2804 | NONE PC | IN SUPPORT OF THE EXPERIMENTAL MICROBIAL EVOLUTION CONFERENCE (JUNE 2014). | 10,000. |
| AMERICAN SOCIETY FOR MICROBIOLOGY 1752 N STREET NW WASHINGTON, DC 20036-2804 | NONE PC | IN SUPPORT OF THE UNCHARTED VIRAL WORLD COLLOQUIUM (JULY 2013). | 5,000. |
| AMERICAN ASSOCIATES OF THE STS FORUM 55 BROAD STREET SUITE 13F HIVE NEW YORK, NY 10004 | NONE PC | TO PROVIDE MEMBERSHIP FEE TO BECOME A REGULAR MEMBER OF THE AMERICAN ASSOCIATES OF THE STS FORUM. | 25,000. |
| AMERICAN CANCER SOCIETY INC. 250 WILLIAMS STREET ATLANTA, GA 30303 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| AMERICAN SOCIETY OF HEALTH ECONOMISTS 725 15TH STREET NW SUITE 600 WASHINGTON, DC 20005 | NONE PC | TO FUND A SPECIAL INTEREST PANEL AT THE 2014 ASHECON CONFERENCE TO BE HELD IN LOS ANGELES. | 20,000. |
| ANGEL FLIGHT OF NEW ENGLAND INC. 492 SUTTON STREET NORTH ANDOVER, MA 01845 | NONE PC | FOR GENERAL OPERATING SUPPORT. | 1,000. |
| ANIMAL WELFARE LEAGUE OF ARLINGTON 2650 S ARLINGTON MILL DR ARLINGTON, VA 22206 | NONE PC | IN SUPPORT THE BOB RAGAN HUMANE EDUCATION FUND. | 100. |
| ASPEN CENTER FOR PHYSICS 700 WEST GILLESPIE ASPEN, CO 81611 | NONE PC | IN SUPPORT OF THE CONFERENCE "BEYOND QUASIPARTICLES: NEW PARADIGMS FOR QUANTUM FLUIDS", HELD BY THE ASPEN CENTER FOR PHYSICS ON JANUARY 12-18, 2014. | 25,000. |
| ASPEN CENTER FOR PHYSICS 700 WEST GILLESPIE ASPEN, CO 81611 | NONE PC | IN SUPPORT OF THE 2014 ASPEN CENTER FOR PHYSICS WINTER CONFERENCE IN CONDENSED MATTER PHYSICS. | 25,000. |
| THE ASPEN INSTITUTE INC. ONE DUPONT CIRCLE NW SUITE 700 WASHINGTON, DC 20036-1133 | NONE PC | TO SUPPORT ASPEN BUSINESS AND SOCIETY PROGRAM FOR THEIR EFFORT TO KICK-START A SUSTAINABLE FINANCE FUNDERS' COLLABORATIVE. | 48,500. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| ASSISTANCE LEAGUE OF SAN MATEO COUNTY 528 NORTH SAN MATEO DRIVE SAN MATEO, CA 94401-2326 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| ASSOCIATION OF AMERICAN UNIVERSITIES 1200 NEW YORK AVENUE NW SUITE 550 WASHINGTON, DC 20005 | NONE PC | IN SUPPORT OF THE FOUNDER'S CIRCLE SPONSORSHIP OF THE GOLDEN GOOSE AWARD, A NEW SERIES OF SCIENCE AWARDS AIMED AT DEMONSTRATING THE HUMAN AND ECONOMIC BENEFITS OF FEDERALLY FUNDED BASIC RESEARCH. | 25,000. |
| AVENIDAS 450 BRYANT STREET PALO ALTO, CA 94301 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| BAY AREA DISCOVERY MUSEUM 557 MCREYNOLDS RD SAUSALITO, CA 94965 | NONE PC | TO CONTRIBUTE TO THE STRENGTH AND VITALITY OF THE MUSEUM'S HAND'S-ON EXHIBITS, EDUCATIONAL AND COMMUNITY PROGRAMS. | 2,500. |
| BELVEDERE-TIBURON LIBRARY FOUNDATION 1501 TIBURON BLVD. TIBURON, CA 94920 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| BERKELEY PARTNERS FOR PARKS PO BOX 13673 BERKELEY, CA 94712 | NONE PC | IN SUPPORT OF THE ADVENTURE PLAYGROUND, IN SHOREBIRD STATE PARK. | 1,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| OCEAN AWARENESS PROJECT INC. 1530 P STREET NW WASHINGTON, DC 20005 | NONE PC | TO SUPPOT THE 6TH ANNUAL PETER BENCHLEY OCEAN AWARDS. | 10,000. |
| BOARDSOURCE 750 9TH STREET NW SUITE 650 WASHINGTON, DC 20001 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 50,000. |
| BONNIE J ADDARIO A BREATH AWAY FROM THE CURE FOUND 1100 INDUSTRIAL ROAD SUITE 1 SAN CARLOS, CA 94070 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| BRANDEIS UNIVERSITY PO BOX 9110 WALTHAM, MA 02454 | NONE PC | TO SUPPORT THE 2013 RCRC FALL ROUNDTABLE CONFERENCE AND WILL BRING TOGETHER PRACTITIONERS AND RESEARCHERS TO SHARE INNOVATIONS AND CHALLENGES IN THE PRACTICE OF RELATIONAL COORDINATION. | 5,000. |
| BREAST CANCER EMERGENCY FUND 12 GRACE STREET SUITE 300 SAN FRANCISCO, CA 94103 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| BRIGHTER BEGINNINGS 2648 INTERNATIONAL BOULEVARD OAKLAND, CA 94601 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| BRONX RIVER ALLIANCE 1 BRONX RIVER PARKWAY BRONX, NY 10462 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 5,000. |
| BUILDING FUTURES FOR WOMEN AND CHILDREN 1395 BANCROFT AVE. SAN LEANDRO, CA 94577 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| BUILDING OPPORTUNITIES FOR SELF- SUFFICIENCY 2065 KITTREDGE ST BERKELEY, CA 94704 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| BULLIS-PURISSIMA ELEMENTARY SCHOOL FOUNDATION 102 W PORTOLA AVENUE P.O. BOX 1642 LOS ALTOS, CA 94022 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS | 15,000. |
| BULLIS-PURISSIMA ELEMENTARY SCHOOL FOUNDATION 102 W PORTOLA AVENUE P.O. BOX 1642 LOS ALTOS, CA 94022 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| CALIFORNIA ACADEMY OF SCIENCES 55 MUSIC CONCOURSE DRIVE GOLDEN GATE PARK SAN FRANCISCO, CA 94118 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS FOR THE ACADEMY. | 4,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| CALIFORNIA CHARTER SCHOOL CONSORTIUM 1107 9TH STREET SUITE 200 SACRAMENTO, CA 95814 | NONE PC | IN SUPPORT OF THE LEGAL DEFENSE FUND. | 40,000. |
| CALIFORNIA COUNCIL OF LAND TRUSTS 1029 K STREET SUITE 48 SACRAMENTO, CA 95814 | NONE PC | TO PROVIDE LEARNING OPPORTUNITIES FOR BAY AREA LAND TRUSTS TO IMPROVE THEIR PRACTICES. | 5,000. |
| CALIFORNIA GAME WARDENS FOUNDATION 2180 SAND HILL ROAD SUITE 100 MENLO PARK, CA 94025 | NONE PC | TO MATCH A CHALLENGE GRANT. | 20,000. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | NONE PC | IN SUPPORT OF CALTECH'S PARTICIPATION IN THE SOLAR DECATHALON, A HIGH PROFILE DOE/NREL SPONSORED INTERNATIONAL COMPETITION CHALLENGING COLLEGES TO DESIGN AND BUILD A FULLY FUNCTIONING, NET-ZERO, SOLAR POWERED, AFFORDABLE HOME. | 50,000. |
| CALIFORNIA SHAKESPEARE THEATER 701 HEINZ AVENUE BERKELEY, CA 94710 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| CALIFORNIANS FOR JUSTICE EDUCATION FUND 1971 LAS PLUMAS AVE. SAN JOSE, CA 95133 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------|
| CAMPING UNLIMITED FOR THE DEVELOPMENTALLY DISABLED 4610 WHITESANDS CT. EL SOBRANTE, CA 94803 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| CANADIAN ENVIRONMENTAL GRANTMAKERS' NETWORK 215 SPADINA AVENUE SUITE 360 M5T 2C7 TORONTO ON CANADA | NONE PC | TO PROVIDE SUPPORT FOR ANNUAL SUSTAINING MEMBERSHIP. | 6,000. |
| CANCER CAREPOINT 2505 SAMARITAN DR. SUITE 402 SAN JOSE, CA 95124 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| CANOPY TREES FOR PALO ALTO 3921 EAST BAY SHORE ROAD PALO ALTO, CA 94303 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| CAREER CLOSET OF SANTA CLARA COUNTY 43 E. GISH ROAD SUITE 100 SAN JOSE, CA 95112 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS | 20,000. |
| CARINGBRIDGE 1715 YANKEE DOODLE ROAD SUITE 301 EAGAN, MN 55121 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|---------------|
| CARNEGIE ENDOWMENT FOR INTERNATIONAL PEACE 1779 MASSACHUSETTS AVE. NW WASHINGTON, DC 20036 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100,000. |
| CASA OF SAN MATEO COUNTY 330 TWIN DOLPHIN DRIVE SUITE 139 REDWOOD CITY, CA 94065 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS | 20,000. |
| CENTER FOR AMERICAN PROGRESS 1333 H STREET NW 10TH FLOOR WASHINGTON, DC 20005 | NONE PC | TO BUILD NATIONAL PUBLIC SUPPORT FOR FEDERAL ACTION TO CONSERVE BRISTOL BAY. | 48,000. |
| CENTER FOR EFFECTIVE PHILANTHROPY INC. 675 MASSACHUSETTS AVE 7TH FLOOR CAMBRIDGE, MA 02139 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 50,000. |
| CENTER FOR EFFECTIVE PHILANTHROPY INC. 675 MASSACHUSETTS AVE 7TH FLOOR CAMBRIDGE, MA 02139 | NONE PC | TO SUPPORT THE FOUNDATION PERFORMANCE CONSORTIUM PILOT. | 6,750. |
| CENTER FOR INDEPENDENCE OF THE DISABLED 1515 SOUTH EL CAMINO REAL SUITE 400 SAN MATEO, CA 94402 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| CERES INC. 99 CHAUNCY STREET 6TH FLOOR BOSTON, MA 02111 | NONE PC | IN SUPPORT OF THE 2013 CERES CONFERENCE THAT CONVENES PRIVATE SECTOR LEADERS AROUND SUSTAINABILITY ISSUES RELATED TO ESG RISKS AND OPPORTUNITIES. | 20,000. |
| CHABOT SPACE & SCIENCE CENTER FOUNDATION 10000 SKYLINE BLVD OAKLAND, CA 94619 | NONE SO III FI | IN SUPPORT OF GENERAL OPERATIONS. | 50,000. |
| CHEETAH CONSERVATION FUND 2210 MOUNT VERNON AVE. ALEXANDRIA, VA 22301-0496 | NONE PC | TO EDUCATE THE PUBLIC ON THE PLIGHT OF THE WILD CHEETAH AND THE LARGER ISSUES OF HABITAT AND ECOSYSTEM OF WHICH THE CHEETAH IS PART. | 2,500. |
| CHILDRENS HOSPITAL & RESEARCH CENTER FOUNDATION 2201 BROADWAY SUITE 600 OAKLAND, CA 94612 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| CLIMATE INSTITUTE 900 17TH STREET NW SUITE 700 WASHINGTON, DC 20006 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| COASTSIDE HOPE 99 AVENUE ALHAMBRA EL GRANADA, CA 94018 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS | 20,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| COMMONWEALTH CLUB OF CALIFORNIA ST. FRANCIS HOTEL 595 MARKET STREET SAN FRANCISCO, CA 94105 | NONE PC | TO PROVIDE SUPPORT FOR A SERIES OF FORUMS ON PROTECTING BIODIVERSITY. | 6,000. |
| COMMUNITY GATEPATH 330 TWIN DOLPHIN DRIVE SUITE 123 REDWOOD CITY, CA 94065 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| COMMUNITY LEGAL SERVICES IN EAST PALO ALTO 1861 BAY ROAD EAST PALO ALTO, CA 94303 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| COMMUNITY PARTNERS FOR YOUTH PO BOX 578 SAN JOSE, CA 95106 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| COMMUNITY SERVICES AGENCY 204 STIERLIN ROAD MOUNTAIN VIEW, CA 94043 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| CONFLUENCE PHILANTHROPY INC 475 RIVERSIDE DRIVE SUITE 900 NEW YORK, NY 10115 | NONE PC | TO SUPPORT FISHERIES WORKING GROUP, INCLUDING THEIR GOAL-SETTING AND STRATEGIC PLANNING PROCESS, STAFF CAPACITY, AND LEARNING OPPORTUNITIES AND ENGAGEMENTS FOR FUNDERS. | 15,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| CONFLUENCE PHILANTHROPY INC 475 RIVERSIDE DRIVE SUITE 900 NEW YORK, NY 10115 | NONE PC | TO SUPPORT THE FISHERIES WORKING GROUP, INCLUDING THEIR GOAL-SETTING AND STRATEGIC PLANNING PROCESS, STAFF CAPACITY, AND LEARNING OPPORTUNITIES AND ENGAGEMENTS FOR FUNDERS. | 15,000. |
| CONSERVATION EARTH INC. P. O. BOX 3098 HALF MOON BAY, CA 94109 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DR #500 ARLINGTON, VA 22202 | NONE PC | IN SUPPORT OF CI'S 2013 SAN FRANCISCO FUNDRAISER DINNER. | 15,000. |
| CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DR #500 ARLINGTON, VA 22202 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |
| CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DR #500 ARLINGTON, VA 22202 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 30,000. |
| CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DR #500 ARLINGTON, VA 22202 | NONE PC | IN SUPPORT OF CONSERVATION OF GLOBAL BIODIVERSITY. | 20,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|---------------|
| CORNELL UNIVERSITY 525 EAST 68TH STREET NEW YORK, NY 10065 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 5,000. |
| COUNCIL ON FOUNDATIONS INC. 2121 CRYSTAL DRIVE SUITE 700 ARLINGTON, VA 22202 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 54,500. |
| CRY AMERICA PO. BOX 850948 BRAINTREE, MA 02185 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| CURESNOW 11812 SAN VICENTE BLVD STE 200 LOS ANGELES, CA 90049 | NONE PC | TO CREATE A PROTOTYPE OF AN INTERACTIVE SCIENCE EDUCATION EXPERIENCE. | 40,000. |
| CENTER FOR QUALITY SYSTEMS IMPROVEMENT D/B/A CYNOS 1688 ORVIETTO DRIVE ROSEVILLE, CA 95661-3981 | NONE PC | TO PROVIDE CLINICAL COACHING AND DATA ANALYSIS FOR GBMF'S GREATER SACRAMENTO HOSPITAL GRANTEES. | 30,000. |
| DATA-ENABLED LIFE SCIENCES ALLIANCE 10811 102ND AVE NE KIRKLAND, WA 98033 | NONE PC | IN SUPPORT OF THE DATA ENABLED LIFE SCIENCE ALLIANCE ANNUAL MEETING TO BE HELD IN MAY 2013. | 10,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|---------------|
| TRUSTEES OF DEERFIELD ACADEMY 7 BOYDEN LANE DEERFIELD, MA 01342 | NONE PC | IN SUPPORT OF THE CAPITAL CAMPAIGN AND ANNUAL OPERATING FUND. | 60,000. |
| DISCOVERY SCIENCE CENTER OF ORANGE COUNTY 2500 NORTH MAIN STREET SANTA ANA, CA 92705 | NONE PC | IN SUPPORT OF GIRLS' PARTICIPATION IN SCIENCE MENTORING ACTIVITIES RELATED TO THE LAUNCH OF DISNEY'S THOR: THE DARK WORLD. | 30,000. |
| DUCKS UNLIMITED INC. 12934 BRIGHTON AVENUE CARMEL, IN 46032 | NONE PC | TO SUPPORT GENERAL OPERATING EXPENSES FOR DUCKS UNLIMITED MEXICO. | 15,000. |
| ENVIRONMENTAL & ENERGY STUDY INSTITUTE 1112 16TH STREET NW SUITE 300 WASHINGTON, DC 20036 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 15,000. |
| ENVIRONMENTAL & ENERGY STUDY INSTITUTE 1112 16TH STREET NW SUITE 300 WASHINGTON, DC 20036 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 5,000. |
| ENVIRONMENTAL VOLUNTEERS INC. 2560 EMBARCADERO ROAD PALO ALTO, CA 94303 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| ETHEL WALKER SCHOOL INC. 230 BUSHY HILL ROAD SIMSBURY, CT 06070 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 5,000. |
| THE EXPLORATORIUM PIER 15 (EMBARCADERO AT GREEN ST) SAN FRANCISCO, CA 94111 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 30,000. |
| FEDERATION OF AMERICAN SCIENTISTS 1725 DE SALES STREET NW 6TH FLOOR WASHINGTON, DC 20036 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 15,000. |
| FOUNDATION CENTER 79 FIFTH AVENUE NEW YORK, NY 10003-3076 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 50,000. |
| FOUNDATION FOR EARTH SCIENCE INFORMATION PARTNERS 6300 CREEDMOOR ROAD SUITE 170 #315 RALEIGH, NC 27612 | NONE PC | IN SUPPORT OF A PLANNING WORKSHOP WHERE MEMBERS OF THE FEDERATION OF EARTH SCIENCE INFORMATION PARTNERS (ESIP) AND THE NATIONAL RESEARCH COUNCIL'S BOARD ON RESEARCH DATA AND INFORMATION (BRDI) WILL COLLABORATE TO INITIATE A DATA MANAGEMENT DECADAL SURVEY. | 10,000. |
| FOUNDATIONS OF SUCCESS INC. 4109 MARYLAND AVENUE BETHESDA, MD 20816 | NONE PC | IN SUPPORT OF A SUMMATIVE EVALUATION OF THE CONSERVATION MEASURES PARTNERSHIP (CMP)'S AND THE CONSERVATION COACHES NETWORK (CCNET)'S EFFORTS TO STRENGTHEN RESULTS-BASED MANAGEMENT IN CONSERVATION. | 25,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| FRIENDS OF FITZGERALD MARINE RESERVE PO BOX 699 MOSS BEACH, CA 94038 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| FUNDO BRASILEIRO PARA A BIODIVERSIDADE RUA VOLUNTARIOS DA PATRIA CEP: 22270-014 RIO DE JANEIRO RJ BRAZIL | NONE PC | TO SUPPORT A ONE-YEAR COLLABORATIVE INITIATIVE, THE QUALITY STANDARDS FOR CONSERVATION TRUST FUNDS, AIMED AT DEVELOPING A SET OF CONCRETE GUIDELINES FOR THE MANAGEMENT OF ENDOWMENT AND SINKING FUNDS, ALLOWING COMMON MINIMUM REQUIREMENTS TO BE ESTABLISHED AND ACCEPTED BY FUNDS AND DONORS. | 33,000. |
| GAWAD KALINGA USA 13860 STOWE DR. POWAY, CA 92064 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| GIRLS INCORPORATED OF ALAMEDA COUNTY 13666 EAST 14TH STREET SAN LEANDRO, CA 94578 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| GIRLS INCORPORATED OF ALAMEDA COUNTY 13666 EAST 14TH STREET SAN LEANDRO, CA 94578 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| GLOBAL FUND FOR WOMEN 222 SUTTER STREET SUITE 500 SAN FRANCISCO, CA 94108 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| THE GLOBAL VILLAGE PROJECT INC. PO BOX 2200 DECATUR, GA 30031 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| GRACE CHURCH SCHOOL 86 4TH AVE NEW YORK, NY 10003 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| GRANTMAKERS FOR EFFECTIVE ORGANIZATIONS 1725 DESALES STREET SUITE 404 WASHINGTON, DC 20036 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 14,200. |
| GRANTMAKERS IN HEALTH 1100 CONNECTICUT AVENUE NW SUITE 1200 WASHINGTON, DC 20036 | NONE PC | TO SUPPORT THE NEEDS OF TRUSTEES AND STAFF WORKING IN HEALTH PHILANTHROPY WHO RELY ON GIH FOR EDUCATIONAL PROGRAMS, MATERIALS, STRATEGIC ADVICE, AND TECHNICAL ASSISTANCE THROUGHOUT THE YEAR. | 5,500. |
| GRANTMAKERS IN HEALTH 1100 CONNECTICUT AVENUE NW SUITE 1200 WASHINGTON, DC 20036 | NONE PC | IN SUPPORT OF THE 2013 GRANTMAKERS IN HEALTH (GIH) ANNUAL MEETING ON HEALTH PHILANTHROPY, BIG IDEAS TO BLUEPRINTS: DECISIVE GRANTMAKING IN DYNAMIC TIMES. | 5,000. |
| GRANTS MANAGERS NETWORK INC. 1666 K STREET NW SUITE 440 WASHINGTON, DC 20006 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| PEOPLE FOR OPEN SPACE INC. 312 SUTTER STREET SUITE 510 SAN FRANCISCO, CA 94108 | NONE PC | TO SUPPORT RESEARCH AND DEVELOP ACTION PLANS WHICH ADDRESS SPECIFIC PROJECTS AND TO ADVANCE REGIONAL LAND CONSERVATION IN THE BAY AREA. | 7,500. |
| GRUPO DE ANALISIS PARA EL DESARROLLO AV. ALMIRANTE GRAU #915 BARRANCO LIMA LIMA PERU | NONE PC | TO PROMOTE A DIALOGUE ABOUT POLICIES RELATED TO MONITORING OF DEFORESTATION AND ENVIRONMENTAL SERVICES IN THE PERUVIAN AMAZON WITH THE PARTICIPATION OF SEVERAL CIVIL SOCIETY ORGANIZATIONS, ACADEMIC INSTITUTIONS AND GOVERNMENTAL AGENCIES. | 35,595. |
| GUIDESTAR USA INC. 4801 COURTHOUSE STREET SUITE 220 WILLIAMSBURG, VA 23188 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 35,000. |
| PROJECT HOPE - THE PEOPLE-TO-PEOPLE HEALTH FOUNDAT 7500 OLD GEORGETOWN ROAD SUITE 600 BETHESDA, MD 20814-6133 | NONE PC | TO SUPPORT A PLANNING MEETING FOR A THEMEATIC ISSUE OF HEALTH AFFAIRS FOCUSED ON BIG DATA. | 20,000. |
| THE TRUST FOR HIDDEN VILLA 26870 MOODY ROAD LOS ALTOS HILLS, CA 94022-4209 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| IMPACTASSETS INC. 7315 WISCONSIN AVE STE 1100W BETHESDA, MD 20814 | NONE PC | TO SUPPORT THE SOCAP13 CONFERENCE EXPENSES OF SELECT PANELISTS WITH THE GOAL OF OBTAINING A HIGH-QUALITY, INTERNATIONAL MIX OF SPEAKERS THAT WILL ATTRACT NEW STAKEHOLDERS TO ENGAGE IN THE OCEANS. | 15,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| INDEPENDENT SECTOR 1602 L STREET NW SUITE 900 WASHINGTON, DC 20036 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 65,000. |
| INDUSTRY INITIATIVES FOR SCIENCE AND MATH EDUCATIO 5301 STEVENS CREEK BLVD. SANTA CLARA, CA 95052-8059 | NONE PC | TO SUPPORT TEACHER SCIENCE RESEARCH FELLOWS TO ATTEND ANNUAL RESEARCH CONFERENCE. | 10,000. |
| INSTITUTE FOR THE FUTURE 124 UNIVERSITY AVENUE PALO ALTO, CA 94301 | NONE PC | TO SUPPORT SCIENCE HACK DAY SAN FRANCISCO 2014, WHICH AIMS TO MAKE SCIENCE DISRUPTIVELY ACCESSIBLE - EMPOWERING PEOPLE FROM A VARIETY OF DIFFERENT BACKGROUNDS TO EXPLORE, PARTICIPATE IN, AND BUILD NEW WAYS OF INTERACTING WITH AND CONTRIBUTING TO SCIENCE. | 20,000. |
| INSTITUTO DE CONSERVACAO E DESENVOLVIMENTO SUSTENT RUA BARAO DE SOLIMOEES 12 - PARQUE CEP 69058-250 FLORES -MANAUS AM BRAZIL | NONE PC | TO PROMOTE THE EXCHANGE OF TECHNICAL INFORMATION AND LESSONS LEARNED AMONG COUNTRIES AND STATES/PROVINCES THAT ARE MOVING FORWARD WITH STRUCTURING JURISDICTIONAL APPROACHES ON REDD+. | 25,000. |
| INTERNATIONAL CENTER FOR LIVING AQUATIC RESOURCES 11960 BAYAN LEPAS GPO 10670 JALAN BATU MAUNG PENANG MALAYSIA | NONE PC | TO SUPPORT A MEETING FOCUSED ON EXPLORING AN INITIATIVE FOR GLOBAL ACTION ON SUSTAINABLE FISHERIES AND AQUACULTURE IN THE 21ST CENTURY. | 50,000. |
| INTERNATIONAL SOCIETY FOR THE PROTECTION OF MUSTAN P.O. BOX 55 LANTRY, SD 57636-0055 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 5,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| INTERNATIONAL UNION FOR CONSERVATION OF NATURE AND 28 RUE MAUVERNEY 1196 GLAND VAUD SWITZERLAND | NONE NC | IN SUPPORT OF THE STRESS, SUSTAINABILITY, AND DEVELOPMENT OF LARGE MARINE ECOSYSTEMS DURING CLIMATE CHANGE CONFERENCE. | 20,000. |
| INTERNATIONAL UNION FOR CONSERVATION OF NATURE AND 28 RUE MAUVERNEY 1196 GLAND VAUD MALAYSIA | NONE NC | TO SUPPORT TRAVEL TO IOC-UNEP-IUCN-NOAA CONSULTATIVE MEETING ON LARGE MARINE ECOSYSTEMS. | 1,600. |
| THE JOHNS HOPKINS UNIVERSITY ACCM 600 N. WOLFE STREET BLALOCK 1501 BALTIMORE, MD 21287 | NONE PC | TO SUPPORT THE PCC BEST PRACTICES CONFERENCE. | 20,000. |
| THE JOHNS HOPKINS UNIVERSITY ACCM 600 N. WOLFE STREET BLALOCK 1501 BALTIMORE, MD 21287 | NONE PC | IN SUPPORT OF THE SERVICES OF A MEDICAL ETHNOGRAPHER AT JOHNS HOPKINS MEDICAL CENTER. | 95,000. |
| KAINOS HOME & TRAINING CENTER 3631 JEFFERSON AVENUE REDWOOD CITY, CA 94022 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| KEYSTONE SYMPOSIA ON MOLECULAR AND CELLULAR BIOLOG PO BOX 1630 SILVERTHORNE, CO 80498 | NONE PC | IN SUPPORT OF THE KEYSTONE SYMPOSIA ON MOLECULAR AND CELLULAR BIOLOGY CONFERENCE "PLANT SIGNALING: DYNAMIC PROPERTIES." | 10,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| LIAHONA MOTU FOUNDATION 2575 EAST BAYSHORE REDWOOD CITY, CA 94061 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| LIFE SCIENCES FOUNDATION 1 EMBARCADERO CENTER SUITE 2700 SAN FRANCISCO, CA 94111 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 50,000. |
| LONGMONT HUMANE SOCIETY 9595 NELSON ROAD LONGMONT, CO 80501 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| LUCILE PACKARD FOUNDATION FOR CHILDREN 400 HAMILTON AVE. SUITE 340 PALO ALTO, CA 94301 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| MARINE BIOLOGICAL LABORATORY 7 MBL STREET WOODS HOLE, MA 02543 | NONE PC | IN SUPPORT OF THE MICROBIAL DIVERSITY COURSE OF THE MARINE BIOLOGICAL LABORATORY IN 2014. | 10,000. |
| MARINE CONSERVATION BIOLOGY INSTITUTE 4010 STONE WAY N SUITE 210 SEATTLE, WA 98103 | NONE PC | TO SUPPORT PARTICIPATION BY MARINE CONSERVATION INSTITUTE IN A WORKSHOP ENTITLED: "FUTURE PROOFING NEW ZEALAND'S SHELLFISH AQUACULTURE: MONITORING AND ADAPTATION TO OCEAN ACIDIFICATION". | 6,500. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| MARTHA'S KITCHEN 311 WILLOW STREET SAN JOSE, CA 95110 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| MAUI FOOD BANK 760 KOLU ST. WAILUKU, HI 96793 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| BOARD OF TRUSTEES OF MICHIGAN STATE UNIVERSITY 1000 OAKLAND DRIVE KALAMAZOO, MI 49008 | NONE PC | IN SUPPORT OF COMPLETING THE DEVELOPMENT OF TRAIT-BASED ECOSYSTEM MODELS FOR DEEP-SEA CHEMOSYNTHETIC MICROBIAL COMMUNITIES. | 18,000. |
| BOARD OF TRUSTEES OF MICHIGAN STATE UNIVERSITY 426 AUDITORIUM RD EAST LANSING, MI 48824 | NONE PC | IN SUPPORT OF THE COASTAL FOG ETHNOGRAPHY PROJECT. | 7,500. |
| MISSION HOSPICE OF SAN MATEO COUNTY 1670 SOUTH AMPHLETTE BLVD. SUITE 300 SAN MATEO, CA 94002 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| MONGABAYORG CORPORATION 2 MOULTON DR ATHERTON, CA 94027 | NONE PC | TO SUPPORT PROFESSIONAL JOURNALISTS CONDUCT IN-DEPTH REPORTING ON AMAZONIAN PROTECTED AREAS. | 30,250. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| MONTANA LAND RELIANCE 324 FULLER AVE.PO BOX 355 HELENA, MN 59624-0355 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| MOTIVATING INSPIRING SUPPORTING AND SERVING SEXUAL 436 14TH STREET SUITE 1201 OAKLAND, CA 94612 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| MY NEW RED SHOES SABRATO CENTER FOR NONPROFITS-REDWOOD SHORES 330 REDWOOD CITY, CA 94065 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| NATIONAL ACADEMY OF SCIENCES 500 5TH STREET NW (K654) WASHINGTON, DC 20001 | NONE PC | IN SUPPORT OF THE NATIONAL ACADEMY OF SCIENCES' SACKLER COLLOQUIUM ON THE SCIENCE OF SCIENCE COMMUNICATION TO ADVANCE THE INTERDISCIPLINARY SCIENCE NEEDED FOR EFFECTIVE COMMUNICATION WHILE CREATING THE COMMUNITIES OF SCIENTISTS AND PRACTITIONERS REQUIRED TO PROMOTE THAT EFFORT. | 25,000. |
| NATIONAL ACADEMY OF SCIENCES 500 5TH STREET NW (K654) WASHINGTON, DC 20001 | NONE PC | TO SUPPORT THE TEACHER ADVISORY COUNCIL (TAC) OF THE NATIONAL ACADEMIES. | 30,000. |
| NATIONAL ACADEMY OF SCIENCES 500 FIFTH STREET NW WASHINGTON, DC 20001 | NONE PC | IN SUPPORT OF THE DATA COLLECTION SUBGROUP OF THE INSTITUTE OF MEDICINE'S BEST PRACTICES INNOVATION COLLABORATIVE. | 10,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| NATIONAL ACADEMY OF SCIENCES 500 5TH STREET NW KECK-511 WASHINGTON, DC 20001 | NONE PC | IN SUPPORT OF THE "STRATEGIES FOR FINANCIAL SUSTAINABILITY OF PUBLICLY FUNDED RESEARCH DATABASES" WORKSHOP TO SHARPEN THE QUESTIONS THAT NEED TO BE ADDRESSED ABOUT STRATEGIES FOR APPROPRIATE LONG-TERM ACCESS AND SUSTAINABLE PRESERVATION. | 20,000. |
| NATIONAL ASSOCIATION OF ACADEMIES OF SCIENCE 1845 FAIRMOUNT - BOX 32 WICHITA, KS 67260 | NONE PC | TO SUPPORT 10 HIGHLY QUALIFIED AND INTERESTED HIGH SCHOOL RESEARCH STUDENTS WHO ARE ENGAGED IN SCIENCE RESEARCH TO ATTEND THE JOINT AMERICAN JUNIOR ACADEMY OF SCIENCES(AJAS) AND AAAS MEETING IN BOSTON, MA. | 10,000. |
| NATIONAL GEOGRAPHIC SOCIETY PO BOX 98199 WASHINGTON, DC 20090-8199 | NONE PC | TO COVER TRAVEL-RELATED COSTS FOR SPEAKERS AND SELECT EVENT PARTICIPANTS FROM ACADEMIA, NGOS AND GOVERNMENT REPRESENTATIVES FROM EMERGING MARKETS WHO REQUIRE FINANCIAL ASSISTANCE TO ATTEND THE WORLD OCEANS SUMMIT 2014 BEING HOSTED BY THE ECONOMIST IN HALF MOON BAY, CALIFORNIA, FEBRUARY 24 - 26, 2014. | 25,000. |
| NATIVE AMERICAN RIGHTS FUND 1506 BROADWAY BOULDER, CO 80302 | NONE PC | TO ASSIST BRISTOL BAY TRIBES IN ORGANIZING TO CONSERVE THE FISH AND WILDLIFE HABITAT VITAL TO THEIR TRADITIONAL WAY OF LIFE. | 25,000. |
| NATURAL RESOURCES DEFENSE COUNCIL INC. 40 WEST 20TH STREET NEW YORK, NY 10011 | NONE PC | TO SUPPORT BRISTOL BAY CONSERVATION EFFORTS. | 50,000. |
| NATURE AND CULTURE INTERNATIONAL | NONE | TO PROVIDE SUPPORT TO PROCREL IN THE LORETO REGIONAL GOVERNMENT TO SECURE ITS CAPACITY TO RETAIN STAFF TO MANAGE THE REGIONAL CONSERVATION AREAS AND DEVELOP THE NECESSARY INSTITUTIONAL | 7,026. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| 1400 MAIDEN LANE DEL MAR, CA 92014 | PC | REGULATIONS FOR STAFF TO CONTINUE OVER TIME. | |
| NEW VENTURE FUND 1201 CONNECTICUT AVE NW SUITE 300 WASHINGTON, DC 20036 | NONE PC | TO SUPPORT FACILITATION FOR BRISTOL BAY CONSERVATION EFFORTS. | 20,000. |
| NEW YORK SOCIETY FOR THE RELIEF OF RUPTURED & CRIP 535 EAST 70TH STREET NEW YORK, NY 10021 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 50,000. |
| NORTH AMERICAN ASSOCIATION FOR ENVIRONMENTAL EDUCA 2000 P STREET NW SUITE 540 WASHINGTON DC, DC 20036 | NONE PC | IN SUPPORT OF THE BLUESKY FUNDERS FORUM HOSTED BY NORTH AMERICAN ASSOCIATION FOR ENVIRONMENTAL EDUCATION. | 5,000. |
| NORTHERN CALIFORNIA GRANTMAKERS 625 MARKET STREET 3RD FLOOR SAN FRANCISCO, CA 94105 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 14,500. |
| NORTHERN CALIFORNIA GRANTMAKERS 625 MARKET STREET 3RD FLOOR SAN FRANCISCO, CA 94105 | NONE PC | TO SUPPORT THE DEVELOPMENT OF THE BAY AREA HEALTH FUNDERS COLLABORATIVE. | 25,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| NORTHERN CALIFORNIA GRANTMAKERS 625 MARKET STREET 3RD FLOOR SAN FRANCISCO, CA 94105 | NONE PC | TO SPONSOR NCG'S SPEAKER SERIES ON LEGAL ISSUES FOR PRIVATE FOUNDATIONS. | 5,000. |
| NORTHWEST INSTITUTE FOR BIOREGIONAL RESEARCH SOCIE BOX 2781 V0J2N0 SMITHERS BC CANADA | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| OCEAN CONSERVANCY INC. 1300 19TH ST. NW 8TH FLOOR WASHINGTON, DC 20036 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 60,000. |
| OCEAN CONSERVANCY INC. 1300 19TH ST. NW 8TH FLOOR WASHINGTON, DC 20036 | NONE PC | TO SUPPORT STRATEGIC PLANNING. | 50,000. |
| OUT IN SCIENCE TECHNOLOGY ENGINEERING & MATHEMATIC 172 MONCE RD BURLINGTON, CT 06013 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| DALLAS COUNTY HOSPITAL DISTRICT 5201 HARRY HINES BLVD. DALLAS, TX 75235 | NONE PC | TO SUPPORT A CONVENING OF NATIONAL EXPERTS IN THE FIELD OF PREDICTIVE ANALYTICS TO BE HELD IN EARLY 2013 | 20,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| DALLAS COUNTY HOSPITAL DISTRICT 5201 HARRY HINES BLVD. DALLAS, TX 75235 | NONE PC | TO SUPPORT TRANSCRIPTION OF A CONVENING OF NATIONAL EXPERTS IN THE FIELD OF PREDICTIVE ANALYTICS HELD IN EARLY 2013. | 20,000. |
| PARTNERS HEALTHCARE SYSTEM INC. 529 MAIN ST STE 510 CHARLESTOWN, MA 02129 | NONE PC | TO SUPPORT THE PRELIMINARY INVESTIGATION OF THE PCA SAFETY SYSTEM PROJECT AT MASSACHUSETTS GENERAL HOSPITAL. | 10,000. |
| PENINSULA OPEN SPACE TRUST 222 HIGH STREET PALO ALTO, CA 94301 | NONE PC | TO SUPPORT THE HEART OF THE REDWOODS CAMPAIGN. | 25,000. |
| PEREGRINE FUND INC. 5668 WEST FLYING HAWK LANE BOISE, ID 83709 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| PHILANTHROPY NORTHWEST MISSION INVESTORS EXCHANGE 2101 FOURTH AVE SUITE 650 SEATTLE, WA 98121 | NONE PC | TO PROVIDE ANNUAL MEMBERSHIP DUES FOR THE MISSION INVESTORS EXCHANGE. | 2,900. |
| POINT REYES NATIONAL SEASHORE ASSOCIATION #1 BEAR VALLEY ROAD POINT REYES, CA 94956 | NONE PC | TO SUPPORT BLUE POINT CONSERVATION SCIENCE IN CONVENING THE LEADING EXPERTS ON FORAGE FISH ISSUES, INCLUDING SCIENTISTS WHO HAVE BEEN WORKING ON FORAGE FISH RESEARCH AND MANAGEMENT NEEDS FOR OVER 30 YEARS. | 20,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| POLITICAL ECONOMY RESEARCH CENTER INC. 2048 ANALYSIS DRIVE SUITE A BOZEMAN, MT 59718 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| TRUSTEES OF PRINCETON UNIVERSITY JADWIN HALL WASHINGTON ROAD PRINCETON, NJ 08540 | NONE PC | IN SUPPORT OF A CONFERENCE AT PRINCETON UNIVERSITY HELD IN HONOR OF THE 90TH BIRTHDAY OF P.W. ANDERSON, THE GRANDFATHER OF MODERN CONDENSED MATTER PHYSICS. | 15,000. |
| PRO PUBLICA INC. ONE EXCHANGE PLAZA 55 BROADWAY 23RD FLOOR NEW YORK, NY 10006 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| PROJECT READ REDWOOD CITY 1044 MIDDLEFIELD ROAD REDWOOD CITY, CA 94063 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS | 20,000. |
| ROCKEFELLER PHILANTHROPY ADVISORS 6 WEST 48TH STREET 10TH FLOOR NEW YORK, NY 10036 | NONE PC | IN SUPPORT OF THE THEORY OF FOUNDATION INITIATIVE. | 35,000. |
| ROCK-IT SCIENCE EDUCATIONALLY USEFUL PROGRAMS 2110 WALSH AVENUE UNIT F SANTA CLARA, CA 95050 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| SAN FRANCISCO MUSEUM OF MODERN ART 151 THIRD STREET SAN FRANCISCO, CA 94103-3159 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 19,000. |
| SAN FRANCISCO WOMEN AGAINST RAPE 3543 18TH STREET #7 SAN FRANCISCO, CA 94110 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| SAVE OUR SHORES 345 LAKE AVENUE SUITE A SANTA CRUZ, CA 95062 | NONE PC | IN SUPPORT OF SAVE OUR SHORES WITH A FOCUS ON THE END PLASTIC POLLUTION PROGRAM AND TO BRING SOS TO THE CLASSROOM. | 1,000. |
| SOUTH COAST WILDLANDS PROJECT P.O. BOX 1052 FAIR OAKS, CA 95628 | NONE PC | TO ACTIVATE TWO WILDLIFE LINKAGE STEWARDSHIP COMMITTEES AS A PILOT STUDY FOR PRIORITIZING EFFORTS AND RESOURCES. | 27,000. |
| SCIENCEONLINE INC PO BOX 52447 DURHAM, NC 27717 | NONE PC | TO SUPPORT SCIENCEONLINE'S WORK CONVENING SCIENTISTS, JOURNALISTS, AND STUDENTS TO IMPROVE SCIENTIFIC LITERACY. | 30,000. |
| SCIENCEONLINE INC PO BOX 52447 DURHAM, NC 27717 | NONE PC | TO SUPPORT A GATHERING OF OCEAN SCIENTISTS, JOURNALISTS, BLOGGERS, AND CONSERVATIONISTS TO DISCUSS HOW TO RAISE THE PROFILE AND IMPACT OF OCEAN SCIENCE. | 5,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| SCIENTIFIC COMMITTEE ON OCEANIC RESEARCH UNIVERSITY OF DELAWARE 222 S. CHAPEL STREET 111 NEWARK, DE 19716 | NONE PC | IN SUPPORT OF THE IMBER OPEN SCIENCE CONFERENCE IN 2014. | 10,000. |
| SECOND HARVEST FOOD BANK OF SANTA CLARA AND SAN MA 750 CURTNER AVENUE SAN JOSE, CA 95125-2118 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| SHAWL ANDERSON DANCE CENTER 2704 ALCATRAZ AVE. BERKELEY, CA 94705 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| SILICON VALLEY COMMUNITY FOUNDATION 2440 WEST EL CAMINO REAL SUITE 300 MOUNTAIN VIEW, CA 94040 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| SOCIETY FOR MEDICAL DECISION MAKING 390 ANMWELL RD SUITE 403 HILLSBOROUGH, NJ 08844 | NONE PC | TO FUND THE SOCIETY FOR MEDICAL DECISION MAKING'S 35TH ANNUAL MEETING: SHARED DECISION MAKING AND PATIENT DECISION AIDS COURSE. | 5,000. |
| SONOMA LAND TRUST 966 SONOMA AVENUE SANTA ROSA, CA 95404 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| SQUARE PEG FOUNDATION PMB #402 80 CABRILLO HWY N SUITE Q HALF MOON BAY, CA 94019 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| SRI INTERNATIONAL 333 RAVENSWOOD AVENUE MENLO PARK, CA 94025 | NONE PC | IN SUPPORT OF A WORKSHOP THAT AIMS TO EXAMINE EXISTING TOOLS IN DEVELOPMENT FOR USE IN A VARIETY OF INFORMAL SCIENCE LEARNING CONTEXTS AND SETTINGS TO MEASURE IMPORTANT OUTCOMES. | 9,000. |
| ST. ARCHANGEL MICHAEL SERBIAN EASTERN ORTHODOX CHU 18870 ALLENDALE AVE. SARATOGA, CA 95070 | NONE PC | IN SUPPORT OF THE BUILDING FUND. | 100. |
| ST. LAZARE RETREAT HOUSE 18600 WEST SPRING LAKE SPRING LAKE, MI 49456 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 5,000. |
| STANFORD SCHOOLS CORPORATION 485 LASUEN MALL STANFORD, CA 94025 | NONE PC | TO SUPPORT THE CHARTER SCHOOL AND ITS STUDENTS. | 25,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 340 PANAMA ST. STANFORD, CA 94305 | NONE PC | TO PROVIDE SUPPORT FOR THE SSIR'S 10 YEAR ANNIVERSARY MAGAZINE. | 5,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D.)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 326 GALVEZ STREET STANFORD, CA 94305-6055 | NONE PC | TO PROVIDE TARGETED SUPPORT FOR UNDERGRADUATE STUDENTS. | 10,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 366 GALVEZ STREET STANFORD, CA 94305-6015 | NONE PC | TO SUPPORT THE CLINICAL EXCELLENCE RESEARCH CENTER LED BY ARNIE MILSTEIN. | 50,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN SPILKER ENGINEERING & APPLIED SCIENCES 348 VIA PU STANFORD, CA 94305 | NONE PC | IN SUPPORT OF A WORKSHOP WHICH BRINGS TOGETHER THEORISTS AND EXPERIMENTALISTS SEEKING TO OBSERVE---AND EXPLICATE---EMERGENT PHENOMENA COMMON TO QUANTUM SYSTEMS CREATED IN THE FIELDS OF CONDENSED MATTER AND ULTRACOLD ATOMIC GASES. | 20,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 300 PASTEUR DRIVE STANFORD, CA 94305 | NONE PC | TO SUPPORT A MEETING THAT WILL ADDRESS THE NEEDS OF BAY AREA PROVIDERS WHO ARE DESIGNING AND IMPLEMENTING DELIVERY MODELS TO IMPROVE CARE FOR COMPLEX, HIGH UTILIZING PATIENTS. | 5,500. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 2575 SAND HILL ROAD MENLO PARK, CA 94025 | NONE PC | TO INITIATE AND BOOTSTRAP A SYSTEM FOR COLLECTING AND PUBLISHING USE CASES RELATED TO MANAGING AND ANALYZING EXTREME SCALE DATA SETS. | 50,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 371 SERRA MALL STANFORD, CA 94305-6030 | NONE PC | IN SUPPORT OF A CONFERENCE FOR 20 EXPERTS ON ECOSYSTEM SERVICES, "ADVANCING INNOVATION AND IMPACT OF NATURAL CAPITAL APPROACHES," TO DEVELOP AN ACTION PLAN FOR GREATLY MAGNIFYING THE UPTAKE AND IMPACT OF NATURAL CAPITAL APPROACHES BY DECISION-MAKERS WORLDWIDE, IN GOVERNMENTS, BUSINESSES, DEVELOPMENT BANKS, AND NGOS. | 30,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| STRATEGIC EDUCATION RESEARCH PARTNERSHIP INSTITUTE 1101 14TH STREET NW SUITE 300 WASHINGTON, DC 20005 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 30,000. |
| SUSTAINABLE CONSERVATION 98 BATTERY STREET SUITE 302 SAN FRANCISCO, CA 94111 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS AND A CAMPAIGN. | 65,000. |
| SUSTAINABLE FOOD ALLIANCE INC. 1000 N WEST STREET WILMINGTON, DE 19801 | NONE PC | IN SUPPORT OF A TWO-DAY WORKSHOP OF RESEARCHERS, POLICYMAKERS, AND FOUNDATIONS, PLUS A ONE-DAY PUBLIC CONFERENCE ON THE THEME OF TRUE COST ACCOUNTING FOR AGRICULTURE AND FOOD SYSTEMS. | 50,000. |
| TAKING THE REINS 3919 1/2 RIGALI AVENUE LOS ANGELES, CA 90039 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| THE TECH MUSEUM OF INNOVATION 201 SOUTH MARKET STREET SAN JOSE, CA 95113 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| TEENFORCE 344 BEAN AVENUE LOS GATOS, CA 95030 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| KATHERINE BRANSON SCHOOL 39 FERNHILL AVENUE ROSS, CA 94957 | NONE PC | TO SUPPORT THE ANNUAL FUND WHICH MAINTAINS THE ACADEMIC AND FINANCIAL HEALTH OF THE SCHOOL. | 5,000. |
| THE CANADIAN INSTITUTE FOR ADVANCED RESEARCH 180 DUNDAS STREET WEST SUITE 1400 M5G 1Z8 TORONTO ON CANADA | NONE PC | IN SUPPORT OF INCREASED PARTICIPATION OF INTERNATIONAL SCHOLARS AT THE QUANTUM MATERIALS PROGRAM'S FALL 2013 MEETING. | 25,000. |
| THE EVERGREEN STATE COLLEGE 2700 EVERGREEN PARKWAY NW OLYMPIA, WA 98505 | NONE PC | IN SUPPORT OF THE 20TH BIENNIAL EVERGREEN INTERNATIONAL PHAGE MEETING. | 5,000. |
| THE NATURE CONSERVANCY 4245 NORTH FAIRFAX DRIVE SUITE 100 ARLINGTON, VA 22203-1606 | NONE PC | IN SUPPORT OF NORTHERN RANGELANDS TRUST, KENYA. | 10,000. |
| THE NATURE CONSERVANCY 201 MISSION STREET 4TH FLOOR SAN FRANCISCO, CA 94105 | NONE PC | TO SUPPORT RESEARCH AND DEVELOP ACTION PLANS WHICH ADDRESS SPECIFIC PROJECTS AND TO ADVANCE REGIONAL LAND CONSERVATION IN THE BAY AREA. | 7,500. |
| OCEAN FOUNDATION 1990 M STREET NW SUITE 250 WASHINGTON, DC 20036 | NONE PC | TO SUPPORT THE OCEAN FOUNDATION'S 10TH ANNIVERSARY CELEBRATION DINNER IN SAN FRANCISCO. | 10,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| THE PEREGRINE FUND 5668 W FLYING HAWK LANE BOISE, ID 83709 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| THUNDERBIRD LODGE PRESERVATION SOCIETY 316 CALIFORNIA AVE. #36 RENO, NV 89509 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| TIDES CANADA FOUNDATION 400-163 HASTINGS ST. V6B 1H5 VANCOUVER BC CANADA | NONE PC | TO SUPPORT THE ARCTIC FUNDERS GROUP SECRETARIAT TO ENHANCE CORPORATE UNDERSTANDING OF EACH FUNDER'S PRIORITIES AND STRATEGIES, COORDINATE CONVENINGS OF ARCTIC FUNDERS, INCLUDING A 2013 TRIP TO THE BERING STRAIT, AND BROADEN THE TENT OF ARCTIC FUNDERS TO ENAHNCE SUPPORT FOR ARCTIC CONSERVATION ACTIVITIES. | 10,000. |
| TIDES CENTER PO BOX 29907 SAN FRANCISCO, CA 94129 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 12,500. |
| TRUST FOR PUBLIC LAND 101 MONTGOMERY ST. SUITE 900 SAN FRANCISCO, CA 94104 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| TRUSTEES OF DARTMOUTH COLLEGE 7 LEBANON STREET SUITE 309 HANOVER, NH 03755 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| U.S. SKI AND SNOWBOARD TEAM FOUNDATION 1 VICTORY LANE BOX 100 PARK CITY, UT 84060 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 30,000. |
| U.S. SKI AND SNOWBOARD TEAM FOUNDATION 1 VICTORY LANE BOX 100 PARK CITY, UT 84060 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 5,000. |
| UNITED STATES EQUESTRIAN TEAM FOUNDATION 1040 POTTERSVILLE ROAD GLADSTONE, NJ 07934 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| UNIVERSIDAD DE CONCEPCION BARRIO UNIVERSITARIO S/N CASILLA 16 CONCEPCION OCTAVA REGION CHILE | NONE PC | IN SUPPORT OF THE "MICROBIAL ECOLOGY AND BIOGEOCHEMISTRY OF OXYGEN-DEFICIENT MARINE WATERS" SYMPOSIUM (MARCH 2013). | 10,000. |
| UNIVERSIDAD DE CONCEPCION BARRIO UNIVERSITARIO S/N CASILLA 16 CONCEPCION OCTAVA REGION CHILE | NONE PC | IN SUPPORT OF ECOLOGY AND DIVERSITY OF MARINE MICROORGANISMS COURSE (ECODIM 2014). | 30,000. |
| UNIVERSITE PIERRE ET MARIE CURIE 4 PLACE JUSSIEU 75252 CEDEX 5 PARIS PARIS REGION FRANCE | NONE PC | IN SUPPORT OF THE 1ST SOUTH EAST ASIA WORKSHOP IN AQUATIC MICROBIAL ECOLOGY (OCTOBER 2013). | 15,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| UNIVERSITY OF ARIZONA FOUNDATION 1111 N. CHERRY AVENUE TUCSON, AZ 85721-0109 | NONE PC | IN SUPPORT OF THE MOLECULAR CARDIOVASCULAR RESEARCH PROGRAM. | 1,000. |
| UNIVERSITY OF CALIFORNIA BERKELEY FOUNDATION 2080 ADDISON BERKELEY, CA 94720-4200 | NONE PC | TO SUPPORT THE CAL PERFORMANCES ANNUAL FUND. | 10,000. |
| UNIVERSITY OF CALIFORNIA SAN FRANCISCO FOUNDATION 220 MONTGOMERY STREET 5TH FLOOR SAN FRANCISCO, CA 94104 | NONE PC | TO SUPPORT PROGRAMMING FOR THE BAY AREA SCIENCE FESTIVAL. | 10,000. |
| UNIVERSITY OF CALIFORNIA SAN FRANCISCO FOUNDATION 220 MONTGOMERY STREET 5TH FLOOR SAN FRANCISCO, CA 94104 | NONE PC | TO SUPPORT THE UCSF CARDIOLOGY DIVISION'S RESEARCH, TRAINING, AND CLINICAL PROGRAMS. | 15,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 417-L UNIVERSITY HALL #7360 BERKELEY, CA 94720-7360 | NONE PC | TO SPONSOR THE PUBLIC HEALTH HEROES RECEPTION HOSTED BY THE UNIVERSITY OF CALIFORNIA, BERKELEY SCHOOL OF PUBLIC HEALTH. | 10,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 4415 CHEMISTRY ANNEX ONE SHIELDS AVENUE DAVIS, CA 95616 | NONE PC | IN SUPPORT OF THE INSTITUTE FOR COMPLEX ADAPTIVE MATTER. | 30,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|--------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 9500 GILMAN DRIVE #0608 LA JOLLA, CA 92093-0608 | NONE PC | IN SUPPORT OF THE BEYOND THE PDF 2 CONFERENCE, MARCH 19-20, 2013. | 25,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 9500 GILMAN DRIVE MC 0608 LA JOLLA, CA 92093-0608 | NONE PC | IN SUPPORT OF THE CONSTRUCTION AND HOSTING OF A SIMPLIFIED WEBSITE FOR THE CAMERA DATASETS. | 50,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 3333 CALIFORNIA STREET SUITE 410 SAN FRANCISCO, CA 94118 | NONE PC | TO ENABLE THE CENTER FOR HEALTH PROFESSIONS TO DEVELOP A PLAN AND GRANT PROPOSAL TO DISSEMINATE THE EMERGING HEALTHCARE LEADERS PROGRAM. | 50,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 100 MEDICAL CENTER WAY WOODS BLDG SAN FRANCISCO, CA 94143-0905 | NONE PC | TO SUPPORT THE UCSF SEP CITY SCIENCE PROGRAM. | 40,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 3333 CALIFORNIA STREET SUITE 265 SAN FRANCISCO, CA 94118 | NONE PC | TO SUPPORT PARTICIPATION AT THE ASHECON CONFERENCE IN 2014 TAKING PLACE IN LOS ANGELES. | 2,500. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 521 PARNASSUS AVENUE ROOM C-450 SAN FRANCISCO, CA 94143-0648 | NONE PC | TO HELP PRODUCE THE FIRST OF A SERIES OF VIDEOS DOCUMENTING UCSF'S JOURNEY TOWARDS TRANSFORMING THE ICU INTO A SAFER, MORE PATIENT AND FAMILY FOCUSED ENVIRONMENT. | 5,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| REGENTS OF THE UNIVERSITY OF CALIFORNIA C/O OFFICE OF THE CHANCELLOR296 MCHENRY LIBRARY SANTA CRUZ, CA 95064 | NONE PC | IN SUPPORT OF AN ADAPTIVE OPTICS MICROSCOPY WORKSHOP AT THE UC SANTA CRUZ CENTER FOR ADAPTIVE OPTICS FALL RETREAT IN OCTOBER, 2013 AS A FIRST STEP TOWARDS INITIATING THIS NEW AREA INTO THE CENTER, AND TO HELP ORGANIZE THE COMMUNITY AROUND IMPORTANT BIOLOGICAL IMAGING SCIENCE CASES THAT CAN BENEFIT FROM TECHNIQUES PREVIOUSLY DEVELOPED IN ASTRONOMY AND VISION SCIENCE. | 30,000. |
| UNIVERSITY OF CHICAGO 1427 E. 60TH STREET CHICAGO, IL 60637 | NONE PC | TO SUPPORT FINISHING TOUCHES ON A COMPREHENSIVE SCIENTIFIC BOOK ABOUT THE ECOLOGY AND CONSERVATION OF COSTA RICAN ECOSYSTEMS, ADDING COLOR PLATES AND GRAPHICS TO CLEARLY COMMUNICATE ECOLOGICAL DETAILS, SUCH AS BIODIVERSITY AND ECOLOGICAL PROCESSES, SPECIFIC TO COSTA RICA. | 15,000. |
| UNIVERSITY OF COLORADO FOUNDATION 1380 LAWRENCE STREET SUITE 1325 DENVER, CO 80204 | NONE PC | TO PROVIDE GENERAL SUPPORT TO THE CARE TRANSITIONS PROGRAM. | 5,000. |
| UNIVERSITY OF FLORIDA CENTER FOR LATIN AMERICAN ST 319 GRINTER HALL PO BOX 115530 GAINESVILLE, FL 32611 | NONE PC | IN SUPPORT OF A STUDY TO EXPLORE PUBLIC OPINION OF GOVERNMENTAL MEASURES UNDERTAKEN TO CURB DEFORESTATION SINCE 2009 IN SAO FELIX DO XINGU. | 44,000. |
| FLORIDA LEADERSHIP AND EDUCATION FOUNDATION INC. UNIVERSITY OF FLORIDA / IFAS PO BOX 110750 (BLDG GAINESVILLE, FL 32611-0750 | NONE PC | IN SUPPORT OF A COMMUNITY ON ECOSYSTEM SERVICES (ACES) 2014 CONFERENCE ENTITLED: "LINKING SCIENCE, PRACTICE, AND DECISION MAKING". | 25,000. |
| UNIVERSITY OF MARYLAND COLLEGE PARK FOUNDATION INC 1111 JOHN S. TOLL PHYSICS BUILDING COLLEGE PARK, MD 20742 | NONE PC | IN SUPPORT OF A WORKSHOP, ENTITLED SUPERCONDUCTIVITY AT 300MK AND BEYOND, HELD IN HONOR OF THE WORK OF RICHARD GREENE. | 5,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| REGENTS OF THE UNIVERSITY OF MICHIGAN DANA BUILDING 440 CHURCH STREET ANN ARBOR, MI 48109-1041 | NONE PC | TO SUPPORT THE PEACE CORPS FELLOWSHIP. | 10,000. |
| REGENTS OF THE UNIVERSITY OF MICHIGAN DANA BUILDING 440 CHURCH STREET ANN ARBOR, MI 48109-1041 | NONE PC | TO SUPPORT THE ROSINA M. BIERBAUM AWARD IN CLIMATE ADAPTATION AND MITIGATION. | 14,000. |
| REGENTS OF THE UNIVERSITY OF MICHIGAN DANA BUILDING 440 CHURCH STREET ANN ARBOR, MI 48109-1041 | NONE PC | TO SUPPORT THE DEAN'S ENGINEERING SUSTAINABLE SYSTEMS FELLOWSHIP. | 10,000. |
| REGENTS OF THE UNIVERSITY OF MICHIGAN DANA BUILDING 440 CHURCH STREET ANN ARBOR, MI 48109-1041 | NONE PC | TO PROVIDE GENERAL SUPPORT FOR PHD STUDENTS. | 26,000. |
| REGENTS OF THE UNIVERSITY OF MICHIGAN DANA BUILDING 440 CHURCH STREET ANN ARBOR, MI 48109-1041 | NONE PC | TO PROVIDE GENERAL SUPPORT FOR PHD STUDENTS. | 30,000. |
| REGENTS OF THE UNIVERSITY OF MINNESOTA 308 HARVARD ST SE (5-140 WDH) MINNEAPOLIS, MN 55455 | NONE PC | TO CONVENE KEY STAKEHOLDERS TO INFORM THE DEVELOPMENT OF A COMPREHENSIVE PROPOSAL TO EXPAND NATIONAL IMPLEMENTATION OF THE PILOT QSEN INFORMATICS DEEP DIVE TRAINING TO NURSING SCHOOL FACULTY OUTSIDE OF THE SAN FRANCISCO BAY AREA, LEADING TO MORE FACULTY HAVING THE CONTENT AND SKILLS TO TEACH NURSING INFORMATICS AT THE PRE-LICENSURE AND GRADUATE LEVELS. | 20,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| UNIVERSITY OF MONTANA FOUNDATION PO BOX 7159 MISSOULA, MT 59807 | NONE PC | IN SUPPORT OF THE WILDLIFE BIOLOGY PROGRAM WHICH IS A JOINT PROGRAM BETWEEN COLLEGE OF FORESTRY AND CONSERVATION, THE DIVISION OF BIOLOGICAL SCIENCES AND THE MONTANA COOPERATIVE WILDLIFE RESEARCH UNIT. | 10,000. |
| UNIVERSITY OF NEBRASKA BOARD OF REGENTS 3835 HOLDREGE ST LINCOLN, NE 68588-0430 | NONE PC | IN SUPPORT OF DEVELOPING THE CONTENT FOR AN ON-LINE VIRUS ECOLOGY METHODS FORUM TO ACCELERATE RESEARCH AND INCREASE COLLABORATION IN THE VIRUS ECOLOGY RESEARCH COMMUNITY. | 9,036. |
| UNIVERSITY OF SOUTH FLORIDA SYSTEM 140 7TH AVENUE S ST. PETERSBURG, FL 33701 | NONE PC | IN SUPPORT OF THE AQUATIC VIRUS WORKSHOP 7 (NOVEMBER 2013). | 15,000. |
| VANDERBILT UNIVERSITY 131 21ST AVENUE SOUTH NASHVILLE, TN 37203-1181 | NONE PC | TO SUPPORT THE JUSTICE-MOORE FAMILY SCHOLARSHIPS FOR STUDENTS ENTERING CAREERS IN NON-PROFIT OR PUBLIC SERVICE. | 100,000. |
| WATERKEEPER ALLIANCE 17 BATTERY PLACE SUITE 1329 NEW YORK, NY 10004 | NONE PC | TO RAISE FUNDS FOR WATERKEEPER ALLIANCE OPERATIONS. | 12,500. |
| WATERKEEPER ALLIANCE 17 BATTERY PLACE SUITE 1329 NEW YORK, NY 10004 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 27,500. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|---------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| WORLD OCEAN COUNCIL 3035 HIBISCUS DRIVE HONOLULU, HI 96815 | NONE PC | TO SUPPORT THE SOS 2013 WHICH PROVIDES A TIMELY, GLOBAL PLATFORM FOR LEADERSHIP COMPANIES AND ORGANIZATIONS TO ADVANCE THE DEVELOPMENT AND IMPLEMENTATION OF INDUSTRY-DRIVEN SOLUTIONS TO OCEAN SUSTAINABILITY CHALLENGES. | 10,000. |
| WILDLIFE CONSERVATION NETWORK INC. 25745 BASSETT LN LOS ALTOS, CA 94022 | NONE PC | TO SUPPORT THE ANNUAL WILDLIFE CONSERVATION EXPO, A COMMUNITY EDUCATION EVENT TO BE HELD IN SAN FRANCISCO ON OCTOBER 12, 2013. | 10,000. |
| YALE UNIVERSITY SAGE HALL205 PROSPECT STREET NEW HAVEN, CT 06511 | NONE PC | IN SUPPORT OF THE 20TH ANNUAL INTERNATIONAL SOCIETY OF TROPICAL FORESTERS (ISTF) CONFERENCE. | 20,000. |
| YOSEMITE FOUNDATION 101 MONTGOMERY ST. SUITE 1700 SAN FRANCISCO, CA 94104 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| ABADA CAPOEIRA SAN FRANCISCO 3221 22ND STREET SAN FRANCISCO, CA 94110 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| ABADA CAPOEIRA SAN FRANCISCO 3221 22ND STREET SAN FRANCISCO, CA 94110 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 8,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| ALASKA PUBLIC TELECOMMUNICATIONS 3877 UNIVERSITY DRIVE ANCHORAGE, AK 99508-4676 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 300. |
| ALEX'S LEMONADE FOUNDATION 333 E. LANCASTER AVE, #414 WYNNEWOOD, PA 19096 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 300. |
| ALLEN CREEK GREENWAY CONSERVANCY 525 W. WILLIAMS ST. ANN ARBOR, MI 48103 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| ALLIANCE FOR CLIMATE PROTECTION 901 E STREET NW WASHINGTON DC, DC 20004 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| ALZHEIMER'S ASSOCIATION 225 N. MICHIGAN AVE., FL. 17 CHICAGO, IL 60601-7633 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| ALZHEIMER'S ASSOCIATION 225 N. MICHIGAN AVE., FL. 17 CHICAGO, IL 60601-7633 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| ALZHEIMER'S ASSOCIATION 225 N. MICHIGAN AVE., FL. 17 CHICAGO, IL 60601-7633 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 400. |
| AMERICAN BACH SOLOISTS 44 PAGE ST SUITE 403 SAN FRANCISCO, CA 94102 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,500. |
| AMERICAN BACH SOLOISTS 44 PAGE ST SUITE 403 SAN FRANCISCO, CA 94102 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,500. |
| AMERICAN BIRD CONSERVANCY P.O. BOX 249 THE PLAINS, VA 20198 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| AMERICAN CANCER SOCIETY 1755 ABBEY ROAD EAST LANSING, MI 48823 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| AMERICAN DIABETES ASSOCIATION 1701 N. BEAUREGARD STREET ALEXANDRIA, VA 22311 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|---------------|
| AMERICAN DIABETES ASSOCIATION 1701 N. BEAUREGARD STREET ALEXANDRIA, VA 22311 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 158. |
| AMERICAN FUND FOR CHARITIES 1000 NORTH WEST STREET, SUITE 1200 WILMINGTON, DE 19801 | NONE PC | TO SUPPORT THE UNIVERSITY OF TORONTO SCHOOLS. | 400. |
| AMERICAN HEART ASSOCIATION 4217 PARK PLACE COURT GLEN ALLEN, VA 23060 | NONE PC | IN SUPPORT OF BELLS FERRY ELEMENTARY SCHOOL. | 60. |
| AMERICAN HEART ASSOCIATION 4217 PARK PLACE COURT GLEN ALLEN, VA 23060 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| AMERICAN HEART ASSOCIATION 4217 PARK PLACE COURT GLEN ALLEN, VA 23060 | NONE PC | IN SUPPORT OF PARTICIPATION IN THE SF BAY AREA HEART WALK '13-'14. | 100. |
| AMERICAN RED CROSS PO BOX 250 GRASS VALLEY, CA 95945 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| AMERICAN SOCIETY FOR TECHNION 55 EAST 59TH ST NEW YORK, NY 10022 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| AMERICAN TRUST FOR OXFORD UNIVERSITY P.O. BOX 6126 LAWRENCEVILLE, NJ 08648 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 33,334. |
| AMERICANS FOR OXFORD INC. 198 MADISON AVENUE, THIRTEENTH FLOOR NEW YORK, NY 10016 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| ANGEL FLIGHT OF NEW ENGLAND INC. 492 SUTTON ST NORTH ANDOVER, MA 01845 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 300. |
| ANIMAL WELFARE LEAGUE OF ARLINGTON 2650 S. ARLINGTON MILL DRIVE ARLINGTON, VA 22206 | NONE PC | FOR THE BOB RAGAN HUMANE EDUCATION FUND | 100. |
| ARIZONA SONORA DESERT MUSEUM 2021 N KINNEY RD TUCSON, AZ 85743-8918 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 350. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------|---------------|
| ARIZONA THEATRE COMPANY PO BOX 1631 TUCSON, AZ 85701 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 400. |
| ATLANTIC SALMON FEDERATION INC. P.O. BOX 807 CALAIS, ME 04619 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 9,970. |
| AUBURN AUTOMOTIVE HERITAGE INC. 1600 SOUTH WAYNE STREET AUBURN, IN 46706 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| AUTISM SPEAKS 2 PARK AVENUE, 11TH FLOOR NEW YORK, NY 10016 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| AVON PRODUCTS FOUNDATION INCORPORATED 777 3RDAVE BSMT B NEW YORK, NY 10017 | NONE PC | IN SUPPORT OF PARTICIPATION IN THE WALK FOR BREAST CANCER 2013. | 100. |
| AVON PRODUCTS FOUNDATION INCORPORATED 777 3RDAVE BSMT B NEW YORK, NY 10017 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|--------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| AVON PRODUCTS FOUNDATION INCORPORATED 777 3RDAVE BSMT B NEW YORK, NY 10017 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| BASENJI RESCUE AND TRANSPORT (BRAT) 7255 JERMYN COVE GERMANTOWN, TN 38138 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 700. |
| BELVEDERE-TIBURON LIBRARY FOUNDATION 1501 TIBURON BLVD TIBURON, CA 94920 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| BETHANY TOWN CATS PO BOX 911 BETHANY BEACH, DE 19930 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 50. |
| BETHLEHEM CATHOLIC HIGH SCHOOL 2133 MADISON AVENUE BETHLEHEM, PA 18017-4699 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 600. |
| BIG BROTHERS & BIG SISTERS OF THE BAY AREA 649 MISSION STREET, 5TH FLOOR SAN FRANCISCO, CA 94105 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 106. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|---------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| BIG SUR HEALTH CENTER 46896 HIGHWAY 1 BIG SUR, CA 93920 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 3,332. |
| BIG SUR LAND TRUST 509 HARTNELL STREET MONTEREY, CA 93940 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 3,332. |
| BIG SUR LAND TRUST 509 HARTNELL STREET MONTEREY, CA 93940 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 4,000. |
| BIG SUR VOLUNTEER FIRE BRIGADE P.O. BOX 520 BIG SUR, CA 93920 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 4,000. |
| BIG SUR VOLUNTEER FIRE BRIGADE P.O. BOX 520 BIG SUR, CA 93920 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 13,332. |
| BISHOP O'DOWD HIGH SCHOOL 9500 STEARNS AVE OAKLAND, CA 94605 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 250. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| BOSTON COLLEGE TRUSTEES 140 COMMONWEALTH AVE. CHESTNUT HILL, MA 02467 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 300. |
| BREAST CANCER FUND 1388 SUTTER ST, SUITE 400 SAN FRANCISCO, CA 94109 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| BREAST CANCER FUND 1388 SUTTER ST, SUITE 400 SAN FRANCISCO, CA 94109 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 4,000. |
| BRITTAN ACRES ELEMENTARY SCHOOL PTA 2000 BELLE AVE SAN CARLOS, CA 94070 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| BROWN UNIVERSITY BROWN ANNUAL FUND, BOX 1976 PROVIDENCE, RI 02912 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 250. |
| BULLIS-PURISSIMA ELEMENTARY SCHOOL FOUNDATION 102 W. PORTOLA AVE. LOS ALTOS, CA 94022 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 195. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| BULLIS-PURISSIMA ELEMENTARY SCHOOL FOUNDATION 102 W. PORTOLA AVE. LOS ALTOS, CA 94022 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 215. |
| BULLIS-PURISSIMA ELEMENTARY SCHOOL FOUNDATION 102 W. PORTOLA AVE. LOS ALTOS, CA 94022 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 6,700. |
| BULLIS-PURISSIMA ELEMENTARY SCHOOL FOUNDATION 102 W. PORTOLA AVE. LOS ALTOS, CA 94022 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 26,000. |
| CALIFORNIA ACADEMY OF SCIENCE 55 MUSIC CONCOURSE DRIVE, DEVELOPMENT DEPARTMENT SAN FRANCISCO, CA 94118-4599 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 198. |
| CALIFORNIA ACADEMY OF SCIENCE 55 MUSIC CONCOURSE DRIVE, DEVELOPMENT DEPARTMENT SAN FRANCISCO, CA 94118-4599 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 398. |
| CALIFORNIA ACADEMY OF SCIENCE 55 MUSIC CONCOURSE DRIVE, DEVELOPMENT DEPARTMENT SAN FRANCISCO, CA 94118-4599 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| CALIFORNIA ACADEMY OF SCIENCE 55 MUSIC CONCOURSE DRIVE, DEVELOPMENT DEPARTMENT SAN FRANCISCO, CA 94118-4599 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| CALIFORNIA ACADEMY OF SCIENCE 55 MUSIC CONCOURSE DRIVE, DEVELOPMENT DEPARTMENT SAN FRANCISCO, CA 94118-4599 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| CALIFORNIA ACADEMY OF SCIENCE 55 MUSIC CONCOURSE DRIVE, DEVELOPMENT DEPARTMENT SAN FRANCISCO, CA 94118-4599 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 700. |
| CALIFORNIA AGGIE ALUMNI ASSOCIATION UNIVERSITY OF CALIFORNIA DAVIS, ONE SHIELDS AVENUE DAVIS, CA 95616 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| CALIFORNIA BACH SOCIETY PO BOX 1526 PALO ALTO, CA 94302 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| CALIFORNIA BACH SOCIETY PO BOX 1526 PALO ALTO, CA 94302 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,500. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------|
| CALIFORNIA DRESSAGE SOCIETY P.O. BOX 417 CARMEL VALLEY, CA 93924 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 3,332. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BLVD PASADENA, CA 91125 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| CALIFORNIA PACIFIC MEDICAL CENTER FOUNDATION PO BOX 7999 SAN FRANCISCO, CA 94120-7999 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| CANCER PREVENTION INSTITUTE OF CALIFORNIA 2201 WALNUT AVE SUITE 300 FREMONT, CA 94538 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 250. |
| CANCER PREVENTION INSTITUTE OF CALIFORNIA 2201 WALNUT AVE SUITE 300 FREMONT, CA 94538 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| CANINE COMPANIONS FOR INDEPENDENCE P.O. BOX 446 SANTA ROSA, CA 95404 | NONE PC | IN SUPPORT OF PARTICIPATION IN THE SONOMA COUNTY HUMAN RACE. | 100. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|---------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| CARLMONT ACADEMIC FOUNDATION 1400 ALAMEDA DE LAS PULGAS BELMONT, CA 94002 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| CARLMONT ACADEMIC FOUNDATION 1400 ALAMEDA DE LAS PULGAS BELMONT, CA 94002 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| CARLMONT ACADEMIC FOUNDATION 1400 ALAMEDA DE LAS PULGAS BELMONT, CA 94002 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| CATHOLIC CHARITIES OF SAN JOSE 2624 ZANKER ROAD SAN JOSE, CA 95134 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| CATHOLIC CHARITIES USA 2625 ZANKER ROAD SAN JOSE, CA 95134 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| CATHOLIC RELIEF SERVICES, INC. P.O. BOX 17090 BALTIMORE, MD 21203-7090 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|--------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| CDM AQUATICS FEDERATION 500 NEWPORT CENTER DR STE 580 NEWPORT BEACH, CA 92660 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 3,900. |
| CHILDREN'S HOSPITAL & RESEARCH CENTER FOUNDATION 2201 BROADWAY, SUITE 600 OAKLAND, CA 94609-1809 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 6,666. |
| CHILDREN'S HOSPITAL & RESEARCH CENTER FOUNDATION 2201 BROADWAY, SUITE 600 OAKLAND, CA 94609-1809 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| CHP 11 99 FOUNDATION 2244 NORTH STATE COLLEGE BOULEVARD FULLERTON, CA 92831 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,200. |
| CHRIST UNITED PRESBYTERIAN CHURCH 1700 SUTTER ST SAN FRANCISCO, CA 94115 | NONE PC | IN SUPPORT OF THE LEADERS' TRIP. | 300. |
| CHURCH OF THE EPIPHANY 5450 CHURCHWOOD DR OAK PARK, CA 91377 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,160. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|---------------|
| CHURCH WORLD SERVICE INC. 28606 PHILLIPS STREET ELKHART, IN 46515 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| CITY LIGHTS PERFORMANCE GROUP OF SAN JOSE INC. 529 S. SECOND STREET SAN JOSE, CA 95112 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| CLASSIC CAR CLUB OF AMERICA MUSEUM INC. P.O. BOX 2113 DEARBORN, MI 48123 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| CLIMATE RIDE 114 W PINE STREET MISSOULA, MT 59802 | NONE PC | IN SUPPORT OF PARTICIPATION IN THE UNIVERSITY OF MICHIGAN BIKE TEAM. | 200. |
| COASTSIDE ADULT DAY HEALTH CENTER 645 CORREAS ST. HALF MOON BAY, CA 94019 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| COASTSIDE ADULT DAY HEALTH CENTER 645 CORREAS ST. HALF MOON BAY, CA 94019 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 600. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| COMMONWEAL P. O. BOX 316 BOLINAS, CA 94924 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 700. |
| COMMUNITY HEALTH CLINIC OLE 1141 PEAR TREE LANE, STE. 100 NAPA, CA 94558 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| COMMUNITY HEALTH CLINIC OLE 1141 PEAR TREE LANE, STE. 100 NAPA, CA 94558 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 3,332. |
| COMMUNITY SCHOLORSHIP FUND OF PLEASANTVILLE P.O. BOX 153 PLEASANTVILLE, NY 10570 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 600. |
| COMPUTER HISTORY MUSEUM 1401 NORTH SHORELINE BLVD MOUNTAIN VIEW, CA 94043 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 30,000. |
| CONSERVATION EARTH INC. P.O. BOX 3098 HALF MOON BAY, CA 94019 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 700. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------|---------------|
| CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DRIVE, SUITE 500 ARLINGTON, VA 22202 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DRIVE, SUITE 500 ARLINGTON, VA 22202 | NONE PC | TO SUPPORT NEW YORK FUNDRAISING EVENT ON 5/15/13. | 20,000. |
| CONTRA COSTA ALTERNATIVE SCHOOL INC. 10 IRWIN WAY ORINDA, CA 94563 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| COVENANT HOUSE 461 EIGHTH AVE. NEW YORK, NY 10001 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| COVENANT HOUSE CALIFORNIA 1325 N WESTERN AVE HOLLYWOOD, CA 90027 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 800. |
| CREATIVITY EXPLORED 3245 16TH ST SAN FRANCISCO, CA 94103 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------|---------------|
| CROHN'S AND COLITIS FOUNDATION OF AMERICA 386 PARK AVENUE SOUTH, 17TH FLOOR NEW YORK, NY 10016 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 60. |
| CRYSTAL SPRINGS UPLANDS SCHOOL 400 UPLANDS DRIVE HILLSBOROUGH, CA 94010 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 5,000. |
| DANCERS GROUP 1360 MISSION SAN FRANCISCO, CA 94103 | NONE PC | TO SUPPORT THE PROJECT PUSH UP SOMETHING HIDDEN. | 8,000. |
| DOCTORS WITHOUT BORDERS USA INC. 333 7TH AVENUE, 2ND FLOOR NEW YORK, NY 10001 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 250. |
| DOCTORS WITHOUT BORDERS USA INC. 333 7TH AVENUE, 2ND FLOOR NEW YORK, NY 10001 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 300. |
| DOCTORS WITHOUT BORDERS USA INC. 333 7TH AVENUE, 2ND FLOOR NEW YORK, NY 10001 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|---------------|
| DOCTORS WITHOUT BORDERS USA INC. 333 7TH AVENUE, 2ND FLOOR NEW YORK, NY 10001 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| DOMINICAN SISTERS OF MISSION SAN JOSE FOUNDATION 43326 MISSION BLVD FREMONT, CA 94539 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 70. |
| DOMINICAN UNIVERSITY OF CALIFORNIA 50 ACACIA AVENUE SAN RAFAEL, CA 94901 | NONE PC | IN SUPPORT OF ACADEMIC EXCELLENCE PROGRAMS. | 100. |
| E.B. SOC. FOR THE PREVENTION OF CRUELTY TO ANIMALS 8323 BALDWIN STREET OAKLAND, CA 94621-1977 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 800. |
| ECOLOGY CENTER, INC. 117 N. DIVISION ST, #2 ANN ARBOR, MI 48104-1580 | NONE PC | TO HELP RE-BUILD THE NY AQUARIUM AFTER HURRICAN SANDY, AND TO ADD THE NEW FEATURES PLANNED. | 400. |
| EDUCACY P.O. BOX 4624 MOUNTAIN VIEW, CA 94040 | NONE PC | FOR THE BULLISSUMMER BRIDGE CAMP 2013. | 2,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| ELDERGIVERS 1755 CLAY STREET SAN FRANCISCO, CA 94109 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| ENERGY AND ENVIRONMENT STUDY INSTITUTE 1112 16TH ST. NW, SUITE 300 WASHINGTON, DC 20036 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| ENORMOUS CHANGES INC. 1520 LYON STREET SAN FRANCISCO, CA 94115 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 5,000. |
| ENORMOUS CHANGES INC. 1520 LYON STREET SAN FRANCISCO, CA 94115 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 5,200. |
| FAMILY VIOLENCE APPELLATE PROJECT 2850 TELEGRAPH AVE. SUITE 500 BERKELEY, CA 94705 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| FEDERATION OF AMERICAN SCIENTISTS 1725 DESALES STREET, 6TH FLOOR WASHINGTON DC, DC 20036 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| FINE ARTS MUSEUMS FOUNDATION 50 HAGIWARA TEA GARDEN DR SAN FRANCISCO, CA 94118 | NONE SO II | IN SUPPORT OF GENERAL OPERATIONS. | 190. |
| FOUNDATION FOR CREATIVE BROADCASTING INC. 220 S. 4TH AVENUE TUCSON, AZ 85701 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 400. |
| FOUNDATION FOR CREATIVE BROADCASTING INC. 220 S. 4TH AVENUE TUCSON, AZ 85701 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| FOX TUCSON THEATRE FOUNDATION PO BOX 1008 TUCSON, AZ 85702 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 400. |
| FREEDOM TO MARRY INC. 2ND FLOOR NEW YORK, NY 10011 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 400. |
| FRIEDREICHS ATAXIA RESEARCH ALLIANCE FARA 533 WEST UWCHLAN AVENUE DOWINGTOWN, PA 19335 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| FRIENDS OF ALAMEDA COUNTY CASA 1000 SAN LEANDRO BLVD. SUITE 300 SAN LEANDRO, CA 94577 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 800. |
| FRIENDS OF EAGLE RIVER NATURE CENTER INC. 32750 EAGLE RIVER ROAD EAGLE RIVER, AK 99577 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| FRIENDS OF SAN CARLOS LIBRARY 610 ELM STREET SAN CARLOS, CA 94070 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| GENETICS SOCIETY OF AMERICA 9650 ROCKVILLE PIKE BETHESDA, MD 20814 | NONE PC | | 2,000. |
| GLOBAL FUND FOR WOMEN, INC. 1375 SUTTER STREET, SUITE 400 SAN FRANCISCO, CA 94109 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| GLOBAL STICKY NETWORK 1048 IRVINE AVENUE, SUITE #730 NEWPORT BEACH, CA 92660 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 6,700. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| GRACE FELLOWSHIP CHURCH 3170 RED HILL AVE COSTA MESA, CA 92626 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 400. |
| GREATER BAY AREA MAKE A. WISH FOUNDATION INC. 55 HAWTHORNE STREET 8TH FLOOR SAN FRANCISCO, CA 94105 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| GREATER BAY AREA MAKE A. WISH FOUNDATION INC. 55 HAWTHORNE STREET 8TH FLOOR SAN FRANCISCO, CA 94105 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| GUIDE DOGS FOR THE BLIND 350 LOS RANCHITOS ROAD SAN RAFAEL, CA 94903 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| GUJRI FOUNDATION P O BOX 1028 VACAVILLE, CA 95696 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 11,000. |
| GUJRI FOUNDATION P O BOX 1028 VACAVILLE, CA 95696 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 13,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| HABITAT FOR HUMANITY EAST BAY 2619 BROADWAY OAKLAND, CA 94612 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 600. |
| HAIGHT ASHBURY FOOD PROGRAM PO BOX 170202 SAN FRANCISCO, CA 94117 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 420. |
| HEALTHY LEARNING PATHS INCORPORATED 11258 DECATUR CIRCLE WESTMINSTER, CO 80234-2778 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 400. |
| HEIFER INTERNATIONAL 1 WORLD AVENUE LITTLE ROCK, AR 72202 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 240. |
| HEIFER INTERNATIONAL 1 WORLD AVENUE LITTLE ROCK, AR 72202 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 800. |
| HISTIO CURE FOUNDATION 17011 LINCOLN AVENUE, #517 PARKER, CO 80134 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| HOLY TRINITY SERBIAN ORTHODOX CHURCH 1700 SCHOOL STREET MORAGA, CA 94556 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| HOMELESS SERVICES CENTER 115 CORAL STREET SANTA CRUZ, CA 95060 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 70. |
| HUMANE SOCIETY SILICON VALLEY 901 AMES AVENUE MILPITAS, CA 95035 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 700. |
| INNVISION THE WAY HOME 1900 THE ALAMEDA, SUITE 400 SAN JOSE, CA 95126 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| INTERNATIONAL ORTHODOX CHRISTIAN CHARITIES 110 WEST ROAD, SUITE 360 BALTIMORE, MD 21204 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| INTERNATIONAL ORTHODOX CHRISTIAN CHARITIES 110 WEST ROAD, SUITE 360 BALTIMORE, MD 21204 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| INTERNATIONAL ORTHODOX CHRISTIAN CHARITIES 110 WEST ROAD, SUITE 360 BALTIMORE, MD 21204 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| JACARANDA HEALTH 520 EIGHTH AVENUE, 20TH FLOOR NEW YORK, NY 10018 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| JEWISH COMMUNITY CENTER OF SAN FRANCISCO 3200 CALIFORNIA STREET SAN FRANCISCO, CA 94118 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| JOHNS HOPKINS UNIVERSITY 3400 N. CHARLES ST. - DEPT OF ATHLETICS BALTIMORE, MD 21218 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| JOYCE IVY FOUNDATION P.O. BOX 2396 ANN ARBOR, MI 48106 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 800. |
| JUST FOOD INC 1155 AV. OF THE AMERICAS, 3RD FLOOR NEW YORK, NY 10036 | NONE PC | FOR THE MICHAEL RAVEN MEMORIAL FUND. | 400. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|---------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| KCSM JAZZ 91 1700 WEST HILLSDALE BLVD SAN MATEO, CA 94402 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| KCSM TV & FM 1700 WEST HILLSDALE BLVE SAN MATEO, CA 94402 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| KENTFIELD SCHOOLS FOUNDATION 750 COLLEGE AVENUE KENTFIELD, CA 94904 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 330. |
| KENTFIELD SCHOOLS FOUNDATION 750 COLLEGE AVENUE KENTFIELD, CA 94904 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 7,000. |
| KID STOCK INC. 1539 FUNSTON AVENUE SAN FRANCISCO, CA 94122 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| KID STOCK INC. 1539 FUNSTON AVENUE SAN FRANCISCO, CA 94122 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 7,400. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| KID STOCK INC. 1539 FUNSTON AVENUE SAN FRANCISCO, CA 94122 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 8,000. |
| KID STOCK INC. 1539 FUNSTON AVENUE SAN FRANCISCO, CA 94122 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 8,000. |
| KIPP BAY AREA SCHOOLS 426 17TH STREET, SUITE 200 OAKLAND, CA 94612 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 700. |
| KOAHNIC BROADCASTING COMPANY 3600 SAN JERONIMO DRIVE, SUITE 480 ANCHORAGE, AK 99508 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 300. |
| KQED INC. 2601 MARIPOSA ST SAN FRANCISCO, CA 94110 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 240. |
| KQED INC. 2601 MARIPOSA ST SAN FRANCISCO, CA 94110 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 296. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| KQED INC. 2601 MARIPOSA ST SAN FRANCISCO, CA 94110 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 700. |
| KQED INC. 2601 MARIPOSA ST SAN FRANCISCO, CA 94110 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| KQED INC. 2601 MARIPOSA ST SAN FRANCISCO, CA 94110 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 3,332. |
| KUSP 203 8TH AVENUE SANTA CRUZ, CA 95062 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 3,332. |
| LEAGUE TO SAVE LAKE TAHOE 2608 LAKE TAHOE BLVD SOUTH LAKE TAHOE, CA 96150 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| LEUKEMIA & LYMPHOMA SOCIETY INC. 221 MAIN STREET, SUITE 1650 SAN FRANCISCO, CA 94105 | NONE PC | FOR THE LIGHT THE NIGHT WALK. | 100. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| LEUKEMIA & LYMPHOMA SOCIETY INC. 1311 MAMARONECK AVE. SUITE 310 WHITE PLAINS, NY 10605 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 143. |
| LEUKEMIA & LYMPHOMA SOCIETY INC. 1311 MAMARONECK AVE. SUITE 310 WHITE PLAINS, NY 10605 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| LEXINGTON HUMANE SOCIETY 1600 OLD FRANKFORT PIKE LEXINGTON, KY 40504 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| LOS ALTOS COMMUNITY FOUNDATION 183 HILLVIEW AVE LOS ALTOS, CA 94022 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 700. |
| LOWELL ALUMNI ASSOCIATION P.O. BOX 320009 SAN FRANCISCO, CA 94132-0009 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| LUCAS VALLEY SWIM CLUB 54 MOUNT TALLAC CT. SAN RAFAEL, CA 94903 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 800. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| LUCILE PACKARD FOUNDATION FOR CHILDREN'S HEALTH 400 HAMILTON AVENUE, SUITE 340 PALO ALTO, CA 94301 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| LUCILE PACKARD FOUNDATION FOR CHILDREN'S HEALTH 400 HAMILTON AVENUE, SUITE 340 PALO ALTO, CA 94301 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 7,000. |
| MACHIK 1609 CONNECTICUT AVE NW WASHINGTON, DC 20009 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| MAITREYA BUDDHIST INSTITUTE 3065 DECOTO RD FREMONT, CA 94555 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 4,000. |
| MAITREYA BUDDHIST INSTITUTE 3065 DECOTO RD FREMONT, CA 94555 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 4,000. |
| MARIN ACADEMY 1600 MISSION AVE SAN RAFAEL, CA 94901 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| MARIN ACADEMY 1600 MISSION AVE SAN RAFAEL, CA 94901 | NONE PC | TO SUPPORT THE ANNUAL FUND CAMPAIGN. | 20,000. |
| MEDICAL EDUCATION COOPERATION WITH CUBA PO BOX 361449 DECATOUR, GA 30036 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| MELANOMA RESEARCH FOUNDATION 1411 K STREET NW, SUITE 500 WASHINGTON, DC 20005 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 150. |
| MEMORIAL SLOAN-KETTERING CANCER CENTER 1275 YORK AVENUE NEW YORK, NY 10021 | NONE PC | IN SUPPORT OF CYCLE FOR SURVIVAL | 60. |
| MENLO SCHOOL 51 VALPARAISO AVENUE ATHERTON, CA 94027 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 8,000. |
| MENLO SCHOOL 50 VALPARAISO AVENUE ATHERTON, CA 94027 | NONE PC | TO SUPPORT THE ANNUAL FUND. | 24,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| MENTAL HEALTH AMERICA OF WISCONSIN 600 W. VIRGINIA ST, SUITE 502 MILWAUKEE, WI 53204 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 700. |
| MEROLA OPERA PROGRAM 301 VAN NESS AVENUE SAN FRANCISCO, CA 94102 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 600. |
| MEROLA OPERA PROGRAM 301 VAN NESS AVENUE SAN FRANCISCO, CA 94102 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| MICHIGAN ENVIRONMENTAL COUNCIL 119 PERE MARQUETTE DRIVE, SUITE 2A LANSING, MI 48912 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 800. |
| MICHIGAN LEAGUE OF CONSERVATION VOTERS EDUCATION F 213 WEST LIBERTY STREET, SUITE 300 ANN ARBOR, MI 48104 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| MICHIGAN LEAGUE OF CONSERVATION VOTERS EDUCATION F 213 WEST LIBERTY STREET ANN ARBOR, MI 48104 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| MILL VALLEY SCHOOLS COMMUNITY FOUNDATION 409 SYCAMORE AVE MILL VALLEY, CA 94941 | NONE PC | TO SUPPORT THE ANNUAL CAMPAIGN. | 8,270. |
| MILL VALLEY SCHOOLS COMMUNITY FOUNDATION 409 SYCAMORE AVE MILL VALLEY, CA 94941 | NONE PC | IN SUPPORT OF THE 2014 ANNUAL CAMPAIGN. | 8,652. |
| MONTANA METH PROJECT P. O. BOX 8944 MISSOULA, MT 59807 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| MONTEREY HORSE PARK 333 SALINAS STREET SALINAS, CA 93902 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 6,000. |
| MOVEMBER FOUNDATION PO BOX 1595 CULVER CITY, CA 90232 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| MUSCULAR DYSTROPHY ASSOCIATION 1560 VAN NESS AVENUE SAN FRANCISCO, CA 94109 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 50. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| MUSEUM OF AMERICAN HERITAGE 351 HOMER AVENUE, PO BOX 1731 PALO ALTO, CA 94302 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,500. |
| MVLA COMMUNITY SCHOLARS (LOS ALTOS COMMUNITY FOUN 183 HILLVIEW AVENUE LOS ALTOS, CA 94022 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 700. |
| MVLA COMMUNITY SCHOLARS (LOS ALTOS COMMUNITY FOUN 183 HILLVIEW AVENUE LOS ALTOS, CA 94022 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| MVLA HIGH SCHOOL FOUNDATION P.O. BOX 1146 LOS ALTOS, CA 94023 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| NAMI SANTA CLARA COUNTY 1150 BASCOM AVENUE, SUITE 24 SAN JOSE, CA 95128 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| NAMI SANTA CLARA COUNTY 1150 BASCOM AVENUE, SUITE 24 SAN JOSE, CA 95128 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| NATIONAL ACADEMY OF ENGINEERING FUND 500 FIFTH STREET, NW, A&P, ROOM 359 WASHINGTON, DC 20001 | NONE SO I | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| NATIONAL BRAIN TUMOR SOCIETY 55 CHAPEL ST, SUITE 200 NEWTON, MA 02458 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| NATIONAL BRAIN TUMOR SOCIETY 55 CHAPEL ST, SUITE 200 NEWTON, MA 02458 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| NATIONAL CENTER FOR LESBIAN RIGHTS 870 MARKET STREET, SUITE 370 SAN FRANCISCO, CA 94102 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 5,000. |
| NATIONAL MULTIPLE SCLEROSIS SOCIETY 1501 REEDSDALE STREET, SUITE 105 PITTSBURGH, PA 15233 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 70. |
| NATIONAL MULTIPLE SCLEROSIS SOCIETY 1700 OWENS STREET SAN FRANCISCO, CA 94158 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 240. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| NATIONAL MULTIPLE SCLEROSIS SOCIETY 1700 OWENS STREET SAN FRANCISCO, CA 94158 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 350. |
| NATIVITY OF THE MOST HOLY THEOTOKOS SERBIAN ORTHOD 2148 MICHELSON DRIVE IRVINE, CA 92612 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 300. |
| NATIVITY OF THE MOST HOLY THEOTOKOS SERBIAN ORTHOD 2148 MICHELSON DRIVE IRVINE, CA 92612 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| NATURE CONSERVANCY 116 FIRST AVENUE NORTH HAILEY, ID 83333 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| NETWORK FOR GOOD 1140 CONNECTICUT AVENUE NW, STE 700 WASHINGTON, DC 20036 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 80. |
| NEWMAN HALL/HOLY SPIRIT PARISH 2300 DWIGHT WAY BERKELEY, CA 94704 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 600. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-----------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| NEWMAN HALL/HOLY SPIRIT PARISH 2300 DWIGHT WAY BERKELEY, CA 94704 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,800. |
| NEWMAN HALL/HOLY SPIRIT PARISH 2300 DWIGHT WAY BERKELEY, CA 94704 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 3,000. |
| NEWMAN HALL/HOLY SPIRIT PARISH 2300 DWIGHT WAY BERKELEY, CA 94704 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 3,600. |
| NORTH ATLANTIC SALMON FUND PO BOX 6176 KETCHUM, ID 83340 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 6,666. |
| NURU INTERNATIONAL 855 EL CAMINO REAL STE 13A-411 PALO ALTO, CA 94301 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| OAKLAND AVIATION MUSEUM 8252 EARHART ROAD OAKLAND, CA 94621 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 700. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------|---------------|
| OCEAN CONSERVANCY INC. 1300 19TH STREET, NW 8TH FLOOR WASHINGTON, DC 20036 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| ON YOUR FEET FOUNDATION NORTHERN CALIFORNIA 4104 24TH STREET, #718 SAN FRANCISCO, CA 94114 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| ONEJUSTICE 433 CALIFORNIA ST, STE 815 SAN FRANCISCO, CA 94104 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| OUT IN SCIENCE TECHNOLOGY ENGINEERING & MATHEMATIC 102 HEARST GYM, MC 4500 BERKELEY, CA 94720-4500 | NONE PC | TO SUPPORT OSTEM OF THE ASUC. | 1,500. |
| PACIFIC LEGAL FOUNDATION 930 G STREET SACRAMENTO, CA 95814 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 700. |
| PACIFIC PRIMARY 1501 GROVE STREET SAN FRANCISCO, CA 94117 | NONE PC | TO SUPPORT THE PACIFIC PRIMARY ANNUAL FUND. | 60. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| PACIFIC PRIMARY 1501 GROVE STREET SAN FRANCISCO, CA 94117 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| PALO ALTO PARTNERS IN EDUCATION P. O. BOX 1557 PALO ALTO, CA 94302 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 300. |
| PALO ALTO PARTNERS IN EDUCATION P. O. BOX 1557 PALO ALTO, CA 94302 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,600. |
| PANCREATIC CANCER ACTION NETWORK 1500 ROSECRANS AVE, SUITE 200 MANHATTAN BEACH, CA 90266 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 160. |
| PARK SCHOOL PTA 360 EAST BLITHEDALE AVE MILL VALLEY, CA 94941 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| PENINSULA COVENANT CHURCH 3560 FARM HILL BOULEVARD REDWOOD CITY, CA 94061-1299 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| PENINSULA COVENANT CHURCH 3560 FARM HILL BOULEVARD REDWOOD CITY, CA 94061-1299 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 4,400. |
| PENINSULA COVENANT CHURCH 3560 FARM HILL BOULEVARD REDWOOD CITY, CA 94061-1299 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 5,200. |
| PENINSULA HUMANE SOCIETY & SPCA 12 AIRPORT BLVD SAN MATEO, CA 94401 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| PENINSULA OPEN SPACE TRUST 222 HIGH STREET PALO ALTO, CA 94301 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| PENINSULA OPEN SPACE TRUST 222 HIGH STREET PALO ALTO, CA 94301 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| PENINSULA SYMPHONY OF NORTHERN CALIFORNIA ASSOCIAT 146 MAIN STREET, 102 LOS ALTOS, CA 94022 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| PENINSULA YOUTH THEATRE 2500 OLD MIDDLEFIELD WAY MOUNTAIN VIEW, CA 94043 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 300. |
| PHILHARMONIA BAROQUE ORCHESTRA 180 REDWOOD STREET, SUITE 200 SAN FRANCISCO, CA 94102 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| PHILHARMONIA BAROQUE ORCHESTRA 180 REDWOOD STREET, SUITE 200 SAN FRANCISCO, CA 94102 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 40,000. |
| PHILHARMONIA BAROQUE ORCHESTRA 180 REDWOOD STREET, SUITE 200 SAN FRANCISCO, CA 94102 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 40,000. |
| PHYSICIANS FOR REPRODUCTIVE HEALTH 55 WEST 39TH ST, #1001 NEW YORK, NY 10018 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| PLANNED PARENTHOOD FEDERATION OF AMERICA INC. 434 WEST 33RD NEW YORK, NY 10001 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------|---------------|
| PLANNED PARENTHOOD FEDERATION OF AMERICA INC. 434 WEST 33RD NEW YORK, NY 10001 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| PLANNED PARENTHOOD FEDERATION OF AMERICA INC. 434 WEST 33RD NEW YORK, NY 10001 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 4,000. |
| PLANNED PARENTHOOD MAR MONTE INC. 1691 THE ALAMEDA SAN JOSE, CA 95126 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 700. |
| PLEASANTVILLE FUND FOR LEARNING 60 ROMER AVENUE PLEASANTVILLE, NY 10570 | NONE PC | TO SUPPORT THE PLEASANTVILLE HS SCHOLARSHIP FUND. | 600. |
| PRESIDIO KNOLLS SCHOOL 250 10TH STREET SAN FRANCISCO, CA 94103 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 16,000. |
| PREVENTION INTERNATIONAL NO MORE CERVICAL CANCER P.O. BOX 13081 OAKLAND, CA 94661 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|--------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------|---------------|
| PRINCETON UNIVERSITY P.O. BOX 5357 PRINCETON, NJ 08543-5357 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 190. |
| PRINCETON UNIVERSITY P.O. BOX 5357 PRINCETON, NJ 08543-5357 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 15,000. |
| PTA CALIFORNIA CONGRESS OF PARENTS TEACHERS & STUD 250 23RD AVENUE SAN FRANCISCO, CA 94121 | NONE PC | IN SUPPORT OF THE HALLOWEEN CARNIVAL. | 60. |
| PTA CALIFORNIA CONGRESS OF PARENTS TEACHERS & STUD 250 23RD AVENUE SAN FRANCISCO, CA 94121 | NONE PC | FOR THE ROOM 215 CLASSROOM STIPEND. | 100. |
| PTA CALIFORNIA CONGRESS OF PARENTS TEACHERS & STUD 250 23RD AVENUE SAN FRANCISCO, CA 94121 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| PTA CALIFORNIA CONGRESS OF PARENTS TEACHERS & STUD 250 23RD AVENUE SAN FRANCISCO, CA 94121 | NONE PC | FOR THE FOX FUND-A-NEED TRAINING IN TECH. | 200. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|--------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| PTA CALIFORNIA CONGRESS OF PARENTS TEACHERS & STUD 250 23RD AVENUE SAN FRANCISCO, CA 94121 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,300. |
| RALSTON MIDDLE SCHOOL 2675 RALSTON AVE BELMONT, CA 94002 | NONE PC | FOR THE RALSTON LIBRARY TITLEWISH. | 50. |
| RALSTON MIDDLE SCHOOL 2675 RALSTON AVE BELMONT, CA 94002 | NONE PC | IN SUPPORT OF RALSTON JOG-A-THON. | 50. |
| RALSTON MIDDLE SCHOOL 2675 RALSTON AVE BELMONT, CA 94002 | NONE PC | IN SUPPORT OF RALSTON JOG-A-THON. | 68. |
| RALSTON MIDDLE SCHOOL 2675 RALSTON AVE BELMONT, CA 94002 | NONE PC | IN SUPPORT OF RALSTON JOG-A-THON. | 200. |
| RECLAIM CHILDHOOD 1288 COLUMBUS AVENUE #162 SAN FRANCISCO, CA 94133 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 50. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------------------|---------------|
| RECLAIM CHILDHOOD 1288 COLUMBUS AVENUE #162 SAN FRANCISCO, CA 94133 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,400. |
| RECLAIM CHILDHOOD 1288 COLUMBUS AVENUE #162 SAN FRANCISCO, CA 94133 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 4,000. |
| RECLAIM CHILDHOOD 1288 COLUMBUS AVENUE #162 SAN FRANCISCO, CA 94133 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 4,000. |
| RECLAIM CHILDHOOD 1288 COLUMBUS AVENUE #162 SAN FRANCISCO, CA 94133 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 4,000. |
| REGENTS OF THE UNIVERSITY OF MICHIGAN 500 SOUTH STATE STREET ANN ARBOR, MI 48109 | NONE PC | FOR THE "BIERBAUM AWARD IN CLIMATE ADAPTATION AND MIGRATION". | 2,000. |
| RESPONSIBLE EATING AND LIVING 6776 BOOTH STREET, UNIT 3C FOREST HILLS, NY 11375 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------|---------------|
| RESPONSIBLE EATING AND LIVING 6776 BOOTH STREET, UNIT 3C FOREST HILLS, NY 11375 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| ROBIN HOOD FOUNDATION 826 BROADWAY, 9TH FLOOR NEW YORK, NY 10003 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| ROSS VALLEY NURSERY SCHOOL 689 SIR FRANCIS DRAKE BLVD. KENTFIELD, CA 94904 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| ROSS VALLEY NURSERY SCHOOL 689 SIR FRANCIS DRAKE BLVD. KENTFIELD, CA 94904 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 340. |
| ROSS VALLEY NURSERY SCHOOL 689 SIR FRANCIS DRAKE BLVD. KENTFIELD, CA 94904 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| SALESFORCE.COM FOUNDATION 1 MARKET STREET, SUITE 300 SAN FRANCISCO, CA 94105 | NONE PC | TO SUPPORT THE "REMEMBERING TESS KNEAFSEY FUND". | 200. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------|---------------|
| SAN CARLOS EDUCATIONAL FOUNDATION PO BOX 1214 SAN CARLOS, CA 94070 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| SAN CARLOS EDUCATIONAL FOUNDATION PO BOX 1214 SAN CARLOS, CA 94070 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 4,000. |
| SAN CARLOS PARKS AND RECREATION FOUNDATION PO BOX 191 SAN CARLOS, CA 94070 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| SAN FRANCISCO AIDS FOUNDATION 1035 MARKET STREET, SUITE 400 SAN FRANCISCO, CA 94103 | NONE PC | IN SUPPORT OF PARTICIPATION IN THE AIDS/LIFECYCLE. | 200. |
| SAN FRANCISCO AIDS FOUNDATION 1035 MARKET STREET, SUITE 400 SAN FRANCISCO, CA 94103 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| SAN FRANCISCO AIDS FOUNDATION 1035 MARKET STREET, SUITE 400 SAN FRANCISCO, CA 94103 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 400. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------|---------------|
| SAN FRANCISCO AIDS FOUNDATION 1035 MARKET STREET, SUITE 400 SAN FRANCISCO, CA 94103 | NONE PC | IN SUPPORT OF PARTICIPATION IN THE AIDS/LIFECYCLE. | 1,000. |
| SAN FRANCISCO CHORAL ARTISTS 601 VAN NESS AVE #E SAN FRANCISCO, CA 94102 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| SAN FRANCISCO CONSERVATORY OF MUSIC INC. 50 OAK STREET SAN FRANCISCO, CA 94102 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| SAN FRANCISCO CONSERVATORY OF MUSIC INC. 50 OAK STREET SAN FRANCISCO, CA 94102 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| SAN FRANCISCO PARKS TRUST INC. 501 STANYAN ST. SAN FRANCISCO, CA 94117 | NONE PC | TO SUPPORT RESIDENTS FOR NOE VALLEY TOWN SQUARE. | 1,000. |
| SAN FRANCISCO ZOOLOGICAL SOCIETY 1 ZOO ROAD SAN FRANCISCO, CA 94132 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 210. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| SAN RAMON VALLEY UNITED METHODIST CHURCH 902 DANVILLE BOULEVARD ALAMO, CA 94507-2420 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 600. |
| SANTA CLARA VANGUARD BOOSTER CLUB, INC. 1795 SPACE PARK DRIVE SANTA CLARA, CA 95054 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 5,100. |
| SAVE THE CHILDREN FEDERATION INC. 54 WILTON ROAD WESTPORT, CT 06880 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| SECOND HARVEST FOOD BANK OF SANTA CLARA AND SAN MA 750 CURTNER AVENUE SAN JOSE, CA 95125 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| SEVEN TEPEES YOUTH PROGRAM 3177 SEVENTEENTH STREET SAN FRANCISCO, CA 94110 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,200. |
| SHADY SHAKESPEARE THEATRE COMPANY P.O. BOX 520 SANTA CLARA, CA 95052 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 5,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------|---------------|
| SHARKS FOUNDATION 525 W SANTA CLARA ST. SAN JOSE, CA 95113 | NONE PF | IN SUPPORT OF GENERAL OPERATIONS. | 70. |
| SHAWL-ANDERSON MODERN DANCE CENTER 2704 ALCATRAZ AVENUE BERKELEY, CA 94705 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 300. |
| SHEPHERDS GATE 1660 PORTOLA AVENUE LIVERMORE, CA 94551 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| SIGMA CHI FOUNDATION 1714 HINMAN AVENUE EVANSTON, IL 60201-4517 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| SILICON VALLEY COMMUNITY FOUNDATION 2440 WEST EL CAMINO REAL, SUITE 300 MOUNTAIN VIEW, CA 94040 | NONE PC | IN SUPPORT OF THE TOWN CRIER HOLIDAY FUND. | 700. |
| SILICON VALLEY FACES 777 NORTH FIRST STREET, SUITE 220 SAN JOSE, CA 95112 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| SILICON VALLEY FACES 777 NORTH FIRST STREET, SUITE 220 SAN JOSE, CA 95112 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 360. |
| SISTERS OF SAINT JOSEPH OF PHILADELPHIA 9701 GERMANTOWN AVENUE PHILIDELPHIA, PA 19118-2694 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| SOLACE INTERNATIONAL 2140 NW 25TH STREET OKLAHOMA CITY, OK 73107 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| SPECIAL OLYMPICS ARIZONA INC. 1850 N. CENTRAL AVENUE, SUITE 900 PHOENIX, AZ 85011-7580 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| ST. ARCHANGEL MICHAEL SERBIAN EASTERN ORTHODOX CHU 18870 ALLENDALE AVENUE SARATOGA, CA 95070 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 30,144. |
| ST. GEORGE SERBIAN ORTHODOX CHURCH 94-9TH STREET OAKLAND, CA 94607 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| ST. JOHN THE BAPTIST SERBIAN ORTHODOX CATHEDRAL 900 BAKER STREET SAN FRANCISCO, CA 94115 | NONE PC | IN SUPPORT OF THE BUILDING FUND. | 200. |
| ST. JOHN THE BAPTIST SERBIAN ORTHODOX CATHEDRAL 900 BAKER STREET SAN FRANCISCO, CA 94115 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| ST. LAZARE RETREAT HOUSE 18600 WEST SPRING LAKE ROAD SPRING LAKE, MI 49456 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| ST. PAUL'S EPISCOPAL CHURCH 415 EL CAMINO REAL BURLINGAME, CA 94010 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,400. |
| ST. PAUL'S EPISCOPAL CHURCH 415 EL CAMINO REAL BURLINGAME, CA 94010 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| ST. PAUL'S EPISCOPAL CHURCH 415 EL CAMINO REAL BURLINGAME, CA 94010 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 3,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|---------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| ST. PAUL'S EPISCOPAL CHURCH 415 EL CAMINO REAL BURLINGAME, CA 94010 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 5,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN STANFORD UNIVERSITY - PO BOX 20466 STANFORD, CA 94309-0466 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN STANFORD UNIVERSITY - PO BOX 20466 STANFORD, CA 94309-0466 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 60,000. |
| STAPLETON SCHOOL OF PERFORMING ARTS P.O. BOX 331 SAN ANSELMO, CA 94979 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 450. |
| STERN GROVE FESTIVAL ASSOCIATION 832 FOLSOM STREET, SUITE 1000 SAN FRANCISCO, CA 94107 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| SUSTAINABLE CONSERVATION 98 BATTERY STREET, SUITE 302 SAN FRANCISCO, CA 94111 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| SWIM ACROSS AMERICA INC. ONE INTERNATIONAL PLACE, SUITE 4600 BOSTON, MA 02110 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 300. |
| SWIM ACROSS AMERICA INC. ONE INTERNATIONAL PLACE, SUITE 4600 BOSTON, MA 02110 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 800. |
| TAHOE MARITIME MUSEUM, INC. PO BOX 627 HOMEWOOD, CA 96141 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| TAMALPAIS - STRAWBERRY PRESCHOOLS INC. PO BOX 1012 MILL VALLEY, CA 94941 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,600. |
| TAMALPAIS - STRAWBERRY PRESCHOOLS INC. PO BOX 1012 MILL VALLEY, CA 94941 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,600. |
| TENDERLOIN NEIGHBORHOOD DEVELOPMENT CORPORATION 201 EDDY STREET SAN FRANCISCO, CA 94102 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 250. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| TENDERLOIN NEIGHBORHOOD DEVELOPMENT CORPORATION 201 EDDY STREET SAN FRANCISCO, CA 94102 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| THE EXPLORATORIUM PIER 17, SUITE 100 SAN FRANCISCO, CA 94111 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 300. |
| THE EXPLORATORIUM PIER 17, SUITE 100 SAN FRANCISCO, CA 94111 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 17,000. |
| THE FUND FOR LAKE GEORGE, INC. P.O. BOX 352 LAKE GEORGE, NY 12845 | NONE PC | IN SUPPORT OF LAKE GEORGE WATERKEEPER. | 400. |
| THE JANET POMEROY CENTER 207 SKYLINE BLVD. SAN FRANCISCO, CA 94132 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| THE NATURE CONSERVANCY 4245 N. FAIRFAX DRIVE, SUITE 100 ARLINGTON, VA 22203 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| THE NATURE CONSERVANCY 4245 N. FAIRFAX DRIVE, SUITE 100 ARLINGTON, VA 22203 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 400. |
| THE NATURE CONSERVANCY 4245 N. FAIRFAX DRIVE, SUITE 100 ARLINGTON, VA 22203 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| TRINITY SCHOOL 2650 SAND HILL ROAD MENLO PARK, CA 94025 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 8,000. |
| TRI-VALLEY HAVEN FOR WOMEN P.O. BOX 2190 LIVERMORE, CA 94551-2190 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| TROUT UNLIMITED 1300 N. 17TH STREET, SUITE 500 ARLINGTON, VA 22209-3801 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 700. |
| TRUSTEES OF DARTMOUTH COLLEGE 7 LEBANON STREET, SUITE 309 HANOVER, NH 03755 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 600. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------|---------------|
| TRUSTEES OF THE PUBLIC SCHOOL OF GERMANTOWN 340 MORRIS ROAD - PO BOX 287 FORT WASHINGTON, PA 19034 | NONE PC | FOR THE CLASS 1988 - KENDALL MATTERN CLASSROOM DEDICATION. | 700. |
| U. C. DAVIS FOUNDATION 1480 DREW AVE 130 DAVIS, CA 95618 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 6,666. |
| UNION OF CONCERNED SCIENTISTS TWO BRATTLE SQUARE CAMBRIDGE, MA 02138 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| UNITED STATES CONFERENCE OF CATHOLIC BISHOPS 209 WEST FAYETTE ST BALTIMORE, MD 21201 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| UNITED STATES FRIENDS OF THE DAVID SHELDRIK WILDL 201 NORTH ILLINOIS STREET, 16TH FLOOR-SOUTH TOWER INDIANAPOLIS, IN 46204 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 300. |
| UNIVERSITY OF ALASKA FOUNDATION PO BOX 755080 FAIRBANKS, AK 99775 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|--------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------|---------------|
| UNIVERSITY OF CALIFORNIA SAN FRANCISCO FOUNDATION 44 MONTGOMERY STREET SAN FRANCISCO, CA 94104 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| UNIVERSITY OF CALIFORNIA SAN FRANCISCO FOUNDATION 44 MONTGOMERY STREET SAN FRANCISCO, CA 94104 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| UNIVERSITY OF CALIFORNIA, BERKELEY FOUNDATION 2080 ADDISON #4200 BERKELEY, CA 94720-4200 | NONE PC | TO SUPPORT THE UC FACULTY CLUB BUILDING FUND. | 10,000. |
| UNIVERSITY OF PENNSYLVANIA, TRUSTEES OF THE 3451 WALNUT STREET, SUITE 305 PHILADELPHIA, PA 19104 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| VENTANA WILDLIFE SOCIETY 19045 PORTOLA DRIVE, SUITE F1 SALINAS, CA 93908 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 3,332. |
| VENTANA WILDLIFE SOCIETY 19045 PORTOLA DRIVE, SUITE F1 SALINAS, CA 93908 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 4,000. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|--------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| VILLAGE WELL INC. 2325 UNION ST SAN FRANCISCO, CA 94123 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 400. |
| VILLANOVA UNIVERSITY 800 EAST LANCASTER AVENUE VILLANOVA, PA 19085 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| WELLESLEY COLLEGE 106 CENTRAL STREET WELLESLEY, MA 02481-8203 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 400. |
| WILDLIFE CONSERVATION SOCIETY 2300 SOUTHERN BLVD. BRONX, NY 10460 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| WILDLIFE CONSERVATION SOCIETY 2300 SOUTHERN BLVD. BRONX, NY 10460 | NONE PC | FOR THE WCS PATAGONIA STEPPE PROGRAM. | 3,000. |
| WILL SWIM FOR FOOD 424 PALMER AVE APTOS, CA 95003 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEARATTACHMENT 21 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|---------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| WILLIAMS COLLEGE 75 PARK STREET WILLIAMSTOWN, MA 01267 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 680. |
| WINDS ACROSS THE BAY 3020 EL CERRITO PLAZA #103 EL CERRITO, CA 94530-4002 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 700. |
| WOUNDED WARRIOR PROJECT 4899 BELFORT ROAD JACKSONVILLE, FL 32256 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| YALE UNIVERSITY 157 CHURCH STREET NEW HAVEN, CT 06510-2100 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 300. |
| YALE UNIVERSITY 157 CHURCH STREET NEW HAVEN, CT 06510-2100 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 400. |
| YALE UNIVERSITY 157 CHURCH STREET NEW HAVEN, CT 06510-2100 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 400. |

FORM 990PF, PART XV - GRANTS AND CONTRIBUTIONS PAID DURING THE YEAR

ATTACHMENT 21 (CONT'D)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
|----------------------------------------------------------------------------|----------------------------------------------------------------------------------|-----------------------------------|--------------|
| YALE UNIVERSITY 157 CHURCH STREET NEW HAVEN, CT 06510-2100 | NONE PC | TO SUPPORT THE ANNUAL FUND. | 2,000. |
| YPSILANTI MEALS ON WHEELS 1110 WEST CROSS STREET YPSILANTI, MI 48197 | NONE PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| TOTAL CONTRIBUTIONS PAID | | | 273,642,218. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| ALASKA SALMON INITIATIVE 323 CAROLYN ST SUITE 200 KODIAK, AK 99615 | NONE NC | TO PROVIDE A PLATFORM FOR DIVERSE ALASKANS TO JOIN TOGETHER TO CELEBRATE AND STEWARD THEIR WILD SALMON RESOURCES. | 1,000,000. |
| ALIANCA DA TERRA RUA 1 N 531 SETOR 5 CENTRO 78 635-103 AGUA BOA MG BRAZIL | NONE PC | TO TEST THE IMPLEMENTATION OF TWO TRANSPARENT SUPPLY CHAINS, FOR RESPONSIBLE BEEF AND SOYBEANS, IN BRAZIL, AND TO CREATE THE CONDITIONS FOR SCALABILITY. | 367,500. |
| AMERICAN SOCIETY FOR MICROBIOLOGY 1752 N STREET NW WASHINGTON, DC 20036-2804 | NONE PC | IN SUPPORT OF THE 5TH ASM CONFERENCE ON CELL-CELL COMMUNICATION IN BACTERIA. | 10,000. |
| AMERICAN COLLEGE OF PHYSICIANS INC. 190 N INDEPENDENCE MALL WEST PHILADELPHIA, PA 19106 | NONE PC | TO ASSESS THE DEGREE OF PATIENT- AND FAMILY-CENTEREDNESS AND ENGAGEMENT IN AMBULATORY PRIMARY CARE PRACTICES. | 170,180. |
| AMERICAN INSTITUTES FOR RESEARCH 1000 THOMAS JEFFERSON ST NW WASHINGTON, DC 20007 | NONE PC | TO DEVELOP A COORDINATED APPROACH TO MEASURING PATIENT AND FAMILY ENGAGEMENT. | 431,221. |
| AQUACULTURE STEWARDSHIP COUNCIL P.O. BOX 19107 3501 UTRECHT DC NETHERLANDS | NONE PC | TO DEVELOP A STANDARD FOR ENVIRONMENTALLY SOUND AND SOCIALLY RESPONSIBLE FEED PRODUCTION FOR THE GLOBAL AQUACULTURE INDUSTRY. | 169,190. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|---------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| ARIZONA STATE UNIVERSITY FOUNDATION FOR A NEW AMER P.O. BOX 2260 TEMPE, AZ 85280-2260 | NONE PC | TO DEVELOP THE CAPABILITY TO IMAGE THE BINDING, CHEMICAL REACTIONS, CHARGE DISTRIBUTIONS AND TRACKING OF MOLECULES IN LIVING CELLS WITH MOLECULAR RESOLUTION AND FAST TIME SCALES. | 500,000. |
| B.C. WILDLIFE FEDERATION 101-9706 188TH STREET V4N 3M2 SURREY BC CANADA | NONE PC | IN SUPPORT OF EFFORTS TO PROTECT AND ENHANCE BRITISH COLUMBIA'S EXISTING AQUATIC HABITATS. | 217,668. |
| BAY AREA COUNCIL FOUNDATION 201 CALIFORNIA STREET SUITE 1450 SAN FRANCISCO, CA 94111 | NONE PC | FOR AN ANALYSIS AND REPORT THAT WILL ASSESS THE RISK AND IMPACT ASSOCIATED WITH AN EXTREME WEATHER EVENT IN THE BAY AREA REGION. | 100,000. |
| BETH ISRAEL DEACONESS MEDICAL CENTER INC. 330 BROOKLINE AVE BOSTON, MA 02215 | NONE PC | TO SUPPORT EFFORTS TO OPTIMIZE ICU SAFETY THROUGH PATIENT ENGAGEMENT, SYSTEM SCIENCE AND INFORMATION TECHNOLOGY. | 3,381,260. |
| BOLSA VERDE DO RIO DE JANEIRO ESTRADA DONA CASTORINA 124 22460-320 RIO DE JANEIRO RJ BRAZIL | NONE NC | TO SUPPORT THE ESTABLISHMENT OF THE LEGAL, SOCIAL AND INSTITUTIONAL CONDITIONS FOR THE CONSOLIDATION AND EXPANSION OF THE GREEN TRADE PLATFORM AS A MARKET-BASED MECHANISM THAT WILL ALLOW LANDOWNERS TO COMPLY WITH CURRENT FOREST CODE REGULATIONS IN KEY BRAZILIAN AMAZONIAN STATES (PARA, MATO GROSSO AND AMAZONAS). | 300,000. |
| PARTNERS HEALTHCARE SYSTEM INC. | NONE | TO SUPPORT THE REFINEMENT, IMPLEMENTATION, AND EVALUATION OF A MULTI-COMPONENT INTERVENTION THAT ACHIEVES SUSTAINABLE AND MEANINGFUL IMPACT ON HEALTHCARE QUALITY, SAFETY, AND COSTS WHILE ENSURING DIGNITY AND RESPECT FOR ADULT ONCOLOGY AND INTENSIVE CARE PATIENTS AND THEIR CARE | 1,985,875. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| 75 FRANCIS STREET BOSTON, MA 02115 | PC | PARTNERS. | |
| BRISTOL BAY REGIONAL SEAFOOD DEVELOPMENT ASSOCIATI 14220 HANCOCK DRIVE ANCHORAGE, AK 99515 | NONE NC | TO INCREASE LOCAL AND NATIONAL SUPPORT FOR CONSERVATION OF BRISTOL BAY SALMON HABITAT. | 200,000. |
| FIRST NATIONS FISHERIES SOCIETY 202-100 PARK ROYAL SOUTH V7T 1A2 WEST VANCOUVER BC CANADA | NONE NC | TO INCREASE FIRST NATIONS KNOWLEDGE AND PARTICIPATION IN FRESHWATER MANAGEMENT ISSUES. | 433,695. |
| BULKLEY VALLEY CENTRE FOR NATURAL RESOURCES RESEAR 1188 MAIN STREET V0J 2N0 SMITHERS BC CANADA | NONE PC | TO DEVELOP A COLLABORATIVE APPROACH TO COLLECTING, ASSESSING, MONITORING AND DISSEMINATING SALMON HABITAT DATA AND KNOWLEDGE IN THE SKEENA REGION OF BRITISH COLUMBIA. | 275,918. |
| CALIFORNIA COUNCIL ON SCIENCE AND TECHNOLOGY 5005 LA MART DRIVE SUITE 105 RIVERSIDE, CA 92507 | NONE PC | TO IMPROVE THE SCIENCE AND TECHNOLOGY POLICY-RELATED COMPONENTS OF POLICYMAKING THROUGH THE CONTINUED ACTIVITIES OF THE CALIFORNIA SCIENCE AND TECHNOLOGY POLICY FELLOWSHIP PROGRAM. | 500,000. |
| CALIFORNIA INSTITUTE FOR NURSING AND HEALTHCARE 663 13TH STREET SUITE 300 OAKLAND, CA 94612-9996 | NONE PC | TO SUPPORT SUSTAINABILITY OF KEY CALIFORNIA INSTITUTE FOR NURSING & HEALTH CARE PROGRAMS, ENHANCED MARKETING CAPACITY, AND DEVELOPMENT OF NEW PROGRAMS TO RESPOND TO EMERGING RN WORKFORCE NEEDS. | 600,000. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|--------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| CALIFORNIA INSTITUTE FOR NURSING AND HEALTHCARE 663 13TH STREET SUITE 300 OAKLAND, CA 94612-9996 | NONE PC | TO SUPPORT THE WORK OF THE CALIFORNIA ACTION COALITION IN IMPLEMENTING THE RECOMMENDATIONS OF THE INSTITUTE OF MEDICINE REPORT ON THE FUTURE OF NURSING. | 212,010. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | NONE PC | TO PROVIDE SUPPORT FOR THE THIRTY METER TELESCOPE THROUGH THE COMPLETION OF THE EARLY CONSTRUCTION PHASE AND INTO THE INITIAL START OF ON-SITE CONSTRUCTION ON MAUNA KEA. | 3,250,000. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 E CALIFORNIA BLVD. MC 104-44 PASADENA, CA 91125 | NONE PC | TO SUPPORT A COORDINATED PROGRAM BETWEEN THE CALIFORNIA INSTITUTE OF TECHNOLOGY AND MCGILL UNIVERSITY TO DEVELOP A FLIGHT READY HOLOGRAPHIC MICROSCOPE DESIGNED TO DETECT LIFE ON OTHER WORLDS (MICROBIAL MOTILITY AND DIRECTED MOVEMENT (TAXIS) AND IMAGE MICROBES IN EXTREME ENVIRONMENTS ON EARTH). | 933,385. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | NONE PC | IN SUPPORT OF THE DEVELOPMENT OF ENHANCED, MULTIDISCIPLINARY LABORATORY APPROACHES THAT CAN BE TRANSFERRED TO THE MARINE ENVIRONMENT, ENABLING THE QUANTIFICATION OF VARIATION IN METABOLIC ACTIVITIES AND ASSOCIATED CELL-SPECIFIC PROTEIN EXPRESSION. | 1,153,791. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | NONE PC | TO SUPPORT THE DEVELOPMENT OF NOVEL AND INNOVATIVE METHODS TO CRACK OPEN THE BLACK BOX OF THE MICROBIAL SULFUR CYCLE USING ISOTOPIC TRACERS. | 1,385,403. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D.)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| CANADIAN ENVIRONMENTAL GRANTMAKERS' NETWORK 215 SPADINA AVENUE SUITE 360 M5T 2C7 TORONTO ON CANADA | NONE PC | SUPPORT FOR ANNUAL SUSTAINING MEMBERSHIP. | 10,000. |
| CERES INC. 99 CHAUNCY STREET 6TH FLOOR BOSTON, MA 02111 | NONE PC | TO PILOT TEST A FIRST-GENERATION GLOBAL INITIATIVE FOR SUSTAINABILITY RATINGS (GISR) RATINGS STANDARD AND INTEGRATE SUSTAINABILITY FACTORS INTO FINANCIAL CREDIT RATINGS. | 421,840. |
| CERES INC. 99 CHAUNCY STREET 6TH FLOOR BOSTON, MA 02111 | NONE PC | IN SUPPORT OF SHIFTING BUSINESSES, INVESTORS AND FINANCIAL MARKETS TOWARDS MORE SUSTAINABLE PRACTICES AND POLICIES. | 210,000. |
| GREAT BEAR INITIATIVE SOCIETY 409 GRANVILLE STREET SUITE 1660 V6C 1T2 VANCOUVER BC CANADA | NONE NC | TO SUPPORT FIRST NATIONS LEADERSHIP AND COMMUNITY MARINE SPATIAL PLAN DEVELOPMENT AND IMPLEMENTATION. | 4,502,455. |
| CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DR #500 ARLINGTON, VA 22202 | NONE PC | TO CREATE A METRICS FRAMEWORK FOCUSED ON THE CONSERVATION OF NATURAL CAPITAL TO SUSTAIN HUMAN WELL-BEING, TO IMPLEMENT THIS FRAMEWORK WITHIN THE ORGANIZATION, AS WELL AS TO DISSEMINATE PRODUCTS AND RESULTS. | 1,000,000. |
| CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DR #500 ARLINGTON, VA 22202 | NONE PC | IN SUPPORT OF THE TROPICAL ECOLOGY, ASSESSMENT AND MONITORING NETWORK (TEAM) TO COLLECT AND INCORPORATE DATA INTO MODELING EFFORTS, TRANSLATE THEM INTO POLICY AND CONSERVATION INTERVENTIONS, AND PLAN FOR SUSTAINABILITY OF THE NETWORK. | 1,000,000. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| CONSERVATION LAW FOUNDATION INC. 62 SUMMER STREET BOSTON, MA 02110 | NONE PC | TO SUPPORT THE WORK OF THE HEALTHY OCEANS COALITION, A NETWORK OF LOCAL AND REGIONAL GROUPS WHO SUPPORT ECOSYSTEM-BASED MANAGEMENT FOR AMERICA'S COASTS AND OCEANS. | 162,178. |
| CONSULTATIVE GROUP ON BIOLOGICAL DIVERSITY PRESIDIO BUILDING 1016 PO BOX 29361 SAN FRANCISCO, CA 94129-0361 | NONE PC | TO CONTRIBUTE TO THE CONSERVATION AND RESTORATION OF BIODIVERSITY BY ENHANCING EFFECTIVE COLLABORATION AMONG ENVIRONMENTAL FOUNDATIONS. | 65,000. |
| CONSUMERS UNION 101 TRUMAN AVE YONKERS, NY 10703 | NONE PC | TO SUPPORT RESEARCH QUANTIFYING PATIENT AND FAMILY MEMBER RESPONSES TO, AND EXPECTATIONS AND PERSPECTIVES OF, CARE RECEIVED IN HOSPITALS AND ICUS. | 262,000. |
| CORNELL UNIVERSITY DEPARTMENT OF MATERIALS SCIENC 214 BARD HALL CORNELL UNIVERSITY ITHACA, NY 14853 | NONE PC | IN SUPPORT OF THE CONSTRUCTION OF A FIRST-OF-A-KIND HYBRID SYSTEM FOR SYNTHESIS AND INVESTIGATION OF NOVEL OXIDE-BASED QUANTUM MATERIALS, USING THE TECHNIQUES OF MOLECULAR BEAM EPITAXY (MBE), ANGLE-RESOLVED PHOTOELECTRON SPECTROSCOPY (ARPES), AND SPECTROSCOPIC IMAGING SCANNING TUNNELING SPECTROSCOPY (SI-STM). | 630,000. |
| CENTER FOR QUALITY SYSTEMS IMPROVEMENT D/B/A CYNOS 1688 ORVIETTO DRIVE ROSEVILLE, CA 95661-3981 | NONE PC | TO PROVIDE TECHNICAL ASSISTANCE TO GREATER SACRAMENTO SYSTEM HOSPITALS FOR CLINICAL IMPROVEMENT PROJECTS. | 100,000. |
| DAVID SUZUKI FOUNDATION 2211 WEST 4TH AVENUESUITE 219 V6K 4S2 VANCOUVER BC CANADA | NONE PC | TO DEVELOP TECHNICAL ANALYSES AND STRATEGIC COMMUNICATIONS IN SUPPORT OF MARINE SPATIAL PLANNING AND IMPLEMENTATION. | 252,407. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| DERECHO AMBIENTE Y RECURSOS NATURALES CALLE BERMUDEZ NØ 788 IQUITOS MAYNAS PERU | NONE PC | TO IMPROVE THE EFFECTIVENESS OF GOOD ENVIRONMENTAL GOVERNANCE IN LORETO BY INTEGRATING PROTECTED AREAS/ INDIGENOUS LANDS AND SOCIO-ENVIRONMENTAL SAFEGUARDS INTO LAND-USE AND DEVELOPMENT PLANNING. | 967,150. |
| DUKE UNIVERSITY SUITE 710 ERWIN SQUARE 2200 W. MAIN STREET DURHAM, NC 27705 | NONE PC | IN SUPPORT OF DEVELOPING METHODS TO STUDY MICROSCALE INTERACTIONS BETWEEN A PHOTOSYNTHETIC DIATOM AND ITS BACTERIAL PARTNERS IN MARINE ENVIRONMENTS TO UNDERSTAND THEIR MOLECULAR AND EVOLUTIONARY BASIS. | 531,913. |
| ENVIRONMENTAL DEFENSE FUND INCORPORATED 257 PARK AVENUE SOUTH NEW YORK, NY 10010 | NONE PC | IN SUPPORT OF IMPROVING EFFECTIVENESS AND DURABILITY IN THE GROUND FISH INDIVIDUAL FISHING QUOTA (IFQ) SYSTEM, BY IMPROVING FINANCIAL BENEFITS, SOLIDIFYING AND ADVANCING CONSERVATION GAINS, AND SECURING COMMUNITY STABILITY AND BUY-IN. | 625,835. |
| ENVIRONMENTAL DEFENSE FUND INCORPORATED 257 PARK AVENUE SOUTH NEW YORK, NY 10010 | NONE PC | TO SUPPORT REFINEMENT AND DURABILITY OF THE NEW ENGLAND GROUND FISH SECTOR MANAGEMENT SYSTEM. | 1,065,000. |
| ENVIRONMENTAL DEFENSE FUND INCORPORATED 257 PARK AVENUE SOUTH NEW YORK, NY 10010 | NONE PC | TO IMPROVE THE MANAGEMENT OF U.S. FISHERIES THROUGH THE IMPLEMENTATION OF CATCH SHARE PROGRAMS AND OTHER SCIENCE-BASED TOOLS THAT PROTECT MARINE ECOSYSTEMS AND CREATE A SUSTAINABLE FISHING INDUSTRY. | 2,050,000. |
| FARMERS CONSERVATION ALLIANCE 14 OAK STREET SUITE 302 | NONE | TO EXPAND DISTRIBUTION AND USAGE OF THE FARMERS SCREEN, AN INNOVATIVE SCREENING TECHNOLOGY THAT HAS BEEN PROVEN TO PROTECT SALMON AND OTHER FISH WHILE REDUCING FARMERS' OPERATIONAL COSTS. | 300,000. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D.)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| HOOD RIVER, OR 97031 | PC | | |
| FISHWISE | NONE | TO SUPPORT EFFORTS TO CREATE TRACEABILITY | 634,520. |
| PO BOX 233 | PC | PRINCIPLES AT AN INTERNATIONAL AND NATIONAL | |
| SANTA CRUZ, CA 95061 | | LEVEL, CREATE TOOLS FOR COMPANIES WITH THE | |
| | | WILLINGNESS TO IMPROVE, AND ENSURE COORDINATION | |
| | | AMONGST STAKEHOLDERS TO EXPEDITE PROGRESS AND | |
| | | REDUCE REDUNDANCY. | |
| FOREVER COSTA RICA ASSOCIATION | NONE | TO FOSTER COORDINATION OF LATIN AMERICAN | 62,064. |
| FORUM I EDIFICIO G PISO 7 | NC | CONSERVATION TRUST FUNDS THROUGH CREATION OF THE | |
| SAN JOSE | | PACIFICO PLATFORM AND SUPPORT FOR THE REDLAC | |
| COSTA RICA | | ASSEMBLY. | |
| FUNDACION GAIA AMAZONAS | NONE | TO IMPLEMENT THE FIRST CO-MANAGEMENT MODEL IN THE | 253,459. |
| CRA. 4 26B-31 | PC | YAIGOJE-APAPORIS NATIONAL PARK/INDIGENOUS | |
| BOGOTA | | TERRITORY WITH THE COLOMBIA NATIONAL PARK SERVICE | |
| D.C. | | AND INDIGENOUS ORGANIZATIONS, SERVING AS A MODEL | |
| COLOMBIA | | FOR OTHER PROTECTED AREAS AND AS THE BASIS FOR | |
| | | LAND USE ZONING OF 20 MILLION HECTARES IN THE | |
| | | AMAZON. | |
| GREAT LAND TRUST INC. | NONE | TO DEVELOP OUTREACH PROGRAMS AND GENERATE SUPPORT | 79,818. |
| 1007 W. 3RD AVE. SUITE 302 | PC | FOR SALMON HABITAT CONSERVATION IN THE | |
| ANCHORAGE, AK 99501 | | MATANUSKA-SUSITNA BASIN. | |
| GRIST MAGAZINE INC. | NONE | TO ENABLE THE FIELDS OF ENVIRONMENTAL MEDIA, NGOS | 236,163. |
| 710 SECOND AVENUE SUITE 860 | PC | AND FOUNDATIONS TO BE BETTER PREPARED TO ENGAGE | |
| SEATTLE, WA 98104 | | WITH THE NEXT GENERATION. | |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| GULF OF MAINE RESEARCH INSTITUTE 350 COMMERCIAL STREET PORTLAND, ME 04101 | NONE PC | IN SUPPORT OF WORK TO ADVANCE DURABLE GROUND FISH SECTORS IN NEW ENGLAND, INCREASE PROFITABILITY FOR FISHERMEN, AND PROVIDE OUTREACH AND EDUCATION TO THE REGION'S FISHING INDUSTRY, FISHERIES MANAGERS, AND POLICY LEADERS. | 1,093,852. |
| PRESIDENT AND FELLOWS OF HARVARD COLLEGE JEFFERSON 35317 OXFORD STREET CAMBRIDGE, MA 02138 | NONE PC | IN SUPPORT OF THE FIRST EXPERIMENTAL MEASUREMENTS OF QUANTUM ENTANGLEMENT IN MANY-BODY SYSTEMS, USING MANIPULATION OF ULTRACOLD ATOMS IN OPTICAL LATTICES. | 508,000. |
| PRESIDENT AND FELLOWS OF HARVARD COLLEGE HOLYOKE CENTER 1350 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138 | NONE PC | IN SUPPORT OF ACHIEVING A DEEPER UNDERSTANDING OF THE LINKS BETWEEN ECOSYSTEM STRUCTURE, FUNCTION, AND LONG-TERM STABILITY BY USING ISOTOPE-ENABLED METHODS TO ILLUMINATE THE AVAILABILITY OF ENERGY AND NUTRIENTS TO MARINE MICROBES. | 1,576,228. |
| PRESIDENT AND FELLOWS OF HARVARD COLLEGE HOLYOKE CENTER 1350 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138 | NONE PC | TO DEVELOP NEW MOLECULAR AND PHYSICAL TOOLS TO STUDY MEMBRANE VOLTAGE AND MEMBRANE TENSION IN BACTERIA AND PLANTS. | 600,000. |
| PROJECT HOPE - THE PEOPLE-TO-PEOPLE HEALTH FOUNDAT 7500 OLD GEORGETOWN ROAD SUITE 600 BETHESDA, MD 20814-6133 | NONE PC | TO SUPPORT HEALTH AFFAIRS IN THE PUBLICATION AND DISSEMINATION OF A THEMATIC ISSUE FEATURING PEER-REVIEWED PAPERS ON THE TOPIC OF BIG DATA IN HEALTH CARE. | 100,000. |
| IDEO LLC 100 FOREST AVE. PALO ALTO, CA 94301 | NONE NC | IN SUPPORT OF FACILITATING THE DESIGN OF NEW ENVIRONMENTS FOR CONDUCTING MULTI-DISCIPLINARY, DATA-DRIVEN SCIENCE AT RESEARCH UNIVERSITIES. | 137,000. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| INDEPENDENT SECTOR 1602 L STREET NW SUITE 900 WASHINGTON, DC 20036 | NONE PC | TO SUPPORT A STRATEGIC PLANNING PROCESS FOR THE INDEPENDENT SECTOR. | 250,000. |
| INSTITUTE FOR THE FUTURE 124 UNIVERSITY AVENUE PALO ALTO, CA 94301 | NONE PC | TO HOLD A SERIES OF WORKSHOPS AND PRODUCE A VISUAL MAP TO EXPLORE THE FUTURE OF THE PHILANTHROPIC SECTOR. | 147,427. |
| INSTITUTE OF CHARTERED ACCOUNTANTS IN ENGLAND AND CHARTERED ACCOUNTANTS' HALL MOORGA EC2R 6EA LONDON UNITED KINGDOM | NONE NC | TO ENABLE BUSINESS AND INVESTOR COMMUNITIES IN KEY AGRICULTURE SECTORS TO MEASURE AND MANAGE RELATED RISKS AND OPPORTUNITIES THROUGH A HARMONIZED APPROACH FOR VALUING NATURAL CAPITAL. | 1,000,000. |
| INSTITUTO CENTRO DE VIDA RUA AMERICO SALGADO 1890 SANTA HE 78045-055 CUIABA MT BRAZIL | NONE PC | TO SUPPORT SIX MUNICIPALITIES IN NORTHERN MATO GROSSO STATE TO STRUCTURE LAND MANAGEMENT PROGRAMS, CONTROL DEFORESTATION, AND TO CREATE CONDITIONS FOR SUSTAINABLE LOCAL DEVELOPMENT. | 300,000. |
| INSTITUTO DE CONSERVACAO E DESENVOLVIMENTO SUSTENT RUA BARAO DE SOLIMOEIS 12 - PARQUE CEP 69058-250 FLORES -MANAUS AM BRAZIL | NONE PC | TO DEVELOP A PARTICIPATORY SOCIO-ENVIRONMENTAL AGENDA FOR THE STATE OF AMAZONAS THROUGH A COLLABORATIVE EFFORT TO BE DISCUSSED IN PUBLIC FORA WITH CIVIL SOCIETY PUBLIC AND PRIVATE STAKEHOLDERS. | 40,000. |
| INSTITUTO DE PESQUISAS ECOLOGICAS ROD. DOM PEDRO I KM 47 47 - 12960-000 NAZARE PAULISTA SP BRAZIL | NONE NC | TO SUPPORT THE DEVELOPMENT AND IMPLEMENTATION OF A BRAZILIAN NATIONAL PROGRAM FOR BIODIVERSITY MONITORING IN PROTECTED AREAS. | 200,000. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| INSTITUTO DE PESQUISAS ECOLOGICAS ROD. DOM PEDRO I KM 47 47 - 12960-000 NAZARE PAULISTA SP BRAZIL | NONE NC | TO SUPPORT INNOVATIVE APPROACHES TO PROTECTED AREA FUNDING AND CO-MANAGEMENT IN BRAZIL THROUGH TECHNICAL STUDIES AND PILOT PROJECTS IMPLEMENTED BY HIGH PERFORMING PROTECTED AREA MANAGERS. | 100,000. |
| INSTITUTO DO HOMEM E MEIO AMBIENTE DA AMAZONIA RUA DOMINGOS MARREIROS 2020 - BAI 66060-160 BELEM PARA BRAZIL | NONE PC | TO ASSESS POTENTIAL POLICIES AND ENVIRONMENTAL TOOLS CREATED BY THE NATIONAL CLIMATE CHANGE POLICY AND NEW FOREST CODE TO BE INCORPORATED IN THE GREEN MUNICIPALITIES PROGRAM AIMED AT REDUCING DEFORESTATION IN PARA. | 100,000. |
| INTERNATIONAL FOOD POLICY RESEARCH INSTITUTE 2033 K STREET NW WASHINGTON, DC 20006 | NONE PC | TO SUPPORT THE SIMULATION OF POTENTIAL ECONOMIC EFFECTS OF ALTERNATIVE SCENARIOS TO REDUCE HABITAT LOSS DRIVEN BY GLOBAL COMMODITY MARKETS IN BRAZIL AND ARGENTINA. | 178,249. |
| INTERNATIONAL SEAFOOD SUSTAINABILITY FOUNDATION 805 15TH STREET NW SUITE 650 WASHINGTON, DC 20005 | NONE SO I | TO STRENGTHEN ISSF'S ABILITY TO INCREASE AND BETTER ENFORCE REGIONAL FISHERY MANAGEMENT ORGANIZATIONS (RFMO) REQUIREMENTS AROUND REFERENCE POINTS AND HARVEST CONTROL RULES (HCR), FISH AGGREGATING DEVICE (FAD) MANAGEMENT, DATA COLLECTION, AND MONITORING, CONTROL, AND SURVEILLANCE (MCS). | 900,000. |
| INTERNATIONAL UNION FOR CONSERVATION OF NATURE AND 28 RUE MAUVERNEY 1196 GLAND VAUD SWITZERLAND | NONE NC | TO RECOMMEND DURABLE AND EFFECTIVE MANAGEMENT PRACTICES FOR PROTECTED AREA SYSTEMS IN THE AMAZON BASED ON THE LESSONS LEARNED OVER THE LAST DECADE. | 200,000. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| IPAM INTERNATIONAL PROGRAM 3180 18TH ST. STE. 205 SAN FRANCISCO, CA 94110 | NONE PC | IN SUPPORT OF LARGE-SCALE SOCIO-ECONOMIC TRANSITIONS TO LOW-DEFORESTATION, LOW-EMISSION SUSTAINABLE RURAL DEVELOPMENT THROUGH INSTITUTIONAL CAPACITY BUILDING. | 78,001. |
| JOHNS HOPKINS UNIVERSITY 3400 N. CHARLES STREET BALTIMORE, MD 21218 | NONE PC | TO SUPPORT THE DEVELOPMENT OF A HIGH-FIDELITY DATA-DRIVEN QUALITY IMPROVEMENT APPROACH THAT WILL USE 3-DIMENSIONAL (3D) SENSOR ARRAY AND INTERDISCIPLINARY EXPERTISE IN THE APPLICATION OF MACHINE LEARNING AND DATA-INTENSIVE SCIENCE TO MEASURE, ANALYZE, AND EVALUATE PATIENT CARE PROCESSES. | 795,533. |
| LIFE SCIENCES RESEARCH FOUNDATION 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218 | NONE PC | IN SUPPORT OF PRESTIGIOUS THREE-YEAR POST-DOCTORAL FELLOWSHIPS FOR FIVE TOP RESEARCHERS IN NON-BIOMEDICAL BIOLOGICAL SCIENCE DISCIPLINES TYPICALLY UNDERFUNDED BY OTHER SOURCES. | 610,000. |
| MARINE AFFAIRS RESEARCH AND EDUCATION 20227 NE 163RD ST. WOODINVILLE, WA 98077 | NONE PC | TO SUSTAIN AND EXPAND A COMMUNITY OF PRACTICE FOR OCEAN PLANNING PROFESSIONALS. | 149,212. |
| PARTNERS HEALTHCARE SYSTEM INC 55 FRUIT STREET BOSTON, MA 02114 | NONE PC | TO SUPPORT THE EVALUATION OF THE IMPACT OF AN ENHANCED INFORMATION TECHNOLOGY TOOL ON THE TIMELY AND RELIABLE DELIVERY OF PATIENT DECISION AIDS, AND TRACKING THE IMPACT OF THE IMPLEMENTATION ON THE QUALITY OF DECISIONS, UTILIZATION AND THE QUALITY OF CARE. | 403,051. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVE. NE18-901 CAMBRIDGE, MA 02139 | NONE PC | IN SUPPORT OF A NEXT-GENERATION, OPEN-SOURCE MODEL OF MICROBIAL COMMUNITIES THAT ADDRESSES MOLECULAR AND ELEMENTAL COMPOSITION, BIOGEOCHEMICAL FUNCTION, AND INTERACTIONS AMONG ORGANISMS IN THE WATER COLUMN. | 995,000. |
| MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVE. NE18-901 CAMBRIDGE, MA 02139 | NONE PC | IN SUPPORT OF LAYING THE GROUNDWORK FOR ESTABLISHING AN ECOLOGICAL FRAMEWORK FOR HOW MICROENVIRONMENTAL CONDITIONS AFFECT MICROBIAL FITNESS AND MARINE BIOGEOCHEMISTRY. | 1,510,260. |
| MAX PLANCK SOCIETY CELSIUSSTRASSE 1 D-28359 BREMEN BREMEN GERMANY | NONE PC | IN SUPPORT OF OBTAINING A DEEPER UNDERSTANDING OF THE FUNCTION AND METABOLISM OF THE WIDE ARRAY OF MICROBES THAT DRIVE CHEMOSYNTHETIC PRIMARY PRODUCTION IN MARINE ENVIRONMENTS THROUGH THEIR SYMBIOSES WITH MARINE INVERTEBRATES. | 1,745,854. |
| ROYAL INSTITUTION FOR THE ADVANCEMENT OF LEARNING 845 SHERBROOKE ST. W H3A 0G5 MONTREAL QC CANADA | NONE PC | TO SUPPORT A COORDINATED PROGRAM BETWEEN THE CALIFORNIA INSTITUTE OF TECHNOLOGY AND MCGILL UNIVERSITY TO DEVELOP A FLIGHT READY HOLOGRAPHIC MICROSCOPE DESIGNED TO DETECT LIFE ON OTHER WORLDS (MICROBIAL MOTILITY AND DIRECTED MOVEMENT (TAXIS) AND IMAGE MICROBES IN EXTREME ENVIRONMENTS ON EARTH). | 575,505. |
| MONTEREY BAY AQUARIUM RESEARCH INSTITUTE 7700 SANDHOLDT ROAD MOSS LANDING, CA 95039-9644 | NONE POF | IN SUPPORT OF LABORATORY AND FIELD-BASED RESEARCH TO FURTHER THE UNDERSTANDING OF PHYTOPLANKTON GENOMICS, PHYSIOLOGY AND POPULATION DYNAMICS, INTERACTIONS WITH OTHER MARINE MICROBES, AND HOW PHYTOPLANKTON UPTAKE OF CO2 WILL TRANSITION UNDER NATURAL AND HUMAN-INDUCED PERTURBATIONS. | 1,516,796. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| MONTEREY BAY AQUARIUM RESEARCH INSTITUTE 7700 SANDHOLDT ROAD MOSS LANDING, CA 95039-9644 | NONE POF | IN SUPPORT OF ENHANCING THE USE OF ENVIRONMENTAL SAMPLE PROCESSORS BY PROVIDING EQUIPMENT AND DEPLOYMENT SUPPORT FOR NOVEL INSTRUMENTATION NOT WIDELY AVAILABLE. | 575,975. |
| NANWAKOLAS COUNCIL 1441 16TH AVE V9W 2E4 CAMPBELL RIVER BC CANADA | NONE NC | TO SUPPORT FIRST NATIONS LEADERSHIP AND COMMUNITY MARINE SPATIAL PLAN DEVELOPMENT AND IMPLEMENTATION. | 1,420,725. |
| NATIONAL FISH AND WILDLIFE FOUNDATION 1133 FIFTEENTH STREET NW SUITE 1100 WASHINGTON, DC 20005 | NONE PC | IN SUPPORT OF THE FISHERIES INNOVATION FUND'S GRANTMAKING FOR NEW TOOLS AND TECHNOLOGIES THAT WILL IMPROVE FISHERIES SCIENCE AND MANAGEMENT. | 640,196. |
| NATIONAL MARINE SANCTUARY FOUNDATION 8601 GEORGIA AVENUE SUITE 201 SILVER SPRING, MD 20910 | NONE PC | IN SUPPORT OF OCEANS WEEK, AN ANNUAL EVENT HIGHLIGHTING THE IMPORTANCE OF OCEANS TO THE UNITED STATES. | 42,000. |
| NATIONAL WILDLIFE FEDERATION 11100 WILDLIFE CENTER DRIVE RESTON, VA 20190 | NONE PC | IN SUPPORT OF IMPLEMENTING ACTION ON CONSUMERS GOODS FORUM MEMBERS' COMMITMENTS TO SOURCING ZERO-DEFORESTATION BEEF FROM THE AMAZON BY 2020, COORDINATING RELATED AFFILIATE GROUPS, AND FACILITATING THE SHARING OF LESSONS LEARNED. | 194,188. |
| NATURAL RESOURCES DEFENSE COUNCIL INC. 40 WEST 20TH STREET NEW YORK, NY 10011 | NONE PC | IN SUPPORT OF LOCAL, REGIONAL, AND NATIONAL EFFORTS TO INTEGRATE ECOSYSTEM-BASED MANAGEMENT PRINCIPLES INTO OCEAN PLANNING AND DEVELOPMENT. | 492,792. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| NEW VENTURE FUND 1201 CONNECTICUT AVE NW SUITE 300 WASHINGTON, DC 20036 | NONE PC | TO PRODUCE THE TIDE REPORT, A WEEKLY OCEAN NEWS UPDATE, AND TRACK OCEAN ISSUES THROUGH SOCIAL MEDIA. | 50,000. |
| NEW VENTURE FUND 1201 CONNECTICUT AVE NW SUITE 300 WASHINGTON, DC 20036 | NONE PC | TO SUPPORT A FUND AIMED AT ENHANCING THE IMPACT AND FINANCIAL RESILIENCE OF NORTH PACIFIC WILD SALMON CONSERVATION ORGANIZATIONS THOUGH USE OF NEW TOOLS TO DIVERSIFY THEIR SUPPORTER BASE. | 671,960. |
| NEW YORK UNIVERSITY 4 WASHINGTON PLACE NEW YORK, NY 10003 | NONE PC | IN SUPPORT OF THE DEVELOPMENT OF FULLY CONTROLLABLE EXPERIMENTAL SYSTEMS OF SELF-PROPELLED INTERACTING PARTICLES, EXHIBITING COMPLEX COOPERATIVE PHENOMENA SUCH AS SELF-ORGANIZATION, PATTERN FORMATION, AND SELF-REPLICATION, WHICH ARE RELEVANT TO BASIC NON-EQUILIBRIUM PHYSICS OF SOFT MATTER, AS WELL AS UNDERSTANDING THE PHYSICAL PRINCIPLES THAT UNDERLIE THE BEHAVIOR OF BIOLOGICAL SYSTEMS. | 400,000. |
| NEW YORK UNIVERSITY 665 BROADWAY SUITE 801 NEW YORK, NY 10012 | NONE PC | TO SUPPORT DATA SCIENTISTS IN PURSUIT OF SCIENTIFIC RESEARCH ACROSS THE LIFE, PHYSICAL AND SOCIAL SCIENCES AS WELL AS EXPERIMENTATION TO IDENTIFY THE BEST METHODOLOGIES TO IMPROVE DATA SCIENCE PRACTICE WITHIN ACADEMIA. | 8,000,000. |
| OCEAN CONSERVANCY INC. 1300 19TH ST. NW 8TH FLOOR WASHINGTON, DC 20036 | NONE PC | IN SUPPORT OF THE DEVELOPMENT OF COASTAL AND MARINE SPATIAL PLANNING IN THE UNITED STATES. | 2,335,417. |
| PACIFIC SALMON FOUNDATION 300 - 1682 WEST 7TH AVENUE V6J 4S6 | NONE | TO SUPPORT EFFECTIVE WILD SALMON MANAGEMENT IN THE SKEENA WATERSHED THROUGH INCREASED KNOWLEDGE OF DISTINCT SALMON POPULATIONS AND THEIR HABITATS. | 768,043. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| VANCOUVER BC CANADA | PC | | |
| PARQUES NACIONALES NATURALES DE COLOMBIA CRA. 10 NO. 20 - 30 BOGOTA DC COLOMBIA | NONE NC | TO SUPPORT THE IMPLEMENTATION OF SUSTAINABLE FINANCE MECHANISMS TO CONSERVE THE AMAZON PROTECTED AREAS SYSTEM AND THE SUSTAINABLE DEVELOPMENT OF THE COLOMBIAN AMAZON. | 215,813. |
| PROFOREST AC EQS 104/304 CAIXA POSTAL 2186 AS 70343-970 BRASILIA DF BRAZIL | NONE PC | TO IMPROVE THE GOVERNANCE AND DEFINE THE STRATEGIC VISION FOR THE BRAZILIAN ROUNDTABLE OF SUSTAINABLE LIVESTOCK (GTPS) IN ORDER TO STRENGTHEN ITS EFFECTIVENESS IN ADVANCING THE SUSTAINABILITY OF THE CATTLE VALUE CHAIN IN BRAZIL. | 100,000. |
| RUTGERS THE STATE UNIVERSITY ASB III - 3 RUTGERS PLAZA NEW BRUNSWICK, NJ 08901 | NONE PC | IN SUPPORT OF ELUCIDATING THE FUNDAMENTAL PRINCIPLES THAT GOVERN SMALL-SCALE INTERACTIONS BETWEEN VIRUSES AND THEIR MICROBIAL HOSTS, MICROBES AND INFORMATION-CONTAINING MOLECULES, AND MICROBES AND THE OCEAN ENVIRONMENT AND THE SUBSEQUENT MANIFESTATION OF THESE INTERACTIONS ON MARINE ECOSYSTEM PROCESSES. | 1,194,146. |
| SAN DIEGO STATE UNIVERSITY FOUNDATION 5250 CAMPANILE DRIVE SAN DIEGO, CA 92182-1931 | NONE SO III FI | IN SUPPORT OF THE DEVELOPMENT OF FUNCTIONAL GENOMIC ANALYSES OF UNKNOWN VIRAL GENES AND NEW TECHNOLOGIES TO MEASURE SMALL AMOUNTS OF HEAT ARISING FROM VIRUS-HOST INTERACTIONS THAT WILL PROVIDE NEW INSIGHTS INTO THE ROLES OF VIRUSES IN CORAL AND MARINE SNOW ECOSYSTEMS. | 1,658,722. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| SCIENCE FRIDAY INITIATIVE INC. 4 WEST 43RD SUITE 306 NEW YORK, NY 10036 | NONE PC | TO INCREASE PUBLIC KNOWLEDGE AND ENGAGEMENT WITH SCIENTIFIC INFORMATION THROUGH EXPANSIONS TO THE RADIO PROGRAM SCIENCE FRIDAY, ITS SCIENCE-TECHNOLOGY-ENGINEERING-MATH (STEM) CONTENT, AND ACCOMPANYING ONLINE AND SOCIAL MEDIA RESOURCES. | 600,000. |
| SERVICIO NACIONAL DE AREAS NATURALES PROTEGIDAS DE CALLE DIECISIETE NO. 355 URB. EL P SAN ISIDRO LIMA PERU | NONE NC | TO DEFINE A PATH TOWARDS THE ESTABLISHMENT OF A SUSTAINABLE FINANCE MODEL FOR PERU'S PROTECTED AREAS SYSTEM. | 330,599. |
| SMITHSONIAN INSTITUTION OFFICE OF THE COMPTROLLER 60 GARDEN STREET CAMBRIDGE, MA 02138 | NONE PC | IN SUPPORT OF THE DEVELOPMENT OF A NEXT-GENERATION HIGH-SPEED DIGITAL DATA ACQUISITION SYSTEM FOR THE EVENT HORIZON TELESCOPE. | 1,030,000. |
| SOCIEDAD PERUANA DE DERECHO AMBIENTAL PROL. ARENALES NO. 437 27 LIMA LIMA PERU | NONE PC | TO STRENGTHEN THE NATIONAL LEVEL ENVIRONMENTAL IMPACT ASSESSMENT SYSTEM FOR LARGE-SCALE INFRASTRUCTURE PROJECTS IN PERU, INCLUDING THE CONSOLIDATION OF SENACE. | 880,000. |
| SOS MARINE CONSERVATION FOUNDATION 2510 246 STEWART GREEN SW T3H 3CB CALGARY ALBERTA CANADA | NONE PC | TO ENSURE THAT IMPLEMENTATION OF NEW CANADIAN SALMON AQUACULTURE REGULATIONS ADVANCES A PRECAUTIONARY APPROACH TO WILD SALMON IMPACTS. | 126,762. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 318 CAMPUS DRIVE CLARK CENTER ROOM S170 STANFORD, CA 94305-5444 | NONE PC | TO SUPPORT REFINEMENT OF A 'PRINT AND FOLD' MICROSCOPE, THE ABILITY TO MANUFACTURE TO SCALE, AND THE DEVELOPMENT OF CORRESPONDING EDUCATIONAL MATERIALS TO ENABLE EFFECTIVE USE BY CHILDREN AND ADULTS EXPLORING THE MICROSCOPIC WORLD. | 457,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 3160 PORTER DRIVE SUITE 100 PALO ALTO, CA 94304 | NONE PC | IN SUPPORT OF STANFORD UNIVERSITY TO DEVELOP A NEW BIOLOGICAL TOOL FOR OPTICAL TRAPPING AND MANIPULATION OF PROTEINS AND NUCLEIC ACIDS. | 995,750. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 371 SERRA MALL STANFORD, CA 94305-6030 | NONE PC | TO SUPPORT THE COMPLETION OF A SUITE OF ECOSYSTEM SERVICE MODELS TO INFORM MARINE SPATIAL PLANNING (MSP) DECISIONS; COMPLETE PILOT TESTING IN BRITISH COLUMBIA'S WEST COAST VANCOUVER ISLAND; AND SCOPE OPPORTUNITIES TO APPLY INVEST FOR MSP IN NEW ENGLAND OR OTHER FOCAL REGIONS. | 888,500. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 371 SERRA MALL STANFORD, CA 94305-6030 | NONE PC | TO SUPPORT THE LEOPOLD LEADERSHIP PROGRAM TO PROVIDE LEADING SCIENTISTS WITH THE TOOLS AND SKILLS TRAINING TO ENGAGE ON REAL-WORLD SUSTAINABILITY CHALLENGES. | 240,000. |
| SUMMER SCIENCE PROGRAM INC. P.O. BOX 850 OJAI, CA 93024-0850 | NONE PC | IN SUPPORT OF STRATEGIC PLANNING FOR EXPANSION OF AN IN-DEPTH RESEARCH-BASED SUMMER SCIENCE PROGRAM. | 100,000. |
| SUSTAINABLE FISHERIES PARTNERSHIP FOUNDATION 4348 WAIALAE AVE #692 HONOLULU, HI 96816 | NONE PC | TO SUPPORT EFFORTS TO FURTHER ENGAGE LONGLINE FISHERIES BOTH FROM THE FISHERY LEVEL, AS WELL AS VIA THEIR RETAIL PARTNERS. | 800,576. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| SUTTER HEALTH 2200 RIVER PLAZA DRIVE SACRAMENTO, CA 95833 | NONE PC | TO SUPPORT A REDUCTION IN THE INCIDENCE OF PREVENTABLE HOSPITAL-ACQUIRED VENOUS THROMBOEMBOLISM AT EACH OF THE SIX SACRAMENTO SUTTER HEALTH HOSPITALS. | 1,300,000. |
| T. BUCK SUZUKI ENVIRONMENTAL FOUNDATION 100 - 326 12TH STREET V3M 4H6 NEW WESTMINSTER BC CANADA | NONE PC | TO SUPPORT THE COMMERCIAL FISHING SECTOR IN MARINE SPATIAL PLANNING. | 229,566. |
| TRUSTEES OF DARTMOUTH COLLEGE HINMAN BOX 7256, 37 DEWEY FIELD ROAD, 2ND FLOOR HANOVER, NH 03755 | NONE PC | TO INVESTIGATE THE FEASIBILITY AND SCALABILITY OF A NEW MEASURE OF PATIENT ENGAGEMENT, NAMED COLLABORATE, IN AN INITIAL TEST-BED CLINICAL SETTING AND IN OTHER CLINICAL SETTINGS. | 411,563. |
| NATURE CONSERVANCY 4245 NORTH FAIRFAX DRIVE SUITE 100 ARLINGTON, VA 22203-1606 | NONE PC | TO MAP THE LANDSCAPE OF IMPACT INVESTING IN CONSERVATION AND SUSTAINABLE NATURAL RESOURCES. | 100,000. |
| NATURE CONSERVANCY 4245 NORTH FAIRFAX DRIVE SUITE 100 ARLINGTON, VA 22203-1606 | NONE PC | TO ENHANCE THE EFFECTIVENESS AND DURABILITY OF GROUNDFISH SECTOR MANAGEMENT IN NEW ENGLAND, THROUGH COMMUNITY SUPPORT, POLICY ENGAGEMENT, AND PERMIT BANKS; ADVANCING IMPROVED MONITORING; AND EXPLORING FINANCING TOOLS. | 266,035. |
| NATURE CONSERVANCY | NONE | IN SUPPORT OF THE ESTABLISHMENT OF A SCALABLE INTEGRATED SUPPLY CHAIN FOR RESPONSIBLE BEEF IN THE SAO FELIX DO XINGU MICRO-REGION OF THE SOUTHEASTERN AMAZON, BY STRENGTHENING INCENTIVES FOR RESPONSIBLE SOURCING AND PRODUCTION, AND REDUCING BARRIERS FOR RANCHERS TO SHIFT PRODUCTION STRATEGIES FROM GEOGRAPHIC EXPANSION | 800,000. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| 4245 NORTH FAIRFAX DRIVE SUITE 100 ARLINGTON, VA 22203-1606 | PC | TO INTENSIFICATION. | |
| NATURE CONSERVANCY 4245 NORTH FAIRFAX DRIVE SUITE 100 ARLINGTON, VA 22203-1606 | NONE PC | TO ESTABLISH KEY ASPECTS OF THE FINANCIAL ARCHITECTURE INCLUDING THE OVERARCHING CONSERVATION TRUST FUND, A CAUSE-RELATED MARKETING CAMPAIGN, AND IMPACT INVESTMENT SUB-FUND FOR THE NATURE CONSERVANCY'S CARIBBEAN CHALLENGE INITIATIVE. | 145,533. |
| THIRD SECTOR NEW ENGLAND, INC. THE NONPROFIT CENTER, SUITE 202; 89 SOUTH STREET BOSTON, MA 02111 | NONE PC | TO SUPPORT STAKEHOLDER ENGAGEMENT AND SCIENCE INTEGRATION IN THE REFINEMENT OF THE MASSACHUSETTS OCEAN MANAGEMENT PLAN AND THE DEVELOPMENT OF THE NEW ENGLAND REGIONAL MARINE SPATIAL PLAN; POLICY AND MANAGEMENT ANALYSES; EXPLORATION OF SUPPORTING OCEAN PLANNING IN OTHER U.S. REGIONS; AND A BUSINESS PLANNING PROCESS TO INFORM DECISIONS ABOUT THE FUTURE OF SEAPLAN. | 1,555,123. |
| THIRD SECTOR NEW ENGLAND, INC. THE NONPROFIT CENTER, SUITE 202; 89 SOUTH STREET BOSTON, MA 02111 | NONE PC | TO SUPPORT THE CREATION OF AN OCEAN PLAN AND INITIAL STEPS TOWARDS ITS IMPLEMENTATION IN THE NORTHEAST REGION, IN PARTNERSHIP WITH THE NORTHEAST REGIONAL OCEAN COUNCIL. | 1,214,329. |
| TIDES CANADA FOUNDATION 400-163 HASTINGS ST. V6B 1H5 VANCOUVER BC CANADA | NONE PC | TO STRENGTHEN TIDES CANADA'S COMMUNICATIONS AND IT SYSTEMS AND ORGANIZATIONAL CAPACITY TO REACH FINANCIAL SUSTAINABILITY IN ORDER TO ACHIEVE AND SUSTAIN MARINE CONSERVATION AND WILD SALMON ECOSYSTEM INITIATIVE OUTCOMES IN BRITISH COLUMBIA. | 1,215,009. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| TIDES CANADA FOUNDATION 400-163 HASTINGS ST. V6B 1H5 VANCOUVER BC CANADA | NONE PC | TO STRENGTHEN THE CAPACITY OF THE TAHLTAN FIRST NATION TO CONTRIBUTE TO LAND USE PLANNING AND MANAGEMENT IN THE SKEENA, NASS AND STIKINE HEADWATERS AREA. | 1,595,169. |
| TIDES CANADA INITIATIVES SOCIETY 400 - 163 HASTINGS ST. V6B 1H5 VANCOUVER BC CANADA | NONE PC | TO SUPPORT COLLABORATIVE DIALOGUE AROUND SUSTAINABLE ENERGY PRODUCTION IN BRITISH COLUMBIA. | 350,000. |
| TRANSFAIR USA 1500 BROADWAY SUITE 400 OAKLAND, CA 94612 | NONE PC | TO SUPPORT THE PILOTING OF THE FAIR TRADE CERTIFICATION MODEL IN THE INDONESIAN YELLOWFIN TUNA FISHERY. | 237,430. |
| UNITED TRIBES OF BRISTOL BAY P.O. BOX 70 EKWOK, AK 99580 | NONE NC | TO SUPPORT TRIBAL EFFORTS TO CONSERVE THE FISH AND WILDLIFE HABITAT ON WHICH THE TRADITIONAL WAY OF LIFE DEPENDS. | 548,863. |
| ARIZONA BOARD OF REGENTS SPONSORED PROJECTS SERVICES P.O. BOX 3308 TUCSON, AZ 85722-3308 | NONE PC | IN SUPPORT OF DEVELOPING NOVEL WAYS OF 'SEEING' AND UNDERSTANDING VIRUSES IN THE LABORATORY AND NATURE. | 1,175,040. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 1111 FRANKLIN ST. 9TH FLOOR OAKLAND, CA 94607-5200 | NONE PC | TO PROVIDE SUPPORT FOR THE THIRTY METER TELESCOPE THROUGH THE COMPLETION OF THE EARLY CONSTRUCTION PHASE AND INTO THE INITIAL START OF ON-SITE CONSTRUCTION ON MAUNA KEA. | 3,250,000. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| REGENTS OF THE UNIVERSITY OF CALIFORNIA 1156 HIGH STREET SANTA CRUZ, CA 95064 | NONE PC | TO DEVELOP NEW METHODS TO EXPAND THE USE OF ANCIENT DNA FOR RESEARCH THAT WILL ENHANCE OUR UNDERSTANDING OF THE EVOLUTIONARY RELATIONSHIPS BETWEEN EXTINCT AND SURVIVING TAXA. | 475,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 366 LECONTE HALL MC 7300 BERKELEY, CA 94720 | NONE PC | TO SUPPORT THE CONFERENCE FOR UNDERGRADUATE WOMEN IN PHYSICS. | 10,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 1 CENTENNIAL DRIVE BERKELEY, CA 94720-5200 | NONE PC | IN SUPPORT OF IMPROVED ORGANIZATIONAL EFFECTIVENESS THROUGH ENHANCED FUNDRAISING CAPACITY. | 214,300. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 111 KOSHLAND HALL BERKELEY, CA 94720-3102 | NONE PC | TO SUPPORT DATA SCIENTISTS IN PURSUIT OF SCIENTIFIC RESEARCH ACROSS THE LIFE, PHYSICAL AND SOCIAL SCIENCES AS WELL AS EXPERIMENTATION TO IDENTIFY THE BEST METHODOLOGIES TO IMPROVE DATA SCIENCE PRACTICE WITHIN ACADEMIA. | 8,000,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 451 EAST HEALTH SCIENCES DRIVE GBSF 4303 DAVIS, CA 95616 | NONE PC | TO UNCOVER THE COEVOLUTIONARY INTERACTIONS AND ECOLOGICAL FUNCTION OF MICROBIAL SYMBIONTS AND THEIR SEAGRASS HOSTS AND GENERATE A NEW UNDERSTANDING OF THE EVOLUTIONARY HISTORY OF THE HOST-MICROBIOME AND THE INTEGRATED ROLE THAT MICROBE AND SEAGRASS COMMUNITIES PLAY IN MEDIATING KEY ECOSYSTEM PROCESSES. | 771,855. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 430 PORTOLA PLAZA BOX 951547 LOS ANGELES, CA 90095 | NONE PC | TO PROVIDE FOR THE DESIGN AND CONSTRUCTION OF A HIGH PERFORMANCE IMAGING ACQUISITION CAMERA FOR THE OH SUPPRESSING INFRARED IMAGING SPECTROGRAPH, OSIRIS, A NEAR-INFRARED INSTRUMENT OPERATING ON THE KECK-I TELESCOPE. | 1,100,000. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| REGENTS OF THE UNIVERSITY OF CALIFORNIA 9500 GILMAN DRIVE, MAIL CODE 0210 LA JOLLA, CA 92093-0210 | NONE PC | IN SUPPORT OF GENERATING NEW KNOWLEDGE OF HOW THE GENES, BIOCHEMICAL PATHWAYS, AND OTHER GENOME-SCALE CHARACTERISTICS OF REPRESENTATIVES OF THE MAJOR MICROEUKARYOTIC PHYTOPLANKTON LINEAGES CONTRIBUTE TO VARIATIONS IN CELLULAR INTERACTIONS AND NUTRIENT BIOGEOCHEMISTRY. | 1,427,679. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 3333 CALIFORNIA STREET SUITE 410 SAN FRANCISCO, CA 94118 | NONE PC | TO AID THE UNIVERSITY OF CALIFORNIA SAN FRANCISCO CENTER FOR THE HEALTH PROFESSIONS IN DISSEMINATING THE EMERGING HEALTHCARE LEADERS PROGRAM. | 535,554. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 3333 CALIFORNIA STREET SUITE 315 SAN FRANCISCO, CA 94143-0962 | NONE PC | IN SUPPORT OF A SCALABLE AND EXTERNALLY EVALUATED PROGRAM TO ADDRESS CURRENT GAPS IN GRADUATE TRAINING BY PREPARING DOCTORAL STUDENTS WITH THE PROFESSIONAL SKILLS NECESSARY FOR NON-ACADEMIC CAREERS, DEDICATED MENTORSHIP FOR EXPLORING NONACADEMIC SCIENCE CAREERS AND HANDS-ON INTERNSHIP EXPERIENCES IN RELEVANT ENVIRONMENTS. | 509,120. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 3333 CALIFORNIA STREET SUITE 265 SAN FRANCISCO, CA 94118 | NONE PC | TO FORECAST LOCAL AND STATE-WIDE REGISTERED NURSE SUPPLY AND DEMAND AND TO DISSEMINATE THE FORECASTING APPROACH NATIONALLY. | 150,029. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 2 KORET WAY ROOM 319 SAN FRANCISCO, CA 94143 | NONE PC | TO SUPPORT THE UNIVERSITY OF CALIFORNIA, SAN FRANCISCO SCHOOL OF NURSING IN LAUNCHING A MASTERS OF SCIENCE DEGREE IN HEALTHCARE ADMINISTRATION AND INTERPROFESSIONAL LEADERSHIP. | 150,393. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA | NONE | TO SUPPORT EFFORTS IN THE LIBRETTO ICU CONSORTIUM WHICH AIM TO ELIMINATE PREVENTABLE HARMS AND UNNECESSARY COSTS BY ENGAGING PATIENTS AND FAMILIES IN THEIR OWN CARE WITHIN A RE-DESIGNED, | 305,000. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| 521 PARNASSUS AVENUE ROOM C-450 SAN FRANCISCO, CA 94143-0648 | PC | SUPPORTIVE HEALTHCARE SYSTEM. | |
| REGENTS OF THE UNIVERSITY OF COLORADO 390 UCB UNIVERSITY OF COLORADO BOULDER, CO 80309-0390 | NONE PC | IN SUPPORT OF THE DEVELOPMENT OF TECHNOLOGY-ENABLED ASSESSMENT PROTOTYPES THAT HAVE THE POTENTIAL TO CHANGE HOW CHILDREN'S SCIENCE LEARNING IS MEASURED AND UNDERSTOOD. | 371,000. |
| UNIVERSITY OF HAWAII FOUNDATION 2444 DOLE STREET BACHMAN HALL 105 HONOLULU, HI 96822-2388 | NONE PC | IN SUPPORT OF RESEARCH TO ADVANCE KNOWLEDGE REGARDING THE PATHWAYS, RATES, AND CONTROLS OF THE MICROBIAL PHOSPHORUS CYCLE AND ITS INEXTRICABLE LINKAGES WITH THE CARBON AND NITROGEN CYCLES. | 1,580,930. |
| UNIVERSITY OF HAWAII FOUNDATION 2444 DOLE STREET BACHMAN HALL 105 HONOLULU, HI 96822-2388 | NONE PC | IN SUPPORT OF RESEARCH TO ADVANCE KNOWLEDGE OF MICROBIAL DYNAMICS IN TIME AND SPACE USING NEWLY EMERGING ROBOTIC SAMPLING TECHNOLOGIES, AND OF NUTRIENT TRANSFORMATIONS ON PARTICULATE ORGANIC MATTER USING GENOMICS AND CULTIVATION TECHNIQUES. | 1,865,515. |
| REGENTS OF THE UNIVERSITY OF MINNESOTA 1300 S 2ND ST SUITE 206 C MINNEAPOLIS, MN 55454 | NONE PC | TO SUPPORT THE DEMONSTRATION OF THE IMPACT OF TEAM-BASED CARE ON REDUCING HARM AND COST. | 1,000,000. |
| TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 3451 WALNUT STREET PHILADELPHIA, PA 19104 | NONE PC | TO DETERMINE IF A SCALABLE INTERVENTION CAN IMPROVE PATIENT'S QUALITY OF LIFE AND REDUCE RESOURCE UTILIZATION WITHOUT REDUCING THE NUMBER OF DAYS THAT PATIENTS ARE ALIVE WHILE INCREASING DAYS LIVING OUTSIDE OF AN ACUTE-CARE HOSPITAL. | 616,396. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D)

| <u>RECIPIENT NAME AND ADDRESS</u> | <u>RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT</u> | <u>PURPOSE OF GRANT OR CONTRIBUTION</u> | <u>AMOUNT</u> |
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| UNIVERSITY OF RHODE ISLAND FOUNDATION 79 UPPER COLLEGE ROAD KINGSTON, RI 02881 | NONE PC | IN SUPPORT OF THE 2015 INTERNATIONAL MARINE SPATIAL PLANNING SYMPOSIUM AND THE LARGER NETWORK OF OCEAN PLANNING PRACTITIONERS AROUND THE WORLD. | 402,954. |
| UNIVERSITY OF SOUTHERN CALIFORNIA 3720 S. FLOWER STREET LOS ANGELES, CA 90089-0706 | NONE PC | IN SUPPORT OF RESEARCH TO INVESTIGATE HOW NUTRIENT INPUTS, PREDATORS, AND VIRAL INFECTION SIMULTANEOUSLY WORK CONTROL MICROBIAL COMMUNITIES AND THEIR ACTIVITIES. | 1,630,623. |
| UNIVERSITY OF TECHNOLOGY SYDNEY 15 BROADWAY 2007 ULTIMO NSW AUSTRALIA | NONE PC | IN SUPPORT OF ENGINEERING AND DEPLOYING INSTRUMENTS THAT ALLOW OBSERVING MICROORGANISMS AT THEIR OWN SCALE TO UNDERSTAND MICROBIAL PROCESSES IN THE OCEAN. | 2,010,223. |
| UNIVERSITY OF VICTORIA UNIVERSITY HOUSE 4 PO BOX 3060 V8W 3R4 VICTORIA BC CANADA | NONE PC | TO SUPPORT THE UNIVERSITY OF VICTORIA'S POLIS PROJECT ON ECOLOGICAL GOVERNANCE TO DEVELOP AND REFINE SUSTAINABLE WATER AND WATERSHED MANAGEMENT OPTIONS IN BRITISH COLUMBIA. | 398,871. |
| UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVE NE BOX 359472 SEATTLE, WA 98195-9472 | NONE PC | IN SUPPORT OF RESEARCH TO IDENTIFY KEY INTERACTIONS WITHIN MICROBIAL COMMUNITIES THAT INFLUENCE THE DISTRIBUTION AND ABUNDANCE OF DIATOMS WITH IMPACT ON BIOGEOCHEMICAL CYCLES. | 1,815,527. |
| UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVE NE BOX 359472 SEATTLE, WA 98195-9472 | NONE PC | TO SUPPORT DATA SCIENTISTS IN PURSUIT OF SCIENTIFIC RESEARCH ACROSS THE LIFE, PHYSICAL AND SOCIAL SCIENCES AS WELL AS EXPERIMENTATION TO IDENTIFY THE BEST METHODOLOGIES TO IMPROVE DATA SCIENCE PRACTICE WITHIN ACADEMIA. | 8,000,000. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENTATTACHMENT 22 (CONT'D.)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVE NE BOX 359472 SEATTLE, WA 98195-9472 | NONE PC | IN SUPPORT OF OBTAINING AN IMPROVED UNDERSTANDING OF MICROBE-PARTICLE-CHEMICAL INTERACTIONS IN THE DARK OCEAN AND THEIR IMPACT ON BIOGEOCHEMICAL CYCLES BASED ON NOVEL MODELS THAT CROSS THE OCEAN'S SPATIAL AND TEMPORAL SCALES. | 859,884. |
| REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM 750 HIGHLAND AVE. MADISON, WI 53705 | NONE PC | IN SUPPORT OF DEVELOPING TECHNOLOGIES TO VISUALIZE, MANIPULATE, AND EXPLORE THE BEHAVIOR OF INDIVIDUAL BACTERIAL CELLS THAT FORM A MUTUALLY BENEFICIAL SYMBIOSIS WITH A SQUID. | 1,423,000. |
| VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSIT 313 CHEATHAM HALL BLACKSBURG, VA 24061 | NONE PC | TO SUPPORT TECHNICAL STUDIES AND REFINE ECONOMIC MODELS OF THE BRAZILIAN FOREST SECTOR. | 100,000. |
| WATERSHED WATCH SALMON SOCIETY 1037 MADORE AVENUE V3K 3B7 COQUITLAM BC CANADA | NONE PC | TO ADVANCE THE PROTECTION OF FRESHWATER HABITAT, SPECIES DIVERSITY AND ABUNDANCE FOR BRITISH COLUMBIA WILD SALMON. | 365,178. |
| WOODS HOLE OCEANOGRAPHIC INSTITUTION 266 WOODS HOLE ROAD WOODS HOLE, MA 02543-1052 | NONE PC | IN SUPPORT OF OBTAINING DEEPER KNOWLEDGE OF MAJOR BIOGEOCHEMICALLY RELEVANT PROTEINS TO INFORM A MECHANISTIC UNDERSTANDING OF GLOBAL MARINE BIOGEOCHEMICAL CYCLES. | 1,689,114. |
| WORLD WILDLIFE FUND INC. 1250 TWENTY-FOURTH STREET N.W. P.O. BOX 97180 WASHINGTON, DC 20090-7180 | NONE PC | IN SUPPORT OF A TRANSITION TO DEFORESTATION FREE SUPPLY CHAINS FOR KEY COMMODITIES THROUGH THE IMPLEMENTATION OF THE CONSUMER GOODS FORUM COMMITMENTS AND ENGAGEMENT OF RELEVANT FINANCIAL INSTITUTIONS. | 150,000. |

FORM 990PF, PART XV - CONTRIBUTIONS APPROVED FOR FUTURE PAYMENT

ATTACHMENT 22 (CONT'D)

| RECIPIENT NAME AND ADDRESS | RELATIONSHIP TO SUBSTANTIAL CONTRIBUTOR AND FOUNDATION STATUS OF RECIPIENT | PURPOSE OF GRANT OR CONTRIBUTION | AMOUNT |
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| WORLD WILDLIFE FUND INC. 1250 TWENTY-FOURTH STREET N.W. P.O. BOX 97180 WASHINGTON, DC 20090-7180 | NONE PC | TO DEVELOP A STRATEGY AND VISION FOR A GLOBAL DIALOGUE ON SEAFOOD TRACEABILITY WITH A REPUTABLE ORGANIZATION THAT SIGNIFICANTLY ADVANCES CONCRETE INDUSTRY AND GOVERNMENT COMMITMENTS. | 1,152,753. |
| WORLD WILDLIFE FUND INC. 1250 TWENTY-FOURTH STREET N.W. P.O. BOX 97180 WASHINGTON, DC 20090-7180 | NONE PC | TO INCREASE WWF'S ABILITY TO MAKE SCIENCE-BASED RECOMMENDATIONS AT THE WESTERN CENTRAL PACIFIC FISHERIES COMMISSION (WCPFC) AROUND REFERENCE POINTS AND HARVEST CONTROL RULES, FISH AGGREGATING DEVICE (FAD) MANAGEMENT, DATA COLLECTION, AND MONITORING, CONTROL, AND SURVEILLANCE (MCS). | 515,693. |
| WORLD WILDLIFE FUND INC. 1250 TWENTY-FOURTH STREET N.W. P.O. BOX 97180 WASHINGTON, DC 20090-7180 | NONE PC | TO ENSURE THE PROTECTION IN PERPETUITY OF 15% OF THE BRAZILIAN AMAZON BIOME, IN THE FORM OF 60 MILLION HECTARES OF LEGALLY ESTABLISHED PROTECTED AREAS THAT ARE CREATED, CONSOLIDATED AND MAINTAINED THROUGH THE IMPLEMENTATION OF THE AMAZON REGION PROTECTED AREAS PROGRAM (ARPA) IN ACCORDANCE WITH THE CONDITIONS ESTABLISHED BY THE ARPA FOR LIFE INITIATIVE. | 10,000,000. |
| WORLD WILDLIFE FUND CANADA 1588-409 GRANVILLE STREET V6C 1T2 VANCOUVER BC CANADA | NONE PC | TO SUPPORT EFFORTS TO ADDRESS THE CUMULATIVE IMPACTS OF ENERGY DEVELOPMENT IN BRITISH COLUMBIA'S WILD SALMON WATERSHEDS BY IMPROVING PROTECTION OF ECOLOGICAL FLOWS AND AQUATIC HABITAT. | 503,834. |
| WORLD WILDLIFE FUND CANADA 1588-409 GRANVILLE STREET V6C 1T2 VANCOUVER BC CANADA | NONE PC | TO PROVIDE TECHNICAL SUPPORT FOR MARINE SPATIAL PLANNING AND IMPLEMENTATION. | 183,897. |

TOTAL CONTRIBUTIONS APPROVED 138,696,012.

FORM 990-PF, PART XVI-A - ANALYSIS OF OTHER REVENUEATTACHMENT 23

| <u>DESCRIPTION</u> | <u>BUSINESS CODE</u> | <u>AMOUNT</u> | <u>EXCLUSION CODE</u> | <u>AMOUNT</u> | <u>RELATED OR EXEMPT FUNCTION INCOME</u> |
|-----------------------------------------|--------------------------|--------------------|---------------------------|---------------------|----------------------------------------------|
| INCOME (LOSS) FROM LIMITED PARTNERSHIPS | 525990 | -3,701,914. | 32 | 181,216,233. | |
| TOTALS | | <u>-3,701,914.</u> | | <u>181,216,233.</u> | |