

| <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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| AGENCIA ESTATAL DEL CONSEJO SUPERIOR DE INVESTIGA CMIMA-PSSG. DE LA BARCELONETA 37-49 BARCELONA SPAIN | N/A GOV | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 130,015. |
| AGROICONE AV. GENERAL FURTADO DO NASCIMENTO SAO PAULO SP BRAZIL CEP 05465-070 | N/A NC | IN SUPPORT OF ESTABLISHING A LONG-TERM VISION AND IMPLEMENTATION ROADMAP FOR MAINSTREAMING VERIFIED DEFORESTATION-FREE BEEF PRODUCTION IN BRAZIL. | 152,077. |
| ALASKA CONSERVATION FOUNDATION 441 WEST 5TH AVENUE, SUITE 402 ANCHORAGE, AK 99501-2340 | N/A PC | TO SUPPORT THE SUSTAINABLE SOUTHEAST PARTNERSHIP. | 1,000,000. |
| ALASKA SALMON INITIATIVE 323 CAROLYN STREET, SUITE 200 KODIAK, AK 99615 | N/A NC | TO PROVIDE A PLATFORM FOR DIVERSE ALASKANS TO JOIN TOGETHER TO CELEBRATE AND STEWARD THEIR WILD SALMON RESOURCES. | 500,000. |
| ALIANCA DA TERRA RUA 1 N 531 SETOR 5 CENTRO AGUA BOA MG BRAZIL 78 635-103 | N/A PC | TO TEST THE IMPLEMENTATION OF TWO TRANSPARENT SUPPLY CHAINS, FOR RESPONSIBLE BEEF AND SOYBEANS, IN BRAZIL, AND TO CREATE THE CONDITIONS FOR SCALABILITY. | 50,000. |
| AMAZON CONSERVATION ASSOCIATION 1012 14TH STREET NW, SUITE 625 WASHINGTON, DC 20005 | N/A PC | TO CONSERVE FOREST COVER AND BIODIVERSITY IN THE MADRE DE DIOS REGION BY CONSOLIDATING THE MANU-TAMBOPATA CONSERVATION CORRIDOR AND ITS PROTECTED AREAS (OVER 2.1 MILLION HA). | 550,000. |

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| AMAZON CONSERVATION TEAM 4211 N. FAIRFAX DRIVE ARLINGTON, VA 22203 | N/A PC | TO CONSOLIDATE THE CHIRIBIQUETE-CAQUETA MOSAIC BY STRENGTHENING LOCAL GOVERNMENTS AND ORGANIZATIONS TO IMPLEMENT LAND USE AND SUSTAINABLE DEVELOPMENT PLANS. | 201,250. |
| AMERICAN ACADEMY OF ARTS AND SCIENCES 136 IRVING STREET CAMBRIDGE, MA 02138 | N/A PC | IN SUPPORT OF THE INITIATIVE TO ADDRESS "THE PUBLIC FACE OF SCIENCE." | 300,000. |
| AMERICAN ACADEMY OF ARTS AND SCIENCES 136 IRVING STREET CAMBRIDGE, MA 02138 | N/A PC | IN SUPPORT OF THE AMERICAN ACADEMY OF ARTS AND SCIENCES' INITIATIVE TO RAISE THE PROFILE OF SCIENCE AND ENGINEERING RESEARCH IN PUBLIC AND POLITICAL DISCOURSE. | 150,000. |
| AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCI 1200 NEW YORK AVENUE NW WASHINGTON, DC 20005 | N/A PC | IN SUPPORT OF IDENTIFYING OPPORTUNITIES TO STRENGTHEN SCIENCE ADVISING VIA POLICY FELLOWSHIP PROGRAMS IN SELECTED CENTRAL GOVERNMENTS AROUND THE WORLD. FUNDS WILL ALSO BE USED TO PLACE A PHD-LEVEL SCIENCE AND TECHNOLOGY POLICY FELLOW IN THE WHITE HOUSE OFFICE OF SCIENCE AND TECHNOLOGY POLICY TO IMPROVE U.S. POLICYMAKING BY BRINGING MORE SCIENCE TO THE DECISION-MAKING PROCESS. | 148,533. |
| AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCI 1200 NEW YORK AVENUE NW WASHINGTON, DC 20005 | N/A PC | IN SUPPORT OF PLACING PHD-LEVEL SCIENCE AND TECHNOLOGY POLICY FELLOWS IN NEW AND UNDERSUBSCRIBED HOST OFFICES, SUCH AS THE WHITE HOUSE OFFICE OF SCIENCE AND TECHNOLOGY POLICY AND OFFICES RELATED TO THE JUSTICE FUNCTIONS OF THE U.S. GOVERNMENT IN ORDER TO IMPROVE PUBLIC POLICYMAKING THROUGH THE INFUSION OF SCIENCE, AND TO INCREASE PUBLIC UNDERSTANDING OF SCIENCE AND TECHNOLOGY. | 40,000. |

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| AMERICAN ASSOCIATION OF COLLEGES OF NURSING ONE DUPONT CIRCLE, NW, SUITE 530 WASHINGTON, DC 20036 | N/A PC | TO DISSEMINATE THE LESSONS IN LEADERSHIP SERIES AS PART OF THE AMERICAN ASSOCIATION OF COLLEGES OF NURSING'S MISSION TO PREPARE NURSES AT ALL LEVELS AS LEADERS. | 30,000. |
| AMERICAN LITTORAL SOCIETY 18 HARSHORNE DRIVE, SUITE 1 HIGHLANDS, NJ 07732 | N/A PC | TO BUILD STAKEHOLDER ENGAGEMENT AND SUPPORT IN THE MID-ATLANTIC OCEAN PLANNING PROCESS. | 232,860. |
| AQUACULTURE STEWARDSHIP COUNCIL P.O. BOX 191073501 DC UTRECHT UTRECHT NETHERLANDS | N/A PC | TO SUPPORT A STREAMLINED AQUACULTURE STEWARDSHIP COUNCIL STANDARD AND CERTIFICATION PROGRAM. | 500,000. |
| ARIZONA BOARD OF REGENTS SPONSORED PROJECTS SERVICES, P.O. BOX 3308 TUCSON, AZ 85722-3308 | N/A GOV | IN SUPPORT OF LAUNCHING AN ON-LINE FORUM THAT WILL FOSTER DISCUSSIONS OF LABORATORY, FIELD, AND BIOINFORMATICS METHODS IN VIRUS ECOLOGY; LINK RESEARCHERS TO PUBLICATIONS THEY MAY HAVE OTHERWISE MISSED; AND INCREASE INTERACTIONS AMONG SCIENTISTS IN THE VIRUS ECOLOGY COMMUNITY. | 692,216. |
| ARIZONA BOARD OF REGENTS SPONSORED PROJECTS SERVICES, P.O. BOX 3308 TUCSON, AZ 85722-3308 | N/A GOV | IN SUPPORT OF DEVELOPING NOVEL WAYS OF 'SEEING' AND UNDERSTANDING VIRUSES IN THE LABORATORY AND NATURE. | 382,269. |
| ARIZONA STATE UNIVERSITY FOUNDATION P.O. BOX 2260 TEMPE, AZ 85280-2260 | N/A 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. |

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| ASSOCIACAO DE DEFESA ETNOAMBIENTAL KANINDE RUA DOM PEDRO II 1892 SALA 07 PORTO VELHO RO BRAZIL 78901-150 | N/A PC | TO CONSOLIDATE LEGACY PROTECTED AREAS AND PRIORITY INDIGENOUS LANDS IN THE ITENEZ-RONDONIA MOSAIC, AND STRENGTHEN ENVIRONMENTAL GOVERNANCE IN FOUR KEY MUNICIPALITIES IN RONDONIA STATE. | 500,000. |
| AURORA HEALTH CARE 945 N. 12TH STREET, BUILDING A, ROOM 416 MILWAUKEE, WI 53233 | N/A SOIII FI | TO SUPPORT THE DEVELOPMENT OF NURSE LEADERS BY INTEGRATING THE LESSONS IN LEADERSHIP SERIES INTO THE AURORA NURSING SHARED GOVERNANCE LEADER DEVELOPMENT PROGRAM. | 10,000. |
| B.C. WILDLIFE FEDERATION 101-9706 188TH STREET SURREY BC CANADA V4N 3M2 | N/A PC | IN SUPPORT OF EFFORTS TO PROTECT AND ENHANCE BRITISH COLUMBIA'S EXISTING AQUATIC HABITATS. | 125,187. |
| BANK INFORMATION CENTER 1023 15TH STREET NW, 10TH FLOOR WASHINGTON, DC 20005 | N/A PC | IN SUPPORT OF STRENGTHENING THE WORLD BANK'S KEY ENVIRONMENTAL SAFEGUARD POLICY. | 25,000. |
| BATTELLE MEMORIAL INSTITUTE 505 KING AVENUE COLUMBUS, OH 43201 | N/A PC | TO SUPPORT AN UPDATED, ADVANCED COASTAL AND MARINE SPATIAL PLANNING (CMSP) CURRICULUM, CREATE ONLINE MODULES, TRAIN COASTAL MANAGERS, PROVIDE TOOLS, KNOWLEDGE, INFORMATION, CONNECTIONS WITH PEERS, AND TRANSITION THE PROGRAM TO A NEW HOST INSTITUTION. | 114,501. |
| BAYLOR COLLEGE OF MEDICINE | N/A | TO SUPPORT THE WORK OF PATIENT AND FAMILY ENGAGEMENT EARLY-CAREER INVESTIGATOR, JAMES SULIBURK, IN HIS PROJECT TO DEVELOP NOVEL AND INNOVATIVE PATIENT CENTERED USES OF MOBILE TECHNOLOGY IN THE PERIOPERATIVE CARE SETTING IN | 168,442. |

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| ONE BAYLOR PLAZA HOUSTON, TX 77030 | PC | ORDER TO FACILITATE IMPROVEMENT IN SURGICAL OUTCOMES. | |
| BC SPACES FOR NATURE SOCIETY PO BOX 673 GIBSONS BC CANADA V0N 1V0 | N/A PC | TO INCREASE MANAGEMENT CAPACITY FOR BRITISH COLUMBIA'S EXPANDED PROTECTED AREAS NETWORK. | 167,051. |
| BERKELEY LAB FOUNDATION 1111 BROADWAY, SUITE 1450 OAKLAND, CA 94607-4081 | N/A SOI | IN SUPPORT OF EFFORTS TO DEMONSTRATE A PATH TO COMPACT FREE ELECTRON LASERS FOR EVENTUAL USE AS POWERFUL, AFFORDABLE X-RAY SOURCES FOR SCIENTIFIC DISCOVERY. | 2,000,000. |
| BETH ISRAEL DEACONESS MEDICAL CENTER, INC. 330 BROOKLINE AVENUE BOSTON, MA 02215 | N/A PC | TO SUPPORT A CONVENING TO DEVELOP A RESEARCH AGENDA FOR FURTHER STUDY THAT WILL LEAD TOWARDS THE BROAD ADOPTION OF THE CONSTRUCT THAT VIOLATIONS OF PATIENT RESPECT AND DIGNITY SHOULD BE APPROACHED AS A PREVENTABLE HARM. | 80,000. |
| BETH ISRAEL DEACONESS MEDICAL CENTER, INC. 330 BROOKLINE AVENUE BOSTON, MA 02215 | N/A PC | TO SUPPORT EFFORTS TO OPTIMIZE ICU SAFETY THROUGH PATIENT ENGAGEMENT, SYSTEM SCIENCE AND INFORMATION TECHNOLOGY. | 3,521,883. |
| BETH ISRAEL DEACONESS MEDICAL CENTER, INC. 330 BROOKLINE AVENUE BOSTON, MA 02215 | N/A PC | TO SPREAD TRANSPARENT CLINICAL NOTES TO 50 MILLION PATIENTS THROUGHOUT THE UNITED STATES. | 1,250,000. |

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| BETH ISRAEL DEACONESS MEDICAL CENTER, INC. 330 BROOKLINE AVENUE BOSTON, MA 02215 | N/A PC | IN SUPPORT OF PARTICIPATION IN THE ACTIVITIES OF THE LIBRETTO CONSORTIUM. | 342,500. |
| BIGELOW LABORATORY FOR OCEAN SCIENCES 60 BIGELOW DRIVE, PO BOX 380 EAST BOOTHBAY, ME 04544 | N/A PC | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 157,163. |
| BIOLOGY CENTRE OF THE ACADEMY OF SCI. OF THE CZECH BRANISOVSKA 31 CESKE BUDEJOVICE CZECH REPUBLIC | N/A GOV | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 163,750. |
| BOARD OF TRUSTEES OF MICHIGAN STATE UNIVERSITY MICHIGAN STATE UNIVERSITY, PLANT BIOLOGY BLDG EAST LANSING, MI 48824-1312 | N/A GOV | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF SHENG-YANG HE. | 333,333. |
| BOARD OF TRUSTEES OF MICHIGAN STATE UNIVERSITY 426 AUDITORIUM ROAD EAST LANSING, MI 48824 | N/A GOV | IN SUPPORT OF THE DESIGN AND DEVELOPMENT OF INNOVATIVE SCIENCE LEARNING MEASURES THAT CAPTURE SCIENTIFICALLY-GROUNDED CRITICAL THINKING. | 350,000. |
| BULKLEY VALLEY CENTRE FOR NATURAL RESOURCES RESE 3883 3RD AVENUE SMITHERS BC CANADA V0J 2N0 | N/A PC | TO DEVELOP A COLLABORATIVE APPROACH TO COLLECTING, ASSESSING, MONITORING AND DISSEMINATING SALMON HABITAT DATA AND KNOWLEDGE IN THE SKEENA REGION OF BRITISH COLUMBIA. | 130,599. |

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| CALIFORNIA COUNCIL ON SCIENCE AND TECHNOLOGY 5005 LA MART DRIVE, SUITE 105 RIVERSIDE, CA 92507 | N/A 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. | 300,000. |
| CALIFORNIA COUNCIL ON SCIENCE AND TECHNOLOGY 5005 LA MART DRIVE, SUITE 105 RIVERSIDE, CA 92507 | N/A PC | TO IMPROVE THE SCIENCE AND TECHNOLOGY POLICY-RELATED COMPONENTS OF LEGISLATION THROUGH THE ESTABLISHMENT OF AN EFFECTIVE LEGISLATIVE SCIENCE AND TECHNOLOGY POLICY FELLOWS PROGRAM. THE FELLOWS PROGRAM WILL PLACE TEN PH.D.-LEVEL (OR EQUIVALENT) SCIENTISTS AND ENGINEERS PER YEAR IN THE CALIFORNIA LEGISLATURE EITHER AS STAFF MEMBERS OF INDIVIDUAL LEGISLATORS OR ON COMMITTEE STAFF. | 350,000. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD, MC 104-44 PASADENA, CA 91125 | N/A 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. | 449,280. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | N/A PC | IN SUPPORT OF NEW FACULTY APPOINTMENTS, GRADUATE STUDENTS, AND POSTDOCTORAL SCHOLARS AS WELL AS EQUIPMENT AND LABORATORY RENOVATIONS FOR CALTECH'S NEW DEPARTMENT OF MEDICAL ENGINEERING. | 10,033,132. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY | N/A | 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 | 290,149. |

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| 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | PC | PROTEIN EXPRESSION. | |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | N/A 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. | 1,044,640. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | N/A PC | TO SUPPORT THE DEVELOPMENT OF NOVEL AND INNOVATIVE METHODS TO CRACK OPEN THE BLACK BOX OF THE MICROBIAL SULFUR CYCLE USING ISOTOPIC TRACERS. | 700,550. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | N/A PC | TO PROVIDE SUPPORT FOR THE THIRTY METER TELESCOPE INTO THE INITIAL START OF ON-SITE CONSTRUCTION ON MAUNA KEA. | 10,000,000. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | N/A PC | IN SUPPORT OF PARTIAL FUNDING TO ACQUIRE, HOUSE, AND OPERATE THREE NEW MICROSCOPES. THESE NEW MICROSCOPES ARE THE FEI 300 KEV TITAN KRIO; THE ZEISS LSM 880 CONFOCAL LASER-SCANNING MICROSCOPE; AND THE LEICA TCS LIGHT SHEET MICROSCOPE. | 3,400,000. |

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| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | N/A PC | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH LED BY ELLIOT MEYEROWITZ. | 333,333. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 271 S. CHESTER AVENUE PASADENA, CA 91125 | N/A PC | TO SUPPORT A PROGRAM AT THE CALIFORNIA INSTITUTE OF TECHNOLOGY 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). | 305,285. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 E CALIFORNIA BOULEVARD, MC158-79 PASADENA, CA 91125 | N/A PC | IN SUPPORT OF DETERMINING WHETHER COMPUTATION CAN BE USED TO REDISCOVER MAXWELL'S EQUATIONS THROUGH A VIRTUAL EXPERIMENT, AUTOMATED ANALYSIS AND MACHINE INFERENCE. | 308,121. |
| CANADIAN PARKS AND WILDERNESS SOCIETY 410 - 698 SEYMOUR STREET VANCOUVER BC CANADA V6B 3K6 | N/A PC | IN SUPPORT OF OCEAN PLAN IMPLEMENTATION. | 557,397. |
| CAPE COD COMMERCIAL FISHERMENS ALLIANCE, INC. 1566 MAIN STREET CHATHAM, MA 02633 | N/A PC | TO SUPPORT EFFECTIVE IMPLEMENTATION AND DURABILITY OF SECTORS FOR GROUND FISH; SUSTAINABLE FISHING COMMUNITIES; AND INDUSTRY ENGAGEMENT IN OCEAN PLANNING IN THE NORTHEAST. | 467,365. |
| CARNEGIE INSTITUTION OF WASHINGTON 1530 P STREET, NW WASHINGTON, DC 20005-1910 | N/A PC | TO ENSURE THE DURABILITY OF CLASLITE TRAINING AND ITS DISSEMINATION AS A TOOL FOR CONSERVATION PLANNING IN THE ANDES-AMAZON REGION. | 200,000. |

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| CENTER FOR AMERICAN PROGRESS 1333 H STREET NW, 10TH FLOOR WASHINGTON, DC 20005 | N/A PC | TO SUPPORT AND ADVANCE MODERN, SCIENCE-BASED OCEAN POLICIES. | 196,125. |
| CENTER FOR EXCELLENCE IN HEALTH CARE JOURNALISM 10 NEFF HALL COLOMBIA, MO 65211 | N/A SOII | TO SUPPORT THE PROFESSIONAL DEVELOPMENT OF HEALTH REPORTERS THROUGH ANNUAL CONFERENCES IN ORDER TO FOSTER HIGH-QUALITY REPORTING. | 90,000. |
| CENTER FOR EXCELLENCE IN HEALTH CARE JOURNALISM 10 NEFF HALL COLOMBIA, MO 65211 | N/A SOII | TO DEVELOP AN EDUCATIONAL CURRICULUM FOR JOURNALISTS DESIGNED TO INCREASE UNDERSTANDING AND HIGH-QUALITY REPORTING ON HEALTH INFORMATION TECHNOLOGY. | 143,000. |
| CERES, INC. 99 CHAUNCY STREET, 6TH FLOOR BOSTON, MA 02111 | N/A PC | TO PILOT TEST A FIRST-GENERATION GLOBAL INITIATIVE FOR SUSTAINABILITY RATINGS (GISR) RATINGS STANDARD AND INTEGRATE SUSTAINABILITY FACTORS INTO FINANCIAL CREDIT RATINGS. | 136,788. |
| CHABOT SPACE & SCIENCE CENTER FOUNDATION 10000 SKYLINE BOULEVARD OAKLAND, CA 94619 | N/A SOI | IN SUPPORT OF AN EFFECTIVE LEADERSHIP TRANSITION AND PRELIMINARY STRATEGIC PLANNING TO POSITION THE ORGANIZATION FOR ITS NEXT PHASE OF GROWTH AS A LEADER FOR EARTH AND SPACE SCIENCE EDUCATION. | 371,875. |
| CHARLES UNIVERSITY IN PRAGUE ALBERTOV 6 PRAGUE CZECH REPUBLIC 128 44 | N/A PC | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 130,000. |

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| CLIMATEWORKS FOUNDATION 235 MONTGOMERY STREET, SUITE 1300 SAN FRANCISCO, CA 94104 | N/A PC | IN SUPPORT OF THE CLIMATE AND LAND USE ALLIANCE'S IMPACT THROUGH TARGETED MONITORING AND EVALUATION, AND STRATEGIC DEVELOPMENT AND OPERATIONS; AS WELL AS FOCUSED SUPPORT FOR ADVANCING A PARTNERSHIP AMONG BUSINESS, CIVIL SOCIETY AND GOVERNMENT IN INDONESIA TO TRANSFORM THE PALM OIL SECTOR. | 1,098,000. |
| COASTAL ENTERPRISES, INC. 30 FEDERAL STREET BRUNSWICK, ME 04011 | N/A PC | TO DEVELOP A NATIONAL FISHERIES FINANCING FUND THAT IS MARKET-READY FOR INVESTORS AND CONTRIBUTORS. | 63,445. |
| COASTAL STATES STEWARDSHIP FOUNDATION 44 NORTH CAPITOL STREET, NW, SUITE 638 WASHINGTON, DC 20001 | N/A PC | IN SUPPORT OF OCEAN PLANNING FOR THE PACIFIC ISLANDS REGION, INCLUDING PROCESS DESIGN, STAKEHOLDER ENGAGEMENT, MAPPING TOOLS AND DATA ANALYSIS, MEETING SUPPORT AND, IF APPROPRIATE, EARLY STEPS TOWARDS A SUB-REGIONAL PLAN. | 132,750. |
| COASTAL STATES STEWARDSHIP FOUNDATION 44 NORTH CAPITOL STREET, NW, SUITE 638 WASHINGTON, DC 20001 | N/A PC | TO SUPPORT THE WORK OF THE MID-ATLANTIC REGIONAL COUNCIL ON THE OCEAN IN MAPPING AND ASSESSING MARINE RESOURCES AND FACILITATING PUBLIC DIALOGUE ABOUT OCEAN PLANNING. | 1,146,870. |
| COASTAL STATES STEWARDSHIP FOUNDATION 44 NORTH CAPITOL STREET, NW, SUITE 638 WASHINGTON, DC 20001 | N/A PC | TO SUPPORT THE WEST COAST REGIONAL PLANNING BODY (RPB) TO CREATE A REGIONAL FORUM TO BETTER COORDINATE STATE, TRIBAL AND FEDERAL GOVERNMENT DIALOG AROUND OCEAN PLANNING, AND ADVANCE CRITICAL PLANNING ELEMENTS AND ROBUST STAKEHOLDER ENGAGEMENT. | 230,625. |

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| COLD SPRING HARBOR LABORATORY 1 BUNGTOWN ROAD COLD SPRING HARBOR, NY 11724 | N/A PC | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF ROBERT MARTIENSSEN. | 333,333. |
| COLD SPRING HARBOR LABORATORY 1 BUNGTOWN ROAD COLD SPRING HARBOR, NY 11724 | N/A PC | IN SUPPORT OF THE COLLABORATIVE PROJECT IMMERSIVE DNA FORCE SENSORS AND PREDICTIVE MECHANICAL MODELING FOR TISSUE MORPHOGENESIS AS PROPOSED AT THE 2015 SCIALOG: MOLECULES COME TO LIFE CONFERENCE, WHERE FIVE TEAM RESEARCH PROPOSALS WERE SELECTED THROUGH PEER-REVIEW FROM TWENTY TEAM PROPOSALS THAT FOCUSED ON CONVERGENCE SCIENCE AT THE INTERSECTION OF PHYSICS AND BIOLOGY TO ADDRESS THE NEED FOR A MORE QUANTITATIVE, THEORY-BASED UNDERSTANDING OF COMPLEX BIOLOGICAL PHENOMENA. | 56,250. |
| COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK 615 WEST 131ST ST, ROOM 254 MAIL CODE 8725 NEW YORK, NY 10027-7922 | N/A PC | IN SUPPORT OF MEASURING NITROGEN AND CARBON FIXATION RATES, NUTRIENT CONCENTRATIONS AND PHYTOPLANKTON COMMUNITY PROPERTIES TO GENERATE HYPOTHESES ON HOW NUTRIENT AVAILABILITY STRUCTURES PHYTOPLANKTON COMMUNITIES IN THE EQUATORIAL ATLANTIC UPWELLING SYSTEM. | 300,000. |
| COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK 61 ROUTE 9W PALISADES, NY 10964-1000 | N/A PC | IN SUPPORT OF THE DEVELOPMENT AND APPLICATION OF NOVEL INSTRUMENTATION FOR AIRBORNE MEASUREMENTS OF GRAVITATIONAL FIELD STRENGTH, WHICH WILL ENABLE HIGH-RESOLUTION MAPPING OF THE SEA FLOOR BENEATH THE ROSS ICE SHELF AND OTHER MAJOR ICE SHELVES. | 1,570,000. |

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| CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DRIVE, #500 ARLINGTON, VA 22202 | N/A PC | IN SUPPORT OF THE TROPICAL ECOLOGY ASSESSMENT AND MONITORING (TEAM) NETWORK TO COLLECT AND INCORPORATE DATA INTO MODELING EFFORTS, TRANSLATE THEM INTO POLICY AND CONSERVATION INTERVENTIONS, AND PLAN FOR SUSTAINABILITY OF THE NETWORK. | 505,000. |
| CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DRIVE, #500 ARLINGTON, VA 22202 | N/A PC | TO DEVELOP A TECHNICALLY SOUND, BROADLY ACCEPTABLE APPROACH TO ESTIMATING EXPLOITATION RATES FOR FISHERIES AROUND THE WORLD, AS WELL AS AN APPROACH TO ESTIMATING MAXIMUM FISHERIES PRODUCTION FOR EACH OCEAN AREA, WHICH CAN SERVE AS THE GLOBAL STANDARD FOR THE FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS AND OTHER GROUPS. | 250,000. |
| CONSERVATION LAW FOUNDATION, INC. 62 SUMMER STREET BOSTON, MA 02110 | N/A PC | TO SUPPORT STAKEHOLDER ENGAGEMENT AND THE DEVELOPMENT OF A COMPREHENSIVE, ECOSYSTEM-BASED REGIONAL OCEAN PLAN, WHILE ALSO ENSURING EFFECTIVE IMPLEMENTATION, STRENGTHENING, AND INTEGRATION OF STATE PLANS. | 350,000. |
| CONSERVATION LAW FOUNDATION, INC. 62 SUMMER STREET BOSTON, MA 02110 | N/A PC | TO SUPPORT STAKEHOLDER ENGAGEMENT AND OUTREACH IN REGIONAL OCEAN PLANNING AND ECOSYSTEM-BASED MANAGEMENT. | 366,512. |
| CONSERVATION STRATEGY FUND 1160 G STREET ARCATA, CA 95521 | N/A PC | TO PROVIDE TECHNICAL SUPPORT TO THE PERUVIAN MINISTRY OF ENVIRONMENT IN DESIGNING REGULATIONS FOR THE NATIONAL ENVIRONMENTAL COMPENSATION MECHANISM THAT REDUCES THE THREAT DEVELOPMENT PROJECTS POSE TO PROTECTED AREAS, WHILE ENABLING LONG-TERM FINANCING OF THESE AREAS. | 300,000. |

| <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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| CORAL REEF ALLIANCE 1330 BROADWAY, SUITE 1602 OAKLAND, CA 94612 | N/A PC | IN SUPPORT OF LAUNCHING A NOVEL BRANCH OF SCIENTIFIC INQUIRY TO EXPLORE HOW VARIATION IN THE DIVERSITY AND CONNECTIVITY OF REEF-BUILDING CORALS MAY AFFECT THEIR ABILITY TO ADAPT TO GLOBAL CLIMATE CHANGE. | 201,449. |
| CORNELL UNIVERSITY 214 BARD HALL, CORNELL UNIVERSITY ITHACA, NY 14853 | N/A 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. |
| COUNCIL FOR THE ADVANCEMENT OF SCIENCE WRITING P.O. BOX 910 HEDGESVILLE, WV 25427 | N/A PC | TO SUPPORT THE PROFESSIONAL DEVELOPMENT OF SCIENCE REPORTERS IN ORDER TO FOSTER HIGH-QUALITY REPORTING. | 90,000. |
| CURIODYSSEY 1651 COYOTE POINT DRIVE SAN MATEO, CA 94401 | N/A PC | IN SUPPORT OF TEMPORARY WAREHOUSE AND EXHIBIT DEVELOPMENT SPACE DURING THE RENOVATION OF THE MAIN MUSEUM BUILDING. | 250,000. |
| DAVID SUZUKI FOUNDATION 2211 WEST 4TH AVENUE, SUITE 219 VANCOUVER BC CANADA V6K 4S2 | N/A PC | IN SUPPORT OF OCEAN KEEPERS AS A NETWORK ACROSS CANADA THAT SUPPORTS OCEAN PLANNING OUTCOMES. | 401,412. |
| DAVID SUZUKI FOUNDATION 2211 WEST 4TH AVENUE, SUITE 219 VANCOUVER BC CANADA V6K 4S2 | N/A PC | TO INCREASE THE REGIONAL MARKET INCENTIVES FOR INDUSTRY LEADERS AND GOVERNMENTS TO IMPROVE FISHERIES MANAGEMENT PRACTICES IN BRITISH COLUMBIA. | 149,055. |

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| DELTA COUNTY SCHOOL DISTRICT 50J 7655 2075 ROAD DELTA, CO 81416 | N/A GOV | TO SUPPORT THE DEVELOPMENT OF FUTURE NURSE AND HEALTH CARE LEADERS BY INTEGRATING LESSONS IN LEADERSHIP INTO THE ALLIED HEALTH PROGRAM. | 10,000. |
| DERECHO AMBIENTE Y RECURSOS NATURALES CALLE BERMUDEZ N. 788 IQUITOS MAYNAS PERU | N/A PC | TO STRENGTHEN THE CAPACITY OF REGIONAL ENVIRONMENTAL AUTHORITIES TO MANAGE AND APPLY SPATIALLY EXPLICIT INFORMATION TO MANAGE PROTECTED AREAS AND REGULATE EXTRACTIVE INDUSTRIES. | 400,000. |
| DERECHO AMBIENTE Y RECURSOS NATURALES CALLE BERMUDEZ N. 788 IQUITOS MAYNAS PERU | N/A 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. | 133,400. |
| DIGNITY HEALTH 185 BERRY STREET SAN FRANCISCO, CA 94107 | N/A PC | TO SUPPORT THE WRITING AND PUBLICATION, IN PEER-REVIEWED JOURNALS, OF TWO ARTICLES FEATURING PATIENT SAFETY INITIATIVES IMPLEMENTED IN THE DIGNITY HEALTH SAN FRANCISCO BAY AREA AND SACRAMENTO HOSPITALS. | 43,600. |
| DUKE UNIVERSITY 125 SCIENCE DRIVE DURHAM, NC 27708 | N/A PC | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF XINNIAN DONG. | 333,333. |
| DUKE UNIVERSITY ENVIRONMENT HALL, 9 CIRCUIT DRIVE, BOC 90328 DURHAM, NC 27708 | N/A PC | TO SUPPORT AN UPDATED, TWO-DAY VERSION OF THE ADVANCED COASTAL AND MARINE SPATIAL PLANNING (CMSP) CURRICULUM IN THE UNITED STATES. | 119,820. |

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| DUKE UNIVERSITY 125 SCIENCE DRIVE DURHAM, NC 27708 | N/A PC | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH LED BY PHILIP BENFEY. | 333,333. |
| ENVIRONMENTAL DEFENSE CENTER 906 GARDEN STREET SANTA BARBARA, CA 93101 | N/A PC | IN SUPPORT OF THE SAFE PASSAGE PROJECT TO BALANCE THE NEEDS OF HUMANS, WHALES, AND SHIPS IN THE SANTA BARBARA CHANNEL. | 40,000. |
| ENVIRONMENTAL DEFENSE FUND, INCORPORATED 257 PARK AVENUE SOUTH NEW YORK, NY 10010 | N/A 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. | 1,150,000. |
| ENVIRONMENTAL DEFENSE FUND, INCORPORATED 257 PARK AVENUE SOUTH NEW YORK, NY 10010 | N/A 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 | N/A PC | TO SUPPORT REFINEMENT AND DURABILITY OF THE NEW ENGLAND GROUND FISH SECTOR MANAGEMENT SYSTEM. | 585,000. |
| ENVIRONMENTAL DEFENSE FUND, INCORPORATED | N/A | TO SECURE AN ENVIRONMENTALLY AND ECONOMICALLY SUSTAINABLE AND DURABLE WEST COAST GROUND FISH TRAWL FISHERY THROUGH THE PACIFIC GROUND FISH INDIVIDUAL FISHING QUOTA (IFQ) PROGRAM, BY IMPLEMENTING COST-EFFECTIVE MONITORING, SUPPORTING REMOVAL OF OUTDATED REGULATIONS THAT STIFLE EFFICIENCY AND INNOVATION, IMPROVING RECOGNITION OF WEST COAST GROUND FISH IN THE | 700,000. |

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| 257 PARK AVENUE SOUTH NEW YORK, NY 10010 | PC | MARKETPLACE, AND SHARING STORIES OF THE PROGRAM'S SUCCESSSES. | |
| ENVIRONMENTAL DEFENSE FUND, INCORPORATED 257 PARK AVENUE SOUTH NEW YORK, NY 10010 | N/A PC | IN SUPPORT OF PROTECTED AREA MANAGEMENT AND REDUCTION OF DEFORESTATION AND FOREST DEGRADATION IN THE XINGU PROTECTED AREA CORRIDOR OF PARA AND MATO GROSSO, BRAZIL. | 882,251. |
| FIELD MUSEUM OF NATURAL HISTORY 1400 S. LAKE SHORE DRIVE CHICAGO, IL 60605-2496 | N/A PC | TO CREATE THE NECESSARY INSTITUTIONAL AND KNOWLEDGE CONDITIONS FOR ESTABLISHING NEW CONSERVATION AREAS IN THE PERUVIAN PORTIONS OF THE MIDDLE AND LOWER PUTUMAYO RIVER BASIN, AND STRENGTHEN REGIONAL GOVERNMENT CAPACITY FOR SCIENCE-BASED LAND USE DECISION-MAKING. | 300,000. |
| FIRST NATIONS FISHERIES SOCIETY 202-100 PARK ROYAL SOUTH WEST VANCOUVER B.C. CANADA V7T 1A2 | N/A NC | TO INCREASE FIRST NATIONS KNOWLEDGE AND PARTICIPATION IN FRESHWATER MANAGEMENT ISSUES. | 288,577. |
| FISHCHOICE, INC. 1415 LAPORTE AVENUE FORT COLLINS, CO 80521 | N/A PC | TO SUPPORT THE DEVELOPMENT OF AN INTERACTIVE FISHERY IMPROVEMENT PROJECT (FIP) WEBSITE. | 152,000. |
| FOREVER COSTA RICA ASSOCIATION FORUM I EDIFICIO G PISO 7 SAN JOSE SAN JOSE COSTA RICA 1554199 | N/A NC | TO FOSTER COORDINATION OF LATIN AMERICAN CONSERVATION TRUST FUNDS THROUGH CREATION OF THE PACIFICO PLATFORM AND SUPPORT FOR THE REDLAC ASSEMBLY. | 62,064. |

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| FOUNDATION FOR CALIFORNIA COMMUNITY COLLEGES 1102 Q STREET, SUITE 3500 SACRAMENTO, CA 95811 | N/A PC | TO SUPPORT THE FOUNDATION FOR CALIFORNIA COMMUNITY COLLEGES TO UPDATE FUNCTIONALITY OF THE CENTRALIZED CLINICAL PLACEMENT SYSTEM TO CONTINUE HIGH RATES OF PARTICIPATION IN THE SYSTEM BY SCHOOLS OF NURSING OFFERING PRE-LICENSURE DEGREES AND ADULT ACUTE CARE HOSPITALS IN THE 5-COUNTY SAN FRANCISCO BAY AREA. | 300,000. |
| FRIENDS OF THE EARTH 1717 MASSACHUSETTS AVENUE, NW, SUITE 600 WASHINGTON, DC 20036 | N/A PC | TO DEVELOP SPATIAL AND OPERATIONAL REGULATIONS THAT PROTECT U.S. BERING SEA AND STRAIT ECOSYSTEMS FROM THE CATASTROPHIC AND CHRONIC IMPACTS OF INTENSIFIED VESSEL TRAFFIC. | 100,000. |
| FRIENDS OF THE OSA 1822 R ST NW, 4TH FLOOR WASHINGTON, DC 20009 | N/A PC | TO SUPPORT THE CREATION OF AN EDUCATIONAL PROGRAM ON CONSERVATION AGRICULTURE ON THE OSA PENINSULA OF COSTA RICA. | 499,954. |
| FUNDACAO VITORIA AMAZONICA RUA ESTRELA DALVA 146 CJ MORADA MANAUS AM BRAZIL 69083-093 | N/A NC | TO SUPPORT THE CONSOLIDATION OF LEGACY PROTECTED AREAS, AND MITIGATE THREATS IN THE LOWER RIO NEGRO MOSAIC OF THE BRAZILIAN AMAZON. | 600,000. |
| FUNDACION GAIA AMAZONAS CRA. 4 26B-31 BOGOTA DC COLOMBIA | N/A PC | TO APPLY INDIGENOUS LAND MANAGEMENT KNOWLEDGE IN COMPLETING THE GOVERNANCE STRUCTURE AND MANAGEMENT PLAN FOR THE YAIGOJE APAPORIS NATIONAL PARK, IN CHIRIBIQUETE-CAQUETA MOSAIC, OF COLOMBIA. | 725,000. |
| FUNDO BRASILEIRO PARA A BIODIVERSIDADE | N/A | TO FURTHER SUPPORT THE DEVELOPMENT AND CONSOLIDATION OF ENVIRONMENTAL COMPENSATION FUNDS IN BRAZIL AT STATE AND FEDERAL LEVEL AND OTHER ADDITIONAL SOURCES OF FUNDING FOR AMAZONIAN | 400,000. |

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| RUA VOLUNTARIOS DA PATRIA 286 5 RIO DE JANEIRO RJ BRAZIL CEP: 22270-014 | PC | PROTECTED AREAS WITHIN AND OUTSIDE THE ARPA FOR LIFE MECHANISM. | |
| GEORGIA TECH RESEARCH CORPORATION 505 TENTH STREET NW ATLANTA, GA 30332 | N/A PC | IN SUPPORT OF THE COLLABORATIVE PROJECT REBOOTING THE GUT MICROBIAL ECOSYSTEM USING BACTERIAL DUELING AS PROPOSED AT THE 2015 SCIALOG: MOLECULES COME TO LIFE CONFERENCE, WHERE FIVE TEAM RESEARCH PROPOSALS WERE SELECTED THROUGH PEER-REVIEW FROM TWENTY TEAM PROPOSALS THAT FOCUSED ON CONVERGENCE SCIENCE AT THE INTERSECTION OF PHYSICS AND BIOLOGY TO ADDRESS THE NEED FOR A MORE QUANTITATIVE, THEORY-BASED UNDERSTANDING OF COMPLEX BIOLOGICAL PHENOMENA. | 56,250. |
| GORDON RESEARCH CONFERENCES 512 LIBERTY LANE WEST KINGSTON, RI 02892 | N/A PC | TO PARTIALLY SUPPORT GORDON RESEARCH CONFERENCES ON TOPICS RELATED TO AREAS OF INTEREST TO THE SCIENCE PROGRAM. GORDON RESEARCH CONFERENCES BRING TOGETHER LEADING SCIENTISTS FROM AROUND THE WORLD TO DISCUSS THEIR LATEST WORK AND FUTURE CHALLENGES. THE UNIQUELY INTERACTIVE FORMAT FOSTERS COLLABORATIONS THAT CAN POTENTIALLY BREAK BARRIERS IN THE FIELDS. | 400,000. |
| GREAT BEAR INITIATIVE SOCIETY 409 GRANVILLE STREET, SUITE 1660 VANCOUVER BC CANADA V6C 1T2 | N/A NC | TO SUPPORT FIRST NATIONS LEADERSHIP AND COMMUNITY MARINE SPATIAL PLAN DEVELOPMENT AND IMPLEMENTATION. | 1,474,103. |

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| GREAT BEAR INITIATIVE SOCIETY 409 GRANVILLE STREET, SUITE 1660 VANCOUVER BC CANADA V6C 1T2 | N/A NC | IN SUPPORT OF THE COASTAL STEWARDSHIP NETWORK AND REFINING A REGIONAL MONITORING SYSTEM AND DATA MANAGEMENT SYSTEM TO SUPPORT OCEAN PLAN IMPLEMENTATION. | 605,410. |
| GREEN FIRE PRODUCTIONS PO BOX 369 LA GRANDE, OR 97850 | N/A PC | IN SUPPORT OF OCEAN PLANNING FILM SCREENINGS ON THE US MID-ATLANTIC AND BRITISH COLUMBIA COAST. | 347,000. |
| GREEN FIRE PRODUCTIONS PO BOX 369 LA GRANDE, OR 97850 | N/A PC | IN SUPPORT OF OCEAN PLANNING FILM SCREENINGS IN THE UNITED STATES AND CANADA. | 827,000. |
| GRIST MAGAZINE, INC. 1201 WESTERN AVENUE, SUITE 410 SEATTLE, WA 98101 | N/A PC | TO ENABLE THE FIELD OF ENVIRONMENTAL MEDIA, NGOS AND FOUNDATIONS TO BE BETTER PREPARED TO ENGAGE WITH THE NEXT GENERATION. | 150,000. |
| GULF OF MAINE RESEARCH INSTITUTE 350 COMMERCIAL STREET PORTLAND, ME 04101 | N/A 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. | 577,025. |
| GULF OF MAINE RESEARCH INSTITUTE 350 COMMERCIAL STREET PORTLAND, ME 04101 | N/A PC | IN SUPPORT OF THE PLANNING AND PROTOTYPING OF A TOOLKIT THAT CAN SERVE AS A RESOURCE FOR ENGAGING YOUTH AND COMMUNITY IN SCIENTIFIC EXPLORATION AND INVESTIGATION. | 494,000. |

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| GULF OF MAINE RESEARCH INSTITUTE 350 COMMERCIAL STREET PORTLAND, ME 04101 | N/A PC | TO BUILD INDUSTRY CAPACITY AND LEADERSHIP, INCREASE PARTICIPATION IN KEY MANAGEMENT PROCESSES, AND TO ENABLE ECOSYSTEM-BASED MANAGEMENT AND SUSTAINABLE FISHERIES ON THE WEST COAST. | 200,101. |
| HEALTH FOR AMERICA, INC. 2425 L STREET NW #438 WASHINGTON, DC 20037 | N/A PC | TO SUPPORT FOUR FELLOWS TO DEVELOP INNOVATIVE SOLUTIONS TO IMPROVE OUTCOMES IN TYPE 2 DIABETES. | 138,000. |
| HEALTH RESEARCH AND EDUCATIONAL TRUST 155 NORTH WACKER CHICAGO, IL 60606 | N/A PC | TO IMPLEMENT A WEB-BASED RESOURCE AND COMMUNITY FOR TRANSITIONAL CARE PROGRAM IMPLEMENTERS. | 1,200,000. |
| IEPE - INSTITUTO DE PESQUISA E FORMACAO INDIGENA RUA PROFESSOR MONJARDINO 19 - VILA SAO PAULO SP BRAZIL CEP 05625-160 | N/A PC | TO COMPLETE TERRITORIAL AND ENVIRONMENTAL MANAGEMENT PLANS, AND BEGIN THEIR IMPLEMENTATION FOR THE PARQUE DE TUMUCUMAQUE AND RIO PARU D'ESTE INDIGENOUS LANDS, WHILE BUILDING INTEGRATED GOVERNANCE MECHANISMS FOR THE CALHA NORTE PROTECTED AREA MOSAIC AND NEIGHBORING PROTECTED AREAS. | 700,000. |
| ILLINOIS NURSES ASSOCIATION FOUNDATION PO BOX 363 MANTENO, IL 60950 | N/A PC | TO SUPPORT AN EDUCATIONAL PROGRAM LEVERAGING LESSONS IN LEADERSHIP TO PROMOTE NURSE LEADERSHIP DEVELOPMENT FOR FRONTLINE RNS AND NURSING STUDENTS. | 10,000. |
| ILLINOIS ORGANIZATION OF NURSE LEADERS 225 W. WACKER DRIVE, SUITE 650 CHICAGO, IL 60606 | N/A NC | TO SUPPORT NURSE LEADERS THROUGH INTEGRATING THE LESSONS IN LEADERSHIP SERIES INTO THE ASPIRING NURSE LEADERS WORKSHOPS HOSTED BY THE ILLINOIS ORGANIZATION OF NURSE LEADERS. | 10,000. |

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| IMPACTASSETS, INC. 7315 WISCONSIN AVENUE, SUITE 1100W BETHESDA, MD 20814 | N/A PC | TO DETERMINE THE COSTS AND BENEFITS OF ESTABLISHING VARIOUS LEVELS OF TRACEABILITY IN SEAFOOD SUPPLY CHAINS AND THE RETURN ON INVESTMENT OF TRACEABILITY TECHNOLOGY PACKAGES. | 250,000. |
| IMPACTASSETS, INC. 7315 WISCONSIN AVENUE, SUITE 1100W BETHESDA, MD 20814 | N/A PC | TO PROMOTE TRANSPARENCY IN THE QUOTA LEASE MARKET THROUGH A FUTURE OF FISH MEETING IN NEW ENGLAND. | 65,977. |
| INDIANA UNIVERSITY 1001 EAST THIRD STREET BLOOMINGTON, IN 47405-3700 | N/A GOV | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF CRAIG PIKAARD. | 333,333. |
| INSTITUTE OF CHARTERED ACCOUNTANTS IN ENGLAND CHARTERED ACCOUNTANTS' HALL MOORGA LONDON LONDON UNITED KINGDOM EC2R 6EA | N/A 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. | 250,000. |
| INSTITUTE OF FOOD TECHNOLOGISTS 1025 CONNECTICUT AVENUE NW, SUITE 503 WASHINGTON, DC 20036-503 | N/A PC | TO DESIGN A DATA-SHARING TECHNOLOGY ARCHITECTURE SUITABLE TO THE SEAFOOD INDUSTRY AND TO PROVIDE THE SUPPORTING COMMUNICATIONS, EDUCATION AND TRAINING NEEDED TO ACCELERATE IMPLEMENTATION OF A RELIABLE, INTEROPERABLE GLOBAL SEAFOOD TRACEABILITY SYSTEM. | 891,567. |
| INSTITUTO DE CONSERVACAO E DESENVOLVIMENTO SUS RUA BARAO DE SOLIMOEES 12 - PARQUE FLORES -MANAUS AM BRAZIL CEP 69058-250 | N/A PC | TO DEVELOP TOOLS AND PRESENT RECOMMENDATIONS TO CONSERVATION AUTHORITIES OF AMAZONAS STATE TO SUPPORT AND MONITOR THE IMPLEMENTATION OF PROTECTED AREAS AND OTHER RELEVANT ENVIRONMENTAL POLICIES. | 250,000. |

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| INSTITUTO DE MANEJO E CERTIFICACAO FLORESTAL E AGR ESTRADA CHICO MENDES 185 PIRACICABA SP BRAZIL 13426-420 | N/A PC | TO PILOT A SEAL OF ORIGIN THAT ADDS VALUE TO PROTECTED AREA EXTRACTIVE PRODUCTS AND IMPROVES LOCAL INCOME IN THE XINGU MOSAIC, DEMONSTRATE ITS SCALABILITY AND REPLICABILITY, AND GIVE VISIBILITY TO BENEFITS DERIVING FROM SUSTAINABLE MANAGEMENT OF AMAZONIAN PROTECTED AREA NATURAL RESOURCES. | 432,000. |
| INSTITUTO DE PESQUISA AMBIENTAL DA AMAZONIA AVENIDA NAZARE 669 BELEM PA BRAZIL 66035-170 | N/A PC | TO SUPPORT CIVIL SOCIETY STAKEHOLDERS IN AN EFFORT TO ENSURE A STRENGTHENED AND PERMANENT SOY MORATORIUM (OR ALTERNATIVE MECHANISM) THAT AFFORDS ROBUST FOREST PROTECTION IN THE AMAZON. IN ADDITION, THIS EFFORT WILL FOCUS ON MOBILIZING RELEVANT STAKEHOLDERS IN THE CERRADO TO DEVELOP A SIMILAR SUPPLY CHAIN MECHANISM THAT ADDRESSES DEFORESTATION. | 235,749. |
| INSTITUTO DE PESQUISAS ECOLOGICAS ROD. DOM PEDRO I KM 47 NAZARE PAULISTA SP BRAZIL 47 - 12960-000 | N/A PC | IN SUPPORT OF THE CONSOLIDATION AND SCALING-UP OF THE BRAZILIAN NATIONAL PROGRAM FOR BIODIVERSITY MONITORING IN PROTECTED AREAS TO IMPROVE THE CONSERVATION EFFECTIVENESS OF THE ARPA PROGRAM AND FEDERAL PROTECTED AREAS. | 400,000. |
| INSTITUTO DEL BIEN COMUN AV. PETIT THOUARS 4381 MIRAFLORES LIMA LIMA PERU 18 | N/A 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. | 179,000. |

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| INSTITUTO DEL BIEN COMUN AV. PETIT THOUARS 4381 MIRAFLORES LIMA LIMA PERU 18 | N/A PC | TO STRENGTHEN THE ORGANIZATIONAL STATUS OF THE PROTECTED AREAS AND INDIGENOUS LANDS IN THE AMPIYACU MOSAIC IN PERU, AND ENSURE THAT THE CONDITIONS ARE IN PLACE TO ADDRESS CURRENT AND POTENTIAL THREATS FROM OVERFISHING, LOGGING, AND ROAD BUILDING. | 884,836. |
| INSTITUTO DO HOMEM E MEIO AMBIENTE DA AMAZONIA RUA DOMINGOS MARREIROS 2020 BELEM PA BRAZIL 66060-160 | N/A PC | TO CONSERVE 14.1 MILLION HECTARES OF THE CALHA NORTE MOSAIC BY SUPPORTING THE DEVELOPMENT OF SUSTAINABLE FINANCE AND GOVERNANCE MECHANISMS, AND A TERRITORIAL MONITORING PROGRAM. | 300,000. |
| INSTITUTO DO HOMEM E MEIO AMBIENTE DA AMAZONIA RUA DOMINGOS MARREIROS 2020 BELEM PA BRAZIL 66060-160 | N/A PC | TO SUPPORT IMAZON TO ENHANCE THE CONSERVATION EFFECTIVENESS OF ZERO-DEFORESTATION BEEF AND GRAIN COMMITMENTS IN THE AMAZON BY INCREASING TRANSPARENCY INTO THEIR IMPLEMENTATION, MAKING KNOWLEDGE WIDELY AVAILABLE IN THE FORM OF ONLINE DATA PLATFORMS, PUBLICATIONS OF LESSONS LEARNED, AND SHOWCASING THE LEADERSHIP OF THE STATE OF PARA IN THE IMPLEMENTATION OF BEEF AND GRAIN COMMITMENTS. | 700,000. |
| INSTITUTO DO HOMEM E MEIO AMBIENTE DA AMAZONIA RUA DOMINGOS MARREIROS 2020 BELEM PA BRAZIL 66060-160 | N/A PC | IN SUPPORT OF THE IMPLEMENTATION OF PROTECTED AREA PLANS IN ACCORDANCE WITH THE GOALS OF STATE AND FEDERAL PROTECTED AREA AGENCIES. | 415,000. |
| INSTITUTO INTERNACIONAL DE EDUCACAO DO BRASIL | N/A | TO CONSOLIDATE THE CONSERVATION OF THE MADEIRA MOSAIC (ABOUT 7 MILLION HECTARES) BY DEVELOPING A PARTICIPATORY AND INTEGRATED ACTION PLAN FOR ITS PROTECTED AREAS AND BY SATISFYING THE LEGAL | 600,000. |

| <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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| SHIS QI 05 BLOCO F SALA 101 CENTRO BRASILIA DF BRAZIL 71606-900 | PC | REQUIREMENTS FOR THE MOSAIC TO BE RECOGNIZED AS A GOVERNANCE UNIT AT THE FEDERAL LEVEL. | |
| INSTITUTO MILENIO DE OCEANOGRAFIA DE CHILE CABINA 7 UNIVERSIDAD DE CONCEPCION CONCEPCION CHILE | N/A NC | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 170,722. |
| INSTITUTO SOCIOAMBIENTAL AV. HIGIENOPOLIS 901 SAO PAULO SP BRAZIL 01238-001 | N/A PC | IN SUPPORT OF THE PREPARATION, DISTRIBUTION, AND PUBLISHING OF INTERDISCIPLINARY GEOREFERENCED ANALYSIS TO INFORM THE DECISION-MAKING OF GOVERNMENTS AND CIVIL SOCIETY USE IN THE NINE AMAZONIAN COUNTRIES, AND TO SUPPORT THE CONSOLIDATION OF THE INDIGENOUS TERRITORIES AND PROTECTED AREAS IN THE XINGU CORRIDOR, BRAZIL. | 1,670,748. |
| INSTITUTO SOCIOAMBIENTAL AV. HIGIENOPOLIS 901 SAO PAULO SP BRAZIL 01238-001 | N/A PC | TO STRENGTHEN SOCIO-ENVIRONMENTAL MANAGEMENT OF PROTECTED AREAS AND INDIGENOUS TERRITORIES IN THE BRAZILIAN AMAZON THROUGH THE IMPROVEMENT OF APPROPRIATE TOOLS AND METHODOLOGIES. | 200,000. |
| INTERNATIONAL CENTER FOR LIVING AQUATIC RESOURCES 11960 BAYAN LEPAS JALAN BATU MAUNG BATU MAUNG PENANG MALAYSIA GPO 10670 | N/A PC | TO SUPPORT TRANSITION TOWARDS SUSTAINABLE SHRIMP AQUACULTURE GROWTH IN INDONESIA. | 15,607. |

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| INTERNATIONAL POLE AND LINE FOUNDATION 1 LONDON STREET READING UNITED KINGDOM RG1 4QW | N/A NC | TO SUPPORT EFFORTS TO DETERMINE THE POTENTIAL OF THE PROACTIVE VESSEL REGISTER (PVR) TO EVALUATE AND SUPPORT ENVIRONMENTALLY AND SOCIALLY SUSTAINABLE FISHING IN INDONESIA. | 69,500. |
| INTERNATIONAL SEAFOOD SUSTAINABILITY FOUNDATION 805 15TH STREET, NW, SUITE 708 WASHINGTON, DC 20005 | N/A SOI | TO STRENGTHEN THE ORGANIZATION'S ABILITY TO INCREASE AND BETTER ENFORCE REGIONAL FISHERY MANAGEMENT ORGANIZATIONS REQUIREMENTS AROUND REFERENCE POINTS AND HARVEST CONTROL RULES, FISH AGGREGATING DEVICE MANAGEMENT, DATA COLLECTION, AND MONITORING, CONTROL, AND SURVEILLANCE. | 510,265. |
| INTERNATIONAL SEAFOOD SUSTAINABILITY FOUNDATION 805 15TH STREET, NW, SUITE 708 WASHINGTON, DC 20005 | N/A SOI | TO STRENGTHEN THE ORGANIZATION'S ABILITY TO INCREASE AND BETTER ENFORCE REGIONAL FISHERY MANAGEMENT ORGANIZATIONS' REQUIREMENTS AROUND REFERENCE POINTS AND HARVEST CONTROL RULES, FISH AGGREGATING DEVICE MANAGEMENT, DATA COLLECTION, AND MONITORING, CONTROL, AND SURVEILLANCE. | 700,000. |
| IOWA STATE UNIVERSITY 12 PHYSICS HALL, IOWA STATE UNIVERSITY AMES, IA 50011 | N/A GOV | IN SUPPORT OF RESEARCH TARGETING DISCOVERY OF NEW MATERIALS EXHIBITING UNCONVENTIONAL SUPERCONDUCTIVITY AND QUANTUM CRITICAL BEHAVIOR. | 560,000. |
| ISLAND INSTITUTE PO BOX 648 ROCKLAND, ME 04841 | N/A PC | TO ADVANCE NEW ENGLAND REGIONAL OCEAN PLANNING BY SUPPORTING ENGAGEMENT BETWEEN FISHERMEN, NATURAL RESOURCE DEPENDENT COMMUNITIES, AND OCEAN PLANNING STAKEHOLDERS. | 220,722. |
| J. CRAIG VENTER INSTITUTE, INC. 5 RESEARCH PLACE ROCKVILLE, MD 20850 | N/A PC | IN SUPPORT OF DEVELOPING GENETIC TOOLS FOR MARINE DIATOMS. | 283,237. |

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| J. CRAIG VENTER INSTITUTE, INC. 5 RESEARCH PLACE ROCKVILLE, MD 20850 | N/A PC | IN SUPPORT OF EXTENDING ACCESS FOR THE MARINE MICROBIAL ECOLOGY RESEARCH COMMUNITY TO A TOOL (PHYLOMETAREP) FOR ANALYZING AND VISUALIZING THE COMPLEX GENE EXPRESSION PATTERNS OF MARINE MICROEUKARYOTES. | 15,056. |
| JOHNS HOPKINS UNIVERSITY 733 N. BROADWAY BALTIMORE, MD 21205 | N/A PC | TO SUPPORT THE WORK OF PATIENT AND FAMILY ENGAGEMENT EARLY-CAREER INVESTIGATOR, ALISON TURNBULL, IN HER PROJECT TO COMPLETE THE NECESSARY AND SUFFICIENT PRELIMINARY WORK TO DESIGN A FUTURE RANDOMIZED TRIAL OF A NOVEL INTERVENTION FOR ENSURING THAT CRITICALLY ILL PATIENTS AND FAMILIES ARE ENGAGED IN SHARED DECISION-MAKING ABOUT TREATMENT OPTIONS CONCORDANT WITH THEIR GOALS. | 168,703. |
| JOHNS HOPKINS UNIVERSITY 733 N. BROADWAY BALTIMORE, MD 21205 | N/A PC | TO SUPPORT THE WORK OF PATIENT AND FAMILY ENGAGEMENT EARLY-CAREER INVESTIGATOR, ERICA SHELTON, IN HER PROJECT TO TEST THE EFFECTIVENESS OF A COMMUNITY HEALTH WORKER INTERVENTION COMPARED TO AN ENHANCED STANDARD OF CARE AMONG PATIENTS IDENTIFIED BY EMERGENCY DEPARTMENT (ED) CASE MANAGERS TO BE AT HIGH RISK FOR ED REUTILIZATION. | 164,043. |
| JOHNS HOPKINS UNIVERSITY ACCM, 600 N. WOLFE STREET BLALOCK 1501 BALTIMORE, MD 21287 | N/A PC | IN SUPPORT OF PARTICIPATION IN THE ACTIVITIES OF THE LIBRETTO CONSORTIUM. | 342,500. |
| JOHNS HOPKINS UNIVERSITY | N/A | TO SUPPORT THE WORK OF PATIENT AND FAMILY ENGAGEMENT EARLY-CAREER INVESTIGATOR, LISA DECAMP, IN HER PROJECT TO CREATE NOVEL INTERVENTION INTEGRATING MHEALTH TECHNOLOGY AND | 166,241. |

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| 733 N. BROADWAY BALTIMORE, MD 21205 | PC | CULTURALLY- AND LINGUISTICALLY-TAILORED INTERPERSONAL SUPPORT TO INCREASE HEALTH CARE ENGAGEMENT OF LEP LATINO PARENTS AND TO ENABLE THEM TO OVERCOME BARRIERS TO EFFECTIVE HEALTH CARE ACCESS AND USE. | |
| JOHNS HOPKINS UNIVERSITY ACCM, 600 N. WOLFE STREET BLALOCK 1501 BALTIMORE, MD 21287 | N/A PC | TO COMPLETE THE IMPLEMENTATION AND EVALUATION OF PROJECT EMERGE AT THE JOHNS HOPKINS MEDICINE AND PREPARE FOR REPLICATION AT THE UNIVERSITY OF CALIFORNIA, SAN FRANCISCO. | 1,559,619. |
| JOHNS HOPKINS UNIVERSITY 3400 N. CHARLES STREET BALTIMORE, MD 21218 | N/A 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. | 795,533. |
| JOHNS HOPKINS UNIVERSITY ACCM, 600 N. WOLFE STREET, BLALOCK 1501 BALTIMORE, MD 21287 | N/A PC | TO FURTHER EVALUATE THE IMPACT OF PROJECT EMERGE AT JOHNS HOPKINS MEDICINE (JHM) IN REDUCING PREVENTABLE HARMS AND UNNECESSARY COSTS. | 259,409. |
| JULIA COMPUTING, INC. 20 GARLAND ROAD NEWTON, MA 02459 | N/A NC | TO SUPPORT A NEW HIGH-PERFORMANCE, DYNAMIC PROGRAMMING LANGUAGE FOR SCIENTIFIC COMPUTING - NAMED JULIA - THAT IS OPTIMIZED FOR CONDUCTING DATA-DRIVEN SCIENCE. THIS PROJECT WILL ENABLE THE JULIA LANGUAGE TEAM TO MOVE THE EXISTING CORE LANGUAGE INTO ITS FIRST PRODUCTION VERSION AS WELL AS PRODUCE SUPPORTING SOFTWARE, EXTENSION LIBRARIES AND DOCUMENTATION. | 400,000. |

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| KITASOO-XAIXAIS BAND COUNCIL GENERAL DELIVERY KLEMTU BC CANADA VOT 1L0 | N/A GOV | IN SUPPORT OF TECHNICAL ANALYSIS AND YOUTH ENGAGEMENT TO IMPLEMENT THE KITASOO/XAI-XAIS FIRST NATIONS OCEAN PLAN. | 300,263. |
| LAWRENCE BERKELEY NATIONAL LABORATORY 1 CYCLOTRON ROAD BERKELEY, CA 94720 | N/A GOV | IN SUPPORT OF RESEARCH TARGETING THE DEVELOPMENT OF NOVEL X-RAY SCATTERING INSTRUMENTATION FOR PROBING QUANTUM MATERIALS. | 600,000. |
| LIFE SCIENCES RESEARCH FOUNDATION 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218 | N/A 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 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218 | N/A 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 3520 SAN MARTIN DRIVE BALTIMORE, MD 21218 | N/A 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. |
| MAINE COAST FISHERMEN'S ASSOCIATION | N/A | TO SUPPORT A DURABLE GROUND FISH FISHERY IN NEW ENGLAND WITH A FOCUS ON MAINE FISHERMEN, THROUGH PROMOTING IMPROVED MONITORING, MORE TIMELY INCORPORATION OF SCIENTIFIC AND ECOSYSTEM INFORMATION IN MANAGEMENT, PERMIT BANKS, AND | 200,000. |

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| PO BOX 112 TOPSHAM, ME 04086 | PC | OTHER STEWARDSHIP-DRIVEN POLICY PRIORITIES; AND PROVIDING ORGANIZATIONAL CAPACITY TO THE MAINE COAST FISHERMEN'S ASSOCIATION. | |
| MALAMA MAUNALUA 377 KEAHOLE STREET, SUITE E-209 HONOLULU, HI 96825 | N/A PC | TO SUPPORT THE DEVELOPMENT OF THE MAUNALUA BAY PLAN AND A REPLICABLE MODEL FOR COMMUNITY-BASED OCEAN PLANNING IN HAWAII. | 155,350. |
| MARINE AFFAIRS RESEARCH AND EDUCATION 20227 NE 163RD STREET WOODINVILLE, WA 98077 | N/A PC | TO SUSTAIN AND EXPAND A COMMUNITY OF PRACTICE FOR OCEAN PLANNING PROFESSIONALS. | 221,725. |
| MARINE BIOLOGICAL ASSOCIATION CITADEL HILL, PLYMOUTH PL1 2PB PLYMOUTH DEVON UNITED KINGDOM | N/A PC | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 217,899. |
| MARINE FISH CONSERVATION NETWORK C/O 1829 WILSON BOULEVARD, #230A ARLINGTON, VA 22201 | N/A PC | TO ADVANCE CONSERVATION AND SCIENCE-BASED FEDERAL FISHERIES MANAGEMENT THROUGH A STRATEGIC COMMUNICATIONS CAMPAIGN. | 400,000. |
| MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE, NE18-901 CAMBRIDGE, MA 02139 | N/A 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. | 284,000. |

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| MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE, NE18-901 CAMBRIDGE, MA 02139 | N/A PC | IN SUPPORT OF LAYING THE GROUNDWORK FOR ESTABLISHING AN ECOLOGICAL FRAMEWORK FOR HOW MICROENVIRONMENTAL CONDITIONS AFFECT MICROBIAL FITNESS AND MARINE BIOGEOCHEMISTRY. | 458,703. |
| MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139 | N/A PC | IN SUPPORT OF POSTDOCTORAL FELLOWS FOR THE PHYSICS OF LIVING SYSTEMS GROUP AT MIT TO STUDY NON-EQUILIBRIUM DYNAMICS OF BIOLOGICAL SYSTEMS. | 425,000. |
| MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE, NE18-901 CAMBRIDGE, MA 02139 | N/A PC | IN SUPPORT OF DEVELOPING A DATA DISCOVERY ENVIRONMENT THAT WILL ALLOW RESEARCHERS FROM DIFFERENT DISCIPLINES TO EXPLORE AND MANIPULATE -OMICS DATA RELATED TO THE MOST ABUNDANT MARINE PHOTOSYNTHETIC ORGANISM, PROCHLOROCOCCUS. | 200,000. |
| MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE, NE18-901 CAMBRIDGE, MA 02139 | N/A PC | IN SUPPORT OF RESEARCH THAT USES IN SILICO SIMULATION TO ADVANCE A NEW THEORETICAL VIEW OF THE ORIGINS OF LIFE AND EVOLUTIONARY DYNAMICS EXPRESSED IN TERMS OF PHYSICS. | 231,082. |
| MASSACHUSETTS INSTITUTE OF TECHNOLOGY 77 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139 | N/A PC | IN SUPPORT OF THE MOORE POSTDOCTORAL AND VISITING SCHOLARS IN THEORY OF QUANTUM MATERIALS PROGRAM. | 350,000. |
| MAX PLANCK SOCIETY CELSIUSSTRASSE 1 BREMEN BREMEN GERMANY D-28359 | N/A 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. | 432,894. |

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| MEDICAL CENTER OF THE ROCKIES 2315 E HARMONY ROAD, SUITE 200 FORT COLLINS, CO 80528 | N/A PC | TO SUPPORT THE CLINICAL EDUCATION AND INNOVATION CENTER TO INTEGRATE LESSONS IN LEADERSHIP INTO THE NURSE RESIDENCE PROGRAM AND SUPPORT THE DEVELOPMENT OF NURSE LEADERS. | 9,460. |
| MEMORIAL SLOAN KETTERING CANCER CENTER 633 THIRD AVENUE, 3RD FLOOR NEW YORK, NY 10017 | N/A PC | IN SUPPORT OF THE COLLABORATIVE PROJECT RETHINKING THE IDEA OF CELL TYPE AS PROPOSED AT THE 2015 SCIALOG: MOLECULES COME TO LIFE CONFERENCE, WHERE FIVE TEAM RESEARCH PROPOSALS WERE SELECTED THROUGH PEER-REVIEW FROM TWENTY TEAM PROPOSALS THAT FOCUSED ON CONVERGENCE SCIENCE AT THE INTERSECTION OF PHYSICS AND BIOLOGY TO ADDRESS THE NEED FOR A MORE QUANTITATIVE, THEORY-BASED UNDERSTANDING OF COMPLEX BIOLOGICAL PHENOMENA. | 56,250. |
| MEMORIAL SLOAN KETTERING CANCER CENTER 633 THIRD AVENUE, 3RD FLOOR NEW YORK, NY 10017 | N/A PC | IN SUPPORT OF THE COLLABORATIVE PROJECT REBOOTING THE GUT MICROBIAL ECOSYSTEM USING BACTERIAL DUELING AS PROPOSED AT THE 2015 SCIALOG: MOLECULES COME TO LIFE CONFERENCE, WHERE FIVE TEAM RESEARCH PROPOSALS WERE SELECTED THROUGH PEER-REVIEW FROM TWENTY TEAM PROPOSALS THAT FOCUSED ON CONVERGENCE SCIENCE AT THE INTERSECTION OF PHYSICS AND BIOLOGY TO ADDRESS THE NEED FOR A MORE QUANTITATIVE, THEORY-BASED UNDERSTANDING OF COMPLEX BIOLOGICAL PHENOMENA. | 56,250. |
| MERIDIAN INSTITUTE 105 VILLAGE PLACE, PO BOX 1829 DILLON, CO 80435 | N/A PC | TO ASSIST STATE, REGIONAL, AND NATIONAL LEADERS IN ACHIEVING THEIR GOALS FOR SCIENCE-BASED OCEAN POLICY. | 791,349. |

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| MERIDIAN INSTITUTE 105 VILLAGE PLACE, PO BOX 1829 DILLON, CO 80435 | N/A PC | TO SUPPORT IMPLEMENTATION OF THE NATIONAL OCEAN POLICY AND REGIONAL OCEAN PLANNING. | 632,498. |
| MINNESOTA PUBLIC RADIO 480 CEDAR STREET SAINT PAUL, MN 55101 | N/A PC | TO FOSTER HIGH-QUALITY REPORTING WITH SUPPORT FOR THE SUSTAINABILITY DESK AT MARKETPLACE. | 150,000. |
| MONMOUTH UNIVERSITY 400 CEDAR AVENUE WEST LONG BRANCH, NJ 07764-1898 | N/A PC | TO SUPPORT MAPPING AND ASSESSING MARINE RESOURCES AND FACILITATING PUBLIC DIALOGUE ABOUT OCEAN PLANNING IN THE MID-ATLANTIC REGION. | 742,720. |
| MONTANA STATE UNIVERSITY 309 MONTANA HALL, PO BOX 172470 BOZEMAN, MT 59717 | N/A GOV | TO SUPPORT THE USE OF EMPIRICAL NURSING WORKFORCE RESEARCH IN SUPPORT OF ACTION. | 1,580,497. |
| MONTEREY BAY AQUARIUM RESEARCH INSTITUTE 7700 SANDHOLDT ROAD MOSS LANDING, CA 95039-9644 | N/A POF | IN SUPPORT OF ENHANCING THE USE OF ENVIRONMENTAL SAMPLE PROCESSORS BY PROVIDING EQUIPMENT AND DEPLOYMENT SUPPORT FOR NOVEL INSTRUMENTATION NOT WIDELY AVAILABLE. | 47,375. |
| MONTEREY BAY AQUARIUM RESEARCH INSTITUTE 7700 SANDHOLDT ROAD MOSS LANDING, CA 95039-9644 | N/A POF | TO SUPPORT MICROFLUIDIC CHIP TECHNOLOGIES TO ENHANCE ENVIRONMENTAL MONITORING. | 293,232. |

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| MONTEREY BAY AQUARIUM RESEARCH INSTITUTE 7700 SANDHOLDT ROAD MOSS LANDING, CA 95039-9644 | N/A 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. | 356,923. |
| MORRIS K. UDALL AND STEWART L. UDALL FOUNDATION 130 SOUTH SCOTT AVENUE TUCSON, AZ 85701-1922 | N/A GOV | IN SUPPORT OF THE U.S. INSTITUTE FOR ENVIRONMENTAL CONFLICT RESOLUTION IN THE DESIGN AND POTENTIAL PILOT IMPLEMENTATION OF A BI-PARTISAN, INCLUSIVE PUBLIC ENGAGEMENT PROCESS BY THE NATIONAL OCEAN COUNCIL IN FURTHERANCE OF THE UNITED STATES NATIONAL OCEAN POLICY. FUNDING WILL BE USED TO PRODUCE BEST PRACTICE RECOMMENDATIONS FOR ELICITING AND INCORPORATING INPUT FROM THE GENERAL PUBLIC AND A BROAD SPECTRUM OF OCEAN USERS, INCLUDING TRIBES. | 600,000. |
| MRAG AMERICAS, INC. 10051 5TH STREET, N. SUITE 105 ST. PETERSBURG, FL 33702 | N/A NC | TO SUPPORT A PERFORMANCE EVALUATION OF NEW ENGLAND AND PACIFIC GROUND FISH CATCH SHARES. | 326,559. |
| NANWAKOLAS COUNCIL 1441 16TH AVENUE CAMPBELL RIVER BC CANADA V9W 2E4 | N/A NC | TO SUPPORT FIRST NATIONS LEADERSHIP AND COMMUNITY MARINE SPATIAL PLAN DEVELOPMENT AND IMPLEMENTATION. | 672,352. |
| NAPA COUNTY LAND TRUST 1700 SOSCOL AVENUE, SUITE 20 NAPA, CA 94559 | N/A PC | TO SUPPORT PERMANENT PROTECTION OF 1,558 ACRES ON THE EAST SIDE OF LAKE BERRYESSA IN NAPA COUNTY THROUGH ACQUISITION OF CONSERVATION EASEMENTS. | 487,500. |

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| NAPA COUNTY LAND TRUST 1700 SOSCOL AVENUE, SUITE 20 NAPA, CA 94559 | N/A PC | TO SUPPORT THE ACQUISITION OF PARTIAL INTEREST IN THE SOLARI PROPERTY IN NAPA COUNTY, WHICH WILL ALLOW THE LAND TRUST TO EFFECTIVELY CONSERVE THE AREA AT A FRACTION OF THE PROPERTY'S VALUE. | 400,000. |
| NATIONAL ACADEMY OF SCIENCES 500 FIFTH STREET NW WASHINGTON, DC 20001 | N/A PC | IN SUPPORT OF FOUR WORKSHOPS AND THE CONVENING OF AN EXPERT, INTERNATIONAL COMMISSION PROCESS TO CREATE AN IMPROVED OPERATIONAL GLOBAL HEALTH RISK MANAGEMENT FRAMEWORK FOR PUBLIC HEALTH EMERGENCY PREPAREDNESS AND RESPONSE, ESPECIALLY FOR EPIDEMIC INFECTIOUS DISEASES. | 200,000. |
| NATIONAL ACADEMY OF SCIENCES 500 5TH STREET NW, KECK-511 WASHINGTON, DC 20001 | N/A PC | IN SUPPORT OF A CONSENSUS STUDY TO SYNTHESIZE KNOWLEDGE RELEVANT TO COMMUNICATING SCIENCE FOR BROAD UNDERSTANDING AND DESCRIBE A COMPREHENSIVE RESEARCH AGENDA FOR THE COMMUNICATIONS FIELD TO IMPROVE COMMUNICATION OF SCIENCE. | 350,000. |
| NATIONAL ACADEMY OF SCIENCES 500 5TH STREET NW, KECK-511 WASHINGTON, DC 20001 | N/A PC | IN SUPPORT OF AN EXPERT PANEL AND CONSENSUS STUDY ON THE STATE OF THE FIELD OF WHAT CITIZEN SCIENCE OFFERS FOR SCIENCE LEARNING AND ENGAGEMENT. | 350,000. |
| NATIONAL AQUARIUM IN BALTIMORE INC. 501 E. PRATT STREET BALTIMORE, MD 21202 | N/A 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. | 2,730. |
| NATIONAL ASSOCIATION OF HISPANIC NURSES 105 WINNEBAGO ROAD YONKERS, NY 10710 | N/A PC | TO SUPPORT THE WESTCHESTER CHAPTER OF THE NATIONAL ASSOCIATION OF HISPANIC NURSES TO HOST A SUITE OF OUTREACH EVENTS FOCUSED ON DEVELOPING NURSE LEADERS, WHICH UTILIZES LESSONS IN LEADERSHIP. | 10,000. |

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| NATIONAL ASSOCIATION OF INDIAN NURSES OF AMERICA 419 HARKNESS CIRCLE DURHAM, NC 27705 | N/A PC | TO SUPPORT THE DEVELOPMENT OF A NURSE LEADERSHIP PROGRAM THAT UTILIZES THE LESSONS IN LEADERSHIP VIDEO SERIES. | 10,200. |
| NATIONAL AUDUBON SOCIETY, INC. 431 WEST 7TH AVENUE, SUITE 101 ANCHORAGE, AK 99501 | N/A PC | TO UPDATE AND EXPAND THE 2010 ARCTIC MARINE ATLAS AND CREATE A NEW ATLAS FOR THE U.S. BERING SEA, WITH BOTH ATLASES INCLUDING THE ECOLOGICAL AND HUMAN-USE SPATIAL DATA ESSENTIAL FOR GOOD DECISION-MAKING AND MANAGEMENT. | 558,516. |
| NATIONAL AUDUBON SOCIETY, INC. 220 MONTGOMERY STREET, SUITE 1000 SAN FRANCISCO, CA 94104 | N/A PC | TO SUPPORT IMPROVED CONDITIONS FOR PACIFIC HERRING IN SAN FRANCISCO BAY THROUGH FISHERY MANAGEMENT AND RESOLUTION OF KEY THREATS. | 510,196. |
| NATIONAL FISH AND WILDLIFE FOUNDATION 1133 FIFTEENTH STREET, NW, SUITE 1100 WASHINGTON, DC 20005 | N/A PC | TO ADDRESS FINANCING NEEDS WITHIN THE GROUND FISH FISHERY, RELATED TO THE ADJUSTMENT TO SECTOR MANAGEMENT, IN ORDER TO IMPROVE THE EFFECTIVENESS, ENVIRONMENTAL PERFORMANCE, AND DURABILITY OF THE CURRENT SYSTEM. | 299,968. |
| NATIONAL GEOGRAPHIC SOCIETY PO BOX 98199 WASHINGTON, DC 20090-8199 | N/A PC | TO PRODUCE AN AMAZON MAP SUPPLEMENT TO BE PUBLISHED IN PRINT IN THE OCTOBER 2015 ISSUE OF THE NATIONAL GEOGRAPHIC MAGAZINE, AND IN DIGITAL FORMAT ON THE NATIONAL GEOGRAPHIC WEBSITE. | 100,000. |
| NATIONAL GEOGRAPHIC SOCIETY PO BOX 98199 WASHINGTON, DC 20090-8199 | N/A PC | TO PRODUCE A STATE OF THE ART BRITISH COLUMBIA SUPPLEMENT TO BE PUBLISHED IN PRINT IN THE SEPTEMBER 2016 ISSUE OF THE NATIONAL GEOGRAPHIC MAGAZINE, AND IN DIGITAL FORMAT ON THE NATIONAL GEOGRAPHIC WEBSITE. | 400,000. |

| <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 INSTITUTE FOR NATURAL SCIENCES 38 NISHIGONAKA MYODAIJI OKAZAKI JAPAN | N/A PC | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 158,763. |
| NATIONAL LEAGUE FOR NURSING, INC. 2600 VIRGINIA AVENUE ,NW 8TH FLOOR WASHINGTON, DC 20037 | N/A PC | TO DISSEMINATE THE LESSONS IN LEADERSHIP SERIES AS PART OF THE GRANTEE'S MISSION TO BUILD A STRONG AND DIVERSE NURSING WORKFORCE. | 30,000. |
| NATIONAL MARINE SANCTUARY FOUNDATION 8601 GEORGIA AVENUE, SUITE 510 SILVER SPRING, MD 20910 | N/A PC | IN SUPPORT OF OCEANS WEEK, AN ANNUAL EVENT HIGHLIGHTING THE IMPORTANCE OF OCEANS TO THE UNITED STATES. | 20,000. |
| NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION 1401 CONSTITUTION AVENUE, NW ROOM 5128 WASHINGTON, DC 20230 | N/A GOV | IN SUPPORT OF IMPROVING THE EFFICIENCY OF THE CURRENT DATA SYSTEM FOR PACIFIC GROUND FISH, WHICH UNDERPINS THE EFFICIENT FUNCTIONING OF THE CATCH SHARES SYSTEM, AND TO BEGIN TO ENABLE NEW BEHAVIORS THROUGH ACCESS TO FISHERIES DATA. | 327,510. |
| NATIONAL PUBLIC RADIO, INC. 1111 NORTH CAPITOL STREET, NE WASHINGTON, DC 20002 | N/A PC | TO FOSTER HIGH-QUALITY REPORTING BY DIRECTLY SUPPORTING JOURNALISTS REPORTING ON HEALTH AND PATIENT CARE FOR THE NATIONAL PUBLIC RADIO ONLINE HEALTH NEWS PLATFORM, SHOTS, TO INFORM AND EDUCATE THE PUBLIC. | 150,000. |
| NATIONAL QUALITY FORUM 1030 15TH STREET NW, SUITE 800 WASHINGTON, DC 20005 | N/A PC | TO SUPPORT THE NATIONAL QUALITY FORUM TO DEVELOP STANDARDS FOR DECISION AIDS. | 303,000. |

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| NATIONAL WILDLIFE FEDERATION 11100 WILDLIFE CENTER DRIVE RESTON, VA 20190 | N/A 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. | 48,418. |
| NATURAL RESOURCES DEFENSE COUNCIL, INC. 40 WEST 20TH STREET NEW YORK, NY 10011 | N/A PC | IN SUPPORT OF LOCAL, REGIONAL, AND NATIONAL EFFORTS TO INTEGRATE ECOSYSTEM-BASED MANAGEMENT PRINCIPLES INTO OCEAN PLANNING AND DEVELOPMENT. | 166,743. |
| NATURAL RESOURCES DEFENSE COUNCIL, INC. 40 WEST 20TH STREET NEW YORK, NY 10011 | N/A PC | TO SUPPORT ECOSYSTEM BASED MANAGEMENT IN OCEAN PLANNING. | 375,000. |
| NATURE CONSERVANCY 4245 NORTH FAIRFAX DRIVE, SUITE 100 ARLINGTON, VA 22203-1606 | N/A 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. | 223,762. |
| NATURE CONSERVANCY 4245 NORTH FAIRFAX DRIVE, SUITE 100 ARLINGTON, VA 22203-1606 | N/A 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. | 359,294. |
| NATURE CONSERVANCY 4245 NORTH FAIRFAX DRIVE, SUITE 100 ARLINGTON, VA 22203-1606 | N/A PC | TO CONSOLIDATE THE CHIRIBIQUETE-CAQUETA MOSAIC BY STRENGTHENING LOCAL GOVERNMENTS AND ORGANIZATIONS TO IMPLEMENT LAND USE AND SUSTAINABLE DEVELOPMENT PLANS. | 200,000. |

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| NATURE CONSERVANCY 4245 NORTH FAIRFAX DRIVE, SUITE 100 ARLINGTON, VA 22203-1606 | N/A PC | TO SUPPORT IMPLEMENTATION OF THE MARINE PLANNING PARTNERSHIP (MAPP) OCEAN PLAN. | 250,000. |
| NATURE CONSERVANCY 715 L STREET, SUITE 100 ANCHORAGE, AK 99501 | N/A PC | TO SUPPORT EFFORTS THAT INCENTIVIZE SUSTAINABLE FOREST ECONOMIES AND COMMUNITIES IN SOUTHEAST ALASKA AND FOR WILD SALMON CONSERVATION IN ALASKA. | 1,500,000. |
| NATURE CONSERVANCY 4245 NORTH FAIRFAX DRIVE, SUITE 100 ARLINGTON, VA 22203-1606 | N/A 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. | 410,000. |
| NATURE CONSERVANCY 4245 NORTH FAIRFAX DRIVE, SUITE 100 ARLINGTON, VA 22203-1606 | N/A PC | TO HELP ADVANCE 2015-2016 ON-THE-WATER PILOTING OF ELECTRONIC MONITORING FOR WEST COAST GROUND FISH, IN PARTNERSHIP WITH THE CALIFORNIA GROUND FISH COLLECTIVE AND ENVIRONMENTAL DEFENSE FUND. | 234,496. |
| NATURE CONSERVANCY 4245 NORTH FAIRFAX DRIVE, SUITE 100 ARLINGTON, VA 22203-1606 | N/A PC | IN SUPPORT OF ENSURING THE SUCCESS AND DURABILITY OF CATCH SHARES IN THE WEST COAST GROUND FISH FISHERY AND EXPORTING LESSONS AND EXPERTISE TO CATALYZE FISHERY REFORMS ELSEWHERE. | 300,000. |
| NEW MEXICO CENTER FOR NURSING EXCELLENCE 3200 CARLISLE BOULEVARD NE, SUITE 205 ALBUQUERQUE, NM 87110 | N/A PC | TO SUPPORT THE NEW MEXICO CENTER FOR NURSING EXCELLENCE TO DEVELOP A CONFERENCE SESSION FOCUSED ON NURSE LEADERSHIP, WHICH WILL UTILIZE THE LESSONS IN LEADERSHIP VIDEO SERIES. | 7,500. |

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| NEW VENTURE FUND 1201 CONNECTICUT AVENUE NW, SUITE 300 WASHINGTON, DC 20036 | N/A PC | TO ENGAGE AND CONNECT A BROAD SPECTRUM OF ALASKAN CIVIL SOCIETY INTERESTS AROUND THE FUTURE OF WILD SALMON AND ALASKANS. | 750,000. |
| NEW VENTURE FUND 1201 CONNECTICUT AVENUE NW, SUITE 300 WASHINGTON, DC 20036 | N/A PC | IN SUPPORT OF THE DEVELOPMENT OF THE 50IN10 INITIATIVE, AN EFFORT TO RESTORE 50% OF THE WORLD'S WILD FISH IN 10 YEARS. | 204,418. |
| NEW VENTURE FUND 1201 CONNECTICUT AVENUE NW, SUITE 300 WASHINGTON, DC 20036 | N/A PC | TO SUPPORT A COLLABORATION OF CERTIFICATION AND RATINGS PROGRAMS ESSENTIAL TO THE SUSTAINABLE SEAFOOD COMMUNITY TO WORK TOGETHER EFFECTIVELY AND EFFICIENTLY. | 750,000. |
| NEW VENTURE FUND 1201 CONNECTICUT AVENUE NW, SUITE 300 WASHINGTON, DC 20036 | N/A PC | FOR EFFORTS TO SUSTAIN WILD SALMON SYSTEMS IN ALASKA AND THE COMMUNITIES THAT DEPEND UPON THEM. | 750,000. |
| NEW VENTURE FUND 1201 CONNECTICUT AVENUE NW, SUITE 300 WASHINGTON, DC 20036 | N/A PC | IN SUPPORT OF THE SCIENCE PHILANTHROPY ALLIANCE'S 2015 ACTIVITIES TO STRENGTHEN PHILANTHROPIC SUPPORT FOR BASIC RESEARCH. | 430,000. |
| NEW VENTURE FUND 1201 CONNECTICUT AVENUE NW, SUITE 300 WASHINGTON, DC 20036 | N/A PC | IN SUPPORT OF A SPECIAL ADVISER FOR THE ECONOMICS OF ECOSYSTEMS AND BIODIVERSITY FOR AGRICULTURE AND FOOD STUDY. | 153,750. |

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| NEW VENTURE FUND 1201 CONNECTICUT AVENUE NW, SUITE 300 WASHINGTON, DC 20036 | N/A PC | TO CONSERVE WILD SALMON SYSTEMS IN BRISTOL BAY. | 880,193. |
| NEW VENTURE FUND 1201 CONNECTICUT AVENUE NW, SUITE 300 WASHINGTON, DC 20036 | N/A PC | TO SUPPORT FIRST NATIONS IN PROTECTING NORTH PACIFIC MARINE AND FRESHWATER RESOURCES THROUGH ASSERTION OF ABORIGINAL RIGHTS. | 400,000. |
| NEW VENTURE FUND 1201 CONNECTICUT AVENUE NW, SUITE 300 WASHINGTON, DC 20036 | N/A PC | TO CAPTURE AND DISSEMINATE LESSONS LEARNED FROM UPWELL, A SOCIAL MEDIA AGENCY FOR THE OCEANS. | 64,543. |
| NEW VENTURE FUND 1201 CONNECTICUT AVENUE NW, SUITE 300 WASHINGTON, DC 20036 | N/A PC | TO EXPAND PUBLIC PARTICIPATION IN WILD SALMON AND CLEAN WATER CONSERVATION IN ALASKA. | 4,000,000. |
| NEW YORK UNIVERSITY 665 BROADWAY, SUITE 801 NEW YORK, NY 10012 | N/A 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. | 1,000,000. |
| NEW YORK UNIVERSITY 4 WASHINGTON PLACE NEW YORK, NY 10003 | N/A PC | IN SUPPORT OF THE CONSTRUCTION OF A NOVEL THIN FILM DEPOSITION, SURFACE PREPARATION AND ANALYSIS SYSTEM TO ADVANCE THE UNDERSTANDING OF QUANTUM MATERIALS. | 1,092,500. |

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| NEW YORK UNIVERSITY 4 WASHINGTON PLACE NEW YORK, NY 10003 | N/A 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. |
| NMC, INC. 4200 WEST JEMEZ ROAD, SUITE 301 LOS ALAMOS, NM 87544 | N/A PC | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 156,075. |
| NORTHERN CALIFORNIA GRANTMAKERS 160 SPEAR STREET, SUITE 360 SAN FRANCISCO, CA 94105 | N/A PC | TO SUPPORT STRATEGIC PLANNING EFFORTS. | 40,000. |
| NORTHERN CALIFORNIA PUBLIC BROADCASTING, INC. 2601 MARIPOSA STREET SAN FRANCISCO, CA 94110 | N/A PC | TO FOSTER HIGH-QUALITY REPORTING ON SCIENCE AND CONSERVATION TOPICS. | 115,000. |
| NORTHWESTERN UNIVERSITY WALTER ANNENBERG HALL, 2120 CAMPUS DRIVE EVANSTON, IL 60208 | N/A PC | IN SUPPORT OF THE DEVELOPMENT OF ACTIVITIES THAT PROVIDE EXEMPLARS FOR ASSESSING SCIENTIFIC REASONING IN SCIENCE-RICH CONTEXTS. | 500,000. |
| NUMFOCUS, INC. P.O. BOX 90596 AUSTIN, TX 78709 | N/A PC | IN SUPPORT OF THE DATA CARPENTRY PROJECT, WHOSE MISSION IS TO CREATE STRONG COMMUNITIES OF DATA SCIENTISTS. FUNDING WILL BE USED TO EXPAND TRAINING OFFERINGS INTO NEW DOMAINS OF SCIENCE, EXPAND THE INSTRUCTOR POOL, AND TRAIN THOUSANDS OF SCIENTISTS. | 375,000. |

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| NUNAMTA AULUKESTAI PO BOX 735 DILLINGHAM, AK 99576 | N/A PC | TO SUPPORT LOCAL AND REGIONAL EFFORTS TO PROTECT BRISTOL BAY WATERSHEDS. | 200,500. |
| OCEAN CONSERVANCY, INC. 1300 19TH STREET NW, 8TH FLOOR WASHINGTON, DC 20036 | N/A PC | IN SUPPORT OF THE DEVELOPMENT OF COASTAL AND MARINE SPATIAL PLANNING IN THE UNITED STATES. | 1,229,167. |
| OCEAN CONSERVANCY, INC. 1300 19TH STREET NW, 8TH FLOOR WASHINGTON, DC 20036 | N/A PC | TO ADVANCE COMPREHENSIVE OCEAN MANAGEMENT AT THE ARCTIC COUNCIL DURING THE TERM OF THE U.S. CHAIRMANSHIP AND THROUGH SINGLE-SECTOR PLANNING PROCESSES IN THE U.S. BERING SEA AND STRAIT THAT INCORPORATE CONSIDERATIONS OF OTHER USES AND CUMULATIVE IMPACTS TO ECOSYSTEMS. | 541,000. |
| OCEAN CONSERVANCY, INC. 1300 19TH STREET NW, 8TH FLOOR WASHINGTON, DC 20036 | N/A PC | TO REIMAGINE FISHERY MANAGEMENT USING AN AGENT-BASED MODELING APPROACH. | 200,000. |
| OCEAN FOUNDATION 1990 M STREET NW, SUITE 250 WASHINGTON, DC 20036 | N/A PC | TO ENHANCE CONSERVATION COMMUNITY EFFECTIVENESS IN FISHERIES MANAGEMENT. | 106,000. |
| OREGON STATE UNIVERSITY 308 KERR ADMINISTRATION BUILDING CORVALLIS, OR 97331 | N/A GOV | IN SUPPORT OF CREATING A DEEPER UNDERSTANDING OF HOW THE FOOD CHOICES OF MARINE MICROBES CONTRIBUTE TO CARBON CYCLING OFF OF THE COAST OF CALIFORNIA. HIGH PRECISION ISOTOPE TECHNIQUES AND MOLECULAR BIOLOGY METHODS WILL BE COMBINED IN NEW WAYS TO CHARACTERIZE THE FLOW OF NUTRIENTS IN MARINE MICROBIAL ECOSYSTEMS TO IDENTIFY WHICH MICROBES PREFER WHICH TYPES OF FOOD MOLECULES AND HOW MICROEUKARYOTE-BACTERIUM FOOD WEB INTERACTIONS INFLUENCE CARBON USE PATTERNS. | 123,684. |

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| PACIFIC ENVIRONMENT AND RESOURCES CENTER 473 PINE STREET SAN FRANCISCO, CA 94104 | N/A PC | TO PROTECT THE ECOSYSTEMS OF THE U.S. BERING SEA AND STRAIT AND THEIR USE BY COASTAL COMMUNITIES THROUGH THE STRONG GOVERNANCE OF VESSEL TRAFFIC THROUGH THE REGION. | 147,712. |
| PACIFIC ENVIRONMENT AND RESOURCES CENTER 473 PINE STREET SAN FRANCISCO, CA 94104 | N/A PC | TO SUPPORT GRASSROOTS EFFORTS TO PROTECT WILD SALMON AND SALMON HABITAT IN KAMCHATKA, RUSSIA. | 597,486. |
| PACIFIC SALMON FOUNDATION #300 - 1682 WEST 7TH AVENUE VANCOUVER BC CANADA V6J 4S6 | N/A PC | TO SUPPORT EFFECTIVE WILD SALMON MANAGEMENT IN THE SKEENA WATERSHED THROUGH INCREASED KNOWLEDGE OF DISTINCT SALMON POPULATIONS AND THEIR HABITATS. | 219,614. |
| PACIFIC SCIENCE CENTER FOUNDATION 200 SECOND AVENUE N. SEATTLE, WA 98109 | N/A PC | IN SUPPORT OF A LARGE-SCREEN IMAX PRODUCTION THAT PRESENTS AN ENGAGING ACCOUNT OF KEY SCIENTIFIC IDEAS UNDERLYING THE BIODIVERSITY OF THE AMAZON BASIN AND A COMPELLING HISTORY OF IMPORTANT DISCOVERIES THAT SHAPE OUR UNDERSTANDING OF MIMICRY AND NATURAL SELECTION AND THAT RESULTS IN APPRECIATION OF THE IMPORTANCE OF AMAZON CONSERVATION EFFORTS. | 700,000. |
| PARQUES NACIONALES NATURALES DE COLOMBIA CRA. 10 NO. 20 - 30 BOGOTA COLOMBIA PBX(57 1) | N/A GOV | TO SUPPORT THE IMPLEMENTATION OF SUSTAINABLE FINANCE MECHANISMS TO CONSERVE THE AMAZON PROTECTED AREAS SYSTEM AND THE SUSTAINABLE DEVELOPMENT OF THE COLOMBIAN AMAZON. | 61,580. |
| PARQUES NACIONALES NATURALES DE COLOMBIA CRA. 10 NO. 20 - 30 | N/A | TO IMPROVE MANAGEMENT CONDITIONS FOR COLOMBIA'S NATIONAL PARK SYSTEM BY IMPLEMENTING A SUSTAINABLE FINANCE MECHANISM AND A MONITORING SYSTEM TO MEASURE THEIR EFFECTIVENESS. | 1,000,000. |

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| BOGOTA COLOMBIA PBX(57 1) | GOV | | |
| PARTNERS HEALTHCARE SYSTEM, INC. 75 FRANCIS STREET BOSTON, MA 02155 | N/A PC | IN SUPPORT OF PARTICIPATION IN THE ACTIVITIES OF THE LIBRETTO CONSORTIUM. | 342,500. |
| PARTNERS HEALTHCARE SYSTEM, INC. 75 FRANCIS STREET BOSTON, MA 02155 | N/A PC | 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 PARTNERS. | 485,875. |
| PARTNERS HEALTHCARE SYSTEM, INC. 55 FRUIT STREET BOSTON, MA 02214 | N/A PC | TO SUPPORT THE WORK OF PATIENT AND FAMILY ENGAGEMENT EARLY-CAREER INVESTIGATOR, AREEJ EL-JAWAHRI, IN HER PROJECT TO EVALUATE THE IMPACT OF A HOSPICE VIDEO DECISION SUPPORT TOOL FOR PATIENTS WITH ADVANCED CANCER AND THEIR FAMILY CAREGIVERS. | 168,750. |
| PARTNERSHIP FOR PUBLIC SERVICE 1100 NEW YORK AVENUE NW, SUITE 200 EAST WASHINGTON, DC 20005 | N/A PC | IN SUPPORT OF A WHITE HOUSE OFFICE OF SCIENCE AND TECHNOLOGY POLICY FELLOW WHO WILL FOCUS ON BUILDING RELATIONSHIPS AMONG THE SCIENCE, INFORMAL SCIENCE EDUCATION, AND MAKER COMMUNITIES TO HELP ADVANCE THE OFFICE'S NATIONAL GOALS FOR SCIENCE AND SCIENCE LEARNING. | 106,485. |
| PENINSULA OPEN SPACE TRUST 222 HIGH STREET | N/A | TO PROTECT CRITICAL WILDLIFE AND RECREATIONAL CORRIDORS AND ENSURE LONG-TERM, SUSTAINABLE STEWARDSHIP OF FARMLAND IN COASTAL SAN MATEO COUNTY. | 1,500,000. |

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| PALO ALTO, CA 94301 | PC | | |
| PEOPLE FOR OPEN SPACE, INC. 312 SUTTER STREET, SUITE 510 SAN FRANCISCO, CA 94108 | N/A PC | IN SUPPORT OF THE PRODUCTION OF AT RISK: THE BAY AREA GREENBELT REPORT WHICH WILL PROVIDE INFORMATION ON BAY AREA OPEN SPACES THREATENED BY DEVELOPMENT, SUMMARIZE BENEFITS PROVIDED TO THE BAY AREA BY OPEN SPACE, AND SERVE AS A TOOL FOR BAY AREA LAND MANAGERS AND OTHER DECISION-MAKERS. | 190,123. |
| PEPPERWOOD FOUNDATION 3450 FRANZ VALLEY ROAD SANTA ROSA, CA 95404 | N/A SOI | TO IMPROVE THE CLIMATE RESILIENCE OF BAY AREA OPEN SPACE BY ADVANCING SCIENCE-BASED ACQUISITION AND ADAPTIVE STEWARDSHIP PRACTICES. | 162,022. |
| PEW CHARITABLE TRUSTS 1200 18TH STREET NW, 5TH FLOOR WASHINGTON, DC 20036-2506 | N/A PC | TO STRENGTHEN THE INFLUENCE OF FIRST NATIONS AND OTHER COMMUNITIES IN ENSURING THAT RESOURCE DEVELOPMENT DECISIONS PROTECT PACIFIC WILD SALMON VALUES OF NORTHERN CANADA. | 1,750,000. |
| PEW CHARITABLE TRUSTS 1200 18TH STREET NW, 5TH FLOOR WASHINGTON, DC 20036-2506 | N/A PC | TO SUPPORT THE WORK OF KAWERAK AND THE COMMUNITIES IT SERVES IN COALESCING AROUND A COMMON UNDERSTANDING OF AND VISION FOR THE SUSTAINABLE DEVELOPMENT OF THE NORTHERN BERING SEA AND STRAIT THAT CONSERVE SUBSISTENCE AND ECOLOGICAL VALUES. | 263,500. |
| PEW CHARITABLE TRUSTS 1200 18TH STREET NW, 5TH FLOOR WASHINGTON, DC 20036-2506 | N/A PC | TO SUPPORT WORK WITH THE PARTIES TO THE NAURU AGREEMENT FISHERY TO MAINTAIN ITS MARINE STEWARDSHIP COUNCIL CERTIFICATION. | 290,000. |

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| PRESIDENT AND FELLOWS OF HARVARD COLLEGE HOLYOKE CENTER, 1350 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138 | N/A PC | TO DEVELOP NEW MOLECULAR AND PHYSICAL TOOLS TO STUDY MEMBRANE VOLTAGE AND MEMBRANE TENSION IN BACTERIA AND PLANTS. | 600,000. |
| PRESIDENT AND FELLOWS OF HARVARD COLLEGE 17 OXFORD STREET CAMBRIDGE, MA 02138 | N/A PC | IN SUPPORT OF THE MOORE POSTDOCTORAL SCHOLARS IN THEORY OF QUANTUM MATERIALS PROGRAM AT HARVARD UNIVERSITY. | 170,000. |
| PRESIDENT AND FELLOWS OF HARVARD COLLEGE 17 OXFORD STREET CAMBRIDGE, MA 02138 | N/A PC | TO SUPPORT THE DEVELOPMENT OF NEW EXPERIMENTAL APPROACHES FOR EXPLORING THE EFFECTS OF SPIN FRUSTRATION IN QUANTUM MATERIALS. | 334,424. |
| PRESIDENT AND FELLOWS OF HARVARD COLLEGE HOLYOKE CENTER, 1350 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138 | N/A PC | IN SUPPORT OF DEVELOPING GENETIC TOOLS FOR MARINE DIATOMS. | 436,500. |
| PRESIDENT AND FELLOWS OF HARVARD COLLEGE HOLYOKE CENTER, 1350 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02138 | N/A 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. | 514,238. |
| PUBLIC RADIO INTERNATIONAL, INC. 100 NORTH SIXTH STREET, SUITE 900A MINNEAPOLIS, MN 55403 | N/A PC | TO FOSTER HIGH-QUALITY REPORTING WITH SUPPORT FOR THE LIVING ON EARTH PROGRAM. | 150,000. |

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| RAINFOREST FOUNDATION, INC. 180 VARICK STREET, SUITE 528 NEW YORK, NY 10014 | N/A PC | TO INCREASE THE CONSOLIDATION STATUS OF PROTECTED AREAS AND INDIGENOUS LANDS IN THE UPPER PURUS MOSAIC, PERU. | 636,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 1156 HIGH STREET SANTA CRUZ, CA 95064 | N/A GOV | TO STUDY THE IMPACT OF HUMAN DEVELOPMENT AND ACTIVITY ON MOUNTAIN LION REPRODUCTION, SURVIVAL AND DISPERSAL IN THE BAY AREA. | 149,975. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 9500 GILMAN DRIVE LA JOLLA, CA 92093-0354 | N/A GOV | IN SUPPORT OF LEADING-EDGE RESEARCH THAT USES LIGHT TO MODIFY AND ULTIMATELY CONTROL THE PROPERTIES OF STRONGLY CORRELATED ELECTRON MATERIALS. | 360,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 307 MCCONE HALL BERKELEY, CA 94720-4767 | N/A GOV | IN SUPPORT OF PLANNING AND IMPLEMENTATION OF A CALIFORNIA EARTHQUAKE EARLY WARNING SYSTEM THROUGH FUNDING A POLICY FELLOW TO ASSIST IN DEVELOPMENT OF AN IMPLEMENTATION PLAN. | 192,240. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 9500 GILMAN DRIVE LA JOLLA, CA 92093 | N/A GOV | IN SUPPORT OF EXPERIMENTS TO MANIPULATE THE NERVOUS SYSTEM OF THE JELLYFISH AURELIA AURITA TO BETTER UNDERSTAND THE GENETIC CONTROLS OF SWIMMING AND FEEDING BEHAVIOR, PROVIDING KEY INSIGHTS AS TO HOW JELLYFISH BEHAVIORS RELATE TO BLOOM FORMATION IN THE OCEANS. | 189,207. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 366 LECONTE HALL, MC 7300 BERKELEY, CA 94720 | N/A GOV | IN SUPPORT OF THE MATERIALS SYNTHESIS AND CHARACTERIZATION LABORATORY OF DR. JAMES ANALYTIS, WHICH WILL TARGET THE DISCOVERY, DEVELOPMENT AND ADVANCED CHARACTERIZATION OF QUANTUM MATERIALS. | 600,000. |

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| REGENTS OF THE UNIVERSITY OF CALIFORNIA KOHN HALL, UNIVERSITY OF CALIFORNIA SANTA BARBARA, CA 93106 | N/A GOV | IN SUPPORT OF GRADUATE STUDENTS TO VISIT THE KAVLI INSTITUTE FOR THEORETICAL PHYSICS (KITP) FOR EXTENDED PERIODS ENABLING THEM TO PARTICIPATE IN KITP'S HALLMARK SCIENTIFIC PROGRAMS. | 213,658. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA ORSP 1850 RESEARCH PARK DRIVE DAVIS, CA 95618 | N/A GOV | TO COMPLETE THE LAUNCH OF THE BETTY IRENE MOORE SCHOOL OF NURSING. | 23,670,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 1111 FRANKLIN STREET, 9TH FLOOR OAKLAND, CA 94607-5200 | N/A GOV | TO PROVIDE SUPPORT FOR THE THIRTY METER TELESCOPE INTO THE INITIAL START OF ON-SITE CONSTRUCTION ON MAUNA KEA. | 10,000,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 451 EAST HEALTH SCIENCES DRIVE, GBSF 4303 DAVIS, CA 95616 | N/A GOV | 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. | 299,251. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA C/O DEPT. OF MEDICINE, M994505 PARNASSUS AVE SAN FRANCISCO, CA 94143 | N/A GOV | TO SUPPORT A CONVENING ON STRENGTHENING THE HEALTH CARE WORKFORCE IN USING NEW DATA AND DATA SOURCES TO IMPROVE PATIENT CARE. | 208,821. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 735 STATE STREET, SUITE 300 SANTA BARBARA, CA 93101 | N/A GOV | TO APPLY THE OCEAN HEALTH INDEX IN OCEAN PLANNING PILOT REGIONS TO ASSESS AND MONITOR RECENT AND CURRENT HEALTH OF THE OCEAN AND TO TEST THE UTILITY OF THE INDEX FOR ASSESSING CHANGES IN OCEAN HEALTH WHEN OCEAN PLANS ARE IMPLEMENTED. | 515,145. |

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| REGENTS OF THE UNIVERSITY OF CALIFORNIA 521 PARNASSUS AVENUE, ROOM C-450 SAN FRANCISCO, CA 94143-0648 | N/A GOV | TO SUPPORT THE IMPLEMENTATION OF THE JOHNS HOPKINS UNIVERSITY'S PROJECT EMERGE AT THE UNIVERSITY OF CALIFORNIA, SAN FRANCISCO. | 2,500,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 366 LECONTE HALL, MC 7300 BERKELEY, CA 94720 | N/A GOV | IN SUPPORT OF ASTRONOMICAL OBSERVATIONS THAT TEST THEORIES DESCRIBING THE RAPID EXPANSION (INFLATION) OF THE EARLY UNIVERSE. | 1,000,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 3333 CALIFORNIA STREET, SUITE 315 SAN FRANCISCO, CA 94143-0962 | N/A GOV | 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. | 260,710. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA SPACE SCIENCES LAB, 7 GAUSS WAY BERKELEY, CA 94720 | N/A GOV | 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. | 210,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA KOHN HALL, UNIVERSITY OF CALIFORNIA SANTA BARBARA, CA 93106 | N/A GOV | TO BUILD AN INTERDISCIPLINARY COMMUNITY OF RESEARCHERS AND STUDENTS AT THE INTERFACE OF PHYSICS AND BIOLOGY, WHICH BREAKS DOWN BARRIERS BETWEEN DISCIPLINES AND SEEKS TO EXPAND THE INTELLECTUAL REACH OF PHYSICS INTO FUNDAMENTAL PROBLEMS OF "LIVING MATTER". | 556,250. |

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| REGENTS OF THE UNIVERSITY OF CALIFORNIA UNIVERSITY OF CALIFORNIA, SANTA BARBARA SANTA BARBARA, CA 93106-6150 | N/A GOV | IN SUPPORT OF FOUNDATIONAL SCIENCE FOR DETERMINING THRESHOLDS FOR MARINE ECOSYSTEMS AND PRACTICAL TOOLS TO DEVELOP PERFORMANCE STANDARDS FOR MARINE SPATIAL PLANNING. | 569,090. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 1156 HIGH STREET SANTA CRUZ, CA 95064 | N/A GOV | 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 | N/A GOV | IN SUPPORT OF LEADING-EDGE RESEARCH TO INDUCE NOVEL PROPERTIES IN QUANTUM MATERIALS USING LIGHT AND TO PROBE THE TIME-DEPENDENT MATERIAL STATES USING ANGLE- AND SPIN-RESOLVED PHOTOEMISSION SPECTROSCOPY. | 470,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA ONE SHIELDS AVENUE DAVIS, CA 95616 | N/A GOV | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF JORGE DUBCOVSKY. | 333,333. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA UNIVERSITY OF CALIFORNIA, IRVINE IRVINE, CA 92697 | N/A GOV | TO DEPLOY STATE-OF-THE-ART AIRBORNE GRAVITY, AIRBORNE GROUND PENETRATING RADAR AND LASER PROFILING TECHNOLOGIES MOUNTED ON HELICOPTERS TO PROVIDE, FOR THE FIRST TIME, HIGH-RESOLUTION, HIGH-PRECISION MAPPING OF GLACIER THICKNESS AND COASTAL SEA FLOOR DEPTH IN AND NEAR THE PATAGONIAN ICE FIELDS OF CHILE AND IN THE GLACIAL FJORDS OF WEST GREENLAND. | 220,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA | N/A | IN SUPPORT OF GENERATING NEW KNOWLEDGE OF HOW THE GENES, BIOCHEMICAL PATHWAYS, AND OTHER GENOME-SCALE CHARACTERISTICS OF REPRESENTATIVES OF THE MAJOR MICROEUKARYOTIC PHYTOPLANKTON | 359,303. |

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| 9500 GILMAN DRIVE, MAIL CODE 0210 LA JOLLA, CA 92093-0210 | GOV | LINEAGES CONTRIBUTE TO VARIATIONS IN CELLULAR INTERACTIONS AND NUTRIENT BIOGEOCHEMISTRY. | |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 1 CENTENNIAL DRIVE BERKELEY, CA 94720-5200 | N/A GOV | IN SUPPORT OF ENHANCED VISITOR EXPERIENCES THAT IMPROVE CURB APPEAL AND HELP CONVEY THE HIGH QUALITY PROGRAMMING INSIDE THE MUSEUM. | 382,410. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 2 KORET WAY, ROOM 319 SAN FRANCISCO, CA 94143 | N/A GOV | TO SUPPORT UCSF SCHOOL OF NURSING TO SPREAD THEIR MODEL OF TRAINING NURSES TO PROVIDE EXPERT CARE TO CHILDREN, ADULTS AND FAMILIES WITH DIABETES. | 480,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 9500 GILMAN DRIVE, MAIL CODE 0210 LA JOLLA, CA 92093-0210 | N/A GOV | IN SUPPORT OF COMBINING ADVANCED MICROSCOPY, MOLECULAR GENETIC TOOLS, AND BIOCHEMISTRY TECHNIQUES IN NEW WAYS TO INVESTIGATE THE CONSUMPTION BY MARINE BACTERIA OF CELLULAR DEBRIS RELEASED FROM DYING PHYTOPLANKTON TO CREATE A NEW WINDOW OF UNDERSTANDING INTO THE MARINE CARBON CYCLE. | 289,747. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 1 CENTENNIAL DRIVE BERKELEY, CA 94720-5200 | N/A GOV | IN SUPPORT OF THE DEVELOPMENT OF NEW MEASURES OF CHILDREN'S MEANINGFUL ENGAGEMENT IN SCIENTIFIC REASONING AND PROBLEM SOLVING. | 400,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 111 KOSHLAND HALL BERKELEY, CA 94720-3102 | N/A GOV | 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. | 1,000,000. |

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| REGENTS OF THE UNIVERSITY OF CALIFORNIA 430 PORTOLA PLAZA, BOX 951547 LOS ANGELES, CA 90095 | N/A GOV | 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. | 600,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 190 DOE LIBRARY BERKELEY, CA 94720 | N/A GOV | IN SUPPORT OF PROJECT JUPYTER'S GOAL TO CREATE OPEN SOFTWARE TOOLS FOR INTERACTIVE SCIENTIFIC COMPUTING AND DATA SCIENCE IN RESEARCH, EDUCATION AND INDUSTRY WITH AN EMPHASIS ON COLLABORATION AND REPRODUCIBILITY. | 1,000,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 111 KOSHLAND HALL BERKELEY, CA 94720-3102 | N/A GOV | IN SUPPORT OF DEVELOPING GENETIC TOOLS FOR MARINE MICROEUKARYOTES. | 193,958. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA EARTH AND MARINE SCIENCES BLDG, A316 SANTA CRUZ, CA 95064 | N/A GOV | 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. | 75,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 735 STATE STREET, SUITE 300 SANTA BARBARA, CA 93101 | N/A GOV | TO PROVIDE A SYNTHESIS OF THE STATE OF KNOWLEDGE ABOUT THE INTERCONNECTED RELATIONSHIP OF PEOPLE AND WILD SALMON IN ALASKA. | 1,415,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA | N/A | IN SUPPORT OF THE COLLABORATIVE PROJECT UNCOVERING ESSENTIAL GENE FUNCTIONS BY EXPLOITING DIFFERENTIATION WITHIN A BIOFILM AS PROPOSED AT THE 2015 SCIALOG: MOLECULES COME TO LIFE CONFERENCE, WHERE FIVE TEAM RESEARCH PROPOSALS WERE SELECTED THROUGH PEER-REVIEW FROM TWENTY | 56,250. |

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| 9500 GILMAN DRIVE LA JOLLA, CA 92093 | GOV | TEAM PROPOSALS THAT FOCUSED ON CONVERGENCE SCIENCE AT THE INTERSECTION OF PHYSICS AND BIOLOGY TO ADDRESS THE NEED FOR A MORE QUANTITATIVE, THEORY-BASED UNDERSTANDING OF COMPLEX BIOLOGICAL PHENOMENA. | |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 9500 GILMAN DRIVE, MAIL CODE 0210 LA JOLLA, CA 92093-0210 | N/A GOV | IN SUPPORT OF DEVELOPING GENETIC TOOLS FOR MARINE DIATOMS. | 308,984. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 111 KOSHLAND HALL BERKELEY, CA 94720-3102 | N/A GOV | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF KRISHNA NIYOGLI. | 333,333. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 2150 BATCHELOR HALL RIVERSIDE, CA 92521 | N/A GOV | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF XUEMEI CHEN. | 333,333. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 366 LECONTE HALL, MC 7300 BERKELEY, CA 94720 | N/A GOV | IN SUPPORT OF THE MOORE POSTDOCTORAL SCHOLARS IN THEORY OF QUANTUM MATERIALS PROGRAM AT UNIVERSITY OF CALIFORNIA, BERKELEY. | 200,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 9500 GILMAN DRIVE LA JOLLA, CA 92093 | N/A GOV | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF MARK ESTELLE. | 333,333. |

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| REGENTS OF THE UNIVERSITY OF CALIFORNIA KOHN HALL, UNIVERSITY OF CALIFORNIA SANTA BARBARA, CA 93106 | N/A GOV | IN SUPPORT OF THE MOORE POSTDOCTORAL SCHOLARS IN THEORY OF QUANTUM MATERIALS PROGRAM AT UNIVERSITY OF CALIFORNIA, SANTA BARBARA. | 280,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 521 PARNASSUS AVENUE, ROOM C-450 SAN FRANCISCO, CA 94143-0648 | N/A GOV | IN SUPPORT OF THEIR WORK AS PART OF THE LIBRETTO CONSORTIUM TASK FORCE. | 37,500. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 1156 HIGH STREET SANTA CRUZ, CA 95064 | N/A GOV | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 145,813. |
| REGENTS OF THE UNIVERSITY OF COLORADO 390 UCB UNIVERSITY OF COLORADO BOULDER, CO 80309-0390 | N/A 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. | 300,000. |
| REGENTS OF THE UNIVERSITY OF COLORADO 13120 EAST 19TH AVENUE AURORA, CO 80045 | N/A PC | TO SUPPORT THE DEVELOPMENT OF NURSE LEADERS BY INCORPORATING LESSONS IN LEADERSHIP INTO THE REDESIGNED UNDERGRADUATE NURSING CURRICULUM AT THE UNIVERSITY OF COLORADO COLLEGE OF NURSING. | 10,000. |
| REGENTS OF THE UNIVERSITY OF COLORADO 390 UCB UNIVERSITY OF COLORADO BOULDER, CO 80309-0390 | N/A PC | IN SUPPORT OF THE DEVELOPMENT OF AN EXPERIMENTAL METHOD FOR COOLING MOLECULES TO ULTRALOW TEMPERATURES, WHICH WILL CREATE NEW FRONTIERS FOR HIGH-RESOLUTION MOLECULAR SPECTROSCOPY, ULTRACOLD CHEMISTRY, AND MANY-BODY QUANTUM PHYSICS. | 300,000. |

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| REGENTS OF THE UNIVERSITY OF COLORADO 390 UCB UNIVERSITY OF COLORADO BOULDER, CO 80309-0390 | N/A 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. | 800,000. |
| REGENTS OF THE UNIVERSITY OF CONNECTICUT 438 WHITNEY ROAD EXT., UNIT 1133 STORRS, CT 06269-1133 | N/A GOV | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 166,709. |
| REGENTS OF THE UNIVERSITY OF MINNESOTA 1300 S 2ND STREET, SUITE 206 C MINNEAPOLIS, MN 55454 | N/A GOV | 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 AVENUE MADISON, WI 53705 | N/A GOV | 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. | 722,000. |
| REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM 550 NORTH PARK STREET, 122 SCIENCE HALL MADISON, WI 53706-1491 | N/A GOV | TO ASSESS, MONITOR AND FACILITATE THE ENHANCEMENT OF THE EFFECTIVENESS, IMPACT AND DURABILITY OF SUPPLY CHAIN INTERVENTIONS FOR DEFORESTATION-FREE CATTLE AND SOY PRODUCTION IN THE BRAZILIAN AMAZON AND CERRADO BIOMES. | 1,300,000. |
| RESEARCH FOUNDATION OF STATE UNIVERSITY OF NEW YOR W5510 MELVILLE LIBRARY STONY BROOK, NY 11794 | N/A PC | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 144,176. |

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| RESEARCH FOUNDATION OF STATE UNIVERSITY OF NEW YORK W5510 MELVILLE LIBRARY STONY BROOK, NY 11794 | N/A 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. | 50,000. |
| RESEARCH FOUNDATION OF STATE UNIVERSITY OF NEW YORK W5510 MELVILLE LIBRARY STONY BROOK, NY 11794 | N/A PC | IN SUPPORT OF USING A NEW COMBINATION OF HIGH-RESOLUTION CHEMICAL SIGNATURE ANALYSIS AND ADVANCED MICROSCOPY TECHNOLOGIES TO TRACK CARBON FLOW AT VERY FINE SCALES AMONG MARINE MICROBES, VIRUSES, AND PARTICLES. | 401,885. |
| RESOLVE, INC. 1255 23RD STREET NW, SUITE 275 WASHINGTON, DC 20037 | N/A PC | TO EXPLORE OPTIONS FOR RESPONSIBLE MINING DEVELOPMENT IN ALASKA. | 279,900. |
| RESOURCE LEGACY FUND FOUNDATION 555 CAPITOL MALL, SUITE 675 SACRAMENTO, CA 95814 | N/A PC | TO SUPPORT THE CONTINUED IMPLEMENTATION OF THE MARINE LIFE PROTECTION ACT IN CALIFORNIA, INCLUDING THE MARINE PROTECTED AREAS (MPA) MONITORING ENTERPRISE. | 1,000,000. |
| RESOURCES LEGACY FUND 555 CAPITOL MALL, SUITE 1095 SACRAMENTO, CA 95814 | N/A PC | IN SUPPORT OF THE BAY AREA CONSERVATION INITIATIVE, A LANDSCAPE-SCALE CONSERVATION EFFORT IN PRIORITY BAY AREA REGIONS WITH LONG-TERM STEWARDSHIP OF THOSE CONSERVED LANDS THROUGH STRATEGIC PRE-ACQUISITION, PLANNING, FINANCING, POLICY, AND COLLABORATIVE SUPPORT. | 214,265. |

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| RESOURCES LEGACY FUND 555 CAPITOL MALL, SUITE 1095 SACRAMENTO, CA 95814 | N/A PC | TO SUPPORT SCOPING FOR AN ANALYSIS OF WEST COAST MARINE INDUSTRIAL DEVELOPMENT TO INFORM UNDERSTANDING OF DRIVERS FOR OCEAN PLANNING AND APPROPRIATE MANAGEMENT INTERVENTIONS; AND VISUAL MAPS AND INFOGRAPHICS SHOWING CURRENT AND PROPOSED DEVELOPMENT ACTIVITIES ON THE WEST COAST. | 59,730. |
| ROCKEFELLER PHILANTHROPY ADVISORS, INC. 6 WEST 48TH STREET, 10TH FLOOR NEW YORK, NY 10036 | N/A PC | IN SUPPORT OF THE FUND FOR SHARED INSIGHT, A COLLABORATIVE EFFORT TO IMPROVE PHILANTHROPY. | 500,000. |
| ROCKEFELLER PHILANTHROPY ADVISORS, INC. 6 WEST 48TH STREET, 10TH FLOOR NEW YORK, NY 10036 | N/A PC | IN SUPPORT OF THE THEORY OF THE FOUNDATION INITIATIVE, WHICH AIMS TO ENHANCE THE CAPACITY OF FOUNDATIONS TO ALIGN RESOURCES FOR IMPACT. | 30,000. |
| ROOT CAPITAL, INC. 955 MASSACHUSETTS AVENUE, 5TH FLOOR CAMBRIDGE, MA 02139 | N/A PC | TO DETERMINE THE VIABILITY AND OPTIMAL APPROACH FOR INCREASED INVESTMENT IN SUSTAINABLE AGRICULTURE IN THE MADIDI-TAMBOPATA LANDSCAPE. | 50,000. |
| RUTGERS THE STATE UNIVERSITY OF NEW JERSEY 136 FRELINGHUYSEN ROAD PISCATAWAY, NJ 08854 | N/A GOV | IN SUPPORT OF RESEARCH TARGETING DISCOVERY OF NEW MATERIALS EXHIBITING MESOSCOPIC TOPOLOGICAL CHARGE, SPIN, AND/OR LATTICE STRUCTURE. | 300,000. |
| RUTGERS THE STATE UNIVERSITY OF NEW JERSEY ASB III, 3 RUTGERS PLAZA NEW BRUNSWICK, NJ 08901 | N/A GOV | 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. | 313,785. |

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| RUTGERS THE STATE UNIVERSITY OF NEW JERSEY 136 FRELINGHUYSEN ROAD PISCATAWAY, NJ 08854 | N/A GOV | IN SUPPORT OF RESEARCH TARGETING DISCOVERY OF NEW MATERIALS EXHIBITING EMERGENT PHENOMENA SUCH AS UNCONVENTIONAL SUPERCONDUCTIVITY AND ANOMALOUS QUANTUM HALL EFFECT. | 550,000. |
| RUTGERS UNIVERSITY FOUNDATION 7 COLLEGE AVENUE, WINANTS HALL NEW BRUNSWICK, NJ 08901-1261 | N/A PC | TO SUPPORT AN EFFORT TO DESIGN AND CONSTRUCT NOVEL PEPTIDES THAT ARE CAPABLE OF TRANSFERRING ELECTRONS IN ARTIFICIAL SYSTEMS. FUNDING WILL BE USED TO CONSTRUCT NEW OXIDOREDUCTASE PEPTIDES FROM SCRATCH WITH THE OVERARCHING GOAL OF UNDERSTANDING THE EVOLUTION OF THESE ENZYMES FROM SIMPLE COMPONENTS. | 555,778. |
| SALK INSTITUTE FOR BIOLOGICAL STUDIES 10010 NORTH TORREY PINES ROAD LA JOLLA, CA 92037 | N/A PC | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF JOSEPH ECKER. | 333,333. |
| SAN DIEGO STATE UNIVERSITY FOUNDATION 5250 CAMPANILE DRIVE SAN DIEGO, CA 92182-1931 | N/A PC | 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. | 430,079. |
| SANTA CLARA COUNTY OPEN SPACE AUTHORITY 6980 SANTA TERESA BOULEVARD, SUITE #100 SAN JOSE, CA 95119 | N/A GOV | TO SUPPORT THE PERMANENT PROTECTION OF THE 2,748-ACRE COYOTE HIGHLANDS PROPERTY IN SANTA CLARA COUNTY. | 2,000,000. |
| SAVE THE REDWOODS LEAGUE 111 SUTTER STREET, 11TH FLOOR SAN FRANCISCO, CA 94104 | N/A PC | TO CREATE A ROBUST DATA- AND SCIENCE-BASED CONSERVATION PLANNING TOOL THAT FACILITATES REAL-TIME ANALYSIS OF REDWOOD FOREST THREATS AND OPPORTUNITIES WITH A FOCUS ON EIGHT BAY AREA COUNTIES. | 350,000. |

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| SCIENCE FRIDAY INITIATIVE, INC. 19 W 44TH STREET, SUITE 412 NEW YORK, NY 10036 | N/A 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. | 390,000. |
| SEMPERVIRENS FUND 419 SOUTH SAN ANTONIO ROAD, SUITE 211 LOS ALTOS, CA 94022-3640 | N/A PC | TO CONDUCT A PLANNING PROCESS TO IDENTIFY AND PREPARE A STATE COASTAL CONSERVANCY COASTAL RESTORATION PLAN DETAILING AN ECONOMICALLY VIABLE REUSE SCENARIO FOR THE DAVENPORT CEMENT PLANT SITE THAT CONSIDERS ALL SITE AND REGULATORY CONSTRAINTS AND OPPORTUNITIES. | 170,000. |
| SIMON FRASER UNIVERSITY 515 WEST HASTINGS STREET VANCOUVER BC CANADA V6B 5K3 | N/A PC | TO SUPPORT COLLABORATIVE DIALOGUE AROUND SUSTAINABLE ENERGY PRODUCTION IN BRITISH COLUMBIA. | 240,709. |
| SKEENA WILD CONSERVATION TRUST 4505 GREIG AVENUE TERRACE BC CANADA V8G 1M6 | N/A PC | TO CONSOLIDATE COORDINATION AND TECHNICAL ASSISTANCE FOR COMMUNITIES SEEKING IMPROVED HARVEST AND HABITAT MANAGEMENT IN THE SKEENA WILD SALMON ECOSYSTEM. | 392,519. |
| SMITHSONIAN INSTITUTION OFFICE OF THE COMPTROLLER 60 GARDEN STREET CAMBRIDGE, MA 02138 | N/A PC | IN SUPPORT OF THE DEVELOPMENT OF A NEXT-GENERATION HIGH-SPEED DIGITAL DATA ACQUISITION SYSTEM FOR THE EVENT HORIZON TELESCOPE. | 460,000. |

| <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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| SOCIEDAD PERUANA DE DERECHO AMBIENTAL PROL. ARENALES NO. 437 LIMA LIMA PERU 27 | N/A PC | TO SUPPORT THE INSTITUTIONAL CONSOLIDATION AND LONG-TERM DURABILITY OF PERU'S NATIONAL PARK SYSTEM AND LORETO'S REGIONAL PROTECTED AREAS SYSTEM. | 990,000. |
| SOCIEDAD PERUANA DE DERECHO AMBIENTAL PROL. ARENALES NO. 437 LIMA LIMA PERU 27 | N/A PC | TO REDUCE THREATS IN THE MADIDI-TAMBOPATA MOSAIC BY IMPLEMENTING A LEGAL MONITORING SYSTEM FOR THE TAMBOPATA NATIONAL RESERVE AND ENVIRONMENTAL GOVERNANCE IN THE MADRE DE DIOS REGION. | 400,000. |
| SOCIEDAD PERUANA DE DERECHO AMBIENTAL PROL. ARENALES NO. 437 LIMA LIMA PERU 27 | N/A PC | TO STRENGTHEN THE NATIONAL LEVEL ENVIRONMENTAL IMPACT ASSESSMENT SYSTEM FOR LARGE-SCALE INFRASTRUCTURE PROJECTS IN PERU, INCLUDING THE CONSOLIDATION OF SENACE. | 330,000. |
| SOCIETY OF CRITICAL CARE MEDICINE 500 MIDWAY DRIVE MOUNT PROSPECT, IL 60056 | N/A PC | TO DISSEMINATE THE LEARNINGS FROM A NATIONAL COLLABORATIVE FOR EARLY IDENTIFICATION AND TREATMENT OF SEPSIS ON HOSPITAL FLOORS. | 300,000. |
| SOCIETY OF ENVIRONMENTAL JOURNALISTS P.O. BOX 2492 JENKINTOWN, PA 19046 | N/A PC | TO FOSTER HIGH-QUALITY REPORTING WITH SUPPORT FOR ANNUAL CONFERENCES AND THE AFFILIATED INTERNATIONAL "PARALLEL PARTNERS" PROGRAM. | 175,000. |
| SOLIDARIDAD NORTH AMERICA 25 TAYLOR STREET SAN FRANCISCO, CA 94102 | N/A PC | IN SUPPORT OF AN ASSESSMENT OF KEY BEEF AND SOY STAKEHOLDERS' WILLINGNESS TO ENGAGE IN A COLLABORATIVE APPROACH TO SUSTAINABLE AGRICULTURE THAT RECONCILES PRODUCTIVITY AND ECOSYSTEM FUNCTION IN THE GRAN CHACO REGION OF ARGENTINA AND PARAGUAY, TO INFORM BROADER REGIONAL COMMITMENT APPROACHES. | 94,200. |

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| SONOMA LAND TRUST 822 FIFTH STREET SANTA ROSA, CA 95404 | N/A PC | TO SUPPORT THE ACQUISITION OF ESTERO RANCH, WHICH WILL PERMANENTLY PROTECT 547 ACRES OF BIOLOGICALLY DIVERSE COASTAL PRAIRIE, INCLUDING THREE QUARTERS OF A MILE OF THE PACIFIC COAST AND A MILE OF ESTERO AMERICANO FRONTAGE. | 1,000,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN GILBERT HALL STANFORD, CA 94305-4200 | N/A 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 473 VIA ORTEGA, ROOM 314, M/C 4020 STANFORD, CA 94305 | N/A 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. | 1,823,282. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN VARIAN PHYSICS BUILDING, 382 VIA PUEBLO MALL STANFORD, CA 94305-4060 | N/A PC | IN SUPPORT OF THE MOORE POSTDOCTORAL AND VISITING SCHOLARS IN THEORY OF QUANTUM MATERIALS PROGRAM AT STANFORD UNIVERSITY. | 200,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 473 VIA ORTEGA, ROOM 193 STANFORD, CA 94305 | N/A PC | IN SUPPORT OF EFFORTS TO STRENGTHEN THE RELATIONSHIPS BETWEEN KEY ACTORS FROM THE ACADEMIC, NGO, STATE AND FEDERAL GOVERNMENT, AND PRIVATE SECTOR COMMUNITIES ADDRESSING POLICY ISSUES IN MARINE AND COASTAL ECOSYSTEMS. | 243,854. |

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| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 318 CAMPUS DRIVE, CLARK CENTER, ROOM S170 STANFORD, CA 94305-5444 | N/A 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. | 157,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 473 VIA ORTEGA, ROOM 193 STANFORD, CA 94305 | N/A PC | IN SUPPORT OF EFFORTS TO STRENGTHEN THE RELATIONSHIPS BETWEEN THE ACADEMIC, NGO, STATE AND FEDERAL GOVERNMENT, AND PRIVATE SECTOR COMMUNITIES ADDRESSING POLICY ISSUES IN MARINE AND COASTAL ECOSYSTEMS. | 284,500. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 485 LASUEN MALL PALO ALTO, CA 94305-3096 | N/A PC | IN SUPPORT OF THE DEVELOPMENT OF TECHNOLOGY-BASED ASSESSMENT PROTOTYPES THAT ASSESS IMPORTANT OUTCOMES FOR PERSISTENCE IN SCIENCE LEARNING. | 800,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 300 PASTEUR DRIVE STANFORD, CA 94305 | N/A 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. | 150,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN | N/A | IN SUPPORT OF USING NEW, DOGMA-CHALLENGING KNOWLEDGE GAINED FROM STUDIES OF A POWERFUL SEA ANEMONE MODEL SYSTEM, CORALS, AND THE SYMBIOTIC ALGAE THAT RESIDE WITHIN THEIR TISSUES TO STUDY ACCLIMATION AND RESISTANCE TO STRESS. FUNDING WILL BE USED TO ENHANCE RESEARCHERS' ABILITIES TO UNDERSTAND AND PREDICT STRESS BY IDENTIFYING | 630,035. |

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| 300 PASTEUR DRIVE STANFORD, CA 94305 | PC | MOLECULAR SIGNALS THAT RESULT FROM HARMFUL ENVIRONMENTAL CONDITIONS. | |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 326 GALVEZ STREET STANFORD, CA 94305 | N/A PC | IN SUPPORT OF THE DEVELOPMENT AND TESTING OF SCIENTIFICALLY-ACCURATE, VIRTUAL REALITY SIMULATIONS OF CORAL REEF ECOSYSTEMS THAT CAN PROVIDE AN EXPERIENTIAL BASIS FOR INCREASING PUBLIC UNDERSTANDING OF PROCESSES AND EFFECTS OF OCEAN ACIDIFICATION, AND TO ESTABLISH A MODEL FOR USE OF VIRTUAL REALITY FOR EDUCATIONAL PURPOSES. | 512,688. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN VARIAN PHYSICS BUILDING, 382 VIA PUEBLO MALL STANFORD, CA 94305-4060 | N/A PC | TO SUPPORT THE ENGINEERING DESIGN, AND MANUFACTURE OF THE FIRST PROTOTYPE MICROSCOPE TO COME OUT OF THE QUANTUM ELECTRON MICROSCOPE (QEM) PROJECT WHICH WILL BE REALIZED THROUGH HIGH QUALITY, TIGHTLY TOLERANCED, LOW ABERRATION COMMERCIAL GRADE ELECTRON OPTICS. | 420,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 3160 PORTER DRIVE, SUITE 100 PALO ALTO, CA 94304 | N/A PC | IN SUPPORT OF STANFORD UNIVERSITY TO DEVELOP A NEW BIOLOGICAL TOOL FOR OPTICAL TRAPPING AND MANIPULATION OF PROTEINS AND NUCLEIC ACIDS. | 497,875. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 348 VIA PUEBLO MALL, STANFORD UNIVERSITY STANFORD, CA 94305-4090 | N/A PC | IN SUPPORT OF RESEARCH TARGETING THE SYNTHESIS AND DISCOVERY OF NEW EMERGENT PHENOMENA ARISING AT THE INTERFACE BETWEEN QUANTUM MATERIALS. | 350,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 3160 PORTER DRIVE, SUITE 100 PALO ALTO, CA 94304 | N/A PC | TO SUPPORT FOUR POSTDOCTORAL FELLOWS AND DEVELOP A VISIBLE TO MID-INFRARED (IR) EXPERIMENTAL MICROSCOPE PLATFORM IN A NEW EFFORT TO DEVELOP NANOMETER RESOLUTION WITH A NOVEL COMBINATION OF EXISTING AND NEW TECHNOLOGIES. | 535,000. |

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| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 366 GALVEZ STREET STANFORD, CA 94305-6015 | N/A PC | TO SUPPORT THE IDENTIFICATION OF COMMUNITY HOSPITALS THAT PROVIDE OUTSTANDING RESULTS AT LOW COST IN CRITICAL CARE AND INCORPORATE THESE RESULTS INTO AN EMERGING CARE MODEL FOR THE CARE OF CRITICALLY ILL PATIENTS. | 95,694. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 318 CAMPUS DRIVE, CLARK CENTER, ROOM S170 STANFORD, CA 94305-5444 | N/A PC | IN SUPPORT OF THE COLLABORATIVE PROJECT UNCOVERING ESSENTIAL GENE FUNCTIONS BY EXPLOITING DIFFERENTIATION WITHIN A BIOFILM AS PROPOSED AT THE 2015 SCIALOG: MOLECULES COME TO LIFE CONFERENCE, WHERE FIVE TEAM RESEARCH PROPOSALS WERE SELECTED THROUGH PEER-REVIEW FROM TWENTY TEAM PROPOSALS THAT FOCUSED ON CONVERGENCE SCIENCE AT THE INTERSECTION OF PHYSICS AND BIOLOGY TO ADDRESS THE NEED FOR A MORE QUANTITATIVE, THEORY-BASED UNDERSTANDING OF COMPLEX BIOLOGICAL PHENOMENA. | 56,250. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 371 SERRA MALL STANFORD, CA 94305-6030 | N/A 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 VARIAN PHYSICS BUILDING, 382 VIA PUEBLO MALL STANFORD, CA 94305-4060 | N/A 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. | 124,000. |

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| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 348 VIA PUEBLO MALL, STANFORD UNIVERSITY STANFORD, CA 94305-4090 | N/A PC | IN SUPPORT OF RESEARCH TARGETING SYNTHESIS AND INVESTIGATIONS OF NOVEL MATERIALS EXHIBITING EXOTIC TYPES OF ELECTRONIC SELF-ORGANIZATION, PARTICULARLY ELECTRONIC NEMATIC AND CHARGE DENSITY WAVE ORDERS. | 510,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 300 PASTEUR DRIVE STANFORD, CA 94305 | N/A PC | IN SUPPORT OF DEVELOPING GENETIC TOOLS FOR MARINE DIATOMS. | 211,221. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN VARIAN PHYSICS BUILDING, 382 VIA PUEBLO MALL STANFORD, CA 94305-4060 | N/A PC | TO SUPPORT THE DEVELOPMENT AND IMPLEMENTATION OF NOVEL PHOTOELECTRON SPECTROSCOPY AND MICROWAVE IMPEDANCE MICROSCOPY TOOLS FOR INVESTIGATIONS OF COMPLEX MATERIALS. | 360,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 485 LASUEN MALL PALO ALTO, CA 94305-3096 | N/A PC | IN SUPPORT OF THE DEVELOPMENT OF PROTOTYPES FOR ACTIVITIES THAT CAN FOSTER PARENTS' ABILITIES TO EXPLORE AND ENGAGE WITH THEIR CHILDREN IN IDENTIFYING, DISCUSSING AND EXPLORING SCIENCE CONCEPTS AND IDEAS THAT SURROUND THEM IN EVERYDAY SETTINGS, SUCH AS IN THE HOME, PARK, OR NEIGHBORHOOD. | 400,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 348 VIA PUEBLO MALL, STANFORD UNIVERSITY STANFORD, CA 94305-4090 | N/A PC | TO SUPPORT THE DEVELOPMENT OF A NOVEL REVOLUTIONARY TECHNICAL APPROACH TO PARTICLE ACCELERATOR DESIGN THAT HOLDS THE PROMISE OF EXPANDING EXPLORATION OF THE PHYSICS ENERGY FRONTIER, ENABLING NEW TABLE TOP PHYSICS, OPENING UP ATTOSECOND SCIENCE AND DAMAGE-FREE TIME-RESOLVED, MOLECULAR DYNAMICS. | 2,638,235. |

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| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 348 VIA PUEBLO MALL, STANFORD UNIVERSITY STANFORD, CA 94305-4090 | N/A 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. | 177,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 3160 PORTER DRIVE, SUITE 100 PALO ALTO, CA 94304 | N/A PC | TO SUPPORT THE DEVELOPMENT OF A NOVEL AUTOMATED DESIGN PROCESS FOR NANOPHOTONICS THAT WILL FUNDAMENTALLY CHANGE THE WAY OPTICAL DEVICES ARE DESIGNED AND FABRICATED WITH THE POTENTIAL FOR BROAD IMPACT IN THE SCIENTIFIC COMMUNITY. | 245,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 3160 PORTER DRIVE PALO ALTO, CA 94304-8445 | N/A PC | IN SUPPORT OF INVESTIGATIONS OF ENGINEERED NANO-STRUCTURES, "DESIGNER QUANTUM MATERIALS," I WHICH ELECTRON-ELECTRON INTERACTIONS ARE MANIPULATED BY DESIGN, AND THE RESULTING COMPLEX COOPERATIVE ELECTRON BEHAVIOR PROBED BY THE STATE-OF-THE-ART METHODS OF TUNNELING SPECTROSCOPY, MAGNETIC MICROSCOPY, AND ON-CHIP ELECTRON INTERFEROMETRY. | 300,000. |
| SUMMER SCIENCE PROGRAM, INC. P.O. BOX 850 OJAI, CA 93024-0850 | N/A PC | IN SUPPORT OF STRATEGIC PLANNING FOR EXPANSION OF AN IN-DEPTH RESEARCH-BASED SUMMER SCIENCE PROGRAM. | 30,000. |
| SURFRIDER FOUNDATION P.O. BOX 6010 SAN CLEMENTE, CA 92674-6010 | N/A PC | TO SUPPORT SURFRIDER'S EFFORTS TO EDUCATE AND ENGAGE COASTAL RESIDENTS IN OCEAN PLANNING. | 524,518. |

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| SUSTAINABLE FISHERIES PARTNERSHIP FOUNDATION 4348 WAIALAE AVENUE, #692 HONOLULU, HI 96816 | N/A PC | TO SUPPORT EFFORTS TO FURTHER ENGAGE LONGLINE FISHERIES BOTH FROM THE FISHERY LEVEL, AS WELL AS VIA THEIR RETAIL PARTNERS. | 250,000. |
| SUSTAINABLE FISHERIES PARTNERSHIP FOUNDATION 4348 WAIALAE AVENUE, #692 HONOLULU, HI 96816 | N/A PC | TO SUPPORT EFFORTS TO FURTHER ENGAGE LONGLINE FISHERIES BOTH FROM THE FISHERY LEVEL, AS WELL AS VIA THEIR RETAIL PARTNERS. | 200,576. |
| SUSTAINABLE FISHERY ADVOCATES PO BOX 233 SANTA CRUZ, CA 95061 | N/A PC | TO SUPPORT EFFORTS TO CREATE TRACEABILITY PRINCIPLES AT AN INTERNATIONAL AND NATIONAL LEVEL, CREATE TOOLS FOR COMPANIES WITH THE WILLINGNESS TO IMPROVE, AND ENSURE COORDINATION AMONGST STAKEHOLDERS TO EXPEDITE PROGRESS AND REDUCE REDUNDANCY. | 234,520. |
| SUSTAINABLE FISHERY ADVOCATES PO BOX 233 SANTA CRUZ, CA 95061 | N/A PC | TO SUPPORT EFFORTS TO CREATE SEAFOOD TRACEABILITY PRINCIPLES AT AN INTERNATIONAL AND NATIONAL LEVEL, CREATE TOOLS FOR COMPANIES WITH THE WILLINGNESS TO IMPROVE, AND ENSURE COORDINATION AMONGST STAKEHOLDERS TO EXPEDITE PROGRESS AND REDUCE REDUNDANCY. | 400,000. |
| SYRACUSE UNIVERSITY PHYSICS BUILDING SYRACUSE, NY 13210 | N/A PC | IN SUPPORT OF THE COLLABORATIVE PROJECT IMMERSIVE DNA FORCE SENSORS AND PREDICTIVE MECHANICAL MODELING FOR TISSUE MORPHOGENESIS AS PROPOSED AT THE 2015 SCIALOG: MOLECULES COME TO LIFE CONFERENCE, WHERE FIVE TEAM RESEARCH PROPOSALS WERE SELECTED THROUGH PEER-REVIEW FROM TWENTY TEAM PROPOSALS THAT FOCUSED ON CONVERGENCE SCIENCE AT THE INTERSECTION OF PHYSICS AND BIOLOGY TO ADDRESS THE NEED FOR A MORE QUANTITATIVE, THEORY-BASED UNDERSTANDING OF COMPLEX BIOLOGICAL PHENOMENA. | 56,250. |

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| TECHSOUP GLOBAL 435 BRANNAN STREET, SUITE 100 SAN FRANCISCO, CA 94107-1780 | N/A PC | TO SUPPORT AND ACCELERATE THE GROWTH OF NGOSOURCE'S EQUIVALENCY DETERMINATION REPOSITORY. | 175,000. |
| THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOI 1901 S FIRST STREET, SUITE A CHAMPAIGN, IL 61820 | N/A GOV | IN SUPPORT OF AN INTEGRATED EXPERIMENTAL FACILITY FOR SYNTHESIS AND INVESTIGATIONS OF MATERIALS USING TECHNIQUES OF MOLECULAR BEAM EPITAXY (MBE), SCANNING TUNNELING MICROSCOPY (STM), ANGLE-RESOLVED PHOTOEMISSION SPECTROSCOPY (ARPES) AND MOMENTUM-RESOLVED ELECTRON ENERGY-LOSS SPECTROSCOPY (M-EELS). | 600,000. |
| THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOI 1110 WEST GREEN STREET URBANA, IL 61801-3080 | N/A GOV | IN SUPPORT OF THE MOORE POSTDOCTORAL SCHOLARS IN THEORY OF QUANTUM MATERIALS PROGRAM AT THE UNIVERSITY OF ILLINOIS. | 400,000. |
| THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOI 1240 W. HARRISON STREET CHICAGO, IL 60607-7137 | N/A GOV | IN SUPPORT OF THE DEVELOPMENT OF A FRAMEWORK AND PROTOTYPES FOR NEW ASSESSMENTS THAT MEASURE SCIENTIFIC REASONING PRACTICES. | 750,000. |
| THE CHANCELLOR, MASTERS AND SCHOLARS OF THE UNIVER 16 MILL LANE CAMBRIDGE UNITED KINGDOM CB2 1SB | N/A PC | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 117,247. |
| THE CHANCELLOR, MASTERS AND SCHOLARS OF THE UNIVER 16 MILL LANE CAMBRIDGE UNITED KINGDOM CB2 1SB | N/A PC | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 126,151. |

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| THE CONSERVATION FUND A NONPROFIT CORPORATION 1655 NORTH FORT MYER DRIVE, SUITE 1300 ARLINGTON, VA 22209-3199 | N/A PC | TO SUPPORT TECHNICAL AND ADVISORY SERVICES TO LAND-BASED CLOSED CONTAINMENT AQUACULTURE STAKEHOLDERS. | 102,276. |
| THE CONVERSATION US, INC. 11 DEERFIELD STREET BOSTON, MA 02215 | N/A PC | TO SUPPORT AN INDEPENDENT AND NON-PARTISAN, NON-PROFIT MEDIA ORGANIZATION, IN LAUNCHING A U.S.-VERSION OF THEIR ONLINE PLATFORM TO DELIVER KNOWLEDGE-BASED SCIENCE TO THE PUBLIC VIA AN OPEN-ACCESS WEBSITE. | 200,000. |
| THE EXPLORATORIUM PIER 15 (EMBARCADERO AT GREEN STREET) SAN FRANCISCO, CA 94111 | N/A PC | IN SUPPORT OF ONGOING DEVELOPMENT AND REFURBISHMENT OF CORE EXHIBITS IN PHYSICS, MATHEMATICS, AND PERCEPTION. | 449,297. |
| THE EXPLORATORIUM PIER 15 (EMBARCADERO AT GREEN STREET) SAN FRANCISCO, CA 94111 | N/A PC | IN SUPPORT OF THE SECOND PHASE OF PLANNING FOR STRATEGIC CAPACITY BUILDING THAT WILL INFORM ORGANIZATIONAL PRIORITIES AND DECISION MAKING FOR 3-5 YEARS, AND WILL HELP ENSURE A FINANCIALLY SUSTAINABLE, WORLD-CLASS EDUCATIONAL INSTITUTION. | 450,000. |
| THE EXPLORATORIUM PIER 15 (EMBARCADERO AT GREEN STREET) SAN FRANCISCO, CA 94111 | N/A PC | IN SUPPORT OF PRESSING ORGANIZATIONAL CAPACITY AND DEVELOPMENT NEEDS, INCLUDING CAPITAL PLANNING, MARKETING RESEARCH, AND MANAGEMENT TRAINING. | 410,000. |
| THE EXPLORATORIUM PIER 15 (EMBARCADERO AT GREEN STREET) SAN FRANCISCO, CA 94111 | N/A PC | IN SUPPORT OF EXHIBITS AND PROGRAM DEVELOPMENT THAT HELP THE PUBLIC BETTER UNDERSTAND THE BIOLOGICAL, OCEANOGRAPHIC, AND ATMOSPHERIC SYSTEMS OF THE LOCAL SAN FRANCISCO BAY AND GLOBAL OCEANS. | 800,000. |

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| THE FRESHWATER TRUST 65 SW YAMHILL STREET, SUITE 200 PORTLAND, OR 97204 | N/A PC | IN SUPPORT OF PARTNERING THE FRESHWATER TRUST'S GIS-DRIVEN BASIN SCOUT METHODOLOGIES WITH GOOGLE TO ASSESS AND PRIORITIZE CONSERVATION OPPORTUNITIES IN THE RUSSIAN RIVER WATERSHED, LEADING TO MORE EFFECTIVE CONSERVATION INVESTMENT AND IMPROVED WATER QUALITY. | 124,875. |
| THE NATIONAL CENTER FOR GENOME RESOURCES 2935 RODEO PARK DRIVE EAST SANTA FE, NM 87505 | N/A PC | IN SUPPORT OF DEVELOPING NEW APPROACHES TO INVESTIGATE SINGLE PLANT CELLS TO ENABLE SCIENTISTS TO MORE DEEPLY UNDERSTAND CELL VARIABILITY AND GENE EXPRESSION IN PLANT SYSTEMS. | 320,000. |
| THE OHIO STATE UNIVERSITY 1960 KENNY ROAD COLUMBUS, OH 43210 | N/A GOV | IN SUPPORT OF DEVELOPING NOVEL WAYS OF 'SEEING' AND UNDERSTANDING VIRUSES IN THE LABORATORY AND NATURE. | 383,881. |
| THE TASK FORCE FOR GLOBAL HEALTH, INC. 325 SWANTON WAY DECATUR, GA 30030 | N/A PC | TO SUPPORT A BOOK-LENGTH PROJECT FOCUSED ON THE LESSONS OF DR. HOWARD HIATT IN IMPROVING THE EXPERIENCE AND OUTCOMES OF PATIENT CARE AND INSPIRING A NEW GENERATION OF CLINICIAN LEADERS. | 121,000. |
| THE TECH MUSEUM OF INNOVATION 201 SOUTH MARKET STREET SAN JOSE, CA 95113 | N/A PC | IN SUPPORT OF THE DESIGN AND DEVELOPMENT OF A HANDS-ON BIOENGINEERING GALLERY THAT PROVIDES MUSEUM VISITORS WITH OPPORTUNITIES TO EXPLORE AND CREATE WITH BIOLOGICAL TOOLS TO INSPIRE INTEREST IN SCIENCE AND ENGINEERING. | 1,000,000. |
| THE TECH MUSEUM OF INNOVATION 201 SOUTH MARKET STREET SAN JOSE, CA 95113 | N/A PC | IN SUPPORT OF PLANNING, PROJECT SCOPING, AND EARLY PROTOTYPING FOR THE EARTH BY DESIGN GALLERY SPACE. | 300,000. |

| <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 TOWER FOUNDATION OF SAN JOSE STATE UNIVERSITY ONE WASHINGTON SQUARE SAN JOSE, CA 95192-0184 | N/A PC | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 171,842. |
| THIRD SECTOR NEW ENGLAND, INC. THE NONPROFIT CENTER, 89 SOUTH STREET, STE 202 BOSTON, MA 02111 | N/A 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. | 919,389. |
| THIRD SECTOR NEW ENGLAND, INC. THE NONPROFIT CENTER, 89 SOUTH STREET, STE 202 BOSTON, MA 02111 | N/A PC | TO SUPPORT THE NORTHEAST REGIONAL PLANNING BODY'S DEVELOPMENT OF A REGIONAL OCEAN PLAN THAT ADDRESSES ITS GOALS OF HEALTHY OCEANS AND COASTS, EFFECTIVE DECISION MAKING, AND COMPATIBILITY AMONG PAST, PRESENT AND FUTURE USES; TO SUPPORT THE FIRST YEAR OF THE PLAN'S IMPLEMENTATION; AND TO ENSURE THE PROCESS IS UNDERPINNED BY AN EFFECTIVE STAKEHOLDER INVOLVEMENT PROCESS. | 945,193. |
| TIDES CANADA FOUNDATION 400-163 HASTINGS STREET VANCOUVER BC CANADA V6B 1H5 | N/A PC | TO SUPPORT IMPLEMENTATION OF THE MARINE PLANNING PARTNERSHIP (MAPP) OCEAN PLAN TO PROTECT THE MARINE ENVIRONMENT, CREATE OPPORTUNITIES FOR SUSTAINABLE ECONOMIC DEVELOPMENT, AND SUPPORT THE WELL-BEING OF COASTAL COMMUNITIES. | 2,500,000. |
| TIDES CANADA FOUNDATION | N/A | 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 | 486,004. |

| <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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| 400-163 HASTINGS STREET VANCOUVER BC CANADA V6B 1H5 | PC | COLUMBIA. | |
| TIDES CANADA FOUNDATION 400-163 HASTINGS STREET VANCOUVER BC CANADA V6B 1H5 | N/A PC | TO STRENGTHEN THE DURABILITY OF PROTECTION MEASURES FOR WILD SALMON ECOSYSTEMS OF BRITISH COLUMBIA. | 10,000,000. |
| TIDES CANADA FOUNDATION 400-163 HASTINGS STREET VANCOUVER BC CANADA V6B 1H5 | N/A PC | TO SUPPORT THE BRITISH COLUMBIA MARINE PLANNING FUND AND THE BRITISH COLUMBIA COMMUNITY-BASED MARINE CONSERVATION FUND (COLLECTIVELY, THE COMMUNITY ADVISED FUNDS), TWO COMMUNITY ADVISED FUNDS THAT PROVIDE AGILE MECHANISMS FOR TIMELY, SMALL-SCALE INVESTMENTS IN ACTIVITIES AIMED AT SECURING CONSERVATION AND SUSTAINABLE USE THROUGH OCEAN PLANNING IN BRITISH COLUMBIA. | 204,000. |
| TIDES CANADA FOUNDATION 400-163 HASTINGS STREET VANCOUVER BC CANADA V6B 1H5 | N/A PC | TO STRENGTHEN THE CONDITIONS NECESSARY TO PROTECT AND SUSTAINABLY MANAGE THE MARINE ECOSYSTEMS OF BAFFIN ISLAND. | 244,440. |
| TIDES CANADA FOUNDATION | N/A | TO SUPPORT THE BRITISH COLUMBIA MARINE PLANNING FUND AND THE BRITISH COLUMBIA COMMUNITY-BASED MARINE CONSERVATION FUND (COLLECTIVELY, THE COMMUNITY ADVISED FUNDS), TWO COMMUNITY ADVISED FUNDS THAT PROVIDE AGILE MECHANISMS FOR TIMELY, SMALL-SCALE INVESTMENTS IN ACTIVITIES AIMED AT SECURING CONSERVATION AND SUSTAINABLE USE THROUGH | 310,000. |

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| 400-163 HASTINGS STREET VANCOUVER BC CANADA V6B 1H5 | PC | OCEAN PLANNING IN BRITISH COLUMBIA. | |
| TIDES CANADA FOUNDATION 400-163 HASTINGS STREET VANCOUVER BC CANADA V6B 1H5 | N/A 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 STREET VANCOUVER BC CANADA V6B 1H5 | N/A PC | TO EMPOWER THE CONSTITUENCY FOR PROTECTION OF ECOLOGICAL FLOWS AND GROUNDWATER IN BRITISH COLUMBIA. | 144,744. |
| TIDES CENTER PO BOX 29907 SAN FRANCISCO, CA 94129 | N/A PC | IN SUPPORT OF THE DEVELOPMENT OF USE CASES, DESIGN RECOMMENDATIONS AND GUIDELINES FOR A PORTFOLIO ASSESSMENT SYSTEM TO DOCUMENT AND ASSESS AUTHENTIC SCIENCE AND ENGINEERING LEARNING. | 500,000. |
| TMT INTERNATIONAL OBSERVATORY, LLC 1111 S. ARROYO PARKWAY, SUITE 200 PASADENA, CA 91105 | N/A PC | TO PROVIDE SUPPORT FOR COMMUNICATIONS EFFORTS ON BEHALF OF TMT IN HAWAII. | 1,005,882. |
| TRANSFAIR USA 1500 BROADWAY, SUITE 400 OAKLAND, CA 94612 | N/A PC | TO SUPPORT EXPANDING THE FAIR TRADE CERTIFICATION MODEL IN THE INDONESIAN YELLOWFIN TUNA FISHERIES. | 249,462. |

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| TROUT UNLIMITED 1300 N 17TH STREET, SUITE 500 ARLINGTON, VA 22209 | N/A PC | TO SUPPORT EFFORTS TO PRESERVE THE PRODUCTIVITY OF HIGH VALUE SALMON ECOSYSTEMS IN BRISTOL BAY AND THE TRANSBOUNDARY WATERSHEDS OF SOUTHEAST ALASKA AND BRITISH COLUMBIA. | 300,000. |
| TRUST FOR CONSERVATION INNOVATION 405 14TH STREET, SUITE 164 OAKLAND, CA 94612-2705 | N/A PC | TO SUPPORT SUSTAINABLE FISHERIES IN KAMCHATKA, RUSSIA. | 750,000. |
| TRUST FOR PUBLIC LAND 101 MONTGOMERY STREET, SUITE 900 SAN FRANCISCO, CA 94104 | N/A PC | TO SUPPORT THE PERMANENT PROTECTION AND STEWARDSHIP OF THE 688-ACRE RICHARDSON RANCH PROPERTY ON THE SONOMA COUNTY COAST, WHICH WILL BECOME THE KASHIA COASTAL RESERVE. | 1,500,000. |
| TRUSTEES OF BOSTON UNIVERSITY 590 COMMONWEALTH AVENUE BOSTON, MA 02215 | N/A PC | IN SUPPORT OF THE COLLABORATIVE PROJECT RETHINKING THE IDEA OF CELL TYPE AS PROPOSED AT THE 2015 SCIALOG: MOLECULES COME TO LIFE CONFERENCE, WHERE FIVE TEAM RESEARCH PROPOSALS WERE SELECTED THROUGH PEER-REVIEW FROM TWENTY TEAM PROPOSALS THAT FOCUSED ON CONVERGENCE SCIENCE AT THE INTERSECTION OF PHYSICS AND BIOLOGY TO ADDRESS THE NEED FOR A MORE QUANTITATIVE, THEORY-BASED UNDERSTANDING OF COMPLEX BIOLOGICAL PHENOMENA. | 56,250. |
| TRUSTEES OF DARTMOUTH COLLEGE 35 CENTERRA PARKWAY LEBANON, NH 03766 | N/A PC | TO SUPPORT THE WORK OF PATIENT AND FAMILY ENGAGEMENT EARLY-CAREER INVESTIGATOR, PAUL BARR, IN HIS PROJECT TO DEVELOP AND TEST AN INTEROPERABLE SYSTEM TO FACILITATE ROUTINE TAGGED RECORDINGS (ORALS) WITH THE AIM OF INCREASING PATIENT AND FAMILY ENGAGEMENT. | 167,967. |

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| TRUSTEES OF PRINCETON UNIVERSITY 701 CARNEGIE CENTER, SUITE 442 PRINCETON, NJ 08540 | N/A PC | IN SUPPORT OF RESEARCH TARGETING DISCOVERY OF NOVEL SUPERCONDUCTORS AND DEVELOPMENT OF NOVEL METHODS FOR SYNTHESIS OF QUANTUM MATERIALS. | 360,000. |
| TRUSTEES OF PRINCETON UNIVERSITY ENGINEERING QUADRANGLE, OLDEN STREET PRINCETON, NJ 08544 | N/A PC | IN SUPPORT OF RESEARCH TARGETING SYNTHESIS AND CHARACTERIZATION OF NEW MATERIALS EXHIBITING NOVEL ELECTRONIC AND/OR MAGNETIC PROPERTIES. | 760,000. |
| TRUSTEES OF PRINCETON UNIVERSITY 701 CARNEGIE CENTER, SUITE 442 PRINCETON, NJ 08540 | N/A PC | TO SUPPORT THE DEVELOPMENT OF A NOVEL INTRACELLULAR VEHICLE THAT CAN NAVIGATE WITHIN LIVING CELLS AND CARRY A SENSOR PAYLOAD WITH THE ABILITY TO REMOTELY MONITOR PHYSICAL CONDITIONS, CONTROL LOCAL CHEMISTRY AND ELUCIDATE BIOCHEMICAL PROCESSES. | 1,289,445. |
| TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 418 CURIE BOULEVARD PHILADELPHIA, PA 19104 | N/A PC | TO SUPPORT THE DEVELOPMENT OF DISCUSSION GUIDES FOR THE LESSONS IN LEADERSHIP VIDEO SERIES, WHICH WILL BE DISSEMINATED ON THE LESSONS IN LEADERSHIP WEBSITE AND INTEGRATING THE UNIVERSITY OF PENNSYLVANIA'S UNDERGRADUATE NURSING CURRICULUM. | 20,000. |
| TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 10-122 SCTR, 34TH & CIVIC CENTER BOULEVARD PHILADELPHIA, PA 19104-5158 | N/A PC | IN SUPPORT OF DEMONSTRATING THE HIGH LEVEL OF SCIENTIFIC IMPACT THAT DATA SCIENTISTS DELIVER THROUGH THEIR FOCUS ON INTERDISCIPLINARY DATA-DRIVEN RESEARCH. FUNDS FROM THIS AWARD WILL SUPPORT THE DEVELOPMENT OF NEW APPROACHES TO SIMPLIFY AND INTERPRET DEEP-LEARNING-DERIVED MODELS OF BIOLOGICAL DATA, AND TO DEVELOP AND RELEASE WEBSERVERS THAT PUT THESE METHODS INTO THE HANDS OF BIOLOGISTS. | 239,329. |

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| TRUSTEES OF TUFTS COLLEGE 204 ANDERSON HALL, 200 COLLEGE AVENUE MEDFORD, MA 02155 | N/A PC | IN SUPPORT OF RESEARCH ON FACTORS THAT SUPPORT ENGAGEMENT IN SCIENTIFIC THINKING AND THAT CONTRIBUTE TO PERSISTENCE IN SCIENCE LEARNING. | 491,100. |
| TWO BLADES FOUNDATION 1630 CHICAGO AVE, SUITE 19017 EVANSTON, IL 60201 | N/A PC | TO SUPPORT THE DEPLOYMENT OF A BREAKTHROUGH TECHNOLOGY, RESISTANCE GENE ENRICHMENT SEQUENCING (RENSEQ), TO UNCOVER THE FULL REPERTOIRE AND DIVERSITY OF IMMUNE RECEPTORS IN THREE GENERA OF PLANTS, WHICH HAS THE POTENTIAL TO DRAMATICALLY INCREASE KNOWLEDGE OF HOW THESE RECEPTORS EVOLVED TO MEDIATE MICROBIAL INTERACTIONS AND DISEASE RESISTANCE. | 758,299. |
| UNITED NATIONS EDUCATIONAL, SCIENTIFIC AND CULTURA 1 RUE MIOLLIS PARIS FRANCE 75015 | N/A GOV | TO SYNTHESIZE LESSONS LEARNED FROM GLOBAL OCEAN PLANNING. | 396,630. |
| UNITED STATES GEOLOGICAL SURVEY 12201 SUNRISE VALLEY DRIVE RESTON, VA 20192 | N/A GOV | IN SUPPORT OF THE DEVELOPMENT OF A GUIDE AND COST ESTIMATE FOR FUTURE IMPLEMENTATION OF AN EARTHQUAKE EARLY WARNING SYSTEM FOR MAUNA KEA-BASED OBSERVATORIES, INCLUDING THE THIRTY METER TELESCOPE. | 28,000. |
| UNITED TRIBES OF BRISTOL BAY P.O. BOX 1252 DILLINGHAM, AK 99576 | N/A GOV | TO PROTECT THE LANDS AND WATERS THAT SUPPORT THE TRADITIONAL WAY OF LIFE OF THE INDIGENOUS PEOPLE OF BRISTOL BAY. | 520,000. |
| UNITED TRIBES OF BRISTOL BAY P.O. BOX 1252 DILLINGHAM, AK 99576 | N/A GOV | TO SUPPORT TRIBAL EFFORTS TO CONSERVE THE FISH AND WILDLIFE HABITAT ON WHICH THE TRADITIONAL WAY OF LIFE DEPENDS. | 80,000. |

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| UNIVERSIDADE FEDERAL DE GOIAS 01567601/0001-43 CAMPUS SAMAMBAIA GOIANIA GO BRAZIL CEP 74001-970 | N/A GOV | IN SUPPORT OF THE MEASUREMENT, VALIDATION AND ACCURATE MAPPING OF PASTURE DEGRADATION, PRODUCTIVITY, AND PROVISION OF RELATED ECOSYSTEM SERVICES IN BRAZIL. | 194,500. |
| UNIVERSITE PIERRE ET MARIE CURIE 4 PLACE JUSSIEU PARIS FRANCE 75252 | N/A PC | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 153,000. |
| UNIVERSITE PIERRE ET MARIE CURIE 4 PLACE JUSSIEU PARIS FRANCE 75252 | N/A PC | IN SUPPORT OF DEVELOPING GENETIC TOOLS FOR MARINE DIATOMS. | 382,607. |
| UNIVERSITY OF ARKANSAS 210 ADMINISTRATION BUILDING, 1 UNIV OF ARKANSAS FAYETTEVILLE, AR 72701 | N/A GOV | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 164,204. |
| UNIVERSITY OF BRITISH COLUMBIA 6224 AGRICULTURAL ROAD VANCOUVER BC CANADA V6T 1Z1 | N/A PC | IN SUPPORT OF THE CONSTRUCTION OF A SYSTEM FOR INVESTIGATIONS OF MATERIALS USING ULTRAFAST ANGLE-RESOLVED PHOTOEMISSION SPECTROSCOPY, COUPLED WITH A NOVEL TUNABLE EXTREME-ULTRAVIOLET LASER SOURCE. | 1,020,000. |
| UNIVERSITY OF BRITISH COLUMBIA 3529 UNIVERSITY BOULEVARD VANCOUVER BC CANADA V6T 1Z4 | N/A PC | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 149,250. |

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| UNIVERSITY OF CAMERINO VIA GENTILE III DA VARANO CAMERINO ITALY 62032 | N/A PC | IN SUPPORT OF DEVELOPING GENETIC TOOLS FOR MARINE MICROEUKARYOTES. | 183,094. |
| UNIVERSITY OF CHICAGO 5720 SOUTH ELLIS AVENUE CHICAGO, IL 60637 | N/A PC | IN SUPPORT OF THE COLLABORATIVE PROJECT IMMERSIVE DNA FORCE SENSORS AND PREDICTIVE MECHANICAL MODELING FOR TISSUE MORPHOGENESIS AS PROPOSED AT THE 2015 SCIALOG: MOLECULES COME TO LIFE CONFERENCE, WHERE FIVE TEAM RESEARCH PROPOSALS WERE SELECTED THROUGH PEER-REVIEW FROM TWENTY TEAM PROPOSALS THAT FOCUSED ON CONVERGENCE SCIENCE AT THE INTERSECTION OF PHYSICS AND BIOLOGY TO ADDRESS THE NEED FOR A MORE QUANTITATIVE, THEORY-BASED UNDERSTANDING OF COMPLEX BIOLOGICAL PHENOMENA. | 56,250. |
| UNIVERSITY OF CHICAGO 5734 SOUTH ELLIS AVENUE CHICAGO, IL 60637 | N/A 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 CHICAGO | N/A | IN SUPPORT OF THE COLLABORATIVE PROJECT BUILDING AN ARTIFICIAL MOTILE TISSUE THROUGH SELF-ORGANIZED RHYTHMIC CONTRACTILITY AS PROPOSED AT THE 2015 SCIALOG: MOLECULES COME TO LIFE CONFERENCE, WHERE FIVE TEAM RESEARCH PROPOSALS WERE SELECTED THROUGH PEER-REVIEW FROM TWENTY TEAM PROPOSALS THAT FOCUSED ON CONVERGENCE SCIENCE AT THE INTERSECTION OF PHYSICS AND BIOLOGY TO ADDRESS THE NEED FOR A MORE | 56,250. |

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| 920 EAST 58TH STREET, SUITE 1106 CHICAGO, IL 60637 | PC | QUANTITATIVE, THEORY-BASED UNDERSTANDING OF COMPLEX BIOLOGICAL PHENOMENA. | |
| UNIVERSITY OF DELAWARE 210 HULLIHEN HALL NEWARK, DE 19716 | N/A GOV | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 156,563. |
| UNIVERSITY OF EAST ANGLIA NORWICH RESEARCH PARK NORWICH NORFOLK UNITED KINGDOM NR4 7TJ | N/A PC | IN SUPPORT OF DEVELOPING GENETIC TOOLS FOR MARINE DIATOMS. | 154,569. |
| UNIVERSITY OF GOTHENBURG MEDICINAREGATAN 18 A BOX 463 GOTEBORG SWEDEN | N/A PC | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 140,432. |
| UNIVERSITY OF HAWAII 2440 CAMPUS ROAD, BOX 368 HONOLULU, HI 96822 | N/A GOV | IN SUPPORT OF DETERMINING THE MECHANISMS THAT UNDERLIE HOW BACTERIA ENABLE A SWIMMING WORM LARVA TO SETTLE ON THE SEAFLOOR TO BECOME AN ADULT. | 435,673. |
| UNIVERSITY OF HAWAII FOUNDATION 2444 DOLE STREET, BACHMAN HALL 105 HONOLULU, HI 96822-2388 | N/A 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. | 395,480. |

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| UNIVERSITY OF HAWAII FOUNDATION 2444 DOLE STREET, BACHMAN HALL 105 HONOLULU, HI 96822-2388 | N/A PC | TO SUPPORT THE HAWAII STATE CENTER FOR NURSING TO DEVELOP AND EVALUATE SEVEN NURSE LEADERSHIP SESSIONS, UTILIZING THE LESSONS IN LEADERSHIP VIDEO SERIES. | 10,000. |
| UNIVERSITY OF HAWAII FOUNDATION 2444 DOLE STREET, BACHMAN HALL 105 HONOLULU, HI 96822-2388 | N/A 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. | 385,065. |
| UNIVERSITY OF HAWAII FOUNDATION 2444 DOLE STREET, BACHMAN HALL 105 HONOLULU, HI 96822-2388 | N/A PC | IN SUPPORT OF SCIENCE EDUCATION PROGRAMMING FOR YOUTH AND THEIR BROADER COMMUNITIES IN HAWAII. | 346,750. |
| UNIVERSITY OF KENT CANTERBURY CT2 7NZ CANTERBURY UNITED KINGDOM | N/A PC | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 147,387. |
| UNIVERSITY OF MASSACHUSETTS 1126 LEDERLE GRADUATE RESEARCH TOWER AMHERST, MA 01003-9337 | N/A GOV | IN SUPPORT OF THE COLLABORATIVE PROJECT BUILDING AN ARTIFICIAL MOTILE TISSUE THROUGH SELF-ORGANIZED RHYTHMIC CONTRACTILITY AS PROPOSED AT THE 2015 SCIALOG: MOLECULES COME TO LIFE CONFERENCE, WHERE FIVE TEAM RESEARCH PROPOSALS WERE SELECTED THROUGH PEER-REVIEW FROM TWENTY TEAM PROPOSALS THAT FOCUSED ON CONVERGENCE SCIENCE AT THE INTERSECTION OF PHYSICS AND BIOLOGY TO ADDRESS THE NEED FOR A MORE QUANTITATIVE, THEORY-BASED UNDERSTANDING OF COMPLEX BIOLOGICAL PHENOMENA. | 56,250. |

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| UNIVERSITY OF NEBRASKA, LINCOLN 220 VINE STREET, 151 WHITTIER RESEARCH CENTER LINCOLN, NE 68538-0861 | N/A GOV | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 165,883. |
| UNIVERSITY OF NEW SOUTH WALES THE UNIVERSITY OF NEW SOUTH WALES SYDNEY NSW AUSTRALIA 2052 | N/A 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. | 488,780. |
| UNIVERSITY OF NORTH CAROLINA CB #3280, COKER HALL CHAPEL HILL, NC 27599-3280 | N/A GOV | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF JEFF DANGL. | 333,333. |
| UNIVERSITY OF NORTH CAROLINA 601 S. COLLEGE ROAD WILMINGTON, NC 02840 | N/A GOV | IN SUPPORT OF DEVELOPING INEXPENSIVE NANOSATELLITES THAT WILL ALLOW FOR SUSTAINED, HIGH SPATIAL AND TEMPORAL RESOLUTION INFORMATION ABOUT SURFACE OCEAN PROCESSES. | 485,000. |
| UNIVERSITY OF OREGON 120 WILLAMETTE HALL, 1371 E 13TH AVENUE EUGENE, OR 97403 | N/A GOV | IN SUPPORT OF THE COLLABORATIVE PROJECT REBOOTING THE GUT MICROBIAL ECOSYSTEM USING BACTERIAL DUELING AS PROPOSED AT THE 2015 SCIALOG: MOLECULES COME TO LIFE CONFERENCE, WHERE FIVE TEAM RESEARCH PROPOSALS WERE SELECTED THROUGH PEER-REVIEW FROM TWENTY TEAM PROPOSALS THAT FOCUSED ON CONVERGENCE SCIENCE AT THE INTERSECTION OF PHYSICS AND BIOLOGY TO ADDRESS THE NEED FOR A MORE QUANTITATIVE, THEORY-BASED UNDERSTANDING OF COMPLEX BIOLOGICAL PHENOMENA. | 56,250. |

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| UNIVERSITY OF PITTSBURGH 2117 CATHEDRAL OF LEARNING, 4200 FIFTH AVENUE PITTSBURGH, PA 15260 | N/A PC | TO SUPPORT THE WORK OF PATIENT AND FAMILY ENGAGEMENT EARLY-CAREER INVESTIGATOR, LOVIE JACKSON FOSTER, IN HER PROJECT TO DEVELOP AND EVALUATE THE FEASIBILITY, ACCEPTABILITY AND EFFECTS OF AN INNOVATIVE, BRIEF, WEB-BASED ADOLESCENT MENTAL HEALTH CARE ENGAGEMENT INTERVENTION, ASKME.HEARME. | 159,059. |
| UNIVERSITY OF RHODE ISLAND FOUNDATION 79 UPPER COLLEGE ROAD KINGSTON, RI 02881 | N/A PC | IN SUPPORT OF THE 2015 INTERNATIONAL MARINE SPATIAL PLANNING SYMPOSIUM AND THE LARGER NETWORK OF OCEAN PLANNING PRACTITIONERS AROUND THE WORLD. | 80,000. |
| UNIVERSITY OF SAN DIEGO 5998 ALCALA PARK SAN DIEGO, CA 02110 | N/A PC | IN SUPPORT OF THE COLLABORATIVE PROJECT BUILDING AN ARTIFICIAL MOTILE TISSUE THROUGH SELF-ORGANIZED RHYTHMIC CONTRACTILITY AS PROPOSED AT THE 2015 SCIALOG: MOLECULES COME TO LIFE CONFERENCE, WHERE FIVE TEAM RESEARCH PROPOSALS WERE SELECTED THROUGH PEER-REVIEW FROM TWENTY TEAM PROPOSALS THAT FOCUSED ON CONVERGENCE SCIENCE AT THE INTERSECTION OF PHYSICS AND BIOLOGY TO ADDRESS THE NEED FOR A MORE QUANTITATIVE, THEORY-BASED UNDERSTANDING OF COMPLEX BIOLOGICAL PHENOMENA. | 56,250. |
| UNIVERSITY OF SOUTHERN CALIFORNIA 3720 S. FLOWER STREET LOS ANGELES, CA 90089-0706 | N/A PC | IN SUPPORT OF RESEARCH TO INVESTIGATE HOW NUTRIENT INPUTS, PREDATORS, AND VIRAL INFECTION SIMULTANEOUSLY WORK CONTROL MICROBIAL COMMUNITIES AND THEIR ACTIVITIES. | 418,844. |
| UNIVERSITY OF TECHNOLOGY SYDNEY 15 BROADWAY | N/A | IN SUPPORT OF ENGINEERING AND DEPLOYING INSTRUMENTS THAT ALLOW OBSERVING MICROORGANISMS AT THEIR OWN SCALE TO UNDERSTAND MICROBIAL PROCESSES IN THE OCEAN. | 676,877. |

| <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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| ULTIMO NSW AUSTRALIA 2007 | PC | | |
| UNIVERSITY OF TENNESSEE 1508 MIDDLE DRIVE KNOXVILLE, TN 37996 | N/A GOV | IN SUPPORT OF RESEARCH AIMED AT DESIGN AND DISCOVERY OF NEW LAYERED CHALCOGENIDES WITH ACTIVE SPIN DEGREES OF FREEDOM AND NOVEL CHIRAL FERROMAGNETS. | 400,000. |
| UNIVERSITY OF TENNESSEE 1534 WHITE AVENUE KNOXVILLE, TN 37996-1529 | N/A GOV | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 165,702. |
| UNIVERSITY OF VICTORIA UNIVERSITY HOUSE 4 PO BOX 3060 VICTORIA BC CANADA V8W 3R4 | N/A 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. | 202,314. |
| UNIVERSITY OF WASHINGTON BOX 351800 SEATTLE, WA 98195 | N/A GOV | TO SUPPORT INNOVATIVE, LEADING-EDGE PLANT BIOLOGY RESEARCH IN THE LAB OF KEIKO TORII. | 333,333. |
| UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVENUE NE, BOX 359472 SEATTLE, WA 98195-9472 | N/A GOV | IN SUPPORT OF RESEARCH TO IDENTIFY KEY INTERACTIONS WITHIN MICROBIAL COMMUNITIES THAT INFLUENCE THE DISTRIBUTION AND ABUNDANCE OF DIATOMS WITH IMPACT ON BIOGEOCHEMICAL CYCLES. | 491,408. |

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| UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVENUE NE, BOX 359472 SEATTLE, WA 98195-9472 | N/A GOV | 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. | 471,757. |
| UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVENUE NE, BOX 359472 SEATTLE, WA 98195-9472 | N/A GOV | IN SUPPORT OF DEVELOPING GENETIC TOOLS FOR MARINE DIATOMS. | 189,371. |
| UNIVERSITY OF WASHINGTON 4333 BROOKLYN AVENUE NE, BOX 359472 SEATTLE, WA 98195-9472 | N/A GOV | 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. | 1,000,000. |
| UNIVERSITY OF WASHINGTON BOX 351310 SEATTLE, WA 98195-1310 | N/A GOV | IN SUPPORT OF THE DEVELOPMENT OF A GUIDE AND COST ESTIMATE FOR FUTURE IMPLEMENTATION OF AN EARTHQUAKE EARLY WARNING SYSTEM FOR MAUNA KEA-BASED OBSERVATORIES, INCLUDING THE THIRTY METER TELESCOPE. | 114,000. |
| UNIVERSITY SYSTEM OF MARYLAND 2181 SAMUEL J. LEFRAK HALL COLLEGE PARK, MD 20742 | N/A GOV | TO SUPPORT MAPPING OF AGRICULTURAL COMMODITY AND OTHER LAND USE CHANGES IN SOUTH AMERICA USING LANDSAT IMAGERY FROM 1985 TO THE PRESENT. | 1,186,702. |
| UNIVERSITY SYSTEM OF MARYLAND 1117 JOHN S. TOLL BUILDING, #082 COLLEGE PARK, MD 20742 | N/A GOV | IN SUPPORT OF RESEARCH AIMED AT DISCOVERING NOVEL QUANTUM MATERIALS THROUGH A COMBINATION OF EXPLORATORY SYNTHESIS, HIGH-THROUGHPUT SEMI-AUTOMATED SYNTHESIS, AND DATA MINING. | 200,000. |

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| VANCOUVER AQUARIUM MARINE SCIENCE CENTRE PO BOX 3232 VANCOUVER BC CANADA V6B 3X8 | N/A PC | IN SUPPORT OF OCEAN PLANNING IN HOWE SOUND. | 50,000. |
| VISITING NURSE HEALTH SERVICES 12565 WEST CENTER ROAD, SUITE 130 OMAHA, NE 68144 | N/A PC | TO SUPPORT THE DEVELOPMENT OF NURSE LEADERS BY INTEGRATING LESSONS IN LEADERSHIP IN TO THE NEBRASKA ACTION COALITION'S LEADERSHIP OFFERINGS. | 10,000. |
| WASHINGTON STATE UNIVERSITY BOARD OF REGENTS 423 NEILL HALL, PO BOX 643140 PULLMAN, WA 99164 | N/A GOV | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 168,750. |
| WASHINGTON UNIVERSITY 4240 DUNCAN AVENUE, SUITE 300 ST. LOUIS, MO 63130 | N/A PC | TO SUPPORT THE WORK OF PATIENT AND FAMILY ENGAGEMENT EARLY-CAREER INVESTIGATOR, ROBERTA PINEDA, IN HER PROJECT TO ENGAGE FAMILIES IN THE NEONATAL ICU BY ENABLING THEM TO PROVIDE DEVELOPMENTALLY APPROPRIATE SENSORY EXPOSURES TO OPTIMIZE OUTCOMES FOR THEIR OWN CHILDREN. | 167,697. |
| WATERSHED WATCH SALMON SOCIETY OFFICE 8236 200 375 WATER STREET VANCOUVER BC CANADA V6B 0M9 | N/A PC | TO REINFORCE MANAGEMENT FOR WILD SALMON RESILIENCE IN BRITISH COLUMBIA THROUGH MARINE STEWARDSHIP COUNCIL CONDITIONS AND PUBLIC ENGAGEMENT. | 137,520. |
| WATERSHED WATCH SALMON SOCIETY OFFICE 8236 200 375 WATER STREET VANCOUVER BC CANADA V6B 0M9 | N/A PC | TO ADVANCE THE PROTECTION OF FRESHWATER HABITAT, SPECIES DIVERSITY AND ABUNDANCE FOR BRITISH COLUMBIA WILD SALMON. | 143,413. |

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| WEIZMANN INSTITUTE OF SCIENCE P.O. BOX 26 REHOVOT ISRAEL 76100 | N/A PC | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 149,946. |
| WEST COAST ENVIRONMENTAL LAW 200 - 2006 WEST 10TH AVENUE VANCOUVER BC CANADA V6J 2B3 | N/A PC | TO SUPPORT OCEAN PLANNING IN BRITISH COLUMBIA. | 400,000. |
| WEST COAST ENVIRONMENTAL LAW 200 - 2006 WEST 10TH AVENUE VANCOUVER BC CANADA V6J 2B3 | N/A PC | TO STRENGTHEN PUBLIC KNOWLEDGE OF LEGAL AVENUES TO PROTECT WILD SALMON ECOSYSTEMS IN BRITISH COLUMBIA. | 250,899. |
| WEST COAST ENVIRONMENTAL LAW 200 - 2006 WEST 10TH AVENUE VANCOUVER BC CANADA V6J 2B3 | N/A PC | TO STRENGTHEN INDIGENOUS CONSERVATION LEADERSHIP CAPACITY IN BRITISH COLUMBIA. | 617,346. |
| WESTCOAST AQUATIC MANAGEMENT ASSOCIATION #3-4310 10TH AVENUE PORT ALBERNI BC CANADA V9Y 4X4 | N/A PC | TO SUPPORT PROGRESS TOWARDS IMPLEMENTATION OF AN OCEAN PLAN FOR THE WEST COAST VANCOUVER ISLAND. | 300,000. |
| WILD SALMON CENTER 721 NW NINTH AVENUE, SUITE 280 | N/A | TO SUPPORT CONSERVATION OF WILD SALMON AND WILD SALMON HABITAT IN KAMCHATKA, RUSSIA. | 500,000. |

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| PORTLAND, OR 97209 | PC | | |
| WILD SALMON CENTER 721 NW NINTH AVENUE, SUITE 280 PORTLAND, OR 97209 | N/A PC | TO ENSURE RELEVANCE, IMPACT AND LONG-TERM SUSTAINABILITY OF WILD SALMON CENTER'S SCIENCE FUNCTION. | 300,000. |
| WILD SALMON CENTER 721 NW NINTH AVENUE, SUITE 280 PORTLAND, OR 97209 | N/A PC | TO ESTABLISH A MECHANISM FOR ENDURING SUPPORT FOR PLACE-BASED WILD SALMON ORGANIZATIONS TO SAFEGUARD KEY WATERSHEDS THROUGHOUT THE NORTH PACIFIC. | 2,400,000. |
| WILDLIFE CONSERVATION SOCIETY 2300 SOUTHERN BOULEVARD BRONX, NY 10460 | N/A PC | TO CONSOLIDATE THE LOWER RIO NEGRO MOSAIC BY IMPLEMENTING ADAPTIVE MANAGEMENT, EVALUATING CONSERVATION ACTIONS, AND CAPTURING LESSONS LEARNED TO MAKE THE MOSAIC A MODEL FOR THE BRAZILIAN AMAZON. | 300,000. |
| WILDLIFE CONSERVATION SOCIETY 2300 SOUTHERN BOULEVARD BRONX, NY 10460 | N/A PC | TO CONSERVE 18.6 MILLION HECTARES OF OUTSTANDING BIODIVERSITY MOSAICS IN MADIDI-TAMBOPATA (BOLIVIA), YASUNI-PASTAZA (ECUADOR), AND YAVARI-SAMIRIA (PERU), INCLUDING 14 INDIVIDUAL PROTECTED AREAS AND INDIGENOUS TERRITORIES. | 3,709,200. |
| WILDLIFE CONSERVATION SOCIETY 2300 SOUTHERN BOULEVARD BRONX, NY 10460 | N/A PC | TO SUPPORT THE CREATION AND IMPLEMENTATION OF A DURABLE NETWORK OF LOCAL COMMUNITIES, STUDENTS, SCIENTISTS, AND CONSERVATIONISTS TO COLLECT AND SHARE DATA THAT DOCUMENT THE SHIFTING ECOSYSTEM AND RESOURCE DYNAMICS TO KEY PROPERTIES OF AQUATIC HABITATS IN THE AMAZON BASIN AND THE ECOSYSTEM SERVICES THEY AFFORD. | 1,000,000. |

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| WILDLIFE CONSERVATION SOCIETY 2300 SOUTHERN BOULEVARD BRONX, NY 10460 | N/A PC | TO SUPPORT REGIONAL OCEAN PLANNING AND SCIENCE EDUCATION IN THE MID-ATLANTIC REGION. | 400,000. |
| WILDLIFE CONSERVATION SOCIETY 2300 SOUTHERN BOULEVARD BRONX, NY 10460 | N/A PC | TO SUPPORT THE ENHANCEMENT OF THE CONSERVATION TRUST FUND INVESTMENT SURVEY IN ORDER TO IMPROVE THE EFFECTIVENESS AND INCREASE FUNDING OF CONSERVATION TRUST FUNDS. | 127,020. |
| WILDLIFE CONSERVATION SOCIETY 2300 SOUTHERN BOULEVARD BRONX, NY 10460 | N/A PC | TO DEVELOP MECHANISMS TO MITIGATE AND COMPENSATE AFFECTED STAKEHOLDERS FROM INFRASTRUCTURE PROJECT IMPACTS IN THE MADIDI (BOLIVIA) AND YASUNI-PASTAZA MOSAICS (ECUADOR). | 640,000. |
| WILLIAM MARSH RICE UNIVERSITY 6100 MAIN, MS-61 HOUSTON, TX 77005-1827 | N/A PC | IN SUPPORT OF RESEARCH TARGETING DISCOVERY OF NEW MATERIALS THAT ENHANCE OUR UNDERSTANDING OF MAGNETISM, UNCONVENTIONAL SUPERCONDUCTIVITY, AND THE INTERPLAY BETWEEN THESE PHENOMENA. | 200,000. |
| WOODS HOLE OCEANOGRAPHIC INSTITUTION 266 WOODS HOLE ROAD WOODS HOLE, MA 02543-1052 | N/A PC | IN SUPPORT OF OBTAINING DEEPER KNOWLEDGE OF MAJOR BIOGEOCHEMICALLY RELEVANT PROTEINS TO INFORM A MECHANISTIC UNDERSTANDING OF GLOBAL MARINE BIOGEOCHEMICAL CYCLES. | 403,977. |
| WOODS HOLE OCEANOGRAPHIC INSTITUTION 266 WOODS HOLE ROAD WOODS HOLE, MA 02543-1052 | N/A PC | IN SUPPORT OF SCREENING LABORATORY CULTURES OF MARINE MICROEUKARYOTES FOR THE ABILITY TO INTRODUCE FOREIGN DNA INTO CELLS. | 149,881. |

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| WOODS HOLE OCEANOGRAPHIC INSTITUTION 266 WOODS HOLE ROAD WOODS HOLE, MA 02543-1052 | N/A PC | IN SUPPORT OF INVESTIGATING HOW CERTAIN MOLECULES THAT MICROBES USE TO COMMUNICATE WITH ONE ANOTHER INFLUENCE MICROBIAL INTERACTIONS AND NUTRIENT CYCLING IN THE NORTH ATLANTIC OCEAN. THE EFFORT FOCUSES ON HOW 'SIGNALING' MOLECULES INFLUENCE THE DYNAMICS OF LABORATORY CULTURES AND NATURAL BLOOMS OF MICROEUKARYOTIC PHYTOPLANKTON (DIATOMS AND COCCOLITHOPHORES) IN THE OCEAN. | 323,665. |
| WOODS HOLE OCEANOGRAPHIC INSTITUTION 266 WOODS HOLE ROAD WOODS HOLE, MA 02543-1052 | N/A PC | IN SUPPORT OF RESEARCH TO ELUCIDATE HOW THE BIOLOGICAL CLOCK IS REGULATED IN A SEA ANEMONE, WHICH WILL PROVIDE INSIGHTS INTO BOTH THE PHYSIOLOGY OF SEA ANEMONES AND THE EVOLUTION OF AN IMPORTANT REGULATORY PATHWAY FOUND IN ALL ANIMALS. | 345,074. |
| WOODS HOLE OCEANOGRAPHIC INSTITUTION 266 WOODS HOLE ROAD WOODS HOLE, MA 02543-1052 | N/A PC | IN SUPPORT OF DEVELOPING A NEW INTERDISCIPLINARY UNDERSTANDING OF THE MECHANISMS THAT UNDERLIE SMALL-SCALE CHEMICAL, PHYSICAL, AND MICROBIOLOGICAL PHENOMENA THAT CONTRIBUTE TO MARINE PARTICLE CONSUMPTION, WHICH IS CRITICAL FOR IMPROVING MODELS OF THE OCEAN CARBON CYCLE. | 610,490. |
| WORLD FEDERATION OF SCIENCE JOURNALISTS 1124 RUE MARIE-ANNE EST I SUITE 33 MONTREAL QC CANADA H2J 2B7 | N/A PC | TO FOSTER HIGH-QUALITY REPORTING WITH SUPPORT FOR THE PROFESSIONAL DEVELOPMENT OF REPORTERS THROUGH AN ANNUAL CONFERENCE. | 60,000. |
| WORLD RESOURCES INSTITUTE 10 G STREET NE, 8TH FLOOR | N/A | TO IMPROVE TRANSPARENCY AND ENABLE MEASUREMENT OF FINANCIAL INSTITUTIONS' AND COMPANIES' PROGRESS TOWARD DEFORESTATION-FREE COMMODITY COMMITMENTS. | 350,000. |

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| WASHINGTON, DC 20002 | PC | | |
| WORLD WILDLIFE FUND CANADA #1588-409 GRANVILLE STREET VANCOUVER BC CANADA V6C 1T2 | N/A 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. | 230,277. |
| WORLD WILDLIFE FUND CANADA #1588-409 GRANVILLE STREET VANCOUVER BC CANADA V6C 1T2 | N/A PC | TO ADVANCE CONDITIONS AND RELATIONSHIPS THAT FACILITATE HEALTHY OCEANS AND THE USE OF MARINE SPATIAL PLANNING IN CANADA. | 303,914. |
| WORLD WILDLIFE FUND CANADA #1588-409 GRANVILLE STREET VANCOUVER BC CANADA V6C 1T2 | N/A PC | TO PROVIDE TECHNICAL SUPPORT FOR MARINE SPATIAL PLANNING AND IMPLEMENTATION. | 183,897. |
| WORLD WILDLIFE FUND CANADA #1588-409 GRANVILLE STREET VANCOUVER BC CANADA V6C 1T2 | N/A PC | TO ENABLE NUNAVUT COMMUNITIES AND INSTITUTIONS TO ACHIEVE THE CONSERVATION AND SUSTAINABLE USE OF THEIR VAST OCEAN WATERS THROUGH COMPREHENSIVE PLANNING AND MANAGEMENT. | 209,146. |
| WORLD WILDLIFE FUND, INC. 1250 TWENTY-FOURTH STREET, NW, PO BOX 97180 WASHINGTON, DC 20090-7180 | N/A PC | TO LAUNCH AND ADVANCE A GLOBAL DIALOGUE ON SEAFOOD TRACEABILITY WITH APPROPRIATE PARTNERS, WHICH SIGNIFICANTLY ADVANCES CONCRETE INDUSTRY AND GOVERNMENT COMMITMENTS. | 500,000. |

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| WORLD WILDLIFE FUND, INC. 1250 TWENTY-FOURTH STREET, NW, PO BOX 97180 WASHINGTON, DC 20090-7180 | N/A PC | TO DEVELOP A TRACEABILITY SYSTEM FOR FARMED SHRIMP SUPPLY CHAINS. | 400,000. |
| WORLD WILDLIFE FUND, INC. 1250 TWENTY-FOURTH STREET, NW, PO BOX 97180 WASHINGTON, DC 20090-7180 | N/A PC | TO SUPPORT CONSERVATION OF WILD SALMON AND WILD SALMON HABITAT IN KAMCHATKA, RUSSIA. | 435,147. |
| WORLD WILDLIFE FUND, INC. 1250 TWENTY-FOURTH STREET, NW, PO BOX 97180 WASHINGTON, DC 20090-7180 | N/A PC | TO GENERATE A TOOLBOX FOR AREA-BASED CONSERVATION MEASURES TO INTEGRATE COMPREHENSIVE PLANNING AND MANAGEMENT INTO EFFORTS TO SECURE A PAN-ARCTIC NETWORK OF MARINE PROTECTED AREAS. | 230,000. |
| WORLD WILDLIFE FUND, INC. 1250 TWENTY-FOURTH STREET, NW, PO BOX 97180 WASHINGTON, DC 20090-7180 | N/A PC | TO ACHIEVE PERMANENT FUNDING FOR THE NATIONAL SYSTEM FOR NATURAL PROTECTED AREAS OF PERU, IN PARTICULAR IN THE ANDES-AMAZON REGION. | 429,000. |
| WORLD WILDLIFE FUND, INC. 1250 TWENTY-FOURTH STREET, NW, PO BOX 97180 WASHINGTON, DC 20090-7180 | N/A PC | TO SECURE FINANCIAL SUSTAINABILITY FOR THE MANURUPI AND ITENEZ PROTECTED AREAS IN BOLIVIA AS PART OF THE AMAZON HEADWATERS INITIATIVE EXIT STRATEGY WITH WWF. | 150,000. |
| WORLD WILDLIFE FUND, INC. 1250 TWENTY-FOURTH STREET, NW, PO BOX 97180 WASHINGTON, DC 20090-7180 | N/A 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. | 552,753. |

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| WORLD WILDLIFE FUND, INC. 1250 TWENTY-FOURTH STREET, NW, PO BOX 97180 WASHINGTON, DC 20090-7180 | N/A 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. | 8,000,000. |
| WORLD WILDLIFE FUND, INC. 1250 TWENTY-FOURTH STREET, NW, PO BOX 97180 WASHINGTON, DC 20090-7180 | N/A PC | TO IMPLEMENT MONITORING TOOLS TO EVALUATE THE CONSERVATION IMPACT AND EFFECTIVENESS OF THE AMAZON REGION PROTECTED AREAS (ARPA) PROGRAM IN THE BRAZILIAN AMAZON. | 84,261. |
| WORLD WILDLIFE FUND, INC. 1250 TWENTY-FOURTH STREET, NW, PO BOX 97180 WASHINGTON, DC 20090-7180 | N/A 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, NW, PO BOX 97180 WASHINGTON, DC 20090-7180 | N/A 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). | 265,693. |

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| XANADU HOSPITALITY MANAGEMENT SERVICES, INC. 11654 PLAZA AMERICA DRIVE, SUITE 654 RESTON, VA 20190 | N/A NC | TO SUPPORT THE BUSINESS AND FINANCIAL DEVELOPMENT EXPERTISE NEEDED TO IDENTIFY INVESTABLE OPPORTUNITIES IN TUNA FISHERIES IN INDONESIA. | 50,000. |
| YALE UNIVERSITY SAGE HALL, 205 PROSPECT STREET NEW HAVEN, CT 06511 | N/A PC | IN SUPPORT OF THE YALE E360 ONLINE MAGAZINE'S TARGETED COMMUNICATIONS ABOUT CRITICAL ENVIRONMENTAL CONSERVATION TOPICS. | 200,000. |
| YALE UNIVERSITY 15 PROSPECT STREET NEW HAVEN, CT 06511 | N/A PC | IN SUPPORT OF RESEARCH AIMED AT DECIPHERING THE MECHANISM OF HIGH-TEMPERATURE SUPERCONDUCTIVITY | 350,000. |
| ACADEMY HEALTH 1150 17TH STREET NW, SUITE 600 WASHINGTON, DC 20036 | N/A PC | TO PROVIDE SUPPORT THROUGH ANNUAL MEMBERSHIP. | 2,000. |
| ACCESS FUND 207 CANYON BOULEVARD, SUITE 201S BOULDER, CO 80302 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| ALICE FERGUSON FOUNDATION 2001 BRYAN POINT ROAD ACCOKEEK, MD 20607 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS FOR TRASH FREE MARYLAND. | 100. |

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| ALLIANCE FOR CLIMATE PROTECTION 750 9TH STREET, NW, SUITE 520 WASHINGTON, DC 20001 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| ALLIANCE FOR JUSTICE 11 DUPONT CIRCLE NW, 2ND FLOOR WASHINGTON, DC 20036 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 40,000. |
| AMAZON CONSERVATION ASSOCIATION 1012 14TH STREET NW, SUITE 625 WASHINGTON, DC 20005 | N/A PC | TO PROVIDE SUPPORT FOR THE 10TH NEOTROPICAL ORNITHOLOGICAL CONGRESS, JULY 19-24, 2015. | 31,500. |
| AMAZON CONSERVATION ASSOCIATION 1012 14TH STREET NW, SUITE 625 WASHINGTON, DC 20005 | N/A PC | TO SUPPORT AN EVENT CALLED "ONCE UPON A FOREST", A TRIBUTE TO TOM LOVEJOY, TO BENEFIT CONTINUING WORK IN THE AMAZON. | 2,000. |
| AMERICAN ACADEMY OF ARTS AND SCIENCES 136 IRVING STREET CAMBRIDGE, MA 02138 | N/A PC | IN SUPPORT OF A SERIES OF PUBLIC WORKSHOPS AND SYMPOSIA TO CREATE MOMENTUM FOR THE RECOMMENDATIONS IN A RECENT NATIONAL REPORT, RESTORING THE FOUNDATION, WHICH DESCRIBES A ROADMAP FOR ENSURING A SUSTAINABLE SUPPORT SYSTEM FOR SCIENCE AND ENGINEERING IN THE UNITED STATES. | 10,000. |
| AMERICAN ACADEMY OF ARTS AND SCIENCES 136 IRVING STREET CAMBRIDGE, MA 02138 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |

| <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 ASSOCIATES OF THE STS FORUM 25 BROADWAY, 9TH FL NEW YORK, NY 10004 | N/A PC | TO PROVIDE MEMBERSHIP SUPPORT FOR THE SCIENCE AND TECHNOLOGY IN SOCIETY FORUM. | 25,000. |
| AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENC 1200 NEW YORK AVENUE NW WASHINGTON, DC 20005 | N/A PC | IN SUPPORT OF SCIENCE POLICY AND IN HONOR OF JOHN H. GIBBONS. | 1,000. |
| AMERICAN CANCER SOCIETY, INC. 250 WILLIAMS STREET ATLANTA, GA 30303 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| AMERICAN PHYSICAL SOCIETY 1 PHYSICS ELLIPSE COLLEGE PARK, MD 20740 | N/A PC | TO COVER THE COST OF ATTENDANCE FOR APPROXIMATELY 10 INVITED INTERDISCIPLINARY RESEARCHERS AS INVITED SPEAKERS TO THE ANNUAL MARCH MEETING. | 10,000. |
| AMERICAN SOCIETY FOR MICROBIOLOGY 1752 N STREET, NW WASHINGTON, DC 20036 | N/A PC | IN SUPPORT OF THE 2ND ASM CONFERENCE ON EXPERIMENTAL MICROBIAL EVOLUTION, TO BE HELD AUGUST 4-7, 2016, IN WASHINGTON, DC. | 7,500. |
| AMERICAN SOCIETY FOR MICROBIOLOGY 1752 N STREET, NW WASHINGTON, DC 20036 | N/A PC | IN SUPPORT OF THE 7TH AMERICAN SOCIETY FOR MICROBIOLOGY CONFERENCE ON BIOFILMS TO BE HELD OCTOBER 24-29, 2015, IN CHICAGO, IL. | 7,500. |

| <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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| ASIAN AMERICAN DONOR PROGRAM 2169 HARBOR BAY PARKWAY ALAMEDA, CA 94502 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| ASIAN AMERICANS FOR COMMUNITY INVOLVEMENT ASIAN 2400 MOORPARK AVENUE, SUITE 300 SAN JOSE, CA 95128 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |
| ASPEN CENTER FOR PHYSICS 700 WEST GILLESPIE ASPEN, CO 81611 | N/A PC | IN SUPPORT OF A CONFERENCE FOCUSED ON NON-EQUILIBRIUM QUANTUM MATTER. | 10,000. |
| ASPEN CENTER FOR PHYSICS 700 WEST GILLESPIE ASPEN, CO 81611 | N/A PC | IN SUPPORT OF PARTICIPATION OF GRADUATE STUDENTS AND POSTDOCTORAL FELLOWS AT THE 2016 ASPEN WINTER MEETING TITLED, "POPULATIONS, EVOLUTION, AND PHYSICS. | 10,000. |
| ASSOCIATION FOR INFORMATION SCIENCE AND TECHNOLOGY 8555 16TH STREET, SUITE 850 SILVER SPRING, MD 20910 | N/A PC | TO SUPPORT A DATA CARPENTRY WORKSHOP AT THE RESEARCH DATA ACCESS AND PRESERVATION (RDAP) SUMMIT IN ATLANTA, GEORGIA ON MAY 4-5, 2016, WHICH PROVIDES A FORUM FOR REACHING ACROSS DISCIPLINES AND INSTITUTIONS TO WORK ON COMMON SOLUTIONS TO ISSUES SURROUNDING RESEARCH DATA MANAGEMENT. | 3,000. |
| ASSOCIATION FOR TROPICAL BIOLOGY, INC. 6228 NW 52ND TER GAINESVILLE, FL 32653 | N/A PC | IN SUPPORT OF THE 2015 ANNUAL MEETING OF THE ASSOCIATION FOR TROPICAL BIOLOGY AND CONSERVATION, TO BE HELD IN HONOLULU JULY 12-16, PROVIDING FINANCIAL SUPPORT FOR 12 MEMBERS FROM TROPICAL COUNTRIES, TRAINERS, AND THE MENTORSHIP PROGRAM. | 25,000. |

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| ASSOCIATION OF AMERICAN UNIVERSITIES 1200 NEW YORK AVENUE NW, SUITE 550 WASHINGTON, DC 20005 | N/A PC | IN SUPPORT OF THE GOLDEN GOOSE AWARD, A SERIES OF SCIENCE AWARDS AIMED AT DEMONSTRATING THE HUMAN AND ECONOMIC BENEFITS OF FEDERALLY FUNDED BASIC RESEARCH. ITS GOAL IS TO HIGHLIGHT EXAMPLES OF SEEMINGLY OBSCURE STUDIES THAT HAVE LED TO MAJOR BREAKTHROUGHS AND RESULTED IN SIGNIFICANT SOCIETAL IMPACT. | 15,000. |
| ASSOCIATION OF CALIFORNIA NURSE LEADERS 2520 VENTURE OAKS WAY, SUITE 210 SACRAMENTO, CA 95833 | N/A PC | TO SUPPORT THE 2015 ASSOCIATION OF CALIFORNIA NURSE LEADERS CONFERENCE TO BE HELD IN ANAHEIM, CA. | 2,500. |
| BABY BASICS OF THE PENINSULA 405 EL CAMINO REAL, #238 MENLO PARK, CA 94025 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |
| BAY AREA CANCER CONNECTIONS 2335 EL CAMINO REAL PALO ALTO, CA 94306 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |
| BAY AREA DISCOVERY MUSEUM 557 MCREYNOLDS ROAD SAUSALITO, CA 94965 | N/A PC | IN SUPPORT OF THE GRANDPARENT CIRCLE. | 2,500. |
| BAY AREA OPEN SPACE COUNCIL 2150 ALLSTON WAY, SUITE 320 BERKELEY, CA 94704 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |

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| BAY AREA WOMENS SPORTS INITIATIVE, INC. 1922 THE ALAMEDA, SUITE 100 SAN JOSE, CA 95126 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |
| BIGELOW LABORATORY FOR OCEAN SCIENCES 60 BIGELOW DRIVE, PO BOX 380 EAST BOOTHBAY, ME 04544 | N/A PC | IN SUPPORT OF THE THIRD MICROBIAL SINGLE CELL GENOMICS WORKSHOP TO BE HELD NEAR THE BIGELOW LABORATORY FOR OCEAN SCIENCE IN BOOTHBAY HARBOR, MAINE 14-18 JUNE 2015. | 20,000. |
| BLOSSOM BIRTH SERVICES 299 S. CALIFORNIA AVE, SUITE 120 PALO ALTO, CA 94306 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |
| BOARDSOURCE 750 9TH STREET NW, SUITE 650 WASHINGTON, DC 20001 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 50,000. |
| BRAVE NEW SOFTWARE PROJECT, INC. 3615 TACOMA AVENUE LOS ANGELES, CA 90065 | N/A PC | TO SUPPORT THE WORLDWIDE TELESCOPE PROTOTYPE DEVELOPER WORKSHOP (TO BE HELD IN REDMOND, WA AND CAMBRIDGE, MA ON NOVEMBER 7, 2015) WHICH WOULD BRING TOGETHER HIGH-VALUE DEVELOPERS IN ORDER TO MAKE TECHNICAL AND ORGANIZATIONAL IMPROVEMENTS TO HELP MAKE THE WORLDWIDE TELESCOPE MORE EASILY APPROACHABLE BY NEW DEVELOPERS. THIS CONTRIBUTION WILL PROVIDE TRAVEL SUPPORT AND REFRESHMENTS FOR PARTICIPANTS THROUGH BRAVE NEW SOFTWARE, A U.S. BASED NON-PROFIT WHICH BUILDS USER-FOCUSED, OPEN SOURCE TOOLS AIMED AT KEEPING THE INTERNET OPEN AND DECENTRALIZED. | 25,000. |

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| BROOKHAVEN NATIONAL LABORATORY 2 CENTER STREET UPTON, NY 11973 | N/A GOV | IN SUPPORT OF A CONFERENCE FOCUSED ON CURRENT RESEARCH ON THE PROPERTIES OF ELECTRONS AND THEIR INTERACTIONS IN SYSTEMS, INCLUDING ATOMIC AND MOLECULAR SCIENCE, PHOTOCHEMISTRY, QUANTUM MATERIALS, IMAGING SPECTROSCOPIES, NOVEL INSTRUMENTATION, AND NANOMATERIALS. | 8,000. |
| BULLIS-PURISSIMA ELEMENTARY SCHOOL FOUNDATION 102 W PORTOLA AVENUE, P.O. BOX 1642 LOS ALTOS, CA 94022 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| CALIFORNIA ACADEMY OF SCIENCES 55 MUSIC CONCOURSE DRIVE, GOLDEN GATE PARK SAN FRANCISCO, CA 94118 | N/A PC | IN SUPPORT OF THE ANNUAL FUND. | 3,000. |
| CALIFORNIA ASSOCIATION FOR RESEARCH IN ASTRONOMY 65-1120 MAMALAHOA HWY. KAMUELA, HI 96743 | N/A PC | IN SUPPORT OF A WORKSHOP TO FOSTER COLLABORATION BETWEEN THE SUBARU TELESCOPE AND KECK OBSERVATORY SCIENTIFIC COMMUNITIES. | 7,000. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CA 91125 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 35,000. |
| CALIFORNIA JAZZ CONSERVATORY 2087 ADDISON STREET BERKELEY, CA 94704 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |

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| CALIFORNIA PACIFIC MEDICAL CENTER FOUNDATION P.O. BOX 7999 SAN FRANCISCO, CA 94120-7999 | N/A PC | TO SUPPORT THE CALIFORNIA PACIFIC MEDICAL CENTER IN DISSEMINATING THEIR WORK ON TRANSITIONAL CARE AT THE EPIC ANALYTICS COUNCIL CONFERENCE. | 4,000. |
| CALIFORNIA SHAKESPEARE THEATER 701 HEINZ AVENUE BERKELEY, CA 94710 | N/A PC | TO SUPPORT GENERAL OPERATIONS. | 10,000. |
| CALIFORNIA STATE UNIVERSITY 25800 CARLOS BEE BOULEVARD HAYWARD, CA 94542 | N/A GOV | TO SUPPORT NURSING FACULTY, CAROLYN FONG AND BARBARA MAERZ, TO ATTEND THE 2015 QUALITY AND SAFETY EDUCATION FOR NURSES NATIONAL FORUM. | 2,400. |
| CALIFORNIA STATE UNIVERSITY 1600 HOLLOWAY AVENUE SAN FRANCISCO, CA 94132 | N/A GOV | TO SUPPORT NURSING FACULTY CARRIE JACOBSON, THERESE DOAN AND NANCY RIVERA-HANCOCK TO ATTEND THE QUALITY AND SAFETY EDUCATION FOR NURSES 2015 NATIONAL FORUM. | 3,600. |
| CANADIAN ENVIRONMENTAL GRANTMAKERS' NETWORK 215 SPADINA AVENUE, SUITE 360 TORONTO ON CANADA M5T 2C7 | N/A PC | TO SUPPORT ANNUAL SUSTAINING MEMBERSHIP AND CEGN'S STRATEGIC PLANNING AND PROGRAM DEVELOPMENT. | 30,000. |
| CANADIAN INSTITUTE FOR ADVANCED RESEARCH 180 DUNDAS STREET WEST, SUITE 1400 TORONTO ON CANADA M5G 1Z8 | N/A PC | TO SUPPORT THE 2015 AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE (AAAS) ANNUAL MEETING SYMPOSIUM "SEEING THE INVISIBLE: HOW SEQUENCING DIVERSE EUKARYOTES TRANSFORMS OCEAN SCIENCE" IN SAN JOSE, CALIFORNIA FEBRUARY 13, 2015. | 3,000. |

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| CANCER RESEARCH INSTITUTE, INC. ONE EXCHANGE PLAZA, 55 BRAODWAY, SUITE 1802 NEW YORK, NY 10006 | N/A PC | A MEMORIAL CONTRIBUTION IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| CASTILLEJA SCHOOL FOUNDATION 1310 BRYANT STREET PALO ALTO, CA 94301 | N/A PC | IN SUPPORT OF THE INNOVATION INVESTMENT FUND, FOR INNOVATIVE PROJECTS DESIGNED BY FACULTY MEMBERS AND STUDENTS TO ENGAGE IN CHANGE AT THE INSTITUTIONAL LEVEL. | 20,000. |
| CATALINA HIGH SCHOOL FOUNDATION 3930 N. LARREA LANE TUCSON, AZ 85750 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| CENTER FOR EFFECTIVE PHILANTHROPY INC. 675 MASSACHUSETTS AVENUE, 7TH FLOOR CAMBRIDGE, MA 02139 | N/A PC | TO PROVIDE MEMBERSHIP SUPPORT. | 50,000. |
| CHABOT SPACE & SCIENCE CENTER FOUNDATION 10000 SKYLINE BOULEVARD OAKLAND, CA 94619 | N/A SOI | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |
| CHEETAH CONSERVATION FUND 200 DAINGERFIELD RD, SUITE 200 ALEXANDRIA, VA 22314 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,500. |

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| CHILDRENS HOSPITAL CORPORATION 300 LONGWOOD AVE BOSTON, MA 02115 | N/A PC | TO BRING TOGETHER A CROSS-FUNCTIONAL TEAM TO DEVELOP STRATEGIES TO SCALE NON-PROFIT OPEN HIT PLATFORMS. | 50,000. |
| CHINESE HOSPITAL ASSOCIATION 845 JACKSON STREET SAN FRANCISCO, CA 94133 | N/A PC | TO SUPPORT CHINESE HOSPITAL TO DEVELOP DISCHARGE INSTRUCTION FOLDERS TO ENHANCE THE TRANSITIONAL CARE PROGRAM. | 5,000. |
| CITY COLLEGE OF SAN FRANCISCO 50 PHELAN AVENUE, SUITE E200 SAN FRANCISCO, CA 94112 | N/A GOV | TO SUPPORT NURSING FACULTY MAUREEN NOONAN TO ATTEND THE QUALITY AND SAFETY EDUCATION FOR NURSES 2015 NATIONAL FORUM. | 1,200. |
| CLIMATE INSTITUTE 1400 16TH STREET NW, SUITE 430 WASHINGTON, DC 20036 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| COLORADO CENTER FOR NURSING EXCELLENCE 5290 E YALE CIRCLE, SUITE 102 DENVER, CO 80222 | N/A PC | TO SPONSOR THE 2015 NATIONAL FORUM OF STATE NURSING WORKFORCE CENTERS TO BE HELD JUNE 10-12, 2015 IN DENVER, COLORADO. | 3,500. |
| COMMUNITY HOUSING PARTNERSHIP A CA NONPROFIT BEN 20 JONES ST. SAN FRANCISCO, CA 94102 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |

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| COMMUNITY INITIATIVES 354 PINE STREET, SUITE 700 SAN FRANCISCO, CA 94104 | N/A PC | IN SUPPORT OF THE NORTHERN SIERRA PARTNERSHIP. | 10,000. |
| COMMUNITY SOLUTIONS FOR CHILDREN, FAMILIES AND IND 9015 MURRAY AVENUE, #100 GILROY, CA 95020 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |
| CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DRIVE, #500 ARLINGTON, VA 22202 | N/A PC | IN SUPPORT OF CONSERVATION INTERNATIONAL'S 2015 BOARD OF DIRECTORS DINNER EVENT. | 25,000. |
| CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DRIVE, #500 ARLINGTON, VA 22202 | N/A PC | IN SUPPORT OF THE GENERAL FUND. | 11,000. |
| CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DRIVE, #500 ARLINGTON, VA 22202 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 50,000. |
| CONSORTIUM FOR OCEAN LEADERSHIP, INC. 1201 NEW YORK AVENUE, NW, SUITE 420 WASHINGTON, DC 20005 | N/A PC | IN SUPPORT OF THE VII EUROPEAN CONGRESS OF PROTISTOLOGY (ECOP) - INTERNATIONAL SOCIETY OF PROTISTOLOGISTS (ISOP) JOINT MEETING HELD IN SEVILLE, SPAIN, SEPTEMBER 5-10, 2015. | 2,000. |

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| CONSULTATIVE GROUP ON BIOLOGICAL DIVERSITY PRESIDIO BUILDING 1016, PO BOX 29361 SAN FRANCISCO, CA 94129-0361 | N/A PC | TO CONTRIBUTE TO THE CONSERVATION AND RESTORATION OF BIODIVERSITY BY ENHANCING EFFECTIVE COLLABORATION AMONG ENVIRONMENTAL FOUNDATIONS. | 65,000. |
| CONVERSATION PROJECT, INC. 20 UNIVERSITY ROAD, SUITE 7 CAMBRIDGE, MA 02138 | N/A PC | TO SUPPORT INCREASING AWARENESS ABOUT THE CONVERSATION PROJECT. | 50,000. |
| COPPER'S DREAM ANIMAL RESCUE 675 GEORGIA AVENUE SUNNYVALE, CA 94085 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| CORAL REEF ALLIANCE 1330 BROADWAY, SUITE 1602 OAKLAND, CA 94612 | N/A PC | IN SUPPORT OF THE FINAL SYNTHESIS MEETING FOR THE REEFS TOMORROW INITIATIVE TO BE HELD 16-17 NOVEMBER 2015 AT STANFORD UNIVERSITY. | 22,000. |
| CORAL REEF ALLIANCE 1330 BROADWAY, SUITE 1602 OAKLAND, CA 94612 | N/A PC | IN SUPPORT OF THE 13TH INTERNATIONAL CORAL REEF SYMPOSIUM TO BE HELD JUNE 19-24, 2016, IN HONOLULU, HI. | 7,000. |
| CORNELL UNIVERSITY P.O. BOX 22 ITHACA, NY 14851 | N/A PC | IN SUPPORT OF THE SECOND ANNUAL SUMMER SCHOOL ON EMERGENT PHENOMENA IN QUANTUM MATERIALS AT CORNELL UNIVERSITY, WHICH WILL BRING EXPERTS IN THE FIELD OF STRONGLY CORRELATED QUANTUM MATERIALS TO INTERACT WITH STUDENTS AND POSTDOCS. | 14,000. |

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| COUNCIL ON FOUNDATIONS, INC. 2121 CRYSTAL DRIVE, SUITE 700 ARLINGTON, VA 22202 | N/A PC | TO PROVIDE MEMBERSHIP SUPPORT. | 55,000. |
| COW HOLLOW PRESCHOOL 65 FUNSTON AVENUE SAN FRANCISCO, CA 94129 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| DIGNITY HEALTH 185 BERRY STREET SAN FRANCISCO, CA 94107 | N/A PC | TO SUPPORT DIGNITY HEALTH TO PUBLISH ARTICLES HIGHLIGHTING THEIR WORK ON VTE IMPROVEMENT. | 50,000. |
| DRESS FOR SUCCESS SAN JOSE 504 VALLEY WAY MILPITAS, CA 95035 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |
| DUKE UNIVERSITY ENVIRONMENT HALL, 9 CIRCUIT DRIVE, BOC 90328 DURHAM, NC 27708 | N/A PC | TO SUPPORT A MEETING OF THE COASTAL AND MARINE SPATIAL PLANNING - ADVANCED TRAINING STEERING COMMITTEE BETWEEN JANUARY AND MARCH 2016 TO REFLECT UPON COURSE DEVELOPMENT, PROGRESS AND RESULTS, AND FUTURE OPPORTUNITIES. | 10,000. |
| EARTH ISLAND INSTITUTE, INC. 2150 ALLSTON WAY, SUITE 460 BERKELEY, CA 94704 | N/A PC | IN SUPPORT OF THE EARTH ISLAND INSTITUTE'S NATURE IN THE CITY PROJECT, WHICH INCLUDES CREATING SMALL WILDLIFE CORRIDORS AND PROVIDING INFORMAL SCIENCE AND ENVIRONMENTAL EDUCATION PROGRAMS. | 25,000. |

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| EATING DISORDERS RESOURCE CENTER 15891 LOS GATOS ALMADEN ROAD LOS GATOS, CA 95032 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |
| ENVIRONMENTAL AND ENERGY STUDY INSTITUTE 1112 16TH STREET NW, SUITE 300 WASHINGTON, DC 20036 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 15,000. |
| ETH ZURICH, TECHNOLOGY TRANSFER OFFICE RAMISTRASSE 101, HG E 43-49 ZURICH SWITZERLAND 8092 | N/A PC | IN SUPPORT OF THE 4TH ANNUAL MEETING ON MICROSCALE OCEAN BIOPHYSICS TO BE HELD IN EILAT, ISRAEL FROM 31 OCTOBER TO 4 NOVEMBER, 2016. | 20,000. |
| EVERGREEN VALLEY COLLEGE 3095 YERBA BUENA ROAD SAN JOSE, CA 95135 | N/A PC | TO SUPPORT NURSING FACULTY, MAUREEN ADAMSKI, TO ATTEND THE QUALITY AND SAFETY EDUCATION FOR NURSES 2015 NATIONAL FORUM. | 1,200. |
| FAMILIES USA FOUNDATION, INC. 1201 NEW YORK AVENUE NW, SUITE 1100 WASHINGTON, DC 20005 | N/A PC | TO SUPPORT FAMILIES USA IN HOSTING THE HEALTH ACTION CONFERENCE IN FEBRUARY 2016. | 10,000. |
| FAMILY CAREGIVER ALLIANCE 785 MARKET STREET, SUITE 750 SAN FRANCISCO, CA 94103 | N/A PC | TO PROVIDE CAREGIVER SERVICES. | 20,000. |

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| FEDERATION OF AMERICAN SCIENTISTS 1725 DE SALES STREET NW, 6TH FLOOR WASHINGTON, DC 20036 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 15,000. |
| FIDELITY INVESTMENTS CHARITABLE GIFT FUND P.O. BOX 770001 CINCINNATI, OH 45277-0053 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100,000. |
| FIRST ALASKANS INSTITUTE 606 E. ST., SUITE 200 ANCHORAGE, AK 99501 | N/A PC | TO SUPPORT ALASKA NATIVE LEADERSHIP DEVELOPMENT. | 40,000. |
| FORCE11 3026 AWARD ROW SAN DIEGO, CA 92122 | N/A PC | TO SUPPORT THE FORCE2016 CONFERENCE (TO BE HELD IN PORTLAND, OR ON APRIL 17-19, 2016) WHICH BRINGS TOGETHER RESEARCHERS, SCHOLARS, LIBRARIANS, ARCHIVISTS, INFORMATION SCIENTISTS, PUBLISHERS, AND RESEARCH FUNDERS TO BROADEN AWARENESS OF CURRENT EFFORTS ACROSS DISCIPLINES, AS WELL AS TO FACILITATE THE CHANGE TOWARD IMPROVED INFORMATION COMMUNICATION AND SHARING. | 25,000. |
| FOREST TRENDS ASSOCIATION 1203 19TH STREET, NW, 4TH FLOOR WASHINGTON, DC 20036 | N/A PC | TO SUPPORT ANALYSIS OF THE CONSERVATION FINANCE LANDSCAPE, FOCUSING ON THE STATE OF PRIVATE INVESTMENT IN NATURAL CAPITAL. | 50,000. |
| FOREST TRENDS ASSOCIATION 1203 19TH STREET, NW, 4TH FLOOR WASHINGTON, DC 20036 | N/A PC | TO SUPPORT A WORKSHOP ABOUT STRATEGIES FOR LEVERAGING AMAZON GASTRONOMY FOR CONSERVATION PURPOSES. | 10,000. |

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| FOUNDATION CENTER 79 FIFTH AVENUE NEW YORK, NY 10003-3076 | N/A PC | TO PROVIDE MEMBERSHIP SUPPORT. | 50,000. |
| GIRLS TO WOMEN PO BOX 50368 EAST PALO ALTO, CA 94303 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |
| GRANTMAKERS FOR EFFECTIVE ORGANIZATIONS 1725 DESALES STREET, SUITE 404 WASHINGTON, DC 20036 | N/A PC | TO PROVIDE MEMBERSHIP SUPPORT. | 14,630. |
| GRANTMAKERS IN AGING, INC. 2001 JEFFERSON DAVIS HIGHWAY, SUITE 504 ARLINGTON, VA 22202 | N/A PC | TO PROVIDE SUPPORT THROUGH ANNUAL MEMBERSHIP DUES. | 3,500. |
| GRANTMAKERS IN AGING, INC. 2001 JEFFERSON DAVIS HIGHWAY, SUITE 504 ARLINGTON, VA 22202 | N/A PC | TO SUPPORT THE 2015 ANNUAL CONFERENCE FOR GRANTMAKERS IN AGING. | 5,000. |
| GRANTMAKERS IN HEALTH 1100 CONNECTICUT AVENUE NW, SUITE 1200 WASHINGTON, DC 20036 | N/A PC | TO PROVIDE SUPPORT THROUGH ANNUAL MEMBERSHIP DUES. | 6,325. |

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| GRANTS MANAGERS NETWORK, INC. 1666 K STREET, NW, SUITE 440 WASHINGTON, DC 20006 | N/A PC | TO PROVIDE MEMBERSHIP SUPPORT. | 25,000. |
| GREEN FIRE PRODUCTIONS PO BOX 369 LA GRANDE, OR 97850 | N/A PC | IN SUPPORT OF A LIVE STREAM OF THE THE PUBLIC SESSION OF THE UNIVERSITY OF OF RHODE ISLAND INTERNATIONAL OCEAN PLANNING PRACTITIONERS' SYMPOSIUM AND TO CONDUCT FILMED INTERVIEWS AT THE EVENT. | 10,000. |
| GREEN FOOTHILLS FOUNDATION 3921 E. BAYSHORE RD., PENINSULA CONSERVATION PALO ALTO, CA 94303 | N/A PC | IN SUPPORT OF CONSERVATION AND HELPING TO FOSTER INFORMED, SUSTAINABLE LAND-USE DECISIONS IN SAN MATEO AND SANTA CLARA COUNTIES. | 20,000. |
| GUIDESTAR USA, INC. 4801 COURTHOUSE STREET, SUITE 220 WILLIAMSBURG, VA 23188 | N/A PC | TO PROVIDE MEMBERSHIP SUPPORT. | 35,000. |
| HEALTH RESEARCH AND EDUCATIONAL TRUST 155 NORTH WACKER CHICAGO, IL 60606 | N/A PC | TO SUPPORT OPEN ACCESS AVAILABILITY OF "PATIENT AND FAMILY ENGAGEMENT: A SURVEY OF U.S. HOSPITAL PRACTICES" PUBLISHED IN THE BRITISH MEDICAL JOURNAL. | 3,200. |
| HEART OF THE VALLEY SERVICES FOR SENIORS INC. PO BOX 418 SANTA CLARA, CA 95051 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |

| <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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| HOSPITAL QUALITY INSTITUTE 1215 K STREET, SUITE 800 SACRAMENTO, CA 95814 | N/A PC | TO SUPPORT 2015 HOSPITAL QUALITY INSTITUTE CONFERENCE TO BE HELD IN SACRAMENTO, CALIFORNIA. | 10,000. |
| HUMANE SOCIETY SILICON VALLEY 2530 LAFAYETTE STREET SANTA CLARA, CA 95050 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| HUMBOLDT SENIOR RESOURCE CENTER, INC. 1910 CALIFORNIA AVENUE EUREKA, CA 95501 | N/A PC | TO SUPPORT THE REDWOOD COAST PACE STAFF IN PROVIDING TRAINING AT THE HUMBOLDT SENIOR RESOURCE CENTER TO ENSURE THE CENTER'S PARTICIPANTS ARE RECEIVING THE BEST POSSIBLE END OF LIFE CARE THAT HONORS THEIR INDIVIDUAL WISHES. | 5,000. |
| IMPACTASSETS, INC. 7315 WISCONSIN AVENUE, SUITE 1100W BETHESDA, MD 20814 | N/A PC | IN SUPPORT OF SF SUSTAINABLE SEAFOOD WEEK. | 25,000. |
| INDEPENDENT SECTOR 1602 L STREET, NW, SUITE 900 WASHINGTON, DC 20036 | N/A PC | TO PROVIDE MEMBERSHIP SUPPORT. | 25,000. |
| INSTITUTE OF MATHEMATICAL STATISTICS 3163 SOMERSET DRIVE SHAKER HEIGHTS, OH 44122 | N/A PC | IN SUPPORT OF SPEAKER TRAVEL EXPENSES TO ATTEND A STATISTICS AND DATA SCIENCES CONFERENCE IN BOSTON THIS COMING JUNE 2015. | 20,000. |

| <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 CONSERVACAO E DESENVOLVIMENTO SUSTENT RUA BARAO DE SOLIMOES 12 - PARQUE FLORES -MANAUS AM BRAZIL CEP 69058-250 | N/A PC | TO BUILD A COMMUNICATION AND PUBLIC AWARENESS CAMPAIGN ABOUT THE IMPORTANCE OF CONNECTING THE URBAN PROTECTED AREAS AND GREEN SPACES IN THE METROPOLITAN AREA OF MANAUS FOR THE SURVIVAL OF THE BRAZILIAN BARE-FACED TAMARIN. | 3,000. |
| INSTITUTO DO HOMEM E MEIO AMBIENTE DA AMAZONIA RUA DOMINGOS MARREIROS 2020 BELEM PA BRAZIL 66060-160 | N/A PC | TO SUPPORT TRAINING FOR THE BRAZIL LAND COVER MAP INITIATIVE. | 15,000. |
| INSTITUTO SOCIOAMBIENTAL AV. HIGIENOPOLIS 901 SAO PAULO SP BRAZIL 01238-001 | N/A PC | TO EDUCATE INDIGENOUS PEOPLE'S LEADERS ON THEIR ROLES AND THEIR OPTIONS FOR FOREST PROTECTION THROUGH A CONVENING WORKSHOP WITH THE MOST IMPORTANT LEADERS FROM THE BRAZILIAN AMAZON. | 40,500. |
| INTERCULTURAL CENTER FOR THE STUDY OF DESERTS AND P.O. BOX 44208 TUCSON, AZ 85733-4208 | N/A PC | TO PROVIDE GENERAL SUPPORT IN HONOR OF PATH- BREAKING MARINE ECOLOGIST, OCEAN POLICY EXPERT, AND COLLEAGUE, DR. RAPHAEL SAGARIN. | 1,000. |
| INTERNATIONAL FUNDERS FOR INDIGENOUS PEOPLES PO BOX 29184 SAN FRANCISCO, CA 94129 | N/A PC | TO SUPPORT THE INTERNATIONAL FUNDERS OF INDIGENOUS PEOPLE (IFIP) REGIONAL MEETING IN VANCOUVER. | 10,000. |
| IRIDESCENT 532 W 22ND STREET LOS ANGELES, CA 90007 | N/A PC | IN SUPPORT OF THE DEVELOPMENT OF TWO INSPIRATION AND DESIGN CHALLENGE VIDEOS BASED ON PLANT SCIENCE, REFLECTION QUESTIONS FOR PLANT SCIENCE, AND A BADGING STRATEGY FOR MOTIVATING CHILDREN TO BUILD ON LEARNING AFTER THE SUMMER CAMP. | 50,000. |

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| LAWRENCE BERKELEY NATIONAL LABORATORY 1 CYCLOTRON ROAD BERKELEY, CA 94720 | N/A GOV | IN SUPPORT OF A WORKSHOP HOSTED JOINTLY BY LAWRENCE BERKELEY NATIONAL LABORATORY AND THE STANFORD INSTITUTE FOR MATERIALS AND ENERGY SCIENCES FOCUSED ON QUANTUM MATERIALS RESEARCH USING RESONANT INELASTIC X-RAY SCATTERING (RIXS). | 6,000. |
| LEARNING AND LOVING EDUCATION CENTER 16890 CHURCH STREET, #16 MORGAN HILL, CA 95037 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |
| LEUKEMIA & LYMPHOMA SOCIETY, INC. GREATER BAY AREA: 221 MAIN STREET, SUITE 1650 SAN FRANCISCO, CA 94105 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| LIVE OAK ADULT DAY SERVICES 1147 MINNESOTA AVENUE SAN JOSE, CA 95125 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |
| LUCILE PACKARD FOUNDATION FOR CHILDREN 400 HAMILTON AVENUE, SUITE 340 PALO ALTO, CA 94301 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| MAITRI CHARITABLE TRUST P.O. BOX 697 SANTA CLARA, CA 95052 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |

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| MARINE BIOLOGICAL ASSOCIATION THE LABORATORY CITADEL HILL PLYMOUTH DEVON UNITED KINGDOM PL1 2PB | N/A PC | IN SUPPORT OF THE AQUATIC VIRUS WORKSHOP 8 TO BE HELD IN JULY 2016. | 15,000. |
| MARINE CONSERVATION BIOLOGY INSTITUTE 4010 STONE WAY N, SUITE 210 SEATTLE, WA 98103 | N/A PC | IN SUPPORT OF STAFF CAPACITY TO ENGAGE IN A PLANNING MEETING WITH ESRI REGARDING THE DEVELOPMENT OF A 3D MAPPING TOOL. | 5,000. |
| MARINE FISH CONSERVATION NETWORK C/O 1829 WILSON BOULEVARD, #230A ARLINGTON, VA 22201 | N/A PC | TO SUPPORT ONE GRANTEE TO ATTEND THE SPITFIRE EXECUTIVE LEADERSHIP TRAINING. | 17,000. |
| MAX PLANCK SOCIETY CELSIUSSTRASSE 1 BREMEN BREMEN GERMANY D-28359 | N/A PC | IN SUPPORT OF THE 2ND RINGBERG SYMPOSIUM ON GIANT VIRUS BIOLOGY TO BE HELD 15-18 NOVEMBER 2015 IN TEGERNSEE, GERMANY. | 7,500. |
| MICHAEL J. FOX FOUNDATION FOR PARKINSON'S RESEARCH P.O. BOX 5014 HAGERSTOWN, MD 21741 | N/A PC | IN SUPPORT FOR GENERAL OPERATIONS. | 250. |
| MISSION HOSPICE OF SAN MATEO COUNTY 1670 SOUTH AMPHLETTE BOULEVARD, SUITE 300 SAN MATEO, CA 94002 | N/A PC | TO SUPPORT THE NEWLY OPENED HOSPICE HOUSE, WHICH IS THE FIRST HOSPICE FACILITY IN SAN MATEO COUNTY. | 20,000. |

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| MONTANA LAND RELIANCE 324 FULLER AVENUE, PO BOX 355 HELENA, MN 59624-0355 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| MONTEREY BAY AQUARIUM FOUNDATION 886 CANNERY ROW MONTEREY, CA 93940 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| MONTEREY BAY AQUARIUM FOUNDATION 886 CANNERY ROW MONTEREY, CA 93940 | N/A PC | IN SUPPORT OF THE PLANNING AND EXECUTION OF THE THIRD NGO TUNA CONVENING. | 50,000. |
| NATIONAL ACADEMY OF ENGINEERING FUND 2101 CONSTITUTION AVENUE, NW WASHINGTON, DC 20418 | N/A SOI | IN SUPPORT OF THE NAE ANNUAL FUND. | 20,000. |
| NATIONAL ACADEMY OF SCIENCES 500 5TH STREET NW, K654 WASHINGTON, DC 20001 | N/A PC | IN SUPPORT OF THE TEACHER ADVISORY COUNCIL. | 50,000. |
| NATIONAL ACADEMY OF SCIENCES KECK CENTER #570, 500 FIFTH STREET, NW WASHINGTON, DC 20001 | N/A PC | IN SUPPORT OF A STUDY TO LOOK AT MECHANISMS FOR LIMITED DISSEMINATION OF SCIENTIFIC INFORMATION IN INSTANCES WHERE THERE IS URGENCY TO DISSEMINATE INFORMATION BUT ALSO CONCERN ABOUT NEGATIVE MISUSE OF THE RESEARCH. | 20,000. |

| <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, K654 WASHINGTON, DC 20001 | N/A PC | IN SUPPORT OF THE ANNUAL ROGER REVELLE COMMEMORATIVE LECTURE. | 7,500. |
| NATIONAL ACADEMY OF SCIENCES 500 5TH STREET NW, K654 WASHINGTON, DC 20001 | N/A PC | IN SUPPORT OF VISITOR RESEARCH AND EVALUATION TO SUPPORT STRATEGIC PLANNING EFFORTS, INCLUDING ADDRESSING KEY QUESTIONS AROUND BARRIERS, OPPORTUNITIES, AND THE FEASIBILITY OF A NEW MODEL OR APPROACH FOR THE MUSEUM. | 14,000. |
| NATIONAL ASSOCIATION OF ACADEMIES OF SCIENCE 2224 204TH AVENUE DONNELLSON, IA 52625 | N/A PC | TO SUPPORT HIGHLY QUALIFIED AND INTERESTED HIGH SCHOOL RESEARCH STUDENTS WHO ARE ENGAGED IN SCIENCE RESEARCH TO ATTEND THE JOINT AMERICAN JUNIOR ACADEMY OF SCIENCES AND AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE MEETING. | 10,000. |
| NATIONAL ASSOCIATION OF ACADEMIES OF SCIENCE 2224 204TH AVENUE DONNELLSON, IA 52625 | N/A PC | IN SUPPORT OF A NATIONAL PROGRAM TO HELP PRE-COLLEGE STUDENTS TO PARTICIPATE IN THE AMERICAN JUNIOR ACADEMY OF SCIENCE RESEARCH PROGRAM AT THE AAAS MEETINGS NEXT FEBRUARY IN WASHINGTON, DC. | 10,000. |
| NATIONAL CENTER FOR FAMILY PHILANTHROPY 1101 CONNECTICUT AVENUE, NW, SUITE 220 WASHINGTON, DC 20036 | N/A PC | TO PROVIDE MEMBERSHIP SUPPORT. | 15,000. |
| NATIONAL COMMITTEE FOR RESPONSIVE PHILANTHROPY 1331 H ST. NW, SUITE 200 WASHINGTON, DC 20005 | N/A PC | TO PROVIDE SUPPORT FOR THE 2015 GOALS OF THE NATIONAL COMMITTEE FOR RESPONSIVE PHILANTHROPY. | 20,000. |

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| NATIONAL PATIENT SAFETY FOUNDATION 1120 MASS MOCA WAY NORTH ADAMS, MA 01247 | N/A PC | TO SUPPORT THE ANNUAL PATIENT SAFETY AWARENESS WEEK IN BRINGING MEANINGFUL ATTENTION TO THE ISSUE OF PATIENT SAFETY, ADVERSE EVENTS IN HEALTHCARE, AND ENCOURAGING IMPROVED AND COLLABORATIVE COMMUNICATION BETWEEN PATIENTS, FAMILIES, AND PROVIDERS ACROSS THE CARE CONTINUUM. | 20,000. |
| NATIONAL WILDLIFE FEDERATION 11100 WILDLIFE CENTER DRIVE RESTON, VA 20190 | N/A PC | IN SUPPORT OF THE NATIONAL WILDLIFE FEDERATION'S 2015 NATIONAL CONSERVATION ACHIEVEMENT AWARDS IN HONOR OF ECP GRANTEE THE FOREST STEWARDSHIP COUNCIL. | 4,000. |
| NATIONAL WRITING PROJECT UNIVERSITY OF CALIFORNIA, 2105 BANCROFT WAY BERKELEY, CA 94720 | N/A PC | IN SUPPORT OF THE CREATION OF AN EXPANDED SET OF RESOURCES FOR 21ST CENTURY NOTEBOOKING, A CREATIVE LEARNING PROGRAM THAT INTEGRATES ELECTRONICS WITH JOURNALS AND SKETCHBOOKS, TURNING THE TRADITIONAL PAPER NOTEBOOK INTO A TOOL FOR PROTOTYPING AND ENGAGING IN SCIENCE AND ENGINEERING PRINCIPLES. | 50,000. |
| NEW YORK SOCIETY FOR THE RELIEF OF RUPTURED & CRIP 535 EAST 70TH STREET NEW YORK, NY 10021 | N/A PC | IN SUPPORT OF THE CENTER FOR HIP PRESERVATION. | 50,000. |
| NEW YORK UNIVERSITY 726 BROADWAY, 7TH FLOOR NEW YORK, NY 10003 | N/A PC | TO SUPPORT THE FUTURE OF ARTIFICIAL INTELLIGENCE SYMPOSIUM (TO BE HELD IN NEW YORK CITY, JAN. 11-13, 2016), AN INVITATIONAL EVENT WHICH WILL GATHER EXPERTS TO ASSESS THE CURRENT STATUS OF AI, DISCUSS THE FUTURE OF AI, AND DEBATE THE BENEFITS AND DANGERS OF AI. THIS SUPPORT WILL HELP TO COVER TRAVEL, ACCOMMODATION, AND ORGANIZATIONAL EXPENSES FOR THE SYMPOSIUM. | 25,000. |

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| NEXT DOOR SOLUTIONS TO DOMESTIC VIOLENCE 234 E. GISH ROAD SAN JOSE, CA 95112 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |
| NORTHERN CALIFORNIA GRANTMAKERS 160 SPEAR ST., SUITE 360 SAN FRANCISCO, CA 94105 | N/A PC | TO PROVIDE MEMBERSHIP SUPPORT. | 17,500. |
| NORTHERN CALIFORNIA PUBLIC BROADCASTING, INC. 2601 MARIPOSA STREET SAN FRANCISCO, CA 94110 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| NORTHERN CALIFORNIA PUBLIC BROADCASTING, INC. 2601 MARIPOSA STREET SAN FRANCISCO, CA 94110 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| NUMFOCUS, INC. P.O. BOX 90596 AUSTIN, TX 78709 | N/A PC | IN SUPPORT OF JULIA SUMMER OF CODE 2015, A PROGRAM THAT OFFERS POST-SECONDARY STUDENT DEVELOPERS A STIPEND TO WRITE CODE FOR VARIOUS OPEN SOURCE SOFTWARE PROJECTS. | 50,000. |
| OCEAN AWARENESS PROJECT, INC. 1530 P STREET NW WASHINGTON, DC 20005 | N/A PC | IN SUPPORT OF THE 2015 PETER BENCHLEY AWARDS. | 15,000. |

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| OCEAN CONSERVANCY, INC. 1300 19TH STREET NW, 8TH FLOOR WASHINGTON, DC 20036 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 60,000. |
| OPEN DATA WATCH 1110 VERMONT AVENUE WASHINGTON, DC 20005 | N/A PC | IN SUPPORT OF COMMUNITY BUILDING ACTIVITIES IN CONJUNCTION WITH AN OSTP EVENT FOR OPEN AND CITIZEN SCIENCE AND INNOVATION. | 5,000. |
| ORCID, INC. 10411 MOTOR CITY DRIVE, SUITE 750 BETHESDA, MD 20817 | N/A PC | TO PROVIDE SUPPORT FOR THE FOLLOWING TWO MEETINGS: THE RESEARCH DATA ALLIANCE SIXTH PLENARY MEETING ON ENTERPRISE ENGAGEMENT WITH A FOCUS ON RESEARCH DATA FOR CLIMATE CHANGE (TO BE HELD IN PARIS, FRANCE ON SEPTEMBER 23-25 2015), AND THE ORCID OUTREACH MEETING (TO BE HELD IN SAN FRANCISCO, CA ON NOVEMBER 3-4 2015). THIS CONTRIBUTION WILL PROVIDE FUNDS FOR LOGISTICAL SUPPORT FOR BOTH MEETINGS THROUGH ORCID, A U.S. BASED NON-PROFIT THAT IS FOCUSED ON CONNECTING RESEARCH TO RESEARCHERS. | 10,000. |
| PARISI HOUSE ON THE HILL, INC. PO BOX 21826 SAN JOSE, CA 95151 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |
| PENINSULA FAMILY SERVICE 24 SECOND AVENUE SAN MATEO, CA 94401 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |
| PIE RANCH 2080 CABRILLO HWY PESCADERO, CA 94060 | N/A PC | TO SUPPORT INNOVATION IN SUSTAINABLE AGRICULTURE WITHIN THE BAY AREA. | 20,000. |

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| PLANNED PARENTHOOD FEDERATION OF AMERICA 434 WEST 33RD STREET NEW YORK, NY 10001 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| POINT REYES BIRD OBSERVATORY 3820 CYPRESS DRIVE #11 PETALUMA, CA 94954 | N/A PC | TO SCOPE SHIPPING WORK IN RELATION TO OCEAN PLANNING IN THE SF BAY AREA. | 10,000. |
| POLARIS PROJECT PO BOX 65323 WASHINGTON, DC 20035 | N/A PC | A MEMORIAL CONTRIBUTION IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| POLITICAL ECONOMY RESEARCH CENTER, INC. 2048 ANALYSIS DRIVE, SUITE A BOZEMAN, MT 59718 | N/A PC | IN SUPPORT OF THE LIBERTY AND ENVIRONMENT CAMPAIGN. | 2,500. |
| PRESIDENT & FELLOWS OF MIDDLEBURY COLLEGE 460 PIERCE STREET MONTEREY, CA 93940 | N/A PC | TO SUPPORT THE CENTER FOR THE BLUE ECONOMY SYMPOSIUM FOR OCEAN ECONOMICS. | 25,000. |
| PTA CALIFORNIA CONGRESS OF PARENTS TEACHERS AND ST 6686 CHABOT ROAD OAKLAND, CA 94612 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |

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| REGENTS OF THE UNIVERSITY OF CALIFORNIA ONE SHIELDS AVENUE DAVIS, CA 95616 | N/A PC | TO SUPPORT THE UC DAVIS SCHOOL OF VETERINARY MEDICINE'S CENTER FOR EQUINE HEALTH. | 10,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA CBSE/ITI - UC SANTA CRUZ, 1156 HIGH STREET SANTA CRUZ, CA 95064 | N/A GOV | IN SUPPORT OF THE 2015 GENOME10K CONFERENCE WHICH WILL BRING TOGETHER A GROUP OF SCIENTISTS AND STAKEHOLDERS FROM AN ARRAY OF FIELDS WHO HAVE PLEGGED TO FACILITATE THE GENOME SEQUENCE AND ANALYSES OF ROUGHLY 10,000 DIFFERENT LIVING SPECIES OF VERTEBRATES. | 15,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 2315 STOCKTON BOULEVARD, ROOM 4308 SACRAMENTO, CA 95817 | N/A GOV | TO SUPPORT THE DEVELOPMENT OF A VIDEO HIGHLIGHTING THE QUALITY IMPROVEMENT WORK BEING DONE AT THE UC DAVIS MEDICAL CENTER. | 10,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 2 KORET WAY, ROOM 319 SAN FRANCISCO, CA 94143 | N/A GOV | TO SUPPORT NURSING FACULTY, PAM BELLEFEUILLE AND MELINDA CUTHBERT, TO ATTEND THE 2015 QUALITY AND SAFETY EDUCATION FOR NURSES NATIONAL FORUM. | 2,400. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 9500 GILMAN DRIVE LA JOLLA, CA 92093-0354 | N/A GOV | IN SUPPORT OF A CONFERENCE FOCUSED ON MAJOR UNRESOLVED ISSUES AND "BIG IDEAS" IN QUANTUM MATERIALS RESEARCH THAT WILL SET DIRECTIONS FOR FUTURE WORK IN THE FIELD. | 50,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 2315 STOCKTON BOULEVARD, ROOM 4308 SACRAMENTO, CA 95817 | N/A GOV | TO SUPPORT UC DAVIS MEDICAL CENTER REPRESENTATIVES, CAROL ROBINSON AND MARCI HOZE, TO PRESENT THEIR WORK ON SEPSIS AT THE 2015 AMERICAN ORGANIZATION OF NURSE EXECUTIVES CONFERENCE TO BE HELD ON APRIL 15-18, 2015 IN PHOENIX. | 5,000. |

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| REGENTS OF THE UNIVERSITY OF CALIFORNIA 4415 CHEM ANNEX, ONE SHIELDS AVENUE DAVIS, CA 95616-5270 | N/A GOV | IN SUPPORT OF A SUMMER SCHOOL FOR YOUNG SCIENTISTS IN THE CONDENSED MATTER PHYSICS COMMUNITY FOCUSED ON CUTTING-EDGE RESEARCH ON CORRELATED SPIN ORBIT SYSTEMS. | 10,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA C/O OFFICE OF THE PRESIDENT 415 20TH ST 4TH FL OAKLAND, CA 94612 | N/A GOV | TO SUPPORT THE CONVENING OF DATA SCIENCE/METRICS EXPERTS IN APRIL 2016 TO DETERMINE NEXT STEPS FOR PROMOTING DATA METRICS IN THE SCHOLARLY COMMUNITY. THIS CONTRIBUTION WILL BE USED TO OFFSET TRAVEL COSTS, VENUE RENTAL, AND LOGISTICAL EXPENSES. | 6,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 2315 STOCKTON BOULEVARD, ROOM 4308 SACRAMENTO, CA 95817 | N/A GOV | TO BE USED IN ITS ENTIRETY FOR DIRECT SUPPORT OF PUBLICATION OF ARTICLES RELATED TO THE RN CHAMPION ROLE AND U.C. DAVIS MEDICAL CENTER CLINICAL IMPROVEMENT PROJECTS. | 50,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA ONE SHIELDS AVENUE DAVIS, CA 95616 | N/A GOV | IN SUPPORT OF THE 19TH INTERNATIONAL CONGRESS ON NITROGEN FIXATION (OCTOBER 2015). | 5,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 3200 CROUL HALL IRVINE, CA 92697-3100 | N/A GOV | IN SUPPORT OF A WORKSHOP FOCUSED ON INTEGRATED SCIENTIFIC APPROACHES TO UNDERSTANDING THE COUPLED NATURAL AND HUMAN SYSTEMS AND ENABLING PRACTICAL SOLUTIONS TOWARDS A GLOBAL SUSTAINABLE SOCIETY. | 30,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 4415 CHEM ANNEX, ONE SHIELDS AVENUE DAVIS, CA 95616-5270 | N/A GOV | IN SUPPORT OF TWO ICAM WORKSHOPS THAT WILL BRING TOGETHER QUANTUM MATERIALS RESEARCHERS TO DISCUSS CURRENT TOPICS OF INTEREST, INCLUDING SPIN ORBIT COUPLING IN CORRELATED OXIDES AND STRONGLY CORRELATED ELECTRONIC SYSTEMS. | 25,000. |

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| REGENTS OF THE UNIVERSITY OF CALIFORNIA 100 MEDICAL CENTER WAY, BOX 0905 SAN FRANCISCO, CA 94143-0905 | N/A GOV | IN SUPPORT OF THE 2015 BAY AREA SCIENCE FESTIVAL | 25,000. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA 200 CENTENNIAL DRIVE BERKELEY, CA 94720-5045 | N/A GOV | IN SUPPORT OF THE PAUL LICHT MEMORIAL FUND. | 10,000. |
| REGENTS OF THE UNIVERSITY OF MICHIGAN DANA BUILDING, 440 CHURCH STREET ANN ARBOR, MI 48109-1041 | N/A PC | TO PROVIDE GENERAL SUPPORT TO PHD STUDENTS. | 20,000. |
| REGENTS OF THE UNIVERSITY OF MICHIGAN DANA BUILDING, 440 CHURCH STREET ANN ARBOR, MI 48109-1041 | N/A PC | IN SUPPORT OF 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 | N/A PC | IN SUPPORT OF PEACE CORPS FELLOWSHIPS. | 10,000. |
| REGENTS OF THE UNIVERSITY OF MICHIGAN DANA BUILDING, 440 CHURCH STREET ANN ARBOR, MI 48109-1041 | N/A PC | IN SUPPORT OF THE DEAN'S ENGINEERING SUSTAINABLE SYSTEMS FELLOWSHIP. | 10,000. |

| <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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| RENSSELAER POLYTECHNIC INSTITUTE 110 8TH STREET TROY, NY 12180-3590 | N/A PC | IN SUPPORT OF THE RESEARCH DATA ALLIANCE'S BI-ANNUAL WORKSHOP BRINGING TOGETHER DATA EXPERTS, SCIENTISTS, RESEARCHERS AND OTHER PROFESSIONALS TO HELP DISCUSS AND BUILD SOLUTIONS TO REDUCING BARRIERS TO DATA SHARING AND EXCHANGE, AND ACCELERATE DATA DRIVEN INNOVATION WORLDWIDE. | 6,000. |
| RESPITE & RESEARCH FOR ALZHEIMER'S DISEASE 2380 ENBORG LANE SAN JOSE, CA 95128 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |
| RIEKES CENTER FOR HUMAN ENHANCEMENT 3455 EDISON WAY MENLO PARK, CA 94025 | N/A PC | IN SUPPORT OF THE RALLY FOR RIEKES ANNUAL SCHOLARSHIP FUNDRAISER BEING HELD ON MAY 2, 2015. | 10,000. |
| RIEKES CENTER FOR HUMAN ENHANCEMENT 3455 EDISON WAY MENLO PARK, CA 94025 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| ROCKEFELLER PHILANTHROPY ADVISORS, INC. 6 WEST 48TH STREET, 10TH FLOOR NEW YORK, NY 10036 | N/A PC | TO SUPPORT THE JONAS CENTER FOR NURSING AND VETERANS HEALTHCARE IN PROVIDING DOCTORAL LEVEL NURSING SCHOLARSHIPS. | 5,000. |
| ROSS SCHOOL FOUNDATION P.O. BOX 582 ROSS, CA 94957 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,500. |

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| RUTGERS THE STATE UNIVERSITY OF NEW JERSEY 136 FRELINGHUYSEN ROAD PISCATAWAY, NJ 08854 | N/A GOV | IN SUPPORT OF A WORKSHOP HOSTED BY RUTGERS UNIVERSITY THAT WILL FOCUS ON CUTTING EDGE TECHNIQUES IN MATERIALS SYNTHESIS, LIMITATIONS OF CURRENT SYNTHESIS EFFORTS, AND STRATEGIES FOR OVERCOMING CHALLENGES IN THE FIELD. | 15,000. |
| RUTGERS THE STATE UNIVERSITY OF NEW JERSEY 71 DUDLEY ROAD NEW BRUNSWICK, NJ 08901 | N/A GOV | IN SUPPORT OF OPEN ACCESS VIDEOS HIGHLIGHTING THE WORK OF MMI INVESTIGATOR DR. KAY BIDLE THAT WILL BE GEARED TOWARDS MIDDLE SCHOOL, HIGH SCHOOL, AND UNDERGRADUATE STUDENTS, AS WELL AS NON-SCIENTIFIC AUDIENCES. | 13,000. |
| SAMARITAN HOUSE 4031 PACIFIC BOULEVARD SAN MATEO, CA 94403 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |
| SAMUEL MERRITT UNIVERSITY 370 HAWTHORNE AVENUE OAKLAND, CA 94609 | N/A PC | TO SUPPORT PRODUCTION OF A VIDEO HIGHLIGHTING THE WORK BEING DONE AT SAMUEL MERRITT TO DEVELOP THE FUTURE NURSING WORKFORCE. | 10,000. |
| SAMUEL MERRITT UNIVERSITY 370 HAWTHORNE AVENUE OAKLAND, CA 94609 | N/A PC | TO SUPPORT NURSING FACULTY, LYNDA CREIGHTON AND SARAH HAMPSON, TO ATTEND THE 2015 QUALITY AND SAFETY EDUCATION FOR NURSES NATIONAL FORUM. | 2,400. |
| SAN FRANCISCO MUSEUM OF MODERN ART 151 THIRD STREET SAN FRANCISCO, CA 94103-3159 | N/A PC | IN SUPPORT OF THE DIRECTOR'S CIRCLE AND COLLECTOR'S FORUM. | 19,000. |

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| SAN FRANCISCO MUSEUM OF MODERN ART 151 THIRD STREET SAN FRANCISCO, CA 94103-3159 | N/A PC | IN SUPPORT OF THE CAMPAIGN TO TRANSFORM SFMOMA. | 25,000. |
| SCIENTIFIC COMMITTEE ON OCEANIC RESEARCH UNIVERSITY OF DELAWARE, 222 S. CHAPEL ST, 111 NEWARK, DE 19716 | N/A PC | IN SUPPORT OF THE INTERNATIONAL OCEAN COLOUR SCIENCE (IOCS) MEETING TO BE HELD IN SAN FRANCISCO, CA JUNE 15-18 2015 | 5,000. |
| SECOND HARVEST FOOD BANK OF SANTA CLARA AND SAN MA 750 CURTNER AVENUE SAN JOSE, CA 95125-2118 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| SMILE TRAIN, INC. 41 MADISON AVENUE, 28TH FLOOR NEW YORK, NY 10010 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| SOCIEDAD PERUANA DE DERECHO AMBIENTAL PROL. ARENALES, NO. 437 LIMA LIMA PERU 27 | N/A PC | TO PUBLISH A BOOK ABOUT THE STORIES AND IMAGES OF THE AMAZON BASIN RESULTING FROM THE ANDES-AMAZON INITIATIVE'S SUPPORT. | 50,000. |
| SOCIETY FOR MEDICAL DECISION MAKING INC. 390 ANM WELL ROAD, SUITE 403 HILLSBOROUGH, NJ 08844 | N/A PC | TO SUPPORT PROGRAMMING AT THE SOCIETY FOR MEDICAL DECISION MAKING'S ANNUAL NORTH AMERICAN MEETING. | 10,000. |

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| SONOMA LAND TRUST 822 FIFTH STREET SANTA ROSA, CA 95404 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| SOUTHERN CALIFORNIA COASTAL WATER RESEARCH PROJEC 3535 HARBOR BOULEVARD, SUITE 110 COSTA MESA, CA 92626 | N/A PC | IN SUPPORT OF THE 8TH SYMPOSIUM ON HARMFUL ALGAE TO BE HELD IN LONG BEACH, CA, IN NOVEMBER 2015. | 5,000. |
| ST. JOSEPH'S CHURCH 47 DEPAUL STREET EMMITSBURG, MD 21727 | N/A PC | A MEMORIAL CONTRIBUTION IN SUPPORT OF THE FUND FOR THE POOR AT ST. JOSEPH'S CHURCH. | 1,000. |
| ST. JOSEPH'S CHURCH 47 DEPAUL STREET EMMITSBURG, MD 21727 | N/A PC | A MEMORIAL CONTRIBUTION IN SUPPORT OF THE FUND FOR THE POOR AT ST. JOSEPH'S CHURCH. | 1,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN VARIAN PHYSICS BUILDING, 382 VIA PUEBLO MALL STANFORD, CA 94305-4060 | N/A PC | TO PROVIDE TRAVEL SUPPORT FOR STUDENTS AND POSTDOCS IN THE LABORATORY OF DR. MARK KASEVICH TO ATTEND THE SEMIANNUAL MEETING OF THE QUANTUM ELECTRON MICROSCOPY PROJECT TEAM. THE STUDENTS WILL PRESENT THEIR WORK ON ELECTRON OPTICS AND PARTICIPATE IN DISCUSSION. | 7,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 485 LASUEN MALL PALO ALTO, CA 94305-3096 | N/A PC | IN SUPPORT OF PROFESSOR SHELLEY GOLDMAN'S RESEARCH ON EVERYDAY SCIENCE LEARNING PROTOTYPES. | 40,000. |

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| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 371 SERRA MALL STANFORD, CA 94305-6030 | N/A PC | IN SUPPORT OF A CONSULTING PROFESSOR FELLOWSHIP POSITION HELD BY JIM LEAPE, WHO WILL BUILD FROM HIS LEADERSHIP EXPERIENCE IN THE ENVIRONMENTAL NGO COMMUNITY AS DIRECTOR GENERAL OF WWF INTERNATIONAL TO LOOK AT HOW TO SHIFT GLOBAL MARKETS TO SUSTAINABILITY AS WELL AS THE POTENTIAL ROLE TO BE PLAYED BY THE PRIVATE SECTOR. | 35,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 326 GALVEZ STREET STANFORD, CA 94305-6055 | N/A PC | TO SUPPORT GENERAL OPERATIONS. | 20,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 326 GALVEZ STREET STANFORD, CA 94305-6055 | N/A PC | IN SUPPORT OF THE STANFORD FUND. | 5,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 300 PASTEUR DRIVE STANFORD, CA 94305 | N/A PC | TO SUPPORT RESEARCH IN THE STANFORD STROKE CENTER UNDER DR. GREG ALBERS. | 100,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN VARIAN PHYSICS BUILDING, 382 VIA PUEBLO MALL STANFORD, CA 94305-4060 | N/A PC | IN SUPPORT OF A WORKSHOP FOCUSED ON THEORETICAL APPROACHES TO UNDERSTANDING COMPLEX PHASE DIAGRAMS OF STRONGLY CORRELATED MATERIALS. | 30,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN | N/A | IN SUPPORT OF THE 10TH INTERNATIONAL USER! CONFERENCE 2016 (TO BE HELD IN PALO ALTO, CA AT STANFORD UNIVERSITY ON JUNE 27 -JUNE 30, 2016) WHICH IS THE MAIN MEETING OF THE INTERNATIONAL R USER AND DEVELOPER COMMUNITY. THIS CONTRIBUTION WILL SUPPORT INCREASING DIVERSITY AND MODERNIZATION OF THE CONFERENCE, AS WELL AS PROVIDING GENERAL SUPPORT FOR FACILITIES AND | 30,000. |

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| 390 SERRA MALL STANFORD, CA 94305-4065 | PC | ACTIVITIES THROUGH STANFORD UNIVERSITY. | |
| STRATEGIC EDUCATION RESEARCH PARTNERSHIP INSTITUTE 1100 CONNECTICUT AVE NW, SUITE 1310 WASHINGTON, DC 20036 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 50,000. |
| SUMMER SCIENCE PROGRAM, INC. P.O. BOX 850 OJAI, CA 93024-0850 | N/A PC | IN SUPPORT OF CURRICULUM DEVELOPMENT FOR SUMMER SCIENCE PROGRAM. | 5,060. |
| SUTTER HEALTH 2200 RIVER PLAZA DRIVE SACRAMENTO, CA 95833 | N/A PC | TO SUPPORT SHSSR TO PRODUCE A VIDEO HIGHLIGHTING THE QUALITY IMPROVEMENT PROJECTS BEING IMPLEMENTED IN THE REGION. | 10,000. |
| SYRACUSE UNIVERSITY PHYSICS BUILDING SYRACUSE, NY 13210 | N/A PC | IN SUPPORT OF THE 2016 NORTHEAST REGIONAL AMERICAN PHYSICS SOCIETY CONFERENCE FOR UNDERGRADUATE WOMEN IN PHYSICS AT SYRACUSE UNIVERSITY. | 5,000. |
| TECHBRIDGE GIRLS 7700 EDGEWATER DRIVE, SUITE 519 OAKLAND, CA 94621 | N/A PC | IN SUPPORT OF TECHBRIDGE'S STRATEGIC PLANNING PROCESS. | 25,000. |

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| TECHBRIDGE GIRLS 7700 EDGEWATER DRIVE, SUITE 519 OAKLAND, CA 94621 | N/A PC | IN SUPPORT OF SCHOLARSHIPS FOR GIRLS TO PARTICIPATE IN TECHBRIDGE PROGRAMS. | 10,000. |
| THE ASPEN INSTITUTE, INC. ONE DUPONT CIRCLE, NW, SUITE 700 WASHINGTON, DC 20036-1133 | N/A PC | TO SUPPORT A CONVENING IN PARTNERSHIP WITH THE COMMONWEALTH FUND TO DEFINE THE CONCEPT OF A PERSONAL DIGITAL HEALTH ADVISOR AND IDENTIFY AREAS WHERE IT OFFERS THE GREATEST POTENTIAL FOR IMPACT. | 50,000. |
| THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOI 1901 S FIRST STREET, SUITE A CHAMPAIGN, IL 61820 | N/A GOV | IN SUPPORT OF AN INTERNATIONAL CONFERENCE FOCUSED ON BASIC SUPERCONDUCTIVITY AND ITS APPLICATIONS, WITH AN EMPHASIS ON EMERGENT PHENOMENA IN THE PHASE DIAGRAM OF STRONGLY CORRELATED SUPERCONDUCTING MATERIALS. | 20,000. |
| THE BRANSON SCHOOL 39 FERNHILL AVENUE, P.O. BOX 887 ROSS, CA 94957 | N/A PC | IN SUPPORT OF THE ANNUAL FUND. | 5,000. |
| THE EXPLORATORIUM PIER 15 (EMBARCADERO AT GREEN STREET) SAN FRANCISCO, CA 94111 | N/A PC | IN SUPPORT OF THE CAPITAL CAMPAIGN. | 55,000. |
| THE GRATEFUL GARMET PROJECT 1821 S. BASCOM AVENUE, #206 CAMPBELL, CA 95008 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |

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| THE PEREGRINE FUND 5668 W FLYING HAWK LANE BOISE, ID 83709 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 50,000. |
| THE UC DAVIS FOUNDATION ONE SHIELDS AVENUE DAVIS, CA 95616-5270 | N/A PC | TO SUPPORT THE BETTY IRENE MOORE HALL GROUNDBREAKING EVENT. | 10,575. |
| THE UCLA FOUNDATION 10920 WILSHIRE BOULEVARD, SUITE 900 LOS ANGELES, CA 90024 | N/A PC | IN SUPPORT OF A CONFERENCE FOCUSED ON THE PHYSICAL PROCESSES OPERATING IN THE ENVIRONMENT SURROUNDING A SUPERMASSIVE BLACK HOLE IN THE CENTER OF THE MILKY WAY GALAXY. | 15,000. |
| TIDES CANADA FOUNDATION 400-163 HASTINGS STREET VANCOUVER BC CANADA V6B 1H5 | N/A PC | TO SUPPORT ONE GRANTEE FROM TIDES CANADA TO ATTEND THE SPITFIRE LEADERSHIP TRAINING. | 17,000. |
| TIDES CANADA INITIATIVES SOCIETY 400-163 HASTINGS STREET VANCOUVER BC CANADA V6B 1H5 | N/A PC | TO SUPPORT THE EFFORTS OF THE ARCTIC FUNDERS COLLABORATIVE'S SECRETARIAT TO COORDINATE CONVENINGS OF ARCTIC FUNDERS, STRENGTHEN CORPORATE UNDERSTANDING OF EACH FUNDER'S PRIORITIES AND STRATEGIES, AND BROADEN THE TENT OF ARCTIC FUNDERS. | 20,000. |
| TIDES CANADA INITIATIVES SOCIETY 400-163 HASTINGS STREET VANCOUVER BC CANADA V6B 1H5 | N/A PC | TO SUPPORT THE EFFORTS OF THE ARCTIC FUNDERS COLLABORATIVE'S SECRETARIAT TO COORDINATE CONVENINGS OF ARCTIC FUNDERS, STRENGTHEN CORPORATE UNDERSTANDING OF EACH FUNDER'S PRIORITIES AND STRATEGIES, AND BROADEN THE TENT OF ARCTIC FUNDERS. | 25,000. |

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| TIDES CENTER PO BOX 29907 SAN FRANCISCO, CA 94129 | N/A PC | TO PROVIDE MEMBERSHIP SUPPORT FOR EMERGING PRACTITIONERS IN PHILANTHROPY. | 12,500. |
| TRUST FOR CONSERVATION INNOVATION 405 14TH STREET, SUITE 164 OAKLAND, CA 94612-2705 | N/A PC | IN SUPPORT OF ANNUAL MEETING OF THE CONSERVATION ALLIANCE FOR SEAFOOD SOLUTIONS. | 10,000. |
| TRUST FOR PUBLIC LAND 101 MONTGOMERY STREET, SUITE 900 SAN FRANCISCO, CA 94104 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| TRUSTEES FOR ALASKA 1026 W 4TH AVENUE, #201 ANCHORAGE, AK 99501 | N/A PC | IN SUPPORT OF BRISTOL BAY CONSERVATION. | 50,000. |
| TRUSTEES OF DARTMOUTH COLLEGE 6066 DEVELOPMENT OFFICE HANOVER, NH 03755 | N/A PC | IN SUPPORT OF THE ANNUAL FUND. | 20,000. |
| TRUSTEES OF DEERFIELD ACADEMY 7 BOYDEN LANE DEERFIELD, MA 01342 | N/A PC | IN SUPPORT OF THE DAVID POND CHAIR. | 30,000. |

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| TRUSTEES OF PRINCETON UNIVERSITY JADWIN HALL, WASHINGTON ROAD PRINCETON, NJ 08540 | N/A PC | IN SUPPORT OF A WORKSHOP FOCUSED ON RECENT DEVELOPMENTS IN THE FIELD OF TOPOLOGICAL SEMIMETALS, INCLUDING PHENOMENA ASSOCIATED WITH TOPOLOGICAL SURFACE STATES, CHIRAL ANOMALY AND NONLOCAL TRANSPORT SIGNATURES IN 3D WEYL AND DIRAC FERMION SYSTEMS, INTERACTION EFFECTS IN 3D SEMIMETALS, AND NOVEL SUPERCONDUCTING STATES IN TOPOLOGICAL (SEMI)METALS. | 7,000. |
| TRUSTEES OF PRINCETON UNIVERSITY ONE WASHINGTON ROAD PRINCETON, NJ 08544-2098 | N/A PC | IN SUPPORT OF THE PRINCETON UNIVERSITY LIBRARY FOR THE BILL BRADLEY HISTORICAL ARCHIVE PROJECT. | 50,000. |
| U.S. CIVILIAN RESEARCH & DEVELOPMENT FOUNDATION 1776 WILSON BOULEVARD, SUITE 300 ARLINGTON, VA 22209 | N/A PC | TO SUPPORT THE 2015 ANNUAL AWARDS GALA OF CRDF GLOBAL. | 25,000. |
| U.S. SKI AND SNOWBOARD TEAM FOUNDATION 1 VICTORY LANE, BOX 100 PARK CITY, UT 84060 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 40,000. |
| UNION OF CONCERNED SCIENTISTS, INC. TWO BRATTLE SQUARE, 6TH FLOOR CAMBRIDGE, MA 02138 | N/A PC | IN HONOR OF JOHN H. GIBBONS AND SUPPORT FOR THE HENRY KENDALL SOCIETY. | 1,000. |
| UNIVERSITE BLAISE PASCAL 10 AVENUE BLAISE PASCAL, CS 60026 AUBIERE FRANCE 63178 | N/A PC | IN SUPPORT OF THE PURCHASE OF A NEW SERVER FOR THE METAVIR PLATFORM, WHICH ENABLES ANNOTATION OF WHOLE-COMMUNITY VIRUS GENOME AND GENE EXPRESSION SEQUENCES. | 8,500. |

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| UNIVERSITY OF ALBERTA, CONFERENCE SERVICES 1-047 LISTER CENTRE EDMONTON ALBERTA CANADA T6G 2H6 | N/A PC | IN SUPPORT OF THE 4TH INTERNATIONAL CONFERENCE ON NITRIFICATION AND RELATED PROCESSES (ICON4) TO BE HELD IN EDMONTON, ALBERTA JUNE 28-JULY 1, 2015. | 10,000. |
| UNIVERSITY OF ARIZONA FOUNDATION 1111 N. CHERRY AVENUE TUCSON, AZ 85721-0109 | N/A PC | IN SUPPORT OF THE COLLEGE OF ENGINEERING, TO BE USED AT THE DISCRETION OF THE DEAN. | 10,000. |
| UNIVERSITY OF BRITISH COLUMBIA 3529 UNIVERSITY BOULEVARD VANCOUVER BC CANADA V6T 1Z4 | N/A PC | IN SUPPORT OF A WORKSHOP TO WORK TOWARDS INTERNATIONAL CONSENSUS ON A UNIVERSAL MICROEUKARYOTE TAXONOMIC FRAMEWORK. | 5,500. |
| UNIVERSITY OF CALIFORNIA SAN FRANCISCO FOUNDATION 220 MONTGOMERY STREET, 5TH FLOOR SAN FRANCISCO, CA 94104 | N/A PC | IN SUPPORT OF THE UCSF BENIOFF CHILDREN'S HOSPITAL. | 50,000. |
| UNIVERSITY OF CALIFORNIA SAN FRANCISCO FOUNDATION 220 MONTGOMERY STREET, 5TH FLOOR SAN FRANCISCO, CA 94104 | N/A PC | A MEMORIAL CONTRIBUTION IN SUPPORT OF GENERAL OPERATIONS FOR THE NEUROSCIENCES DEPARTMENT. | 1,000. |
| UNIVERSITY OF CALIFORNIA SAN FRANCISCO FOUNDATION 220 MONTGOMERY STREET, 5TH FLOOR SAN FRANCISCO, CA 94104 | N/A PC | IN SUPPORT OF THE CARDIOLOGY DIVISION'S RESEARCH, TRAINING, AND CLINICAL PROGRAMS. | 15,000. |

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| UNIVERSITY OF CALIFORNIA SAN FRANCISCO FOUNDATION 220 MONTGOMERY STREET, 5TH FLOOR SAN FRANCISCO, CA 94104 | N/A PC | TO SUPPORT THE WORK OF THE SAN FRANCISCO CITY AND COUNTY PALLIATIVE CARE COMMITTEE, TO BE ADMINISTERED BY DR. CHRISTINE RITCHIE, HARRIS FISHBON DISTINGUISHED PROFESSOR, DIVISION OF GERIATRICS, DEPARTMENT OF MEDICINE. | 50,000. |
| UNIVERSITY OF CHICAGO 920 EAST 58TH STREET, SUITE 1106 CHICAGO, IL 60637 | N/A PC | IN SUPPORT OF RESEARCH TO EXPLORE THE DISTRIBUTION OF AN UNUSUAL GENOMIC CHEMICAL MODIFICATION IN A DIATOM. | 20,000. |
| UNIVERSITY OF COPENHAGEN, DEPARTMENT OF BIOLOGY OLE MAALOEVS VEJ 5 COPENHAGEN COPENHAGEN DENMARK DK-2200 | N/A GOV | IN SUPPORT OF THE 11TH ADVANCED PHYTOPLANKTON COURSE (APC 11): TAXONOMY AND SYSTEMATICS TO BE HELD IN NAPLES, ITALY OCTOBER 4-24, 2015. | 5,000. |
| UNIVERSITY OF HAWAII FOUNDATION 2444 DOLE STREET, BACHMAN HALL 105 HONOLULU, HI 96822-2388 | N/A PC | IN SUPPORT OF A GUIDANCE DOCUMENT THAT PULLS TOGETHER ALL THAT IS KNOWN ABOUT RAPID 'OHIA' DEATH AND RELATED DISEASES, DESCRIBES AND ASSESSES IN A TRANSPARENT WAY THE RISKS POSED TO HAWAII AND OTHER PACIFIC JURISDICTIONS BY THIS PEST, AND PRIORITIZES THE ACTIONS THAT ARE NEEDED TO ADDRESS THE GREATEST OF THESE RISKS. | 50,000. |
| UNIVERSITY OF MONTANA FOUNDATION 600 CONNELL AVENUE MISSOULA, MT 59812 | N/A PC | IN SUPPORT OF THE WILDLIFE BIOLOGY PROGRAM. | 5,000. |
| UNIVERSITY OF PITTSBURGH PARK PLAZA, 128 NORTH CRAIG STREET PITTSBURGH, PA 15260 | N/A PC | TO SUPPORT THE UNIVERSITY OF PITTSBURGH TO BUILD CONTENT FOR THE ICU STORYWEB. | 30,000. |

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| UNIVERSITY OF SAN FRANCISCO 2130 FULTON STREET SAN FRANCISCO, CA 94117 | N/A PC | TO SUPPORT THE DEVELOPMENT OF A VIDEO HIGHLIGHTING THE WORK BEING DONE AT THE UNIVERSITY OF SAN FRANCISCO TO DEVELOP THE FUTURE NURSING WORKFORCE. | 10,000. |
| UNIVERSITY OF SAN FRANCISCO 2130 FULTON STREET SAN FRANCISCO, CA 94117 | N/A PC | TO SUPPORT NURSING FACULTY CATHERINE COLEMAN, MARY LOU DE NATALE AND ANNA KWONG TO ATTEND THE QUALITY AND SAFETY EDUCATION FOR NURSES 2015 NATIONAL FORUM. | 3,600. |
| UNIVERSITY OF SYDNEY NSW 2006 SYDNEY NSW AUSTRALIA | N/A PC | TO SUPPORT THE INTERNATIONAL SOCIETY FOR EVIDENCE BASED HEALTH CARE AND THE INTERNATIONAL DECISION-MAKING CONFERENCE IN SYDNEY, AUSTRALIA IN JULY 2015. | 10,000. |
| UNIVERSITY OF WASHINGTON FOUNDATION 407 GERBERDING HALL, BOX 351210 SEATTLE, WA 98195-1210 | N/A PC | IN SUPPORT OF THE NETWORKED OBSERVATIONS AND VISUALIZATIONS OF THE AXIAL ENVIRONMENT (NOVAE) WORKSHOP. | 10,000. |
| UPPSALA UNIVERSITY, DEPARTMENT OF ECOLOGY AND GENE KABOVAGEN 4 HUS 7 UPPSALA SWEDEN 75236 | N/A GOV | IN SUPPORT OF THE SECOND EUROPEAN MOLECULAR BIOLOGY ORGANIZATION CONFERENCE ON AQUATIC MICROBIAL ECOLOGY (SAME-14) TO BE HELD IN UPPSALA, SWEDEN AUGUST 23-28, 2015. | 15,000. |
| URU THE RIGHT TO BE, INC. P.O. BOX 26925 WEST HAVEN, CT 06516-0968 | N/A PC | IN SUPPORT OF URU THE RIGHT TO BE, INC.'S NATIONAL EDUCATION TOUR OF CHANGING THE FACE OF MEDICINE. | 25,000. |

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| VANDERBILT UNIVERSITY 131 21ST AVENUE SOUTH NASHVILLE, TN 37203-1181 | N/A PC | TO SUPPORT THE JUSTICE-MOORE FAMILY SCHOLARSHIP FUND FOR LAW STUDENTS ENTERING CAREERS IN THE NON-PROFIT OR PUBLIC SERVICE SECTORS. | 100,000. |
| WASHINGTON MONTHLY CORPORATION 1200 18TH STREET NW, SUITE 330 WASHINGTON, DC 20036 | N/A PC | TO SUPPORT THE CREATION OF AN ONLINE SERIES AT REPUBLIC 3.0 AND THE WASHINGTON MONTHLY: SUCCESES OF PHILANTHROPY. | 5,000. |
| WATERFORD SCHOOL HOLDING CORPORATION 1480 EAST 9400 SOUTH SANDY, UT 84093 | N/A PC | A MEMORIAL CONTRIBUTION IN SUPPORT OF THE SCHOLARSHIP FUND. | 1,000. |
| WATERKEEPER ALLIANCE 17 BATTERY PLACE, SUITE 1329 NEW YORK, NY 10004 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 30,000. |
| WILDLIFE CONSERVATION NETWORK, INC. 209 MISSISSIPPI STREET SAN FRANCISCO, CA 94107 | N/A PC | TO EXPAND THE ORGANIZATION'S PRESENCE IN THE AMAZON. | 35,000. |
| WILDLIFE CONSERVATION NETWORK, INC. 209 MISSISSIPPI STREET SAN FRANCISCO, CA 94107 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 250. |

| <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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| WILDLIFE CONSERVATION SOCIETY 2300 SOUTHERN BOULEVARD BRONX, NY 10460 | N/A PC | TO SUPPORT LOCAL AND NATIONAL DISCUSSION OF KEY ISSUES RELATED TO LAND USE AND TERRITORIAL MANAGEMENT IN THE PERUVIAN AMAZON. | 25,000. |
| WILLIAM MARSH RICE UNIVERSITY 6100 MAIN, MS-61 HOUSTON, TX 77005-1827 | N/A PC | IN SUPPORT OF A WORKSHOP HOSTED BY THE RICE CENTER FOR QUANTUM MATERIALS THAT WILL BRING TOGETHER LEADING RESEARCHERS WITH COMPLEMENTARY EXPERTISE IN THE FIELD OF STRONGLY CORRELATED ELECTRON MATERIALS. | 5,000. |
| WOMEN'S ENVIRONMENTAL NETWORK 1569 SOLANO AVENUE, #548 BERKELEY, CA 94707 | N/A PC | IN SUPPORT OF WEBSITE REDESIGN AND STRATEGIC PLANNING. | 5,000. |
| WOMEN'S RECOVERY ASSOCIATION OF SAN MATEO COUNTY 1818 GILBRETH ROAD, SUITE 230 BURLINGAME, CA 94010 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 25,000. |
| WOODS HOLE OCEANOGRAPHIC INSTITUTION 266 WOODS HOLE ROAD WOODS HOLE, MA 02543-1052 | N/A PC | IN SUPPORT OF THE TRAIT-BASED APPROACHES TO OCEAN LIFE WORKSHOP HELD ON OCTOBER 5-8, 2015. | 10,000. |
| YALE UNIVERSITY HALL OF GRADUATE STUDIES, YALE UNIVERSITY, 320 Y NEW HAVEN, CT 06511 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |

| <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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| YALE UNIVERSITY SAGE HALL, 205 PROSPECT STREET NEW HAVEN, CT 06511 | N/A PC | IN SUPPORT OF THE 22ND ANNUAL INTERNATIONAL SOCIETY OF TROPICAL FORESTERS (ISTF) CONFERENCE, THAT WILL PROVIDE AN EXCITING OPPORTUNITY FOR FIELD RESEARCHERS AND PRACTITIONERS TO JOIN WITH POLICYMAKERS IN A DISCUSSION ABOUT THE ROLE TROPICAL FORESTS WILL PLAY IN THE POST-2015 DEVELOPMENT AGENDA AND ENHANCE THE ABILITY TO ACHIEVE THE SUSTAINABLE DEVELOPMENT GOALS (SDGS). | 20,000. |
| ZEN HOSPICE PROJECT INC. 273 PAGE STREET SAN FRANCISCO, CA 94102 | N/A PC | TO SUPPORT ZEN HOSPICE TO SCALE THEIR COMMUNITY CAREGIVER TRAINING PROGRAM. | 50,000. |
| ZION EVANGELICAL LUTHERAN CHURCH 220 W. HENRY STREET STAUNTON, IL 62088 | N/A | A MEMORIAL CONTRIBUTION IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| 52ND STREET PROJECT, INC. 789 10TH AVENUE NEW YORK, NY 10019 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| A BETTER CHANCE 253 WEST 35TH STREET, 6TH FLOOR NEW YORK, NY 10117-2141 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 400. |
| ABADA-CAPOEIRA SAN FRANCISCO 3221 22ND STREET SAN FRANCISCO, CA 94110 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |

| <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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| ABADA-CAPOEIRA SAN FRANCISCO 3221 22ND STREET SAN FRANCISCO, CA 94110 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| ACHIEVEMENT REWARDS FOR COLLEGE SCIENTISTS FOUND P.O. BOX 29405 SAN FRANCISCO, CA 94129 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 4,000. |
| AIDS FOUNDATION OF CHICAGO 200 W. JACKSON BOULEVARD, SUITE 2200 CHICAGO, IL 60606 | N/A PC | IN SUPPORT OF THE 2015 AIDS RUN AND WALK CHICAGO. | 140. |
| ALASKA NATIVE HERITAGE CENTER INC. 8800 HERITAGE CENTER DRIVE ANCHORAGE, AK 99504 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| ALLIANCE FOR CLIMATE PROTECTION 750 9TH STREET NW, SUITE 520 WASHINGTON, DC 20001 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| ALZHEIMER'S ASSOCIATION 225 N. MICHIGAN AVENUE, 17TH FL CHICAGO, IL 60601-7633 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 800. |

| <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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| ALZHEIMER'S ASSOCIATION 225 N. MICHIGAN AVENUE, 17TH FL CHICAGO, IL 60601-7633 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| AMAZON CONSERVATION ASSOCIATION 1012 14TH STREET NW, SUITE 625 WASHINGTON, DC 20005 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| AMERICAN ACADEMY OF ARTS AND SCIENCES 136 IRVING STREET CAMBRIDGE, MA 02138-1996 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| AMERICAN DIABETES ASSOCIATION 1701 N. BEAUREGARD STREET ALEXANDRIA, VA 22311 | N/A PC | IN SUPPORT OF THE NORTH BAY HEART & STROKE WALK TEAM. | 100. |
| AMERICAN FUND FOR CHARITIES 1000 NORTH WEST STREET, SUITE 1200 WILMINGTON, DE 19801 | N/A PC | IN SUPPORT OF THE UNIVERSITY OF TORONTO SCHOOLS. | 2,000. |
| AMERICAN HEART ASSOCIATION, INC. 7272 GREENVILLE AVENUE DALLAS, TX 75231 | N/A PC | IN SUPPORT OF THE 2015 BAY AREA HEART WALK. | 100. |

| <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 HEART ASSOCIATION, INC. 7272 GREENVILLE AVENUE DALLAS, TX 75231 | N/A PC | IN SUPPORT OF THE BAY AREA HEART WALK TEAM. | 100. |
| AMERICAN INDIAN COLLEGE FUND 8333 GREENWOOD BOULEVARD DENVER, CO 80221 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| AMERICAN INTL PUTI BODHI DHARMA SOCIETY 240 S. GARFIELD AVENUE, SUITE 301 ALHAMBRA, CA 91801 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 8,000. |
| AMERICAN PHILOSOPHICAL SOCIETY 104 SOUTH 5TH STREET PHILADELPHIA, PA 19106 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| AMERICAN SOCIETY FOR MICROBIOLOGY 1725 N. STREET, NW WASHINGTON, DC 20036 | N/A PC | IN SUPPORT OF CAREER DEVELOPMENT GRANTS FOR POSTDOCTORAL WOMEN. | 200. |
| AMERICANS FOR OXFORD, INC. 500 5TH AVENUE, 32ND FLOOR NEW YORK, NY 10110 | N/A PC | IN SUPPORT OF LADY MARGARET HALL. | 300. |

| <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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| AMNESTY INTERNATIONAL USA, INC. 5 PENN PLAZA, 16TH FLOOR NEW YORK, NY 10001 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 50. |
| AMYOTROPHIC LATERAL SCLEROSIS ASSOCIATION 1275 K. STREET, NW SUITE 1050 WASHINGTON, DC 20005 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 800. |
| ANIMALS ASIA FOUNDATION LIMITED 300 BROADWAY, SUITE 32 SAN FRANCISCO, CA 94133 | N/A PC | IN SUPPORT OF ENDING BEAR BILE FARMING. | 400. |
| ARIZONA SONORA DESERT MUSEUM 2021 N. KINNEY ROAD TUCSON, AZ 85743-8918 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 600. |
| ARLINGTON PHILHARMONIC ASSOCIATION P.O. BOX 101103 ARLINGTON, VA 22210 | N/A PC | IN SUPPORT OF POPS FOR PETS. | 1,200. |
| ARTHRITIS FOUNDATION, INC. 122 E. 42ND STREET, 18TH FLOOR NEW YORK, NY 10168 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 60. |

| <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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| ASHA FOR EDUCATION P.O. BOX 322 NEW YORK, NY 10040-0322 | N/A PC | IN SUPPORT OF THE CHENNAI CHAPTER. | 2,000. |
| ASIAN AMERICAN DONOR PROGRAM 2169 HARBOR BAY PARKWAY ALAMEDA, CA 94502 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| ASIAN ART MUSEUM FOUNDATION OF SAN FRANCISCO 200 LARKIN STREET SAN FRANCISCO, CA 94102 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 27,000. |
| AUBURN AUTOMOTIVE HERITAGE, INC. 1600 SOUTH WAYNE STREET AUBURN, IN 46706 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| AVON PRODUCTS FOUNDATION INCORPORATED 777 3RD AVENUE NEW YORK, NY 10017 | N/A PC | IN SUPPORT OF THE 2015: AVON 39 THE WALK TO END BREAST CANCER SAN FRANCISCO. | 100. |
| BAY AREA OPEN SPACE COUNCIL 2150 ALLSTON WAY, SUITE 320 BERKELEY, CA 94704 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 7,000. |

| <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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| BAY AREA YOUNG SURVIVORS P.O. BOX 190056 SAN FRANCISCO, CA 94119 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 6,000. |
| BAY AREA YOUNG SURVIVORS P.O. BOX 190056 SAN FRANCISCO, CA 94119 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 50. |
| BIG BROTHERS BIG SISTERS OF THE BAY AREA 649 MISSION STREET, 5TH FLOOR SAN FRANCISCO, CA 94105 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| BIG BROTHERS BIG SISTERS OF THE BAY AREA 649 MISSION STREET, 5TH FLOOR SAN FRANCISCO, CA 94105 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 5,000. |
| BIG BROTHERS BIG SISTERS OF THE BAY AREA 649 MISSION STREET, 5TH FLOOR SAN FRANCISCO, CA 94105 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 5,000. |
| BIG BROTHERS BIG SISTERS OF THE BAY AREA 649 MISSION STREET, 5TH FLOOR SAN FRANCISCO, CA 94105 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |

| <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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| BIOLOGICAL SCIENCES CURRICULUM STUDY 15 MARK DABLING BOULEVARD COLORADO SPRINGS, CO 80918 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| BRAIN INJURY ASSOCIATION OF WASHINGTON P.O. BOX 3044 SEATTLE, WA 98114 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| BREAST CANCER ACTION 55 NEW MONTGOMERY STREET, SUITE 323 SAN FRANCISCO, CA 94105 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 390. |
| BREAST CANCER ACTION 55 NEW MONTGOMERY STREET, SUITE 323 SAN FRANCISCO, CA 94105 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| BREAST CANCER FUND 1388 SUTTER STREET, SUITE 400 SAN FRANCISCO, CA 94109 | N/A PC | IN SUPPORT OF THE 2015 PEAK HIKE. | 200. |
| BREAST CANCER FUND 1388 SUTTER STREET, SUITE 400 SAN FRANCISCO, CA 94109 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 70. |

| <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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| BULLIS-PURISSIMA ELEMENTARY SCHOOL FOUNDATION 102 W. PORTOLA AVENUE LOS ALTOS, CA 94022 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| CALIFORNIA ACADEMY OF SCIENCE 55 MUSIC CONCOURSE DRIVE SAN FRANCISCO, CA 94118-4599 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 8,000. |
| CALIFORNIA ACADEMY OF SCIENCE 55 MUSIC CONCOURSE DRIVE SAN FRANCISCO, CA 94118-4599 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| CALIFORNIA INSTITUTE OF TECHNOLOGY 551 S. WILSON AVENUE PASADENA, CA 91125 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| CALIFORNIA PACIFIC MEDICAL CENTER FOUNDATION P.O. BOX 7999 SAN FRANCISCO, CA 94120-7999 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 600. |
| CALIFORNIA STATE PARKS FOUNDATION 50 FRANCISCO STREET, SUITE 110 SAN FRANCISCO, CA 94133 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 80. |

| <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 STATE PARKS FOUNDATION 50 FRANCISCO STREET, SUITE 110 SAN FRANCISCO, CA 94133 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 50. |
| CALIFORNIA STATE PARKS FOUNDATION 50 FRANCISCO STREET, SUITE 110 SAN FRANCISCO, CA 94133 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 400. |
| CANCER 101 INC. 304 PARK AVENUE SOUTH, 11TH FLOOR NEW YORK, NY 10010 | N/A PC | IN SUPPORT OF THE WALKING GALLERY CENTER FOR ARTS AND HEALING. | 200. |
| CANINE COMPANIONS FOR INDEPENDENCE P.O. BOX 446 SANTA ROSA, CA 95404 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 60. |
| CANINE COMPANIONS FOR INDEPENDENCE P.O. BOX 446 SANTA ROSA, CA 95404 | N/A PC | IN SUPPORT OF A SERVICE DOG FOR A VETERAN IN NEED. | 110. |
| CARLETON COLLEGE 1 NORTH COLLEGE STREET NORTHFIELD, MN 55057 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 80. |

| <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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| CARLETON COLLEGE 1 NORTH COLLEGE STREET NORTHFIELD, MN 55057 | N/A PC | IN SUPPORT OF THE CARLETON ATHLETIC INITIATIVE. | 50. |
| CARLETON COLLEGE 1 NORTH COLLEGE STREET NORTHFIELD, MN 55057 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 80. |
| CARLETON COLLEGE 1 NORTH COLLEGE STREET NORTHFIELD, MN 55057 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 80. |
| CARLMONT ACADEMIC FOUNDATION 1400 ALAMEDA DE LAS PULGAS BELMONT, CA 94002 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| CARNEGIE ENDOWMENT FOR INTERNATIONAL PEACE 1779 MASSACHUSETTS AVENUE NW WASHINGTON, DC 20036 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| CASTILLEJA SCHOOL FOUNDATION 1310 BRYANT STREET PALO ALTO, CA 94301 | N/A PC | IN SUPPORT OF THE ANNUAL FUND. | 20,000. |

| <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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| CATHOLIC CHARITIES OF THE DIOCESE OF OAKLAND 433 JEFFERSON STREET OAKLAND, CA 94607-3592 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,100. |
| CDM AQUATICS FEDERATION 500 NEWPORT CENTER DRIVE, SUITE 580 NEWPORT BEACH, CA 92660 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,200. |
| CENTER FOR COASTAL STUDIES, INC. 115 BRADFORD STREET PROVINCETOWN, MA 02657 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| CHAMINADE UNIVERSITY OF HONOLULU 3140 WAIALAE AVENUE HONOLULU, HI 96816 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 400. |
| CHARLES ARMSTRONG SCHOOL 1405 SOLANA DRIVE BELMONT, CA 94002-3653 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| CHARLES ARMSTRONG SCHOOL 1405 SOLANA DRIVE BELMONT, CA 94002-3653 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |

| <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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| CHEWONKI FOUNDATION, INC. 485 CHEWONKI NECK ROAD WISCASSET, ME 04578 | N/A PC | IN SUPPORT OF THE CHEWONKI SEMESTER SCHOOL AND THE SEMESTER SCHOOL SCHOLARSHIP FUND. | 500. |
| CHOATE ROSEMARY HALL FOUNDATION, INC. 333 CHRISTIAN STREET WALLINGFORD, CT 06492 | N/A PC | IN SUPPORT OF THE THOMAS B. CURTIS '81 MEMORIAL SCHOLARSHIP. | 5,000. |
| CHP 11 99 FOUNDATION 2244 NORTH STATE COLLEGE BOULEVARD FULLERTON, CA 92831 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,200. |
| CHRIST UNITED PRESBYTERIAN CHURCH 1700 SUTTER STREET SAN FRANCISCO, CA 94115 | N/A PC | IN SUPPORT OF SUMMER CAMP LEADER APPRECIATION. | 200. |
| CITY LIGHTS PERFORMANCE GROUP OF SAN JOSE, INC. 529 S. SECOND STREET SAN JOSE, CA 95112 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| CLASSIC CAR CLUB OF AMERICA MUSEUM, INC. P.O. BOX 763 LAKE ORION, MI 48361 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |

| <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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| COASTSIDE ADULT DAY HEALTH CENTER 925 MAIN STREET HALF MOON BAY, CA 94019 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 700. |
| COLEMAN CHILDREN AND YOUTH SERVICES 459 VIENNA STREET SAN FRANCISCO, CA 94112 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| COMPUTER HISTORY MUSEUM 1401 NORTH SHORELINE BOULEVARD MOUNTAIN VIEW, CA 94043 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| CONGENITAL HYPERINSULINISM INTERNATIONAL 5 SIERRA BLANCA CEDAR CREST, NM 87008 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| CONSERVATION INTERNATIONAL FOUNDATION 2011 CRYSTAL DRIVE, SUITE 500 ARLINGTON, VA 22202 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| COVENANT HOUSE CALIFORNIA 1325 N. WESTERN AVENUE HOLLYWOOD, CA 90027 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |

| <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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| COW HOLLOW PRESCHOOL 65 FUNSTON AVENUE SAN FRANCISCO, CA 94129 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| COW HOLLOW PRESCHOOL 65 FUNSTON AVENUE SAN FRANCISCO, CA 94129 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,400. |
| CREATIVITY EXPLORED 3245 16TH STREET SAN FRANCISCO, CA 94103 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| CRISTO REY SAN JOSE JESUIT HIGH SCHOOL 1390 FIVE WOUNDS LANE SAN JOSE, CA 95136 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| CROHN'S AND COLITIS FOUNDATION OF AMERICA 386 PARK AVENUE SOUTH, 17TH FLOOR NEW YORK, NY 10016 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| CROHN'S AND COLITIS FOUNDATION OF AMERICA 386 PARK AVENUE SOUTH, 17TH FLOOR NEW YORK, NY 10016 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 72. |

| <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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| CROSS-CULTURAL SOLUTIONS 2 CLINTON PLACE NEW ROCHELLE, NY 10801 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 700. |
| CRY - CHILD RIGHTS AND YOU AMERICA INC. P.O. BOX 850948 BRAINTREE, MA 02185-0948 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| CYSTIC FIBROSIS FOUNDATION 6931 ARLINGTON ROAD BETHESDA, MA 20814 | N/A PC | IN SUPPORT OF THE MISSOURI XTREME HIKE 2015. | 100. |
| DEFENDERS OF WILDLIFE 1130 17TH STREET NW WASHINGTON, DC 20036 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 130. |
| DEFENDERS OF WILDLIFE 1130 17TH STREET NW WASHINGTON, DC 20036 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 60. |
| DOCTORS WITHOUT BORDERS USA INC. 333 7TH AVENUE, 2ND FLOOR NEW YORK, NY 10001 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |

| <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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| DOCTORS WITHOUT BORDERS USA INC. 333 7TH AVENUE, 2ND FLOOR NEW YORK, NY 10001 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 400. |
| DOCTORS WITHOUT BORDERS USA INC. 333 7TH AVENUE, 2ND FLOOR NEW YORK, NY 10001 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| DOCTORS WITHOUT BORDERS USA INC. 333 7TH AVENUE, 2ND FLOOR NEW YORK, NY 10001 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| DONORSCHOOSE.ORG 134 W. 37TH STREET, FLOOR 11 NEW YORK, NY 10018 | N/A PC | IN SUPPORT OF 3D PRINTING FOR STEM LEARNING PROJECT. | 200. |
| DONORSCHOOSE.ORG 134 W. 37TH STREET, FLOOR 11 NEW YORK, NY 10018 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| DRAGON PRODUCTIONS THEATRE COMPANY 2120 BROADWAY STREET REDWOOD CITY, CA 94063 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |

| <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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| EDUCACY P.O. BOX 3014 LOS ALTOS, CA 94024 | N/A PC | IN SUPPORT OF THE BULLIS BOOSTERS SUMMER BRIDGE CAMP. | 2,000. |
| ENORMOUS CHANGES INC. 1520 LYON STREET SAN FRANCISCO, CA 94115 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| ENVIRONMENTAL & ENERGY STUDY INSTITUTE 1112 16TH STREET NW, SUITE 300 WASHINGTON, DC 20036 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| ENVIRONMENTAL DEFENSE FUND INCORPORATED 257 PARK AVENUE SOUTH NEW YORK, NY 10010 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| ESPONSOR NOW, INC. 1390 WILLOW PASS ROAD CONCORD, CA 94520 | N/A PC | IN SUPPORT OF WESTMINSTER COLLEGE MEN'S LACROSSE. | 200. |
| FACES OF TOMORROW P.O. BOX 697 DAVIS, CA 95617 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 214. |

| <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> |
|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------|
| FACING ADDICTION 100 MILL PLAIN ROAD, 3RD FLOOR DANBURY, CT 06811 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 60,000. |
| FAMILY AND CHILDREN SERVICES 375 CAMBRIDGE AVENUE PALO ALTO, CA 94306 | N/A PC | IN SUPPORT OF THE SAFETY NET QUILT PROGRAM. | 400. |
| FAMILY HOUSE, INC. 50 IRVING STREET, 1234 10TH AVENUE SAN FRANCISCO, CA 94122 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| FFWD 1014 TORNEY AVENUE SAN FRANCISCO, CA 94129 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| FIDELITY INVESTMENTS CHARITABLE GIFT FUND P.O. BOX 770001 CINCINNATI, OH 45277 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 60,000. |
| FOOD GATHERERS PO BOX 131037 ANN ARBOR, MI 48113 | N/A PC | A MEMORIAL CONTRIBUTION IN SUPPORT OF GENERAL OPERATIONS. | 300. |

| <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> |
|--------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| FOOTHILL-DEANZA COMMUNITY COLLEGES FOUNDATION 12345 EL MONTE ROAD LOS ALTOS, CA 94022 | N/A PC | IN SUPPORT OF KFJC 98.7FM. | 160. |
| FOUNDATION FOR CREATIVE BROADCASTING, INC. 220 S. 4TH AVENUE TUCSON, AZ 85701 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| FOUNDATION FOR CREATIVE BROADCASTING, INC. 220 S. 4TH AVENUE TUCSON, AZ 85701 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 6,000. |
| FOX TUCSON THEATRE FOUNDATION PO BOX 1008 TUCSON, AZ 85702 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| FRIENDS OF ALAMEDA COUNTY CASA 1000 SAN LEANDRO BOULEVARD, SUITE 300 SAN LEANDRO, CA 94577 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,100. |
| FRIENDS OF EAGLE RIVER NATURE CENTER INC. 32750 EAGLE RIVER ROAD EAGLE RIVER, AK 99577 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |

| <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 THE URBAN FOREST PRESIDIO OF SAN FRANCISCO, BLDG.1007 SAN FRANCISCO, CA 94129-0456 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 400. |
| GIANT STEPS THERAPEUTIC EQUESTRIAN CENTER P.O. BOX 4855 PETALUMA, CA 94955 | N/A PC | A MEMORIAL CONTRIBUTION IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| GIVEDIRECTLY, INC. CHURCH STREET STATION, P.O. BOX 3221 NEW YORK, NY 10008 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| GLOBAL STICKY NETWORK, INC. 1805 GLENWOOD LANE NEWPORT BEACH, CA 92660 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 6,700. |
| GOLDEN GATE NATIONAL PARKS CONSERVANCY BUILDING 201, FORT MASON SAN FRANCISCO, CA 94123 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| GRACE WILSEY FOUNDATION P.O. BOX 114 MENLO PARK, CA 94026 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |

| <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 LAND TRUST 715 L STREET, SUITE 200 ANCHORAGE, AK 99501 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| GREATER BAY AREA MAKE A WISH FOUNDATION INC. 55 HAWTHORNE STREET, 8TH FLOOR SAN FRANCISCO, CA 94105 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 250. |
| GUIDE DOGS FOR THE BLIND P.O. BOX 151200 SAN RAFAEL, CA 94915 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 60. |
| GUJRI FOUNDATION P.O. BOX 1028 VACAVILLE, CA 95696 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 13,000. |
| GUJRI FOUNDATION P.O. BOX 1028 VACAVILLE, CA 95696 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 11,000. |
| HABITAT FOR HUMANITY GREATER SAN FRANCISCO 500 WASHINGTON STREET, SUITE 250 SAN FRANCISCO, CA 94111 | N/A PC | IN SUPPORT OF BUILDING HOMES IN THE SAN FRANCISCO BAY AREA. | 1,000. |

| <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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| HABITAT FOR HUMANITY INTERNATIONAL P.O. BOX 7024 AMERICUS, GA 31709 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| HABITAT FOR HUMANITY INTERNATIONAL P.O. BOX 7024 AMERICUS, GA 31709 | N/A PC | IN SUPPORT OF THE DISASTER RESPONSE FUND. | 100. |
| HEALTH CARE FOR THE HOMELESS, INC. 421 FALLSWAY BALTIMORE, MD 21202 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| HEALTHY LEARNING PATHS INCORPORATED 11258 DECATUR CIRCLE WESTMINSTER, CO 80234-2778 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 5,400. |
| HEARTLAND ALLIANCE FOR HUMAN NEEDS & HUMAN RIGHTS 208 S. LASALLE STREET, SUITE 1300 CHICAGO, IL 60604 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| HEIFER PROJECT INTERNATIONAL INC. 1 WORLD AVENUE LITTLE ROCK, AR 72202 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,100. |

| <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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| HISTIO CURE FOUNDATION 17011 LINCOLN AVENUE, #517 PARKER, CO 80134 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| HOLY GHOST CHURCH 417 CARLTON AVENUE BETHLEHEM, PA 18015 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| HOLY PROTECTION OF THE THEOTOKOS ORTHODOX CHURCH 833 S. THISTLE STREET, SOUTH PARK SEATTLE, WA 98108 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| HOUSING TRUST SILICON VALLEY 95 S. MARKET STREET, #610 SAN JOSE, CA 95113 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,600. |
| HUMANE SOCIETY OF SOUTHERN ARIZONA 3450 N. KELVIN BOULEVARD TUCSON, AZ 85716-1326 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| INTERFAITH FOOD MINISTRY OF NEVADA COUNTY PO BOX 1174 GRASS VALLEY, CA 95945 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |

| <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> |
|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------|---------------|
| INTERFAITH FOOD MINISTRY OF NEVADA COUNTY PO BOX 1174 GRASS VALLEY, CA 95945 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| INTERNATIONAL MEDICAL CORPS 12400 WILSHIRE BOULEVARD, SUITE 1500 LOS ANGELES, CA 90025 | N/A PC | IN SUPPORT OF EMERGENCY RESPONSE EFFORTS IN NEPAL. | 400. |
| INTERNATIONAL ORTHODOX CHRISTIAN CHARITIES 110 WEST ROAD, SUITE 360 BALTIMORE, MD 21204 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| INTERNATIONAL ORTHODOX CHRISTIAN CHARITIES 110 WEST ROAD, SUITE 360 BALTIMORE, MD 21204 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| INTERNATIONAL ORTHODOX CHRISTIAN CHARITIES 110 WEST ROAD, SUITE 360 BALTIMORE, MD 21204 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| INTERNATIONAL ORTHODOX CHRISTIAN CHARITIES 110 WEST ROAD, SUITE 360 BALTIMORE, MD 21204 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |

| <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 RESCUE COMMITTEE, INC. 122 E. 42ND STREET NEW YORK, NY 10168 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 400. |
| JAPANESE CHRISTIAN CHURCH OF WALNUT CREEK 1955 GEARY ROAD WALNUT CREEK, CA 94597 | N/A PC | IN SUPPORT OF THE NAOMI MISSION TRIP. | 80. |
| JEWISH FAMILY & CHILDRENS SERVICES 2150 POST STREET, P.O. BOX 159004 SAN FRANCISCO, CA 94115 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| JOHN MUIR FOUNDATION 1400 TREAT BOULEVARD, NO. 300 WALNUT CREEK, CA 94597 | N/A PC | IN SUPPORT OF THE FAMILY MEDICINE RESIDENCY PROGRAM. | 20,000. |
| JUST READ P.O. BOX 4459 MOUNTAIN VIEW, CA 94040 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| JUVENILE DIABETES RESEARCH FOUNDATION INTERNATIONAL 26 BROADWAY, 14TH FLOOR NEW YORK, NY 10004 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 60. |

| <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 BOULEVARD SAN MATEO, CA 94402 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| KENTFIELD SCHOOLS FOUNDATION 750 COLLEGE AVENUE KENTFIELD, CA 94904 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 7,000. |
| KID STOCK INC. 1539 FUNSTON AVENUE SAN FRANCISCO, CA 94122 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 7,600. |
| KID STOCK INC. 1539 FUNSTON AVENUE SAN FRANCISCO, CA 94122 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 9,200. |
| KQED INC. 2601 MARIPOSA STREET SAN FRANCISCO, CA 94110 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 360. |
| KQED INC. 2601 MARIPOSA STREET SAN FRANCISCO, CA 94110 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 300. |

| <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 STREET SAN FRANCISCO, CA 94110 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| KQED INC. 2601 MARIPOSA STREET SAN FRANCISCO, CA 94110 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 390. |
| KQED INC. 2601 MARIPOSA STREET SAN FRANCISCO, CA 94110 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 400. |
| KQED INC. 2601 MARIPOSA STREET SAN FRANCISCO, CA 94110 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 80. |
| KQED INC. 2601 MARIPOSA STREET SAN FRANCISCO, CA 94110 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 80. |
| KQED INC. 2601 MARIPOSA STREET SAN FRANCISCO, CA 94110 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |

| <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> |
|--------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| LEAGUE TO SAVE LAKE TAHOE 2608 LAKE TAHOE BOULEVARD SOUTH LAKE TAHOE, CA 96150 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| LEUKEMIA & LYMPHOMA SOCIETY, INC. 1972 INNERBELT BUSINESS CENTER DRIVE ST. LOUIS, MO 63114 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| LGMD2D FOUNDATION 20 SUNNYSIDE AVENUE, SUITE E MILL VALLEY, CA 94941 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| LIVING JAZZ 1728 SAN PABLO AVENUE OAKLAND, CA 94612 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| LOMA PUBLIC EDUCATION FUND 23800 SUMMIT ROAD LOS GATOS, CA 95033 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,600. |
| LOS ALTOS COMMUNITY FOUNDATION 183 HILLVIEW AVENUE LOS ALTOS, CA 94022 | N/A PC | IN SUPPORT OF MVLA COMMUNITY SCHOLARS. | 500. |

| <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> |
|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------|---------------|
| LOS GATOS HIGH SCHOOL NEW MILLENNIUM FOUNDATION 20 HIGH SCHOOL COURT LOS GATOS, CA 95030 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| LUCILE PACKARD FOUNDATION FOR CHILDREN'S HEALTH 400 HAMILTON AVENUE, SUITE 340 PALO ALTO, CA 94301 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| MAPLETON PUBLIC SCHOOLS 590 E. 80TH AVENUE DENVER, CO 80229 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| MARCH OF DIMES FOUNDATION 1275 MAMARONECK AVENUE WHITE PLAINS, NY 10605 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 50. |
| MARIN HORIZON SCHOOL INCORPORATED 305 MONTFORD AVENUE MILL VALLEY, CA 94941 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| MAYA CENTER FOR RURAL EDUCATION AND WELL-BEING AS P.O. BOX 55 DANVILLE, CA 94526 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 150. |

| <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> |
|-----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------|
| MENLO PARK-ATHERTON EDUCATION FOUNDATION 181 ENCINAL AVENUE ATHERTON, CA 94027 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,400. |
| MICHAEL J. FOX FOUNDATION FOR PARKINSON'S RESEARCH CHURCH STREET STATION, P.O. BOX 780 NEW YORK, NY 10008 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| MICHIGAN LEAGUE OF CONSERVATION VOTERS EDUCATION 3029 MILLER ROAD ANN ARBOR, MI 48103 | N/A PC | IN SUPPORT OF THE EDUCATION FUND. | 60. |
| MICHIGAN LEAGUE OF CONSERVATION VOTERS EDUCATION 3029 MILLER ROAD ANN ARBOR, MI 48103 | N/A PC | IN SUPPORT OF THE EDUCATION FUND. | 1,000. |
| MIDDLE TENNESSEE STATE UNIVERSITY FOUNDATION P.O. BOX 109 MURFREESBORO, TN 37132 | N/A PC | A MEMORIAL CONTRIBUTION IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| MILL VALLEY SCHOOLS COMMUNITY FOUNDATION 409 SYCAMORE AVENUE MILL VALLEY, CA 94941 | N/A PC | IN SUPPORT OF KIDDOS!'S 2015-2016 ANNUAL CAMPAIGN. | 9,356. |

| <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> |
|------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------|---------------|
| MINI MERMAID RUNNING CLUB 2841 PORTER STREET, SUITE C SOQUEL, CA 95073 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 150. |
| MOUNTAIN PLAY ASSOCIATION 1556 B 4TH STREET SAN RAFAEL, CA 94901 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 510. |
| MOVEMBER FOUNDATION P.O. BOX 1595 CULVER CITY, CA 90232 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| MOVEMBER FOUNDATION P.O. BOX 1595 CULVER CITY, CA 90232 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 205. |
| MOVEMBER FOUNDATION P.O. BOX 1595 CULVER CITY, CA 90232 | N/A PC | IN SUPPORT OF THE TEAM MACINTOSH MOUSTACHES LLC. | 100. |
| MOVEMBER FOUNDATION P.O. BOX 1595 CULVER CITY, CA 90232 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 72. |

| <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> |
|----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|---------------|
| MUSCULAR DYSTROPHY ASSOCIATION 3300 E. SUNRISE DRIVE TUCSON, AZ 85718 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| MUSEUM OF AMERICAN HERITAGE 351 HOMER AVENUE, P.O. BOX 1731 PALO ALTO, CA 94302 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,500. |
| MUSEUM OF JURASSIC TECHNOLOGY 9341 VENICE BOULEVARD CULVER CITY, CA 90232 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| MVLA HIGH SCHOOL FOUNDATION P.O. BOX 1146 LOS ALTOS, CA 94023 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| NAMI SANTA CLARA COUNTY 1150 SOUTH BASCOM AVENUE, SUITE 24 SAN JOSE, CA 95128 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 207. |
| NATIONAL ACADEMY OF SCIENCES 500 FIFTH STREET NW, KECK 1057 WASHINGTON, DC 20001 | N/A PC | IN SUPPORT OF THE COMMITTEE ON HUMAN RIGHTS OF THE NATIONAL ACADEMIES. | 8,000. |

| <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 ADVOCATES FOR PREGNANT WOMEN 15 W. 36TH STREET, SUITE 901 NEW YORK, NY 10018 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| NATIONAL BRAIN TUMOR SOCIETY 55 CHAPEL STREET, SUITE 200 NEWTON, MA 02458 | N/A PC | IN SUPPORT OF THE 2015 BAY AREA BRAIN TUMOR WALK CAMPAIGN. | 100. |
| NATIONAL CENTER FOR LESBIAN RIGHTS 870 MARKET STREET, SUITE 370 SAN FRANCISCO, CA 94102 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 5,000. |
| NATIONAL CENTER FOR LESBIAN RIGHTS 870 MARKET STREET, SUITE 370 SAN FRANCISCO, CA 94102 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 4,000. |
| NATIONAL MULTIPLE SCLEROSIS SOCIETY 733 THIRD AVENUE NEW YORK, NY 10017 | N/A PC | IN SUPPORT OF TEAM MULTIPLE SOLUTIONS. | 540. |
| NATIONAL MULTIPLE SCLEROSIS SOCIETY 733 THIRD AVENUE NEW YORK, NY 10017 | N/A PC | IN SUPPORT OF THE MUCKFEST MS: NEW JERSEY 2015. | 240. |

| <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 MULTIPLE SCLEROSIS SOCIETY 733 THIRD AVENUE NEW YORK, NY 10017 | N/A PC | IN SUPPORT OF THE VAB 2015 BIKE MS: TOUR DE VINE. | 240. |
| NATIONAL MULTIPLE SCLEROSIS SOCIETY 733 THIRD AVENUE NEW YORK, NY 10017 | N/A PC | IN SUPPORT OF THE BIKE MS: WAVES TO WINE RIDE. | 50. |
| NATIONAL MULTIPLE SCLEROSIS SOCIETY 733 THIRD AVENUE NEW YORK, NY 10017 | N/A PC | IN SUPPORT OF THE BIKE MS FUNDRAISER. | 700. |
| NATIONAL MULTIPLE SCLEROSIS SOCIETY, NORTHERN CALI 1700 OWENS STREET, SUITE 190 SAN FRANCISCO, CA 94158 | N/A PC | IN SUPPORT OF THE MUCKFEST MS: SAN FRANCISCO 2015. | 50. |
| NATIONAL PARK FOUNDATION 1110 VERMONT AVENUE NW, SUITE 200 WASHINGTON, DC 20005 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 70. |
| NEW SUDAN EDUCATION INITIATIVE 1550 CENTERVUE CROSSING, #107 KNOXVILLE, TN 37932 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |

| <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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| NEWMAN HALL/HOLY SPIRIT PARISH 2700 DWIGHT WAY BERKELEY, CA 94704 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,800. |
| NEWMAN HALL/HOLY SPIRIT PARISH 2700 DWIGHT WAY BERKELEY, CA 94704 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 5,400. |
| NURU INTERNATIONAL 855 EL CAMINO REAL, SUITE 13A-411 PALO ALTO, CA 94301 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| OAK KNOLL SCHOOL PARENT TEACHER ORGANIZATION 1895 OAK KNOLL LANE MENLO PARK, CA 94025 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 300. |
| OCEAN CONSERVANCY, INC. 1300 19TH STREET, NW 8TH FLOOR WASHINGTON, DC 20036 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| OLD PUEBLO TROLLEY, INC. P.O. BOX 1373 TUCSON, AZ 85702 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |

| <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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| ORANGUTAN FOUNDATION INTERNATIONAL 824 WELLESLEY AVENUE LOS ANGELES, CA 90049 | N/A PC | IN SUPPORT OF THE 2015 FIRES IN BORNEO CAMPAIGN. | 200. |
| OXFAM-AMERICA, INC. 226 CAUSEWAY STREET, 5TH FLOOR BOSTON, MA 02114-2206 | N/A PC | IN SUPPORT OF RUNNING SF FOR NEPAL. | 200. |
| OXFAM-AMERICA, INC. 226 CAUSEWAY STREET, 5TH FLOOR BOSTON, MA 02114-2206 | N/A PC | IN SUPPORT OF RUNNING SF FOR NEPAL. | 100. |
| PACIFIC PRIMARY 1501 GROVE STREET SAN FRANCISCO, CA 94117 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 4,120. |
| PACIFIC PRIMARY 1501 GROVE STREET SAN FRANCISCO, CA 94117 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 4,206. |
| PALO ALTO PARTNERS IN EDUCATION P. O. BOX 1557 PALO ALTO, CA 94302 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |

| <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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| PALO ALTO PARTNERS IN EDUCATION P. O. BOX 1557 PALO ALTO, CA 94302 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,700. |
| PALO ALTO PARTNERS IN EDUCATION P. O. BOX 1557 PALO ALTO, CA 94302 | N/A PC | IN SUPPORT OF EL CARMELO ELEMENTARY SCHOOL. | 1,000. |
| PANCREATIC CANCER ACTION NETWORK 1500 ROSECRANS AVENUE, SUITE 200 MANHATTAN BEACH, CA 90266 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| PANCREATIC CANCER ACTION NETWORK 1500 ROSECRANS AVENUE, SUITE 200 MANHATTAN BEACH, CA 90266 | N/A PC | IN SUPPORT OF THE PURPLESTRIDE SAN FRANCISCO 2015. | 200. |
| PANCREATIC CANCER ACTION NETWORK 1500 ROSECRANS AVENUE, SUITE 200 MANHATTAN BEACH, CA 90266 | N/A PC | IN SUPPORT OF THE PURPLESTRIDE SAN FRANCISCO 2015. | 200. |
| PANCREATIC CANCER ACTION NETWORK 1500 ROSECRANS AVENUE, SUITE 200 MANHATTAN BEACH, CA 90266 | N/A PC | IN SUPPORT OF THE PURPLESTRIDE SAN FRANCISCO 2015. | 1,500. |

| <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> |
|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------|---------------|
| PANCREATIC CANCER ACTION NETWORK 1500 ROSECRANS AVENUE, SUITE 200 MANHATTAN BEACH, CA 90266 | N/A PC | IN SUPPORT OF THE PURPLESTRIDE SAN FRANCISCO 2015. | 500. |
| PANDAS INTERNATIONAL P.O. BOX 620335 LITTLETON, CO 80162 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 670. |
| PARTNERS IN CARE, INC. 2075 N.E. WYATT COURT BEND, OR 977010 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| PENINSULA HUMANE SOCIETY & SPCA 1450 ROLLINS ROAD BURLINGAME, CA 94010 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 90. |
| PENINSULA HUMANE SOCIETY & SPCA 1450 ROLLINS ROAD BURLINGAME, CA 94010 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| PENINSULA OPEN SPACE TRUST 222 HIGH STREET PALO ALTO, CA 94301 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |

| <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 CATS P.O. BOX 422 WEST FALMOUTH, MA 02574 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| PETALUMA ANIMAL SERVICES FOUNDATION 840 HOPPER STREET PETALUMA, CA 94952 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 80. |
| PLANNED PARENTHOOD FEDERATION OF AMERICA, INC. 123 WILLIAM STREET NEW YORK, NY 10038 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| PLANNED PARENTHOOD FEDERATION OF AMERICA, INC. 123 WILLIAM STREET NEW YORK, NY 10038 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| PLANNED PARENTHOOD FEDERATION OF AMERICA, INC. 123 WILLIAM STREET NEW YORK, NY 10038 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 4,000. |
| PLANNED PARENTHOOD MAR MONTE, INC. 1691 THE ALAMEDA SAN JOSE, CA 95126 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |

| <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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| PLANNED PARENTHOOD MAR MONTE, INC. 1691 THE ALAMEDA SAN JOSE, CA 95126 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 400. |
| PTA CALIFORNIA CONGRESS OF PARENTS TEACHERS & STUD 1000 HIGH STREET SANTA CRUZ, CA 95060 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 300. |
| PTA CALIFORNIA CONGRESS OF PARENTS TEACHERS & STUD 1781 ROSE STREET BERKELEY, CA 94703 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| PTA CALIFORNIA CONGRESS OF PARENTS TEACHERS & STUD 2525 BUENA VISTA AVENUE BELMONT, CA 94002 | N/A PC | IN SUPPORT OF THE CIPRIANI PTA SCHOLASTIC CHALLENGE. | 200. |
| PTA CALIFORNIA CONGRESS OF PARENTS TEACHERS & STUD 780 ARASTRADERO ROAD PALO ALTO, CA 94306 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| PTA CALIFORNIA CONGRESS OF PARENTS TEACHERS & STUD 6686 CHABOT ROAD OAKLAND, CA 94618 | N/A PC | IN SUPPORT OF THE CHABOT ELEMENTARY PTA ANNUAL FUND. | 1,600. |

| <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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| PTA CALIFORNIA CONGRESS OF PARENTS TEACHERS & STUD 411 SYCAMORE AVENUE MILL VALLEY, CA 94941 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 50. |
| PTA CALIFORNIA CONGRESS OF PARENTS TEACHERS & STUD 360 EAST BLITHEDALE AVENUE MILL VALLEY, CA 94941 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,600. |
| PTA CALIFORNIA CONGRESS OF PARENTS TEACHERS & STUD 1781 ROSE STREET BERKELEY, CA 94703 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 600. |
| REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY 2195 HEARST AVENUE, ROOM 120 MC 1104 BERKELEY, CA 94720 | N/A GOV | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| RESPONSIBLE EATING AND LIVING WORLDWIDE 6776 BOOTH STREET, UNIT 3C FOREST HILLS, NY 11375 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| RING MOUNTAIN DAY SCHOOL 70 LOMITA DRIVE MILL VALLEY, CA 94941 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 6,000. |

| <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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| RING MOUNTAIN DAY SCHOOL 70 LOMITA DRIVE MILL VALLEY, CA 94941 | N/A PC | IN SUPPORT OF THE 2015 CAPITAL CAMPAIGN. | 10,000. |
| RING MOUNTAIN DAY SCHOOL 70 LOMITA DRIVE MILL VALLEY, CA 94941 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 3,000. |
| ROSIE THE RIVETER TRUST P.O. BOX 71126 RICHMOND, CA 94807 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,200. |
| ROSS VALLEY NURSERY SCHOOL 689 SIR FRANCIS DRAKE BOULEVARD KENTFIELD, CA 94904 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| ROY CLOUD SCHOOL PARENTS CLUB 3790 RED OAK WAY REDWOOD CITY, CA 94061 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| SAN FRANCISCO AIDS FOUNDATION 1035 MARKET STREET, SUITE 400 SAN FRANCISCO, CA 94103 | N/A PC | IN SUPPORT OF THE AIDS/LIFECYCLE 2015. | 200. |

| <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 AIDS FOUNDATION 1035 MARKET STREET, SUITE 400 SAN FRANCISCO, CA 94103 | N/A PC | IN SUPPORT OF THE AIDS/LIFECYCLE 2015. | 100. |
| SAN FRANCISCO AIDS FOUNDATION 1035 MARKET STREET, SUITE 400 SAN FRANCISCO, CA 94103 | N/A PC | IN SUPPORT OF DINING OUT FOR LIFE SAN FRANCISCO. | 100. |
| SAN FRANCISCO MUSEUM OF MODERN ART 151 THIRD STREET SAN FRANCISCO, CA 94103-3107 | N/A PC | IN SUPPORT OF WHERE ART CAN TAKE YOU: THE CAMPAIGN TO TRANSFORM SFMOMA. | 35,000. |
| SAN FRANCISCO SOCIETY FOR THE PREVENTION OF CRUELTY 201 ALABAMA STREET SAN FRANCISCO, CA 94103 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| SAN FRANCISCO WOMEN AGAINST RAPE 3543 18TH STREET, #7 SAN FRANCISCO, CA 94110 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| SANKARA EYE FOUNDATION USA 1900 MCCARTHY BOULEVARD, SUITE #302 MILPITAS, CA 95035 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |

| <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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| SANTA CLARA VANGUARD BOOSTER CLUB, INC. 1795 SPACE PARK DRIVE SANTA CLARA, CA 95054 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 5,000. |
| SAVE THE CHILDREN FEDERATION, INC. 510 KINGS HIGHWAY EAST, SUITE 400 FAIRFIELD, CT 06825 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 856. |
| SAVE THE CHILDREN FEDERATION, INC. 510 KINGS HIGHWAY EAST, SUITE 400 FAIRFIELD, CT 06825 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| SAVE THE CHILDREN FEDERATION, INC. 510 KINGS HIGHWAY EAST, SUITE 400 FAIRFIELD, CT 06825 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,488. |
| SCHOOLS MENTORING & RESOURCE TEAM 1663 MISSION STREET, SUITE 400 SAN FRANCISCO, CA 94103 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 60. |
| SECOND HARVEST FOOD BANK OF SANTA CLARA AND SAN MA 750 CURTNER AVENUE SAN JOSE, CA 95125 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |

| <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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| SHAWL-ANDERSON MODERN DANCE CENTER 2704 ALCATRAZ AVENUE BERKELEY, CA 94705 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| SILICON VALLEY SHAKESPEARE 240 N. SECOND STREET SAN JOSE, CA 95112 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 5,000. |
| SOCIAL & ENVIRONMENTAL ENTREPRENEURS SEE, INC. 23532 CALABASAS ROAD, SUITE A CALABASAS, CA 91302 | N/A PC | IN SUPPORT OF THE STARTING A FRESH CHAPTER FOR INDIA PROJECT. | 200. |
| SPECIAL OLYMPICS MARYLAND, INC. 513 PROGRESS DRIVE, ROOM P LINTHICUM, MD 21090 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 70. |
| SPINA BIFIDA ASSOCIATION OF GEORGIA 5072 BRISTOL INDUSTRIAL WAY, SUITE F BUFORD, GA 30518 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 50. |
| ST. ARCHANGEL MICHAEL SERBIAN EASTERN ORTHODOX CHU 18870 ALLENDALE AVENUE SARATOGA, CA 95070 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 23,950. |

| <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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| ST. GEORGE SERBIAN ORTHODOX CHURCH 94-9TH STREET OAKLAND, CA 94607 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| ST. JOHN THE BAPTIST SERBIAN ORTHODOX CATHEDRAL 900 BAKER STREET SAN FRANCISCO, CA 94115 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| ST. LABRE INDIAN SCHOOL P.O. BOX 216, 1000 TONGUE RIVER ROAD ASHLAND, MT 59003 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 50. |
| ST. LABRE INDIAN SCHOOL P.O. BOX 216, 1000 TONGUE RIVER ROAD ASHLAND, MT 59003 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| ST. SAVA MISSION FOUNDATION P.O. BOX 252 JACKSON, CA 95642 | N/A PC | IN SUPPORT OF CAMP SAINT SAVA. | 300. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 326 GALVEZ STREET STANFORD, CA 94305 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |

| <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 326 GALVEZ STREET STANFORD, CA 94305 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 40,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 326 GALVEZ STREET STANFORD, CA 94305 | N/A PC | IN SUPPORT OF THE RODIN BY MOONLIGHT FUNDRAISER. | 10,000. |
| STANFORD UNIVERSITY BOARD OF TRUSTEES OF THE LELAN 326 GALVEZ STREET STANFORD, CA 94305 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| STAPLETON SCHOOL OF PERFORMING ARTS P.O. BOX 331 SAN ANSELMO, CA 94979 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 450. |
| STATE UNIVERSITY COLLEGE AT BROCKPORT FOUNDATION 350 NEW CAMPUS DRIVE BROCKPORT, NY 14420 | N/A PC | IN SUPPORT OF THE FUND FOR BROCKPORT. | 200. |
| STEWARDSHIP NETWORK 416 LONGSHORE DRIVE ANN ARBOR, MI 48105 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 600. |

| <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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| STONY BROOK FOUNDATION INC. 230 ADMINISTRATION, STONY BROOK UNIVERSITY STONY BROOK, NY 11794-1188 | N/A PC | IN SUPPORT OF THE COLLEGE OF ENGINEERING AND APPLIED SCIENCES. | 30,000. |
| SUSAN G. KOMEN BREAST CANCER FOUNDATION INC. P.O. BOX 660843 DALLAS, TX 75266-0843 | N/A PC | IN SUPPORT OF THE 2015 SAN DIEGO 3-DAY. | 120. |
| TAHOE MARITIME MUSEUM, INC. P.O. BOX 627 HOMEWOOD, CA 96141 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| TAMALPAIS - STRAWBERRY PRESCHOOLS, INC. P.O. BOX 1012 MILL VALLEY, CA 94941 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 300. |
| THE BONNIE J. ADDARIO LUNG CANCER FOUNDATION 1100 INDUSTRIAL ROAD, SUITE 1 SAN CARLOS, CA 94070 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| THE CHURCH OF THE EPIPHANY 5450 CHURCHWOOD DRIVE OAK PARK, CA 91377 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 4,160. |

| <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 CHURCH OF THE VIRGIN MOTHER 17111 OVERHILL ROAD DERWOOD, MD 20855 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |
| THE DANCE BRIGADE, A NEW GROUP FROM WALLFLOWER 3316 24TH STREET SAN FRANCISCO, CA 94110 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| THE EXPLORATORIUM PIERS 15/17 SAN FRANCISCO, CA 94111 | N/A PC | IN SUPPORT OF THE 2015 SPRING GALA AND THE ANNUAL FUND. | 12,128. |
| THE EXPLORATORIUM PIERS 15/17 SAN FRANCISCO, CA 94111 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 4,800. |
| THE EXPLORATORIUM PIERS 15/17 SAN FRANCISCO, CA 94111 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 4,000. |
| THE EXPLORATORIUM PIERS 15/17 SAN FRANCISCO, CA 94111 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 278. |

| <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 EXPLORATORIUM PIERS 15/17 SAN FRANCISCO, CA 94111 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 30,000. |
| THE FISTULA FOUNDATION 1922 THE ALAMEDA, SUITE 302 SAN JOSE, CA 95126 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| THE JEWISH FEDERATION OF NORTH AMERICA 25 BROADWAY, SUITE 1700 NEW YORK, NY 10004 | N/A PC | IN SUPPORT OF THE NEPAL RELIEF FUND. | 100. |
| THE LEUKEMIA & LYMPHOMA SOCIETY 1311 MAMARONECK AVENUE WHITE PLAINS, NY 10605 | N/A PC | IN SUPPORT OF THE GREATER SAN FRANCISCO BAY AREA CHAPTER. | 50. |
| THE MADELEINE SCHOOL 3240 N.E. 23RD AVENUE PORTLAND, OR 97212 | N/A PC | IN SUPPORT OF THE MADELEINE SCHOOL'S JOGATHON. | 488. |
| THE MARFAN FOUNDATION 22 MANHASSET AVENUE PORT WASHINGTON, NY 11050 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |

| <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 N. FAIRFAX DRIVE, SUITE 100 ARLINGTON, VA 22203 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,100. |
| THE NATURE CONSERVANCY 4245 N. FAIRFAX DRIVE, SUITE 100 ARLINGTON, VA 22203 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| THE PAINTED TURTLE 1300 4TH STREET, SUITE 300 SANTA MONICA, CA 90401 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 4,000. |
| THE PAINTED TURTLE 1300 4TH STREET, SUITE 300 SANTA MONICA, CA 90401 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| THE REDWOODS - A COMMUNITY OF SENIORS 40 CAMINO ALTO MILL VALLEY, CA 94941 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| THE RILEY SANDLER MEMORIAL FOUNDATION, INC. C/O HERRICK FEINSTEIN LLP, 2 PARK AVENUE NEW YORK, NY 10016 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |

| <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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| TIDALWAVES SWIM SOCIETY 240 DOHERTY DRIVE LARKSPUR, CA 94939 | N/A PC | IN SUPPORT OF THE TIDALWAVES SWIM TEAM. | 208. |
| TRUE NORTH TREKS 2219 COLFAX STREET EVANSTON, IL 60201 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| TRUE NORTH TREKS 2219 COLFAX STREET EVANSTON, IL 60201 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,600. |
| TRUE NORTH TREKS 2219 COLFAX STREET EVANSTON, IL 60201 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| TRUE NORTH TREKS 2219 COLFAX STREET EVANSTON, IL 60201 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| TRUST FOR CONSERVATION INNOVATION 150 POST STREET, SUITE 342 SAN FRANCISCO, CA 94108 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 500. |

| <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 COLUMBIA UNIVERSITY IN THE CITY OF NEW 622 WEST 113TH STREET, MAIL CODE 4524 NEW YORK, NY 10025 | N/A PC | IN SUPPORT OF THE SCHOOL OF ENGINEERING AND APPLIED SCIENCE. | 300. |
| TRUSTEES OF DARTMOUTH COLLEGE 6066 DEVELOPMENT OFFICE HANOVER, NH 03755 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA 3451 WALNUT STREET, SUITE 305 PHILADELPHIA, PA 19104 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 2,000. |
| UNITED STATES CONFERENCE OF CATHOLIC BISHOPS 3211 FOURTH STREET NE WASHINGTON, DC 20017 | N/A PC | IN SUPPORT OF THE CATHOLIC CAMPAIGN FOR HUMAN DEVELOPMENT. | 1,200. |
| UNITED STATES CONFERENCE OF CATHOLIC BISHOPS 3211 FOURTH STREET NE WASHINGTON, DC 20017 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,200. |
| UNIVERSITY OF CALIFORNIA, SAN FRANCISCO FOUNDATION 2080 ADDISON #4200 BERKELEY, CA 94720-4200 | N/A PC | IN SUPPORT OF THE INTERPROFESSIONAL HEALTH POST BACCALAUREATE CERTIFICATE PROGRAM. | 2,000. |

| <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 CALIFORNIA, BERKELEY FOUNDATION 44 MONTGOMERY STREET SAN FRANCISCO, CA 94104 | N/A PC | IN SUPPORT OF THE LAWRENCE HALL OF SCIENCE. | 1,000. |
| UNIVERSITY OF COLORADO FOUNDATION 1800 N. GRANT STREET, SUITE 725 DENVER, CO 80203 | N/A PC | IN SUPPORT OF THE MEN'S RUGBY PROGRAM FUND AND THE PRESIDENT'S LEADERSHIP CLASS FUND. | 400. |
| UNIVERSITY OF NOTRE DAME DU LAC 724 GRACE HALL NOTRE DAME, IN 46556 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,500. |
| UNIVERSITY OF SAN FRANCISCO 2130 FULTON STREET SAN FRANCISCO, CA 94117-1080 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| UNIVERSITY OF WISCONSIN FOUNDATION 1848 UNIVERSITY AVENUE MADISON, WI 53726 | N/A PC | IN SUPPORT OF THE FRANK GRANER PROFESSORSHIP. | 25,000. |
| UNRAVEL PEDIATRIC CANCER P.O. BOX 2206 GILROY, CA 95021 | N/A PC | A MEMORIAL CONTRIBUTION IN SUPPORT OF GENERAL OPERATIONS. | 100. |

| <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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| VANDERBILT UNIVERSITY 2301 VANDERBILT PLACE NASHVILLE, TN 37235-7727 | N/A PC | IN SUPPORT OF THE JUSTICE-MOORE FAMILY SCHOLARSHIP. | 20,000. |
| VEDIC DHARMA SAMAJ 3676 DELAWARE DRIVE FREMONT, CA 94538 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| VICKI WELSH OVARIAN CANCER FUND 5960 DEARBORN STREET, SUITE 235 MISSION, KS 66202 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| VILLANOVA UNIVERSITY 800 EAST LANCASTER AVENUE VILLANOVA, PA 19085 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 20,000. |
| WALDEN FOUNDATION, INC. 2446 MCKINLEY AVENUE BERKELEY, CA 94703 | N/A PC | IN SUPPORT OF THE BUILDING FUND. | 100. |
| WAT BUDDHAHAKRAMONGKOLVARARAM 872A SECOND STREET PEARL CITY, HI 96782 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 130. |

| <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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| WATERKEEPER ALLIANCE 17 BATTERY PLACE, SUITE 1329 NEW YORK, NY 10004 | N/A PC | IN SUPPORT OF THE KEEP IT CLEAN EVENT. | 2,000. |
| WATERKEEPER ALLIANCE 17 BATTERY PLACE, SUITE 1329 NEW YORK, NY 10004 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 10,000. |
| WESTERN AMERICAN DIOCESE OF THE SERBIAN ORTHODOX 1621 WEST GARVEY AVENUE ALHAMBRA, CA 91803 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 250. |
| WIKIMEDIA FOUNDATION, INC. P.O. BOX 98204 WASHINGTON, DC 20090 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 50. |
| WILDLIFE CONSERVATION NETWORK, INC. 209 MISSISSIPPI STREET SAN FRANCISCO, CA 94107 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 1,000. |
| WILDLIFE CONSERVATION NETWORK, INC. 209 MISSISSIPPI STREET SAN FRANCISCO, CA 94107 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |

| <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> |
|------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|---------------|
| WILDLIFE CONSERVATION NETWORK, INC. 209 MISSISSIPPI STREET SAN FRANCISCO, CA 94107 | N/A PC | IN SUPPORT OF THE GLOBAL WILDLIFE CONSERVATION - SAOLA WORKING GROUP. | 200. |
| WILDLIFE CONSERVATION SOCIETY 2300 SOUTHERN BOULEVARD BRONX, NY 10460 | N/A PC | IN SUPPORT OF FIELDWORK IN THE WETLANDS OF CUBA. | 4,000. |
| WINDS ACROSS THE BAY 11225 SAN PABLO AVENUE EL CERRITO, CA 94530 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 480. |
| WOMEN FOR WOMEN INTERNATIONAL 2000 M STREET, SUITE 200 WASHINGTON, DC 20036 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 70. |
| WORLD VISION P.O. BOX 9716 FEDERAL WAY, CA 98063-9716 | N/A PC | IN SUPPORT OF THE 2016 PFCHANGS ROCKNROLL ARIZONA FULLHALF. | 100. |
| WORLD VISION P.O. BOX 9716 FEDERAL WAY, CA 98063-9716 | N/A PC | IN SUPPORT OF NEPAL EARTHQUAKE RELIEF. | 600. |

| <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 WILDLIFE FUND, INC. 1250 TWENTY-FOURTH STREET, NW WASHINGTON, DC 20037 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| WORLD WILDLIFE FUND, INC. 1250 TWENTY-FOURTH STREET, NW WASHINGTON, DC 20037 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 52. |
| WOUNDED WARRIOR PROJECT 4899 BELFORT ROAD JACKSONVILLE, FL 32256 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 100. |
| YALE UNIVERSITY P.O. BOX 2038 NEW HAVEN, CT 06521 | N/A PC | IN SUPPORT OF THE YALE SCHOOL OF FORESTRY AND ENVIRONMENTAL STUDIES ANNUAL FUND. | 500. |
| YALE UNIVERSITY P.O. BOX 2038 NEW HAVEN, CT 06521 | N/A PC | IN SUPPORT OF THE ANNUAL FUND. | 2,000. |
| YELLOWSTONE ASSOCIATION 115 S. 3RD STREET GARDINER, MT 59030 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 70. |

| <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> |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|---------------------|
| YMCA OF GREATER SEATTLE 909 FOURTH AVENUE SEATTLE, WA 98104 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| YMCA OF THE EAST BAY 2350 BROADWAY OAKLAND, CA 94612 | N/A PC | IN SUPPORT OF THE DOWNTOWN OAKLAND YMCA YOUTH AND GOVERNMENT CAMPAIGN 2015. | 100. |
| YOSEMITE FOUNDATION 155 MONTGOMERY STREET, SUITE 1104 SAN FRANCISCO, CA 94104 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 200. |
| YOSEMITE FOUNDATION 155 MONTGOMERY STREET, SUITE 1104 SAN FRANCISCO, CA 94104 | N/A PC | IN SUPPORT OF GENERAL OPERATIONS. | 50. |
| ZION LUTHERAN CHURCH AND SCHOOL 220 WEST HENRY STREET STAUNTON, IL 62088 | N/A PC | A MEMORIAL CONTRIBUTION IN SUPPORT OF GENERAL. | 25,980. |
| TOTAL CONTRIBUTIONS PAID | | | <u>290,758,297.</u> |