



**O'AHU
RESOURCE
CONSERVATION &
DEVELOPMENT COUNCIL**

PO Box 209, KUNIA, HAWAII 96759 ♦ 808-622-9026 ♦ WWW.OAHURCD.ORG

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Jean Brokish

January 13, 2017

Mr. Alec Y. Wong, Professional Engineer, Chief
Clean Water Branch
919 Ala Moana Boulevard, Rm 301
Honolulu, HI 96814-4920

ASO Log No. 17-060

Dear Mr. Wong,

Enclosed please find the quarterly status report for O'ahu Resource Conservation & Development Council's project entitled "Ka'alaea and Waiahole Stream Restoration / Phase 2." This report covers activities completed between December 19, 2016 (the Notice to Proceed date) and December 31, 2016.

Per contract agreement, an invoice is to be submitted with the quarterly status report. Because the official contract and notice to proceed was received at the very end of the quarter, we have no expenses, and therefore no invoice is included with this QSR.

The O'ahu RC&D appreciates the opportunity to work with the Department of Health and our partners to improve water quality in the Ka'alaea and Waiahole Watersheds.

If you have any questions or concerns, please don't hesitate to call.

Sincerely,

Jean Brokish
Executive Director

cc: Greg Takeshima, via email

Department of Health
Clean Water Branch - Polluted Runoff Control Program

Quarterly Status Reporting Form
Clean Water Act 319(h) NPS Implementation Program

Quarterly Status Reports are required per contract terms. If no work was done during the reporting period, the CONTRACTOR must provide an explanation of the circumstances.

This Quarterly Status Report is for the period indicated below (check only one and insert year):

<input type="checkbox"/> January 1 - March 31, _____	(Due April 15 th)
<input type="checkbox"/> April 1 - June 30, _____	(Due July 15 th)
<input type="checkbox"/> July 1 - September 30, _____	(Due October 15 th)
<input checked="" type="checkbox"/> October 1 - December 31, <u>2016</u>	(Due January 15 th)

Project Title: Ka'alaia and Waiahole Stream Restoration / Phase 2

Project Start/Completion Date: December 19, 2016 / June 19, 2019

Estimated % of Project Completed: 0 %

Notice to Proceed was received late December. No work completed before quarter end date of December 31.

Estimated % of Grant Funds Previously Requested: 0 %

Quarterly Status Report Number: 1

Name, telephone number, and e-mail of person to be contacted for questions regarding this report:

Jean Brokish 808-622-9026 jean.brokish@oahurcd.org

Please provide the following information for this reporting period. Additional sheets may be attached:

1. Progress/tasks started and/or completed as defined in the Contract's Scope of Services during current reporting period.

a) Summary of work completed (list all tasks and deliverables)

See attached list of tasks and deliverables completed to date.

b) GRTS Load Reductions -

	Estimated Load Reduction
Nitrogen (lbs / yr)	None at this time.
Phosphorus (lbs / yr)	
Sediment (tons / yr)	

c) Narrative Progress Report -

Conservation Plan Development – no progress.

BMP Implementation – no progress.

Auwai Management – no progress.

Community Outreach – no progress.

Miscellaneous / General Administration –

Dave Elliott has been hired to lead field activities, including conservation plan development, technical support for BMP installations, and project outreach. *Resume provided.*

Miranda Foley will assist with the auwai management tasks. *Resume provided.*

Jean Brokish and Stephanie Mock will co-manage the project. *Resumes provided.*

- 2. Description of any major issues/problems encountered and/or resolved that may affect the Contractor's ability to complete the project as required (i.e., weather, personnel, equipment, etc.). If there is a change in the project timeline or budget, provide an explanation, revised timeline, budget, and completion schedule. (Please note that no-cost extensions must be applied for through the Department, and will only be granted when the Contractor has demonstrated unforeseeable setbacks.)**

None at this time.

- 3. Description of any significant findings, results, or conclusions. If none, please indicate so.**

None at this time.

- 4. Based on the Scope of Services, a description of tasks expected to be completed in the next reporting period.**

Submit draft and final Monitoring Plan.

Submit draft and final QAPP.

Draft and submit first press release.

Begin conducting education and outreach activities.

Dave Elliott

davidrelliott@gmail.com

1646 Quincy Pl.
Honolulu, HI 96816 USA
+1 808 354 1567

Cacao and chocolate specialist, social entrepreneur and development worker with fifteen years of experience in tropical conservation, rural and agricultural development and specialty chocolate manufacturing.

PROFESSIONAL EXPERIENCE

Madre Chocolate LLC, co-owner & chief chocolate-maker 06/2010 – current

Launched and manage a bean-to-bar chocolate manufacturing and services company with a social mission to contribute to the livelihoods of cocoa farmers and their communities.

Noteworthy projects & skills:

- Developing and leading farm tours, classes and workshops for consumers, chocolate-makers and cacao farmers.
- Building a collaborative quality improvement program with partner farms in Hawaii that has produced two award-winning chocolates; maintaining global sourcing program to identify and monitor pricing on ethically-produced, specialty cocoa.
- Branding and business strategy.
- Hiring, training and supervision of chocolate production and sales teams; defining quality standards and manufacturing processes for chocolate production.

Waiānu Organic Farm (Waiahole), cacao sharecropper 2014-current

Design and establishment of small-scale, organic cacao orchard in a diversified, hillside agro-forestry system on the Reppun family farm.

University of Florida, research assistant 2007-2009

Conducted individual and team-based field research on community-based natural resource management in tropical forest ecosystems in Ecuador, Bolivia, and Mexico.

Duties: Facilitating collaboration between researchers, community leaders, NGO staff and other stakeholders, literature review, research design & methods, grant-writing, household survey and sampling design, qualitative and quantitative analysis.

The Pachamama Foundation (Ecuador), Program Coordinator 2001 – 2007

Designed and led a multi-year participatory development program providing technical and financial assistance for land titling, participatory mapping using GIS, and natural resource management to grassroots indigenous organizations in the Amazon region.

Duties: Participatory project design, monitoring and evaluation, fundraising, contracting and supervision of consultants, grant writing and reporting,.

Results: Communal land titles issued for 500,000 acres of primary rainforest.

CONSULTANCIES & OTHER POSITIONS

ADRA-Australia (Solomon Island and Vanuatu) 2015-2016

Cocoa specialist providing strategy and design for cocoa livelihoods development program and hands-on training for specialty cocoa processing and value-added enterprises.

Planjunto (www.planjunto.ec) 2014-current

Advisor to a firm specializing in sustainable community enterprises and multi-stakeholder processes in the Andean-Amazon region.

Hawaii Farm Bureau, member 2013-current

Hawaii Chocolate and Cacao Association, Vice President 2013-2014

Member of the board (2012) and vice-president (2013-2014) of new industry association through successful start-up period. Committee chair and facilitator of 2014 conference.

Norwegian People's Aid (Andean Region) 2007

Translated (Spanish to English) and edited annual country program proposals for Chile, Ecuador, Bolivia, and Colombia offices.

World Neighbors (Andean Region) 2004

Grant writer for two successful rural development proposals (4-year, \$400k) funding farmer field schools and local farmer innovation groups to work with cover crops, green manures and other agro-ecology technologies.

Association of Conservation Landowners Galera Peninsula 2007

Co-founded association of landowners committed to sustainable management and rural livelihood improvements of threatened coastal rainforest watersheds feeding Ecuador's Galera Marine Reserve.

Indigenous Territories Initiative 2007-2008

Designed, fundraised and served as steering council member for Pan-Amazon learning network of professionals and grassroots advocates supporting the legal recognition and conservation of indigenous lands in the Amazon Basin (3-year, \$150k).

AmazonGISNet 2005-2006

Instructor for network providing technical advising and training to indigenous communities in the use of GPS and geographic information systems.

EDUCATION

GoFarm Hawaii (AgPro module) 2014

Graduate coursework, University of Florida 2007-8

Concentration in Tropical Conservation & Development.

Relevant Coursework: Community Conservation and Development, Forest Ecology, Conflict Management, Tropical Ecosystems, Adaptive Watershed Management, Protected Area Management, Research Design and Methods, Land Tenure.

B.A. International Studies, Johns Hopkins University

5/2001

Concentration in Latin American Studies with focus on international development.

ORAL PRESENTATIONS & CONFERENCE PARTICIPATION

- “Cacao and Conservation Knowledge Cafe” IUCN Congress, invited speaker (Honolulu, 2016)
- “The *terroir* of Hawaiian Cacao” *The Northwest Chocolate Festival*, Presentation (Seattle, 2014 & 2015)
- “Traditional Mexican Drinking Chocolates” *The Northwest Chocolate Festival*, Presentation (2012-2015)
- (Kailua-Kona, 2014)
- *The Hawaii Chocolate Conference* (2012, 2013, 2014)
- “Building business partnerships that empower: a joint venture for community-based ecotourism” *1st Conference on Ecotourism in the Amazon*, Original research presentation (Brazil, 12/2008)
- “Community-based ecotourism and Amazon conservation: the case of the Kapawi Ecolodge and Reserve” *Ecotourism* course, Guest speaker (Florida, 2007)
- “Connectivity and the Commons: Comparative Analysis of the Impact of the Inter-Oceanic Highway on Community Resource Governance in Bolivia and Peru” *53rd Conference of Americanists*, Original research presentation (Mexico City, 7/2009)
- *Indigenous Peoples and Biodiversity Conservation*, Amazon Alliance (Ecuador, 2006).
- *Collective Rights, Extractive Industries, and Legal Defense Strategies*, Pachamama Foundation, Rainforest Foundation-U.S. & Oxfam America (Ecuador, 2004)
- *GIS and Ecological Modeling*, Ecociencia & ESPE (Ecuador, 2003)
- *Indigenous Mapping Exchange Workshop*, Amazon Alliance (Venezuela, 2003).
- *The Amazon Forum*, Amazon Alliance (Washington, DC, 2001, 2003)

ADDITIONAL SKILLS

Foreign Languages: Spanish (high-level written and oral fluency); intermediate Portuguese.

Software competencies: ESRI ArcGIS; Google Earth; SPSS; MS Office Suite; Linux, OSX & Windows Desktops.

REFERENCES

John Reppun (808) 277-8686, jreppun@keyproject.org

Dr. Albie Miles (310) 902-0531, albie@hawaii.edu

Jay Bost (918) 606-4400, jbst@hawaii.edu

MIRANDA BLAINE FOLEY

miranda@ecologichawaii.com • 808-589-8454 • Kailua, HI 96734 • ecologichawaii.com

PROFESSIONAL EXPERIENCE

Owner, Ecologic Consulting, Kailua, HI

March 2014– Present

Strategic planning, implementation, and process facilitation for large natural resource management initiatives. Focus areas include watershed conservation, marine resource management, natural resource conflict resolution, environmental policy, and multi-stakeholder engagement.

Contractor, Research Corporation at the University of Hawaii, Honolulu, HI

Nov 2012– Sept 2015

Project: National Disaster Preparedness Training Center

Served as a Program Manager. Provided leadership and oversight associated with course development for domestic preparedness for natural hazards. Areas of focus included disaster recovery planning, community resilience, climate adaptation, and using social capital in disaster recovery. July 2014– Sept 2015.

Project: Hawaii Sub-Regional Ocean Partnership, State of Hawaii Office of Planning

Served as the Hawaii Ocean Council Coordinator. Designed a governance framework to implement the State's ocean and coastal resource management. Formalized stakeholder engagement and conflict resolution processes into implementation efforts. Organized and facilitated interagency planning sessions, workshops, and meetings related to implementing natural resource plans. Wrote and reviewed testimony, legislation, talking points, and editorials. Nov 2012– July 2014.

Land and Property Program Manager, Office of Hawaiian Affairs, Honolulu, HI

March 2011– June 2012

Directed statewide land management policies and practices to ensure alignment with agency goals. Administered strategic plans for 26,000 acres of properties, leases, and facilities. Acquired \$209M of agricultural lands and commercial properties to balance OHA's land asset portfolio. Managed performance of professional, administrative, and contractual program staff. Developed and implemented annual multi-million dollar program budget. Responsible for the agency's real estate asset portfolio. Represented the agency in regional and national meetings with international, Territorial, Commonwealth, State/local governments, conservation groups, and the public on natural resource policies and planning. Served as the agency legislative expert for land, conservation, and natural resource management issues.

Contractor, Research Corporation at the University of Hawaii, Honolulu, HI

June 2007– March 2011

Project: Koolau Mountains Watershed Partnership

Served as the Coordinator/ Operations Manager. Directed complex multi-partner projects for 110,000 acres of public and private conservation lands. Administered all programs, fundraising, contracts, and finances for the organization. Managed all aspects of staff employment, performance appraisals, and professional development. Executed grant deliverables and reporting metrics for multiple science-based programs. Served as the official spokesperson to legislators, local communities, media, and partners. Developed strategic direction and action plans for the organization in collaboration with partners. Organized and facilitated meetings on controversial natural resources issues with divergent group interests.

Executive Director, Ohu Ohu Koolau, Inc. Honolulu, HI

June 2007– May 2011

Attained 501(c)3 status and increased grant funding by 400%. Managed all contracts and cooperative agreements with grantors and subcontractors. Cultivated relationships with public and private grantors in Hawaii and mainland United States. Ushered in organizational change with new fiscal guidelines and board governance policies.

GIS Analyst and Project Manager, Kailua Bay Advisory Council, Kaneohe, HI

March 2005– May 2007

Managed technical staff and technical project deliverables. Incorporated natural/disaster environmental threats into watershed modeling and planning. Drafted management plans in collaboration with County government and local island communities.

EDUCATION

Master of Environmental Management , Duke University. Durham, NC <i>Concentration:</i> Environmental Economics and Policy	May 2007
Bachelor of Arts , Boston University. Boston, MA <i>Major:</i> Biology with a concentration in marine science	May 2003

OTHER RELEVANT EXPERIENCE

Wildlife Monitoring Intern , US Fish & Wildlife Service. French Frigate Shoals, Hawaii	2004
Undergraduate Research , Tiputini Biodiversity Research Station. Ecuador	2002
Undergraduate Research , Woods Hole Oceanographic Institute. Massachusetts	2001
Environmental Education Intern , Chesapeake Bay Foundation. Virginia	2001

PROFESSIONAL AND COMMUNITY AFFILIATIONS

Founding Member , Friends of the Northwestern Hawaiian Islands Board of Directors	2013– Present
Member , Urban Land Institute	2011– Present
Member , National Association of Professional Women	2015 –Present

PROFESSIONAL SKILLS AND ABILITIES

Mediation and Conflict Resolution Training, Hawaii Center for Alternative Dispute Resolution
Strategic Grant Writing Certification, Institute for Strategic Funding Development
Supervisory Manager Development Certification, Hawaii Employers Council
Software proficiencies: ArcGIS; MS Office, Project, and Access; Adobe Creative Suite

PROFESSIONAL AND ACADEMIC AWARDS

Conservation Innovation Award	Hawaii Conservation Alliance	2010
Tinker Field Research Grant	Tinker Foundation Incorporated	2007
Doris Duke Conservation Fellow	Doris Duke Charitable Foundation	2006
Duke Alumni Association Fellow	Duke University	2006

RECENT WORK SAMPLES

Public Infographics: files.hawaii.gov/dbedt/op/czm/ormp/outreach/cor_infographic_2014.pdf
Legislative One-Pagers: files.hawaii.gov/dbedt/op/czm/ormp/outreach/cor_1_page_2014.pdf
Partnerships: planning.hawaii.gov/czm/ocean-resources-management-plan-ormp/council-on-ocean-resources/
Large-Scale Collaboration: planning.hawaii.gov/czm/czm-news/coastal-data-exchange

MEDIA OUTREACH

Talane.com. January 2016. “Coastal Management Spatial Planning Training”
Ka Wai Ola Magazine. September 2011. “Bringing Pono to Wao Kele O Puna.”
Na Oihi Olino Radio. January 2011. One hour interview on watershed conservation efforts.
Honolulu Magazine. March 2010. “Trickle Down Effect. A guide to our watersheds.”
KGMB TV. September 2008. “Partnership preserves delicate balance in Hawaii’s ecosystems.”

Jean Brokish
808-728-9903

PO Box 3046
Honolulu, HI 96802

Professional Summary

Over 15 years of experience in the conservation and agricultural fields, including ten years in non-profit organizations. Successfully managed a variety of federal, state and foundation grants, some in excess of \$400,000 --- many involving agreements with farmers, partner organizations and sub-contractors. An experienced collaborator: building networks with government and non-government entities, community leaders, elected officials and individual stakeholders.

Professional Experience

Jan 2009 – Present **Oahu Resource Conservation and Development Council** Hawaii

Executive Director (promoted from Project Manager). Oversee day to day operations of organization, including supervision of five staff and fiscal sponsorship agreements with four community partner organizations; supporting the Board of Directors; setting organization goals and budget; and developing technical training tools and delivering a variety of training programs for community stakeholders.

Feb 2005 –Oct 2008 **Chikaming Open Lands** Lakeside, MI

Program Director – Land Protection. Responsible for a wide variety of tasks including developing land preservation program, engaging landowners, organizational planning and building organizational capacity. Instrumental in preparing organization for and submitting application to the Land Trust Accreditation program.

Feb 2004 – Dec 2004 **USDA - NRCS** Wisconsin and Michigan

Biological Technician. Temporary position to manage increased work load. Streamlined enrollment procedures for Farm Bill Programs at the local level and consulted with landowners to evaluate and improve resource management.

May 2001 – Jun 2003 **U.S. Peace Corps** Lesotho (Africa)

Volunteer: Community and Economic Development – Agriculture and Environment. Two year volunteer position at vocational school, focusing on building local capacity in the agricultural and environmental sectors. Success depended upon sensitivity to cultural differences and utilization of creative and lateral thinking skills.

Jan 1999 – Apr 2001 **Soil & Water Conservation District** Van Wert, OH

Environmental Education Coordinator / District Technician. Collaborated with community and school leaders to develop education programs for local schools and community groups in natural resources and agriculture. Increased outreach/education effectiveness by including under-served audiences and improving follow-up activities.

Education

1996–1998 **Purdue University** West Lafayette, IN

M.S. - Soil Chemistry *Thesis: Threshold Phosphorus Levels for Indiana Soils*

1992–1996 **Univ. of WI – River Falls** River Falls, WI

B.S. – Agriculture *Major: Agronomy and Plant Sciences*

Stephanie K. Mock

136A Lakeview Circle Wahiawa, HI 96786 • stephanie.k.mock@gmail.com • 808-492-4344

EDUCATION

Bachelor of Arts
Environmental Studies and International Development
Tulane University, New Orleans, LA

May 2012

EXPERIENCE

Conservation Specialist/Planner
O'ahu Resource Conservation & Development Council
Kunia, Hawaii

October 2015-Present

- Conservation planning for farmers/landowners to address natural resource concerns; Developed thirteen conservation plans and provided technical assistance for over 5900 acres throughout Hawaii
- Managed workshops, outreach activities and projects focused on organization's mission & goals

Aquarium Curator
Pacific Beach Hotel
Honolulu, Hawaii

January 2015-May 2016

- Curate a 280,000 gallon Oceanarium including quarantine procedures, maintenance of life support systems, research and work/show SCUBA dives
- Oversee animal husbandry of *Dasyatis lata* (Brown Stingray) and other Hawaiian fish species

Tropical Biology Field Research Assistant
Mauricio Garcia, M.Sc., Professor with Organization of Tropical Studies
Monteverde, Costa Rica

Summer 2012

- Managed field work and research of insect herbivory of palm species in Monteverde, Costa Rica
- Part of a 15 year study documenting the preferences of insect herbivory in mountainous tropical rainforest ecosystems on private vs. public lands in Costa Rica included statistical report generation and leaf imaging

Urban Ecology Field Researcher
New York City Department of Parks and Recreation and National Science Foundation
Pelham Bay Park, Bronx, NY

Summer 2011

- Field work in Pelham Bay Park using transect surveying of native, non-native and invasive plant species including ArcGIS mapping and canopy imaging; Field research for ULTRA-EX, a National Science Foundation grant study
-

HONORS, AWARDS, & CERTIFICATIONS

PADI Divemaster, PADI Rescue Diver, PADI Advanced Diver, PADI Open Water Diver, Performance Freediving International Certification, Dean's List, Honorable Mention for Tulane's Center for Public Service Environmental Change Award, Sophie Newcomb Collat Media Lab Grant Recipient, Founder's Academic Scholarship, OTS Academic Scholarship, ULTRA-EX National Science Foundation Grant Recipient

SKILLS/ACTIVITIES

- Field research and experiential learning
- Formal/informal education including schools, non-profits, museums and public outreach
- Proficient in ArcGIS, Microsoft Office, Adobe Creative Suite and social media
- Ability to work with people of diverse backgrounds/needs and establish successful working relationships both domestically and abroad

Complete	Task / Deliverable	Timeline	Due Date	Status / Date Task Completed / Deliverable Submitted
Note: Items in bold are newly completed.				
x	Submit a list of name and credentials of personnel hired.	QSR No 1	DEC 16	resumes submitted for D. Elliott, M. Foley, J. Brokish and S. Mock with QSR 12.31.16
	Submit the draft monitoring plan	NTP +1	JAN 17	
	Submit the draft QAPP	NTP +1	JAN 17	
	Draft and release the first of two press releases	NTP +1	JAN 17	
	Begin conducting education and outreach activities	NTP +1	JAN 17	
	Submit the final monitoring plan	NTP +3	MAR 17	
	Submit the final QAPP	NTP +3	MAR 17	
	Begin photo-point monitoring	NTP +3	MAR 17	
	Begin sediment monitoring	NTP +3	MAR 17	
	Begin nutrient monitoring	NTP +3	MAR 17	
	Begin conservation plan monitoring	NTP +3	MAR 17	
	Begin developing a minimum of 5 new conservation plans	NTP +3	MAR 17	
	Begin submitting lists of farms with new conservation plans	NTP +3	MAR 17	
	Begin submitting lists of farms with approved conservation plans	NTP +3	MAR 17	
	Establish BMP investment fund	NTP +3	MAR 17	
	Begin requesting applications for BMP investment fund assistance	NTP +3	MAR 17	
	Begin developing auwai BMP guidance document	NTP +3	MAR 17	
	Conduct the first of three field days	NTP +6	JUN 17	
	Begin conducting field day surveys	NTP +6	JUN 17	
	Begin executing O&M agreements with participating farms.	NTP +6	JUN 17	
	Begin implementing BMPs on participating farms	NTP +6	JUN 17	
	Begin submitting a summary of implemented BMPs	NTP +6	JUN 17	
	Submit the draft auwai BMP guidance document	NTP +10	OCT 17	
	Submit the final auwai BMP guidance document	NTP +12	DEC 17	

Complete	Task / Deliverable	Timeline	Due Date	Status / Date Task Completed / Deliverable Submitted
Note: Items in bold are newly completed.				
	Begin implementing auwai BMPs	NTP +12	DEC 17	
	Conduct the second of three field days	NTP +12	DEC 17	
	Conduct the third of three field days	NTP +21	SEP 18	
	Complete conducting field day surveys	NTP +21	SEP 18	
	Complete conservation plan monitoring	NTP +24	DEC 18	
	Complete developing a minimum of 5 new conservation plans	NTP +24	DEC 18	
	Conclude submitting list of farms with new plans	NTP +24	DEC 18	
	Conclude submitting list of farms with approved plans	NTP +24	DEC 18	
	Conclude conducting education and outreach	NTP +24	DEC 18	
	Complete photo point monitoring	NTP +27	MAR 19	
	Complete sediment monitoring	NTP +27	MAR 19	
	Complete nutrient monitoring	NTP +27	MAR 19	
	Conclude executing O&M agreements	NTP +27	MAR 19	
	Complete implementing BMPs on participating farms	NTP +27	MAR 19	
	Conclude submitting summary of implemented BMPs	NTP +27	MAR 19	
	Complete implementing auwai BMPs	NTP +27	MAR 19	
	Draft and release the second of two press releases	NTP +28	APR 19	
	Submit the draft final report.	NTP +28	APR 19	
	Submit the final report.	NTP +30	JUN 19	

Quarterly Status Reporting Form

ASO LOG NO. 17-060

12/19/16 - 12/31/16

GRANT FUNDS

No.	Description	Original Contract Amount	Contract Amounts from Preceding QSR	Expenditures during this Quarterly Reporting Period	Current Contract Amount (Remaining Funds)
A	Personnel Services	\$104,187.50	\$0.00	\$0.00	\$104,187.50
B	Travel	\$3,256.20	\$0.00	\$0.00	\$3,256.20
C	Operating Expenses	\$5,700.00	\$0.00	\$0.00	\$5,700.00
D	Equipment	\$0.00	\$0.00	\$0.00	\$0.00
E	Professional Services	\$19,950.00	\$0.00	\$0.00	\$19,950.00
F	Materials & Supplies	\$0.00	\$0.00	\$0.00	\$0.00
G	Other Miscellaneous Expenses	\$83,717.50	\$0.00	\$0.00	\$83,717.50
Total		\$216,811.20	\$0.00	\$0.00	\$216,811.20

IN-KIND CONTRIBUTIONS (MATCHING FUNDS)

No.	Description	Original Contract Amount	Contract Amounts from Preceding QSR	Expenditures during this Quarterly Reporting Period	Current Contract Amount (Remaining Funds)
A	Personnel Services	\$13,487.50	\$0.00	\$0.00	\$13,487.50
B	Travel	\$1,085.40	\$0.00	\$0.00	\$1,085.40
C	Operating Expenses	\$750.00	\$0.00	\$0.00	\$750.00
D	Equipment	\$0.00	\$0.00	\$0.00	\$0.00
E	Professional Services	\$13,050.00	\$0.00	\$0.00	\$13,050.00
F	Materials & Supplies	\$0.00	\$0.00	\$0.00	\$0.00
G	Other Miscellaneous Expenses	\$67,027.00	\$0.00	\$0.00	\$67,027.00
Total		\$95,399.90	\$0.00	\$0.00	\$95,399.90

No expenses to report... NTP received late December