

House District 8, 9, 10, 11, 12,
13

Senate District 4,5,6

THE TWENTY- FOURTH LEGISLATURE
HAWAI'I STATE LEGISLATURE
APPLICATION FOR GRANTS & SUBSIDIES
CHAPTER 42F, HAWAI'I REVISED STATUTES

Log No: 177-C

For Legislature's Use Only

Type of Grant or Subsidy Request:

GRANT REQUEST - OPERATING

GRANT REQUEST - CAPITAL

SUBSIDY REQUEST

"Grant" means an award of state funds by the legislature, by an appropriation to a specified recipient, to support the activities of the recipient and permit the community to benefit from those activities.

"Subsidy" means an award of state funds by the legislature, by an appropriation to a recipient specified in the appropriation, to reduce the costs incurred by the organization or individual in providing a service available to some or all members of the public.

"Recipient" means any organization or person receiving a grant or subsidy.

STATE DEPARTMENT OR AGENCY RELATED TO THIS REQUEST (LEAVE BLANK IF UNKNOWN):

DEPARTMENT OF LABOR & INDUSTRIAL RELATIONS

STATE PROGRAM I.D. NO. (LEAVE BLANK IF UNKNOWN): LBR 903

1. APPLICANT INFORMATION:

Legal Name of Requesting Organization or Individual:
Maui Economic Opportunity, Inc. (MEO)
Dba:

Street Address: 99 Mahalani St.
Wailuku, HI 96768
Mailing Address: P. O. Box 2122
Kahului, HI 96733-2122

2. CONTACT PERSON FOR MATTERS INVOLVING THIS APPLICATION:

Name SANANDA "SANDY" BAZ

Title Executive Director

Phone # 808-249-2990 x 234

Fax # 808-249-2991

e-mail Sandy@meoinc.org

3. TYPE OF BUSINESS ENTITY:

- NON PROFIT CORPORATION
 FOR PROFIT CORPORATION
 LIMITED LIABILITY COMPANY
 SOLE PROPRIETORSHIP/INDIVIDUAL

7. DESCRIPTIVE TITLE OF APPLICANT'S REQUEST:

Continue planning, design, and construction of a permanent MEO Transit Facility.

(Maximum 300 Characters)

4. FEDERAL TAX ID #: [REDACTED]

5. STATE TAX ID #: [REDACTED]

6. SSN (IF AN INDIVIDUAL): [REDACTED]

8. FISCAL YEARS AND AMOUNT OF STATE FUNDS REQUESTED:

FY 2008-2009 \$ 3,500,000.00

9. STATUS OF SERVICE DESCRIBED IN THIS REQUEST:

NEW SERVICE (PRESENTLY DOES NOT EXIST)

EXISTING SERVICE (PRESENTLY IN OPERATION)

SPECIFY THE AMOUNT BY SOURCES OF FUNDS AVAILABLE

AT THE TIME OF THIS REQUEST:

STATE \$ 1,200,000

FEDERAL \$ _____

COUNTY \$ 400,000 (3.5 MIL PENDING)

PRIVATE/OTHER \$ 5,200,000 (LAND DONATION & FUNDRAISING)

TYPE NAME & TITLE OF AUTHORIZED REPRESENTATIVE:

[REDACTED SIGNATURE]
AUTHORIZED SIGNATURE

SANANDA "SANDY" BAZ, EXECUTIVE DIRECTOR
NAME & TITLE

1/28/08
DATE SIGNED

Application for Grants and Subsidies

If any item is not applicable to the request, the applicant should enter "not applicable".

I. Background and Summary

This section shall clearly and concisely summarize and highlight the contents of the request in such a way as to provide the State Legislature with a broad understanding of the request. Include the following:

1. A BRIEF description of the applicant's background MEO is a Community Action Agency with 43 years of service to Maui. An advocate for those whose voices are often not heard—the elderly, disabled, immigrants, youth, offenders and the economically disadvantaged—MEO operates programs throughout Maui County and its farm-worker program is statewide. From transportation and early childhood education to assistance with small business development MEO works in concert with the public and private sector.

Since 1965, MEO has provided people in need with a wide array of services and resources including assistance in paying rent or utility bills; a ride to the doctor, to work or to school; training to improve job skills and employability; help to find a job; early childhood care and education giving children and their families a head start in life; helping low-income persons learn life skills, earn money, prepare for the workforce and positive teen activities; reintegration services to help former inmates return successfully to the community; a helping hand with housework, so a senior can stay in their home; advice and devices to save electricity and money; a friendly counselor to pull things together when the world seems to be falling apart; education and prevention to help stop drug abuse; small loans that make a big difference in starting a business; wheel chair accessible buses to carry those with special needs to day care, or to the senior center to have lunch with valued friends and advocacy to better the life of the community.

MEO provides basic tools for living, for earning, for self-reliance, for community involvement in the belief that rather than giving a person a fish, it is better to teach them to catch fish for themselves. Mayor Charmaine Tavares said, "MEO is such an essential part of our community. The many services they provide help an amazing number of people from little keiki to our kupuna. They do 'help people and change lives'!"

MEO Transportation began its operation in 1969, four years after the founding of Maui Economic Opportunity, Inc. (MEO) in 1965 under the Economic Opportunity Act of 1964. From our small start-up with a single used station wagon, MEO's fleet has grown to 80 vehicles providing a wide range of transportation services to the residents of Maui County. MEO provides County-subsidized on-demand transportation services to the elderly, low-income individuals, persons with

disabilities, and medically needy residents, as well as to the preschool children and disadvantaged youth in Maui County. Funding in FY 2006/07 is approximately \$5,700,000.

The following are highlights of MEO Transportation services:

- Over 283,000 trips were provided in 2006 to service the elderly, low-income, persons with disabilities, residents with medical transportation needs, preschoolers and youth.
- Staff consists of about 90 employees that serve in administration, driving, and repair/maintenance, including 4 ASE certified automotive technicians.
- MEO has a fleet of over 80 vehicles, including 77 buses in service on Maui, Molokai and Lanai and 45 buses with wheel chair lifts.
- The general operation begins as early as 5:30 a.m. and continues until 10:00 p.m., Monday through Saturday. A reduced schedule operates on Sunday and holidays.
- MEO is a participant in the County's Civil Defense group and is ready to assist with transportation needs when called upon.

As a result of clarification and realignment in the use of federal public/mass transit funds (FTA- Federal Transit Administration funding), Maui County recently separated and locally funded the demand response transportation service operated by MEO from its public fixed route system primarily funded by federal dollars. The public/mass transit service is owned and administered/managed by the Maui County Department of Transportation (MDOT). This transit system requires a greater demand for federal support due to the vastly larger capital and operational costs inherent in a public/mass transit system. Maui County could best meet these needs by leveraging local funds at 1:4 ratio (County: Federal) for capital requirements, and 1:1 ratio for operational expenses. At the same time, the specialized needs of the elderly, disabled and disadvantaged youth who can not be served by the Maui public/mass transit system, with its fixed, rigid routes and schedules, can be best served by MEO through its well-honed specialized demand response transportation service.

2. **The goals and objectives related to the request;** MEO is requesting **\$3,500,000** in grant assistance for FY 2008-2009 to supplement the estimated \$10 million cost to plan, design, and construct a permanent MEO Transit Facility. MEO has acquired a 10 acre parcel in Pu'ne'ne half of which was donated by Alexander & Baldwin, Inc. Allen Doane, A&B Chairman and CEO said, "We are very pleased to partner with MEO in its future, in its efforts to expand services to Maui's neediest populations. When MEO approached us about acquiring this

site, we recognized the importance of this location to MEO, and the importance of MEO to this community.”

The new facility will ensure the continuation and improved delivery of vitally needed transportation services provided to current and growing mobility-challenged clients on the island of Maui. MEO must relocate from its two (2) current locations in Kahului to a consolidated bus facility where administrative, vehicle parking, and repair/maintenance functions could be more effectively managed. This grant will enable MEO Transportation to unite the operation and vehicle functions in a permanent location in contrast to the present situation.

Presently, MEO Transportation operates from two (2) locations. The administrative office and base yard is on a 5.4 acre State-owned property on Kane Street adjacent to the new Maui Community College dormitories and in the vicinity of the Queen Ka’ahumanu Shopping Center. The maintenance facility is a few service bays in the Kahului Trucking and Storage facilities at the Kahului Harbor located about 0.7 miles away from the base yard. These existing facilities are cramped and inadequate.

New MEO Transportation Center Project Overview

- The 10-acre facility will be located at the central hub of Kuihelani and Mokulele Highways and Puunene Avenue and Dairy Road in Kahului, the regional center of the island of Maui. MEO purchased 5 acres at a deep discount and obtained the remaining 5 acres as a donation by Alexander & Baldwin, Inc.
- The proposed use is compatible with adjacent land uses, including the planned light industrial expansion of Maui Business Park, Phase 2.
- The new facility will contribute to efficiencies with the central location of storage, maintenance and administration and keep operational costs down.
- The new facility will include a Transportation Services Building for vehicle maintenance and repair and parts storage; administrative offices; facilities for bus washing and fueling stations; an emergency back-up generator; bus parking/storage and off-street parking; Bus Passenger Transfer Station; site for a future Administrative building; and related improvements.
- The site has adequate size to accommodate long-term program expansion and will allow the capacity to grow as need for services grow. Within the next 5 to 7 years, the fleet is expected to be about 100 vehicles.
- The proposed project will ensure the continuation and improved delivery of needed transportation services on Maui.

3. **State the public purpose and need to be served;** MEO has recognized that a new upgraded facility is essential to maintaining its primary role as a specialized transportation provider for over 7,500 individuals in Maui using nearly 300,000 passenger trips a year. The expected gain in desired efficiency will better serve the transportation needs of the community, contribute to the economic vitality of the island, and promote better quality of life for its citizens.

4. **Describe the target population to be served;** Elderly, low-income individuals, persons with disabilities, and medically needy residents, as well as preschool children and disadvantaged youth in Maui County

5. **Describe the geographic coverage –** MEO transportation services cover all of Maui County including remote Hana.

II. Service Summary and Outcomes

The Service Summary shall include a detailed discussion of the applicant's approach to the request. The applicant shall clearly and concisely specify the results, outcomes, and measures of effectiveness from this request.

1. **Describe the scope of work, tasks and responsibilities;** The grant will enable MEO to construct a permanent site for a transportation facility to be developed and designed according to a technical assistance study grant received by MEO from CTAA (Community Transportation Association of America). This study concluded in April 2005. MEO has purchased five acres of land and Alexander & Baldwin has donated another five acres for the facility.

The future site for the transportation facility is located in Central Maui, close to residential and commercial areas of Kahului and Wailuku and the island's primary commercial harbor and airport. This new facility will integrate all MEO transportation operations in the same location and ensure the continuation and improvement of transportation services for elderly, disabled and other underserved constituencies. With good highway access, the site is also fully compatible with adjacent land uses.

The new transit facility will ensure that MEO will be able to constantly pursue

- increasing the availability of transportation services to persons with disabilities
- enhancing the accessibility of transportation services for seniors, low-income, and the public, including those who live in rural communities where limited or non-existent transportation restricts their access to basic human and social services
- expanding the availability of transportations services to disadvantaged youth and children
- improving the reliability and safety of its services

Because of this service initiative, disadvantaged people in the community have been able to access a wide range of social, health, cultural, business, and government services. Through MEO, citizens participate in county-sponsored lunch nutrition programs, see their doctors, attend cultural events, conduct their shopping and banking, and visit with friends and old acquaintances.

People with disabilities are now able to have the same range of services on a regular basis, giving them freedom to become active members of the community. For those with gainful employment, MEO is their key link to jobs.

MEO has also enabled families of non-independent elderly to continue their productive lives as opposed to being housebound caregivers. Through a common objective of helping families stay and live together, MEO transportation service continues to allow elderly to reside with their loved ones as opposed to being institutionalized. This collaborative program with adult daycare providers has been a key to success of adult daycare centers in attracting and offering their services to the community.

Children increase their chance of success at school by assuring their participation in Head Start programs through reliable transportation. Public school children of similar family groups are able to take advantage of after-school activities managed by other community agencies, thanks to transportation by MEO.

The shuttle service operated by MEO and accessible from low-income housing areas facilitates the mobility of residents who could least afford personal transportation. Because of the service, people who are in this segment are able to become more self-sufficient, and even increase their chance of transitioning to a more sustainable lifestyle.

Maui has a resident population of 139,995 according to 2002 Census update. Maui County's unemployment rate as of November 2007 3.5% compared to the US rate of 4.5%, and a State rate of 3%.¹ As of November 2007, 7,088 families statewide were on Temporary Assistance for Needy Families (TANF), or under the State program entitled Temporary Assistance to Other Needy Families (TAONF). Maui County's share of 597 families on TANF or TAONF in November 2007 brings the count to 3.9% of the County population. According to the Dept. of Human Services, there are 12,600 persons living below the poverty level that is 9% of Maui County's population.

In many ways, the hardships encountered by low-income and other disadvantaged individuals and families are to be kept in mind as we help with their problems and needs. Therefore, our services are reviewed and upgraded continually to meet increasing demands. While the needs of this target group

¹ Labor Area News, State of Hawaii, Dept. of Labor and Industrial Relations, September 2005.

are very basic, they must be comprehensively addressed. The numbers of the low-income, disadvantaged, elderly, youth and persons with disabilities have increased substantially over the past years. There are many reasons, but basically include their lack of education, poor job skills, low self-esteem, high housing/rental costs, poor money management, lack of family planning and unavailable child care.

Transportation is one of the highest priority needs identified in Maui County by the 2004 Focus Maui Nui. MEO Transportation proposes to continue meeting this need through a combination of on-demand, fixed route, and fixed schedule systems. Routes include both on and off the main highway, and curb-to-curb or door-to-door service. Drivers are required to assist clients boarding and alighting, and to carry packages for the elderly, and disabled. We propose to continue providing services to low-income preschool children enrolled in Head Start; residents in low-income housing; low-income individuals enrolled in the State of Hawaii JOB's program; and the youth, the general public, the elderly, and the disabled throughout the County to access community resources such as medical and rehabilitation centers, youth centers, public schools, nursing homes, day care centers for the elderly, jobs, homeless shelters, shopping centers, post offices, banking facilities and government service locations throughout Maui County. Additionally, we propose to continue to provide information to clients on routes, pick-up points, street locations, pick-up times, and donation policy to those who call regarding special needs or any general questions from clients. Due to the type of equipment at MEO transportation, we also serve as the only provider of non-emergency medical transportation on the three islands. MEO currently operates 43 accessible ADA lift equipped buses for accessibility within the County of Maui.

MEO has also been instrumental in helping Maui Memorial Medical Center alleviate room shortages by helping make rooms available for incoming patients through transport of non-critical patients to long-term care facilities such as Hale Makua or to Kula Sanatorium. In some cases, patients have been transported home who elected to remain close with family members.

MEO further offers different levels of service in each isolated areas such as Molokai, Lanai and Hana. On the island of Molokai we have a lead driver/manager as well as a Branch Director. On Lanai, MEO has one bus and one driver, while Hana is now served by two vans and two drivers to address the much needed dialysis transportation as well as increased shopping/medical trips to Central Maui. Our three-island service franchise is characterized by isolated rural communities with high service cost due to increased travel time and rapid wear and tear of equipment brought about by long distances and generally substandard road conditions of rural areas.

Given the nature of funding for this project, the proposed planning, facility design and construction will allow for a seamless continuation of services at the existing

site. Hence, a single-action step of this request is to maintain a safe, responsive, and reliable service at the most cost efficient level possible.

1. The applicant shall provide a projected annual timeline for accomplishing the results or outcomes of the service;

Maui Economic Opportunity, Inc.
 Transportation Center
 Project Schedule

Action Steps FY 2008-2011	Month	FY 2008	FY 2009	FY 2010	FY 2011
Site Acquisition	December	X			
Finalize Preliminary Project Plans	January	X			
File Land Use Applications	February	X			
State Legislature approves funding	May	X			
County approves funding	June	X			
Draft HRS Chapter 343 Environmental Assessment Review	June	X			
Final HRS Chapter 343 Environmental Assessment Review	September		X		
Maui Planning Commission review of land use applications (Community Plan Amendment, District Boundary Amendment, and Change in Zoning)	November		X		
Preparation of construction plans (6 months)	January-June		X		
State Legislature approves funding	May		X		
County approves funding	June		X		
County Council approval of land use applications	June		X		
Filing of construction permit applications (e.g. grading, NPDES, foundation, building permits etc.)	July			X	

Action Steps FY 2008-2011	Month	FY 2008	FY 2009	FY 2010	FY 2011
Project Bid RFP Documentation	September			X	
Project Bid RFP	October			X	
Bid negotiation and award	November			X	
Final financing	November			X	
Approval of permits for grading, NPDES and off-site work (5 months)	December			X	
Project mass grading, grubbing and off-site work (4 months)	January-April			X	
Approval of building and other permits (8 months)	March			X	
Project construction (18 months)	April			X	
State Legislature approves funding	May			X	
County approves funding	June			X	
Project completion	October				X
Project acceptance	November				X
Project operation	November				X
Filing of construction permit applications (e.g. grading, foundation, building permit etc.)	October			X	
Approval of construction permits	February			X	
Project construction (18 months)	February			X	
Project completion	August				X
Project acceptance	September				X
Project operation	September				X

2. The applicant shall describe its quality assurance and evaluation plans for the request. Specify how the applicant plans to monitor, evaluate, and improve their results; and. MEO has retained the services of John Min, former director of planning and an independent consultant, to manage the project. (See attached Resume). In addition here is the project team. (see attached material)

Project Consultant Team

- Planner: Chris Hart & Partners, Inc.
 - Architect: Maui Architectural Group
 - Engineer: Otomo Engineering, Inc.
 - Traffic: Phillip Rowell & Associates
 - Archaeological and Cultural Impact Consultant: SCS, Inc.
 - Land Surveyor: Newcomer-Lee Land Surveyors, Inc.
3. The applicant shall list the measure(s) of effectiveness that will be reported to the State agency through which grant funds are appropriated (the expending agency). The measure(s) will provide a standard and objective way for the State to assess the program's achievement or accomplishment. Please note that if the level of appropriation differs from the amount included in this application that the measure(s) of effectiveness will need to be updated and transmitted to the expending agency. MEO will provide the state with quarterly progress reports that will include a full financial report and narrative as well as progress charts, for the duration of the project.

III. Financial

Budget

1. The applicant shall submit a budget utilizing the enclosed budget forms as applicable, to detail the cost of the request.
2. The applicant shall provide its anticipated quarterly funding requirements for the fiscal year 2008-2009.

Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total Grant
\$350,000	\$350,000	\$1,050,000	\$1,750,000	\$3,500,000

IV. Experience and Capability

A. Necessary Skills and Experience

This is not a request for a service. Please see Background and Summary section of this proposal for a full explanation of MEO's Transportation program experience.

MEO managed the planning, design and construction of its Family Center, a \$ 4.9 million, 19,000 sq. ft. two story, fully accessible building in Wailuku, HI. This project was managed by MEO board member, Jim Whitehead, a licensed contractor. Mr. Whitehead, who was a licensed contractor, volunteered his time to act as on-site construction manager. MEO has traditionally, relied on volunteers to supplement and maximize limited and precious public funding sources.

This project began in July 1998 (AIA agreement executed with Bayless Architects) and was completed on time and under budget by \$50,000 in July 1999. MEO moved into the building in August 1999.

The MEO Family Center was allotted \$2.5 million and received \$2.497 Million from the State of Hawaii.

This project had a licensed contractor as the construction manager, but MEO staff, particularly its deputy director, Donald Madeiros, acted as project manager. This time, MEO has hired a project manager to oversee the planning, design and construction of the new Transportation Center. Mona Kailiponi, who handled financial and administrative project management then, is still on staff as Director of Programs and will be MEO's internal point person for the financial and administrative management of this project as well.

B. Facilities

MEO has an effective facilities maintenance program for all facilities. This includes the Harry and Jeanette Weinberg Family Center, the MEO transportation base yard and all Head Start sites on Maui, Moloka'i, and Lana'i. The facilities program is overseen by specific staff at the Family Center, Moloka'i center, Lana'i center, transportation base yard, and at Head Start. All major building systems have maintenance contracts with on-call capability as needed. In addition, MEO works with the Maui Community Correctional Center (MCCC) workline using inmates to assist with larger interior or exterior upkeep projects. We also inspect facilities on a regular basis for painting and minor repair needs. MEO's Safety Committee provides monthly reports and makes sure that any unsafe conditions are corrected.

Inspections of heating, ventilation, air conditioning, and the elevator are done in accordance with a pre-planned schedule. The schedule is determined by law and by annual maintenance and inspection contracts that require, monthly, quarterly, or annual inspections depending on the system. The service contractor makes repairs immediately upon notification by MEO. In addition, MEO has a Long Term Facilities Maintenance Plan through 2019.

In the case of Head Start and transportation programs, emergency repair needs are communicated by staff to an immediate supervisor, who communicates with the program director. The Head Start director and the transportation supervisor insure the repairs are made for their program sites. At the MEO Family Center approved emergency repair requests go to the building supervisor who works with the department director and the program director to insure the repairs are made. Each branch director on Moloka'i and Lana'i has this same authority.

MEO complies with all state and federal safety and work place regulations to insure a safe and healthy work environment. In addition, our overall program of regular maintenance, daily cleaning, and building upkeep assists in this process.

V. Personnel: Project Organization and Staffing

A. Proposed Staffing, Staff Qualifications, Supervision and Training – Not Applicable. (Please see Quality Assurance & Evaluation Section for project team p-8-9)

The applicant shall describe the proposed staffing pattern and proposed service capacity appropriate for the viability of the request. The applicant shall provide the qualifications and experience of personnel for the request and shall describe its ability to supervise, train and provide administrative direction relative to the request.

MEO Transportation's current staff, however, meets or exceeds the minimum qualifications, including experience, for staff assigned to various programs. All bus drivers complete a 6-month probation period during which they receive training specific to safety, maintenance, routing, and passenger assistance technique (PAT). All drivers are required to attend and pass safety-training sessions in conjunction with the Hawaii Transportation Association annually. Special Assistance Training, such as disabled client techniques, is given to certain staff capable of additional duties and responsibilities.

To assure that training is ongoing and consistent, MEO's Safety / Training department has one position of Driver Trainer / Road Supervisor, charged with the responsibility of oversight and implementation of safety and training programs, and quality assurance for the program. Driver Improvement Program (DIP) classes which include substance awareness and school bus training

program are offered annually to each driver. This is an 8-hour course required of all CDL drivers. First Aid and CPR classes are offered to all of our drivers as part of their job responsibilities. A second position of Road Supervisor in the department monitors performance in the field.

MEO's Driver Trainer/Safety Coordinator conducts CDL course curriculum consisting of 160 hours of classroom training covering Federal, State, County laws and regulations, to include MEO's policies and procedures, vehicle nomenclature and hands on road work. All CDL training is normally completed on the island of Maui however, training has commenced on the island of Molokai due to the need for larger school buses and the rotation of newer buses. Driver safety awareness is reviewed and analyzed throughout the year for all drivers.

There is a supervisor "on-duty" at all times. Driver's are in contact with the supervisor through Dispatchers who are supervised by our Schedulers/Planners, who in turn, report to Management either directly or via cellular phones, pager, e-mail, and fax. Management also coordinates with all supervisors/drivers in Hana, Lanai, and Molokai in the same methods as previously mentioned. If the need arises, further coordination by the transportation management takes place with MEO's Executive Staff. The MEO transportation organization chart indicates the lines of supervision.

Our Head of Maintenance and Lead Mechanic are both certified Automotive Service Excellence (ASE) technicians and retain mechanical certifications in repair work for various machinery at our repair shop. Annual ASE certification exams related to this expertise are taken at Maui Community College. These exams keep our mechanics abreast of the industry field as well as challenge them with newer technology in the growing computer field. In addition MEO Transportation Lead Mechanic and shop technicians attend factory-sponsored technical courses to enable the MEO vehicle repair and maintenance facility gain Authorized Warranty Facility designation.

With our vehicle maintenance schedule, coordination on a countywide level takes place with the Head of Maintenance who receives daily inspections reports for each vehicle. If vehicles on the islands of Molokai and Lanai need repair, the Head of Maintenance or Lead Mechanic travels to either island to correct the problems. If they are unable to fix the problem, a vehicle is shipped from Maui and the inoperable vehicle returned to Maui.

B. Organization Chart

The applicant shall illustrate the position of each staff and line of responsibility/supervision. If the request is part of a large, multi-purpose organization, include an organizational chart that illustrates the placement of this request. **Does not apply**

VI. Other

A. Litigation

The applicant shall disclose any pending litigation to which they are a party, including the disclosure of any outstanding judgement. If applicable, please explain. MEO is not a party in pending litigation and does not have any outstanding judgments.

B. Licensure or Accreditation

Specify any special qualifications, including but not limited to licensure or accreditation that applicant possesses relevant to this request. MEO holds a Certificate of Public Convenience and Necessity issued by the Public Utilities Commission State of Hawaii License #4575-C. This enables MEO to transport ambulatory non-ambulatory person in the County of Maui.

BUDGET REQUEST BY SOURCE OF FUNDS
(Period: July 1, 2008 to June 30, 2009)

Applicant: Maui Economic Opportunity, Inc.

BUDGET CATEGORIES	Total State Funds Requested			
	(a)	(b)	(c)	(d)
A. PERSONNEL COST				
1. Salaries				
2. Payroll Taxes & Assessments				
3. Fringe Benefits				
TOTAL PERSONNEL COST				
B. OTHER CURRENT EXPENSES				
1. Airfare, Inter-Island				
2. Insurance				
3. Lease/Rental of Equipment				
4. Lease/Rental of Space				
5. Staff Training				
6. Supplies				
7. Telecommunication				
8. Utilities				
9. Capital Project (see attached)	3,500,000			
10.				
11.				
12.				
13.				
14.				
15.				
16.				
17.				
18.				
19.				
20.				
TOTAL OTHER CURRENT EXPENSES	3,500,000			
C. EQUIPMENT PURCHASES				
D. MOTOR VEHICLE PURCHASES				
E. CAPITAL				
TOTAL (A+B+C+D+E)	3,500,000			
SOURCES OF FUNDING		Budget Prepared By:		
(a) Total State Funds Requested	3,500,000	Mona P. Kailiponi, Operations Director (808)249-2990		
(b)		Name (Please type or print) Phone		
(c)		Signature of Authorized Official 01/28/08		
(d)		Date		
TOTAL REVENUE	3,500,000	Sananda K. Baz, Executive Director		
		Name and Title (Please type or print)		

BUDGET JUSTIFICATION CAPITAL PROJECT DETAILS

Applicant: Maui Economic Opportunity, Inc.

Period: July 1, 2008 to June 30, 2009

	FUNDING AMOUNT REQUESTED					
	ANY OTHER SOURCE OF FUNDS RECEIVED IN PRIOR YEARS		STATE FUNDS REQUESTED		FUNDING REQUIRED IN SUCCEEDING YEARS	
TOTAL PROJECT COST	FY: 2005-2006	FY: 2006-2007	FY:2007-2008	FY:2008-2009	FY:2009-2010	FY:2010-2011
PLANS				500,000		
LAND ACQUISITION		1,200,000				
DESIGN AND INFRASTRUCTURE				1,685,000		
CONSTRUCTION (Total Construction Cost Est. \$ 7,700,000)				1,315,000		
EQUIPMENT						
TOTAL:				3,500,000		
JUSTIFICATION/COMMENTS:						
Source of Funds:						
State of Hawaii - GIA Grants(FY2007-2008)(Received)	<u>Plans</u>	<u>Land Acquisition</u>	<u>Design & Infrast.</u>	<u>Construction</u>	<u>Total</u>	
County of Maui - (FY 2007-2008) (Received)		1,200,000			1,200,000	
Alexander & Baldwin, Inc. Land Donation		400,000			400,000	
State of Hawaii - GIA Grants (FY2008-2009)(Applying)		5,100,000			5,100,000	
County of Maui - (FY 2008-2009) (Applying)	500,000		1,685,000	1,315,000	3,500,000	3,500,000
Fund Raising (12/14/2007)			115,000		115,000	
Private Foundations(Has to Apply in the future)				2,885,000	2,885,000	
Total	500,000	6,700,000	1,800,000	7,700,000	16,700,000	16,700,000

**DECLARATION STATEMENT
APPLICANTS FOR GRANTS AND SUBSIDIES
CHAPTER 42F, HAWAII REVISED STATUTES**

The undersigned authorized representative of the applicant acknowledges that said applicant meets and will comply with all of the following standards for the award of grants and subsidies pursuant to section 42F-103, Hawaii Revised Statutes:

- (1) Is licensed or accredited, in accordance with federal, state, or county statutes, rules, or ordinances, to conduct the activities or provide the services for which a grant or subsidy is awarded;
- (2) Comply with all applicable federal and state laws prohibiting discrimination against any person on the basis of race, color, national origin, religion, creed, sex, age, sexual orientation, or disability;
- (3) Agree not to use state funds for entertainment or lobbying activities; and
- (4) Allow the state agency to which funds for the grant or subsidy were appropriated for expenditure, legislative committees and their staff, and the auditor full access to their records, reports, files, and other related documents and information for purposes of monitoring, measuring the effectiveness, and assuring the proper expenditure of the grant or subsidy.

In addition, a grant or subsidy may be made to an organization only if the organization:

- (1) Is incorporated under the laws of the State; and
- (2) Has bylaws or policies that describe the manner in which the activities or services for which a grant or subsidy is awarded shall be conducted or provided.

Further, a grant or subsidy may be awarded to a non-profit organization only if the organization:

- (1) Has been determined and designated to be a non-profit organization by the Internal Revenue Service; and
- (2) Has a governing board whose members have no material conflict of interest and serve without compensation.

Further, the undersigned authorized representative certifies that this statement is true and correct to the best of the applicant's knowledge.

Mani Economic Opportunity, Inc.

(Typed Name of Individual or Organization)


(Signature)

1-31-08
(Date)

Lyn McNeff
(Typed Name)

Deputy Director
(Title)

Attachment
MEO Transportation Center
Project Team

- 1. Resume John Min**
- 2. Chris Hart & Partners**
- 3. SCS, Inc.**

Resume

JOHN E. MIN
PLANNER

EDUCATION

- Attended Liliuokalani Elementary School (1955-1962) in Honolulu, Hawaii.
- Graduated from Iolani School (1968) in Honolulu, Hawaii.
- Graduated from Whittier College (1972) in Southern California with a Bachelor of Arts Degree in Sociology, including a six-month study program at the University of Copenhagen, Denmark.
- Completed 36 units of graduate courses at the University of Hawaii's Pacific Urban Studies and Regional Planning Program (now known as the Department of Urban and Regional Planning) under a full scholarship (1975-76) in conjunction with a Masters of Arts program.
- Completed in-service training courses in "Urban Transportation Planning" sponsored by the National Highway Institute (1987) and "Neotraditional Town Planning" sponsored by the American Institute of Certified Planners (1990)

EXPERIENCE

- 2007- Present Projects Manager, Maui Economic Opportunity, Inc. (part-time)
- 2005 - Present Executive Assistant to Maui County Council Chair Riki Hokama (part-time)
- 2003 - Present Planning consultant (part-time)
- 1999 - 2003 Director, Department of Planning, County of Maui
- 1992 - 1999 Managing Partner, Chris Hart & Partners; Landscape Architecture and Planning
- 1978 - 1992 Various positions, Maui County Planning Department, including Staff Planner; Senior Staff Planner; Division Head; and Deputy Director

Work: Served in various staff, supervisory and administrative capacities related to processing of land use applications, including contested case proceedings; general and community planning;

public presentations; functional planning (i.e. Water Use and Development Plan; housing policy; capital improvement project planning); drafting of legislation and zoning ordinances; departmental and program planning and budgeting; personnel management; inter-agency coordination of various planning projects and programs; informational systems planning; and legislative lobbying.

Served as principal staff planner for Molokai Island (8 years) and for the major resort areas of Kapalua, Wailea, and Seibu (5 years).

1976 - 1978

Coastal Zone Management Coordinator, Maui County Planning Department

Work: Assisted the Maui County Planning Department and State Department of Planning and Economic Development in the formulation of a State Coastal Zone Management (CZM) Plan and implementing legislation, including but not limited to staffing the County's three citizen advisory committees for Maui, Molokai and Lanai; coordinating program work between Federal, State and County agencies; preparing related reports and legislative materials on behalf of the County; and assisting the Planning Director on matters related to the CZM program.

1974 - 1975

Planning Intern, Minorities in Planning Program, State Department of Planning and Economic Development

Work: As a full-time graduate student, assisted various State and County agencies (i.e. State Department of Planning and Economic Development; State Land Use Commission; Maui County Planning Department) in planning-related work, including but not limited to preparation of the Paia community development plan on the Island of Maui; review of land use petitions for district boundary reclassification; report writing and editing; and preparation of discussion papers on a planning informational system.

1973 - 1974

Research Assistant, "Hawaii Limited Resources Planning Study, State Department of Planning and Economic Development

Work: Assisted in the formulation of a planning methodology to quantify and compare environmental impact costs for different land uses (i.e. agriculture; residential; unimproved open space) at different locations.

PUBLICATION

- "Hawaiian Fishponds: A Brief History and Review of their Present Status" (Appendix E), Aquaculture in Hawaii 1976: Progress, Resources and Organization, prepared for the Department of Planning and Economic Development, State of Hawaii, January 1976.

SCHOLARSHIPS AND AWARDS

- Volunteer of the Year Award, Wailuku Main Street Association (1994)
- Maui County Planning Department Employee of the Year (1989)
- 10 year Meritorious Service Award as a County Employee (1988)
- Maui County Employee Perfect Attendance Awards (1982, 1984, 1986, 1987, 1988, 1989 and 1990)
- Minorities in Planning Graduate Studies Scholarship (U.S. Department of Housing and Urban Development/State Department of Planning and Economic Development) (May 1974 to August 1975)

COMMUNITY SERVICE

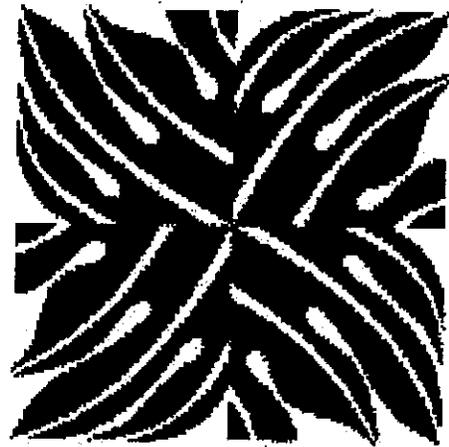
- Chairman and Board of Director, Wailuku Main Street Association (2007 - present)
- Member, Kiwanis Club of Maui (2004 - Present)
- Former Board of Director, Housing, Finance and Development Corporation, State of Hawaii (1994 -1998)
- Former Board of Trustee, State of Hawaii Deferred Compensation Plan (1986-1991)
- Former Board of Director, Maui United Way
- Former Member, Maui County Affirmative Action Committee

PERSONAL

Married to the former Jean Marie Ambrose and resides in Kahului, Maui, Hawaii.

Resume of John E. Min

January 28, 2008



**CHRIS
HART**
& PARTNERS, INC.



FACT SHEET
CHRIS HART & PARTNERS, INC.

DESCRIPTION Multi-Disciplinary Design Firm (Landscape Architecture and Land Use Planning) specializing in landscape design, master planning, site analysis, environmental impact assessment, and permit processing.

PHILOSOPHY Maui County and the State of Hawaii offer unique Pacific Island environments with diverse micro-climates and natural settings. These Island communities are also the cultural crossroads of East and West. Our firm seeks to enhance and respect these special qualities - the grace and beauty of nature and the cultural diversity and strength of the people - in its approach to each land use planning and design challenge.

ADDRESS 115 N. Market Street
Wailuku, Maui, Hawaii 96793
Telephone: 808/242-1955
Fax: 808/242-1956

PRESIDENT Chris Hart (See enclosed resume)

VICE PRESIDENT Bill Mitchell (See enclosed resume)

LANDSCAPE ARCHITECTS AND DESIGNERS David Sereda, Ryan Quigless, Sam Yeh, Robert Bridges

PLANNERS Michael Summers, Raymond Cabebe, Glenn Tadaki, Jordan Hart, Matthew Slepín, Brett Davis, Jennifer Maydan, Jason Medema

PROJECT ADMINISTRATOR Pamela Correa

OFFICE MANAGER Darlene Kim

ADMINISTRATIVE ASSISTANT Sharon Yamada

DATE ESTABLISHED January 1992 (formerly "Chris Hart, Landscape Architect and Planner" established in January 1991); the average number of employees for the past year is ten employees.

DESCRIPTION OF PAST WORK EXPERIENCE Site planning, landscape architectural design, land use planning, and environmental impact assessment. Master planning of educational facilities, parks, cities, and towns. General and community land use planning, project management, coastal zone management, and intergovernmental relations.

LANDSCAPE ARCHITECTURE
CITY AND REGIONAL PLANNING

RESUME

CHRISTOPHER L. HART
President
Landscape Architect/Planner

EDUCATION

Graduated from the College of Environmental Science and Forestry, at Syracuse University with a Bachelor of Landscape Architecture, 1964.

LICENSING

- Licensed Landscape Architect, State of Hawaii (No. 2872 dated June 9, 1971).

PROFESSIONAL ORGANIZATIONS

Full Member, Hawaii Chapter, American Society of Landscape Architects, (ASLA)

EXPERIENCE

- 1992 – Present **Chris Hart & Partners, Inc., Wailuku, Maui, Hawaii**
President, Landscape Architecture and Design
- 1991 – 1992 **Self employed as a Landscape Architect - Planner**
Wailuku, Maui, Hawaii
- 1986 – 1991 **County of Maui Planning Department**
Wailuku, Maui, Hawaii
Director of the Department involved in formulation of the Wailuku Redevelopment Plan Update and country town design guidelines for the Paia-Haiku region, and establishment of Maui County Cultural Resources Commission.
- 1984 – 1986 **County of Maui Department of Human Concerns**
Wailuku, Maui, Hawaii
Director of the Department. Development of affordable housing and expansion of Kaunoa Senior Center.
- 1970 – 1984 **County of Maui Planning Department**
Naska and Wailuku, Maui, Hawaii
Staff Planner to Deputy Planning Director. In March 1980 involved in the establishment of the Maui County Urban Design Review Board and administration of urban design standards and the Maui Historic Commission.

- 1969 - 1970 **Oceanic Properties, Castle and Cooke Corporation**
Honolulu, Hawaii
Landscape architectural design and construction drawings for the first phases of Mililani Town, Central Oahu.
- 1968 - 1969 **Eckbo, Dean, Austin Williams (EDAW, Inc.)**
Honolulu, Hawaii
Landscape architectural design and drafting for several condominium projects.
- 1966 - 1968 **United States Army, Ft. Dix, New Jersey; Ft. Sill, Oklahoma;**
Schofield Barracks, Hawaii; Duc Pho, Republic of Vietnam.
105mm artillery surveyor, personnel specialist, headquarters and service battery, 6th Battalion 11th Artillery; Honorable Discharge.
- 1965 - 1966 **The State of New York Hudson River Valley Commission,**
Bear Mountain, New York
Land Use Planning and environmental analysis for rehabilitation of the Hudson and Mohawk River valleys.
- 1964 - 1965 **The Perkins and Will Partnership, Architects,**
White Plains, New York
Site analysis/development and landscape architectural design for school and hospital projects.

COMMUNITY INVOLVEMENT

Member; Board of Directors

- The Rotary Club of Maui; Past President and Program Chairman
- Maui Academy of Performing Arts; Board President

Past Member; Board of Directors

- Maui Chamber of Commerce
- Lahaina Restoration Foundation
- Maui Farm; Foster Parent Program
- Teen Challenge, Maui, Substance Abuse Treatment Program

PERSONAL

Resides in Wailuku, Maui and is the father of four sons.

RESUME

WILLIAM MITCHELL **Vice President** **Principal Landscape Architect**

EDUCATION

Graduated from Utah State University, Logan, Utah with a Bachelor of Landscape Architecture and Minor in Business Administration, 1985.

LICENSING

- Licensed Landscape Architect, State of Hawaii (No. 9173 dated April, 1997)
- Licensed Landscape Architect, State of California (No. 3259 dated January, 1990)

EXPERIENCE

- 1993– Present **Chris Hart & Partners, Inc., Wailuku, Maui, Hawaii**
Principal Landscape Architect, planting and irrigation hardscape design; CAD and computer graphics - commercial, residential, multi family, parks and recreation; project management, project design and construction documentation.
- 1990 – 1993 **Vision Works, Maui, Hawaii**
Landscape Architectural and Graphics Consultant.
- 1989 – 1990 **Stone Fisher & Associates, San Diego, California**
Project Landscape Architectural Consultant and Manager, community park and housing design.
- 1989 **Creighton Nolte & Associates**
San Diego, California and Maui, Hawaii
Consultant and Beta Tester for Apple Computer Business and Architectural Software.
- 1985 – 1988 **Richard Emik & Associates**
Phoenix, Arizona and Sun Valley, Idaho
Planting and irrigation, hardscape designer and construction documentation.

PERSONAL

Married and resides in Pukalani, Maui. Hobbies consist of outdoor sports.

CHRIS HART & PARTNERS, INC.
Planning and Landscape Architecture Projects
Currently in Progress and Completed

PROJECTS CURRENTLY IN PROGRESS

Mr. Dean R. Agcaoili, Sueda & Associates, Inc., Landscape Architectural Services for Schematic Design, Landscape Construction Documents and Administration for the proposed Maui Lani Medical Clinic, Wailuku, Maui.

Mr. Doyle Betsill, Betsill Brothers Construction Inc., Land Use Planning Services for a Special Management Area Permit and Community Plan Amendment Applications of the proposed Waipuilani Estates Residential Project, Kihei, Maui.

Mr. Joseph Sugarman, Planning Consultation and Development Feasibility for the proposed Aloha Village Residential Project, Kihei, Maui.

Mr. Frederick W. Constant, Land Use Planning Services for a Conservation District Use Application, Conceptual Design and Planning Consultation in support of additions to the existing single-family residence, Makena, Maui.

Mr. Robert Hartman, Architect, Land Use Planning and Landscape Architectural Services for a Special Management Area Permit, Environmental Assessment and Refined Master/Landscape Plan for additions and renovations to the existing Kaiser Clinic, located in Lahaina, Maui.

Mr. Michael White, General Manager, Kaanapali Beach Hotel, Land Use Planning Services for a Change in Zoning and Special Management Area Permit Applications for the Plantation Inn, Phase III, Lahaina, Maui.

Mr. Stephen Luczo, Landscape Architectural Services for the proposed Luczo Residence at Palauea, Maui.

Mr. and Mrs. Bill Caterina, Land Use Planning and Landscape Architectural Services for a Change in Zoning Application and Landscape Architectural Design for the proposed Shaka Sandwich and Pizza Restaurant in Kihei, Maui.

County of Maui, Department of Planning, Land Use Planning and Landscape Architectural Services to develop a master plan for the Redevelopment of the Wailuku Municipal Parking Lot, Wailuku, Maui.

Mr. Marty Herling, Land Use Planning Services for a Change in Zoning, Land Use Commission Special Use Permit, and Land Use Commission District Boundary Change/Reclassification Application for The Banyan Tree Bed & Breakfast, Makawao, Maui.

Aheahe Makani, LLC, Land Use Planning and Landscape Architectural Services for a Special Management Area Permit Application for the Kai Makani Residential Condominium Development, Kihei, Maui.

County of Maui, Department of Planning, Land Use Planning and Landscape Architectural Services for support in the development of the Kihei Community Park and related work in the South Maui Region, Kihei, Maui.

Maui Lani Island, LLC, Landscape Architectural Services for Landscape Construction Drawings, Construction Observation and Bid Coordination for the Development of The Maui Lani Island & Bluff Phase II Subdivision, Kahului, Maui.

Maui Lani Partners, Landscape Architectural Services for a Concept Master Plan, Preliminary Landscape Design, Construction Drawings, Construction Observation and Bid Coordination for the Maui Lani Light Industrial 92-Lot Subdivision and Maui Lani Phase 7, 402-Lot Single-Family Subdivision, Kahului, Maui.

Mr. Edwin K. Fujinaka, Land Use Planning and Landscape Architectural Services for a Special Management Area Permit Application, Conceptual Landscape Design for the proposed Napa United Auto Parts Store, Kihei, Maui.

Ka'anapali Beach Hotel, Land Use Planning and Landscape Architectural Services of an Environmental Assessment, Shoreline Setback Variance and Amendment to the Special Management Area Permit and Concept Landscape Plan for the hotel restaurant facility, Ka'anapali, Maui.

Sato & Associates, Inc., Land Use Planning Services for a Special Management Area Use Permit, Supplemental Environmental Assessment, Governmental and Community Coordination for the Proposed Pu'unene Avenue/Mokulele Highway Widening.

Sato & Associates, Inc., Land Use Planning in Support of Compliance with the State of Hawaii's Coastal Zone Management (CZM) Act Requirements for the Pu'unene Avenue/Mokulele Highway Widening, Maui, Hawaii.

PROJECTS COMPLETED

State of Hawaii, Department of Land and Natural Resources, Land Use Planning for preparation of a shoreline hazard mitigation profile to support the development of a pilot beach restoration project in Honokowai, Maui.

Mr. & Mrs. Jerome Moss, Landscape Architectural Design, Planting and Irrigation Plans for the residences at TMK 2-1-12: 5 & 6, Makena, Maui.

Kauahea, Inc., Land Planning and Landscape Architectural Services for Conceptual Master Plan, Environmental Assessment and Special Management Area Use Application for the Proposed Kauahea Cultural Learning Center at Waiehu, Maui.

Maui Lani Island, LLC, Landscape Architectural Design for the Island and The Bluff Residential Communities at Maui Lani, Kahului, Maui.

Maui Lani Homes, c/o Pacific Land Services, Inc., Landscape Architectural Concept Design and Design Guidelines for the proposed Grand Fairways an exclusive Golf Course Community within Maui Lani, Wailuku, Maui.

Mr. Ed Smith, Land Use Planning and Landscape Architectural Design for Master Planning, Land Use District Boundary Amendment and Change in Zoning Applications for the Helani Gardens, Hana, Maui.

Maui Land and Pineapple Company Inc., Land Use Planning and Landscape Architectural Design for the proposed Kapua Village an Employee Subdivision, Lahaina, Maui.

CDS International, Land Use Planning and Landscape Architectural Services for Variances in support of a Master Plan for Iao Intermediate School, Wailuku, Maui.

Mr. and Mrs. Chuck Sweeney, Landscape Architectural Services for Preliminary Landscape Design, Landscape Construction Drawings and Bid Coordination and Construction Observation for their residence at Palauea, Maui.

West Maui Development Company, LLC, Landscape Architectural Services for a Conceptual Site Plan and Landscape Construction Documents for the Development of a Condominium Housing Project at the Village at Ka'anapali located at Ka'anapali Golf Estates, Ka'anapali, Maui.

Architects Hawaii Limited, Land Planning for a Project Assessment Report and Special Management Area Use Permit Application for the Aston Ka'anapali Lobby/Porte Cochere Renovation, Ka'anapali, Maui.

KM Land Investment, LLC, Landscape Architectural Services for Preliminary Landscape Design and Construction Documents for the proposed 30-Lot Views at Ka'anapali Subdivision, Ka'anapali, Maui.

Lai Honua LLC, Land Use Planning and Landscape Architectural Services for a Special Management Area Permit, Planned Development Application for the Wailea Beach Estates Residential Development, Wailea, Maui.

CMI Development, Inc., Land Use Planning and Landscape Architectural Services for a Special Management Area Permit Application, Landscape Concept Plan Refinement, Construction Drawings, and Concept Pool and Spa Design for the Hale O Makena Condominium Development, Makena, Maui.

Mr. Ray Hart, Land Use Planning and Landscape Architectural Services for Master Planning and Architectural Imaging for the proposed Kihei Public Charter High School, Kihei, Maui.

Mr. Doyle Betsill, Betsill Brothers Construction, Inc., Land Use Planning and Landscape Architectural Project Feasibility Services, Master Planning for the Planning and Development of The Ocean Club at the Maui Lu, Kihei, Maui.

Haleakala Ranch Company, Land Use Planning and Landscape Architectural Services for the proposed Haleakala Ranch Eco-Tourism Recreational Master Plan, Makawao, Maui.

Haleakala Ranch Company, Land Use Planning Services for a Special Use Permit Application for a Tele-Com Facility at Pu'u Nianiaiu, Maui.

KSL Grand Wailea Resort, Inc., Land Use Planning and Landscape Architectural Services related to the renovation of existing luau grounds, pool terrace, spa, parking survey, beach and entry ways for the Grand Wailea Resort & Spa, Wailea, Maui.

Maui Research & Technology Park, Land Use Planning and Landscape Architectural Services, Project Master Plan and Land Use Entitlement for Individual Site Development, Kihei, Maui.

AMFAC/JMB Hawaii, Inc., Design and Construction Drawings for the proposed Lahaina Recreational Center Park Expansion, Lahaina, Maui.

Mr. Steven W. Blessman, Land Use Planning and Landscape Architectural Services for Emergency and Long Term Treatment of Seasonal Shoreline Erosion. Kuau, Maui.

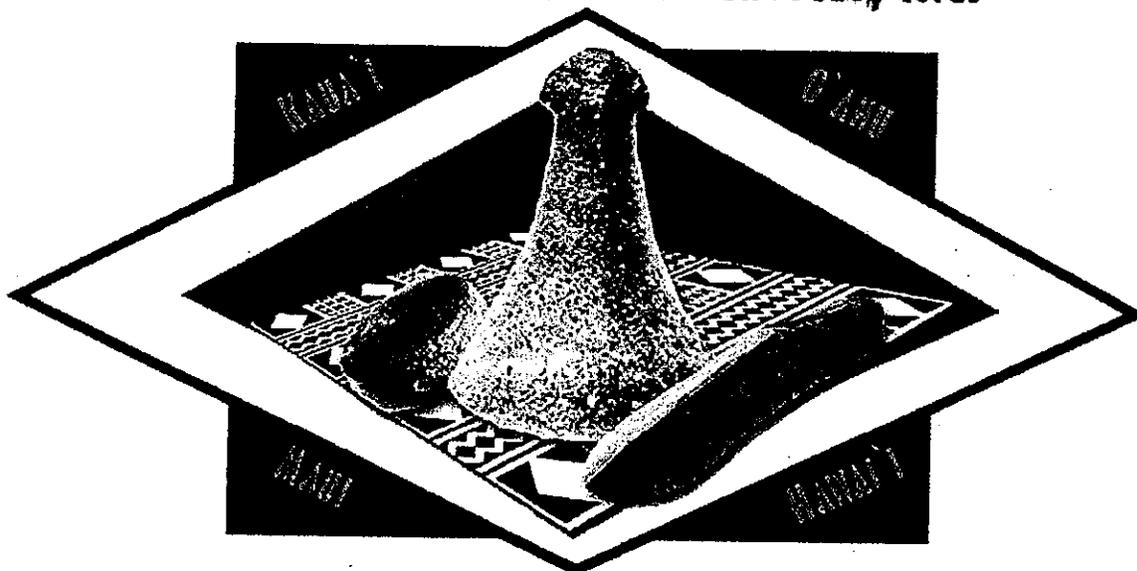
Pacific Land Services, Inc., Land Planning and Permitting; Research and Preparation of the Planned Development and Special Management Area Applications for The Shops At Wailea, Wailea, Maui.

County of Maui, Department of Planning, Land Planning Supporting the Development of a Small-Town Zoning Code and Related Services for Wailuku Town, Wailuku, Maui.

Mr. Larry Soriano, Kalama Heights, Inc. (KHI), Landscape Architectural Services for the proposed Kalama Heights Retirement Community, Senior Residential Project, Kihei, Maui.

JDI Limited Partners, Land Use Planning and Landscape Architectural Design; Environmental Assessment, Special Management Area Permit and Off-site Parking Applications for the JDI Limited Commercial Complex, Lahaina, Maui.

SCIENTIFIC CONSULTANT SERVICES, INC.



SCS ARCHAEOLOGY

COMPANY INFORMATION PACKET

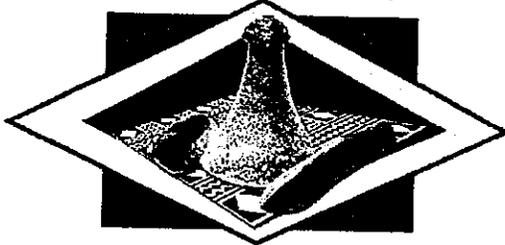
O'ahu Office: 711 Kapiolani Blvd., Suite 975 ♦ Honolulu, Hawai'i 96813 ♦ Phone: 808-597-1182 ♦ e-mail: scs@scshawaii.com
Hawai'i Island Office: P.O. Box 155 ♦ Kea'au, Hawai'i 96749 ♦ Phone: 808-959-5956 ♦ e-mail: gescott@yahoo.com
Maui Island Office: 985 Kehealani St. ♦ Kahului, Hawai'i 96732 ♦ Phone: 808-573-4700 ♦ e-mail: wfortini@msn.com
Kaua'i Island Office: 222 Lulo Road ♦ Kapa'a, Hawai'i 96746 ♦ Phone: 808-822-2148 ♦ e-mail: jprk89@verizon.net

Visit Us on the Web at www.scshawaii.com

Scientific Consultant Services, Inc.

Scientific Consultant Services, Inc. (SCS)
Hawaiian Archaeology Experience

SCIENTIFIC CONSULTANT SERVICES, INC.



SCS ARCHAEOLOGY

SCS

Archaeology has been conducting archaeological projects throughout the Hawaiian archipelago since 1991. We have provided archaeological services for government organizations, engineering and planning firms, as well as private homeowners and other clients. Much of our work is done in support of EA and EIS requirements in conjunction with prime contractors. SCS is proud to be locally owned and operated. SCS helps clients comply with the State Historic Preservation Division's (SHPD) Historic Preservation Laws. Our firm handles every type of Archaeological and Cultural

Resource Management study. SCS has engaged in consultations, joint ventures, specialized analysis contracting projects, and construction monitoring of culturally sensitive sites throughout the island chain. The most common types of archaeological services are as follows:

- **Archaeological Inventory Surveys** include a complete inventory of the archaeological sites in a project area, background research, sub-surface testing, initial site significance evaluations, and a report acceptable to the State Historic Preservation Division (SHPD).
- **Data Recovery** has been designed to mitigate adverse impacts to significant archaeological resources in the project area. Data Recovery is guided by the research questions/concerns detailed in a Data Recovery Plan.
- **Burial Treatment** is a way of mitigating harmful effects to human remains (*iwi*) inadvertently exposed at various locations on all the major Hawaiian Islands. A respectful approach to burial issues with input from SHPD, Island Burial Councils, and lineal descendants is an important area of study at SCS.
- **Construction Monitoring** is another important area in which SCS Archaeology has successfully assisted in the protection of significant cultural resources. As highways, golf courses, government infrastructure projects, and housing developments are built or modified, the possibility of exposing previously buried cultural remains is significant. Monitoring ensures that if such resources are found, SCS Archaeology will mitigate any adverse impact to archaeological sites.

This company profile includes a company-at-a-glance page, as well as more detailed professional qualification statements of our key personnel. We have also included a listing of all of the archaeological projects undertaken for both private sector clients and the government. These tables can be found at the back of this packet. We are pleased to have this opportunity to acquaint you with our willingness and ability to address all your cultural resource needs.

Mahalo

SCS, Inc.

Visit Us on the Web at www.scs-hawaii.com



Robert L. Spear, Ph.D.

Dr. Robert L. Spear has been involved in Pacific Archaeology since 1978. His doctoral dissertation was based on the analysis of lithic artifacts from Easter Island. He has six months of field experience in the Caroline Islands. Dr. Spear has worked in the Hawaiian Islands since 1986. For four and a half years he was the Project Director of the federally funded Interstate H-3 Project on O'ahu. Since late 1991, Dr. Spear has been the President of Scientific Consultant Services, Inc. (SCS). Dr. Spear has completed more than four hundred archaeological projects in this role.

President



Michael F. Dega, Ph.D.

Dr. Dega has twelve years of Hawaiian archaeological experience, and six years of intensive study in Kampuchea (Cambodia) at both Kampong Cham and Angkor Borei. His Ph.D. was awarded at the University of Hawai'i at Manoa. Areas of interest include the Southeast Asian Neolithic, formation processes, Pre-Contact Hawai'i, and archaeobotanical study. Geographical interests and fieldwork were conducted in Southeast Asia, South Asia, and Polynesia. Dr. Dega became the Principal Investigator for SCS in 2001 and has since been involved with over two hundred projects in Hawai'i and the Pacific.

Principal Investigator



David B. Chaffee

Mr. Chaffee's degree is in Geology/Geophysics from the University of Hawaii, Manoa. Mr. Chaffee has been involved in Hawaiian archaeology since 1988. He has conducted studies of lithic sourcing of adz material for the Interstate H-3 Highway project as well as adz sourcing studies from Maunawili Valley in Windward O'ahu. Mr. Chaffee served as Archaeology Laboratory Supervisor at Bishop Museum before being designated as the Applied Research Group's Resource Specialist. In late 1991 he formed Scientific Consultant Services, Inc. with Dr. Spear. Since that time Mr. Chaffee has been General Manager for SCS.

General Manager



Leann McGerty

Ms. McGerty has been an SCS employee for fourteen years, working as an archaeologist and Hawaiian Culture Specialist. She completed her bachelor's degrees in Anthropology and Hawaiian Studies from University of Hawai'i at Manoa. She is trained in Hawaiian language studies, archaeology, and is SCS' resident expert on Cultural Impact Assessments. Ms. McGerty conducts all of the ethnohistoric and ethnography research at SCS. She is interested in all Polynesian culture and particularly enjoys researching Aotearoa (New Zealand) in her spare time.

Hawaiian Culture Specialist

SCS Archaeology

SCS Staff and Support

Company -at-a-Glance

NAME	TITLE	1990-2000	2000-Present	EDUCATION DEGREE(S) SPECIALIZATION YEAR	ADDITIONAL QUALIFICATIONS
Robert L. Spear, Ph.D.	President / Principal Investigator (PI)	16	32	Ph.D., Anthropology/Archaeology: 1986	Adult CPR, First Aid, Historical Preservation Law Class
David B. Chaffee	VP / General Manager	16	17	B.A. Geology/Geophysics (Petrology): 1984	Adult CPR, First Aid
Michael F. Dega, Ph.D.	VP / Operations Manager - PI	11	17	Ph.D., Anthropology/Archaeology: 2001	HAZWOPER, Adult CPR, First Aid, Historical Preservation Law Class
Glenn Escott, M.A.	Hawai'i Island Manager - PI Senior Archaeologist - Project Director	6	6	M.A. Anthropology: 2000	Adult CPR, First Aid, Historical Preservation Law Class
Jim Powell	Kaua'i Island Manager Arch. Project Director	6	14	B.A. Geography: 1971	
Allison Chun, Ph.D.	Senior Archaeologist	3	10		
Trisha Drennan, M.Sc.	Maritime Archaeologist	2	10		
Leann McGerty	Traditional Cultural Properties Specialist - Project Director	14	22	B.A. Anthropology: 1988, B.A. Hawaiian Studies: 1988	HAZWOPER, Adult CPR, First Aid, Historical Preservation Law Class
Guerin Tome	Archaeologist / Lab Supervisor	9	7	B.A. Anthropology: 1988	Adult CPR, First Aid
Sara Bassford	Editor	1	1	B.A. English 2006	Adult CPR, First Aid
Tomasi Patolo	Senior Archaeologist - Project Director	8	16	B.A. Anthropology: 1988	Adult CPR, First Aid: Experience in HAWAII, SOUTH PACIFIC, MAINLAND
Randy Ogg	Senior Archaeologist - Project Director	8	17	B.A. Geography/Geoscience 1969	Adult CPR, First Aid: Experience in HAWAII, SOUTH PACIFIC, MAINLAND
Cathleen Dagher	Senior Archaeologist - Project Director	2	16	B.A. Anthropology: 1986	Adult CPR, First Aid
John Risedorf	Arch. Project Director	6	14		
Elizabeth Pestana	Archaeologist	9	6	Associate of Arts: 2001	Adult CPR, First Aid
Jensen Nehel	Draftsperson / GIS Specialist	3	5		Adult CPR, First Aid / GIS-GPS Specialist
Kaulana Gilding	Draftsperson / IT Specialist	2	3	A.S. Graphic Arts 2005	Adult CPR, First Aid / IT Specialist
Kirk Johnson	Archaeologist	4	24	B.A. Anthropology: 1977	Adult CPR, First Aid
David Dillon	Archaeologist	3	2		
Suarra Baker	Archaeologist	3	15	B.A. Anthropology: 1987	Adult CPR, First Aid
Rachel Hoerman	Archaeologist / Editor	1	1	B.A. Anthropology: 2004	Adult CPR, First Aid
Ian Bassford	Archaeologist	4	3	B.A. Anthropology: 1999	Adult CPR, First Aid
Jon Wilson	Archaeologist	2	2	B.A. Anthropology 2003	Adult CPR, First Aid
Donna Shefcheck	Archaeologist	2	1	B.A. Anthropology 2005	Adult CPR, First Aid
Suzan Keris	Archaeologist	2	3	B.A. Anthropology: 1998	
Various Seasonal Hires	Archaeologists				

SCS Archaeology

Scientific Consultant Services, Inc.

REFERENCE PROJECT LISTINGS

Completed within the past three years

Please feel free to contact any of our clients for professional references

Project Name	Contract Amount	Owner/Client Contact
Kamehameha Schools Bishop Estate East Hawai'i County Campus In Conjunction with PBR Hawaii Inventory Survey and Preservation Planning	\$12,000.00	Vincent Shigekuni PBR Hawaii 1001 Bishop Street Honolulu, Hawai'i 96813 Ph. 808-521-5631
Archaeological Planning for: Inventory Survey, Data Recovery, Preservation, and Burial Treatment 126ac. Lanihau 2, Moeauoa 1 and 2 Kailua-Kona, Hawai'i	\$125,000.00 Phase I and II	Rick Wheelock East West International Realty 700 Bishop Street, Suite 1000 Honolulu, Hawai'i 96813 Ph. 808-599-5720
Data Recovery, Preservation Planning, and Burial Treatment for Kahakai Development Puapua'a 1 and 2, North Kona, Hawai'i	\$155,000.00 Phase I and II	Jay Nakamura Stanford Carr Development 745 Fort Street, Suite 2110 Honolulu, Hawai'i 96813 Ph. 808-537-5220
Department of Hawaiian Home Lands (DHHL) Keokea, Maui Data Recovery	\$197,000 Combination of Projects	Pat Young DHHL 1099 Alakea Street, 12 th Floor Honolulu, HI 96813
Marriott Vacation Club Resorts Waiohai Development Office Monitoring, Burial Treatment, Emergency Data Recovery	\$149,750 Combination of Projects	Rob Centra 2249 Poipu Road Koloa, HI 96756 (808) 742-8850
Hoakea Sandwich Islands Communications Fiber Optic Location Project Kaua'i, Island-wide	\$200,000 in three Phases	Dawn Chang 1001 Bishop Street 27 th floor Honolulu, HI 96813 (808) 539-3580

ROBERT L. SPEAR, Ph.D.

bob@scshawaii.com

EDUCATION:

- 1986 Ph.D. degree in Anthropology, University of Oregon
- 1977 M.A. degree in Anthropology, Western Washington University
- 1973 B.A. degree in Anthropology, Western Washington University

PREVIOUS EXPERIENCE:

- Project Director, Applied Research Group
August 1987 to December 1991, Bishop Museum: Honolulu, HI
- Supervisory Archaeologist
July 1986 to August 1987, Paul H. Rosendahl, Ph.D., Inc.: Honolulu, HI
- Research Assistant
1980 to 1986, Museum of Anthropology: University of Oregon
- Instructor, Introduction to Prehistory
Summer 1980, Department of Anthropology: University of Oregon

PROFESSIONAL SEMINARS/LECTURES ATTENDED

- **IDENTIFICATION AND MANAGEMENT OF TRADITIONAL CULTURAL PLACES**
September 2003 from the National Preservation Institute
Honolulu, Hawai'i
- Section 106: An Introduction
April 2002 from the National Preservation Institute
Honolulu, Hawai'i
- Consultation with Indian Tribes on Cultural Resource Issues
October 2001
Honolulu, Hawai'i
- Consulting with Native American Groups
September 2000 from the Heritage Resources Management
Seattle, Washington
- **BUILDING CONSENSUS IN THE HISTORIC PRESERVATION PROJECT REVIEW
PROCESS**
April 2000 from the National Preservation Institute
Honolulu, Hawai'i

PROJECT DIVERSITY:

Scientific Consultant Services, Inc. (SCS)

- Over One Hundred Individual Inventory Level Surveys
- Twenty-five Individual Data Recovery Projects
- Over One Hundred Monitoring Projects
- Multiple Individual Archaeological Assessment Projects
- Numerous Burial Treatment Projects
- Archaeological Report Reviews and Preservation Planning

A complete vita is available upon request.

MICHAEL F. DEGA Ph.D.

mike@scshawaii.com

SUMMARY OF ARCHAEOLOGICAL EXPERIENCE

- Twelve years of Hawaiian archaeological experience and seven years of intensive research and study in Kampuchea (Cambodia) in both Kampong Cham and Angkor Borei. Ph.D.: Prehistoric Circular Earthworks in Cambodia. Focus on archaeological methods, human-environmental interactions, and prehistoric origins of complex societies, intra- and inter-community peer adaptation, and Neolithic interaction spheres.

ACADEMIC TRAINING

- 2001 Ph.D. in Anthropology, University of Hawai'i
- 1995 M.A. in Anthropology, University of Hawai'i
- 1989 Italian Language Cert., Florida St. University in Florence, Italy
- 1989 B.A. University of Puget Sound, Tacoma, Washington
- 2004 40 Hour Hazardous Waste Training (HAZWOPER), Adult CPR, First Aid

HAWAIIAN ARCHAEOLOGICAL EXPERIENCE

- 1991-present Supervised and Conducted 115+ Archaeological Projects in the Hawaiian Islands (Kauai, Oahu, Molokai, Maui, Hawaii Island) (Publications available upon request).

RECENT SELECTED PUBLICATIONS

- 2003 *Austronesian Colonization of the Mariana Islands: The Paleoenvironmental Evidence* (with J. S. Athens and J. Ward). *Bulletin of the Indo-Pacific Prehistory Association* (in press).
- 2002 *Prehistoric Circular Earthworks of Cambodia*. BAR International, Oxford, United Kingdom.
- 2002 A Modified History of Anahulu Valley, Oahu, Hawaii and Its Significance for Hawaiian Prehistory (with P.V. Kirch). In *The Journal of the Polynesian Society* Volume 111(2):107-126.
- 2002 "VMS-6: A Vijayanagara Settlement" in *Vijayanagara Progress in Research 1993-1994*, edited by M.S. Nagaraja Rao, Mysore.
- n.d. *Prehistoric Archaeology in Cambodia* (manuscript in preparation)
- 1999 Circular Settlements within Eastern Cambodia. *Bulletin of the Indo-Pacific Prehistory Association* (18):222-223.
- 1999 Results of the 1995-1996 Archaeological Field Investigations at Angkor Borei, Cambodia. *Asian Perspectives* 38(1):7-36 (co-authored by Stark *et al.*)
- 1997 "Circular Earthworks in Kampong Cham: 1996 Archaeological Research (in English and Khmer). *Bulletin de l'Ecole Francaise D'Extreme Orient*. Phnom Penh, Cambodia.
- 1997 "An Evaluation of Circular Earthworks in Kampong Cham, Cambodia. *International Southeast Asian Archaeology Newsletter*, ed. by Laura L. Junker, Vanderbilt University, Nashville, TN (in press).
- 1996 "Features on the Angkor Borei Landscape: City Walls, Moats, and Bareys. In *Cultural Resource Management* 19(3):38-39.
- 1996 "Archaeology in Cambodia: Recent Research at Angkor Borei, Ba Phnom, and Kbal Romea. In *Proceedings of the 5th Annual East-West Center Centerwide Conference*, East-West Center, February 5- 9, 1996, pp. 81-89.

TECHNICAL PUBLICATIONS

- Over 90 Publications of Cultural Resource Management Reports within the Hawaiian Islands (Oahu, Maui, Kauai, Hawai'i, Molokai) and Micronesia (Saipan).

SELECTED CONFERENCE PAPERS

- October, 1995 24th Annual Conference on South Asia, Madison, Wisconsin. "VMS-6: A Vijayanagara Settlement" February, 1996 East-West Center Participant Conference, Honolulu, Hawaii. "Archaeology in Cambodia: Recent Research at Angkor Borei, Ba Phnom, and Kbal Romea"
- April 12, 1996 Annual East Asian Archaeology Network Meeting, Honolulu, HI. Co-author "Funan as Center or Funan as Periphery? Explaining State Formation in Mainland Southeast Asia" in Centers and Peripheries in East and Southeast Asia symposium.
- April 13, 1996 Annual East Asian Archaeology Network Meeting, Honolulu, HI. "A Brief Introduction to Funan and the Material Culture of Angkor Borei" in Archaeology of the Lower Mekong symposium.
- April, 1996 Society for American Archaeology Meetings, New Orleans, LA. "Recent Archaeological Investigations in the Lower Mekong of Cambodia" in Old World Archaeology symposium.
- April, 1996 Society for American Archaeology Meetings, New Orleans, LA. "Early State Formation and Political Economy in the Lower Mekong of Cambodia" in Production and Exchange in Southeast Asian Complex Societies symposium.
- April 24, 1996 Society for Hawaiian Archaeology, Kihei, Maui, Hawaii. "The Material Culture of Angkor Borei and Funan" in Symposium in Honor of Dr. Wilhelm G. Solheim II.
- August 26-30, 1996 International Conference on Khmer Studies, Phnom Penh, Cambodia. "Archaeological Investigations in Angkor Borei, Takeo Province, Kingdom of Cambodia" in Archaeology symposium.
- February 13, 1997 East-West Center Participant Conference, Honolulu, Hawaii. "The Archaeology of Circular Earthworks in Kampong Cham Province, Cambodia" in Southeast Asia symposium.
- March, 1997 Society for Hawaiian Archaeology, Lihue, Kauai, Hawaii. Co-author "A View from the Top: Anahulu and the KATA" in General Hawaiian Archaeology symposium.
- March, 1998 Center for Southeast Asian and Pacific Studies Conference, Honolulu, HI. "Chronology of Hawaiian Fishponds and Prehistoric Hawaiian Environments: A Case Study from the Nu'upia Fishpond Complex, Kane'ohē Bay, O'ahu."
- April, 1998 Society for Hawaiian Archaeology, Kona, Hawaii. "Chronology of Hawaiian Fishponds and Prehistoric Environments: A Case Study from the Nu'upia Fishpond Complex, Kane'ohē Bay, O'ahu."
- July, 1998 Indo-Pacific Prehistory Association, Malaka, Malaysia. "Prehistoric Earthworks in Eastern Cambodia" in Late Prehistory of Southeast Asia symposium.
- April, 1999 Society for Hawaiian Archaeology, Honolulu, Hawaii. "Geomorphological and Palynological Investigations on Kagman Peninsula, Saipan, Commonwealth of the Northern Mariana Islands."
- April, 1999 Society for Hawaiian Archaeology, Honolulu, Hawaii. "The Prehistoric Temporal Patterns of Kawailoa: The Timings and Nature of Land Utilization Within Upper Anahulu, O'ahu."
- November, 1999 Circular Earthwork Conference, Phnom Penh, Cambodia (with P. Bion Griffin). "Ministry of Culture-RUFA-UH Circular Earthwork Project, Kampong Cham, Cambodia 1995-1999."
- April, 2000 Society for American Archaeology, Philadelphia, Pennsylvania (with Lath Poch, Un Moninitha, and Soeum Un). "The Timing of Cambodian Earthworks."
- April, 2000 Society for American Archaeology, Philadelphia, Pennsylvania (with P.V. Kirch). "A Modified History of Anahulu Valley, Oahu, Hawaii and Comparisons with Upland Valley Studies."
- October, 2001 Society for Hawaiian Archaeology Chair, Greater Pacific Basin Symposium, Maui, Hawaii.
- October, 2001 Society for Hawaiian Archaeology (with A. Buffum), Maui, Hawaii. "Formation Processes in Coastal Settings: Characterizing a Buried Hawaiian Site."
- October, 2001 Society for Hawaiian Archaeology Chair, Archaeological Methods Symposium, Maui, Hawaii.
- March, 2002 Society for American Archaeology, Denver, Colorado (with J.S. Athens and J. Ward). "Austronesian Colonization of the Mariana Islands: The Paleoenvironmental Evidence."
- September, 2002 Indo-Pacific Prehistory Association, Co-Chair with Joyce White, "The Missing Millennia in Southeast Asia." Taipei, Taiwan, ROC.
- September, 2002 Indo-Pacific Prehistory Association, (with J.S. Athens and J. Ward). "Austronesian Colonization of the Mariana Islands: The Paleoenvironmental Evidence." Taipei, Taiwan, ROC.
- September, 2002 Indo-Pacific Prehistory Association, "Prehistoric Community-level Adaptations: A Cambodia Case Study." Taipei, Taiwan, ROC.

GRANTS, SCHOLARSHIPS, AND AWARDS

- 2003 J. Clark Grant for Khmer Archaeological Research (\$15,000)
- 2002 Center for Khmer Studies-Rockefeller Foundation Fieldwork Grant (\$20,000)
- 2002 Center for Khmer Studies-Rockefeller Foundation Workshop Grant (\$5,000)
- 2001 SCS Grant for Fieldwork, Kampong Cham and Kratie, Cambodia (\$20,000)
- 1999 SCS Radiocarbon Award for Fieldwork in Southeast Asia (\$3,000 Stipend)
- 1998 College of Arts and Sciences Advisory Council Award, IPPA Malaysia
- 1997 Graduate Assistanship/Teaching Assistant, Univ. Of Hawai'i and East-West Center
- 1997 College of Arts and Sciences Advisory Council Award-Cambodian Research
- 1996 GSO Travel Grant Award, University of Hawaii-Manoa
- 1996 College of Arts and Sciences Advisory Council Award-Cambodian Research
- 1995-96 Univ. of Hawai'i Foreign Language Area Scholarship, SE Asian Studies
- 1995-96 Graduate Assistantship, Univ. of Hawai'i/East-West Center
- 1994 Research Fellowship, American Institute of Indian Studies, New Delhi, India
- 1993-96 Tuition Waivers, Department of Anthropology, University of Hawaii-Manoa

PROFESSIONAL MEMBERSHIP

- Society for Hawaiian Archaeology, Standards and Ethics Committee Chairman (SHA)
- Society for American Archaeology (SAA), Center for South Asian Studies
- Indo-Pacific Prehistory Association (IPPA), Center for Southeast Asian Studies
- Bernice Pauahi Bishop Museum, Historic Preservation Society
- Former Editor, Journal of Southeast Asian Studies, University of Hawai'i

LANGUAGES

- English (native language)
- Cambodian (Khmer)
- French

DAVID B. CHAFFEE

david@scshawaii.com

EDUCATION

- 1984 University of Hawai'i-Manoa (Geology/Geophysics) B.A.
- 1981 University of Hawai'i-Windward Community College A.A.
- 1973 Wai'anae High School-Hawai'i (Honors Graduate)
- 2004 Adult CPR, First Aid

COURSES OF STUDY IN MAJOR and RELATED COURSES

Igneous & Metamorphic Petrology	Historical Geology	Archaeology
Physics - Teaching Freshman Seminar	Botany / Ethnobotany	Biology
Geology of the Hawaiian Islands	Hydrology	Geologic Field Methods
Chemistry	General Science	Structural Geology
Petrologic Thin-Sectioning	Oceanography	Mineralogy

PROFESSIONAL EMPLOYMENT

- Jan. 92–Present -Scientific Consultant Services, Inc. (General Manager)
As Co-founder and General Manager, I carry out the duties attendant to running a successful small business dedicated to producing the highest quality contract archaeology work in the Pacific Basin. My ability to perform these responsibilities is made possible by the marriage of the varied positions listed below.
- Oct. 89–Sept. 91 -Applied Research Group (ARG), Bishop Museum (Resource Specialist)
Responsibilities for this position were varied. The Resource Specialist position was created to facilitate the explosive growth of the Applied Research Group (12 persons to 140 in 4 years). The primary function of this job was to make all the jobs of ARG employees from Field Assistant level to Director level run more smoothly and in a more coordinated fashion. In addition to acquisition and distribution of equipment and supplies for the contract archaeology department, this job was very intensive on trouble shooting and problem solving. Client contact and liaison between the vendors and ARG were among the many duties of my job as Resource Specialist. This job included maintenance and tracking of all the equipment and vehicles used by the Applied Research Group (140 persons, 18 vehicles).
- June 88–Oct. 89 -Applied Research Group, Bishop Museum (Lab Technician/Supervisor)
Responsible for supervising laboratory work on contract archaeology project for the H-3 freeway, and Makena, Maui excavations among others. Additional projects involved extensive lab work for Makena (Seibu), Haleiwa, Maunawili, Kamaile, Chinatown, and Barber's Point. Duties included artifact identification and illustration, project site and lab photography, historical research, carbon sample preparation, midden sorting, computer programming, and many other tasks including specialist capabilities such as thin-sectioning and analysis of adze material petrographically.

SELECTED TECHNICAL REPORTS

Chaffee, David B. et al.

- 1997 *An Archaeological Inventory Survey of a Portion of the Proposed Expansion of the Maui Research and Technology Park, Kihei, Maui Island, Hawai'i* [TMK 2-2-2:54]. August.
- 1995 *Data Recovery Excavations at Site 50-10-45,675 and Site 50-10-45-14,985 Makuu Aquafarms, Makuu, Puna, Island of Hawai'i.* December.
- 1995 *An Archaeological Inventory Survey of 2.06 Acres in the Ahupua'a of Kalama 5, South Kona District, Island of Hawai'i.* November.
- 1995 *Archaeological Excavations of an Inadvertent Burial Discovery at 96-035 Waiawa Road, Waipahu, O'ahu, Hawai'i.* September.

Chaffee, David B. and Robert L. Spear

- 1995 *A Reconnaissance Survey Letter Report, Earl and Maggie Arruda Property Kapa'a, Kaua'i, Hawai'i.* [TMK 4-4-02:100]. May.
- 1994 *An Inventory Survey of A Kukui Street Houselot, Kapa'a, Kaua'i* [TMK 4-5-09:10], May
- 1994 *An Inventory Survey of A Waimea Houselot, Waimea, Kekaha, Kauai* [TMK 1-6-04:3], May.
- 1994 *An Inventory Survey of A Mamane Street Houselot, Kapa'a, Kaua'i* [TMK 4-5-09:51], May.
- 1994 *Inventory Survey of 6 Acre (Lot B) Parcel in Makena, Maui,* April.
- 1994 *Archaeological Assessment of the Aircraft Wash and Rinse Facilities, at KMCAS, Kaneohe, O'ahu,* April.
- 1993 *An Archaeological Assessment of the Wilawilaw Ridge Trail Realignment, Waialae Iki, O'ahu,* Dec.
- 1993 *An Archaeological Assessment of 2 lots on Vancouver Drive, Manoa, O'ahu for the City and County of Honolulu,* November.
- 1993 *Archaeological Investigations of Possible Burials at Sites 50-10-45-14675 and 14985, Puna, Hawai'i Maku'u Aquafarms,* November.
- 1993 *An Archaeological Assessment of the Sewage System Upgrade at Hanohano Hale Condominium. Punalu'u, O'ahu,* November.
- 1993 *An Archaeological Inventory Survey in the Pu'u Ka Pele Forest Reserve, Island of Kaua'i* October.
- 1993 *An Archaeological Inventory Survey for Citizens Utilities-Kauai Electric Division Transmission Lines Corridor.* May.

Spear, Robert L. and David B. Chaffee

- 1993 *Data Recovery Excavations at Site 50-30-03-1007 Hanalei Valley, Island of Kaua'i,* Dec.

REFERENCES

Available upon request, both personal and professional

LEANN MCGERTY

leann@scshawaii.com

EDUCATION

- 2004 40 Hour Hazardous Waste Training (HAZWOPER), Adult CPR, First Aid
- 1988 B.A. Degree in Anthropology, University of Hawai'i *With Distinction*
- 1988 B.A. Degree in Hawaiian Studies, University of Hawai'i *With Distinction*

PROFESSIONAL EXPERIENCE

- 1995–Present Scientific Consultant Services, Inc. (SCS), Honolulu, Hawai'i
Senior Archaeologist with SCS Archaeology. Responsibilities include; Project Direction (all phases), Supervising field and laboratory work on various projects, and Historic Information Research with application of Hawaiian Studies background.

- 1987-1995 Bishop Museum, Honolulu, Hawaii
North Hālawala Valley (H-3) -- Responsibilities included: continued survey to identify sites in the Project area; tape and compass mapping of sites and features; feature descriptions; providing reports of testing results; managing field staff of 2-3 crews or up to 15 people and co-ordinating their activities per instruction from Project Director; training field staff; over-seeing excavation procedures; preliminary site summaries. Other duties encompassed artifact identification, recording and compiling of information from the field site (data processing). Ultimately, assisted with editing and contributed to the Inventory Survey by producing 6 Site reports and organizing Site photographs.

Ka'ahumanu (Harbor Court) -- Historic Archaeology in downtown Honolulu. Along with other supervisors, co-ordinated several large crews and volunteers, each performing different tasks (excavation, screening, recording, and bagging countless artifacts, photos etc.) under extremely difficult and highly visible conditions.

Luluku Interchange (H-3) -- Supervised extensive reconnaissance survey and identifying of archaeological sites in the project area including survey and testing of higher elevation rockshelters; clearing of sites; tape and compass mapping of sites and features; over-seeing excavation procedures; managing a field crew of up to 13 people; training field staff; providing reports of field results and preliminary site summaries. Also, supervised excavation that incorporated water screening on the windward side of O'ahu, H-3 Inter-change (Windward), where multiple sub-features had been uncovered during construction. Excavation experience includes identification of artifacts and features; grid layout, feature recording and description, and furnishing necessary recommendations for further investigations.

Nikko Hotel Project, Guam -- Co-Supervised project in conjunction with the Micronesian Area Research Center, (MARC) conducted excavations at Gun Beach for the Nikko Hotel. Multiple burials and other sub-features were encountered in this pre-western contact Chamorro site containing deep cultural deposits. Duties included helping to supervise volunteers and working with Guam crew to complete mitigation.

FIELD SCHOOLS AND RELATED PROJECTS

- 1983 - University of Hawai'i
- 1985 - Reconnaissance: Lana'i Island Kahana/Kualoa, O'ahu (Dr. Bion Griffin)
- 1985 - Waimea, O'ahu, Bishop Museum Kualoa, O'ahu (Dr. Matthew Spriggs)
- 1985 - Archaeology Lab Volunteer
- 1984 - Reconnaissance Survey of Kapalama
- 1985 - Tapa Restoration Project Valley, O'ahu (Earl Neller) Moloka'i
- 1985 - Pahua Heiau (Dr. Bert Davis)
- 1985-86 - Nature Conservancy Service Trips to Kamakou

SELECTED TECHNICAL REPORTS

McGerty, Leann, *et al.*

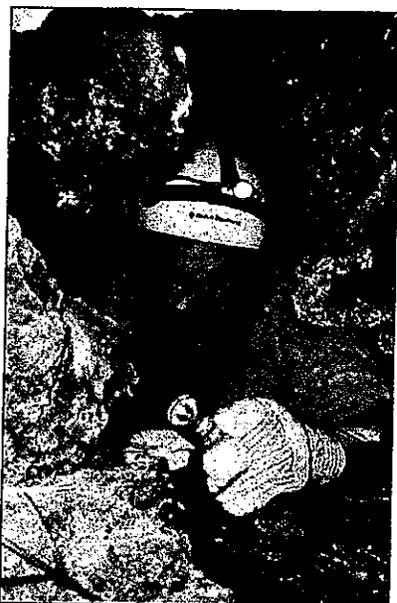
Complete Listing upon Request

- 1998 *An Archaeological Inventory Survey of a Proposed Driveway Corridor, Kilauea Ahupua`a, Ko`olau District, Island of Kaua`i, Hawai`i [TMK 5-2-11:33]*
- 1998 *An Archaeological Inventory Survey At a Residential Property, Lot 44, Wainiha, Halele`a, Kaua`i, Hawai`i [TMK 5-8-09:44]*
- 1997 *An Inventory Survey of 12.37 Acres in Paeahu Ahupua`a, Wailea, Maui, Hawai`i [TMK 2-1-08:126, Lot 621]*
- 1997 *Aan Inventory Survey With Oral Histories of a Parcel of Land on The Plain of Mānā, West of Kekaha in The Ahupua`a of Waimea, District of Kona, Island of Kaua`i (TMK 1-2-02)*
- 1997 *An Archaeological Inventory Survey of Approximately 725 Acres Located in Moloa`a and Pāpa`a Kawaihau District, Kaua`i, Hawai`i (TMK: 4-09-09:1, 9-25, 27-29, and 35-38)*
- 1997 *An Archaeological Inventory Survey of an Approximately 27.56 Acre Parcel, Kahili Ahupua`a, Ko`olau District, Island of Kaua`i, Hawai`i [TMK 5-2-21: 6].*
- 1997 *An Archaeological Inventory Survey of a Land Parcel in Pōhakupili Ahupua`a, Moloka`i, Hawai`i (TMK 5-8-8:15).*
- 1996 *An Archaeological Inventory Survey of a 1.5 Acre Parcel, Keauhou 1 Ahupua`a, Kailua Kona.*
- 1996 *An Archaeological Inventory Survey of a Portion of `Opihihali 1 Ahupua`a, South Kona, Hawai`i Island.*
- 1996 *An Archaeological Inventory Survey of the Proposed Hope Chapel Church Site, Kaneohe, Oahu.*
- 1996 *Data Recovery Excavations at Portions of Sites 50-09-4138 and 4139 Ukimehame Ahupua`a, Maui*
- 1995 *Archaeological Inventory Survey of a Portion of Hawai`i Tropical Botanical Garden, Onomea, Hawai`i.*
- 1995 *Archaeological Excavations at Kūwili Fishpond, Liliha Civic Center Kalihi-Palama, O`ahu.*
- 1995 *Archaeological Assessment of the Chinatown Community Service Center Project, O`ahu.*
- 1995 *Manana and Pearl City Junction Sites, Manana, 1 and Waiawa Ahupua`a, O`ahu.*
- 1993 *North Hālawā Valley, O`ahu. Site 50-80-10-Various Sites. Draft Inventory Survey Reports.*
- 1992 *North Hālawā Valley, O`ahu. Site 50-80-10-Various Sites. Draft Inventory Survey Reports.*
- 1992 *North Hālawā Valley, O`ahu. Site 50-80-10-2010. Draft Inventory Survey Report*
- 1992 *"Archipelago, Archipelago. Paleoethnobotany and Environmental Zonation in a pre-Contact Hawaiian Procurement System"; Co-authored with J. Damp; Presented at the annual meeting of the Society for Economic Botany, Honolulu, HI.*
- 1985 *The Blackburn Site: 80-11-524 O`ahu. Hawai`i. Historic Preservation Office, Honolulu, HI.*
- 1985 *Ahuimanu Site 80-10-1165 O`ahu. Hawai`i. Historic Preservation Office, Honolulu, HI.*

CLASSES IN LANGUAGES

Cultural Anthropology	Hawaiian Culture	Geography of Hawai`i
Elementary Hawaiian	Human Adaptation	Hawaiian Religion
Geography of Oceania	Intermediate Hawaiian	Hawaiian Genealogies
Island Ecosystems	Plants of Hawai`i	Hawaiian Language 3rd
Faunal Analysis	Pre-European Hawai`i	Hawaiian Mythology
Structure of Hawaiian	Archaeology	Physical Anthropology
Arch. Field Techniques	Hawaiian Literature	Kualoa Stream Research
Arch. Lab Techniques	Regional Archaeology	History of the Hawai`i
Regional Arch. Pacific	Chiefs of the Māhele	Seminar in Hawaiian Studies
Archaeology: North and South America		Land tenure in Hawai`i
Indo-Pacific Language and Culture: Polynesia		
Natural History of the Hawaiian Islands		
Perspectives in Hawaiian Studies		

PROFESSIONAL MEMBERSHIP Society of Hawaiian Archaeologists (SHA)



Glenn Gerard Escott

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(808) 938-0968

ggescott@yahoo.com

Education

University of Hawai'i-Manoa M.A. Anthropology (Archaeology)	1998 – 2000
University of Michigan-Ann Arbor M.A. Program, Southeast Asian Studies	1996 – 1999
Arizona State University Southeast Asian Studies Summer Institute; Thai Language	Summer 1997
University of Wisconsin-Madison Southeast Asian Studies Summer Institute; Vietnamese Language	Summer 1995
University of Wisconsin-Madison Southeast Asian Studies Summer Institute; Vietnamese Language	Summer 1994
University of Massachusetts-Amherst Chinese Language and Literature	B.A. 1992

ACADEMIC AWARDS:

Foreign Language and Area Studies Fellowship	1999 - 2000
Foreign Language and Area Studies Fellowship	1998 - 1999
Foreign Language and Area Studies Fellowship	Spring 1996
National Honor Society	
Dean's List	

FIELD

Scientific Consultant Services, Hawai'i, 07/2000 - 10/2005, 10/2006 - Present.
Hawai'i Island Project Manager:

Project Director, Field Supervisor, Crew Chief, Field Archaeologist. Duties include conducting and overseeing all phases of pre-Contact and Historic-era archaeological survey, testing, excavation, archival research, oral interview, computer drafting, GPS mapping, and writing of state and federal compliance reports. Additional duties include accessioning, analysis, and curation of archaeological artifacts. Additional experience with Section 106 Regulations, preservation planning, burial treatment, and impact assessment and mitigation.

Research Corporation of the University of Hawai'i, 10/2005 - 10/2006.

Senior Cultural Resources Manager at the U.S. Army Pohakuloa Training Area (PTA). Duties included managing staff archaeologists in conducting all phases of pre-Contact and Historic-era archaeological survey, testing, excavation, archival research, oral interview, computer drafting, GPS mapping, and writing and reviewing of state and federal compliance reports. Additional duties include protection of cultural resources at PTA. Additional experience with Section 106 Regulations, preservation planning, burial treatment, and impact assessment and mitigation.

TRAINING AND CERTIFICATION:

HAZWOPER Certification - 12/08/2005

CPR Certification - 12/08/2005

Trimble Terrasync GPS Training - 07/12/2006

Cave Safety and Rescue Training - 01/05/2006

B3 – Basic Aviation Safety Certification - 05/06/2006

ACADEMIC FIELD EXPERIENCE:

Field Crew, UH-Manoa, North Kohala Field System GPS Survey, Summer 2000.

Teaching Assistant, UH-Manoa Archaeological Field School at Kaniakapūpū, Summer 2000.

Teaching Assistant, University of Virginia Archaeological Field School at Monticello, Summer 1999.

Participant, University of Virginia Archaeological Field School at Monticello, Summer 1998.

HOME ♦ INVENTORY SURVEY ♦ MITIGATION THROUGH DATA RECOVERY
 BURIAL TREATMENT PLANS ♦ MONITORING ♦ PROJECT LISTING
 ARTIFACTS ♦ STAFF ♦ CONTACT US

Maui Projects

Project Number	Project Listing	Project Type	Status
017	Maui Variety Investments, Kihei, Maui	Inventory Survey	Completed
023	Maui Island Investments, Maui	Inventory Survey	Completed
032	Oceanhouse, Inc., Wailuku, Maui	Inventory Survey	Completed
035	Oceanhouse, Inc., Wailuku, Maui	Construction Monitoring	Completed
038	Lot B, Makena, Maui	Inventory Survey	Completed
044	Maui Bridge Replacement, Maui	Archeological Assessment	Completed
045	Lahaina Kenui St., Maui	Inventory Survey	Completed
053	Marino Property, Waihee, Maui	Inventory Survey	Completed
055	Kozuki Property, Maui	Inventory Survey	Completed
057	Kihei Public Library, Kihei, Maui	Data Recovery/Monitoring	Completed
059	Steel Tech Lahaina, Maui	Construction Monitoring	Completed
060	Puunene Highway Bypass, Maui	Inventory Survey	Completed
061	Kihei Regional Park, Maui	Archeological Assessment	Completed
062	Waiale Road, Maui	Construction Monitoring	Completed
063	Lower Main Street Widening, Maui	Data Recovery/Construction Monitoring	Completed
065	City/County, Water Wells, Maui	Construction Monitoring	Completed
066	Maui Lani, Phase I, Maui	Inventory Survey	Completed
067	Kamaaina Properties, Maui	Inventory Survey	Completed
075	Pihana Heiau, Maui	Construction Monitoring	Completed
076	Marino Prop., Phase II, Maui	Data Recovery	Completed
079	Kipahulu Property, Maui	Archeological Assessment	Completed
080	Hale Makua, Maui	Construction Monitoring	Completed
086	Haiku AROS! Subdivision, Haiku, Maui	Inventory Survey	Completed

087	Maui Ocean Center, Ma'alaea, Maui	Inventory Survey	Completed
090	Front Street, Lahaina, Maui	Construction Monitoring	Completed
091	Maui Lani Monitoring, Maui	Construction Monitoring	Completed
091a	AMERON Sand Mining, Maui Lani, Maui	Construction Monitoring	Completed
091b	Maui Lani Islands and Bluffs Monitoring, Maui	Construction Monitoring	Completed
091d	Maui Lani Golf Course monitoring, Maui	Construction Monitoring	Completed
092	Hanahuli, Maui	Archeological Assessment	Completed
093	Honokowai, Maui	Inventory Survey	Completed
094	Hoolawa, Maui	Burial Investigation	Completed
096	Maui Research & Tech. Park	Archeological Assessment	Completed
097	Lahaina Center, Lahaina Maui	Construction Monitoring	Completed
098	Hookipa Park, Maui	Construction Monitoring	Completed
100	UCT Engineering, Lahaina, Maui	Data Recovery	Completed
101	Maui Home, Kihei Maui	Inventory Survey	Completed
102	CH2M Hill, Waena Generating Station, Maui	Inventory Survey	Completed
106	Maui Research and Tech Park	Archeological Assessment	Completed
113	BHP Gas Lahaina, Maui	Construction Monitoring	Completed
118	Aina Construction, Maui	Construction Monitoring	Completed
120	Wailea Survey, Maui	Inventory Survey	Completed
124	Maui Land and Pine, Maui	Inventory Survey	Completed
127	Kula Homestead Lots, Maui	Data Recovery	Completed
128	Wailuku Parkside	Inventory Survey	Completed
135	Maui Storage Yard Monitoring, Maui	Construction Monitoring	Completed
140	Pulehu Road, Maui	Reconnaissance and Monitoring	Completed
141	Hana Archival Research, Maui	Assessment and Archival Work	Completed
142	Maui Bikeways, Maui	Inventory Survey	Completed
143	Maui Lu, Kihei, Maui	Inventory Survey	Completed
148	Cameron Center, Rojac Construction, Maui	Archaeological Monitoring	Completed
149	Maui Electric Company, Maui	Archaeological Monitoring	Completed
150	Kula Maui	Archaeological Monitoring	Completed
151	Kihei School Drainage, Maui	Inventory Survey	Completed
158	Maui MMC, Maui	Inventory Survey	Completed
160	Waihe'e Aina, Maui	Archaeological Monitoring	Completed
166	Puunene Hwy. Phase II, Maui	Inventory Survey	Completed

167	PBR Pukalani Petroglyphs, Maui	Preservation Planning	Completed
171	Betsill Bros Monitoring, Maui	Archaeological Monitoring	Completed
177	GYA Architects, Lower Main Street, Maui	Archaeological Monitoring	Completed
179	Hawaiian Cement Sand Mining, Maui	Archaeological Monitoring	Completed
181	GTE Telephone, Maui	Archaeological Monitoring	Completed
182	Goodfellows Construction, Maui	Archaeological Monitoring	Completed
184	Underwater Impact Study, Maui	Historic Preservation	Completed
187	Mama's Restaurant, Maui	Archaeological Monitoring	Completed
188	Home Maid Bakery, Maui	Archaeological Monitoring	Completed
191	Wailuku Agricultural Lots, Maui	Archaeological Monitoring	Completed
194	Makena Lot, Maui	Inventory Survey	Completed
195	Divine Church, Maui	Archaeological Monitoring	Completed
198	Wailea Shopping Village, Maui Monitoring	Archaeological Monitoring	Completed
199	Makena Maui 6-acre Subdivision	Data Recovery	Completed
201	Paia Bay, Maui	Inventory Survey	Completed
203	Fleming Tract, Maui	Archaeological Monitoring	Completed
204	Republic Parking, Lahaina, Maui	Archaeological Monitoring	Completed
206	Wailea Lot MF-10, Maui	Inventory Survey	Completed
212	Maui Bikeways II, Maui	Inventory Survey	Completed
215	Chang Parking Lot, Maui	Archaeological Assessment	Completed
221	Kuiaha, Maui	Inventory Survey	Completed
223	Honokawai ABC Store, Maui	Archaeological Monitoring	Completed
226	Lot 10-M-1, Maui	Inventory Survey	Completed
227	Upcountry Maui	Historical Research	Completed
229	Kahana, Maui	Inventory Survey	Completed
230	Palaua, Maui	Archaeological Monitoring	Completed
231	Seibu, Maui	Archaeological Monitoring	Completed
232	Front Street Waterline, Maui	Archaeological Monitoring	Completed
236	B Acquisition Lot, Makena, Maui	Inventory Survey	Completed
237	Kahekihi Hwy., Maui	Archaeological Monitoring	Completed
242	Arakaki, Lower Main Street, Maui	Inventory Survey	Completed
245	Petroglyph Field Inspection KSBE, Maui	Archaeological Inspection	Completed
249	Maui Golf Course, Maui	Archaeological Reconnaissance	Completed
253	Maui Memorial Medical Center, Maui	Archaeological Monitoring	Completed
254	Elleair Golf Course, Maui	Inventory Survey	Completed
258	Fong Property, Maui	Archaeological Monitoring	Completed

264	Filipino Community Center, Maui	Archaeological Monitoring	Completed
267	Molina Subdivision, Maui	Inventory Survey	Completed
269	Kai Makani	Archaeological Monitoring	On-Hold
270	Paia, Maui	Archaeological Monitoring	Completed
277	Kamaole Beach Maui	Inventory Survey	Completed
278	Waikapu, Maui	Inventory Survey	Completed
284	Taniguchi Property, Makena, Maui	Inventory Survey, Archaeological Monitoring	Completed
288	Wailuku Force Main, Maui	Inventory Survey	Completed
290	Kai Makani Condominium, Maui	Inventory Survey	Completed
291	Waihee Water System, Maui	Inventory Survey	Completed
292	Lower Main Street, Maui	Construction Monitoring	Completed
293	Waihee Well, Maui	Archeological Reconnaissance	Completed
295	Kaeo Subdivision, Maui	Archaeological Monitoring	Completed
297	Maui Memorial Medical Center	Construction Monitoring	Completed
298	Kahakuloa Agricultural, Maui	Inventory Survey	Completed
299	Haiku Parking Lot, Maui	Inventory Survey	Completed
300	Dept. Of Hawaiian Homes Lands, Kula, Maui	Preservation Planning/ Burial Treatment	Completed
301	Sands Subdivision, Maui	Preservation Planning	Completed
302	Kaipapau Well, Maui	Archaeological Reconnaissance	Completed
303	Ahuna Road Subdivision, Maui	Inventory Survey	Completed
304	Cliffs at Kahakuloa, Maui	Inventory Survey	Completed
311	Maluhia Water Well, Maui	Archeological Reconnaissance	Completed
314	Kam Schools/Bishop Estate, Maui	Preservation Planning	Completed
315	Keokea, Maui	Data Recovery	Completed
317	Carty Property, Maui	Inventory Survey	Completed
320	Sterling Kim Property, Maui	Inventory Survey	Completed
321	Bak North, Kaeo, Maui	Construction Monitoring	Completed
325	Hana Maui Pipeline	Archival Research	Completed
326	Kihei Bikeway, Maui	Historical Review	Completed
327	Elleair Golf Course, Maui	Inventory Survey	Completed
328	Knox Project, Maui	Inventory Survey	Completed
331	Marriott Maui	Inventory Survey	Completed
333	Joslin Lahaina Store, Maui	Archaeological Monitoring	Completed
337	Lefevre, Kaupo, Maui	Inventory Survey	Completed
338	Front Street Waterline Replacement, Maui	Monitoring	Completed

343	BJ Furniture, Maui	Monitoring	Completed
344	Lower Main Street	Monitoring	In Progress
345	Voss Property, Maui	Inventory Survey	Completed
346	Ing Property, Kihei, Maui	Inventory Survey	Completed
347	Chang Property, Makena, Maui	Monitoring	Completed
348	Bak South, Makena, Maui	Monitoring/Preservation Planning	In Progress
349	Chandler Residence, Makena, Maui	Monitoring	Completed
351	Kula, Maui	Monitoring	Completed
352	Luyken, Paia, Maui	Inventory Survey	Completed
353	Arkles 5-Acres, Paia, Maui	Assessment	Completed
354	Arkles, 3/4-Acres, Paia, Maui	Assessment	Completed
355	Landtec, Napili, Maui	Inventory Survey	Completed
356	Lloyd/Lundquist, Paia, Maui	Inventory Survey	Completed
357	Williams, Sprecklesville, Maui	Monitoring	Completed
358	Takumi, Kula Tennis Courts, Maui	Inventory Survey	Completed
360	Gentry Spell, Paia, Maui	Inventory Survey	Completed
362	Henderson Property, Kihei, Maui	Inventory Survey	Completed
363	Ted-Kula(Sun Yat Sen Park)	Archaeological Assessment	Completed
366	Eileair Golf Course, Maui	Inventory Survey	Completed
367	Kihei-CH&P, Maui	Monitoring	On-Hold
368	LANDTEC Kaanapali, Maui	Inventory Survey And Cultural Assessment	Completed
371	Opana Point, Maui	Cultural Assessment	Completed
372	Club Volcano, Wailuku, Maui	Monitoring	On-Hold
373	Carpet Care, Wailuku, Maui	Monitoring	On-Hold
374	Reef Development, Maui	Monitoring	On-Hold
375	Maui Lu, Maui	Cultural Assessment	In Progress
376	Hale Olu-Olu 3-9-008:018 Kihei, Maui	Inventory Survey	Completed
377	Hale Pana 3-9-16:21 Kihei, Maui	Inventory Survey	Completed
378	Joslin: Cheeseburger In Paradise, Lahaina, Maui	Monitoring	On-Hold
379	Joslin: Read Lighting Project, Maui	Monitoring	Completed
380	Dela Cruz, Wailuku, Maui	Monitoring	Completed
381	Pacific Rim Land, Inc., Kihei (Bak South), Maui	Report Re-Write	Completed
382	Frampton And Ward, Makena Parcel, Maui	Reconnaissance	Completed
385	Stanford Carr Waikapu, Maui	Inventory Survey	Completed

386	Shaka Pizza, Kihei, Maui	Monitoring	Completed
388	Dr. Rhodes, Wailuku-Waikapu, Maui	Inventory Survey	Completed
389	Smith, Hana, Maui	Assessment	Completed
390	Aloha Villages, Kihei, Maui	Inventory Survey	Completed
391	Koertge, Makena, Maui	Monitoring	On-Hold
392	Waiehu Beach Road-DOT Maui	AMP	Completed
393	Nash, Paia, Maui	Inventory Survey	Completed
394	Maui R&T Park, Kihei, Maui	Inventory Survey	Completed
395	Boskoff, Maui	PP	Completed
396	Kehalani, Waikapu, Maui	Inventory Survey	Completed
397	Ukumehame, Maui	AMP	Completed
400	MAUI GENERAL		
401	Krause Companies, Kihei, Maui	Assessment	Completed
403	Consolidated Baseyard, Maui	Cultural Impact Assessment	Completed
404	Kehalani Makai Parcel (C-6/C-10), Waikapu, Maui	Inventory Survey	Completed
405	Sadler Pukalani, Maui	Reconnaissance	Completed
407	Waiehu Golf Course, Maui	Inventory Survey	Completed
408	Ellair Residential, Kihei, Maui	Inventory Survey	Completed
413	Hana Town Center, Maui	Inventory Survey	Completed
414	Paia Town Center, Maui	Inventory Survey	Completed
415	Paia Town Center, Maui	Cultural Impact Assessment	Completed
416	Lahaina Business Park II, Maui	Inventory Survey	Completed
418	Maui Country Club, Maui	Inventory Survey	Completed
419	Maui Country Club, Maui	Cultural Impact Assessment	In Progress
421	Honokawai, Maui	Inventory Survey	Completed
423	DWS, Maui	Reconnaissance	Completed
424	GYA Baldwin High School, Maui	Monitoring	In Progress
425	Sterling Kim, Maui	Inventory Survey	Completed
428	Kehalani, Maui Off-Sites	Monitoring	In Progress
431	Popkin, Wailea, Maui	Archaeological Assessment	Completed
432	Siele, Kula, Maui	Inventory Survey	Completed
433	Isotov-Chang-Prine, Paia, Maui	Monitoring	On-Hold
435	Frampton, Makena, Maui	Inventory Survey	Completed
436	0.22 Paia, Maui	Monitoring/Reconnaissance	Not Yet
439	Maui Highlands Props, Kihei, Maui	Inventory Survey	In Progress
440	Ed Chang, Makena, Maui	Monitoring	In Review
441	Perry, Haleakala Hills, Kula, Maui	Field Inspection	Completed

442	Corpuz, Kihei, Maui	Monitoring	Completed
444	Henderson Dev., Kihei, Maui	Cultural Assessment	Completed
445	Zimmerman Property, Maui	Field Inspection/Inventory Survey	Completed
446	Barry Jones, Haiku, Maui	Reconnaissance	Completed
448	Hartley-Waiohuli, Maui	Inventory Survey	Completed
449	Carl Takumi, Lahaina Shores, Maui	Monitoring	Plan Accepted
450	A&B Wailea, Parcel MF-8, Maui	Inventory Survey	Completed
451	Kobayashi Group Wailea Reconnaissance, Maui	Monitoring	In Progress
454	Wailea MF-5, Wailea, Maui	Inventory Survey	Completed
457	Kihei Market Place, Kihei, Maui	Monitoring	On-Hold
461	DHHL, Keokeya/Waiohuli, Maui	Data Recovery, GPS, Plans	Writing
462	MF-9, Wailea, Maui	Cultural Impact Assessment	In Progress
463	Piilani I And II, Kihei, Maui	Field Inspection And Data Recovery	Writing
465	MF-5, Wailea, Maui	Cultural Impact Assessment	In Progress
468	Sterling Kim Imi Kala Street Ext., Wailuku, Maui	Inventory Survey	Completed
469	Warren Haynes Property, Wailuku, Maui	Inventory Survey	Completed
470	Site 2377 Waiohuli, DHHL, Maui	Data Recovery	In Review
473	Tim Herrick, Waihee, Maui	Field Inspection	Completed
475	DHHL Maui Monitoring, Keokeya And Waiohuli	Monitoring	In Progress
476	Maui Hyatt Hotel, Kaanapali	Inventory Survey	On-Hold
477	Maui Hyatt Hotel, Kaanapali	Cultural Assessment	On-Hold
478	Maui Hyatt Hotel, Kaanapali	Monitoring	On-Hold
479	Foley, Hana, Maui	Reconnaissance	Completed
480	Barry Jones, Haiku, Maui	Inventory Survey	Completed
481	Papaanui, Maui	Cultural Assessment	In Progress
482	Wailea Land Corp, Maui	Cultural Assessment	In Progress
483	Wailea Land Corp, Maui	Inventory Survey	In Review
484	Foley, Hana, Maui	Inventory Survey/BTP	Completed
485	Ukumehame, Maui	Cultural Assessment	In Progress
486	Okazaki Kula Orchards, Kula, Maui	Field Inspection	Completed
487	A&B Wailea, Maui	Reconnaissance	Completed
489	Pu'uola'i Wetland, Makena, Maui	Monitoring	Field- May 16
490	Gilpin, Makena, Maui	Monitoring	Writing
491	Kumalani Chapel, Kapalua, Maui	Monitoring	Writing

492	Yamashige Force Main, Lahaina Maui	Monitoring	Field- Sept
493	Henderson Development, Kihei, Maui	Monitoring	Writing Soon
494	Warren Haynes Property, Wailuku, Maui	Monitoring	Not Yet
496	Levy, Paia, Maui (See also Project 532)	Monitoring and Inventory Survey	Fieldwork
498	Keystone Development, Makena, Maui	Reconnaissance	In Review
501	Agora/CH&P, MCC Housing, Kahului, Maui	Inventory Survey	In Review
502	Agora/CH&P, MCC Housing, Kahului, Maui	Cultural Assessment	In Progress
505	Weinburg Small Business, Maui	Monitoring	In Progress
506	DHHL Waiohuli Roads, Kula, Maui	Survey	Completed
507	Mill Street Waterline, Takumi, Wailuku, Maui	Monitoring	Fieldwork
510	M. Bryers, Palauea, Kihei, Maui	Monitoring	In Progress
511	Osterstock, Kamaole Ahupua'a, Kihei, Maui	Monitoring	In Progress
512	Frampton And Ward, Lot 5-D, Olowalu, Maui	Consultation	In Progress
517	Haleakala Ranch, Kihei, Maui	Inventory Survey, Letter	Completed
518	Hana Town Center, Hana, Maui	Monitoring	Field Soon
519	BRE/Wailea LLC, Wailea, Maui	Inventory Survey/Monitoring	In Progress
523	Somekh Residence, Makena, Maui	Inventory Survey	Completed
524	Maui High Softball Field, Kahului, Maui	Monitoring	Field Soon
526	A&B Wailea: MF-16, MF-19, Biz Sites, Wailea, Maui	Reconnaissance Letter	Completed
527	Kapalua Bay, Maui	Inventory Survey	Completed
528	Kapalua Bay, Maui	Cultural Impact Assessment	In Progress
529	Haleakala Ranch, Kihei, Maui	Cultural Impact Assessment	In Progress
531	North Pu'u Olai Wetland Restoration, Makena, Maui	Cultural Impact Assessment	Field 7/18/05
532	Levy Residence, Kuau/Paia, Maui (See also 496)	Monitoring	Field
533	A&B Wailea, MF-7, Wailea, Maui	Inventory Survey	Preserv. Plan
534	Ma'alaea Mauka, Ma'alaea, Maui	Inventory Survey	Completed
535	Ma'alaea Mauka, Ma'alaea, Maui	Cultural Impact Assessment	In Progress
537	Davidson Group, 7505 Makena Rd., Makena, Maui	Reconnaissance	Completed
539	Maui Country Club, Paia, Maui (See also Project 418)	Burial Treatment	Writing

Army Corps Of Engineers Projects			
Project Number	Project Description	Location	Status
D.O. 041	Iao Valley Survey	Maui, Hawai'i	Completed

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540	Arakaki-Dept. Water Supply, Waihee, Maui	Monitoring	In Progress
542	Star Makawao, Maui	Inventory Survey	In Review
544	A&B Wailea SF-7A, MF-12, MF-13, Maui	Inventory Survey	Jul 18, 05 Field
547	Lokahi Kuhua Subdivision, Lahaina, Maui	Monitoring	Writing
548	Kamaole Condo Project, Kihei, Maui	Inventory Survey	Writing
549	Clark Residence, Kihei, Maui	Monitoring	Not Yet
550	Agora, Wailuku, Maui	Inventory Survey	Completed
551	Self-Help Housing Group, Waiohuli, Maui	Mapping	Completed
552	Waiehu Golf Course, Waiehu, Maui	Monitoring	Not Yet
553	Maui Islander Project, Lahaina, Maui	Monitoring	Fieldwork
554	Kaanapali Borrow Site, Kaanapali, Maui	Field Inspection	Completed
556	Kehalani Water Tanks, Wailuku, Maui	Field Inspection	Completed
557	Launiupoko-West Maui Land, Maui	Inventory Survey	Fieldwork
558	Dreisbach, Hana, Maui	Inventory Survey	In Review
559	Frampton & Ward, Papaanui, Makena, Maui	Monitoring (See also Project 435)	Field Soon
560	West Maui Breakers, Honokawai, Maui	Inventory Survey, Monitoring	In Review
563	West Maui Breakers, Lot 106, Honokawai, Maui	Inventory Survey	In Review
564	LeFevre, Parcels 16 And 73, Kaupo, Maui	Inventory Survey, Compliance	Field Aug. 2005
567	DHHL Waiohuli, Kula, Maui	Site Assessment	Writing
573	Royal Lahaina Resort, Lahaina, Maui	Cultural Impact Assessment	In Progress
574	Launiupoko-Subdivision 2, West Maui Land, Maui	Inventory Survey	In Progress
575	Ola Honua, Kipahulu, Maui	Inventory Survey	Writing
581	Somekh Residence, Maui	Monitoring	In Progress
583	Kula-7 Acres, Maui	Inventory Survey	In Review
584	Volcano Group Parking Lot, Lahaina, Maui	Monitoring	Writing
586	Maui Architectural Group, Huelo, Maui	Inventory Survey	In Review
587	A&B Wailea, SF-7A, Wailea, Maui	Monitoring	Fieldwork
594	Kenar Lower Main Street, Wailuku, Maui	Archaeological Assessment	Writing
602	Maui Community College, Kahului, Maui	Monitoring	In Progress
604	Kihei Community Park, Kihei, Maui	Cultural Assessment	Not Yet
607	Towne Development, Waikapu, Maui	Inventory Survey	Not Yet