

Curriculum Vitae

Michael W. Graves

Department of Anthropology

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Educational History:

B.A. 1974 University of Washington, Seattle, Anthropology (with honors)

Ph.D. 1981 University of Arizona, Tucson Anthropology (Archaeology Specialization)

Ethnoarchaeology of Kalinga Ceramic Design. William A. Longacre dissertation advisor

Employment History:

University of New Mexico

Chair, Department of Anthropology, 2007-2014, University of New Mexico, Albuquerque, NM

Professor, Department of Anthropology, 2007-present, University of New Mexico, Albuquerque, NM

University of Hawai'i at Mānoa

Professor Emeritus, Department of Anthropology, 2008-present, University of Hawai'i, Honolulu, HI

Chair, Department of Anthropology, 2002-06 and Spring 1995, University of Hawai'i, Honolulu, HI

Special Assistant and Administrative Specialist to the Senior Vice President and Executive Vice Chancellor, 1995-2001, University of Hawai'i, Honolulu, HI

Professor Department of Anthropology, 1995-2007, University of Hawai'i, Honolulu, HI

Associate Professor, Department of Anthropology, 1989-95 University of Hawai'i, Honolulu, HI

Graduate Faculty, Department of Anthropology, 1986-2010, University of Hawai'i, Honolulu, HI

Affiliate Faculty, Pacific Islands Studies, 1986-2007, and Southeast Asian and Philippine Islands Studies, 1990-2005, University of Hawai'i, Honolulu, HI

Assistant Professor, Department of Anthropology, 1986-1989, University of Hawai'i, Honolulu, HI

University of Guam

Director, Micronesia Area Research Center, 1985-1986, University of Guam, Mangilao, GU

Chair, Department of Anthropology, 1983-1985 and Behavioral Sciences Graduate Program, 1984-1986, University of Guam, Mangilao, GU

Assistant Professor, Department of Anthropology, 1981-1986, University of Guam, Mangilao, GU

University of Arizona

Archaeological Specialist, Department of Anthropology 1980-1982, University of Arizona, Tucson, AZ

Research Associate, Department of Anthropology, 1978-1980, University of Arizona, Tucson, AZ

Assistant Director, Archaeological Field School, 1977-1979, University of Arizona, Tucson, AZ

Employment and Affiliations History – Other:

Anthropology (Archaeology & Physical Anthropology) Panel Member, 2010, 2011, 2013, 2015, 2016
Graduate Research Fellowship Review, National Science Foundation, Arlington, VA

Reviewer, Peer Review Committee, Fulbright Specialist Program, 2016. Institute for International Education, Washington, DC

Ex-Officio Member, Advisory Board, Alfonso Ortiz Center for Intercultural Studies, 2007-2014,
Department of Anthropology and Maxwell Museum of Anthropology, University of New Mexico,
Albuquerque, NM

Workshop Panel Member for New Chaco Culture Historical Center Exhibit, 2011, School for the
Advanced Research on the Human Experience, Santa Fe, NM.

External Assessor, 2009, Review of Application for Promotion to Full Professor by Mohd Mokhtar Saidin,
Centre for Archaeological Research, Universiti Sains Malaysia, Penang, Malaysia

Expert Witness, 2008, in Jeff Chandler vs Joseph A. Brescia, Pua Aiu, et al., Civil Action 08-10107 Fifth
Circuit Court, Lihue, Kaua'i, State of Hawai'i

Expert Witness, 2007-08, in Board of Land and Natural Resources, Contested Case, Maika'i Kamakani 'O
Kohala (represented by the Native Hawaiian Legal Corporation) vs. Johathan Cohen, Petitioner and
Aloha Properties, Kohala, Hawai'i Island, HI

Review Panel Advanced Seminars, 2008, School for the Advanced Research on the Human Experience,
Santa Fe, NM

External Reviewer, 2007, Research Development Grant Competition, Texas Technological University,
Lubbock, TX.

Research Associate, Department of Anthropology, 1990-Present, Bernice P. Bishop Museum, Honolulu,
HI.

Corporate Collections and Research Committee Member, 2002-2005, Bishop Museum, Honolulu, HI

Expert Witness, 1999-2004, for Plaintiffs in James Kelly and Protect Keopuka 'Ohana (represented by the
Native Hawaiian Legal Corporation) vs. Oceanside Partners, County of Hawai'i, Department of Health
and Department of Land and Natural Resources, State of Hawai'i in the Third Circuit Court, Kona,
Hawai'i Island, HI

External Reviewer, 2001, Extramural Research Program at the University of Puerto Rico. Sponsored and
Organized by the American Association for the Advancement of Science, Washington, DC

External Reviewer, 1998, Department of Anthropology, University of Auckland, NZ

Professional Recognition, Honors, and Achievements:

Chancellor's Citation for Meritorious Teaching, 2003, University of Hawai'i at Mānoa, Honolulu, HI.

Keynote Address, 2003 *The Future of Archaeology in Hawai'i: Challenging Ourselves*. Society for Hawaiian Archaeology Conference, Windward Community College, Kāne'ohe, HI, October 24.

Editorial Board, 2000-Present, *Asian Perspectives: The Journal of Archaeology for Asia and the Pacific*. University of Hawai'i Press, Honolulu, HI.

Editor-in-Chief, 1992-2000 *Asian Perspectives: The Journal of Archaeology for Asia and the Pacific*. University of Hawai'i Press, Honolulu, HI.

Mayor's Advisory Council on Historic Preservation Vice-Chair and Member, 1997-1998, City and County of Honolulu, HI.

Editor and Ex-officio Board Member, 1993-1996 *American Antiquity: Journal of the Society for American Archaeology*. Society for American Archaeology, Washington, DC.

Editorial Board, 1991-1997, *Isla: The Journal of Micronesian Studies*, University of Guam, Mangilao.

Narrative Description of Research, Teaching and Service Interests:

My research is concentrated on developing evolutionary explanations of archaeological phenomena, particularly agricultural practices (both rainfed and irrigated), the construction of monumental and residential architecture, dynamics of settlement distributions, stylistic and functional variability in ceramics and marine implements (fishhooks), and the use of archaeobotanical remains to reconstruct environments. I have recently conducted research on Hawaiian oral traditions. I have contributed to the development of methods and techniques for generating archaeological chronologies based on seriation and chronometric dating. My goal is to link these materials or records with natural and social environments as well as with climatic conditions to identify potential adaptive strategies adopted by prehistoric, historic, and contemporary groups.

For the past 25 years my research has been focused on Oceania and to a lesser extent on the Philippines. My current fieldwork since 2006 is focused on windward (northeastern) Kohala, on the Island of Hawai'i where students and I are investigating the dynamics of irrigated agriculture and community territories over a period of six centuries. I have conducted or supervised field or laboratory work on the archaeology of Guam, Saipan, Tinian, Pohnpei, and Kosrae (in Micronesia), Tahiti (Society Islands), Rapa Nui (Easter Island), and Hawai'i (the islands of O'ahu, Lāna'i, Maui, Moloka'i, Kaua'i, Kaho'olawe, Hawai'i, Nihoa, and Mokumanumanu). I have conducted both field and archival-based ethnoarchaeological research in the Philippines, most notably with the Kalinga of northern Luzon. Prior to this, I had focused on the archaeology of the American Southwest, particularly east-central Arizona, where I did field research for nearly 10 years.

I have edited seven volumes of collected papers and published 30 articles, along with 25 book chapters. I have published in a number of international journals as well as in area-focused journals. In the past decade I have been Principal Investigator on 17 extramural research and training grants with a total value of more than \$3,000,000. Granting agencies include the National Science Foundation, the National Endowment for the Humanities, Wenner Gren Foundation for Anthropological Research, Andrew J. Mellon Foundation, Henry Luce Foundation, Templeton Foundation, and Skaggs Foundation.

My teaching is focused on archaeological method and theory, the history of the discipline, landscape archaeology, science in archaeology, historic preservation, and the archaeology of Hawai'i and the Pacific Islands. I also regularly teach summer archaeological field schools in Hawai'i.

I have served as editor of two archaeological journals (*American Antiquity* and *Asian Perspectives*), collectively for a total of 13 years. A former ex-officio member of the Executive Board of the Society for American Archaeology, I also served as the President of the Society for Hawaiian Archaeology. I have organized and chaired more than 10 sessions and symposia at professional meetings. I am committed to the ethically grounded archaeological research relies upon existing collections or archives and the minimal use of destructive excavation. My research involves on-going consultations with land owners and Native Hawaiian organizations and individuals. I have reviewed compliance documents in historic preservation in Hawai'i and I have served as an expert witness on three cases in Hawai'i that established precedents regarding the requirements for archaeological survey compliance, the identification and treatment of burials, and conformance to land use classification. Prior to joining the University of New Mexico in 2007 I was Chair of the Department of Anthropology for four years (2002-06) and had served for five years (1996-2001) as a senior executive in the administration of the University of Hawai'i at Mānoa.

Scholarly Achievements:

Books:

Field, J.S., and M.W. Graves (editors), ***Abundance and Resilience: Farming and Foraging in Ancient Kaua'i***. University of Hawai'i Press, Honolulu, HI 262 Pp., 2015

Skibo, J., M.W. Graves, and M.T. Stark (editors), ***Archaeological Anthropology: Perspectives on Method and Theory***. University of Arizona Press, Tucson, AZ 309 Pp., 2007

Carson, M.T, and M.W. Graves (editors), ***Na Mea Kahiko o Kaua'i: Archaeological Studies in Kaua'i***. Special Publication 2. Society for Hawaiian Archaeology, Honolulu, HI 275 Pp., 2005

Ladefoged, T.N., and M.W. Graves (editors), ***Pacific Landscapes: Archaeological Approaches to Oceania***. Easter Island Foundation, Los Osos, CA. 274 Pp., 2002

Graves, M.W., and R.C. Green (editors), ***The Evolution and Organisation of Prehistoric Society in Polynesia***. Monograph Series, Number 19. New Zealand Archaeological Association, Auckland, NZ 125 Pp., 1993

Graves, M.W., "***The Archaeology of Hawaii: Recent Trends***" Special Issue ***Asian Perspectives*** 30 (1): 1-166, University of Hawai'i Press, HI, 1991

Graves, M.W., and T. Hunt (editors), "***Exchange, Interaction, and Social Complexity in Oceania.***" Special Issue ***Asian Perspectives*** 29(2):107-249, University of Hawai'i Press, Honolulu, HI, 1990

Longacre, W.A., S.J. Holbrook, and M.W. Graves (editors), ***Multidisciplinary Research at Grasshopper Pueblo***. Anthropological Papers, Number 40. University of Arizona Press, Tucson, AZ 138 Pp., 1982

Articles in Refereed Journals:

McCoy, M.D., A.T. Browne Ribeiro, M.W. Graves, O.A. Chadwick, and P.M. Vitousek, Irrigated Taro (*Colocasia esculenta*) Farming in North Kohala, Hawai'i: Sedimentology and Soil Nutrient Analyses. ***Journal of Archaeological Science***. 40:1528-1538, 2013

McCoy, M.D., T. Ladefoged, S.H. Bickler, J.W. Stephen, M.W. Graves, The Value of an "Eclectic and Pragmatic" Approach to Statistics in Chronology Building: A Reply to T.S. Dye's "A Note on Hawaiian Temple Chronology" ***Antiquity*** 86:334, 2012

McCoy, M.D., G.P. Asner, and M.W. Graves, Airborne Lidar Survey of Irrigated Agricultural Landscapes: An Application of the Slope Contrast Method. ***Journal of Archaeological Science*** 38:2141-2154, 2011

McCoy, M.D., T.N. Ladefoged, M.W. Graves, and J.W. Stephen, Strategies for Constructing Religious Authority in Pre-contact Hawai'i. ***Antiquity*** 85:1-15, 2011

- McCoy, M.D., M.W. Graves, and G.M. Murakami, Prehistoric Introduction of Breadfruit (*Artocarpus altilis*) to the Hawaiian Islands. *Economic Botany* 20:1-8, 2010
- McCoy, M.D., and M.W. Graves, What Shaped Agricultural Innovation in Hawai'i? A Case Study in the History of Innovative Agricultural Practices on Hawai'i Island. *World Archaeology* 42(1):90-107, 2010
- Palmer, M., M. W. Graves T.N. Ladefoged, T.K Duarte, O.A. Chadwick, S. Porder, P.M. Vitousek, Sources of Nutrients to Windward Agricultural Systems in Pre-Contact Hawai'i. *Ecological Applications* 19:1444-1453, 2009
- Shepardson, B., D. Shepardson, F. Shepardson, S. Chiu, and M.W. Graves, Re-examining the Evidence for Late Colonization on Easter Island. *Rapa Nui Journal* 22: 97-101, 2008
- Field, J.S., and M.W. Graves, A New Chronology for Pololū Valley, Hawai'i Island: Occupational History and Agricultural Development. *Radiocarbon*, 50: 205-222, 2008
- Ladefoged, T.N., and M.W. Graves, Variable Development of Dryland Agriculture in Hawai'i: A Fine-Grained Chronology from the Kohala Field System. *Current Anthropology* 49(5): 771-802, 2008
- Ladefoged, T.N., C. Lee and M.W. Graves, Modeling Life Expectancy and Surplus Production of Dynamic Pre-contact Territories in Leeward Kohala, Hawai'i. *Journal of Anthropological Archaeology* 27: 93-110, 2008
- Ladefoged, T.N., M.W. Graves, and J. Coil, Early Sweet Potato Production in Hawai'i. *Journal of the Polynesian Society* 114(4): 359-373, 2005
- Vitousek, P.M., T. Ladefoged, O.A. Chadwick, A.C. Hartshorn, M.W. Graves, S.C. Hotchkiss, S. Tuljapurkar, and P.V. Kirch Soils, Agriculture, and Society in Precontact Hawai'i. *Science* 304: 1665-1669, 2004
- Ladefoged, T.N., M.W. Graves, and M. McCoy, Archaeological Evidence for Agricultural Development in Kohala, Island of Hawai'i. *Journal of Archaeological Science* 30: 923-940, 2003
- Graves, M.W., Analyzing and Interpreting Ceramic Production and Distribution in the American Southwest. *Reviews in Anthropology* 29: 253-272, 2001
- Ladefoged, T.N., and M.W. Graves, Evolutionary Theory and the Historical Development of Dry Land Agriculture in North Kohala, Hawai'i. *American Antiquity* 65: 423-448, 2000
- Aswani, S., and M.W. Graves, The Tongan Maritime Expansion: A Case in the Evolutionary Ecology of Social Complexity. *Asian Perspectives* 37(2): 135-164, 1998
- Graves, M.W., The Study of Prehistoric Puebloan Pottery Designs: The Intellectual Tradition of Southwestern Archaeology. *The Journal of Archaeological Method and Theory* 5(4): 309-343, 1998
- Graves, M.W., and C. Kēhaunani Cachola-Abad, Seriation as a Method of Chronologically Ordering Architectural Design Traits: An Example from Hawai'i. *Archaeology in Oceania* 31(1): 19-32, 1996
- Ladefoged, T.N., M.W. Graves and R.P. Jennings, Dryland Agricultural Expansion and Intensification in Kohala, Hawai'i Island. *Antiquity* 70(270): 861-880, 1996

- Graves, M.W., and D.L. Addison, The Polynesian Settlement of the Hawaiian Archipelago: Integrating Models and Methods in Archaeological Interpretation. *World Archaeology* 26(3): 380-399, 1995
- Gunn, M.M., and M.W. Graves, Seriating the Guthe Collection from the Philippines: Implications for Southeast Asian Chronologies. *Asian Perspectives* 34(2): 257-282, 1995
- Sweeney, M. M.W. Graves, and T.L. Hunt, A Reappraisal of Evidence for Subsistence Change at the Hane Dune Site, Marquesas Islands, French Polynesia. *Asian Perspectives* 32(2): 225-238, 1993
- Graves, M.W., Architectural and Mortuary Diversity in Late Prehistoric Settlements at Tumon Bay, Guam. *Micronesica* 24(2): 169-194, 1991
- Graves, M.W., Estimating Exterior Ring Loss on Tree-Ring Specimens from East-Central Arizona. *Journal of Quantitative Anthropology* 3(1): 83-115, 1991
- Graves, M.W., and C. Erkelens, Who's In Control? The Role of Method and Theory in Hawaiian Archaeology. In "Recent Advances in Hawaiian Archaeology" *Asian Perspectives* 30(1): 1-18, 1991
- Graves, M.W., and T.N. Ladefoged, The Disparity Between Radiocarbon and Volcanic Glass Dates: New Evidence from the Island of Lānaʻi, Hawaiʻi. *Archaeology in Oceania* 26(2): 70-77, 1991
- Graves, M. W., T. L. Hunt, and D. Moore, Ceramic Production in the Mariana Islands: Explaining Change and Diversity in Prehistoric Interaction and Exchange. In "Exchange, Interaction, and Social Complexity in Oceania" *Asian Perspectives* 29(2): 211-234, 1990
- Hunt, T.L., and M.W. Graves, Some Methodological Issues of Exchange and Interaction in Oceania. In "Exchange, Interaction, and Social Complexity in Oceania" *Asian Perspectives* 29(2): 107-116, 1990
- Hunter-Anderson, R., and M.W. Graves, Coming from Where? An Introduction to Recent Advances in Micronesian Archaeology. In "Recent Advances in Micronesian Archaeology" *Micronesica* (Supplement No. 2) 23: 5-16, 1990
- Graves, M.W., 1987 Rending Reality in Archaeological Analyses: A Reply to Upham and Plog. *Journal of Field Archaeology* 14(2): 243-249, 1987
- Graves, M.W., Organization and Differentiation within Late Prehistoric Ranked Social Units in the Mariana Islands, Western Pacific. *Journal of Field Archaeology* 13(2): 139-154, 1986
- Graves, M.W., Social Complexity at Lelu: Alternatives to Cordy's Model. *The Journal of the Polynesian Society* 95(4): 479-489, 1986
- Graves, M.W., Temporal Variation among White Mountain Redware Design Styles. *The Kiva* 50(1): 3-27, 1984
- Graves, M.W., Growth and Aggregation at Canyon Creek Ruin: Implications for Evolutionary Change in East-Central Arizona. *American Antiquity* 48(2): 290-315, 1983, DOI: 10.2307/280452
- Graves, M.W., Anomalous Tree-Ring Dates and the Sequence of Room Construction at Canyon Creek Ruin, East-Central Arizona. *The Kiva* 47(2): 107-131, 1982

Graves, M.W., Breaking Down Ceramic Variation: Testing Models of White Mountain Redware Design Style Development. *Journal of Anthropological Archaeology* 1(4): 305-354, 1982, DOI: 10.1016/0278-4165(82)90001-0

Graves, M.W., W.A. Longacre, and S.J. Holbrook, Aggregation and Abandonment at Grasshopper Pueblo, Arizona. *Journal of Field Archaeology* 9(2): 193-206, 1982

Longacre, W.A., and M.W. Graves, Probability Sampling Applied to an Early Multicomponent Site in East-Central Arizona. *The Kiva* 41(3-4): 277-287, 1976

Articles Appearing in Chapters in Edited Volumes:

Field, J.S., and M. W. Graves, Introduction. In *Abundance and Resilience: Farming and Foraging in Ancient Kaua'i*, edited by J.S. Field and M.W. Graves. University of Hawai'i Press, Honolulu. Pp. 1-11, 2015

Graves, M.W., S. Jolivette, K.S. Esh, and J.S. Field, Modified and Unmodified Turtle Remains from Nu'alolo Kai. *Abundance and Resilience: Farming and Foraging in Ancient Kaua'i*, edited by J.S. Field and M.W. Graves. University of Hawai'i Press, Honolulu. Pp. 61-74, 2015

Field, J.S., and M.W. Graves, Synthesis: The Prehistory of Nu'alolo Kai. In *Abundance and Resilience: Farming and Foraging in Ancient Kaua'i*, edited by J.S. Field and M.W. Graves. University of Hawai'i Press, Honolulu. Pp. 188-206, 2015

McCoy, M.D., and M.W Graves, Small Valley Irrigated Taro Agriculture in the Hawaiian Islands: An Extension of the "Wet And Dry" Hypothesis. In *Irrigated Taro (Colocasia esculenta) in the Indo-Pacific: Biological, Social, and Historical Perspectives*, edited by M. Spriggs, D.A. Addison, and P.J. Matthews. Senri Ethnological Studies, Osaka, Japan Pp. 115-134, 2012

Graves, M.W., C. Kēhaunani Cachola-Abad, and T.N. Ladefoged, Modeling the Evolutionary Ecology of Hawaiian Complex Chiefdoms: A Case Study from Hawai'i Island. *Roots of Conflict: Soils, Agriculture, and Sociopolitical Complexity in Ancient Hawai'i*, edited by P.V. Kirch. School for Advanced Research Press, Santa Fe, NM Pp. 135-162, 2011

Ladefoged, T.N., and M.W. Graves, The Leeward Kohala Field System (LKFS). *Roots of Conflict: Soils, Agriculture, and Sociopolitical Complexity in Ancient Hawai'i*, edited by P.V. Kirch. School for Advanced Research Press, Santa Fe, NM. Pp. 89-110, 2011

Kirch, P.V., P.M. Vitousek, O.A. Chadwick, S. Tuljapurkar, T.N. Ladefoged, M.W. Graves, S. Hotchkiss, C. Lee, and A.S. Hartshorn (The Hawai'i Biocomplexity Project Team), The Hawai'i Biocomplexity Project in Retrospect. *Roots of Conflict: Soils, Agriculture, and Sociopolitical Complexity in Ancient Hawai'i*, edited by P.V. Kirch. School for Advanced Research Press, Santa Fe, NM. Pp 163-171, 2011

Graves, M.W., Growth and Aggregation at Canyon Creek Ruin: Implications for Evolutionary Change in East-Central Arizona. *Readings in Chronometric Analysis: Selections from American Antiquity and Latin American Antiquity, 1935-2006*, compiled by S.E. Nash, Pp 37-62, 2009 (Republication of an article that first appeared in 1983)

Graves, M.W., and E. Zubrow, The Intellectual Legacies of an Archaeological Paradigm. In ***Archaeological Anthropology: Perspectives on Method and Theory***, edited by J. Skibo, M.W. Graves, and M. T. Stark. University of Arizona Press, Tucson, AZ Pp. 3-21, 2007

Ladefoged, T.N., and M.W. Graves, Modeling Agricultural Development and Demography in Kohala, Hawai'i. ***Long-term Demographic Evolution in the Pacific Islands***, edited by P.V. Kirch and J-L. Rallu. University of Hawai'i Press, Honolulu, HI Pp. 70-89 2007

Kirch, P.V., O.A. Chadwick, S. Tuljapurkar, T. Ladefoged, M.W. Graves, S. Hotchkiss, and P. Vitousek, Human Ecodynamics in the Hawaiian Ecosystem, from 1200-200 yr B.P. in ***Modeling Long-Term Cultural Change***, edited by T. Kohler, and S. van der Leeuw. Santa Fe Institute Publication, Santa Fe. NM Pp. 121-140, 2007

Ladefoged, T.N., and M.W. Graves, The Formation of Hawaiian Community Boundaries. In ***Archaeology of Oceania: Australia and the Pacific Islands***, edited by I. Lilley. Blackwell, London, UK Pp. 259-283, 2006

Graves, M.W., J.S. Field, and W.K. McElroy, An Overview of Site 50-30-01-196, Nu'alolo Kai, Kaua'i: Features, Excavations, Stratigraphy, and Chronology of Historic and Prehistoric Occupation. In ***Na Mea Kahiko o Kaua'i: Archaeological Studies in Kaua'i***, edited by M.T. Carson and M.W. Graves. Special Publication, Number 2. Society for Hawaiian Archaeology, Honolulu, HI Pp. 149-187, 2005

Ladefoged, T.N., and M.W. Graves, Modeling the Human Ecodynamics of Kohala, Hawai'i. In ***The Renaca Papers: VI International Conference on Easter Island/VI Congreso internacional sobre Rapa Nui y el Pacifico***, edited by F. J. Morin and G. Lee. Easter Island Foundation, Los Osos, CA Pp. 155-160, 2005

Graves, M.W., and W.K. McElroy, Hawaiian Fishhook Classification, Identification, and Analysis, Nu'alolo Kai (50-3-01-196), In ***Na Mea Kahiko o Kaua'i: Archaeological Studies in Kaua'i***, edited by M.T. Carson and M.W. Graves. Special Publication, Number 2. Society for Hawaiian Archaeology, Honolulu. HI Pp.188-210, 2005

Graves, M.W., and T.N. Ladefoged, Introduction to the Archaeology of Pacific Landscapes. In ***Pacific Landscapes: Archaeological Approaches***, edited by T.N. Ladefoged and M.W. Graves. Easter Island Foundation, Los Osos, California, CA Pp. 1-10, 2002

Graves, M.W., B.V. O'Connor, and T.N. Ladefoged, Tracking Changes in Community Scale Organization in Kohala and Kona, Hawai'i, In ***Pacific Landscapes: Archaeological Approaches***, edited by T.N. Ladefoged and M.W. Graves. Easter Island Foundation, Los Osos, CA Pp. 231-254, 2002

Graves, M.W., A Brief Intellectual and Academic History of Carol M.K. Eastman. In ***Language, Linguistics, and Leadership: Essays in Honor of Carol M. K. Eastman***, edited by J.H. O'Mealy and L. E. Lyons. Literary Studies East and West, Volume 15. College of Languages, Linguistics and Literature, University of Hawai'i at Mānoa and the East West Center, Honolulu, HI Pp. xv-xxvi, 1998

Graves, M.W., 1996 An Overview of the Contributions of Roger Green to Method and Theory in Oceanic Archaeology. In ***Oceanic Culture History: Papers in Honour of Roger Green***, edited by J. Davidson, G. Irwin, F. Leach, A. Pawley, and D. Brown. New Zealand Journal of Archaeology Special Publication. Otago, New Zealand, NZ Pp. 167-182, 1996

Graves, M.W., Pacific Islands: Pacific Island Chiefdoms. In *The Oxford Companion to Archaeology*, edited by B. M. Fagan, C. Beck, G. Michaels, C. Scarr and N. Asher Silberman. Oxford University Press, New York, NY Pp. 547-549, 1996

Graves, M.W., Pacific Islands: Settlement of Melanesia and Micronesia. In *The Oxford Companion to Archaeology*, edited by B.M. Fagan, C. Beck, G. Michaels, C. Scarre and N. Asher Silberman. Oxford University Press, New York, NY Pp. 544-545, 1996

Graves, M.W., and T.N. Ladefoged, The Evolutionary Significance of Ceremonial Architecture in Polynesia. In *Evolutionary Archaeology: Methodological Issues*, edited by P.A. Teltser. University of Arizona Press, Tucson, AZ Pp. 149-174, 1995

Graves, M.W., Community Boundaries in Late Prehistoric Puebloan Society: A View from the Philippines. *The Ancient Southwestern Community: Models and Methods for the Study of Prehistoric Social Organization*, edited by W.H. Wills and R.D. Leonard. The University of New Mexico Press, Albuquerque, NM Pp. 149-169, 1994

Graves, M.W., Kalinga Social and Material Cultural Boundaries: A Case of Spatial Convergence. In *Kalinga Ethnoarchaeology: Expanding Archaeological Method and Theory*, edited by W.A. Longacre and J.M. Skibo. Smithsonian Institution Press, Washington, DC Pp. 13-49, 1994

Graves, M.W., and R. Green, The Study of Archaeological Variability in Polynesia. In *The Evolution and Organisation of Prehistoric Society in Polynesia*, edited by M.W. Graves and R. Green, pp. 2-4. Monograph Series, Number 19. New Zealand Archaeological Association, Auckland, NZ Pp. 2-4, 1993

Graves, M. W., and M. Sweeney, Ritual Behaviour and Ceremonial Structures in East Polynesia: Changing Perspectives on Archaeological Variability. In *The Evolution and Organisation of Prehistoric Society in Polynesia*, edited by M.W. Graves and R. Green. Monograph Series, Number 19. New Zealand Archaeological Association, Auckland, NZ Pp. 102-121, 1993

Graves, M.W., Pottery Production and Distribution among the Kalinga: A Study of Household and Regional Organization and Differentiation. In *Ceramic Ethnoarchaeology*, edited by W.A. Longacre. University of Arizona Press, Tucson, AZ Pp. 112-143, 1991

Graves, M.W., Ceramic Design Variation within a Kalinga Village: Temporal and Spatial Processes. In *Decoding Prehistoric Ceramics*, edited by B.A. Nelson. Southern Illinois University Press, Carbondale, IL Pp. 9-34, 1985

Graves, M.W., and J.J. Reid, Social Complexity in the American Southwest: A View from East-Central Arizona. *Recent Research in Mogollon Archaeology*, edited by S. Upham, F. Plog, D.G. Batcho, and B.E. Kauffman. Occasional Papers, Number 10. The University Museum, New Mexico State University, Las Cruces, NM Pp. 266-275, 1984

Graves, M.W., Western Apache Adaptation to the Mountains. In *Cholla Project Archaeology: The Q-Ranch Region*, Volume 3, edited by J.J. Reid. Archaeological Series, Number 161. Arizona State Museum, Tucson, AZ Pp. 193-215, 1982

Graves, M.W., S. J. Holbrook, and W.A. Longacre, Aggregation and Abandonment at Grasshopper Pueblo: Evolutionary Trends in East-Central Arizona. In *Multidisciplinary Research at Grasshopper*

Pueblo, edited by W.A. Longacre, S.J. Holbrook, and M.W. Graves. Anthropological Papers, Number 40. University of Arizona Press, Tucson, AZ. Pp. 110-121, 1982

Holbrook, S.J., and M.W. Graves, The Modern Environment of the Grasshopper Region. In **Multidisciplinary Research at Grasshopper Pueblo**, edited by W.A. Longacre, S.J. Holbrook, and M.W. Graves. Anthropological Papers, Number 40. University of Arizona Press, Tucson, AZ Pp. 5-11, 1982

Longacre, W.A., and M.W. Graves, Multidisciplinary Studies at Grasshopper Pueblo. In **Multidisciplinary Research at Grasshopper Pueblo**, edited by W.A. Longacre, S.J. Holbrook, and M.W. Graves. Anthropological Papers, Number 40. University of Arizona Press, Tucson, AZ Pp. 1-4, 1982

Other Writings:

Technical Reports:

Graves, M.W., W. K. McElroy, Pūlama Lima, and D. Duhaylonsod, **Final—Cultural Impact Assessment for the Proposed East Pākui Fence Unit, East Slope of Molokaʻi**, Prepared For: The Nature Conservancy Molokaʻi Program. Keala Pono Archaeological Consulting, Kaneohe, HI 349 Pp, 2016

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Graves, M.W., Sacred Sites of Kohala. Invited presentation, Maxwell Museum of Anthropology, University of New Mexico, Albuquerque, NM February 2015

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Birkmann, J., M.W. Oxley, M.W. Graves, K. Kikiloi, and K. Uyeoka, *An Irrigated Agricultural System Linking Mākanikahio and Pololū Ahupua‘a, Hawai‘i Island*. Paper presented at the Annual Meeting of the Society for Hawaiian Archaeology, Honolulu, HI October 2013

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McCoy, M.D., and M.W. Graves, *Valley and Gulch Agriculture: Innovation, Adaptation, and Agricultural Development in Windward North Kohala, Hawai'i Island*. Paper presented in "Agricultural Production and Subsistence in the Pacific: Recent Analyses and Investigations" organized by J. Field and W. McElroy, at the 73rd Annual Meeting of the Society for American Archaeology, Vancouver, BC. March 27-30, 2008

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Field, J. S., and M.W. Graves, *Recent Investigations in Windward Kohala, Hawai'i Island*. Paper presented in Current Research in Polynesia, organized by F. Pearl and J. Bayman at the 72nd Annual of the Society for American Archaeology, Austin, TX. April 25-29, 2007

Graves, M. W., *The Evolution of Traditional Socio-Political Groups Dynamics in Hawai'i, AD 1300-1800*. Invited Presentation, Arqueólogos del Instituto de Ciencias Antropológicas, University of Buenos Aires, Buenos Aires, Argentina. December 11, 2006

Graves, M.W., C. Kēhaunani Cachola-Abad, and T.N. Ladefoged, *Modeling the Evolutionary Ecology of Hawaiian Complex Chiefdoms: A Case Study from Hawai'i Island*. Invited Presentation, Soils, Dryland Agriculture, and Social Complexity in Ancient Hawai'i: A Model System for Human Ecodynamics, School of Advanced Research Seminar, Santa Fe, NM. October 28-November 3, 2006

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Graves, M.W., and T.N. Ladefoged, *Landscapes, Settlement Patterns, and Hawaiian Archaeology: Examples from Kohala, Hawai'i Island*. Paper Presented in the Symposium in Honor of P. Bion Griffin organized by M. W. Graves and M. F. Dega at the 8th Congress, Indo Pacific Prehistory Association, Manila, the Philippines, March 20-26, 2006

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Graves, M.W., *Advancing Research on Traditional Socio-Political Dynamics and Agricultural Production in Hawai'i, AD 1400-1800*. Invited presentation, Department of Anthropology, University of New Mexico, Albuquerque, NM. February 2006

Graves, M.W., J.S. Field, W.K. McElroy, *Archaeological Investigations of the Artifacts and Cultural Materials from Nu'alolo Kai (Site 50-30-01-196), Kaua'i*. Paper presented at the 15th Annual Meeting of the Society for Hawaiian Archaeology, Līhu'e, Kaua'i, HI. October 7-9, 2005

Graves, M.W., *Archaeological Outreach Activities at the University of Hawai'i at Mānoa*. Invited paper presented at the Pacific Preservation Conference, Majuro, Republic of the Marshall Islands. Jan 15, 2005

Graves, M.W., *Investigating Traditional Dry Land Agriculture in Hawai'i*. Invited Presentation, Instituto Nacional de Antropología y Pensamiento Latinoamericano, Buenos Aires, Argentina, October 1, 2004

Ladefoged, T.N., and M.W. Graves, *Modeling the Human Ecodynamics of Kohala, Hawai'i*. Paper presented in the Archaeology of Hawai'i Session at the 6th Conference on Easter Island and the Pacific, Vina del Mar, Chile. September 21-25, 2004

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Graves, M.W., *Kohala Fields Forever: Traditional Dry Farming in Hawai'i*. Invited paper presented in the "After Dark in the Park Series", Volcanoes National Park, Hawai'i Island, HI. February 17 2004

Graves, M.W., *Development of Dryland Agriculture in Kohala, Hawai'i Island*. Invited presentation, Department of Botany, University of Hawai'i at Mānoa, Honolulu, HI. January 2004

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Graves, M.W., *What's Biocomplexity Got To Do With It? The Investigation of Prehistoric Dryland Agriculture in Hawai'i*. Invited presentation, Department of Anthropology, Washington State University, Pullman, WA. October 2002

Graves, M.W., T.N. Ladefoged, and M.D. McCoy, *Prehistoric Subsistence Change in Oceania*. Invited presentation in the Colloquia Series, Department of Anthropology, University of Hawai'i at Mānoa, Honolulu, HI. November 11, 2001

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Graves, M.W., *Gender, Hawaiian Archaeology, and Evolutionary Theory*. Colloquium presented to the Department of Anthropology, University of Auckland, Auckland, NZ. March 5, 1998

Teltser, P.A., and M.W. Graves, *Can Evolutionary Theory Contribute to an Engendered Archaeology?* Paper presented in the Forum, "Doing Social Archaeology with Darwinian Theory" organized by Fraser Neiman and James L. Boone, at the 62nd Annual Meeting of the Society for American Archaeology, Nashville, TN. April 2-6, 1997

Ladefoged, T.N., and M.W. Graves, *Political Integration and the Development of Hawaiian Dryland Agriculture*. Paper presented at the 1997 Computer Applications in Archaeology Meeting, Birmingham, England. April 1997

Cachola-Abad, C. Kēhaunani, and M.W. Graves, *The Evolution of Social Groups in Hawai'i*. Paper presented in the Symposium "Darwinian Archaeology and the Inference of Social Organization," organized by P. Teltser and F. Neiman at the 61st Annual Meeting of the Society for American Archaeology, , New Orleans, LA. April 10-14, 1996

Graves, M.W., and M.M. Gunn, *Publishing in American Antiquity by Women: Recent Trends, Continuing Concerns*. Paper presented in the Sponsored Symposium "Women and Publishing in Archaeology" organized by P. Bienenfeld and K. A. Spielmann at the 61st Annual Meeting of the Society for American Archaeology, New Orleans, LA. April 10-14, 1996

Ladefoged, T.N., M.W. Graves, and R.P. Jennings, *The Process of Agricultural Development in Kohala, Hawai'i*. Paper presented in the Symposium, "Archaeology of Polynesian Chiefdoms: Recent Advances" organized by P. V. Kirch and D. V. Burley at the 61st Annual Meeting of the Society for American Archaeology, New Orleans, LA. April 10-14, 1996

Graves, M.W., *Kalinga Regional Community Boundaries: An Evolutionary Explanation of Style and Territoriality*. Paper presented in the Symposium "It's a Small World After All: The Study of Communities and Their Organization" at the 59th Annual Meeting of the Society for American Archaeology, Anaheim, CA. April 20-24, 1994

Graves, M.W., and M.M. Gunn, *The Effects of Gender and Feminist Social Theory on the Publication of Archaeological Research*. Paper presented in the Invited Session "Gender as if It Really Matters: Feminist Thinking and Archaeological Practices" at the 93rd Annual Meeting of the American Anthropological Association, Atlanta, GA. November 20-December 4, 1994

Graves, M.W., and D. Addison, *Models and Methods for Inferring the Prehistoric Colonization of Hawai'i*. Paper presented in the Session, "Archaeological Research in Eastern Polynesia and the Cook Islands" at the 15th Congress of the Indo-Pacific Prehistory Association, Chiang Mai, Thailand. January 1994

Graves, M.W., *Changing Perspectives on Ceremonial Architectural Variability in Eastern Polynesia*. Colloquium presented to the Department of Anthropology, University of Arizona, Tucson, AZ. April, 1993

Graves, M.W., E. Gordon, and J.S. Moniz, *Seven Centuries of Angling and the Capture of Fish at Nu'alolo Kai, Kaua'i*. Paper presented in the Bishop Museum Research Seminar, Honolulu, HI. November, 1992

Graves, M.W., *Ritual Behavior and Ceremonial Structures in Polynesia: Changing Perspectives on Variability and Change*. Paper presented in the Symposium "Evolution of Late Prehistoric Social Systems in Polynesia" at the 17th Pacific Science Congress, Honolulu, HI. April, 1991

Graves, M.W., and T.N. Ladefoged, *Agricultural Expansion in Prehistoric Hawai'i: Its Timing and Environmental Impact*. Paper presented in the Symposium "Environmental and Landscape Change in Prehistoric Oceania" at the 17th Pacific Science Congress, HI. April 1991

Graves, M.W., *The Study of Prehistoric Puebloan Pottery Designs: The Intellectual Tradition of Southwestern Archaeology*. Paper presented in the Symposium, "Continuity and Diversity: The Development of Regional Traditions in Americanist Archaeology" at the 56th Annual Meeting of the Society for American Archaeology, New Orleans, LA. April, 1991

Graves, M.W., *Community Boundaries in Late Prehistoric Puebloan Society: A View from the Philippines*. Paper presented in the Session Boundaries and Community Dynamics organized by S. Plog at the Southwest Symposium, Albuquerque, NM. October, 1990

Graves, M.W., and T.N. Ladefoged, *Agricultural Intensification as Historic Process: Inference and Explanation in the Archaeological Record of Hawai'i*. Paper presented at the 55th Annual Meeting of the Society for American Archaeology, Las Vegas, NV. May 1990

Graves, M.W., *Food Production in an Arid Context: Farming on Lāna'i*. Paper presented in the Symposium on Prehistoric Agriculture in Hawai'i organized by T. Ladefoged and M.W. Graves at the 3rd Annual Society for Hawaiian Archaeology Conference, Honolulu, Hawai'i, and the 55th Annual Meeting of the Society for American Archaeology, Las Vegas, NV. March and April, 1990

Graves, M.W., *The Organization of Residential Units in Tumon Bay during the Latte Period*. Invited paper presented at the Micronesian Archaeological Conference organized by R. Hunter-Anderson and M.W. Graves, Tumon Bay, GU. October, 1987

Graves, M.W., *Pottery Production and Distribution among the Kalinga: A Study of Household and Regional Organization and Differentiation*. Invited presentation, Department of Anthropology, University of Hawai'i at Mānoa, Honolulu, HI. February 1986

Graves, M.W., *Room Construction Strategies and Dynamics at Grasshopper Pueblo and Other Late Prehistoric Sites in East-Central Arizona*. Paper presented at the 4th Mogollon Conference, Tucson, AZ. October 1986

Graves, M.W., *Access to Wealth and Pottery Production among the Kalinga, Northern Luzon*. Paper presented at the School of American Research Advanced Seminar, "Social and Behavioral Sources of Ceramic Variability, An Ethnoarchaeological Perspective" organized by W.A. Longacre, Santa Fe, NM. April 1985

Graves, M.W., *Boundary Maintenance among the Kalinga of Northern Luzon, the Philippines*. Paper presented at the 12th Congress of the Indo-Pacific Prehistory Association, Manila and Penablanca, the Philippines. March 1985

Graves, M.W., *Kalinga Inter-Community Ceramic Design Differentiation*. Paper presented in the Symposium on Ceramic Design Variability organized by S. Plog at the 45th Annual Meeting of the Society for American Archaeology, Philadelphia, PA. May, 1980

Web-Pages Developed

Hawai'i Historical and Archaeological Research Program (H²ARP) website:

<https://sites.google.com/site/h2arpkohala/home>

Mark Oxley, webmaster; Michael Graves, owner, re-recreated 2014

Department of Anthropology, University of New Mexico, website:

<http://anthropology.unm.edu/about.htm>

Matt Tuttle and Melanie Magdalena, webmasters and creators, updated 2014

Contributed Oral Presentations at Professional Meetings or Seminars:

Graves, M.W., *Anthropology Graduate Student Success: Measures and Prospects*. Presentation made at the Anthropology Graduate Student Union Brownbag, University of New Mexico, Albuquerque, April 22, 2011

Graves, M.W., *A Preliminary Analysis of Scores Provided by the National Research Council for PhD Granting Programs in Anthropology*. Presentation made to the Anthropology Graduate Student Union, University of New Mexico, Albuquerque, October 29, 2010

Graves, M.W., J.S. Field, J. Stephen, and B. Shepardson, *Understanding the Ecological and Historical Patterning in Prehistoric Agriculture in Northeast Kohala, Hawai'i Island*. Paper presented at the 2006 Hawaiian Ecosystems Conference, Camp Kileaua, Hawai'i Island, HI. June 20-21, 2006

Graves, M.W., *Leeward Kohala Archaeological Research*. Paper presented to the NSF-REU Site Sponsored Archaeological Field Training Program, Hālawā, Hawai'i Island, HI. June 16, 2006

Graves, M.W., T.N. Ladefoged, and J. Stephen, *Prehistoric Agriculture in North Kohala, Hawai'i Island*. Paper presented at the 17th Society for Hawaiian Archaeology, King Kamehameha Hotel, Kailua-Kona, Hawai'i Island, HI. November 13, 2004

Graves, M.W., *The Kohala Field System and the Study of Large Scale Subsistence Change: the Application of GIS in Hawaiian Archaeology*, Presentation to the East-West Center and University of Hawai'i at Mānoa Colloquia on Geographic Information Systems. Honolulu, HI. November 11, 2003

Graves, M.W., *The History of Archaeological Research on the Kohala Dry Land Agricultural Field System*. Paper presented at the Hawai'i Ecosystems Research Conference, Hawai'i Preparatory Academy, Waimea-Kamuela, Hawai'i Island June 27-29, 2001

Graves, M. W., and T.N. Ladefoged, *The Evolution of Dry Land Agriculture in Hawai'i: Integrating Evolutionary Theory with Evolutionary Archaeology*. Paper Presented at the 64th Annual Meeting of the Society for American Archaeology, Chicago, IL. March 24-28, 1999

Paraso, C. K., and M.W. Graves, *Developing Stylistic Chronologies for Hawaiian Rock Art: An Example from Lāna'i, Hawai'i*. Paper presented at the 63rd Annual Meeting of the Society for American Archaeology, Seattle, WA. March 25-29, 1998

O'Connor, B.V., T.N. Ladefoged, and M.W. Graves, *Dating the Hawaiian Landscape: An Occurrence Seriation of Residential Structures, North Kohala, Island of Hawai'i*. Paper presented at the 63rd Annual Meeting of the Society for American Archaeology, Seattle, WA. March 25-29, 1998

Ladefoged, T.N., and M.W. Graves, *Political Integration and the Development of Hawaiian Dryland Agriculture*. Paper presented at the 1997 Computer Applications in Archaeology Meeting, Birmingham, UK. April 1997

Ladefoged, T.N., R.P. Jennings, and M.W. Graves, *The Agricultural Intensification of Kohala: A GIS-Based Analysis of a Leeward Field System on the Island of Hawai'i*. Paper presented at the 60th Annual Meeting of the Society for American Archaeology, Philadelphia, PA. May 1995

Graves, M.W., and G.M. Murakami, *Charcoal Identification from Archaeological Assemblages: Implications for Reconstructing Prehistoric Vegetation Communities and Change on Kaho'olawe*. Invited paper presented in the symposium "Dynamic Pacific Landscapes" organized by M. S. Allen for the 1993 Annual Society for Hawaiian Archaeology, Molokai Island, HI. April 2-4, 1993

Murakami, G.M., M.W. Graves, and C.H. Lamoureux, *Recent Advances in the Identification and Interpretation of Archaeological Wood Charcoal from the Hawaiian Islands*. Paper presented at the 43rd Annual American Institute of Biological Sciences Meeting and the Annual Meeting of the Society for Economic Botany, Honolulu, HI. August 9-12, 1992

Graves, M.W., T.L. Hunt, and D. Moore, *Ceramic Production as a Measure of Late Prehistoric Interaction in the Mariana Islands*. Paper presented at the 54th Annual Meeting of the Society for American Archaeology, Atlanta, GA. April 1989

Graves, M.W., *Ceramic Exchange among the Kalinga, northern Luzon, the Philippines*. Paper presented at the 86th Annual Meeting of the American Anthropological Association, Chicago, IL. December 1987

Graves, M.W., *Archaeological Correlates of Ranking in the Mariana Islands: Architectural Variation in Latte Sets*. Paper presented at the 15th Pacific Science Congress, Dunedin, NZ. February 1983

Graves, M.W., and J.J. Reid, *The Correlates of Social Complexity in the American Southwest: A Review of the Evidence from East-Central Arizona*. Paper presented at the 2nd Annual Mogollon Conference, Las Cruces, NM. April 1982

Graves, M.W., *Stylistic Change among the White Mountain Redwares: Implications for Late Mogollon Prehistory*. Paper presented at the 2nd Annual Mogollon Conference, Las Cruces, NM. April 1982

Graves, M.W., *Pueblo Growth at Canyon Creek Ruin, East-Central Arizona*. Paper presented at the 46th Annual Meeting of the Society for American Archaeology, San Diego, CA. May 1981

Graves, M.W., and S.J. Holbrook, *Aggregation and Abandonment at Grasshopper: Evolutionary Trends in the Late Prehistory of East-Central Arizona*. Paper presented at the 79th Annual Meeting of the American Anthropological Association, Washington, DC. December 1980

Graves, M.W., *Kalinga Inter-Community Ceramic Design Differentiation*. Paper presented at the 45th Annual Meeting of the Society for American Archaeology, Philadelphia, PA. May 1980

Graves, M.W., *Estimating Tree-Ring Cutting Dates on Specimens Lacking Outer Rings*. Paper presented at the 44th Annual Meeting of the Society for American Archaeology, Vancouver, British Columbia, Canada. May 1979

Graves, M.W., *White Mountain Redware Design Variability*. Paper presented at the 77th Annual Meeting of the American Anthropological Association, Los Angeles, CA. November 1978

Graves, M.W., *Archaeological Surface Deposit Methodology*. Paper presented at the 42nd Annual Meeting of the Society for American Archaeology, New Orleans LA. April 1977

Research and Training Funding:

Building Professional Leadership and Advancing Native American and Latino Humanistic Social Science at the University of New Mexico, M.W. Graves, B. Singer, and A. Ramírez de Arellano, Principal Investigators, Andrew W. Mellon Foundation, New York City, 2014-2019, \$800,000 (\$361,000 UNM Match)

Historical and Archaeological Training Program in Kohala, Hawai'i Island, M.W. Graves, Principal Investigator. Kamehameha Schools, Honolulu, HI, 2013-2014, \$105,000 (with \$20,000 UNM Cost-Share), \$37,000 Payment for Services, University of New Mexico; \$67,000 Contract, University of Hawai'i at Mānoa)

Dissertation Improvement Grant: Defensive Strategies and Resources in the Prehistory of the Society Islands: A Case Study from Mo'orea, M.W. Graves and M.H. Cauchois, Principal Investigators. National Science Foundation, Washington, DC, 2008-2009, \$15,000 (awarded to University of Hawai'i)

Building Future Leadership for the Advancement of Native American and Latino Humanistic Social Science at the University of New Mexico, L. Lamphere and M.W. Graves, Principal Investigators, Andrew W. Mellon Foundation, New York City, 2008-2012, \$700,000 (\$270,000 UNM Match)

Building and Maintaining Contacts: People, Places, and Periods in South China and Southeast Asia, M.T. Stark and M.W. Graves Principal Investigators. Luce Foundation Initiative on East Asian Archaeology and Early History. Henry Luce Foundation, New York City, 2007-2011, \$500,000 (\$200,000 UH Mānoa Match)

Soils, Ecosystems and Society: Archaic State Formation in the Hawaiian Islands, 200-1200 BP. (P.V. Kirch, O. Chadwick, S.D. Tuljapurkar, and P.M. Vitousek, Principal Investigators, T.N. Ladefoged and M.W. Graves, Senior Researchers), Program on Human Social Dynamics Grant, National Science Foundation, Washington, DC, \$750,000

The Ecological Evolutionary Dynamics of Hawaiian Ritual and Social Complexity, A.D. 1400-1800, M.W. Graves and T.N. Ladefoged, Principal Investigators. Program on Competitive Dynamics and Cultural Evolution of Religions and God Concepts, Templeton Advanced Research Program, Philadelphia, PA, 2006-2008, \$50,000

Doctoral Dissertation Research: The Development of Irrigated Agriculture in Wailau Valley, Moloka'i, Hawai'i, M.W. Graves and W.K. McElroy, Principal Investigators. National Science Foundation, Washington, DC, 2006-2007, \$11,870

Collaborative Research: The Paleoecology of Plant Use at Nu'alolo Kai, Kaua'i: An Integrative Study of Resource Change in Hawaiian Prehistory, M.W. Graves and T. Hunt, Principal Investigators. National Science Foundation, Washington, DC, 2006-2008, \$68,000 for UHM, \$193,000 total with the University of Wisconsin

Research Experience for Undergraduates Site: Integrating the Study of Hawaiian Landscapes through Archaeology, Geography, Hawaiian Studies, and History, M.W. Graves, Principal Investigator. National Science Foundation, Washington DC, 2006-2009, \$292,251

An Integrative Historical and Archaeological Study of the Rise to Leadership of Kamehameha the Great, Hawai'i, M. W. Graves and C.K. Cachola-Abad, Principal Investigators. We the People Project, National Endowment for the Humanities, Washington DC, 2005-2008, \$110,000

Dissertation Improvement Grant: The Evolution of Energy Investment in Monumental Statuary of Prehistoric Rapa Nui (Easter Island), M.W. Graves and B.L. Shepardson, Principal Investigators. National Science Foundation, Washington DC, 2005-2007, \$11,980

Moloka'i Archaeological Inventory and Cultural Training Program, M.W. Graves, Principal Investigator. Rural Development Project, Maui Community College, HI, 2005-2006, \$43,317

Archaeological Survey and Inventory of Submerged Resources in Maleolap Lagoon, Republic of the Marshall Islands, M.W. Graves and S. Finney, Principal Investigators. Historic Preservation Office, Government of the Marshall Islands, 2003-2004, \$25,141

Developing a Computerized Database System for the Excavated Materials from the Nu'alolo Kai Site, an Ancient Hawaiian Settlement on the Island of Kaua'i, M.W. Graves, Principal Investigator. Hawai'i Council for the Humanities, Honolulu, HI, 2003-2004, \$5,000

Maritime Archaeology and History Investigation of Civil War Activity in Pohnahtik Harbor, Pohnpei, Federated States of Micronesia, M.W. Graves and S. Finney, Principal Investigators. L. J. Skaggs and Mary C. Skaggs Foundation, Oakland, CA, 2002-2004, \$15,020

Dynamic Historical Ecology of the Hawaiian Islands: Coupled and Natural Systems in Time Frame 1200-200 yr B.P., P.V. Kirch, Principal Investigator, O. Chadwick, M.W. Graves, T.N. Ladefoged, S.D. Tuljapurkar, and P.M. Vitousek, Senior Researchers. The National Science Foundation, Washington DC, 2001-2003 \$1,400,000 (\$220,000 was subcontracted to UH-Mānoa with Graves as Principal Investigator)

An Archaeological Investigation of the Development of Dry Land Agriculture in Kohala, Hawai'i Island, M.W. Graves and T.N. Ladefoged, Principal Investigators. Wenner Gren Foundation for Anthropological Research, New York City, 2001-2004, \$19,980

Identification and Documentation of a Civil War Shipwreck in Micronesia, thought to be sunk by the C.S.S. Shenandoah in April 1865, M.W. Graves and S. Finney, Principal Investigators. American Battlefield Protection Program, National Park Service, Washington DC, 2000-2001, \$37,640

Dissertation Improvement Research: Prehistoric Agriculture of the Marquesas Islands, M.W. Graves and D. Addison, Principal Investigators. National Science Foundation, Washington DC, 1996, \$11,996

Prehistoric Charcoal Identification and Reconstructing Vegetation Areas on Kaho'olawe, M.W. Graves and G. M. Murakami, Principal Investigators. Kaho'olawe Conveyance Commission Grant, Honolulu, HI, 1993, 7,500

Balancing Preservation and Native Rights on Kaho'olawe Island, M.W. Graves and C.K. Cachola Abad, Principal Investigators. Kaho'olawe Island Conveyance Commission Grant, Honolulu, HI, 1992, \$7,750

Archaeological Analyses of Prehistoric Assemblages from the Nā Pali Coast Kaua'i, M.W. Graves, T.L. Hunt and Y. Sinoto, Principal Investigators. Hawai'i-Bishop Research Institute, Honolulu, HI, 1992, \$18,000

Micronesian Archaeological Conference, M.W. Graves, R. Hunter-Anderson and H. Kurashina, Principal Investigators. National Science Foundation, Washington, DC, 1986-1987, \$29,000

Micronesian Archaeological Conference, M.W. Graves and R. Hunter-Anderson, Principal Investigators. Wenner Gren Foundation for Anthropological Research, NY, 1986-87, \$6,000

Micronesian Archaeological Conference, M.W. Graves and R. Hunter-Anderson, Principal Investigators. National Endowment for the Humanities, Washington, DC, 1986-87, \$35,000

LauLau Bay Area Survey: Prehistoric and Historic Settlement Patterns on the East Coast of Saipan, M.W. Graves, Principal Investigator. Historic Preservation Division, Commonwealth of the Northern Mariana Islands, Saipan, 1986, \$17,900

Archaeological Recovery at Oleai Beach Site, Saipan, M.W. Graves, Principal Investigator. Government of the Commonwealth of the Northern Mariana Islands, Saipan, 1986, \$10,000

Proposal to Establish the A.B. Won Pat Archives at the Micronesian Area Research Center, University of Guam, M.W. Graves, Principal Investigator. Territory of Guam Legislature, 1985, \$66,000

A Proposal to Survey and Undertake Test Excavations at Chalan Galaide, Saipan, M.W. Graves, Principal Investigator. Historic Preservation Division, Commonwealth of the Northern Mariana Islands, 1985. \$7,000

The Transition from Pre-Latte to Latte Periods at Asan, Guam: Changing Patterns of Prehistoric Traditions and Adaptations M.W. Graves, Principal Investigator. Guam Housing and Urban Renewal Authority, Government of Guam, 1984, \$26,000

Archaeological Investigations of the Governor's Palace in the Plaza de Espana, Agana, Guam, M.W. Graves, Principal Investigator. Department of Public Works, Government of Guam, 1983, \$66,000

Tumon Bay Archaeological Overview, M.W. Graves, Principal Investigator. Department of Parks and Recreation, Government of Guam, 1983, \$15,000

Short Term Visit to the Philippines to Arrange Ethnoarchaeological Research, M.W. Graves, Principal Investigator. National Science Foundation, Washington, DC, 1982, \$1,500

Western Apache Place Name Study, M.W. Graves, Principal Investigator. Grant-in-Aid, American Council of Learned Societies, New York, 1982, \$3,000

Historic Preservation Grant for Survey and Planning in the Grasshopper Region, East Central, Arizona, Phase I, M.W. Graves and W.A. Longacre, Principal Investigators. Arizona State Parks, Phoenix, AZ, 1977, \$7,000

Intramural:

Proposal for Hibben Undergraduate Fellowship to Train Students in Hawaiian Archaeology, M.W. Graves, Principal Investigator. Frank C. Hibben Charitable Trust—Hibben Undergraduate Research and Training Fellowship Program, University of New Mexico, 2015, \$6,700

Tracking the Prehistoric Development of Agricultural Strategies in Tropical Island Environments: A Case Study from Kohala, Hawai'i Island, M.W. Graves, Principal Investigator. Research Allocations Committee Grant, University of New Mexico, 2008, \$8,000

Developing Archaeological and Cultural Resource Expertise in a Community-Based Setting on Moloka'i, M.W. Graves, Principal Investigator. Innovative, Interdisciplinary, and Sustainable Program, College of Social Sciences, University of Hawai'i at Mānoa, 2004, \$15,000

Improving Awareness of and Teaching Values for Historic Properties in Hawai'i, M. W. Graves, Principal Investigator. Native Hawaiian Leadership Project, College of Business Administration, University of Hawai'i at Mānoa, 2001-2004, \$60,000

Archaeology of the Pacific and Asia, M.W. Graves, Principal Investigator. Office of the Senior Vice President and Executive Vice Chancellor, University of Hawai'i at Mānoa, 2001, \$10,000

Repatriation of Mōkapu Burials, M.W. Graves, Principal Investigator. Office of the Senior Vice President and Executive Vice Chancellor, University of Hawai'i at Mānoa, 2000, \$16,000

Archaeology of the Pacific and Asia, M.W. Graves, Principal Investigator. Office of the Senior Vice President and Executive Vice Chancellor, University of Hawai'i at Mānoa, 2000, 27,000

Frontiers of Pacific Archaeology, M.W. Graves, Principal Investigator. Office of the Senior Vice President and Executive Vice Chancellor, University of Hawai'i at Mānoa, 1999, \$14,000

Repatriation of the Mōkapu Burials, M.W. Graves, Principal Investigator. Native Hawaiian Leadership Project, College of Business Administration, University of Hawai'i at Mānoa, 1999, \$28,000

Dating Prehistoric Hawaiian Impact on the Landscape at Kawainui Marsh, O'ahu, M.W. Graves, Principal Investigator. Research Relations Fund, University of Hawai'i at Mānoa, Honolulu, 1991, \$4,035

Enhancement of the Wood Charcoal Identification Laboratory at the University of Hawai'i, M.W. Graves and C. Lamoureux, Principal Investigators. Project Development and College of Social Sciences, University of Hawai'i at Mānoa, 1991, \$36,600

Tahitian *Marae*: Interpretive Models, M.W. Graves, Principal Investigator. Research Relations Fund, University of Hawai'i at Mānoa, 1990, \$1,000

Prehistoric Settlement at Lae Hi, Lāna'i: Hawaiian Adaptation to Arid Environments, M.W. Graves, Principal Investigator. Seed Grant, University Research Council, University of Hawai'i, Honolulu, 1987, \$6,000

Pottery Exchange and Social Differentiation among the Kalinga: A Filipino Ethnoarchaeological Study, M.W. Graves, Principal Investigator. Research Council Grant, University of Guam, 1985, \$1,000

Other Funding:

Hibben-UNM Undergraduate Research and Training Summer Fellowship, 2015-2017, Frances Hayashida and M.W. Graves, Funded by the Frank C. Hibben Charitable Trust, Albuquerque, NM, \$61,000

Anthropology Graduate Student Funding Request, 2014-15, M.W. Graves, Funded by the Frank C. Hibben Charitable Trust, Albuquerque, NM, \$170,000

Anthropology Graduate Student Funding Request, 2013-2014, M.W. Graves and J. Dixon, Funded by the Frank C. Hibben Charitable Trust, Albuquerque, NM, \$165,000

Anthropology Graduate Student Funding Request, 2012-2013, M.W. Graves and J. Dixon, Funded by the Frank C. Hibben Charitable Trust, Albuquerque, NM, \$165,000

Anthropology Graduate Student Funding Request, 2011-2012, M.W. Graves and J. Dixon, Funded by the Frank C. Hibben Charitable Trust, Albuquerque, NM, \$165,000

Anthropology Graduate Student Funding Request, 2010-2011, M.W. Graves and J. Dixon, Funded by the Frank C. Hibben Charitable Trust, Albuquerque, NM, \$154,000

Anthropology Graduate Student Funding Request, 2009-2010, M.W. Graves and J. Dixon, Funded by the Frank C. Hibben Charitable Trust, Albuquerque, NM, \$156,000

Anthropology Graduate Student Funding Request, 2008-2009, M.W. Graves and J. Dixon, Funded by the Frank C. Hibben Charitable Trust, Albuquerque, NM, \$196,000.

Anthropology Graduate Student Funding Request, 2007-2008, M.W. Graves and B. Huckell, Funded by the Frank C. Hibben Charitable Trust, Albuquerque, NM, \$125,000

Alfonso Ortiz Center for Intercultural Studies, Special Projects Request, New Mexico State Legislature, Santa Fe, NM, 2008, \$17,000

Alfonso Ortiz Center for Intercultural Studies, Special Projects Request, New Mexico State Legislature, Santa Fe, NM, 2007, \$40,000.

Instruction:

Doctoral Advisement: Committees Chaired

University of New Mexico

Joseph Birkmann, *Integrating Hydrological Modeling and Geospatial Analyses of Prehistoric Agriculture in Windward Kohala, Hawai'i Island*. Doctoral Dissertation, University of New Mexico, Albuquerque, NM. Expected 2017 (Graduate Assistant, Department of Anthropology, University of New Mexico, Albuquerque, NM)

University of Hawai'i at Mānoa

Scott Kekeuwa Kikiloi, *Voyaging, Colonization, and Extinction Risk in Marginal Oceania: The Study of Human Settlement Expansion into the Northwestern Hawaiian Islands*. Doctoral Dissertation, University of Hawai'i at Mānoa, Honolulu, HI. 2012 (Assistant Professor, Center for Hawaiian Studies, University of Hawai'i at Mānoa, Honolulu, HI)

Suzanne Finney, *Toward an Understanding of 19th Century Whaling Practices: A Risk Sensitivity Model of Whaling Agents and Masters*. Doctoral Dissertation, University of Hawai'i at Mānoa, Honolulu, HI. 2010 (Director, Maritime Archaeology and History of the Hawaiian Islands Foundation, Honolulu, HI and Instructor, Leeward Community College)

Windy K. McElroy, *The Development of Irrigated Agriculture in Wailau Valley, Moloka'i Island, Hawai'i*. Doctoral Dissertation, University of Hawai'i at Mānoa, Honolulu, HI. 2007. (Owner and Consulting Archaeologist, Keala Pono Archaeological Consulting, LLC, Kailua, HI and Assistant Professor, Anthropology, University of Hawai'i at Mānoa, part-time)

Britton Shepardson, *Explaining Spatial and Temporal Patterns of Energy Investment in the Prehistoric Statuary of Rapa Nui (Easter Island)*, Doctoral Dissertation, University of Hawai'i at Mānoa, Honolulu, HI. 2006. (Founder, Co-Director, and Instructor, Teravaka: The Rapa Nui Youth Involvement Program, Easter Island, Chile; Lecturer, Department of Anthropology, Northern Arizona University, Flagstaff, AZ)

David Addison, *Feast or Famine? Predictability, Density, Drought, and Irrigation: The Archaeology of Agriculture in Marquesas Islands Valleys*, Doctoral Dissertation, University of Hawai'i at Mānoa, Honolulu, HI. 2006. (Research Archaeologist, Samoa Studies Institute, American Samoa Community College, Pago Pago, American Samoa)

Carolyn K. Cachola-Abad, *An Analysis of Hawaiian Oral Traditions: Descriptions and Explanations of the Evolution of Hawaiian Socio-Political Complexity*, Doctoral Dissertation, University of Hawai'i at Mānoa, Honolulu, HI. 2000. (Director, Government and Community Relations, Office of Hawaiian Affairs, Honolulu, HI)

Jade J. Moniz-Nakamura, *The Archaeology of Human Foraging and Bird Resources on the Island of Hawai'i: The Evolutionary Ecology of Avian Predation, Resource Intensification, Extirpation and Extinction*, Doctoral Dissertation, University of Hawai'i at Mānoa, Honolulu, HI. 1999. (Archaeologist, Hawai'i Volcanoes National Park, Hawai'i Island, HI)

Mary Gunn, *The Development of Social Networks: Subsistence Production and Exchange between the Sixth and Sixteenth Centuries AD In the Tanjay Region, Negros Oriental, the Philippines*, Doctoral Dissertation, University of Hawai'i at Mānoa, Honolulu, HI. 1997. (Assessment/Accreditation Coordinator, Walsh University, Canton, OH)

Anne Garland, *Material Culture Change after EuroAmerican Contact in Honolulu, Hawai'i, circa 1800-1850: A Selectionist Model for Diet and Tablewares*, Doctoral Dissertation, University of Hawai'i at Mānoa, Honolulu, HI. 1996. (Archaeological Consultant, Smithfield, VA and Lecturer, Department of Anthropology, University of Virginia, Charlottesville, VA)

Stephen Wickler, *Twenty-Nine Thousand Years on Buka: Long-Term Cultural Change in the Northern Solomon Islands*, Doctoral Dissertation, University of Hawai'i at Mānoa, Honolulu, HI. 1995. (Head, Department of Archaeology, Tromsø Museum, University of Tromsø, Norway)

Thegn N. Ladefoged, *Evolutionary Process in an Oceanic Chieftdom: Intergroup Aggression and Political Integration in Traditional Rotuman Society*, Doctoral Dissertation, University of Hawai'i at Mānoa, Honolulu, HI. 1993. (Professor, Department of Anthropology, University of Auckland, Auckland, New Zealand)

Doctoral Advisement: Committee Member

University of New Mexico

Adam Byrd, 2016, completed
Rafael Guerra, 2014, on-going
Robin Codero, 2008, on-going

University of Hawai'i at Mānoa

C. Calugay, PhD Candidate, 2008, ongoing
J. Stephen, PhD Candidate, 2011, ongoing (Pre-doctoral Associate, Joint POW-MIA Accounting Command, Hickam Air Force Base, HI)
M. Cauchois, PhD, 2015
E.E. Cochrane, PhD, 2004 (Lecturer, Department of Anthropology, University of Auckland, Auckland, NZ)
J.S. Field, PhD, 2003 (Associate Professor, Department of Anthropology, Ohio State University, Columbus, OH)
M. Carson, PhD, 2002 (Archaeologist, Micronesia Area Research Center, University of Guam, Manigla, GU)
R. Mann, PhD, 2001 (Deputy Scientific Director, Joint POW-MIA Accounting Command, Hickam Air Force Base, HI)
M. Dega, PhD, 2001 (Principal Investigator, Scientific Consulting Services, Honolulu, HI)
D. Adams, PhD, 1998 (Owner, Institute for Cultural Ecology, Hilo, HI)
M. Kirkendall, PhD, 1998 (Lecturer, Maui Community College Center, Wailuku, HI)
K. Stark, PhD, 1996
K. Kihleng, PhD, 1996 (Executive Director, Guam Humanities Council, Territory of Guam, Agaña, GU)
J. Rensel, PhD, 1994 (Specialist, Pacific Islands Studies Center, University of Hawai'i at Mānoa, Honolulu)

Masters Advisement: Committees Chaired

J. Birkmann, MA, Non-Thesis, University of New Mexico, Albuquerque, 2014
K. Spurgeon, MA Public Archaeology, University of New Mexico, Albuquerque, 2012
J. Morehouse, MA, Non-Thesis, University of New Mexico, Albuquerque, 2012

- M.W. Oxley, MA, Non-Thesis, University of New Mexico, Albuquerque, 2010
- A.L. Gonzalez, *Technological Style in Seventh Century AD Pottery of the Pambamara Region of the Northern Andes of Ecuador*. MA, Thesis, University of Hawai'i at Mānoa, 2010
- V. Curtis, MA, Non-Thesis, University of Hawai'i at Mānoa, 2007. (Archaeologist, Environmental Services Office, Pearl Harbor Naval Station, HI)
- J. Stephen, MA, Non-Thesis, University of Hawai'i at Mānoa, 2006
- M.H. Cauchois, MA, Non-Thesis, University of Hawai'i at Mānoa, 2004.
- S.K. Kikiloī, MA, Non-Thesis, University of Hawai'i at Mānoa, 2003.
- W.K. McElroy, *Variability in Poi Pounders from Kauai Island, Hawai'i*, MA Thesis, University of Hawai'i at Mānoa, Honolulu, HI. 2003.
- L. Perry, MA, Non-Thesis, University of Hawai'i at Mānoa, 2003.
- S. Finney, MA, Non-Thesis, University of Hawai'i at Mānoa, 1999.
- L. Fogelin, MA Non-Thesis, University of Hawai'i at Mānoa, 1995. (Associate Professor, University of Arizona, Tucson, AZ)
- J.M. Moniz, MA, Non-Thesis, University of Hawai'i at Mānoa, 1994.
- D. Addison, MA, Non-Thesis, University of Hawai'i at Mānoa, 1994.
- C.K. Abad, MA, Non-Thesis, University of Hawai'i at Mānoa, 1992.
- M. Sweeney, MA, Non-Thesis, University of Hawai'i at Mānoa, 1991.
- J. Tobin, MA, Non-Thesis, University of Hawai'i at Mānoa, 1991. (Associate Professor, Retired, Department of Critical Theory and Social Justice, Occidental College, Los Angeles, CA)
- L. Carter (-Schuster), MA, *Protohistoric Material Correlates in Hawaiian Archaeology, 1778-1820*. Thesis, University of Hawai'i at Mānoa, Honolulu, HI. 1990 (Branch Chief, Cultural Resources, Hawai'i Volcanoes National Park, Hawai'i Island)

Masters External Reviewer:

- B.A. Davies, *Analysis of Resource Limitations and Prehistoric Settlement on Nihoa, Northwest Hawaiian Islands: An Agent-Based Approach*. MA thesis, Department of Anthropology, University of Auckland, Auckland, New Zealand, 2009
- A. Hand, Research Portfolio, MA, Department of Anthropology, University of Auckland, Auckland, New Zealand, 2014

Bachelor's Honors Advisement:

- N. Ferriola, *North Kohala Resource Distribution, and the Implications on Ahupua'a Interdependence*, Honors Thesis, Department of Anthropology, University of New Mexico, Albuquerque, NM. 2015
- J. Morehouse, *Using GIS and LiDAR to Discern Ditches: A Wai'āpuka Case Study*. Honors Thesis, Department of Anthropology, University of New Mexico, Albuquerque, NM. 2009

K. Pareso, *A Seriation of Petroglyphs from Lānaʻi Island, Hawaiʻi*. Honors Thesis, Department of Anthropology, University of Hawaiʻi at Mānoa, Honolulu, HI. 1999

Undergraduate Student Mentoring:

Alexander Ballesteros, B.A., Niulii Sugar Plantation: Adopting Traditional (Prehistoric) Technologies while Changing Environment and Culture. Independent Research Project. UNM-Hibben Undergraduate Fellowship Program, University of New Mexico, Albuquerque, NM, 2015-16

Danielle Heinz, B.A. Dividing Hawaii: Understanding the Impact of Gender and Status on Land Awards during the Mahele. Independent Research Project. UNM-Hibben Undergraduate Fellowship Program, University of New Mexico, Albuquerque, NM, 2015-16

Nicholas Ferriola, B.A. *Resource Modeling for the Ahupuaʻa of North Kohala Hawaiʻi: How Cultural Borders Define Regional Ahupauʻa Self-Sufficiency*. Independent Research Project and Honors Thesis, Department of Anthropology, University of New Mexico, Albuquerque, NM. 2013-15

S.K. Plunkett, B.A. *Hoʻopiliwaiola: Water and Relationship in Waiʻāpuka*. Independent Research Paper, Department of Anthropology, University of Hawaiʻi at Mānoa, Honolulu, HI. 2013

Jason Espiritu, B.A. (with honors), *Examining the Processes of Agricultural Intensification: A GIS Approach to Traditional Agricultural Systems in North Kohala, Island of Hawaiʻi*. Department of Anthropology, University of Chicago, Chicago, IL. 2007

Mark W. Oxley, B.A. (with honors), *Precontact Basalt Distribution of Pololū Valley, Hawaiʻi: Results of Recent EDXRF Analyses*. Department of Anthropology, University of Hawaiʻi at Mānoa, Honolulu, HI. 2006

Classroom Teaching:

University of New Mexico

Introduction to Anthropology-online version (101)
History of Archaeological Thought (574)
Archaeology of Agriculture (420/570)
Archaeological Field Techniques/Methods (375/575)
Science in Archaeology (570)
Archaeological Method and Theory (121L)
Archaeological Field Methods (575)
Current Research in Anthropology (340)
Landscape Archaeology Reading (597)
Summer Archaeological Field Training (375)

University of Hawaiʻi at Mānoa

Anthropology Colloquium Pro-seminar (694)
Summer Archaeological Field Training, (381/668)
Seminar in Research Methods (710)
Historic Preservation (645)
Professional Skills Development (698)
Anthropology Colloquium Pro-seminar (697)

Landscape and Environmental Archaeology (640C)
Introduction to Archaeology (210)
Archaeology Graduate Core Course (603)
Archaeological Method and Theory (640B)
Architectural Analysis in Archaeology (640)
Ceramic Analysis (472)
Research Seminar in Polynesian Archaeology (750B)
Hawaiian Archaeology (464)
Quantitative Analysis Graduate Seminar (712)
Hawaiian Archaeology (464)
Human Adaptation: Introduction to Anthropology (151)

Curriculum Development: University of New Mexico

Public Archaeology Master's Program, University of New Mexico, Program and Curriculum Development with B. Huckell and A. Ramenofsky, 2007

University of Hawai'i at Mānoa

Applied Archaeology Master's Program, Department of Anthropology, University of Hawai'i at Mānoa, 2006

Professional Service and Public Anthropology:

Symposia Organized:

M.W. Graves and S.K. Kekuewa, co-organizers, Society for Hawaiian Archaeology Annual Meeting, Session: Hawaiian Historical and Archaeological Research Program, Kohala, 2013. Honolulu, HI. 2013

M.W. Graves and M. D. McCoy, co-organizers Society for Hawaiian Archaeology Annual Meeting, Session—*Recent Research in Kohala Archaeology, Hawai'i Island*. Kailua-Kona, HI. 2007

J.S. Field, and M.W. Graves, co-organizers, Society for Hawaiian Archaeology Annual Meeting, Session—*University of Hawai'i Archaeological Research in Hawai'i*. Wailuku, Maui, HI. 2006

M.W. Graves and M. Dega, co-organizers, Indo Pacific Prehistory Association Congress, Session—*Bion Griffin Honorary Session*. Manila, Philippines 2006

W.K. McElroy and M.W. Graves, co-organizers, Society for Hawaiian Archaeology Annual Meeting, Session—*Nu'alolo Kai Archaeology, Kauai Island*. Kaua'i Community College, HI. 2005

M.W. Graves organizer, Society for American Archaeology Annual Meeting, Symposium—*Advances in Pacific Islands Archaeology: Settlement, Community Interaction and Resource Patterns of Variability*. Denver, CO. March 2002

M.W. Graves, M.T. Stark, and J. Skibo, co-organizers, Society for American Archaeology Annual Meeting, Symposium— *Expanding Method and Theory in Americanist Archaeology: A Forum in Honor of William A. Longacre*. New Orleans, LA. 2001

M.W. Graves and T.N. Ladefoged, co-organizers, Indo-Pacific Prehistory Association Congress, Session--*Landscapes and Human Interaction in Oceania*. Melaka, Malaysia, July 1998

M.W. Graves and F.D. Neiman, co-organizers, Society for American Archaeology Annual Meeting, Forum--*Evolutionary Theory in Oceania: Applications to the Archaeological, Linguistic, and Ethnohistorical Records*. Seattle, WA. March 1998

M.W. Graves and R.W. Green, co-organizers, Pacific Science Congress, Symposium—*Social Organization and Complexity in Polynesia*. Honolulu, HI, April 1991

M.W. Graves and T.N. Ladefoged, co-organizers, Society for American Archaeology and Society for Hawaiian Archaeology Annual Meetings, Symposium—*The Archaeology of Prehistoric Agriculture in Hawai'i*. Las Vegas, NV. April 1990

T.L. Hunt and M.W. Graves, co-organizers, Society for American Archaeology Annual Meeting, Symposium--*Exchange, Interaction, and Social Complexity in Oceania*. Atlanta, GA. April 1989

M.W. Graves and R.A. Hunter-Anderson, co-organizers, *Micronesian Archaeological Conference*. Tumon Bay, Guam. 1987

Editorial Boards:

Asian Perspectives, University of Hawai'i Press, Honolulu, HI, 2000-2015

Reviewing for National or Funding Organizations:

National Science Foundation, Panelist

National Endowment for Humanities, Panelist

Wenner-Gren Foundation for Anthropological Research

Social Sciences and Humanities Research Council of Canada

Thomas F. and Kate Miller Jeffress Memorial Trust, Commonwealth of Virginia

National Geographic Society

Graduate Women in Science

John T and Catherine MacArthur Foundation

External Assessor or Reviewer for University Promotion and Tenure or Major Award

Review of Nomination for Appointment as Distinguished Professor, Department of Anthropology, University of Cincinnati, OH 2014

Review of Nomination for MacArthur Foundation Fellowship, John D and Catherine T MacArthur Foundation, Chicago, IL 2014

Review of Application for Promotion to Full Professor, Department of Anthropology, University of Washington, Seattle, WA 2013

Review of Application for Promotion to Associate Professor, Department Anthropology, University of Vermont, Burlington, VT 2007

Review of Nomination for Appointment as Distinguished Professor, Department of Sociology and Anthropology, Illinois State University, Normal, IL 2007

Review of Application for Promotion to Full Professor, Centre for Archaeological Research, Universiti Sains Malaysia, Penang, Malaysia 2009

Review of Application for Promotion to Associate Professor, Department of Anthropology, University of Auckland, Auckland NZ 2006

Review of Application for Promotion to Full Professor, Department of Anthropology, University of New Mexico, Albuquerque, NM 2003

Professional Service to the Public:

Department of Education, State of Hawai'i—Consultant for 6th grade 10 part series on the *Geography, History, and Archaeology of the Pacific, as seen through Pohnpei Island in Micronesia* for 7th grade public schools in Hawai'i. Air date: October 2008

Department of Education, State of Hawai'i—Associate Producer and Host for 10 part series on the *Pacific Clues: Archaeology of Hawai'i and Polynesia* for 7th grade public schools in Hawai'i with 10 minute segments featuring faculty and students from the University of Hawai'i at Mānoa, Ann Marie Kirk, Producer. Air date: October 2008

Department of Education, State of Hawai'i, Public Broadcasting System and the Educational Channel, Video Presentation and Live Call-In for *Earth: Hawi, Hawai'i*, targeted to 4th-5th grade students on archaeological field work and careers in archaeology. Air date: Fall 2001

Department of Education, State of Hawai'i, Public Broadcasting System and the Educational Channel, Specialist on the *Origins of Sweet Potato in Polynesia and Hawai'i* for a Special Educational Program on the Island of Rapa Nui (Easter Island) for 7th-12th grade students. Air date: Spring 2000

Administrative Service at Department, College, University Levels:

University of New Mexico

Chair, Promotion Committee, Keith M. Prufer, Department of Anthropology, 2015-16
Member, Curriculum Review Committee, College of Arts and Sciences,
Member, Strategic Planning Committee, College of Arts and Sciences, Chair, 2012-2014
Member, Council of Arts and Sciences Chairs and Directors, 2007-2014
Member, Allocations Committee, Frank C. Hibben Charitable Trust, 2007-2014
Member, Editorial Board, Anthropology Newsletter, 2007-2014
Member, Ad Hoc Committee on Faculty Diversity, College of Arts and Sciences
Member, Data Needs Committee, College of Arts and Sciences
Ex-Officio Member, Advisory Board, Alfonso Ortiz Center, 2007-2014

University of Hawai'i at Mānoa

Campus

Member, Mānoa Faculty Senate, Committee on Administration and the Budget
Member, General Education Foundations Board
Member, Mānoa Budget Advisory Group,
Mānoa Commencement Marshal
Member, Mānoa Academic Deans and Directors Group

Member, Mānoa Commencement Committee
Ex-Officio and SVPEVC Liaison on Dean/Director Searches
Member, Mānoa Executive Committee

College of Social Sciences

Member, Research Review Committee,
Member, Dean's Council of Chairs,
Member, Search Committee for Dai Ho Chun Endowed Professorship

Department of Anthropology

Member, Personnel Committee
Member, Budget Committee

Community Service Presentations:

Uyeoka, K., S.K. Kikiloi, and M.W. Graves, *Hoike: The Hawai'i Historical and Archaeological Training Program 2013*. Organized and presented community event, with seven student presentations. Inter-generational Center, Kapa'au, HI. June 2013

McCoy, M.D., and M.W. Graves, *The Hawai'i Archaeological Research Project: 2008 Field Work in Wai'āpuka and Hālawā Ahupua'a*. Community presentation New Moon Foundation, Kapa'au, Kohala, Hawai'i Island, HI. July 2007

McCoy, M.D., and M.W. Graves, *The Hawai'i Archaeological Research Project: 2007 Field Work in Hālawā and Makapala Ahupua'a*. Community presentation New Moon Foundation, Kapa'au, Kohala, Hawai'i Island, HI. July 2007

Field, J.S., and M.W. Graves, *The Hawai'i Archaeological Research Project: 2006*. Community presentation, New Moon Foundation, Kapa'au, Kohala, Hawai'i Island, HI. July 2006

Graves, M.W., *The Study of Heiau in Hawai'i*. Invited presentation, Kona-Kohala Rotary Club, Kailua-Kona, Hawai'i Island, HI. September 21, 2006

McElroy, W.K., and M.W. Graves, *Developing a Computerized Database System for the Excavated Materials from the Nu'alolo Kai Site*. Invited presentation for the Kauai Historical Society, Lihue, Kauai Island, HI. June, 7, 2006

McElroy, W.K., and M.W. Graves, *The Moloka'i Archaeological Training Project: Contributions and Results*. Invited presentation for the Rural Development Project, Moloka'i Education Center, Maui Community College, Moloka'i Island, June 2005