

03/12/2013

## **Curriculum Vitae**

**José A. Rivera, Ph.D.**  
**Professor of Community and Regional Planning**  
**School of Architecture and Planning**  
**University of New Mexico**

### **EDUCATION**

Ph.D., Social Policy, Brandeis University, Waltham, Massachusetts, 1972

M.S.W., Florence Heller School for Advanced Graduate Studies in Social Welfare, Brandeis University, 1970

M.A., English Literature, University of Arizona, 1968

B.A., English Literature major; minors in Spanish and Secondary School Education, New Mexico Highlands University, 1966

### **TEACHING EXPERIENCE**

Teaching Fields: Rural Community Development; Public Policy Analysis; Water Resources Policy & Management

Full Professor, School of Architecture & Planning, University of New Mexico, January 2005-Present

Full Professor, School of Public Administration, University of New Mexico, Fall 1999 to Fall 2004

Associate Professor of Public Administration & Community and Regional Planning, 1988 to 1999

Assistant Professor of Public Administration, 1982-1988 (Tenured in Fall 1988)

Adjunct Lecturer, Community and Regional Planning, School of Architecture & Planning, University of New Mexico, 1980-1982 (part-time)

### **RESEARCH INTERESTS AND AFFILIATIONS**

Research Interests: common property resources; the culture of water; the role of mutual aid organizations in social welfare

Visiting Scholar, Center for Regional Studies, University of New Mexico, July 2002-June 2004; January 2006-Present

Faculty Associate, Southwest Hispanic Research Institute, University of New Mexico, August 1994-Present

Faculty Associate, UNM Master of Water Resources Program, 1997-Present

Advisory Board Member, UNM School of Law Utton Transboundary Resources Center, 2002-Present

Member, Program Development and Review Board, New Mexico Water Resources Research Institute, 2000-Present

### **ADMINISTRATIVE AND PROFESSIONAL EXPERIENCE**

Research Scholar, Center for Regional Studies, University of New Mexico, July 2006-Present

Assist the CRS Director with the development of research initiatives and special projects related to the Southwestern United States and comparative regional studies; evaluate proposals for faculty research projects, graduate student fellowships, and other applications for funding; prepare manuscripts for submission to publishers based on archival resources, special collections and regional studies fieldwork.

Special Assistant to the Provost and Vice President for Research, University of New Mexico, April 1996 to June 2006

Duties and Responsibilities. July 2000 to 2006: manage main campus Research Compliance Services; Chair the UNM main campus Institutional Review Board for Human Subjects Research (IRB); coordinate research initiatives in multidisciplinary Water Resources, Latin American and Southwestern Regional Studies. April 1996 to June 2000: Assist the Dean of Graduate Studies with graduate student recruitment, development of financial aid resources and hearing of graduate student grievances; also, prepare special reports on graduate education policy at UNM. Assist the Associate Provost for Research with the implementation of research policies in the areas of research fraud and conflict of interest cases; serve as faculty liaison for social sciences and humanities research opportunities and development of funding proposals; July 1998-2000 Chair the Main Campus IRB.

Director, Southwest Hispanic Research Institute, University of New Mexico, July 1982-August 1994

Duties & Responsibilities: Administered an interdisciplinary research center focused on Southwestern and Hispanic Studies; collaborated with University departments, colleges, and schools on the design and implementation of research projects; developed extramural and endowment funding from governmental, legislative, and private foundation sources to underwrite research projects; edited Institute Working Paper Series, Monographs and Research Reports; developed and administered joint faculty appointments with academic departments; administered research residency fellowships and other visiting scholar programs. [In 1993-94, faculty research associates included 23 departmental faculty members and 10 visiting scholars, up from zero when first appointed. Facilities included two main campus buildings and a field research station in Taos.]

Vice President for Operations, Solar America, Inc., Albuquerque, NM, June 1980-January 1982

Duties & Responsibilities: Executive charged with the administration of contracts in alternative energy information systems and technology transfer; administered \$2 million in corporate contracts from private and governmental sources; supervised 20 interdisciplinary staff from science, engineering, social sciences, education and planning backgrounds; scope of contracts including training, technical assistance and research services to public, private and non-profit agencies in the solar energy field; also served as Director of the National Clearinghouse for Alternative Energy and Employment Training, a \$750,000 contract from the U.S. Department of Labor serving all federally funded employment training programs (States, Cities, Job Corps Centers).

Executive Director, Home Education Livelihood Program, Albuquerque, NM, June 1976-June 1980; and Program Management Director, December 1973-June 1976

Duties & Responsibilities: Administered statewide projects aimed at developing rural communities and small towns in New Mexico; clients included migrant and seasonal farmworkers, Native American communities, small business owners, and rural elderly; as chief executive officer, total fiscal responsibility included annual budgets of \$3-4 million (grants, loans, and contracts) with a staff of 75 employees; projects included venture capital investments for small businesses, job training and vocational education, housing and home repair programs, community water supply systems, early childhood headstart education, adult basic education, student tuition assistance, rural health clinics, and appropriate technology demonstrations;

developed a rural health care system (Clínica de Familia, Doña Ana County), a statewide housing corporation (Rural Housing, Inc.), and a statewide foundation (New Mexico Community Foundation).

Director of School & Community Services, Southwest Cooperative Educational Laboratory, Albuquerque, NM, June 1972--December 1973

Duties & Responsibilities: Administered technical assistance and service programs for Southwestern elementary schools, school districts and educational agencies; assisted with dissemination of R&D curriculum materials in oral language learning, reading readiness, and experienced-centered educational models; supervised field-based teacher training program (Alaska), and local program evaluations for New Mexico school districts (Gallup).

### **PROFESSIONAL AFFILIATIONS AND EXPERIENCES**

Planning Consultant, "West Side Strategic Plan," contracted by the City of Albuquerque to Consensus Planning, Inc.

Water Transfer Consultant, "Protestants' Report on the Issue of Detriment to the Public Welfare," La Cienega Joint Venture Water Transfer Application in the Río Grande Water Basin, August 1993 (Affidavit testimony prepared for Attorney Eric Ames, Burnett Law Firm, Environmental Attorneys, Santa Fe, NM, on behalf of Friends of La Cienega)

Water Transfer Consultant in the matter of the application of the Pecos Learning Center for permit to transfer point of diversion and use of water from the Bado de Juan Paiz Community Ditch on the Anton Chico Land Grant and the Upper Rio Pecos Basin, Fall 1994-1996 (Research and consulting services on public welfare issues and impacts provided to Northern New Mexico Legal Services, Inc.)

Water Transfer Consultant, Pre-hearing Summary Judgment Motion, August 1994, filed with Office of the State Engineer protesting Application of U.S. Forest Service and Santa Fe Ski Company for Water Transfer Permit (Affidavit testimony prepared for Law Office of Virginia Nelson, Santa Fe, NM, on behalf of Santa Fe Ski Area Containment Coalition and Rio en Medio Ditch Association)

Expert Witness on rural economic development and public welfare, in the matter of application of Intel Corporation for permit to transfer agricultural water rights from Socorro County to the Intel facility at Rio Rancho, filed with the Office of the State Engineer, August 1997 hearing (Deposition, affidavit, testimony and filed a public welfare report prepared for Attorney Doug Wolf, New Mexico Environmental Law Center, Santa Fe, NM; qualified as expert witness in public welfare and economic development)

Expert Witness on social impact analysis of proposed expansion of Sipapu Ski Lodge in Taos County, 1997-1999. (Testimony and filed a social impact report prepared for Attorney Doug Wolf, New Mexico Environmental Law Center, Santa Fe, NM)

Expert Witness for the New Mexico Acequia Association in the application of the U.S. Fish & Wildlife, USDA, for water transfer to operate the Mora Valley Fish Hatchery, Summer 1999 (Testimony, deposition, affidavit and paper prepared for Attorney Peter White)

Expert Witness in the matter of the application by Bernalillo Parks and Recreation to change point of diversion and place and/or purpose of use from surface to groundwater from the Rio Grande underground water basin of New Mexico, Fall 2001 (Deposition and testimony on behalf of protestants, Marilyn J. Koch, et al.; qualified as expert witness in public administration)

Expert Witness, Application by Gilbert and Deborah Graves for Permit to Change Place and Purpose of

Use of the Surface Waters of the Rio Las Tusas, a tributary of the Rio Chama., 2004-2008 (Testimony on behalf of protestants, Rio Arriba County, prepared for Law Offices of Ted J. Trujillo; qualified as expert witness in Public Administration and Acequia Culture)  
Expert Witness, Application by Rancho Lobo Ltd. for Permit to Change Point of Diversion, Place and Purpose of Use of Surface Waters of the Rio Chama, OSE Hearing No. 04-003, December 1, 2005; application proposing to transfer purchased surface water rights from the Willow Mesa Creek Ditch to the headwaters of the Rio Chama at East Fork of Wolf Creek to offset the filling and evaporation losses of the proposed Brazos recreational lake on Rancho Lobo Ltd property. (Testimony on behalf of protestants, Rio Arriba County, prepared for Law Office of Ted J. Trujillo; qualified as expert witness in Public Administration and Acequia Culture.

## BOOKS AND MONOGRAPHS

José A. Rivera, *La Sociedad: Guardians of Hispanic Culture along the Río Grande*, University of New Mexico Press, 2010 (192 pp)

José A. Rivera, *La Cultura de la Acequia: Agua, Tierra y Comunidad en el Suroeste de los Estados Unidos de América*, University of Valencia Press, Valencia, Spain, 2009, 309 pp. (Translation of *Acequia Culture* by Luis Pablo Martínez with new Preface by José A. Rivera and Foreword by Thomas F. Glick)

José A. Rivera, "Restoring the Oldest Water Right in Texas: Water *Dulas*, Land Grant *Suertes*, and Archimedes Screw pumps," Research Monograph, Southwest Hispanic Research Institute, University of New Mexico, Summer 2000 (90 pp)

José A. Rivera, *Acequia Culture: Water, Land, and Community in the Southwest*, University of New Mexico Press, Albuquerque, 1998 (243 pp)

José A. Rivera, "The Acequias of New Mexico and the Public Welfare," Research Monograph, Southwest Hispanic Research Institute, University of New Mexico, Spring 1996 (62 pp)

Frederic O. Sargent, Paul Lusk, José A. Rivera & María Varela, *Rural Environmental Planning for Sustainable Communities*, Island Press, Washington, D.C., 1991 (254 pp.) [Selected as one of twenty books for review by the editorial board of the *Journal of the American Planning Association*: "Essays on Influential Planning Books—The Power of the Published Idea," in the special centennial issue celebrating the founding of city planning as a professional field of practice, vol. 75, no. 2 (spring 2009), pp. 259-260.]

José A. Rivera, "Mutual Aid Societies in the Hispanic Southwest: Alternative Sources of Community Empowerment," Research Monograph, Southwest Hispanic Research Institute, University of New Mexico, Fall 1984 (104 pp.)

José A. Rivera, "Community Control of Economic Development Planning: A Study of the Beneficiaries of Change as the Actors of Change," unpublished doctoral dissertation, Brandeis University, 1972 (232 pp.)

## ARTICLES, BOOK CHAPTERS, AND RESEARCH REPORTS

Chapter in progress: José A. Rivera, "Water Democracies on the Upper Rio Grande, 1598-1998." In *Voces de Agua y Tierra: Cultural and Environmental History of Acequia Farms in the Rio Arriba*, Devon G. Peña, et al, eds. Under external review by the University of Arizona Press.

Sandeep Sabu, William Fleming, Jose Rivera, Bruce Thomson, and Vince Tidwell. "Modeling Acequia Water Use in the Rio Hondo Watershed," *New Mexico Journal of Science/New Mexico's Water Resources*, Kurt S. J. Anderson, Ed., Vol. 46, December 2012, pp. 39-64.

Fernald, Alexander; Tidwell, Vincent; Rivera, José; Rodríguez, Sylvia; Guldán, Steven; Steele, Caitriana; Ochoa, Carlos; Hurd, Brian; Ortiz, Marquita; Boykin, Kenneth; Cibils, Andres. 2012. "Modeling Sustainability of Water, Environment, Livelihood, and Culture in Traditional Irrigation Communities and Their Linked Watersheds." *Sustainability* 4, no. 11: 2998-3022.

Laura Mayagoitia, Brian Hurd, Jose Rivera, and Steve Guldán, "Rural Community Perspectives on Preparedness and Adaptation to Climate-Change and Demographic Pressure," *Journal of Contemporary Water Research & Education*, Issue No. 147, March 2012, pp. 49-62.

José A. Rivera, "The Historical Role of Acequias and Agriculture in New Mexico," Chapter 6 of *Water Policy in New Mexico: Addressing the Challenge of an Uncertain Future*, David S. Brookshire, Hoshin V. Gupta, and Olen Paul Matthews, eds., Resources for the Future Press, New York, 2012.

José A. Rivera and Luis Pablo Martínez, "La cultura de las acequias, paisajes históricamente irrigados de Nuevo México/Acequia Culture: Historic Irrigated Landscapes of New Mexico," bilingual article published in *Agricultura, Sociedad y Desarrollo*, Colegio de Postgraduados, Texcoco, México, volumen 6, número 3, septiembre-diciembre 2009 ([www.colpos.mx/asyd.htm](http://www.colpos.mx/asyd.htm))

José A. Rivera, "Irrigation Communities of the Upper Rio Grande Bioregion: Sustainable Resource Use in the Global Context." Agricultural Law Research Article, National Agricultural Law Center, University of Arkansas School of Law, online June 15, 2009; reprint from 36 *Natural Resources Journal* 731 (1996). Browse category: "Water Rights Agriculturally Related" in <http://nationalaglawcenter.org/bibliography>

José A. Rivera and Tomás Martínez Saldaña, "La supervivencia de las acequias: Reflexiones sobre organización y políticas estatales," in *Riegos Ancestrales en Iberoamérica: Técnicas y organización social del pequeño riego*, Tomás Martínez Saldaña, ed., Mundi-Prensa México, S.A. de C.V., 2009.

Tomás Martínez Saldaña and José A. Rivera, "Cofradías y mutualidades en el norte de la Nueva España: La organización en torno a los sistemas de riego coloniales," *Boletín del Archivo Histórico del Agua*, Comisión Nacional del Agua, Mexico, D.F., No. 38, January-April 2008 (9 pp.)

José A. Rivera, "Acequia Culture," in Calvin A. Roberts, ed., *Our New Mexico: A Twentieth Century History*, University of New Mexico Press, 2005 (Selected essay from *Acequia Culture* for a ninth grade high school reader).

José A. Rivera, "Restoring the Oldest Water Right in Texas: The Mission San Juan Acequia of San Antonio," *Southwestern Historical Quarterly*, January 2003, Vol. CVI, No. 3 (28 pp) (refereed journal)

José A. Rivera, "Preface," in *Nuevomexicano Cultural Legacy: Forms, Agencies, and Discourse*, Francisco Lomeli, Víctor A. Sorrell and Genaro M. Padilla, eds., University of New Mexico Press, 2002 (3 pp). [Book of essays from Rockefeller Foundation Fellowship Program in the Humanities awarded to Southwest Hispanic Research Institute, UNM, José A. Rivera, Project Director, 1988-1994.]

José A. Rivera and Luis Pablo Martínez, "Acequias de común y desarrollo sostenible: reflexiones desde la cuenca alta del Río Grande," in Andres Fabregas Puig, ed., *El Norte de Jalisco: Sociedad, Cultura e Historia en una Región Mexicana*, El Colegio de Jalisco, 2002 (10 pp) (invited article for Segundo Coloquio del Norte de Jalisco, University of Guadalajara Colotlán Campus)

José A. Rivera, book review, *The Contested Homeland: A Chicano History of New Mexico*, edited by Erlinda Gonzales-Berry and David R. Maciel, review in *Southwestern Historical Quarterly*, Vol. CVI, No. 1 (July 2002) (invited review)

José A. Rivera, book review, *Antología Sobre Pequeño Riego*, Vol. 2: *Organizaciones Autogestivas*, edited by Jacinta Viqueria and Tomas Martinez Saldana, review in *Hispanic American Historical Review*, Vol. 81, No. 3-4 (August-November 2001) (invited review)

José A. Rivera, "Acequia Communities on the Upper Rio Grande: Acequia de Chamita Case," essay published in *Water, Watersheds, and Land Use in New Mexico: Impacts of Population Growth on Natural Resources*, Peggy S. Johnson, ed., 2001. New Mexico Bureau of Mines and Mineral Resources: New Mexico Institute of Mining and Technology (2 pp.)

William Fleming, José Rivera, et. al, "Transfer of Development Rights as an Option for Land Preservation in a Historic New Mexico Community: La Cienega Valley, Santa Fe County, New Mexico," *Natural Resources Journal*, Spring 2001, Vol. 41, No. 2, University of New Mexico, School of Law (17 pp.) (refereed journal)

José A. Rivera and Luis Pablo Martínez, "Acequias de común y desarrollo sostenible: reflexiones desde la cuenca alta del Río Grande," paper presented at Congreso Nacional, October 5-7, 2000: *Gestión del Agua en Cuencas Deficitarias*, edited by Centro de Investigación del Bajo Seguro and published in a proceedings volume in 2005, *Alquibla Journal*, Escuela Politécnica Superior de Orihuela, Murcia, Spain, pp. 71-76.

José A. Rivera, peer reviewer, "Measuring New Mexico's Irrigation Water: How Big is a *Surco*?" Article by John O. Baxter, published in the *New Mexico Historical Review*, Vol. 75, No. 3 (July 2000) (invited review)

John R. Brown and José A. Rivera, "Acequia de Común: The Tension Between Collective Action Private Property Rights," Proceedings of *Constituting and the Commons: Crafting Sustainable*

*Commons in the New Millennium*,” Eighth Biennial Conference of the International Association for the Study of Common Property, May 31-June 4, 2000, *Papers & Abstracts*, CD-ROM, Indiana University

José A. Rivera, “Water Democracies on the Upper Rio Grande: 1598-1998,” in *Rio Grande Ecosystems: Linking Land, Water, and People*, General Technical Report, USDA Rocky Mountain Research Station, Fort Collins, CO, RMRS-P-7, March 1999 (27 pp.) (invited chapter for symposium volume)

José A. Rivera, peer reviewer, “Fantastical Assumptions: A Centennial Overview of Water Use in New Mexico.” Article by Hana Samek Norton, *New Mexico Historical Review*, Vol. 73, No. 4 (October 1998) (invited review)

José A. Rivera, “Building Communities: Land and Water Petitions on the Rio del Norte,” *Bajada: Joining Research and Management*, Vol. 6, No. 2, 1998, University of Arizona, U.S. Geological Survey, Cooperative Park Studies Unit (2 pp.) (invited essay)

José A. Rivera, "Sipapu Ski Area Expansion and Water Rights Transfer: A Social Analysis Report," prepared for the Northern New Mexico Legal Services Corporation as an expert witness report re the proposed expansion of the Sipapu Ski Area in Taos County, fall 1997 (40 pp.) (contracted study)

José A. Rivera, "Water Resources, State Infrastructure Financing, and the Agricultural Economy of Socorro County: A Data Sources Report," prepared for the New Mexico Environmental Law Center and filed with the hearing examiner, Office of the State Engineer, in the matter of the Intel Corporation water rights transfer application, summer 1997 (20 pp.) (contracted study)

José A. Rivera, "Irrigation Communities of the Upper Rio Grande Bioregion: Sustainable Resource Use in the Global Context," *Natural Resources Journal*, UNM School of Law, Vol. 36, Fall 1996 (29 pp) (refereed journal)

José A. Rivera, "The *Acequias* of New Mexico and the Public Welfare: Final Report," commissioned by the Northern New Mexico Legal Services Corporation, Santa Fe, NM, February 1996 (60 pp) (contracted study)

Refugio I. Rochín and José A. Rivera, “Focus on Latinos,” *Western Wire: Pathways from Poverty*, Fall 1995, Western Rural Development Center, Oregon State University, pp. 18-24 (invited presentation at *Pathways to Poverty in the Rural West* workshop, May 18-20, 1995, Albuquerque, NM).

F. Lee Brown and José A. Rivera, “The Southwest: Global Issues in a Regional Setting,” *Western Wire*, Special Edition August 1992, Western Rural Development Center, Oregon State University, pp. 8-9 (invited presentation at regional meeting of the National Rural Studies Committee, May 14-15, 1992, Las Vegas, New Mexico)

F. Lee Brown and José A. Rivera, "The Southwest: Global Issues in a Regional Setting," Fifth annual Meeting of the National Rural Studies Committee, May 14-16, 1992; published in *National Rural Studies Committee: A Proceedings*, Western Rural Development Center, Oregon State University, pp. 27-35 (invited article)

José A. Rivera and Anselmo Arellano, "Los canales de riego de las comunidades de Nuevo México: los

orígenes y la situación actual," article in *Culturas Hispanas de los Estados Unidos de América*, María Jesús Buxó Rey and Tomás Calvo Buezas, eds. Madrid, Spain: *Instituto de Cooperación Iberoamericano*, 1990, pp. 87-104. (Proceedings Volume of *Tercer Congreso Internacional*, Barcelona-Torredembarra, España, Junio 1988.) (Selected by volume editors)

José A. Rivera, "Self-Help as Mutual Protection: The Development of Hispanic Fraternal Benefit Societies," *The Journal of Applied Behavioral Science*, Vol. 23, No. 3, 1987, pp. 387-396 (refereed journal)

José A. Rivera, "Patterns of Housing Discrimination Against Blacks and Hispanics in Three Sunbelt Cities," Review Article of *Minorities in the Sunbelt*, Franklin J. James, et. al., *Urban Resources Journal*, Spring 1985, Vol. 2, No. 3, pp. 50-52 (Invited article length book review by Journal Editor)

José Rivera and Luis Ramón Burrola, "Chicano Studies Programs in Higher Education: Scenarios for Further Research," *Aztlán-International Journal of Chicano Studies Research*, UCLA, Vol. 15, No. 2, Fall 1984, pp. 277-293 (refereed journal). Reprinted in *Chicano Studies: The Discipline and the Journey*, Anna Ochoa O'Leary, ed., Kendall/Hunt Publishing Company, 2007, pp. 119-127.

José A. Rivera, "Future Studies as a Source of Teaching Tools for Public Administration," Article in *World Future Society Bulletin*, Vol. XVII, No. 6, November-December 1983, pp. 15-19 (Selected by two WFS editors). Presently the *Futures Research Quarterly* (refereed journal)

José A. Rivera, "Civil Rights vs. States' Rights in the 1980s," Chapter in *Social Welfare Forum*, 1982 1983 Edition, pp. 175-186, National Conference of Social Welfare, Washington, D.C. (One of eleven conference papers accepted for publication by the NCSW Editorial Committee from among thirty-four manuscripts and papers presented at annual Authors' Forum)

#### **OTHER PROFESSIONAL REPORTS & CREATIVE WORKS**

Evaluation Report, review of manuscript for UNM Press, Malcolm Ebright, *Advocates for the Oppressed: Hispanos, Indians, Genizaros, Their Land and Water in New Mexico*, October 2012.

Evaluation Report, review of manuscript for UNM Press, Jack Loeffler and Celestia Loeffler, *Watershed as Commons: An Anthology of Essays Celebrating Cognitive Diversity in the Southwest*, May 2011

Peer Reviewer, "Social, Cultural, and Economic Aspects of Livestock Ranching on the Santa Fe and Carson National Forests," Alice M. McSweeney and Carol Raish, General Technical Report, Rocky Mountain Research Station, USDA Forest Service, Albuquerque, New Mexico, February 2011

Evaluation Report, review of manuscript for Texas A&M University Press, Charles R. Porter, Jr. *From Acequias to the San Antonio Water Company: Sharing and Managing Water in San Antonio from Colonial Bexar to the Gilded Age*, May 28, 2008

Interview and narrative excerpts, "Acequias del Norte," DVD documentary, *Agua Es Vida* Series (Vol.



7), Charlie Nylander, Executive Producer, Water Research Technical Assistance Office, Los Alamos National Laboratory, 2005

Researcher and Contributor, "Jose A. Rivera Papers, 1982-1997," MSS 587 BC, Center for Southwest Research, UNM General Library, a manuscript collection consisting of three series. Series I: Acequias (irrigation ditches), Series II: Mutualistas (mutual aid societies), and Series III: Justice of the Peace, Sapello, NM. Also, acequia photoarchive "Jose A. Rivera Collection, No. 000-587"

Planning Consultant, *Albuquerque WEST SIDE STRATEGIC PLAN*, February 1995 planning report submitted to City of Albuquerque and County of Bernalillo by Consultant Team of Consensus Planning, Inc., Avid Engineering, Hellmuth, Obata & Kassabaum, Zucker Systems, and Jose Rivera (212 pp)

Presenter, "Rural Community Development on a Statewide Basis," 45 minute lecture on AMPEX tape, Audio-Visual Resource Center, School of Social Work, University of Texas, 1977

## **CONTRACTS, GRANTS AND CONSULTANCIES**

Principal Investigator, \$24,492 research grant, Office of Assistant Secretary for Planning and Evaluation, U.S. Department of Health & Human Services, Washington, D.C., 1983-1984

Program Co-Evaluator with Eugene Ernest Ortega, \$5,000 contract, Save the Children, Inc., Westport, Connecticut, Spring 1985

Principal Investigator/Project Director, \$11,307 public programs grant, New Mexico Humanities Council, Albuquerque, NM and \$1,200 grant, Sunwest Bank of Santa Fe, "*Acequias y Sangrias* Project," 1984-1986

Project Consultant, Upper Río Grande Working Group, \$5,825 contract, by John Muir Institute, California, 1984-1985

Co-Investigator with Luis Ramón Burrola, \$8,300 public programs grant, New Mexico Humanities Council, Albuquerque, NM, "Mutualistas: The Roswell Experience," 1985-1986.

Field Researcher, \$1,300 contract, Center for Agriculture and Rural Development, Council of State Governments, Lexington, Kentucky, Spring 1987

Project Director, \$224,000 fellowships grant, "Rockefeller Foundation Fellowship Program in the Humanities," 1988-1992

Evaluator, \$3,000 subcontract, Hispanic Culture Institute, a summer residential institute in Hispanic Arts and Humanities for elementary and secondary school teachers and administrators, funded to the Hispanic Culture Foundation by the National Endowment for the Humanities, 1989

Project Director, \$160,000 fellowships grant, "Hispanic Expressive Culture and Contemporary Public Discourse," Rockefeller Foundation, 1992-1994

Co-Director, \$900,000 grant to support national policy research, awarded by the Ford Foundation to the Board of Directors, Inter-University Program for Latino Research, 1991-1993

Co-Principal Investigator, \$20,000 contract for a UNM Faculty Development Pilot Project, Inter-University Program for Latino Research, 1992

Co-Principal Investigator with Refugio Rochín, \$36,000 in grants to support a national Rural Latinos Working Group, awarded by the Farm Foundation, the USDA Western Rural Development Center, the Kellogg Foundation, and the Inter-University Program for Latino Research, 1992-96

Seminar Director, Latino Graduate Student Training Seminar (A Qualitative Research Workshop), University of New Mexico, July 1992, funded by the Ford Foundation, \$49,500; renewed for July 1993, \$65,000, funded by the Lilly Endowment Inc. and the Carnegie Corporation

Planning Consultant, \$6,000 subcontract, "West Side Strategic Plan," City of Albuquerque contract with Consensus Planning Inc., 1993-1994

Principal Investigator/Project Director, "Strengthening the Skills Component of Integrated Resources Management Curricula," funded by the USDA Cooperative State Research, Education, and Extension Service, \$90,000, four-year grant, 1997-2001, to support graduate fellowships for students in Water Resources Administration and Community and Regional Planning at UNM

Project Director, "Latin American Exchange Program," funded to the Southwest Hispanic Research Institute by the UNM Associate Provost for Research, to collaborate with universities and other institutions for research and academic exchanges of faculty, \$45,000, 2000-2003

Collaborator, \$360,000 grant from the USDA Forest Service funded to La Jicarita Enterprise Community, Inc., for a forest restoration program in the Upper Rio Mora Watershed, Phase II with a \$15,000 cost share from the Center for Regional Studies for the support of three UNM CRP graduate students, fall 2006-summer 2009, Professor William Fleming, Advisor.

Co-Investigator, Socioeconomics Group, "Climate Change Impacts on New Mexico's Mountain Sources of Water," funded by the National Science Foundation to New Mexico EPSCoR Office, at \$15 million total with \$208,238 allocated to UNM/CRP Professors José Rivera and William Fleming, Community and Regional Planning Program, 2008-2013

Co-Principal Investigator, \$1,400,892 research grant, National Science Foundation to New Mexico State University with subawards to University of New Mexico, New Mexico Institute of Mining and Technology, and Sandia National Laboratories to support the project "Acequia Water Systems Linking Culture and Nature: Integrated Analysis of Community Resilience to Climate and Land Use Changes," September 2010-February 2015. NSF to NMSU Award No. 1010516. Subaward to UNM Center for Regional Studies, \$156,252, José Rivera, Principal Investigator.

## UNIVERSITY SERVICE

Community and Regional Planning Program, Faculty Representative to the LAII Grants and Awards Committee 2012-2013

Chair, Resource Center for Raza Planning, CRP Faculty Committee 2009-2013

Member, School of Architecture and Planning Dean's Committee for EPSCoR Innovation Working Group, San Juan Basis Project, Jemez Springs, fall 2012

School of Architecture and Planning Lecture Series Committee, CRP Curricula Committee, Student Financial Aid Committee, 2007-2008

Southwest Hispanic Research Institute Land Grant Studies Committee, 2007-2008

Public Administration Admissions and Financial Aids Committee; Qualifying Exam Committee; Planning Dual Degree Faculty Advisor; Director's Search Committee; Faculty Search Committees

Strategic Planning Committee, UNM (authored sub-committee reports on the Bureau of Engineering Research, The New Mexico Engineering Research Institute, Navy ROTC, Air Force ROTC)

Senate Graduate Committee, UNM; Curricula Committee, UNM

Latin American Institute, Policy Committee Member, 1982-85

Faculty Search Committees (Anthropology, Sociology, Economics, Linguistics, American Studies, School of Architecture & Planning)

Faculty Senate, Elected Representative, Public Administration, 1988-1992  
 UNM 2000 Planning Committee, 1988-1989 (also Research subcommittee)  
 Senate Operations Committee, Elected Officer At-Large, 1988-1989 and 1990-1991  
 Committee to Evaluate Vice President for Community Education and International Programs  
 External Review Committees (UNM Department of Educational Administration; UNM Department of Journalism and Communication)  
 Provost Search Committee (1990-91)  
 Co-Chair, President's Hemispheric Initiatives Advisory Committee (1991)  
 Policy Committee, Latin American Institute, Fall 1994-1996  
 Faculty Steering Committee for program governance, Master of Water Resources Administration School of Public Administration, 1995-96  
 Policy and Operations Committee, School of Public Administration, Fall 1995  
 Faculty Member, Selection Committee, 1996 Raza Excellence Outstanding Student Awards  
 Faculty Sponsor, Latino Leadership Opportunity Program for undergraduate students at UNM, Ford Foundation project, Southwest Hispanic Research Institute, spring 1997 and academic year 1997-98  
 Faculty Representative, Master of Water Resources Program Committee, 2000-2006  
 Advisory Board, Utton Transboundary Resources Center, UNM School of Law, 2002-2007  
 Member, Speakers and Colloquia Series, School of Architecture and Planning, 2007-2008

## COMMUNITY/PUBLIC SERVICE

Commissioner, City of Albuquerque Environmental Planning Commission, 1975-1977  
 President, New Mexico Community Foundation, 1983-1984  
 Past Board Member, National Rural Development & Finance Corporation; National Demonstration Water Project; National Center for Appropriate Technology; National Council of La Raza; Associated Southwest Investors, Inc.; Siete del Norte Community Development Corporation  
 Albuquerque Job Corps Center, Community Relations Council Member, c. 1983  
 Village of Corrales, Planning & Zoning Commission and Member of Long Range Planning Task Force (1983-85)  
 Palace of the Governors, State of New Mexico, Seminar Guest Speaker, 1987  
 Museum of New Mexico, Project Director, Photo Essay Exhibit, "*Acequias y Sangrías*: The Course of New Mexico Waters," December 1986 to December 1988  
*Albuquerque Journal* feature story, "Development Posing a Hazard to *Acequias*," based on an interview of José Rivera by Matt Mygatt, Associated Press writer, Sunday issue, March 23, 1986  
 Hispanic Research Secretariat on Social Services and Community Development, Ford Foundation and National Council of La Raza, Member, c. 1988  
 Invited Speaker, "Historic Acequia Communities in the Upper Rio Grande: Policy for Cultural and Ecological Protection in Arid Land Environments," Placitas Community Center, Sandoval County, New Mexico, sponsored by High Desert Conservancy, December 5, 1998  
 Invited Speaker, "Protecting Traditional Communities," Statewide Meeting on Alternative Community Economic Development Policies, sponsored by Revisioning New Mexico, Santa Fe, New Mexico, December 7, 1998  
 Keynote Speaker, "Water Democracies on the Upper Rio Grande, 1598-1998," New Mexico Acequia Commission Water Management Workshop, November 20, 1998  
 Research Team Member, New Mexico Engineering Research Institute, "Infrastructure: To Build A State: Background Report for the Eighth New Mexico Town Hall," October 10-13, 1991, Las

Cruces, New Mexico

Presenter, "History and Preservation Strategy in the Face of Development," Acequia Workshop, Jemez Valley Community Center, Sandoval County, New Mexico, invited by High Desert

Conservancy and the New Mexico Acequia Association, June 26, 1999

Invited Speaker, "Sustaining Acequia Communities: History, Place, and Policies," Jemez y Sangrias Water Planning Council Workshop, Northern New Mexico Community College, Espanola, New Mexico, sponsored by the Santa Fe Land Use Resource Center, August 9, 1999

Invited Speaker, "Acequia History and Culture: Past, Present and Future," Hispanic Heritage Month, United States Bureau of Reclamation, Albuquerque, New Mexico, October 6, 1999

Invited Speaker, "El Paisaje del Agua: Sustaining Acequia (Agri)Culture," Second Annual Acequia Festival and Acequia Conference, Taos, New Mexico, October 9, 1999

Invited Speaker, "The Huertas of Southern Spain: Lessons from Urban Acequias and Historic Preservation in Santa Fe., New Mexico," Santa Fe Public Library, sponsored by the Santa Fe Watershed Protection Association, January 8, 2000

Invited Speaker, "Human Ecology on the Rio Grande: Acequia Culture," Year 2000 Fall Conference, *Bosque: Past, Present and Future*, Middle Rio Grande Bosque Consortium, Indian Pueblo Cultural Center, Albuquerque, New Mexico, November 3, 2000

Invited Speaker, "Acequia Culture," Jardines del Bosque Institute, National Hispanic Culture Center, Albuquerque, June 3, 2002

Invited Speaker, "Acequias of Sandoval County," Placitas Community Center, Spring 2004

Presenter, "*Paisaje del Agua*: Sustaining Acequia [Agri-]Culture," New Mexico Master Gardeners' Conference, June 2003

Invited Speaker, "The Importance of Acequias in New Mexico," Amigos Bravos Lecture Series at Randall Davey Audubon Society, Santa Fe, New Mexico, July 17, 2012