

GUY S. HOBBS

Managing Director, Hobbs, Ong & Associates, Inc.

Guy S. Hobbs is the co-founder, President and Managing Director of Hobbs, Ong & Associates, Inc. Mr. Hobbs' areas of expertise include financial advisory services, tax policy and administration, budget and capital planning strategies, debt management and operations management. He also has significant experience working with the State Legislature and several units of regional and local government.

Mr. Hobbs' municipal finance experience includes 12 years as the Comptroller and Director of Finance for Clark County, Nevada (1984-1995). As the chief financial officer, Mr. Hobbs was responsible for accounts payable, accounts receivable, payroll, data control, financial systems development, accounting, financial analysis, budget and control, community and economic development, grants acquisition, asset management, debt issuance and administration, and risk management. Mr. Hobbs was also responsible for the preparation, administration, and control of an annual operating budget which exceeded \$1.8 billion including capital projects funds, debt service funds, enterprise funds, and a \$450 million general fund. Mr. Hobbs' other related work experience includes extensive independent consulting in association with the Center for Business and Economic Research at the University of Nevada, Las Vegas and 14 years of university level teaching as a lecturer in the Department of Management, College of Business and Economics at the University of Nevada, Las Vegas (1977-1990). He has also been a speaker at national, state and local conferences.

Since establishing the firm of Hobbs, Ong & Associates, Inc., in 1996, Mr. Hobbs has worked on, structured, and provided oversight on the sale of more than \$7.2 billion of tax-exempt debt. These issues included General Obligation, Revenue and Special Improvement District bonds, Refundings and General Obligations with Additionally Secured Revenues. These services were provided to a wide range of governmental agencies including: cities, counties, airports, hospitals, water districts and police departments.

Mr. Hobbs served on the Legislative Commission's Subcommittee to Study Laws Relating to Financing of Infrastructure Which Accompany Development, and the Subcommittee Studying Laws Relating to the Distribution Among Local Governments of Revenue from State and Local Taxes. He was the Chairman of the Advisory Committee to the Legislative Committee for Local Government Taxes and Finance established by the 2001 Legislature. In November 2001, he was appointed by the Governor to chair the Task Force on Tax Policy in Nevada. In March 2004, the Clark County Board of Commissioners appointed Mr. Hobbs to the Clark County Community Growth Task Force.

Mr. Hobbs is a member of the Government Finance Officer's Association and the Nevada Taxpayer's Association. He was named the Public Administrator of the Year in 1986 by the Las Vegas Chapter of the American Society for Public Administration, and is recognized in Who's Who in Finance and Industry, Who's Who in America and Distinguished Men of Southern Nevada.

Mr. Hobbs received a Bachelor of Arts in Business Economics from the University of California, Santa Barbara, and a Masters of Business Administration from the University of Nevada, Las Vegas, with an emphasis in Management/Operations and Production Management. Mr. Hobbs was a member of the varsity Baseball team during his years at the University of California, Santa Barbara.

CURRENT FIRM APPLIED ANALYSIS

CURRENT POSITION PRINCIPAL ANALYST

SELECTED PROJECT EXPERIENCE

Managed a team of analysts in support of Clark County's Community Growth Task Force. The Task Force met for one-year and was charged with the review of growth-related issues in Southern Nevada and to develop a series of recommendations on how growth might be most efficiently managed into the foreseeable future. Applied Analysis was tasked with a review of underlying economic issues as well as a series of benefit-cost analyses for high-priority strategies. In addition, a Community Indicators Program was also created by Applied Analysis in support of the Task Force efforts (available at www.monitoringprogram.com).

Developed and analyzed alternative property tax modifications on behalf of the Nevada State Legislature and Office of the Nevada Governor. Project included the compilation of parcel-level data (i.e., just over one million parcels) for Nevada's 17 counties and the development of an econometric model that allowed for real-time, "what-if" scenario analysis. Applied Analysis' model was used to compare and contrast the fiscal and economic impact of several hundred alternative proposals.

Selected to chair the Governor's Task Force on Tax Policy Technical Working Group. In doing so, served as the principal analyst for the Task Force and co-authored its 1,200-page report. The Task Force reviewed Nevada's economy and its fiscal system as well as developed a series of recommendations aimed at addressing the state's long-run revenue-expenditure imbalance. The Task Force's report has been called the most comprehensive study of Nevada's fiscal system in the State's history.

Prepared a review of the economic, fiscal, and social impacts that the hospitality industry has on the State of Nevada. This review included consideration of direct and indirect employment, wage, and output impacts. The project also required an in-depth analysis of Nevada's municipal revenue and expense structure. State, county, and local taxes were analyzed, and the hospitality industry's contribution estimated. Social impact factors reviewed included population growth, employment and unemployment, public service costs, social assistance programs, crime rate, and underage and problem gambling. In addition, the evolution of the gaming and hospitality industry, Nevada's regulatory structure, and current market indicators were also reviewed.

Obtained, analyzed and reported market-based data in support of filings required in the acquisition of the Mandalay Bay Reports by MGM MIRAGE. This included a review and analysis of supply and demand characteristics, an extensive inventory of existing and future development locally, regionally and nationally, and a comparative analysis of performance-based statistics.

Acted as the lead economic and fiscal analyst in support of the Las Vegas Convention and Visitors Authority's \$737-million facility enhancement program. This included a comprehensive market analysis, internal and external return on investment calculations and the development of a performance measurement model. In January 2006, the Convention Center Board unanimously approved the enhancement program.

Managed the review and analysis of several market feasibility analyses for developments ranging from high-rise condominiums to retail centers. Analysis included a review and analysis of supply and demand trends and well as competitive profiling and site-related analyses.

Prepared a portion of the economic impact statement for Southern Nevada Regional Transportation Commission relative to the local government portion of the Las Vegas Monorail Project. This study included a detailed review of existing and future land use conditions for ½ and ¼-mile rings around each proposed monorail station. Existing and future land uses were then translated into jobs, wages and business output. The before and after conditions were compared to identify the project's economic impact.

Selected as part of a consultant team asked to analyze the potential fiscal, economic and social impacts of a growth interruption in Southern Nevada. This analysis required a documenting of the state and regional economy and projections at various levels of potential impact. It also required the coordination of regional and national panels of economic experts as well as a local working group of government administrators.

Selected as part of a consultant team asked to estimate the economic and fiscal impacts of a high-tech manufacturing firm's expansion into one of seven U.S. states. This analysis required an assessment of a \$1 billion development schedule over a 13-year build-out period. The analysis included a review of how states would be impacted, fiscally and economically, in terms of employment, wages, output and tax collections. State and local taxes and proposed incentive packages were also reviewed as were labor markets, infrastructure availability and delivery cost constraints.

Managed a team of analysts asked to review the current and potential impacts of construction defect litigation. This analysis considered how construction defect laws affect home prices, housing supply, competition and several other market variables. It also considered how more limited supplies of affordable housing might adversely affect Southern Nevada's labor market, specifically as it relates to services industries.

Retained by the Bureau of Land Management to review and analyze the impacts of the release of 380 acres of property for development in Carson City and Douglas County, Nevada. This analysis considered economic, fiscal and social impacts on an interconnected regional economic unit. It also considered a number of alternative uses at the site, from hotel-gaming to residential.

Managed a team of analysts asked to develop an information tracking system for the Clark County Air Quality Division. This effort required the migration of over 70 legacy databases into one integrated information system. In performing this analysis, our team identified nearly \$1 million in billings that had been missed or wrongly characterized by the legacy system.

Selected as a component of a consultant team to review and analyze the operations of a riverboat casino hotel in Rock Island, Illinois. This project included a report that was ultimately presented to the state's legislature discussing the economic impact factors created by dockside gaming versus mandatory cruising for competitive facilities within the Quad Cities.

Provided litigation support services in a matter involving fees charged by a contractor to dispose of medical waste. This analysis required a reconstruction and review of

accounting records as well as comparative analysis to services provided in Western States.

Selected as part of a consult team asked to estimate the fiscal and economic impacts of a 1,900-acre master planned community development in North Las Vegas, Nevada. This analysis required the development of a 20-year development absorption build-out schedule as well as estimates of public revenues and public service costs.

Retained by the Clark County Department of Aviation to review and analyze the value of land trades in the 5,300-acre Clark County Cooperative Management Area. This study required a comprehensive review of long-run value created by controlled development within areas impacted by McCarran International Airport's noise environs.

Retained by the Clark County Department of Finance to project revenue streams at the county and township level over a ten-year projection period. This analysis considered revenues generated directly by the county as well as distributions from state and federal sources.

Managed a comprehensive economic, demographic and market analysis of Central City and Black Hawk, Colorado for a national gaming operator. This analysis included a review of historical supply and demand conditions; an examination of current and projected market performance; an analysis of existing, planned, proposed, and under-construction competitive gaming facilities; a survey of infrastructure developments; and an analysis of historical, existing and potential regulatory conditions.

Selected as part of the consulting team asked to prepare a 3,000-acre redevelopment plan for the City of North Las Vegas. This project required estimates of financial feasibility, economic vitality, development trends, and revenues likely to be generated via tax increment financing alternatives.

Managed comprehensive economic, demographic, and site analysis for a proposed Native American gaming facility in Southern California under the covenants and restrictions of the Pala Band of Mission Indians Compact. This project included the generation of performance estimates for twelve competitive facilities, a review and analysis of existing demand and urban economic factors, an analysis of transportation and location restrictions, and an analysis of the potential contribution of an innovative video lottery terminal required under compacted operations.

Provided litigation support in a class action lawsuit where members of a residential community claimed the value of their property was decreased when a public golf course was made private. This analysis required a longitudinal study of home sales and pricing trends over a five-year period.

Selected as part of the team asked to develop a parcel-level revenue maximization plan for a local master plan community developer. Specifically, this analysis reviewed general pricing trends for the Valley's major master-planned communities versus those of the subject developer. The project also considered the relative value of amenities and infrastructure improvements offered by a number of developers.

Retained by the Clark County Regional Flood Control District in 1999 and again in 2002 to develop a cost-benefit analysis for the District's flood master plan. This project required consideration of inundation reduction, economic output and productivity,

emergency management and several qualitative elements. Our 1999 analysis was called a model of government accountability by the Clark County Board of Commissioners.

Prepared and managed a market analysis for a convention and banquet facility in the Las Vegas Valley for a local developer. The project included a review of existing, planned, proposed, and under-construction meeting facilities, as well as five-year market projections.

Selected as part of the team asked to review the potential costs and benefits of creating a new local air quality control agency on behalf of Southern Nevada Regional Planning Coalition. This analysis included a review of existing operations, staffing, space requirements, funding alternatives, and potential single-agency costs (i.e., the creation of a fund balance).

Developed the absorption timeline for the Clark County Southwest Study Area in support of a public facilities needs assessment in 1999 and again in 2003. This analysis included the projection of land uses, property values, population and employment densities, occupancy rates, and school enrollment.

Worked as a member of the team selected to prepare detailed site analysis of Las Vegas' suburban casino market as part of strategic plan for a Nevada gaming corporation. The work involved the segmentation of the market into competitive submarkets in order to identify those areas with greatest growth potential.

Prepared an absorption study for a 7,500-acre tract of land located in North Las Vegas, Nevada as part of a team reviewing the land on behalf of the United State Bureau of Land Management. The study included annual absorption estimates, by land use, through the project's development as well as a review of potential changes to the development's land use mix.

Designed, developed and employed a set of monitoring indices specific to the Las Vegas gaming market. These include the Applied Analysis Gaming Index and the Applied Analysis Tourism Index. Both of these data files have a national distribution base, and our gaming index is a recurring feature in the State's largest daily paper.

Selected as a member of the consultant team hired to perform a fiscal impact analysis for the City of Las Vegas. This analysis included the creation of an absorption model to identify probable build-out patterns by land use type. These land uses were then translated into own-source revenues and public service costs (using a service standard method) for the City through build out. The revenues and costs were analyzed under alternative economic conditions (i.e., population growth rates) to determine whether existing revenue sources were sufficient to fund the public services demanded.

Generated a fiscal impact model that was used to estimate the impact of a waste management contract extension with a governmental service provider. This model balanced the net present value of the cost to comply with the projected value of the expected contract extension, ultimately determining the "break-even" point.

Selected as part of the consulting team that prepared a market study, site analysis, and a fiscal forecast for a mixed-use rural entertainment facility in Nevada on behalf of an international development company. The facility included a hotel, Class III casino, RV park, convenience store and gas station.

Worked as a part of a team charged with evaluating the potential impacts of a business tax initiative proposed to be levied in the State of Nevada. A significant portion of this study included a detailed review of economic diversification through out the Western United States and in Nevada. Diversity's effects on the State's revenue-generating powers were also considered.

In 1999 and 2000, selected as part of the team engaged to estimate the absorption timeline for a series of "villages" within a major master-planned community. This included a detailed review of economic and demographic conditions and an econometric projection of both supply and demand. The project was performed as part of the special improvement district process.

Designed a database application for Palm Pilot handheld computers, which allows users to identify, search, sort and update an extensive series of data on Las Vegas office, industrial and retail markets.

From 1996 to the present, performed and/or managed an ongoing quarterly report reviewing existing and projected trends in the office, industrial and retail market for Southern Nevada's commercial real estate community. In 2005, vacant land, apartments and luxury condominium reports were added to Applied Analysis' publication list. These analyses include a review of urban economic conditions, competitive facility profiles, and a three-year performance projection of both supply and demand for the company's existing and proposed projects. In 2004, Applied Analysis became the sole provider of information for Propertyline, Nevada's largest on-line commercial real estate listing service. This strategic alliance allows all of our information to be made available on-line (www.propertyline.com).

Worked as part of the team charged with generating socioeconomic estimates and projections for the Clark County (Las Vegas) Regional Transportation Commission's Planning Variable Update, 1998 and 2000. Specifically, our role involved establishing baseline estimates and generating trend information on population, employment, housing units, and household income for 1,140 traffic analysis zones through the year 2020. Our role further involved the coordination of geographic information systems, the integration of the planning data from several independent jurisdictions and public agencies, relational database management, and econometric modeling.

Performed numerous highest and best use studies for developments throughout the Las Vegas Valley. These studies have been for properties as diversified as hotel-gaming establishments to condominiums to retail strip centers. Generally speaking, these studies include a comprehensive review of locational factors, area economics and demographics, existing and potential competitive supply, existing and projected demand, project development costs and a maximal use analysis.

Prepared an economic model designed to run "what if" scenarios for a solid waste disposal firm. The model was used to assist the company in its negotiations with a local government regarding the potential value of a proposed contract extension and the potential cost of complying with the United States Environmental Protection Agency administrative order dealing with waste storage at the Sunrise Mountain Landfill Facility.

Worked in conjunction with a prominent financial advisory services firm to prepare a review of cash handling procedures for White Pine County, Nevada. The review included a diagnostic of existing policies, a revised set of cash handling procedures, and a series of internal audit checkpoints.

Reviewed and analyzed the Clark County (Las Vegas) School District's school-siting methodology on behalf of a major Nevada development corporation.

Managed a review of operations at the departmental level for a gaming corporation in Biloxi, Mississippi. This project focused on cost control procedures implemented with the goal of increased revenues at the EBITDA line.

Conducted an industrial site selection analysis for a manufacturing and distribution firm. The project included the analysis of available parcels relative to zoning, visual perception, location, accessibility to rail service, local roadways and freeways, topography, easements, flood zones and other site-related issues.

**PROFESSIONAL
AND BUSINESS
HISTORY**

Principal Analyst

Applied Analysis, June 1997-Present -- Las Vegas, Nevada

Market Analyst/Intern

Coopers & Lybrand L.L.P., January 1996-June 1997, Financial Advisory Services Group
-- Las Vegas, Nevada

EDUCATION

Juris Doctorate, 2004

William S. Boyd School of Law

Cum Laude, Dean's Graduation Award

- ◆ CALI Awards: (4)
- ◆ Lead a team of students who introduced and passed legislation in 2003, which clarified a conflict in a provision Nevada Revised Statutes as it relates to lottery payouts.
- ◆ Commerce Clause Limitations & Nevada's Tax Debate of 2003, A Review and Analysis (Recommended for submission to the Tannenwald Competition), 2003
- ◆ Keeping Pace with Technology: The Issue of State and Local Taxation of Internet Sales, 2003
- ◆ State and Local Taxation of Securitizations, 2003

Bachelor's Degree, Hotel Administration 1997

University of Nevada, Las Vegas

Cum Laude, Wm. M. Weinberger Graduate Award

- ◆ Elected Student Senate Representative, 1995 & 1996
- ◆ Student Association, Executive Board, 1995 & 1996
- ◆ Organized and led a team of students that drafted and adopted organizational constitution and bylaws

**SELECTED
PUBLICATIONS &
PRESENTATIONS**

Presenter, "Luxury Condominium Market – The State of the Industry" Las Vegas High-rise Conference, February 2006.

Co-author and principal analyst, The Impact of a Growth Interruption in Southern Nevada, Southern Nevada Water Authority, February 2004

Co-author and principal analyst, Analysis of Tax Policy in Nevada, Governor's Task Force on Tax Policy, November 2002

Co-author, Clark County Organization & Resource Review Committee Compilation of Comments & Recommendations, November 2001

Co-author, "The Impact of Economic Diversification on Nevada, Nevada Taxpayer Association," TaxFacts, 2000.

Co-author, The Hospitality Industry's Impact on the State of Nevada. University of Nevada, Las Vegas, International Gaming Institute, November 1998.

Presenter, 2003 Lionel, Sawyer and Collins Legislative Roundup, "The Fiscal Outcome of the 71st Legislative Session."

Presenter, 2000 Nevada Development Authority Meeting, "The Impact of Growth and Question of Land Supply."

Presenter, 1999 National Gaming Regulators Conference, "Gaming Impact Analysis: Contents and Procedures."

Presenter, 1998 Business Marketing Association Conference, "Development Trends: 2000 – 2020."

Presenter, 1997 National Casino Controllers Conference, "Using Statistics To Be A Successful Manager."

**SELECTED
COMMUNITY
INVOLVEMENT &
AWARDS**

Chairman, Technical Working Group, Governor's Task Force on Tax Policy, December 2001 – November 2002

Member, Clark County Organization & Resource Review Committee, June 2002 – Present

Nevada Taxpayers Association, Good Government Special Recognition Award, February 2003

Member, Board of Directors, Hispanics in Politics, 1999

Board of Advisors, Nevada Council on Problem Gambling, 1999 to Present

Insider Club Inductee, *The Ralston Report*, May 2003

Top 40 Under 40 in Business, *InBusiness Magazine*, 2001

Who's Who in Nevada, 2002 to Present

Coach, Juniors Basketball, 2003 to Present

Coach, Paseo Verde Little League, 2004 to Present

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John Bonow is a Managing Director of PFM, the nation's largest independent financial advisor focused on the public sector. Mr. Bonow provides a comprehensive range of financial advisory services to governmental and non-profit entities. Mr. Bonow's areas of expertise include financial and capital planning and forecasting, budgeting, debt management, and educating governments about the use of derivative products and interest rate hedging applications.

Mr. Bonow has advised on more than \$17 billion of securities transactions for tax-exempt and non-profit entities over the past 15 years. The list of transactions on which Mr. Bonow has worked includes: revenue bonds, 501(c)3 financings, conduit financial arrangements, local improvement district bonds, certificates of participation, tax increment bonds, capital leases, bond bank and pooled financings, general obligation bonds and public/private partnerships.

Among Mr. Bonow's clients are water districts, general municipal governments, ports, transit agencies, cities, counties, wastewater utilities, health care institutions and issuing authorities, higher education institutions and issuing authorities, and various non-profit institutions throughout Nevada and the western United States.

Mr. Bonow earned a Bachelor of Arts degree in Economics from Yale University.

TERRY MCLENDON
PRINCIPAL SCIENTIST

EDUCATION

BSc	Range Management	Texas Tech University	1971
MSc	Range Science	Colorado State University	1973
PhD	Range Ecology/Statistics	Texas Tech University	1979

SUMMARY

Dr. McLendon has over 35 years research and consulting experience in the areas of plant ecology, restoration of disturbed lands, ecological modeling, ecological risk assessment, range and land management, watershed dynamics, and statistical ecology. He is the originator and co-developer of the EDYS ecological model, has authored or co-authored over 90 scientific and technical publications, and has been a faculty member at three universities. Dr. McLendon has served as expert witness in litigation support relative to effects of hazardous materials on plants and animals, has provided testimony to regulatory agencies both nationally and internationally, and has taught shortcourses for the National Park Service (vegetation sampling and monitoring and vegetation restoration), USEPA (statistical ecology, ecological risk assessment), and Montana Department of Environmental Quality (water-balance cover designs, land application of waste water). Dr. McLendon has been author and co-author on over 60 presentations at scientific meetings.

Dr. McLendon has managed over \$ 10 million in research and consulting projects in 15 states (AZ, CA, CO, HI, ID, IL, KS, ME, MT, NM, NV, TX, UT, WA, WY), Australia, Indonesia, Mexico, and Peru. His areas of expertise include ecological modeling, design of water-balance covers for mined-land reclamation, secondary ecological succession, ecological risk assessment, and vegetation sampling.

PROFESSIONAL EXPERIENCE

2001-date	Principal Scientist	MWH Americas
1998-2001	Vice President	Shepherd Miller Inc.
1996-1998	Associate Professor	University of Texas at El Paso
1996-1998	Director Indio Mtn Res Sta	University of Texas at El Paso
1992-1996	Senior Research Scientist	Colorado State University
1991-1992	Research Scientist	Colorado State University
1989-1991	Post-doctoral Research Fellow	Colorado State University
1982-1989	Ecological Consultant	Kingsville, Texas
1981-1982	Associate Research Scientist	Texas A&I University
1975-1981	Assistant Professor	Texas A&I University
1973-1975	Graduate Research Assistant	Texas Tech University
1971-1973	Graduate Research Assistant	Colorado State University
1970-1971	Student Research Assistant	Texas Tech University

SUMMARY OF EXPERIENCE

Research Projects

Principal Investigator or Co-investigator on 32 research projects. These projects have investigated:

- ecological factors controlling plant succession
- simulation modeling of ecological systems
- multivariate statistical classification of vegetation
- restoration of disturbed lands
- linkages between plant and soil microbial communities
- invasion dynamics of non-native plants
- ecology of shrublands and grasslands.

These projects have resulted in 38 peer-reviewed publications, 50 technical reports, 14 graduate student theses, and 66 presentations at professional meetings.

Created and co-developed the Ecological Dynamics Simulation (EDYS) Model. This computer model has been applied to over 30 locations in the United States, Australia, and Indonesia. Clients include US Army Corps of Engineers, Natural Resource Conservation Service, Los Angeles Department of Water and Power, San Antonio River Authority, US Air Force, CSIRO-Australia, US Forest Service, National Park Service, and several corporations. Co-developer of the more advanced ECOS2T ecological model which is in the process of replacing EDYS.

Consulting Experience

Thirty-two years consulting experience in:

- restoration of disturbed lands
- ecological risk assessment
- ecological modelling
- vegetation water use and watershed dynamics
- vegetation sampling and monitoring
- statistical ecology
- land management

Projects were located in:

- Arizona, California, Colorado, Hawaii, Idaho, Illinois, Kansas, Maine, Montana, Nevada, New Mexico, Texas, Utah, Washington, Wyoming
- Queensland, Australia; British Columbia, Canada; Sulawesi and Sumbawa, Indonesia; Chihuahua, Mexico; Cajamarca, Peru.

Teaching Experience

Fourteen years university faculty experience:

- University of Texas at El Paso 1996-98
- Colorado State University 1990-96
- Texas A&M University-Kingsville 1975-81

Taught a total of 20 courses in:

- ecology
- ecological risk assessment
- statistical ecology
- vegetation sampling
- range management
- soils

Taught 9 shortcourses:

- vegetation sampling and monitoring National Park Service; Society for Restoration Ecology
- ecological risk assessment Colorado State University; US EPA
- statistical ecology US EPA
- water-balance cover designs Montana DEQ
- land application of waste water Montana DEQ

RECENT PROJECT HISTORY

Owens Valley, California
\$ 9 million

Los Angeles Department of Water and Power
November 2000-May 2010

Manages the ecological tasks associated with this \$ 32 million project to investigate the linkages between groundwater and vegetation and to provide management options for groundwater pumping and environmental protection in the Owens Valley. Owens Valley supplies over 60% of the water used by the City of Los Angeles. Ecological tasks account for \$ 9 million of the \$ 32 million in the project. These tasks include EDYS modeling of vegetation dynamics and land management scenarios, determination of impacts of groundwater fluctuations on vegetation, revegetation of abandoned agricultural lands, vegetation sampling, and development of tools used to manage groundwater pumping and environmental protection.

Cibolo Creek Watershed
\$ 360,000

US Army Corps of Engineers
June 2002-December 2004

Project Manager and lead scientist for this application of the EDYS model. The purpose of this project is to determine best management practices to be applied to a watershed in South Texas for the purposes of increased water recharge into the Edwards Aquifer and reduce flood damage from storm events. MWH is using the EDYS model to simulate 1) changes in vegetation across the watershed under various management options, 2) impacts of these changes to water-use by vegetation, 3) impacts of urbanization on these changes, and 4) potential changes to water yield and water quality. This is a joint project among US Army Corps of Engineers, US Geological Survey, and San Antonio River Authority.

Mineral Hill Mine Closure

TVX Mineral Hill
September 1999-November 2003

Project Manager and lead scientist on the ecological components of the closure design for the Mineral Hill gold mine in Montana. I developed the water-balance cover design for the tailings pile, applied the EDYS model to evaluate vegetative development on the cover and impacts of the vegetation on drainage through the tailings over time, provided input in public stakeholder meetings relative to the design, conducted an ecological risk assessment of the impact of drainage water on an associated constructed wetland, developed a vegetation monitoring program for the site, and have conducted vegetation monitoring since construction for compliance.

Control of Non-Native Plants
\$ 245,000

SERDP (DOD, DOE, EPA)
January 2000-December 2004

Project Manager and lead scientist on this co-operative project with Colorado State University. The project is to evaluate various methods of control of undesirable non-native plants on military installations. Our role is to apply the EDYS model to evaluate the effectiveness of these techniques over time, using two military installations (Fort Carson, Colorado and Yakima Training Center, Washington) as demonstrations.

Soil Microbial Dynamics
\$ 196,000

US Army Corps of Engineers
February 2000-September 2004

Project Manager and lead scientist on this project to evaluate the linkages between plant succession and re-development of the soil microbial community following disturbance. We collected field data (plant and soil) from two sites (Colorado and Washington), conducted multivariate statistical analyses of the data, and are applying the EDYS model to simulate plant succession, soil microbial dynamics, and the linkages between the two. This is a joint project between MWH and researchers and the Waterways Experiment Station, USACE. Results of the project are expected to help develop reclamation techniques for disturbed lands.

Joilet Prairie Restoration
\$ 16,000

US Army Corps of Engineers
March 2003-July 2003

Supervised a team that conducted a literature search for information on ecological affects of metals and explosives and summarized these data for use in an ecological risk assessment.

Dose Estimation for RDX Contamination

Dalton Gotto Samson & Kilgard
June 1999-August 2001

Project Manager and lead scientist for a team providing 1) dose estimation for the explosive RDX contaminating foodstuffs at a site in Utah and 2) expert witness testimony during litigation.

Ecological Risk Assessment

Newmont Gold, Inc.
2001

Manager and lead scientist for the ecological risk assessment of the impacts of a mercury spill at the Yanacocha Mine in Peru. This ERA investigated potential impacts of the mercury spill on terrestrial and aquatic ecosystems, including possible transport through the food chain to humans. Project included site visit, design of sample collection, analysis of results, and recommendations.

Ecological Risk Assessment

Newmont Gold, Inc.
1999-2000

Project Manager and lead scientist for an ecological risk assessment of the impacts of heavy metals from the Minahasa mine site in Indonesia on marine fish and potential impacts to humans. Our work included a site visit, gathering of bioconcentration and toxicity data from the scientific literature, analysis of existing data from the client, and preparation of a detailed report evaluating potential impacts to fish and to humans. Once the report was finalized, I made a number of trips to Jakarta to meet with the Indonesian environmental agency (BAPEDAL) to discuss our report and discuss ecological risk assessment procedures with BAPEDAL.

Ecological Risk Assessment

Newmont Gold, Inc.
1998-1999

Project Manager and lead scientist for an ecological risk assessment of the impacts of construction-caused sedimentation on aquatic life in the rivers, estuaries, and bays associated with the Batu Hijau gold mine in Indonesia. The purpose of this ERA was to determine if the increased sedimentation from construction activities posed a significant long-term detrimental affect on aquatic organisms, primarily fish. We traveled to the site, developed a sampling plan, gathered data, analyzed our data and existing site data, and prepared the ERA report. This report was viewed favorably by the international lending organizations.

Ecological Risk Assessment

Lone Tree Mine, Nevada
1998-1999

Project Manager and lead scientist for an ecological risk assessment of the impacts of surface discharge water from the Lone Tree Mine. Project included field sampling of water quality, aquatic organisms, adjacent terrestrial vegetation, and soil. Bioconcentration factors were calculated for soil-to-plant transfers of COCs. Literature reviews were conducted to develop conceptual models that were tested against field data. Potential hazards to terrestrial plants and animals, including livestock, and aquatic organisms were determined.

Ecological Risk Assessment

Gas Hills, Wyoming
1998-1999

Project Manager and lead scientist for an ecological risk assessment of the impacts of an accidental discharge from a storage facility at a uranium mine along East Canyon Creek. Soil and vegetation tissue samples were collected and analyzed, along with vegetation composition and productivity data. Potential impacts from heavy metals on vegetation and potential transfer through diets to livestock and humans were calculated.

Ecological Risk Assessment

Midnite Mine, Washington
1999-2000

Project Manager and lead scientist for an ecological risk assessment of the impacts of heavy metals on the Midnite Mine site and potential transfers to areas adjacent to the mine site. Impacts to both terrestrial and aquatic receptors (plant and animal) were evaluated. Soil, water, plant tissue, and insect tissue samples were collected and analyzed, along with vegetation composition and productivity data. Results were presented to the Washington Department of Health and the US-EPA.

Ecological Risk Assessment

Mesquite Mine, California
2000

Project Manager and lead scientist for an ecological risk assessment of pit lakes at the Mesquite Mine. Concerns were potential impacts of water quality on waterfowl, terrestrial vegetation, terrestrial wildlife, livestock, and humans (through the dietary pathway).

Ecological Risk Assessment

Los Alamos National Lab, New Mexico
1995

Part of a six-person team conducting a screening-level ecological risk assessment on the potential impacts of depleted uranium on the vegetation and animals at the EF firing site at Los Alamos. The study used existing site soil and plant tissue data, combined with literature data, to evaluate potential hazard to the plant and animal communities. Conducted stakeholder meetings to discuss design and results. A follow-up to this study produced a PhD research project at Colorado State University under the direction of Dr. McLendon. The doctoral student evaluated effects of various levels of depleted uranium on growth and reproduction of native grasses and on the composition and function of soil microbial populations. This research produced four publications in peer-reviewed scientific journals.

Military Training Impact Evaluations
\$ 300,000

US Army Corps of Engineers
1999-2001

Project Manager and lead scientist for applications of the EDYS model to land management decision-making at four military installations (Fort Bliss, Texas, Fort Hood, Texas, Camp Bullis, Texas, and Twentynine Palms, California). We used the EDYS model to simulate impacts of various military training and non-military land use activities on these four installations and evaluated the potential for sustained-use. We collected field vegetation data at Forts Bliss and Hood for validation purposes and analyzed existing ecological data sets for potential use in the model. Simulation results were used to evaluate the potential impacts of various training activities on vegetation, soil erosion, water yield, and rare species habitats.

PUBLICATIONS

Peer-Reviewed Journal Articles and Book Chapters

22. Mata-Gonzalez, Terry McLendon, and David W. Martin. 2005. The inappropriate use of crop transpiration coefficients (K_c) to estimate evapotranspiration in arid ecosystems: a review. *Arid Land Research and Management* 19:285-295.
21. Naumburg, Elke, Ricardo Mata-Gonzalez, Rachael G. Hunter, Terry McLendon, and David W. Martin. 2005. Phreatophytic vegetation and groundwater fluctuations: A review of current research and application of ecosystem response modeling with an emphasis on Great Basin vegetation. *Environmental Management* 35:726-740.
20. Chiles, Gary W. and Terry McLendon. 2004. Sustainable range management system. *Federal Facilities Environmental Journal* 15:41-49.

19. Meyer, Michael C., Ewald Schnug, Juergen Fleckenstein, Terry McLendon, and David L. Price. 2004. Uptake of Munitions-Derived Depleted Uranium by Three Grasses. *Journal of Plant Nutrition* (In Press)
18. Childress, W. Michael, Cade L. Coldren, and Terry McLendon. 2002. Applying a complex, general ecosystem model (EDYS) in large-scale land management. *Ecological Modelling* 153:97-108.
17. Stevenson, Bryan A., Terry McLendon, and Edward F. Redente. 2000. Effects of soil fumigation and seeding regimes on secondary succession in a semiarid shrubland. *Arid Soil and Rehabilitation* 14:87-99.
16. Paschke, Mark W., Terry McLendon, and Edward F. Redente. 2000. Nitrogen availability and old-field succession in a shortgrass steppe. *Ecosystems* 3:144-158.
15. Childress, W. Michael and Terry McLendon. 1999. Simulation of multi-scale environmental impacts using the EDYS model. *Hydrological Science and Technology* 15:257-269.
14. Childress, W. Michael, Terry McLendon, and David L. Price. 1999. A decision support system for allocation of training activities on U.S. Army installations. In: Jeffrey M. Klopatek and Robert H. Gardner (eds) *Landscape Ecological Analysis: Issues, Challenges, and Ideas*. Ecological Studies Series. Springer-Verlag. New York. pp 80-108.
13. Meyer, Michael C., Mark W. Paschke, Terry McLendon, and David Price. 1998. Decreases in soil microbial function and functional diversity in response to depleted uranium. *Journal of Environmental Quality* 27:1306-1311.
12. Meyer, Michael C., Terry McLendon, and David Price. 1998. Evidence of depleted uranium-induced hormesis and differential plant response in three grasses. *Journal of Plant Nutrition* 21:2475-2484.
11. Meyer, Michael C. and Terry McLendon. 1997. Phytotoxicity of depleted uranium on three grasses characteristic of different successional stages. *Journal of Environmental Quality* 26:748-752.
10. Redente, Edward F., Terry McLendon, and William Agnew. 1997. The influence of topsoil depth on plant community dynamics of a seeded site in northwestern Colorado. *Arid Soil Research and Rehabilitation* 11:139-149.
9. Klein, Donald A., Terry McLendon, Mark W. Paschke, and Edward F. Redente. 1996. Nitrogen availability and fungal-bacterial responses in successional semiarid steppe soils. *Arid Soil Research and Rehabilitation* 10:321-332.
8. Klein, Donald A., Terry McLendon, Mark W. Paschke, and Edward F. Redente. 1995. Saprophytic fungal-bacterial biomass variations in successional communities of a semiarid steppe ecosystem. *Biology and Fertility of Soils* 19:253-256.
7. Garza, Andres, Jr., Terry McLendon, and D. Lynn Drawe. 1994. Herbage yield, protein content, and carbohydrate reserves of gulf cordgrass (*Spartina spartinae*). *Journal of Range Management* 47:16-21.
6. McLendon, Terry and Edward F. Redente. 1992. Effects of nitrogen limitation on species replacement dynamics during early secondary succession on a semiarid sagebrush site. *Oecologia* 91:312-317.
5. Redente, Edward F., Joan E. Friedlander, and Terry McLendon. 1992. Response of early and late semiarid successional species to nitrogen and phosphorus gradients. *Plant and Soil* 140:127-135.

4. McLendon, Terry. 1991. Preliminary description of the vegetation of South Texas exclusive of coastal saline zones. *Texas Journal of Science* 43:13-32.
3. McLendon, Terry and Edward F. Redente. 1991. Nitrogen and phosphorus effects on secondary succession dynamics on a semiarid sagebrush site. *Ecology* 72:2016-2024.
2. McLendon, Terry and Edward F. Redente. 1990. Succession patterns following soil disturbance in a sagebrush steppe community. *Oecologia* 85:293-300.
1. McLendon, Terry and Bill E. Dahl. 1983. A method for mapping vegetation utilizing multivariate statistical techniques. *Journal of Range Management* 36:457-462.

Peer-Reviewed Proceedings and Special Publications

24. Mata-Gonzalez, Ricardo, Terry McLendon, and David W. Martin. 2006. Response to "Comment on the inappropriate use of crop transpiration coefficients (Kc) to estimate evapotranspiration in arid ecosystems" by Or et al. (this issue). *Arid Land Research and Management* 20: (in press).
23. Childress, W. Michael, Cade L. Coldren, Terry McLendon, and Nicholas Pansic. 2005. Simulation modeling of vegetation impacts on barrier island stability during hurricane events using the ECOS²T ecological model. Proceedings of the 2005 Solutions to Coastal Disasters Conference. American Society of Civil Engineers. Charleston, South Carolina. pp 443-452.
22. McLendon, Terry, W. Michael Childress, Jeffrey S. Fehmi, and Rhys M. Evans. 2003. Assessment and application of the LCTA protocol at MAGTFTC, Twentynine Palms, California. Technical Report ERDC/CERL TR-03-24. US Army Corps of Engineers. Washington DC. 21 p.
21. Reiner, Dafna and Terry McLendon. 2002. Assessment of exotic plant species of Acadia National Park. Technical Report NPS/BSO-RNR/NRTR/2002-5. National Park Service. Boston Support Office. Boston, Massachusetts. 102 p.
20. McLendon, Terry, W. Michael Childress, Cade L. Coldren, Rick Frechette, and Frank Bergstrom. 2002. Evaluation of alternative designs for a water-balance cover over tailings at the Mineral Hill Mine, Montana, using the EDYS model. Tailings and Mine Waste 02. Proceedings of the Ninth International Conference on Tailings and Mine Waste. Balkema, Rotterdam. pp 505-518.
19. McLendon, Terry, W. Michael Childress, Cade Coldren, and David L. Price. 2001. EDYS experimental and validation results for grassland communities. US Army Corps of Engineers ERDC/CERL TR-01-54. 88 p.
18. Childress, W. Michael, David L. Price, Cade L. Coldren, and Terry McLendon. 1999. A functional description of the Ecological Dynamics Simulation (EDYS) model, with applications for Army and other Federal land managers. US Army Corps of Engineers CERL Technical Report 99/55. 68 p.
17. McLendon, Terry and W. Michael Childress. 1999. Applications of the EDYS model in ecological risk assessment and reclamation. Proceedings of the 24th Annual Environmental Workshop. Minerals Council of Australia. Townsville, Queensland. pp 126-134.

16. McLendon, T., W.M. Childress, and D.L. Price. 1999. Application of the EDYS model in training area management at the US Air Force Academy. Proceedings of the VI International Rangeland Conference. Townsville, Queensland. 2:873-875.
15. McLendon, Terry, W. Michael Childress, David L. Price, and Terry Atwood. 1999. Ecological Dynamics Simulation Model (EDYS). Proceedings of the Sixth National Watershed Conference. National Watershed Coalition. Burke, Virginia. pp 231-241.
14. McLendon, Terry, W. Michael Childress, David Price, and Alan B. Anderson. 1998. A successional dynamics simulation model as a factor for determining military training land carrying capacity. US Army Corps of Engineers CERL Technical Report 98/90. 18 p.
13. McLendon, Terry, Jeffrey Coleman, Thomas A. Shepherd, and Robert E. Nelson. 1997. The inclusion of biointrusion considerations in the design of the reclamation cover for the DMC tailings impoundments. Tailings and Mine Waste Conference 97 Proceedings. Balkema. Rotterdam. pp 267-281.
12. Price, David L., Alan B. Anderson, Patrick J. Guertin, Terry McLendon, and W. Michael Childress. 1997. The US Army's land-based carrying capacity. US Army Corps of Engineers CERL Technical Report 97/142. 15 p.
11. McLendon, Terry, W. Michael Childress, and David L. Price. 1996. Use of land condition trend analysis (LCTA) data to develop a community dynamics simulation model as a factor for determination of training carrying capacity of military lands. Proceedings of the Fifth Annual ITAM/LRAM Workshop. US Army Environmental Center. Aberdeen Proving Grounds, Maryland. pp 44-54
10. Hiebert, Ron, Ann Gibbs, Terry McLendon, Noel Pavlovic, John Randall, Janith Taylor, and Steve Walasewicz. 1996. Purple loosestrife management program review: Acadia National Park, Maine. Natural Resources Technical Report NPS/NESO-RNR/NRTR/97-02. National Park Service. 48 p.
9. McLendon, Terry. 1995. Vegetation Sampling and Monitoring Shortcourse Manual. National Park Service. Denver Service Center. Denver, Colorado. 171 p.
8. McLendon, Terry, Mark W. Paschke, and Edward F. Redente. 1995. Vegetation restoration research, Rocky Mountain National Park: Patterns of secondary succession following anthropic disturbances. Proceedings of the High Altitude Revegetation Workshop No. 11. Colorado State University. Fort Collins. pp 27-40.
7. McLendon, Terry. 1994. Description of the mesquite-granjeno-acacia shrubland. In: Thomas N. Shiflet (ed.) Rangeland Cover Types of the United States. Society for Range Management. Denver, Colorado. p. 104.
6. McLendon, Terry and Edward F. Redente. 1994. Role of nitrogen availability in the transition from annual-dominated to perennial-dominated seral communities. Symposium on Ecology, Management, and Restoration of Intermountain Annual Rangelands. Technical Report INT-GTR 313 US Forest Service. Ogden, Utah. pp 352-362.
5. McLendon, Terry and Edward F. Redente. 1994. Vegetation Restoration Management Plan. Rocky Mountain National Park. Department of Rangeland Ecosystem Science. Colorado State University. Fort Collins, Colorado. 62 p.
4. McLendon, Terry. 1979. Ecotypic differentiation in mesquite (*Prosopis glandulosa*) along a latitudinal gradient. Ph.D. Dissertation. Texas Tech University. Lubbock. 175 p.

3. Salinas, Manuel, Robert Brown, and Terry McLendon. 1976. Statement concerning the National Agricultural Research Policy Act of 1976. Hearings before the Committee on Agriculture. House of Representatives. Ninety-fourth Congress. Second Session. On H.R. 11743. pp 79-85.
2. McLendon, Terry. 1973. Gross energy distribution and vegetation pattern characteristics for a shrub community in Arizona. M.S. Thesis. Colorado State University. Fort Collins. 53 p.
1. Bonham, Charles D., Gary Gnauck, and Terry McLendon. 1972. Ecological inventory information storage-retrieval system for The Research Ranch, Elgin, Arizona. Science Series No. 14. Range Science Department. Colorado State University. Fort Collins. 93 p.

Technical Reports and Special Publications

51. McLendon, Terry and Cindy R. Pappas. 2006. Evaluation of Miami Unit #2 Tailings Facility Cover using the EDYS model. Pinal Creek WQARF Site Source Remediation Plan (SRP). Report prepared for BHP Copper. Globe, Arizona. MWH Inc. Fort Collins, Colorado. 82 p.
50. McLendon, Terry. 2005. Ecological succession and its role in vegetation change. Report prepared for Los Angeles Department of Water and Power. MWH Inc. Fort Collins, Colorado. 28 p.
49. McLendon, Terry. 2005. Effect of depth to water on vegetation change in the Owens Valley. Report prepared for Los Angeles Department of Water and Power. MWH Inc. Fort Collins, Colorado. 38 p.
48. McLendon, Terry and Cade L. Coldren. 2005. Validation of the EDYS ecological model using gauged data from the Honey Creek Research Watershed, Texas. Report prepared for US Army Engineer Research and Development Center – Environmental Laboratory. Vicksburg, Mississippi. MWH Inc., Fort Collins, Colorado. 21 p.
47. McLendon, Terry. 2005. Monitoring vegetation change in the Owens Valley. A review of concepts and principles. Report prepared for Los Angeles Department of Water and Power. MWH Inc. Fort Collins, Colorado. 32 p.
46. Hunter, Rachael G., Ricardo Mata-Gonzalez, and Terry McLendon. 2004. Application of the EDYS model to evaluate control methods for invasive plants at Yakima Training Center, Washington. MWH Americas. Fort Collins, Colorado. 165 p.
45. Hunter, Rachael G., Ricardo Mata-Gonzalez, and Terry McLendon. 2004. Application of the EDYS model to evaluate control methods for invasive plants at Fort Carson, Colorado. MWH Global. Fort Collins, Colorado. 182 p.
44. Price David L., Terry McLendon, and Cade L. Coldren. 2004. Application of an ecological model for the Cibolo Creek Watershed. Water Quality Technical Notes Collection. ERDC WQTN-CS-04. U.S. Army Engineer Research and Development Center. Vicksburg, Mississippi.
43. McLendon, Terry. 2003. Monitoring of revegetated areas at TVX Mineral Hill Mine: second-year results. Prepared for Ameriknauk, Inc. MWH Inc. Fort Collins, Colorado. 30 p.

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42. McLendon, Terry. 2003. Monitoring of revegetated areas at TVX Mineral Hill Mine: first-year results. Prepared for Ameriknauk, Inc. MWH Inc. Fort Collins, Colorado. 25 p.
 41. McLendon, Terry, Cade L. Coldren, and W. Michael Childress. 2001. Application of the EDYS model to a training area landscape at Camps Bullis and Stanley, Texas. Technical Report SMI-ES-028. Shepherd Miller Inc., Fort Collins, Colorado. 93 p.
 40. McLendon, Terry, Cade L. Coldren, and W. Michael Childress. 2001. Application of the EDYS model to a training area landscape at 29 Palms MCAGCC, California. Technical Report SMI-ES-026. Shepherd Miller Inc., Fort Collins, Colorado. 89 p.
 39. McLendon, Terry. 2001. Linkages between plant succession and soil microbial community development: initial results. Technical Report SMI-ES-025. Shepherd Miller Inc., Fort Collins, Colorado. 38 p.
 38. Coldren, Cade L., Terry McLendon, and W. Michael Childress. 2001. Application of the EDYS model to a training area landscape at Fort Bliss, Texas. Technical Report SMI-ES-024. Shepherd Miller Inc., Fort Collins, Colorado. 82 p.
 37. McLendon, Terry, Cade L. Coldren, and W. Michael Childress. 2001. Application of the EDYS model to a training area landscape at Fort Hood, Texas. Technical Report SMI-ES-023. Shepherd Miller Inc. Fort Collins, Colorado. 99 p.
 36. McLendon, Terry. 2001. Evaluation of potential salt buildup in the wet meadow, TVX Mineral Hill. Report prepared for TVX Mineral Hill Mine. Shepherd Miller Inc. Fort Collins, Colorado. 27 p.
 35. McLendon, Terry and Cade L. Coldren. 2001. Revegetation test plot results and validation of EDYS simulations, TVX Mineral Hill Mine closure. Final Report. Prepared for TVX Mineral Hill Mine. Shepherd Miller Inc., Fort Collins, Colorado. 66 p.
 34. McLendon, Terry, Cade L. Coldren, and W. Michael Childress. 2000. Evaluation of the effects of vegetation changes on water dynamics of the Clover Creek watershed, Utah, using the EDYS model. Report prepared for the Natural Resource Conservation Service and the US Army Corps of Engineers. Technical Report SMI-ES-020. Shepherd Miller Inc. Fort Collins, Colorado. 56 p.
 33. Meyer, Michael C., W. Michael Childress, and Terry McLendon- 2000. Batu Hijau Ecological Risk Assessment. Parts I and II. Revised. Report prepared for P.T. Newmont Nusa Tenggara. Shepherd Miller Inc. Fort Collins, Colorado. 240 p.
 32. McLendon, Terry, Michael C. Meyer, and Sam L. Bamberg. 2000. Screening-level ecological risk assessment of pit lakes at the Mesquite Mine, Imperial County, California; Report prepared for Imperial County Planning Department. Shepherd Miller Inc. Fort Collins, Colorado. 63 p.
 31. McLendon, Terry, Cade L. Coldren, and W. Michael Childress. 2000. EDYS evaluation of effects of precipitation fluctuations, fire, and elk grazing on the water dynamics and vegetation stability of the cover design for the Tailings Storage Facility, TVX Mineral Hill. Report prepared for TVX Mineral Hill. Shepherd Mmer Inc. Fort Collins, Colorado. 35 p.
 30. Meyer, Michael C. and Terry McLendon. 2000. Ecotoxicological assessment of fluoride in the Humboldt River mixing zone for the Lone Tree Mine. Report prepared for Dorscy and Whitney. Shepherd Miller Inc. Fort Collins, Colorado. 40 p.

29. Meyer, Michael C. and Terry McLendon. 2000. Ecotoxicological assessment of molybdenum in the Humboldt River mixing zone for the Lone Tree Mine. Report prepared for Dorsey and Whitney. Shepherd Miller Inc. Fort Collins, Colorado. 46 p.
28. Meyer, Michael C., Jill L. Richards, Terry McLendon, and W. Michael Childress. 2000. Advanced screening-level ecological risk assessment for the Midnite Mine, Ford, Washington. Report prepared for Dawn Mining Company. Shepherd Miller Inc. Fort Collins, Colorado. 597 p.
27. McLendon, Terry, W. Michael Childress, and Cade L. Coldren. 2000. Two-year validation results for grassland communities at Fort Bliss, Texas and Fort Hood, Texas. Technical Report SMI-ES-019. Shepherd Miller Inc. Fort Collins, Colorado. 79 p.
26. McLendon, Terry and W. Michael Childress. 2000. EDYS evaluation of vegetation and water dynamics on the proposed cover design for the Tailings Storage Facility, TVX Mineral Hill. Report prepared for TVX Mineral Hill Mine. Shepherd Miller Inc. Fort Collins, Colorado. 36 p.
25. McLendon, Terry, W. Michael Childress, and Cade Coldren. 1999. First-year validation results for a little bluestem grassland community, Fort Hood, Texas. Technical Report SMI-ES-018. Shepherd Miller Inc. Fort Collins, Colorado. 27 p.
24. Reiner, Dafna and Terry McLendon. 1999. Assessment of exotic plant species of Acadia National Park. Acadia National Park. Bar Harbor, Maine. 108 p.
23. McLendon, Terry and Michael C. Meyer. 1999. Human health and ecological risk assessment: East Canyon Creek streambed, Gas Hills, Wyoming. Report prepared for Umetco Minerals Corporation. Shepherd Miller Inc. Fort Collins, Colorado. 100 p.
22. McLendon, Terry, W. Michael Childress, and Cade Coldren. 1999. EDYS-4 Preliminary Simulation Results (95% Completion) for Jack's Valley Landscape Air Force Academy. Technical Report SMI-ES-014. Shepherd Miller, Inc. Fort Collins, Colorado. 21 p.
21. Childress, W. Michael, David L. Price, Cade L. Coldren, and Terry McLendon. 1999. A Functional Description of the Ecological Dynamics Simulation (EDYS) Model, with Applications for Army and Other Federal Land Managers. Technical Report SMI-ES-009 and USACERL Technical Report 99/Draft 1999 Shepherd Miller, Inc. Fort Collins, Colorado, and US Army Corps of Engineers Research Laboratory. Champaign, Illinois. 42 p.
20. McLendon, Terry, W. Michael Childress, and Cade Coldren. 1999. First-year Validation Results for a Black Grama Desert Grassland Community Fort Bliss, Texas. Technical Report SMI-ES-008. Shepherd Miller, Inc. Fort Collins, Colorado. 28 p.
19. McLendon, Terry, W. Michael Childress, and David L. Price. 1998. Strategies for Land Management. Technical Report SMI-ES-005. Shepherd Miller, Inc. Fort Collins, Colorado. 11 p.
18. McLendon, Terry, W. Michael Childress, and Cade L. Coldren. 1998. Preliminary simulation results for Jacks Valley Landscapes, U.S. Air Force Academy. Technical Report SMI-ES-003. Shepherd Miller, Inc. Fort Collins, Colorado. 21 p.
17. McLendon, Terry and W. Michael Childress. 1998. EDYS-2 simulation results for Fort Hood little bluestem ecotone. Technical Report SMI-ES-001. Shepherd Miller, Inc. Fort Collins, Colorado. 19 p.

16. Price, David L., Alan B. Anderson, Patrick J. Guertin, Terry McLendon, and W. Michael Childress. 1997. The U.S. Army's land-based carrying capacity. CERL Technical Note 97/142. U.S. Army Construction Engineering Research Laboratories. Champaign, Illinois. 15 p.
15. Hiebert, Ron, Ann Gribbs, Terry McLendon, Noel Pavlovic, John Randall, Janith Taylor, and Steve Walasewicz. 1997. Purple loosestrife management program review: Acadia National Park, Maine. August 6-9, 1996. Edited by J.H. Connery. U.S. Department of Interior, National Park Service, Natural Resources Technical Report NPS/NESO-RNR/NRTR/97-02. Boston, MA. 43 p.
14. McLendon, Terry. 1997. Factors controlling the distribution of Canada thistle (*Cirsium arvense*) in montane ecosystems: Rocky Mountain National Park, Colorado. Final Report. Rocky Mountain National Park. Estes Park, Colorado. 35 p.
13. McLendon, Terry and Edward F. Redente. 1997. Revegetation Manual for the Environmental Restoration Contractor. BHI-00971 Bechtel Hanford, Inc. U.S. Department of Energy Office of Scientific and Technical Information. Oak Ridge, Tennessee. 147 p.
12. Redente, Edward F., Michael C. Meyer, Matthew J. Oberle, and Terry McLendon. 1996. Screening-level ecological risk assessment for the Midnite Mine. Dawn Mining Company. Ford, Washington. 294 p.
11. Rutledge, Chris R. and Terry McLendon. 1996. An assessment of exotic plant species of Rocky Mountain National Park: An evaluation of the potential impacts of known exotic plants and summary of management options for species of concern. Rocky Mountain National Park. Estes Park, CO. 97 p.
10. McLendon, Terry. 1995. Vegetation Sampling and Monitoring Shortcourse Manual. National Park Service. Denver Service Center. Denver, CO, 171 p.
9. McLendon, Terry. 1995. Revegetated reclamation system evaluation, Sherwood Project, Stevens County, Washington. Final Report. Shepherd-Miller, Inc. Fort Collins. Colorado. 83 p.
8. McLendon, Terry and W. Michael Childress. 1995. Development of conceptual natural resource carrying capacity models for military installations. Final Report. U.S. Army Corps of Engineers Research Laboratory. Champaign, Illinois. 79 p.
7. Alldredge, AW., T.B. Kirchner, T. McLendon, and E.F. Redente. 1995. Screening-level model for ecological risk assessment at EF-site. Los Alamos National Laboratory. Los Alamos, New Mexico- 32 p
6. McLendon, Terry and Edward F. Redente. 1994. Vegetation restoration management plan: Rocky Mountain National Park. Final Report. Rocky Mountain National Park. Estes Park. Colorado. 62 p.
5. McLendon, Terry and W. Michael Childress. 1994. Analysis and interpretation of LCTA database, development of standardized statistical procedures, and development of carrying capacity conceptual model: Fort Hood, Texas. Final Report. U.S. Army Corps of Engineers Research Laboratory. Champaign, Illinois. 213 p.
4. Whicker, F.W., AW. Alldredge, W-H. Clements, T. McLendon, and E.P. Redente. 1991. Environmental Evaluation Methodologies For Individual Hazardous Substance Sites, Rocky Flats Nuclear Weapons Plant. Golden. Colorado. Colorado State University- 49 p.
3. McLendon, Terry and Charles A. DeYoung. 1976. Report on the Effects of Possible Salt Water Seepage on Vegetation Surrounding the Barney M. Davis Cooling Lake. College of Agriculture. Texas A&I Univ. Kingsville. 28 p.

2. McLendon, Terry. 1973. Gross energy distribution and vegetation pattern characteristics for a shrub community in Arizona. M.S. Thesis. Colorado State University. Fort Collins. 53 p.
1. Gnauck, Gary and Terry McLendon. 1972. Vegetation mapping by photographic interpretation. In: Charles D. Bonham. Ecological Inventory Information Storage-Retrieval System for The Research Ranch, Elgin, Arizona. Range Science Series No. 14. Colorado State University. Fort Collins. pp. 19-52.

Shortcourses and Workshops Taught

9. Van Zyl, Dirk and Terry McLendon. 2000. Reclamation Covers and Caps. 3-day Shortcourse. Montana Department of Environmental Quality and Montana Tech-University of Montana. Helena, Montana. 27-29 June.
8. McLendon, Terry. 1999. Vegetation Sampling and Monitoring Shortcourse. 2-day Shortcourse. Central Rockies Chapter of the Society of Ecological Restoration. Louisville, Colorado. 21-22 April.
7. McLendon, Terry. 1997. Vegetation Sampling and Monitoring: A 4-day Shortcourse. National Park Service. El Paso, Texas and Big Bend National Park. 19-22 May.
6. McLendon, Terry. 1996. Vegetation Sampling and Monitoring: A 3-day Shortcourse. National Park Service. Lake Mead National Recreation Area, Nevada. 14-16 May.
5. McLendon, Terry. 1995. Vegetation Sampling and Monitoring: A 3-day Shortcourse. National Park Service. Rocky Mountain National Park, Colorado. 16-18 May.
4. McLendon, Terry. 1995. Statistics and Ecology: A 2-day Shortcourse. Region 8. U.S. Environmental Protection Agency. Denver, Colorado. 18-19 April.
3. Alldredge, A.W., T.E. Hakonson, T.B. Kirchner, T. McLendon, E.F. Redente, and F.W. Whicker. 1995. Ecological Risk Assessment and Management: Concepts and Applications. A 5-day Shortcourse. Center for Ecological Risk Assessment and Management. Colorado State University. Fort Collins, Colorado. 12-16 June.
2. Alldredge, A.W., T.E. Hakonson, T.B. Kirchner, T. McLendon, E.F. Redente, and F.W. Whicker. 1994. Ecological Risk Assessment and Management: Concepts and Applications. A 5-day Shortcourse. Center for Ecological Risk Assessment and Management. Colorado State University. Fort Collins, Colorado. 13-17 June.
1. McLendon, Terry and Edward F. Redente. 1992. Vegetation Restoration Workshop. Rocky Mountain National Park. National Park Service and Colorado State University. Fort Collins, Colorado. 14-15 January.

Professional Presentations

Invited Presentations

19. McLendon, Terry, Cade L. Coldren, and W. Michael Childress. 2005. EDYS: A mechanistic approach to small-scale to regional integrated ecological modelling. Ecological Modelling Seminar Series. US Army Corps of Engineers. Waterways Experiment Station, Vicksburg, Mississippi. 14 December.
18. McLendon, Terry and David Price. 2004. EDYS: A mechanistic ecological simulation model. Interagency Distributed Watershed Water Quality Modeling Group Workshop. USDA-ARS-GPSR Natural Resources Research Center. Fort Collins, Colorado. 15-16 January.
17. McLendon, Terry. 2000. Evaluation of the effects of vegetation changes on water balances in forested ecosystems: concepts and simulation using the EDYS model. Restoration and Reclamation of Small Abandoned Mines. U.S. Forest Service. Wallace, Idaho. 12 September.
16. McLendon, Terry. 2000. Long-term containment and water management of reclaimed mine sites using water balance caps and the EDYS model. Mine Design, Operations, and Closure Conference 2000. Polston, Montana. 18 April.
15. McLendon, Terry. 2000. Estimation of impact of woody plant invasion on water yield of southwestern watersheds using the EDYS model. Annual Meeting of the New Mexico Water Coalition. Albuquerque, New Mexico. 5 April.
14. McLendon, Terry. 1999. Use of the EDYS model in ecological and land management decision making. 1999 Sierra Club Rocky Mountain Chapter Meeting. Glacier View Ranch, Colorado. 18 September.
13. McLendon, Terry. 1998. The Ecological Dynamics Simulation (EDYS) Model. Applications for natural resources and grazing management. Rangeland Committee. 54th Annual Meeting. Colorado Association of Soil Conservation Districts (CASCD). Estes Park, Colorado. 19 November.
12. McLendon, Terry. 1998. The Ecological Dynamics Simulation (EDYS) Model as a land management and rehabilitation tool. Keynote Address. Technical Advisory Annual Meeting. Upper Colorado Environmental Plant Center. Meeker, Colorado. 20 August.
11. McLendon, Terry and W. Michael Childress. 1998. Ecological Dynamics Simulation (EDYS) Model Demonstration. Utah State University. Logan, Utah. 23-23 July.
10. McLendon, Terry. 1998. Use of the EDYS ecological dynamics simulation model in revegetation and ecological restoration planning. Thirteenth High Altitude Revegetation Workshop. Fort Collins, Colorado. 4 March.
9. McLendon, Terry and W. Michael Childress. 1997. Applications of the Ecological Dynamics Simulation (EDYS) Model to natural resource management scenarios. Grazing Lands Technology Institute. Natural Resources Conservation Service. USDA. Fort Worth, Texas. 27 February.
8. McLendon, Terry. 1996. A revegetation monitoring proposal using an ecological dynamics simulation model. Federal Native Plant Conservation Committee. Washington, DC. 13 November.

7. McLendon, Terry. 1996. Multivariate statistical and simulation modeling approaches to the analysis of vegetation dynamics. Division of Biology Seminar Series. Kansas State University. Manhattan, Kansas. 28 May.
6. McLendon, Terry. 1995. Plant succession, biointrusion, and bioaccumulation: Integrity of engineered clay barriers. Guest Speaker Series. Department of Chemical and Nuclear Engineering. University of New Mexico. Albuquerque, New Mexico. 21 March.
5. McLendon, Terry and Edward F. Redente. 1994. Ecology and statistics: Three case studies in Colorado. Invited Paper. 1994 Spring Meeting of the Colorado-Wyoming Chapter of the American Statistical Association. Boulder, Colorado. 6 May.
4. McLendon, Terry, Mark W. Paschke, and Edward F. Redente. 1994. Vegetation restoration research, Rocky Mountain National Park: Patterns of secondary succession following anthropic disturbance. Invited Paper. Eleventh High Altitude Revegetation Workshop. Colorado State University. Fort Collins, Colorado. 16 March.
3. McLendon, Terry. 1993. Dynamics of early secondary succession: Factors controlling the replacement of annuals by herbaceous perennials. Invited Paper. 1993 Annual Conference of the Colorado Weed Management Association. Glenwood, Colorado. 7-9 December.
2. McLendon, T., T.E. Hakonson, A.W. Alldredge, T.B. Kirchner, and E.F. Redente. 1993. Development of ecological risk assessment procedures for Los Alamos National Laboratory, New Mexico. Invited Presentation. 5th Meeting of the Risk-Based Standards Working Group, U.S. Department of Energy. Washington, DC. 5-8 October.
1. Salinas, Manuel, Robert Brown, and Terry McLendon. 1976. Statement concerning the National Agricultural Research Policy Act of 1976. Hearings before the Committee on Agriculture. House of Representatives. Ninety-fourth Congress. Second Session. On H.R. 11743. pp. 79-85.

Volunteer Presentations

47. Mata-Gonzalez, Ricardo, Terry McLendon, David W. Martin, M.J. Trlica, and Robert A. Pearce. 2006. Plant cover as related to groundwater depth in the Owens Valley, CA. 91st Annual Meeting of the Ecological Society of America. Memphis, Tennessee. 6-11 August.
46. Mata-Gonzalez, Ricardo, Rachael G. Hunter, Cade L. Coldren, Terry McLendon, and Mark W. Paschke. 2006. Simulating long-term impacts of methods of control of *Bromus tectorum* at Yakima Training Center. 59th Annual Meeting of the Society for Range Management. Vancouver, British Columbia. 12-16 February.
45. Naumburg, Elke, Paula Hubbard, Dave Martin, and Terry McLendon. 2005. Successional trends following cultivation in Owens Valley, CA. 90th Annual Meeting of the Ecological Society of America. Montreal, Canada. 7-12 August.
44. McLendon, Terry, Nicholas Pansic, W. Michael Childress, Cade L. Coldren, and Derek J. Williams. 2005. Simulation modeling of vegetation impacts on barrier island stability during hurricane events using the ECOS2T model. 2005 Solutions to Coastal Disasters Conference. American Society of Civil Engineers. Charleston, South Carolina. 8-11 May.

43. Mata-Gonzalez, Ricardo, Rachael G. Hunter, Terry McLendon, and Mark W. Paschke. 2005. Modeling plant growth on cheatgrass and knapweed sites on military training lands. 58th Annual Meeting of the Society for Range Management. Fort Worth, Texas. 5-11 February.
42. Naumburg, Elke, Paula Hubbard, David Martin, and Terry McLendon. 2004. Effect of groundwater depth and precipitation on grass and shrub vegetation during two years in Owens Valley, CA. 89th Annual Meeting of the Ecological Society of America. Portland, Oregon. 1-5 August.
41. Mata-Gonzalez, Ricardo, Rachael G. Hunter, Terry McLendon, and David W. Martin. 2004. Effects of groundwater fluctuations on upland and riparian plants: a review. 57th Annual Meeting of the Society for Range Management. Salt Lake City, Utah. 24-30 January.
40. Mata-Gonzalez, Ricardo, Terry McLendon, and David W. Martin. 2003. The transpiration coefficient (Kc) method and its suitability to estimate evapotranspiration in arid-land vegetation. Annual Meeting of the Agronomy Society of America/Crop Science Society of America/Soil Science Society of America. Denver, Colorado. 2-4 November.
39. Warren, S.D., M.W. Paschke, E.F. Redente, D.A. Klein, L. Smith, M.E. Howard, A.L. Klawitter, T. McLendon, W.M. Childress, B. Cochrane, and J. Linn. 2002. Integrated control, assessment, and prediction of knapweeds and annual bromes on DOD installations. 11th Annual Integrated Training Workshop. Savannah, Georgia. August.
38. Fleckenstein, J., E. Schnug, M. Meyer, T. McLendon, and D. Price. 2000. Determination of uranium uptake by plants by means of inductive coupled plasma mass spectrometry. International Symposium on Nuclear Techniques in Integrated Plant Nutrient, Water and Soil Management. FAO/IAEA. Vienna, Austria. 16-20 October.
37. Paschke, Mark W., Edward F. Redente, and Terry McLendon. 2000. Control of annual plant species on disturbed soils by manipulation of soil nitrogen availability. 85th Annual Meeting of the Ecological Society of America. Snowbird, Utah. 6-10 August.
36. Childress, W. Michael, Terry McLendon, and Cade L. Coldren. 2000. Applying a complex, general ecosystem model (EDYS) in large-scale land management. Modelling Complex Systems Conference. Montreal, Quebec. 31 July-2 August.
35. McLendon, Terry and W. Michael Childress. 1999. Simulation of multi-scale environmental impacts using the EDYS model. 4th USA/CIS Joint Conference on Environmental Hydrology and Hydroecology. American Institute of Hydrology Annual Meeting. San Francisco, California. 7-10 November.
34. McLendon, Terry and W. Michael Childress. 1999. Applications of the EDYS model in ecological risk assessment and reclamation. 1999 Minerals Council of Australia Environmental Workshop. Townsville, Queensland. 10-15 October.
33. McLendon, Terry, W. Michael Childress, David L. Price, and Terry Atwood. 1999. Ecological Dynamics Simulation Model (EDYS). Sixth National Watershed Conference. Austin, Texas. 17 May.
32. Price, David L, Terry McLendon, and W. Michael Childress. 1998. Application of the EDYS model to juniper invasion and effects on water dynamics of a central Texas landscape. Conference on Rangeland Management and Water Resources. American Water Resources Association. Reno, Nevada. 28 May.

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31. McLendon, Terry, W. Michael Childress, David L. Price, Don Jones, and Brett Russell. 1997. A landscape-level adaptation of the ecological dynamics simulation model EDYS. Sixth Annual ITAM Workshop. San Antonio, Texas. 26-28 August.
 30. McLendon, Terry, W. Michael Childress, and David L. Price. 1997. Multivariate statistical classification of the vegetation of Fort Bliss, Texas. 82nd Annual Meeting of the Ecological Society of America. Albuquerque, New Mexico. 11-14 August.
 29. Childress, W. Michael, Terry McLendon, and David L. Price. 1997. Vegetation dynamics projected by an ecosystem model for black grama communities at Fort Bliss, Texas. 82nd Annual Meeting of the Ecological Society of America. Albuquerque, New Mexico. 11-14 August.
 28. Meyer, Michael C., Matthew J. Oberle, Terry McLendon, and Edward F. Redente. 1997. Screening level ecological risk assessment of an inactive uranium mine site. 36th Annual Meeting of the Society of Environmental Toxicology and Chemistry. Cincinnati, Ohio. 13-17 March.
 27. Meyer, Michael C., Mark W. Paschke, and Terry McLendon. 1996. Effects of depleted uranium on decomposition and soil bacterial communities. Annual Meeting of the Society of Environmental Toxicology and Chemistry (SETAC). Washington, DC. 17-21 November.
 26. Meyer, Michael C., Mark W. Paschke, and Terry McLendon. 1996. Effect of depleted uranium on decomposition and nitrogen mineralization. 14th Annual Mountain West Society of Toxicology Meeting. Snowbird, Utah. 3-4 October.
 25. McLendon, Terry, W. Michael Childress, and David L. Price. 1996. Use of land condition trend analysis (LCTA) data to develop a community dynamics simulation model as a factor for determination of training carrying capacity of military lands. 5th Annual LRAM/ITAM Workshop. LaCrosse, Wisconsin. 27 August.
 24. Paschke, Mark W., Terry McLendon, Donald A. Klein, and Edward F. Redente. 1996. Effects of nitrogen availability on plant and soil communities during secondary succession in a shortgrass steppe. 81st Annual Meeting of the Ecological Society of America. Providence, Rhode Island. 10-14 August.
 23. McLendon, Terry, W. Michael Childress, and David L. Price. Comparison of vegetation across landscape and regional scales using multivariate statistical analysis of Army LCTA data sets. 11th Annual U.S. Landscape Ecology Symposium. Galveston, Texas. 28 March.
 22. McLendon, Terry, W. Michael Childress, and David L. Price. 1996. Development of a preliminary succession model for determination of training carrying capacity of military installations. 49th Annual Meeting of the Society for Range Management. Wichita, Kansas. 13 February.
 21. McLendon, Terry, Jill L. Richards, and David L. Price. 1996. Competition among three seral grasses under moisture, nitrogen, and clipping gradients. 49th Annual Meeting of the Society for Range Management. Wichita, Kansas. 13 February.
 20. Meyers, Michael C. and Terry McLendon. 1995. Phytotoxicity of depleted uranium on three grasses characteristic of different successional stages. Second SETAC World Congress. Society of Environmental Toxicology and Chemistry. Vancouver, British Columbia. 5-9 November.
 19. McLendon, Terry, Mark W. Paschke, Edward F. Redente, and Donald A. Klein. 1995. Effects of nitrogen availability on plant and microbial communities along a post-cultivation gradient in a semiarid grassland. 48th Annual Meeting of the Society for Range Management. Phoenix, Arizona. 16-20 January.

18. McLendon, Terry, Donald A. Klein, Mark W. Paschke, and Edward F. Redente. 1994. Above- and belowground characteristics along a chronosequence of abandoned cropland in a shortgrass plains ecosystem. 79th Annual Meeting of the Ecological Society of America. Knoxville, Tennessee. 8-11 August.
17. Hakonson, T.E., A.W. Alldredge, T.B. Kirchner, T. McLendon, and E.F. Redente. 1994. Development of ecological risk assessment procedures for Los Alamos National Laboratory, New Mexico. 79th Annual Meeting of the Ecological Society of America. Knoxville, Tennessee. 8-11 August.
16. Childress, W. Michael and Terry McLendon. 1994. Community vectors and landscape heterogeneity at Fort Hood, Texas. Annual Meeting of the Society for Landscape Ecology. Tucson, Arizona. March.
15. McLendon, Terry. 1994. Invasion dynamics of a non-native plant, Canada thistle (*Cirsium arvense*) in montane riparian ecosystems. 47th Annual Meeting of the Society for Range Management. Colorado Springs, Colorado. 14-18 February.
14. McLendon, Terry, Bryan A. Stevenson, and Edward F. Redente. 1993. Effects of soil fumigation and initial species composition on early secondary succession in a semiarid shrubland. 78th Annual Meeting of the Ecological Society of America. Madison, Wisconsin.
13. McLendon, Terry and Edward F. Redente. 1992. Role of nitrogen availability in the transition from annual-dominated to perennial-dominated seral communities. Symposium on the Ecology, Management, and Restoration of Intermountain Annual Rangelands. Boise, Idaho.
12. McLendon, Terry and Edward F. Redente. 1992. Nitrogen concentrations in aboveground plant tissue in relation to seral position during early secondary succession in a semiarid shrubland. 45th Annual Meeting of the Society for Range Management. Spokane, Washington.
11. McLendon, Terry and Edward F. Redente. 1991. Effects of nitrogen limitation on secondary succession dynamics of a semiarid shrubland site. 76th Annual Meeting of the Ecological Society of America. San Antonio, Texas.
10. McLendon, Terry and Edward F. Redente. 1990. Nitrogen and phosphorus effects on secondary succession dynamics on a semi-arid sagebrush site. 75th Annual Meeting of the Ecological Society of America. Snowbird, Utah.
9. McLendon, Terry. 1983. A preliminary description of the vegetation of South Texas. 36th Annual Meeting of the Society for Range Management. Albuquerque, New Mexico.
8. Smith, Morgan C., Michael W. Graham, and Terry McLendon. 1982. Short-term vegetation response to heavy rainfall on the South Texas Coastal Plains. 35th Annual Meeting of the Society for Range Management. Calgary, Alberta.
7. McLendon, Terry, Michael W. Graham, Hugh P. Lieck, and Morgan C. Smith. 1982. Separation of herbivore diet and preference groups by multivariate statistical analysis. 35th Annual Meeting of the Society for Range Management. Calgary, Alberta.
6. Like, Hugh P. and Terry McLendon. 1982. Bite count determinations of javelina diets in South Texas. 35th Annual Meeting of the Society for Range Management. Calgary, Alberta.

5. Graham, Michael W. and Terry McLendon. 1981. Nilgai antelope diets on a South Texas shrubland as determined by bite counts. 34th Annual Meeting of the Society for Range Management. Tulsa, Oklahoma.
4. McLendon, Terry. 1981. Use of the native legume Tephrosia lindheimeri in range improvement of South Texas sandy rangeland. 34th Annual Meeting of the Society for Range Management. Tulsa, Oklahoma.
3. Smith, Morgan C. and Terry McLendon. 1981. Cattle diets on a South Texas shrub rangeland as determined by bite counts. 34th Annual Meeting of the Society for Range Management. Tulsa, Oklahoma.
2. Garza, Andres, Jr. and Terry McLendon. 1980. Carbohydrate reserve patterns in gulf cordgrass (Spartina spartinae). 33rd Annual Meeting of the Society for Range Management. San Diego, California.
1. McLendon, Terry. 1980. A method of vegetation classification and mapping utilizing multivariate statistical techniques. 33rd Annual Meeting of the Society for Range Management. San Diego, California.

Graduate Student Theses

7. Johnson, Etienne K. 2005. Root architecture, plasticity, and resource competition of smooth brome (Bromus inermis Leyss.) in comparison with two native grasses. M.S. Thesis. Colorado State University. Fort Collins. 40 p.
6. Zadeh, Holley. 2001. Successional patterns and rates of recovery of disturbed sites in Rocky Mountain National Park, Colorado. M.S. Thesis. Colorado State University. Fort Collins. 62 p.
5. Reiner, Dafna. 1999. The Exotic Vegetation Ranking System – an assessment of and new methods for its use. M.S. Thesis. Colorado State University. Fort Collins. 80 p.
4. Meyer, Michael C. 1997. Phytotoxicity and changes in plant community dynamics, soil microbial function, and functional diversity in response to depleted uranium. Ph.D. Dissertation. Colorado State University. Fort Collins. 85 p.
3. Graham, Michael W. 1982. Diets of white-tailed deer and nilgai antelope in South Texas. M.S. Thesis. Texas A&I University. Kingsville. 122 p.
2. Garza, Andres, Jr. 1980. Carbohydrate reserve patterns in gulf cordgrass [Spartina spartinae (Trin.) Hitch.]. M.S. Thesis. Texas A&I University. Kingsville. 59 p.
1. Ham, Howard H. 1979. A preliminary synecological study of a brush community in South Texas. M.S. Thesis. Texas A&I University. 98 p.