University of Nevada, Reno

University Center for Economic Development

First Quarter Report
For the Period
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Prepared by
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for

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Summary: In June 2006, the Center for Economic Development at the University of Nevada, Reno changed its funding cycle to begin in the month of June. Therefore, the quarterly reports after 2006 start with the month of June. Also in 2011 because of fiscal crisis in the state of Nevada and the University of Nevada, Reno, the University Center was transferred from the College of Agriculture, Biotechnology, and Natural Resources to the School of Business. The University Center still is actively engaged and funded by the Nevada Agricultural Experiment Station and the Nevada Cooperative Extension. The Center for Economic Development continued to profile statewide and technical assistance on economic development for the first quarter of FY 2017-2018. During the first quarter, the University Center produced twelve applied research projects, twelve other research projects, eight technical and management assistance projects, six counseling and referrals, eleven workshops, two technical presentations, four University Center technical reports, and one journal article under review.

Project Mix and Staff: The University Center registered activity in a wide variety of areas and has actively participated in programs throughout the state. The University Center has a staff of Thomas R. Harris, Professor in the Department of Economics, State Extension Specialist, and Director of the Center for Economic Development; Kimberly Rollins, Associate Professor in the Department of Economics; Fred Steinmann, Assistant Research Professor in the College of Business; Malieka Landis, Research Analyst; Mike Helmar, Research Analyst; Brian Bonnenfant for the Center of Regional Studies for GIS work; Jeffery Stroup, Graduate Research Associate in the Department of Economics, Florina Salaghe, Graduate Research Associate in the Department of Economics, Ethan Grumstrup, Graduate Research Associate in the Department of Economics, Sarah Honeycutt Graduate Research Associate in the Department of Economics; and George (Buddy) W. Borden, Community Development Specialist, who is affiliated with the University Center but is located at the Clark County Cooperative Extension Office in Las Vegas, and Marie Dennis, Office Manager.
Project Summaries

A: Marketing Activities:

The University Center continues its technical assistance to agencies interested in marketing and promoting economic development in the state of Nevada. The University Center developed procedures to review and mail to interested populace products developed by the University Center. These products are fact sheets, technical reports and journal articles. Technical reports were published during the first quarter, fiscal year 2017/2018 by the University Center. Eleven workshops, two technical presentations, one journal article under review, and four University Center technical reports published.

The University Center currently maintains a Facebook page the address is, https://www.facebook.com/pages/University-Center-for-Economic-Development-UNR/1421366588119408, and a Web page at this address, http://www.unr.edu/business/research-and-outreach/uced. From this Web page, a person can access and download past University Center technical reports, University of Nevada Cooperative Extension fact sheets relating to University Center projects, Regional Economic Information System data developed by the U.S. Bureau of Economic Analysis for the state of Nevada and its seventeen counties, and selected historical and current economic data from various state agencies. Links to other key sites can also be found. The site is continuously being updated with reports and new data sets. University Center technical bulletins from 1992 up to the current date are available to download in Adobe PDF format.

As part of the Center’s efforts to reach out to a broader audience, a Facebook page for the Nevada Leadership Program was launched in October 2014. The address is https://www.facebook.com/NevadaLeadershipInstitute?ref=hl. From the Nevada Leadership Program’s Facebook page, interested parties can get information on upcoming training workshops and professional development opportunities offered by the Nevada Leadership Program. An “Archives & Resources” page on the Nevada Leadership Program’s website also houses previous publications, links to partner organizations, and material for past workshops and conferences hosted by the Nevada Leadership Program.

B. Applied Research:

1. Client: Western Rural Development Center

Location of Project: Western States of the Nation

Nature of Project: A National Institute of Food and Agriculture (NIFA) grant titled Area Sector Analysis Process (ASAP) submitted and accepted by the US Department of Agriculture.

Action: ASAP Implementation in Central and Southern Utah. A presentation of results was presented in Ely, Nevada. A magazine article of this presentation was published in The Atlantic’s City Lab article. A new National Institute of food and Agriculture (NIFA) grant was accepted for three years. Several publications are under development. One publication sent for review at the Journal of Extension. (Assignment continues)
2. **Client:** U.S. Department of Health and Human Services and U.S. Department of Agriculture  

**Location of Project:** State of Nevada  

**Nature of Project:** Nevada, Pennsylvania, Kentucky, Missouri and Oklahoma were chosen as pilot states for a National Rural Health pilot project called Operation Rural Health Works.  

**Action:** Impact for various Nevada counties has been initiated. Also completed a Tahoe Forest Hospital District Study. A study has been initiated and publication developed to estimate the economic, employment, and household income impacts of Northeastern Nevada Regional Hospital on the Elko County, Nevada economy. (Assignment continues.)

3. **Client:** Nevada Arid Research Institute  

**Location of Project:** State of Nevada  

**Nature of Project:** An initial analysis of trichomoniasis vaccine by Nevada ranchers has been initiated. Alternative trichomoniasis infection reduction management scenarios will be programmed into a whole-ranch simulation model.  

**Action:** Statistical procedures are being employed to estimate statistical significant factors for adoption of the trichomoniasis vaccine by Nevada ranchers. Reports on adoption rates are being developed. A journal article is being developed. (Assignment continues.)

4. **Client:** University of Nevada NSF-EPSCoR group.  

**Location of Project:** State of Nevada  

**Nature of Project:** The development proposal for NSF-EPSCoR Solar Nexus Project has been accepted and research has been initiated.  

**Action:** The proposal was accepted and fourth year of a five-year project is underway. A master’s thesis estimating the economic impact of restricted solar development due to Sage Hen habitat designation was completed. Two journal articles from this research are being developed. (Assignment continues.)

5. **Client:** State of Nevada  

**Location of Project:** State of Nevada  

**Nature of Project:** Investigate growth pattern of entrepreneurship through last two recessions and expansions.
**Action:** Dynamic shift-share analysis completed. A journal article is currently being developed (Assignment continues.)

6: **Client:** US Fish and Wildlife Service and US Bureau of Land Management  
**Location of Project:** State of Nevada  
**Nature of Project:** Develop proposal to drive the feasibility of a native seed industry for the state of Nevada.

**Action:** Proposal developed and sent to state directors of US Fish and Wildlife Service and US Bureau of Land Management. Proposal accepted and research has been initiated (Assignment continues).

7: **Client:** State of Nevada Governor’s Office of Economic Development  
**Location of Project:** State of Nevada  
**Nature of Project:** Estimation of economic and occupational clusters for targeted Advanced Manufacturing cluster.

**Action:** Cluster study has been initiated. (Assignment continues).

8: **Client:** Nevada Association of Counties  
**Location of Project:** State of Nevada  
**Nature of Project:** Developing procedures to gather data and build an input-output vector that reflects lithium-mining operations.

**Action:** An input-output model of Humboldt County, which includes the lithium mining operation, has been built. Publication is currently being developed. (Assignment continues).

9: **Client:** Six County Association of Governments, Central Utah  
**Location of Project:** Six Central Utah Counties  
**Nature of Project:** Implementation of ASAP project for the Six County Group in Central Utah has begun.

**Action:** The ASAP process has been initiated in the Six County Group in the state of Utah. (Assignment continues).
10: **Client:** Escalante/Garfield County Utah  
**Location of Project:** Garfield County  
**Nature of Project:** Implementation of ASAP project for the Garfield County Utah began in summer 2016.  
**Action:** ASAP model estimation complete. Initial output report and results presented to community. (Assignment continues).

11: **Client:** Valley County ID  
**Location of Project:** Valley County  
**Nature of Project:** Implementation of ASAP project for the Valley County ID began in April 2016.  
**Action:** ASAP model estimation complete. Initial output report completed and results presented to community. (Assignment continues).

12: **Client:** Lewiston, UT  
**Location of Project:** Cache County  
**Nature of Project:** Implementation of ASAP project for the Valley County ID began in summer 2016.  
**Action:** ASAP model estimation complete. Initial output report completed and results presented to community. (Assignment continues).

C. **Other Research Projects**

1. **Client:** Nevada Chapter of the American Planning Association; State Land Use Planning Advisory Committee (Nevada Department of Conservation and Natural Resources)  
**Location of Project:** Reno, Nevada  
**Nature of Project:** Assist in the revision and writing of a new planning handbook.  
**Action:** As part of the Nevada Leadership Program, UCED faculty are working with the Nevada Chapter of the American Planning Association and the State Land Use Planning Advisory Committee to revise previous planning handbooks designed for planning commissioners and other planning professionals in Nevada. Publication of the 2017 Nevada Planning Guide was completed in May 2017. An electronic copy of the 2017 Nevada Planning Guide has been posted on the website of the Nevada Chapter of the American Planning Association and the website of the Nevada Leadership Program-University Center for Economic Development. University Center for Economic Development faculty, along with representatives from the Nevada Chapter of the American Planning Association, have presented hard copies of the 2017 Nevada Planning Guide to every municipal and county planning commission, county commission, and city council in Carson City, Douglas County, Lyon County, Storey County, and Washoe County. University Center for Economic Development faculty and representatives from the Nevada Chapter of the American Planning Association
Association are now preparing to present a hard copy of the 2017 Nevada Planning Guide to every city council member, county commissioner and municipal and county planning commission in the rest of the state of Nevada. (Assignment continues)

2. Client: City of Fernley

Location of Project: Fernley, Nevada

Nature of Project: The City of Fernley has contracted with the University Center for Economic Development to complete a strategic and communications plan for the City of Fernley for the FY 2017 to FY 2021 planning horizon. The strategic and communications plan consists of developing a new set of core values, strategic mission, strategic vision, objectives, strategies and implementation measures for the organization as the City continues to deal with new growth pressures.

Action: A series of community workshops were held to solicit input from the community on various aspects of the strategic and communications plan. The first community workshop was held in Fernley, Nevada on Saturday, November 7, 2015, the second community workshop was held on Saturday, January 23, 2016, and the third community workshop was held on Friday, February 26, 2016. The final community workshop was held on Saturday, July 30, 2016. One UCED technical report, summarizing the results of the first community workshop, has already been completed and submitted to the City of Fernley. An additional UCED technical report, summarizing the City of Fernley’s strategic plan for Fiscal Year 2017 through Fiscal Year 2021 has also been completed and submitted to the City of Fernley. One additional UCED technical report, outlining a strategic communications plan for the City of Fernley, has been published and presented to the City of Fernley City Council and City of Fernley Planning Commission in September 2017 and in October 2017. University Center for Economic Development faculty and staff are preparing a one-page priority projects and initiatives list for the Strategic Communications Plan for the City of Fernley in partnership with City of Fernley staff. (Assignment continues)


3. Client: Nevada Agricultural Experiment Station and Cooperative Extension

Location of Project: State of Nevada

Nature of Project: Estimating budgets for different range livestock operations in the state of Nevada.

Action: Production and cost information being collected to develop Nevada range livestock budget. (Assignment continues)
4. **Client:** Keep Truckee Meadows Beautiful (CFA, Inc.)

**Location of Project:** Washoe County, Nevada

**Nature of Project:** Keep Truckee Meadows Beautiful has contracted with CFA, Inc. to complete a master plan for an 18-mile stretch of the Truckee River that runs from unincorporated Washoe County, through the City of Reno, through the City of Sparks, and back into unincorporated Washoe County. UCED has been subcontracted by CFA, Inc. to complete the Social Issues and Funding Issues component of the One Truckee River Management Plan that, when completed, will be submitted to Washoe County, the City of Reno, and the City of Sparks for their receipt and adoption.

**Action:** Two community workshops, one for Social Issues and one for Fiscal Issues, have been completed. UCED faculty produced two separate UCED technical reports, one summarizing the results of the research completed on various fiscal and administrative issues pertaining to funding and implementation of the 2016 One Truckee River Management Plan, and one summarizing the results of the research completed on various social issues pertaining to the development of strategies in the 2016 One Truckee River Management Plan. The City of Reno, Nevada, the City of Sparks, Nevada and Washoe County successfully adopted the completed draft of the 2016 One Truckee River Management Plan in September 2016. A proposal for additional research was developed and accepted by Keep Truckee Meadows Beautiful. (Assignment completed)


5. **Client:** Office of the Chief Economist- USDA

**Location of Project:** Washington, D.C., Michigan State University, and Reno, Nevada

**Nature of Project:** Collaborative effort with the National Center for Food and Agricultural Policy, Michigan State, FAPRI-Missouri and the Office of the Chief Economist- USDA producing alternative scenario for European Union ethanol and biodiesel markets to analyze the impacts of EU trade barriers on internal biofuels markets and prices

**Action:** Integrating previously estimated price linkages containing EU tariff and duty variables into the FAPRI-Missouri international biofuels model to be able to simulate the impacts of removal of trade-distorting policies (Assignment continues)
6. Client: Washoe County (Reno)

**Location of Project:** State of Nevada and Western SMSA’s

**Nature of Project:** Estimation of activity of Reno-Sparks SMSA relative to other SMSA’s in Western United States.

**Action:** Data and analysis are being conducted to derive scorecard. A University Center publication is being developed. (Assignment continues)

7. Client: ImMache Livestock Sector Research Funds

**Location of Project:** State of Nevada

**Nature of Project:** Estimation of impacts of reduced grazing allotments on public lands by using CGE models.

**Action:** Proposal developed and accepted. Research has been initiated. (Assignment continues)

8. Client: National Public Lands Council

**Location of Project:** State of Nevada

**Nature of Project:** Develop Computable General Equilibrium model to estimate impacts on alternative federal land management policies.

**Action:** Proposal written and submitted to Public Lands Council, for potential funding. (Assignment continues)

9. Client: Northeastern Nevada Regional Hospital

**Location of Project:** Elko County

**Nature of Project:** Estimate the economic, employment, and household income impacts of operation of Northeastern Nevada Regional Hospital.

**Action:** A publication has been developed and is being reviewed.

10. **Client:** Lyon County

**Location of Project:** Lyon County, Nevada

**Nature of Project:** A Strategic Plan for Lyon County, Nevada

**Action:** UCED faculty are currently working with the county government of Lyon County to develop a new five-year strategic plan for Fiscal Year 2018 through Fiscal Year 2022. A series of community workshops will be held to solicit input from the community, elected and appointed officials, and government executives on various aspects of the strategic plan. The first community workshop will be held in Yerington, Nevada on Friday, February 17, 2017 and additional community workshops will be held throughout the county in different locations in the first half of 2017. Several UCED technical reports will be produced and published by UCED faculty and staff summarizing the results of the various community workshops and the final five-year strategic plan for Lyon County for Fiscal Year 2018 through Fiscal Year 2022. (Assignment continues)

11. **Client:** Lincoln County

**Location of Project:** Lincoln County

**Nature of Project:** Assisted in development of grant to USDA-Rural Development to estimate potential economic and development opportunities from proposed mountain bike trails in Lincoln County.

**Action:** Proposal developed and was accepted by USDA-Rural Development for funding. Project activity was initiated in June 2017. (Assignment continues)

12. **Client:** City of Fernley

**Location of Project:** Fernley, Nevada

**Nature of Project:** Development of a Redevelopment Plan and creation of a new Redevelopment District for the City of Fernley, Nevada.

**Action:** Beginning in June 2017, the University Center for Economic Development has begun work on development of a new redevelopment plan and creation of a redevelopment district for the City of Fernley. University Center for Economic Development faculty and staff have made one presentation to the City of Fernley City Council and the City of Fernley Planning Commission regarding the creation and public process and have completed one public workshop with several public workshops scheduled for October 2017 through December 2017. (Assignment continues)
D. **Technical and Management Assistance Projects:**

1. **Client:** Laughlin Chamber of Commerce  
   **Location of Project:** Laughlin, Nevada  
   **Nature of Project:** Small Business Training Program  
   **Action:** Developed small business training needs questionnaire that was administered to 250 small businesses in the Colorado River Region. Results from the survey were used to develop a monthly small business training program began in the fall of 2015. (Assignment continues).

2. **Client:** Laughlin High School, Local Businesses  
   **Location of Project:** Laughlin, Nevada  
   **Nature of Project:** High School Student Summer Internship Program  
   **Action:** Working with local businesses a summer internship program was developed and launched in 2015. High school students applied for these summer internship jobs by meeting certain criteria. Students then attended a mandatory workshop on resume development, interviewing skills, and general workplace life skills. Participating businesses then would offer summer employment. Employment will be monitored throughout the summer. Students at the conclusion will prepare final presentation and report. (Assignment continues).

3. **Client:** US Economic Development Administration  
   **Location of Project:** Idaho Economic Development District Region III  
   **Nature of Project:** Review of Idaho Economic Development District Region III and develop recommendations for new administrative and organizational structure.  
   **Action:** UCED staff led a strategic plan meeting in Boise, Idaho to initiate creation of Region III in the state of Idaho. Additional studies to assist creations of Region III may be initiated (Assignment continues).

4. **Client:** University Center for Economic Development  
   **Location of Project:** Metropolitan Areas of the U.S.  
   **Nature of Project:** Develop economic activity index for metropolitan counties in the U.S.  
   **Action:** Statistical procedures are being applied to develop an economic activity index for U.S. metropolitan counties. (Assignment continues).
5. **Client:** Duckwater Shoshone Tribe

**Location of Project:** Duckwater, Nevada

**Nature of Project:** Assist Development of Comprehensive Economic Development Strategy (CEDS) for Duckwater.

**Action:** Assistance for CEDS development has been initiated. (Assignment continues).

6. **Client:** Yerington Paiute Tribe

**Location of Project:** Yerington, Nevada

**Nature of Project:** Assist Development of Comprehensive Economic Development Strategy (CEDS) for Yerington Paiute Tribe.

**Action:** Assistance for CEDS development has been initiated. (Assignment continues).

7. **Client:** Business Council of Douglas County

**Location of Project:** Douglas County, Nevada

**Nature of Project:** Development of a business survey for the Business Council of Douglas County to determine the level of satisfaction businesses have in working with Douglas County relative to other counties including Carson City, Storey County, and Washoe County.

**Action:** University Center for Economic Development faculty have completed development of the business survey and development of a mailing list for distribution of the survey to businesses located in Carson City, Douglas County, Storey County, and Washoe County. University Center for Economic Development faculty are awaiting approval of the survey from representatives from the Business Council of Douglas County before distribution of the survey. (Assignment continues)

8. **Client:** Highway 50 Tourism Authority

**Location of Project:** Communities covering the US Highway 50 Corridor (Carson City, Lyon County, Churchill County, Lander County, Eureka County, and White Pine County)

**Nature of Project:** Development of a comprehensive tourism study for the US Highway 50 Corridor (Loneliest Road in America) using data provided by the Nevada Division of Tourism (Travel Nevada). A University Center for Economic Development technical report will be developed and published and a presentation to the US Highway 50 Tourism Authority will be made in December 2017. (Assignment continues)
E. **Counseling and Referrals:**

1. **Client:** Rail Solution  
   
   **Location of Project:** Northern Nevada  
   
   **Nature of Project:** Discussion of proposed economic study of land ferry in Northern Nevada.  
   
   **Action:** Attended phone call and discussed potential economic development potentials. (Assignment completed.)

2. **Client:** Resource Concepts Incorporated  
   
   **Location of Project:** Lincoln County  
   
   **Nature of Project:** Request any changes in AUM valuation.  
   
   **Action:** Derived changes to AUM values. (Assignment completed.)

3. **Client:** University of Michigan Center for Economic Development  
   
   **Location of Project:** National  
   
   **Nature of Project:** Asked if supply chain study had been completed in Nevada for electric cars.  
   
   **Action:** Responded to request and shared completed study by the Governor’s Office of Economic Development. (Assignment completed.)

4. **Client:** Resource Concepts Inc.  
   
   **Location of Project:** Lincoln County, Nevada  
   
   **Nature of Project:**Requested update of previous study that estimated values of AUM in Lincoln County.  
   
   **Action:** Value of AUM was re-estimated and sent to Resource Concepts, Inc. (Assignment completed.)
5. **Client:** City of Reno  
**Location of Project:** City of Reno  
**Nature of Project:** Requested analysis of labor for STAR City Program  
**Action:** Employment analysis completed and sent to the City of Reno. (Assignment completed.)

6. **Client:** Nevada Governor’s Office of Economic Development  
**Location of Project:** State of Nevada  
**Nature of Project:** Review report of the last two years of economic activity in Nevada.  
**Action:** Review publication and sent back to the Nevada Governor’s Office of Economic Development. (Assignment completed.)

F. **Workshops and Seminars:**

1. **Client:** White Pine County  
**Location of Workshop:** Ely, Nevada  
**Nature of Workshop:** Finalize the ASAP model for White Pine County.  
**Action:** Presentation made in Ely, Nevada and research report given to local economic development agency. (Assignment completed)

2. **Client:** Idaho Economic Development District Region III  
**Location of Workshop:** Boise, Idaho  
**Nature of Workshop:** Strategic planning workshop for development of CEDS for Region III.  
**Action:** Workshop held on September 8, 2017 in Boise, Idaho. University Center for Economic Development faculty are working on producing a summary of the workshop that will be published as a University Center for Economic Development technical report and distributed to attendees of the workshop. (Assignment continues)
3. **Client:** Nevada Economic Development Conference  

**Location of Workshop:** Las Vegas, Nevada  

**Nature of Workshop:** 2017 Nevada Economic Development Conference  

**Action:** University Center for Economic Development faculty and staff assisted in the organizing, development and delivery of the 2017 Nevada Economic Development Conference held on September 11, 2017 through September 13, 2017 on the main campus of the University of Nevada, Las Vegas in Las Vegas, Nevada. University Center for Economic Development faculty also participated in two separate conference sessions. Presentations completed. (Assignment completed)  

4. **Client:** Nevada Leadership Program-University Center for Economic Development  

**Location of Workshop:** Reno, Nevada  

**Nature of Workshop:** Conservation District Leadership Development 3.0 Workshop.  

**Action:** As part of the Nevada Leadership Program, a Conservation District Leadership Development 3.0 Workshop was held on Wednesday, May 17, 2017 on the main campus of the University of Nevada, Reno in Reno, Nevada. (Assignment completed)  

5. **Client:** Nevada Leadership Program-University Center for Economic Development  

**Location of Workshop:** Reno, Nevada  

**Nature of Workshop:** Financing Local Government Toolkit Workshop.  

**Action:** As part of the Nevada Leadership Program, a Financing Local Government Toolkit Workshop was held on Wednesday, May 31, 2017 at the University of Nevada Cooperative Extension Washoe County Office in Reno, Nevada. (Assignment completed)  

6. **Client:** Nevada Leadership Program-University Center for Economic Development  

**Location of Workshop:** Las Vegas, Nevada  

**Nature of Workshop:** Financing Local Government Toolkit Workshop.  

**Action:** As part of the Nevada Leadership Program, a Financing Local Government Toolkit Workshop was held on Monday, July 17, 2017 at the University of Nevada Cooperative Extension Lifelong Learning Center in Las Vegas, Nevada. (Assignment completed)
7. Client: Nevada Leadership Program-University Center for Economic Development

Location: Reno, Nevada


Action: As part of the Nevada Leadership Program, a special Financing Local Government Toolkit Workshop was held for the department heads and directors of all divisions and departments of Washoe County at the Washoe County Administrative Complex on Friday, August 4, 2017 in Reno, Nevada. (Assignment completed)

8. Client: Nevada Leadership Program-University Center for Economic Development

Location: Las Vegas, Nevada


Action: As part of the 2017 Nevada Economic Development Conference, a Fundamentals of Economic Development 3.0 Workshop was held on Monday, September 11, 2017 on the main campus of the University of Nevada, Las Vegas in Las Vegas, Nevada. (Assignment completed)

9. Client: Nevada Leadership Program-University Center for Economic Development

Location: Reno, Nevada

Nature of Workshop: 2017 Global Climate Change Summit

Action: As part of the Nevada Leadership Program, University Center for Economic Development faculty and staff developed and hosted an all-day Global Climate Change Summit held on Saturday, September 23, 2017 on the main campus of the University of Nevada, Reno in Reno, Nevada. (Assignment completed)

10. Client: Nevada Leadership Program-University Center for Economic Development

Location: Carson City, Nevada


Action: As part of the 2017 Annual Conference of the Nevada Chapter of the American Planning Association, a Fundamentals of Economic Development 3.0 Workshop was held on Sunday, October 1, 2017 in Carson City, Nevada. (Assignment completed)
11. **Client:** Nevada Chapter of the American Planning Association  

**Location:** Carson City, Nevada  

**Nature of Workshop:** 2017 Annual Conference of the Nevada of the American Planning Association.  

**Action:** University Center for Economic Development faculty and staff participated in four separate conference sessions. Presentations completed. (Assignment completed)

G. **Technical Presentations and Lectures by University Center Staff:**

1. **Client:** Western Agricultural Economics Association  

**Location of Lecture:** Incline Village  

**Nature of Lecture:** Presented current and proposed changes to Nevada Cooperative Extension at an Invited Paper Session. (Assignment completed)

2. **Client:** American Agricultural Economic Association  

**Location of Lecture:** Chicago, Illinois  

**Nature of Lecture:** Presentation of yearly progress of Asset Sector Analysis Process for the USDA Agricultural and Food Research Initiative. (Assignment completed)

H. **Journal Articles and Publications for Fiscal Year 2017/18:**

**Journal Articles**


**University Center Technical Reports for Fiscal Year 2017/18:**

