

TEXAS STATE CURRICULUM VITAE

I. ACADEMIC/PROFESSIONAL BACKGROUND

A. Name/Title Ronald R. Hagelman, III / Associate Professor and Associate Department Chair

B. Educational Background

Ph.D., Environmental Geography, 12/2001, Texas State University, San Marcos, TX, Environmental Geography, Dissertation: *The Spatial Evolution of Urban Flood Hazard in San Antonio, Texas.*

M.A.G., Masters of Applied Geography, 12/1997, Texas State University, San Marcos, TX, Resource and Environment, Thesis: *The Socio-Spatial Patterns of Acute and Chronic Toxic Air Releases in Texas, 1987-89.*

B.A., Bachelor of Arts, 12/1988, University of Texas, Austin, TX, Major: History / Minor: Geography.

C. University Experience

| | | |
|-----------------------|---|---------------------------|
| Associate Dept. Chair | Texas State University Department of Geography | Fall 2013 - Present |
| Associate Professor | Texas State University Department of Geography | Fall 2012 - Present |
| Assistant Professor | Texas State University Department of Geography | Fall 2007 - Spring 2012 |
| Lecturer | Texas State University Department of Geography | Spring 2006 - Spring 2007 |
| Assistant Professor | University of New Orleans Department of Geography | Fall 2001 - Summer 2006 |
| Instructor | University of Texas at Austin, Department of Geography | Spring 2001 |
| Graduate Assistant | Texas State University Department of Geography | Fall 1995 - Spring 2001 |

D. Relevant Professional Experience

| | |
|--------------------|---|
| Research Faculty | University of New Orleans, Center for Hazards Assessment Response and Technology (CHART), Spring 2002-Summer 2006 |
| Instructor | Texas Alliance for Geographic Education, Grosvenor Center for Geographic Education, Summers 1999-2001 |
| CEO | Opportunity Management, LLC, New Braunfels, TX, 1991 - 1996 |
| Marketing Director | United Underwriters, Inc., Exeter, NH, 1989 - 1991 |

E. Other Professional Credentials (licensure, certification, etc.)

II. TEACHING

A. Teaching Honors and Awards

2015, Alpha Chi National College Honor Society, Favorite Professor, Fall Semester
2013, Texas State Graduate Student Forum, Favorite Professor
2012, Alpha Chi National College Honor Society, Favorite Professor, Fall Semester
2012, National Council for Geographic Education Distinguished Teaching Award – Higher Education
2011, College of Liberal Arts Dean’s Excellence Award in Teaching
2011, Alpha Chi National College Honor Society, Favorite Professor, Fall Semester
2011, Alpha Chi National College Honor Society, Favorite Professor, Spring Semester
2009, Texas State Graduate Student Forum, Favorite Professor

B. Courses Taught

Texas State University

Environmental Management, Graduate
Managing Urbanization, Graduate
Cities and Urban Design, Undergraduate
Advanced Research Design, Graduate
Urban Environment, Graduate
Geography of Natural Resource Development, Graduate
Land Management, Graduate
Environmental Management, Undergraduate
Hurricane Katrina: Special Topics Seminar, Undergraduate/Graduate
Environmental Hazards, Undergraduate
Urban Geography, Undergraduate
World Regional Geography, Undergraduate
Geography of US & Canada, Undergraduate

University of New Orleans

Geography of Hazards and Disasters, Undergraduate/Graduate/Online
Geography of Coastal Environments, Undergraduate/Graduate/Online
Environmental Impact Assessment, Undergraduate/Graduate
Urban Geography, Undergraduate/Graduate
Field Methods in Human Geography, Undergraduate Senior Capstone
World Regional Geography, Undergraduate/Online

University of Texas at Austin

Human Use of the Earth, Undergraduate

C. Graduate Thesis/Dissertation Committees

PhD - Dissertations - Major Advisor

Current

Buratti, James, Texas State University, *Geographies of U.S. Cider Production*, Started Fall 2011

Bibriven, Lila, Texas State University, *Community-Scale Landslide Hazard Modelling*, Started Fall 2013

Lavy, Brendan, Texas State University, *Urban-Rural Conflicts over Water Resources in the Lower Colorado River Valley, Texas*, Started Fall 2013

Prince, Benjamin, Texas State University, *A Critical Analysis of Seventy-Five Years of National Geographic Visualization of the Appalachian Trail*, Started Fall 2011

Completed

Hann, Deborah, Texas State University, *Geographic Themes in the Common Core Literature Curriculum*, Graduated May 2015

Seal, Kathleen, Texas State University, *Therapeutic Values and Environmental Experiences of Hiking the Appalachian Trail Hikers*, Graduated Fall 2014

Connolly, Matthew, Texas State University, *Spatiotemporal Drivers of Municipal Water Consumption*, Graduated August 2013

Zavar, Elyse, Texas State University, *The Value of Open Space: A Geographic Case Study of Floodplain Buyouts In Lexington, KY*, Graduated: May 2014.

PhD - Dissertations - Committee Member

Current

Burleson, Shelly, Texas State University, *Historical GIS and Holocaust Analysis*, Started 2008

Chen, Junfang, Texas State University, *Health Geography and Urban Space*, Started Fall 2010

Holtkamp, Christopher, Texas State University, *Social Capital and Regional Planning*, Started Fall 2013

Daly, Graham. Texas State University, *Social Values and Environmental Services*, Started Fall 2013

Peters, Susan, Texas State University, *Biogeography and Park-use in Texas Beaches*, Started Fall 2007

Turk, Yasmin, Texas State University, *Rural Senegalese Women and Informal Economy*, Started Fall 2010

Completed

Nox, Rain, Texas State University, *Wildfire Risk and Resident Behavior in the Balcones Canyon Lands of Austin, Texas*, Graduated Summer 2015

Parr, David, Texas State University, *Making Volunteered Geographic Information*, Graduated Spring 2015

Bremer, Keith, Texas State University, *Urban Environmental Perception and Its Impact on New Urbanist Communities*, Graduated: Spring 2011

Dahal, Khila, Texas State University, *Modeling Urbanization in San Antonio, Texas*, Graduated Summer 2014

Kedrowski, Jon, Texas State University, *Climber Perceptions of Risk and Place in Mount Rainer, WA, USA*, Graduated Fall 2010

Ostling, Johanna, Texas State University, *Caribbean Tourism and Hurricane Evacuation*,
Graduated August 2011

Wiseman, Suzi, Texas State University, *Zoo Captivity and Sound Hazards*, Graduated Fall 2014

Gong, Xi, Texas State University, *Hazardous Air Pollutant and Birth Defect in Texas*, Graduated Spring 2016

Zech, Jamie, Texas State University, *From Grassroots to Treetops: A Scope-of-Behavior Matrix for
Environmental Movement Organizations that Considers Place and Scale*, Graduated May 2014

Masters - Theses/Directed Research - Major Advisor

Current

Dutton, Michael, MAG-Texas State University, *Patterns of Public Transportation Accessibility in Austin, Texas*,
Started Fall 2013

Gunnells, Megan, MAG-Texas State University, *Patterns of Urban Decay on the San Antonio
Landscape*, Started Fall 2013

Harvey, Craig, MS-Texas State University, *Urban Ag in New Orleans*. Started Spring 2014.

Completed

Allen, Albert, MAG-Texas State University, *LEEDS for Neighborhood Development: An
Analysis of Three Existing Neighborhoods in Austin, Texas*, Graduated Fall 2010

Bennett, Catrin, MAG-Texas State University, *What is Local Food? - Local Food Production
Participation-sheds Among Central Texas Farmers Markets*, Graduated Summer 2012

Biggio, Tamara, MAG-Texas State University, *Recovery of Galveston Independent School District After
Hurricane Ike*, Graduated Spring 2011

Boysen, Kelly, MAG-Texas State University, *Assessing the Hazard Knowledge of University Students
toward Flood and Hurricane Hazards in Texas*, Graduated Spring 2011

Connolly, Matthew, MAG-Texas State University, *Census-based Mapping of Residential
Carbon Footprints*, Graduated Spring 2008

Dannheim, Greg, MAG-Texas State University, *Civilian Conservation Corps (CCC) Parks in Texas:
Seventy-Five Years of Use and Change*, Graduated Spring 2011

Dunston, Christopher, MAG-Texas State University, *Environmental Impacts of Municipal
Waste Dumping in Galveston Bay during Hurricane Ike*, Graduated Spring 2009

Fahey, Justin, MAG-Texas State University, *Best Practices for Community Gardens in Central Texas*,
Graduated Spring 2012

Flowers, William, MAG-Texas State University, *The Geography of US Census-Designated
Places*, Graduated Fall 2009

Grahmann, Barbara, MS-Texas State University, *Nuclear Power Perceptions among College Students*, Graduated: Summer 2010

Griffin, Peggy, MAG-Texas State University, *Land/Area Development in a Texas Meat Packing Town*, Graduated Spring 2009

Hahn, Clayton, MAG-Texas State University, *Contingent Valuation of Texas Environmental Management among Collegiate Fresh-Water Anglers*, Graduated Fall 2009

Hammon, Kenneth, MAG-Texas State University, *Bicycle Planning in Austin, Texas, 1972-Present*, Graduated Fall 2013

Lavy, Brendan, MS-Texas State University, *A Geography Of Permitted Deforestation In Austin, Texas, 2002 – 2011*, Graduated Spring 2013

Mast, Gregory, MS-Texas State University, *The Geography Of Motivation And Participation Among Community Gardeners in Austin, Texas*, Graduated Spring 2012

McAuley, Erin, MS-Texas State University, *The Geography of Mercury Management in the Northeast US*, Graduated Summer 2010

Rugeley, William, MAG-Texas State University, *Building a GIS Research Database for Post-Flood Disaster Property Analysis in the Upper-Guadalupe River Floodplain, New Braunfels, Texas*, Graduated Spring 2011

Shelton, Danielle Del Castillo, MS-Texas State University, *Social Impetus for Participation in Consumer Supported Agriculture (CSA) in Denver, Colorado*, Graduated: Summer 2012

Sledd, Michael, MAG-Texas State University, *Relationships between Specific Land Use Variations on Selected Surface Water Quality Parameters in Multiple Watersheds in Austin, Texas*, Graduated Spring 2013

Stewart, Jordan, MS-Texas State University, *Wildfire Hazard Evacuation and the Wildland Urban Interface*, Graduated Summer 2010

Watkins, Case, MS-Texas State University, *Through the Lens of Katrina: A Historical Geography of The Social Patterns of Flood Exposure in New Orleans, 1970-2005*, Graduated Summer 2008

Yow, Kate. MS-Texas State University, *Risk Perceptions among College Students toward Emerging Environmental Hazards*, Graduated Summer 2010

Masters - Theses/Directed Research – Committee Member

Current

Driver, Laura, MS-Texas State University, *Urban Environmental Equity*, Started Fall 2010

Fischer, Shane, MS-Texas State University, *Social Spatial Mismatch in Urban Geography*, Started Fall 2010

Golembeski, Jason, MSIS (Masters in Interdisciplinary Studies in Sustainability), Topic Pending, Started Fall 2013

McDaniel, Elizabeth, MAG-Texas State University, *Drought Adaption among Local Food Producer in the Austin, Texas Area*, Graduated Fall 2013.

Completed

Auckland, Shaun, MAG-Texas State University, *Sustainability in City Government Waste Management*, Graduated Fall 2014.

Bradberry, Brent, MAG-Texas State University, *Best Practices for the Remediation of Derelict Oil and Natural Gas Sites in Northeast Texas*, Graduated Fall 2011

Bremer, Keith, MAG-Texas State University, *Socio-economic Characteristics and Different Land Uses in Austin, Texas, 2000*, Graduated Summer 2007

Centeno, Pamela, MAG-Texas State University, *Conservation Suburb Design Application in Seguin, Texas*. Graduated Fall 2010

Clinger, Justin, MAG-Texas State University, *An Analysis of Knowledge and Perceptions of Historic Preservation in Residents of Central and Western Buda, TX*, Graduated Spring 2011

Downey, Lee, MAG-Texas State University, *Environmental Change and the Onset of Conflict in Central Africa*, Graduated Spring 2011

Ebinger, Samara, MA-University of New Orleans, *Comparing Different Levels of Interactivity in the Visualization of Spatio-Temporal Data*, Graduated Spring 2005

Foreman, John, MAG-Texas State University, *Assessing New Urbanism in Central Texas*, Graduated Spring 2009

Gagnon, Jennifer Thesis, MA-University of New Orleans, *A Global Conservation Assessment of Temperate Forests: Status and Protection*, Graduated Spring 2003

George, Bradley, MAG-Texas State University, *Factors Underlying Diffusion and Spatial Patterns in US Solar Power Technology*, Graduated Fall 2010

Gokhale, Sayali, MS-Texas State University, *Sacred Forests in Central India*, Graduated Spring, 2010

Hall, Jeffrey, MS-Texas State University, *Urban Parks and Social Equity in Austin, Texas*. Graduated Fall 2012

Honeycutt, Christopher, MAG-Texas State University, *Prisons and Spatial Disamenities*, Graduated Spring 2010

Hutchins-Wagner, Maggie, MAG-Texas State University, *Comprehensive Plans and the Environment In Central Texas*, Graduated Spring 2013

Lawrence, Dustin, MS-Aquatic Biology at Texas State University, *Reliability Analysis of Rainwater Harvesting in Three Texas Cities*, Graduated Summer 2014

Lazarine, Coby, MAG-Texas State University, *Impacts of a Shale Production Boom: A Case Study of Karnes County, Texas*, Graduated Fall 2013

Li, Sabrina, MA-University of New Orleans, *Measuring Land Use Change in Bayous Terrebonne and Lafourche, LA*, Graduated Spring 2003

Liggio, Robert, MA-University of New Orleans, *Experiments in Interactive Labeling of Point Spatialization Using TF*IDF Variations*, Graduated Spring 2005

Mitchell, Josh, MAG-Texas State University, *An Ecosystem, in Peril: An Analysis of Recent Ecotourism Trends in the Lower Rio Grande Valley*, Graduated Fall 2010

Moore, Todd, MS-Texas State University, *Hurricanes and On-Shore Tornadoes*, Graduated Spring 2009

Padilla, Nicholas, MS-Texas State University, *Determinants of Gentrification in Austin, Texas*, Graduated Spring 2009

Reissig, Henry, MAG-Texas State University, *Crime and Gentrification in Austin, Texas*, Graduated Spring 2015

Roberson, Steve, MAG-Texas State University, *Retail Trade Area Mapping in Austin, Texas*, Graduated Spring 2004

Taylor, Tina, MA-University of New Orleans, *Remote Sensing Applications in Coastal Louisiana*, Graduated Spring 2003

Thompson, Florence, MAG-Texas State University, *Texas Coastal Hurricane Evacuation and the Elderly*, Graduated Spring 2008

Townley, Matthew, MS-Texas State University, *Who is Fit in America? A Spatial Analysis of Socio-Demographic Indicators Related to a Healthy Body Mass Index*, Graduated Spring 2008

Urbizu, Eric, MAG-Texas State University, *Golf and the Environment - An Analysis of Environmental Golf Organizations*, Graduated Fall 2011

Wilson, Sylvia, MS-Texas State University, *Latin American Immigration Patterns in Austin Texas*, Graduated Fall 2010

Undergraduate Honors Theses in other Departments

Tritsch, Katie, BA-Texas State University, *Moving Beyond Sustainability at Institutes of Higher Education: The Potential of a Permaculture Initiative at Texas State University-San Marcos*, Committee Member, Graduated Fall 2012

Kellog, Helen, BA-Texas State University, *The Past, Present, and Possible Future of the Organic Foods Movement in the United States*. Committee Member, Graduated Spring 2013

Duehrsen, Tjark, *Geographic Patterns of Urban Agriculture Practice in Austin, Texas*, Johannes Gutenberg-Universität Mainz, Abteillung Internationales, PROMOS, Forum Universität 1, D-550099, Mainz, Germany, Spring 2012-Spring 2013

Graduate Comprehensive Exams in Other Departments

Grams, Michael, Summer 2014, Comprehensive Examination of Mr. Michael Grams (ID# A00527541), Department of Engineering and Technology, Supervisor: Dr. Cassandra Hager

Humphries, Evan, Spring 2015, Comprehensive Examination of Ms. Evan Humphries (A00457968), Department of Engineering and Technology, Supervisor: Dr. Cassandra Hager

Putegnat, Daniel, Spring 2012, Comprehensive Examination of Daniel Putegnat (ID# 616409), Department of Engineering and Technology, Supervisor: Vedaraman Sriraman

Woolsey, Eli Spring 2012, Comprehensive Examination of Mr. Eli Woolsey (ID# A00489696), Department of Engineering and Technology, Supervisor: Dr. Cassandra Hager

D. Courses Prepared and Curriculum Development

GEO 4321 Cities and Urban Design, Texas State University, Spring 2014
GEO 5312 Managing Urbanization, Texas State University, Fall 2013
GEO 7370 Urban Environment, Texas State University, Fall 2011
GEO 7300 Advanced Research Design, Texas State University, Spring 2010
GEO 7314 Environmental Geo. of Resource Dev., Texas State University, Fall 2008
GEO 5339 Land Management, Texas State University, Spring 2007
GEO 4339 Environmental Hazards, Texas State University, Spring 2007
GEO 4313 Environmental Management, Texas State University, Fall 2007
GEO 3309 Geography of US and Canada, Texas State University, Spring 2006
GEO 3310 Urban Geography, Texas State University, Fall 2006
GEO 4339/7330 Hurricane Katrina, Texas State University, Spring 2006
GEO 4150 Geography of Hazards and Disasters, University of New Orleans, Spring 2002
GEO 4901 Field Methods in Human Geography, University of New Orleans, Spring 2002
GEO 4158 Environmental Impact Assessment, University of New Orleans, Spring 2003
GEO 4550 Geography of Coastal Environments, University of New Orleans, Fall 2005

E. Funded External Teaching Grants and Contracts

F. Submitted, but not Funded, External Teaching Grants and Contracts

G. Funded Internal Teaching Grants and Contracts

H. Submitted, but not Funded, Internal Teaching Grants and Contracts

I. Other

III. SCHOLARLY/CREATIVE

A. Works in Print

1. Books

a. Scholarly Monographs

Montz, B. E., Tobin, G. A., & Hagelman, III, R. R. 2016. *Natural Hazards Explanation and Integration (2nd Edition)*. New York, NY: Guilford Press. (In Press).

b. Textbooks

c. Edited Books

d. Chapters in Books

Hagelman, III, R. R., Mast, G.A^A, & Hiner, C. C. 2016. Where Are the Garden(er)s? Examining Gardener Motivations and Community Garden Participation-Sheds in Austin, Texas. In Gatrell, J. D., Jensen, R. R., Patterson, M. W., & Hoalst-Pullen, N. (Eds.), *Urban Sustainability: Policy and Praxis*. Switzerland: Springer International Publishing. (Peer Reviewed).

Buratti, J. P.^A, & Hagelman, III, R. R. 2016. Local Food. In Waliczek, T. M., & Zajicek, J. M. (Eds.), *Urban Horticulture*. <https://www.crcpress.com/Urban-Horticulture/Waliczek-Zajicek/9781482260991>. (Peer Reviewed).

e. Creative Books

2. Articles

a. Refereed Journal Articles (Graduate Advisee^A, Graduate Committee or Dept. Graduate Student^B)

Holtkamp, C.^B, Shelton, T.^B, Daly, G.^B, Hiner, C., & Hagelman, III, R. R. (2015). Assessing Neolocalism in Microbreweries. *Papers in Applied Geography*, (Review Manuscript ID is RPAG-2015-0145.R1).

Connolly, M. H.^A (SA), & Hagelman, III, R. R. 2015. Management Implications of Spatiotemporal Non-stationarity in Municipal Water Consumption Patterns and Drivers. *Applied Geography*, 70-81.

Yorke, C. C.^B, Zhan, B. F., Lu, Y., & Hagelman, III, R. R. 2015. Incorporating evacuation potential into place vulnerability analysis. *Geomatics Natural Hazards & Risk*, 6(3), 195-211.
doi:10.1080/19475705.2013.832406

Zavar, E. M.^A, Hagelman, III, R. R., & Rugely, II^A, W. M. 2015. Site, Situation, and Property Owner Decision-Making after the 2002 Guadalupe River Flood. In Tobin, G. A., & Montz, B. E. (Eds.), *Evolving Approaches to Understanding Natural Hazards*. (pp. 458-470). Cambridge Scholars Publishing.

Hagelman, III, R. R., Connolly, M.^A, Zavar, E.^A, and K. Dahal^B. 2012. Disaster Reconstruction and Business Geography following the 2007 Greensburg, Kansas Tornado. *Environmental Hazards-Human and Policy Dimensions*. 11(4):283-302.

Connolly, M.H.^A, Hagelman, III, R. R., and S. Fuhrmann. 2012. Estimating Residential Carbon footprints for the medium-sized American city. *International Journal of Applied Geo-Spatial Research*. 3(4):103-122.

Dahal, K.^B and R. R. Hagelman, III. 2011. People's Risk Perception of Glacial Lake Outburst Flooding: A Case of Tsho Rolpa Lake, Nepal. *Environmental Hazards*. 10(2): 154-170.

Hagelman, III, R. R. 2010. Welcome to the Nuclear Neighborhood: Victoria County in Comparison to Current U.S. Nuclear Power Counties, *Journal of South Texas Studies*. 20: 70-87.

Watkins, A.^A and R. R. Hagelman, III. 2010. New Orleans social geography through the lens of Hurricane Katrina. *Southeastern Geographer*. 50(1): 110-132.

Tiefenbacher, J. and R. R. Hagelman, III. 2008. Emergency Cooperation between the USA and Mexico in Disaster Management: Codependency and Geopolitics. *International Journal of Emergency Management*. 5(3/4): 261-274.

Gramling, R. and Hagelman, III R. R. 2005. A Working Coast: People in the Louisiana Wetlands. *Journal of Coastal Research*, no.44: 112-133.

Laska, S., Wooddell, G., Hagelman, III, R. R., Gramling, R., and Farris, M. 2005. At Risk: The Human Community and Infrastructure Resources of Coastal Louisiana. *Journal of Coastal Research*, no.44: 90-111.

Skupin, A. and Hagelman, III, R. R. 2004. Visualizing Demographic Trajectories with Self- Organizing Maps. *Geoinformatica*. 9, no.2: 159-179.

Tiefenbacher, J. and Hagelman, III, R. R. 2004. California Citrus Freeze of 1998: Place, Perception, and Choice. *Natural Hazards Review*. 5, no.4: 179-187.

Tiefenbacher, J. and Hagelman, III, R. R. 1999. Environmental Equity in Urban Texas: Race, Income, And Patterns of Acute and Chronic Toxic Air Releases in Metropolitan Counties. *Urban Geography* 19, no. 6: 516-533.

In Review

Lavy, B. L.^A, Dascher, E. D.^B, & Hagelman, III, R. R. 2015. Media portrayal of gentrification and redevelopment on Rainey Street in Austin, Texas (USA), 2000-2014. *City, Culture and Society*.

Zavar, E. M.^A, & Hagelman, III, R. R. 2016. Land Use Change on U.S. Floodplain Buyout Sites, 1990-2000. *Disaster Prevention and Management*.

Zavar, E. M.^A, Hagelman, III, R. R., Lavy, B. L.^A, B. Prince^A. 2016. Temporary Group Housing Sites as a Catalyst for Landscape Change and Development in Post-Katrina Louisiana. *Natural Hazards Review*.

In Preparation

Hagelman, III, R. R. 2016 submission. Geographies of Children in Disaster.

Hagelman, III, R. R., & Lavy, B. L.^A 2016 submission. Visualizing conceptual pillars supporting urban sustainability ordinances.

Lila, B. R.^A and Hagelman, III, R.R. 2016 submission. Modelling Community-Scale Landslide Hazards in Southern California.

b. Non-refereed Articles

Hagelman, III, R. R. 2015. What to Expect When You Are Expecting a New Career in Special Issue: Advice to Early Career Academic Geographers, 17. *The Southwestern Geographer*. <http://www.sw-aag.org/southwestern-geographer.html>

3. Conference Proceedings

a. Refereed Conference Proceedings

Zavar, E., Hagelman, III, R. R., and Rugeley, W. 2012. Site, situation, and property owner decision-making after the 2002 Guadalupe River flood. *Papers of the Applied Geography Conferences* 35:249-257.

Hagelman, III, R. R. and J. Tiefenbacher. 2008. The Geography of International Emergency Disaster Aid, 2000-2007. *The International Emergency Management Society Proceedings (CD-ROM, TIEMS© 2008 Proceedings)*.

Tiefenbacher, J. and R. R. Hagelman, III. 2008. Bi-national Responses to Emergencies and Disasters: Cooperation between Mexico and the United States. *The International Emergency Management Society Proceedings (CD-ROM, TIEMS© 2008 Proceedings)*.

Skupin, A. and R. R. Hagelman, III. 2003. Attribute Space Visualization of Demographic Change. *Proceedings of the Eleventh ACM International Symposium on Advances in GIS, New Orleans, LA, November 7-8*. New York: ACM Press. 56-62.

b. Non-refereed

4. Abstracts

Zavar, E. M., Hagelman, III, R. R., Lavy, B. L., & Prince, B. J. 2015. *Temporary group housing sites as a catalyst for landscape change and development in post-Katrina Louisiana*. Southwest Division of the Association of American Geographers and Applied Geography Conference Joint Meeting, San Antonio, Texas.

Lavy, B. L., Dascher, E. D., & Hagelman, III, R. R. 2015. *Putting gentrification in context: News media coverage and neighborhood transformation*. Southwest Division of the Association of American Geographers and Applied Geography Conference Joint Meeting, San Antonio, Texas.

Lavy, B. L., Dascher, E. D., & Hagelman, III, R. R. (2015). *The shifting landscape of Rainey Street, Austin, TX: An analysis of the news media's portrayal of an urban renewal effort*. Southwest Division of the Association of American Geographers and Applied Geography Conference Joint Meeting, San Antonio, Texas.

Lavy, B. and R. R. Hagelman, III. 2014. *Landscape of Urban Tree Regulation in Texas*, Association of American Geographers (AAG), Tampa, FL.

Hagelman, III, R. R. 2013. *Print News Patterns and Hurricane Sandy (2012)*, Association of American Geographers (AAG), Los Angeles, CA.

Estaville, L., Montalvo, E., Ray, W. and R. R. Hagelman, III. 2012. *Organizing a department mini-conference: The Texas Geography Student Research Symposium (TXGSRs)*, National Council for Geographic Education (NCGE), San Marcos, TX.

Zavar, E., Hagelman, III R. R., and W. Rugeley. 2012. *Site, Situation, and Property Owner Decision-making after the 2002 Guadalupe River Flood*. Applied Geography Conference, Minneapolis, MN.

Hagelman, III, R. R. 2012. *Geographic Outcomes from U.S. Urban Agriculture Regulations*, Association of American Geographers (AAG), New York, NY.

Hagelman, III, R. R. and G. Dannheim. 2011. *Civilian Conservation Corps Parks in Texas: 75 Years of Use and Change*. Southwest Division of the Association of American Geographers (SWAAG), Austin, TX.

- Hagelman, III, R, R. 2011. *A Geography of Disaster Reconstruction: The Case of Greensburg, KS*, Association of American Geographers (AAG), Seattle, WA.
- Stewart, J. and R. R. Hagelman, III. 2010. *Wildfire Hazard and Egress Potential in Central Texas Neighborhoods*, The 33rd Applied Geography Conference, Fort Worth, TX.
- Hagelman, III, R, R. 2009. *The Nature of US Natural Hazards Research, 1988-2008*, EGU2009-11614, European Geosciences Union, General Assembly, Vienna, Austria, April 19-24, 2009.
- Hagelman, III, R, R. and J. Tiefenbacher. 2008. *Geography of US Emergency Evacuations, 1995-2005*, Association of American Geographers (AAG), Boston, MA.
- Tiefenbacher, J. and R. R. Hagelman, III. 2008. *Urban Evacuations 1985-2007*, Association of American Geographers (AAG), Boston, MA.
- Hagelman, III, R, R. and J. Tiefenbacher. 2008. *The Geography of "Generosity" and Nation-State Linkages in Humanitarian Aid, 2000-2007*. The International Emergency Management Society, Prague, Czech Republic, June 2008.
- Tiefenbacher, J. and R. R. Hagelman, III. 2008. *Bi-national Emergency Response Cooperation in the U.S.-Mexico Borderlands*. The International Emergency Management Society, Prague, Czech Republic, June 2008.
- Tiefenbacher, J. and R. R. Hagelman, III. 2008. *The Geography of 'Generosity' and Non-governmental Organizations Providing Humanitarian Aid, 2000-2007*. 31st International Geographical Congress, Tunis, Tunisia, August 2008.
- Lindquist, E and R. R. Hagelman, III. 2007. *Climate Change, Social Vulnerability Assessments, and Transportation Decision Making on the US Gulf Coast*. Coastal Zone 07, Portland, OR.
- Hagelman, III, R, R. and J. Tiefenbacher. 2007. *The Geography of Emergency Evacuations, 1995-2005*, Southwest Division of the Association of American Geographers (SWAAG), Bryan, TX.
- Hagelman, III, R, R. 2005. *Hurricane Evacuation and Risk Perception in New Orleans, Louisiana*, Association of American Geographers (AAG), Denver, CO.
- Hagelman, III, R, R. 2004. *Filling the Floodplain: Urban Flood Management in San Antonio, Texas 1913-2000, Special Session – Historical GIS: Environmental Issues*, Association of American Geographers (AAG), Philadelphia, PA.
- Hagelman, III, R, R. 2003. *Economy on the Edge: Commerce, Environment, and Change in Coastal Louisiana Or A Marriage of Shrimp and Oil?*, Association of American Geographers (AAG), New Orleans, LA.
- Hagelman, III, R, R. 2002. *Down By the River: The Spatial Evolution of Urban Flood Hazard In San Antonio, Texas*, Association of American Geographers (AAG), Los Angeles, CA.
- Hagelman, III, R, R. 2001. *Bexar County's Dammed Development*, Southwest Division of the Association of American Geographers (SWAAG), Fort Worth, TX.
- Hagelman, III, R, R. 2001. *The Spatial Evolution of Urban Flood Hazard in San Antonio, Texas*, Association of American Geographers (AAG), New York, NY.

- Hagelman, III, R, R. 2000. *Three Feet High and Rising: Urban Geography and the Floodplain: San Antonio, TX*, Southwest Division of the Association of American Geographers (SWAAG), College Station, TX, First Place - Student Paper Competition.
- Hagelman, III, R, R. 1998. *An Historical Geography of Disaster, Development, and Human Response in Texas' Matagorda Bay Region*, Southwest Division of the Association of American Geographers (SWAAG), Baton Rouge, LA Third Place - Student Paper Competition.
- Hagelman, III, R, R. and P. Wridt. 1997. *The Influence of Ethnicity and Place on College Students' Environmental Focus*, Association of American Geographers (AAG), Fort Worth, TX.
- Hagelman, III, R, R. and P. Wridt. 1996. *Do Sex and Place Influence College Students Definition of the Environment?*, Southwest Division of the Association of American Geographers (SWAAG), Norman, OK.
- Hagelman, III, R, R. 1995. *The Long-Term Commercial Impacts of Hurricane Damage on Texas Coastal Counties*, Southwest Division of the Association of American Geographers (SWAAG), Las Cruces, NM.

5. Reports

- Burkett, V.R., R.C. Hyman, R. Hagelman, S.B. Hartley, M. Sheppard, T.W. Doyle, D.M. Beagan, A. Meyers, D.T. Hunt, M.K. Maynard, R.H. Henk, E.J. Seymour, L.E. Olson, J.R. Potter, and N.N. Srinivasan. 2008. *Why Study the Gulf Coast? Impacts of Climate Change and Variability on Transportation Systems and Infrastructure: Gulf Coast Study, Phase I*. A Report by the U.S. Climate Change Science Program and the Subcommittee on Global Change Research [Savonis, M. J., V.R. Burkett, and J.R. Potter (eds.)]. Department of Transportation, Washington, DC, USA. *Peer Reviewed Report*.
- Vedlitz, A., Alston, L., Laska, S., Gramling, R., Harwell, M., and H. Worthen. [Note: This is the abbreviated EPA citation; the full report includes *Hagelman* in list of authors and research scientists]. 2007. *Project Final Report: Use of Science in Gulf of Mexico Decision Making Involving Climate Change*. Project funded by the U.S. Environmental Protection Agency under Cooperative Agreement No. R-83023601-0 (December 2007). *Peer Reviewed Report*.
- Hagelman, R. 2006. Social Vulnerability on the Texas, Louisiana, Mississippi, and Alabama Coasts. Interim Report: *Impacts of Climate Change and Variability on Transportation Systems and Infrastructure: Gulf Coast Study*. College Station, TX: Texas A&M, Institute for Science, Technology, and Public Policy. *Non-Peer Reviewed Report*.
- Howell, S., Laska, S., Hagelman, R., and Bonner, D. 2005. *Citizen Hurricane Evacuation Behavior in Southeastern Louisiana: A Twelve Parish Survey*. Released by The Southeast Louisiana Hurricane Taskforce. New Orleans, LA: Survey Research Center, Center for Hazards Assessment, Response and Technology (CHART) and the Department of Geography, University of New Orleans. *Non-Peer Reviewed Report*.
- Bartell, S., D. Braud, S. Farber, R. Gramling, P. Kemp, S. Laska, L. Leonard, R. Hagelman, B. Maestri, W. Nuttle, D. Reed, G. Stone, V. Stutts, and G. Wooddell. 2004. The Effect Coastal Restoration on Flood Risk in Terrebonne Parish, Chapter 21. In, R.R. Twilley (ed.), *Coastal Louisiana Ecosystem Assessment and Restoration (CLEAR) Model of Louisiana Coastal Area (LCA) Comprehensive Ecosystem Restoration Plan*. Volume II: Tasks 9-15. Final Report to Department of Natural Resources, Coastal Restoration Division, Baton Rouge, LA. Contract No. 2511-02-24. 355 pp. *Non-Peer Reviewed Report*.

Tiefenbacher, J.P., Hagelman, R., and Cecora, R. 2000. *California Citrus Freeze of December 1998: Place, Perception, and Choice - Developing a Disaster Reconstruction Model*. National Science Foundation Grant No. CMS-9632458. Natural Hazards Center at the University of Colorado, Boulder: Quick Response Report #125. *Non-Peer Reviewed Report*.

6. Book Reviews

Hagelman, III, R. R. 2015. Review: The Lost History of the New Madrid Earthquakes [Review of the book *The Lost History of the New Madrid Earthquakes*, by Coneve Valencius]. *Environmental History*, 20(3), 537-538.

Hagelman, III, R. R. 2009. City Adrift: New Orleans Before and After Katrina, *The Louisiana History Journal*, Vol. 50 Issue 4, p484.

Hagelman, III, R. R. 2005. Unnatural Metropolis: Wrestling New Orleans from Nature by Craig Colten, *The Southwestern Geographer*, Volume 9.

Hagelman, III, R. R. 2005. World Atlas of Natural Hazards by Bill McGuire, et al., *Journal of Geography*, Volume 104, No.6.

Hagelman, III, R. R. 2004. A River and Its City: The Nature of Landscape in New Orleans by Ari Kelman. *Historical Geography*, Volume 32.

Hagelman, III, R. R. 2003. New Orleans: The Making of an Urban Landscape, 2nd edition, by Pierce Lewis. *Geographical Review*, Volume 93, Issue 3, July.

7. Other

B. Works not in Print

1. Papers Presented at Professional Meetings

Zavar, E. M., Hagelman, III, R. R., Lavy, B. L., & Prince, B. J. 2015. *Temporary group housing sites as a catalyst for landscape change and development in post-Katrina Louisiana*. Southwest Division of the Association of American Geographers and Applied Geography Conference Joint Meeting, San Antonio, Texas.

Lavy, B. L., Dascher, E. D., & Hagelman, III, R. R. 2015. *Putting gentrification in context: News media coverage and neighborhood transformation*. Southwest Division of the Association of American Geographers and Applied Geography Conference Joint Meeting, San Antonio, Texas.

Lavy, B. L., Dascher, E. D., & Hagelman, III, R. R. (2015). *The shifting landscape of Rainey Street, Austin, TX: An analysis of the news media's portrayal of an urban renewal effort*. Southwest Division of the Association of American Geographers and Applied Geography Conference Joint Meeting, San Antonio, Texas.

Lavy, B. and R. R. Hagelman, III. 2014. *Landscape of Urban Tree Regulation in Texas*, Association of American Geographers (AAG), Tampa, FL.

- Hagelman, III, R, R. 2013. *Print News Patterns and Hurricane Sandy 2012*. Association of American Geographers (AAG), Los Angeles, CA.
- Estaville, L., Montalvo, E., Hagelman, III, R. R. and W. Ray. 2012. Organizing a department mini-conference: The Texas Geography Student Research Symposium (TXGSRs), National Council for Geographic Education (NCGE), San Marcos, TX.
- Zavar, E., Hagelman, III, R. R., and W. Rugeley. 2012. *Site, Situation, and Property Owner Decision-making after the 2002 Guadalupe River Flood*. Applied Geography Conference, Minneapolis, MN.
- Hagelman, III, R, R. 2012. *Geographic Outcomes from U.S. Urban Agriculture Regulations*, Association of American Geographers (AAG), New York, NY.
- Hagelman, III, R, R. and G. Dannheim. 2011. *Civilian Conservation Corps Parks in Texas: Seventy-Five Years of Use and Change*. (Poster) Southwestern Association of American Geographers (SWAAG), Austin, TX.
- Hagelman, III, R, R. 2011. *A Geography of Disaster Reconstruction: The Case of Greensburg, KS*, Association of American Geographers (AAG), Seattle, WA.
- Stewart, J. and R. R. Hagelman, III. 2010. *Wildfire Hazard and Egress Potential in Central Texas Neighborhoods*, The 33rd Applied Geography Conference, Fort Worth, TX.
- Hagelman, III, R, R. 2009. *The Nature of US Natural Hazards Research, 1988-2008*, EGU2009-11614, European Geosciences Union, General Assembly, Vienna, Austria, April 19-24.
- Hagelman, III, R, R. and J. Tiefenbacher. 2008. *Geography of US Emergency Evacuations, 1995-2005*, Association of American Geographers (AAG), Boston, MA.
- Tiefenbacher, J. and R. R. Hagelman, III. 2008. *Urban Evacuations 1985-2007*, Association of American Geographers (AAG), Boston, MA.
- Hagelman, III, R, R. and J. Tiefenbacher. 2008. *The Geography of "Generosity" and Nation-State Linkages in Humanitarian Aid, 2000-2007*. The International Emergency Management Society, Prague, Czech Republic, June 2008.
- Tiefenbacher, J. and R. R. Hagelman, III. 2008. *Bi-national Emergency Response Cooperation in the U.S.-Mexico Borderlands*. The International Emergency Management Society, Prague, Czech Republic, June 2008.
- Tiefenbacher, J. and R. R. Hagelman, III. 2008. *The Geography of 'Generosity' and Non-governmental Organizations Providing Humanitarian Aid, 2000-2007*. 31st International Geographical Congress, Tunis, Tunisia, August 2008.
- Lindquist, E and R. R. Hagelman, III. 2007. *Climate Change, Social Vulnerability Assessments, and Transportation Decision Making on the US Gulf Coast*. Coastal Zone 07, Portland, OR.
- Hagelman, III, R, R. and J. Tiefenbacher. 2007. *The Geography of Emergency Evacuations, 1995-2005*, Southwestern Association of American Geographers (AAG), Bryan, TX.

- Hagelman, III, R, R. 2005. *Hurricane Evacuation and Risk Perception in New Orleans, Louisiana*, Association of American Geographers (AAG), Denver, CO.
- Hagelman, III, R, R. 2004. *Filling the Floodplain: Urban Flood Management in San Antonio, Texas 1913-2000, Special Session – Historical GIS: Environmental Issues*, Association of American Geographers (AAG), Philadelphia, PA.
- Hagelman, III, R, R. 2003. *Economy on the Edge: Commerce, Environment, and Change in Coastal Louisiana Or A Marriage of Shrimp and Oil?*, Association of American Geographers (AAG), New Orleans, LA.
- Hagelman, III, R, R. 2002. *Down By the River: The Spatial Evolution of Urban Flood Hazard In San Antonio, Texas*, Association of American Geographers (AAG), Los Angeles, CA.
- Hagelman, III, R, R. 2001. *Bexar County's Dammed Development*, Southwestern Association of American Geographers (SWAAG), Fort Worth, TX.
- Hagelman, III, R, R. 2001. *The Spatial Evolution of Urban Flood Hazard in San Antonio, Texas*, Association of American Geographers (AAG), New York, NY.
- Hagelman, III, R, R. 2000. *Three Feet High and Rising: Urban Geography and the Floodplain: San Antonio, TX*, Southwestern Association of American Geographers (SWAAG), College Station, TX, First Place - Student Paper Competition.
- Hagelman, III, R, R. 1998. *An Historical Geography of Disaster, Development, and Human Response In Texas' Matagorda Bay Region*, Southwestern Association of American Geographers (SWAAG), Baton Rouge, LA Third Place - Student Paper Competition.
- Hagelman, III, R, R. and P. Wridt. 1997. *The Influence of Ethnicity and Place on College Students' Environmental Focus*, Association of American Geographers (AAG), Fort Worth, TX.
- Hagelman, III, R, R. and P. Wridt. 1996. *Do Sex and Place Influence College Students Definition of the Environment?*, Southwestern Association of American Geographers (SWAAG), Norman, OK.
- Hagelman, III, R, R. 1995. *The Long-Term Commercial Impacts of Hurricane Damage on Texas Coastal Counties*, Southwestern Association of American Geographers (SWAAG), Las Cruces, NM.

2. Invited Talks, Lectures, and Presentations

- Spring 2016, *Reconstruction Following Disaster Revisited*, The Physical and Human Dimensions of Environmental Hazards Speaker Series, *Binghamton University, Binghamton, NY*.
- Spring 2016, *Food and Agriculture in the Sustainable City*, Interdisciplinary Masters of Sustainability Science, Seminar Series, Invited by Dr. Chad Smith, Texas State University.
- Spring 2016, *Best Practices for Conference Presentations*, Graduate Forum, Department of Geography, Texas State University.
- Spring 2015, *Best Practices for Conference Presentations*, Graduate Forum, Department of Geography, Texas State University.

Spring 2014, *Best Practices for Conference Presentations*, Graduate Forum, Department of Geography, Texas State University.

Fall 2013, *The Case of Greensburg, Kansas Revisited*, Interdisciplinary Masters of Sustainability Science, Seminar Series, Invited by Dr. Gwendolyn Husvedt, Texas State University

Fall 2012, *Presenting at a National Conferences*, Invited by Graduate Student Forum, Department of Geography, Texas State University

Fall 2013, *The Case of Greensburg, Kansas Revisited*, Interdisciplinary Masters of Sustainability Science, Seminar Series, Invited by Dr. Vince Lopes, Texas State University

Graduate Forum Workshop, Spring 2010, *Grants in Geography*, Texas State University, Department of Geography, San Marcos, Texas

Graduate Forum Workshop, Fall 2010, *Grants in Geography*, Texas State University, Department of Geography, San Marcos, Texas

Summer 2010, *Urban and Environmental Themes in Human Geography*, Applied Human Geography - Advanced Placement Summer Institute, Texas State University, Invited by Linda Hammon, Texas AP Human Geography

Spring 2010, *Environmental Ethics and Philosophy of the Environment*. REC 5310, Invited by Glenn Hanley, Texas State University

Summer 2009, *Urban and Environmental Themes in Human Geography*, Applied Human Geography - Advanced Placement Summer Institute, Texas State University, Invited by Linda Hammon, Texas AP Human Geography

Fall 2009, *Planning and Disaster Reconstruction in New Orleans*, LA, Student Planning Organization, Texas State University, Invited by Dr. Kevin Romig

Fall 2009, *Welcome to the Nuclear Neighborhood: Victoria's Future through the Eyes of Other Nuclear Cities*, The John W. Stormont Lectures on South Texas, The Division of Social & Behavioral Sciences, The Victoria College - Victoria, TX

Fall 2008, *New Orleans, LA and the Role of Environmental Management*, San Antonio Geographic Education Conference, Canyon High School, New Braunfels, TX.

Fall 2006, *Hard Times in the Big Easy: Hurricane Katrina and the Hazards of Place*, Invited Lecture, Department of Geography, University of New Mexico, Albuquerque, NM

Fall 2006, *Hard Times in the Big Easy: Hurricane Katrina and the Hazards of Place*, Invited Lecture, Department of Geography, University of Arkansas, Fayetteville, AK

Fall 2005. *Personal Experiences with Hurricane Katrina*, Invited Lecture, Department of Geography, GEO 7330, Texas State University, San Marcos, TX

Fall 2004, *In-filling the Floodplain: A GIS-based Historical Geography of Flood Hazard in San Antonio, Texas*, Invited Lecture, Department of Geography and Anthropology, Louisiana State University, Baton Rouge, LA

3. Consultancies

4. Workshops

5. Conference Panels and Organized Sessions

SWAAG Chair's Panel Session: Toward a Sustainable Future for Geography: Building on Strengths and Opportunities, 2015. Southwest Division of the Association of American Geographers and Applied Geography Conference Joint Meeting, San Antonio, Texas.

Challenges and Opportunities of Integrating Sustainability Programs in Geography Departments: Is it time for a Sustainability Specialty Group? 2015. Association of American Geographers, Chicago, Illinois.

Hagelman, III, R. R. 2013, Organizer/Chair, *Hazards, Risks, Disasters Specialty Group Sessions: Analysis of Atmospheric Hazards and Disasters; Analysis of Natural and Biogeographical Hazards; Awareness, Planning, and Decision Making; Disasters and Society; Models and Mapping; Perception, Resilience, and Recovery; Perspectives on Management and Governance; Risk Perception and Hazards; Risk, Space, and Disease; Space and Change Following Hurricane Disasters; Gender, Sex, and Social Perspectives*, Association of American Geographer (AAG), Los Angeles

Hagelman, III, R. R. and K. Romig, February, 2012, Organizer, *Urban Agriculture I & II Paper Sessions*, Association of American Geographers (AAG), New York, NY

Lindquist, E. and R. R. Hagelman, III, April 2010, Co-Convener, *Social Science in Natural Hazards Research: Interdisciplinary Research Approaches*. No. NH9.5, European Geosciences Union, General Assembly, Vienna, Austria

Lindquist, E. and R. R. Hagelman, III, April 2009, Co-Convener, *Social Science in Natural Hazards Research: Interdisciplinary Research Approaches*, No. NH10.7, European Geosciences Union, General Assembly, Vienna, Austria, April, 2009

Hagelman, III, R. R. 2009, Special Session Organizer/Chair/Discussant, *Hazards Research: New Directions by New Practitioners* (Winners of the Jeanne X. Kasperson Student Paper Award), Association of American Geographers (AAG), Las Vegas, NV

Hagelman, III, R. R. 2009, Discussant, *Risk, Policy, and Response to Hazards*. Association of American Geographers (AAG), Las Vegas, NV

Hagelman, III, R. R. 2008, Special Session Organizer and Chair, *Hazards Research: New Directions by New Practitioners* (Winners of the Jeanne X. Kasperson Student Paper Award), Association of American Geographers (AAG), Boston, MA

Hagelman, III, R. R. 2008, Special Session Chair, *Health, Hazards, and Keeping People Safe*, Association of American Geographers (AAG), Boston, MA

Hagelman, III, R. R. 2008, Special Session Organizer and Chair, *The Gilbert F. White Award Symposium: Social Vulnerability, Environmental Inequality, and Childhood Asthma in Phoenix, Arizona*, Association of American Geographers (AAG), Boston, MA

- Hagelman, III, R. R. 2007, Special Session Organizer and Chair, Orphan Papers Session: Hazards Specialty Group, Association of American Geographers (AAG), San Francisco, CA
- Hagelman, III, R. R. 2007, Panelist, Hazards Education: *Teaching Hazards Courses*, Association of American Geographers (AAG), San Francisco, CA
- Hagelman, III, R. R. 2007, Panelist, *Gilbert White Research Award Presentation Panel*, Association of American Geographers (AAG), San Francisco, CA
- Hagelman, III, R. R. 2006, Panelist, *Author Meets Critic: Craig E. Colten, author of An Unnatural Metropolis: Wrestling New Orleans from Nature*, Organizer John Cross, University of Wisconsin-Oshkosh, Association of American Geographers (AAG), Chicago, IL
- Hagelman, III, R. R. 2006, Panelist, *Hurricane Katrina: Lessons from the Past*, Organizer Jeanne Kay Guelke, University of Waterloo, Association of American Geographers (AAG), Chicago, IL
- Hagelman, III, R. R. 2004, Special Session Co-organizer and Chair, Four sessions – *Historical GIS: Environmental Issues, Historical GIS: American Indian Issues, Historical GIS: Pennsylvania Region, Historical GIS: Urban/Social Issues*, Association of American Geographers (AAG), Philadelphia, PA
- Howell, S., Bonner, D. Laska, S. and R. R. Hagelman, III, 2005, Public Release of *Citizen Hurricane Evacuation Behavior in Southeastern Louisiana: A Twelve Parish Survey - Geography of 2005 Hurricane Ivan Evacuation*, SRC, CHART, and the Department of Geography (UNO), New Orleans, LA
- Hagelman, III, R. R. 2004, Linking Human Benefits to Barrier Island Restoration in Louisiana, Presentation: *Shoreline Protection Zone/GIS*, Facilitator. Pontchartrain Institute for Environmental Sciences (UNO), New Orleans, LA
- Hagelman, III, R. R. 2003, Special Session Organizer and Chair, *The Social and Economic Dimensions of Environment and Environmental Change in Southern Louisiana*, Association of American Geographers (AAG), New Orleans, LA
- Hagelman, III, R. R. 2001, Special Session Co-organizer, *Urban Environments*, Southwestern Association of American Geographers (SWAAG), Fort Worth, TX

C. Grants and Contracts

1. Funded External Grants and Contracts

- Mix, Kenneth (PI), Eichler, Matthew (Co-PI), Hagelman, III, Ronald R. (Co-PI). 2015. Boots to Roots: Preparing Female Veteran and Hispanic Veterans in the Agricultural and STEM Degrees, National Institute of Food and Agriculture/USDA. Total Award Amount: \$274,991.00. Award Period: 09/01/2015 - 08/31/2019
- Hagelman, III, R. R. , Huynh, N. and J. M. Davis. 2010. *Conditions of Children's Place, Play, and Services in Emergency Shelters*, Quick Response Grant (\$2,000) – Approved, UC Boulder Hazards Center.
- Lindquist, E. and R. R. Hagelman, III (Co-PI). 2004-2007. *Potential Effects of Climate Change and Variability on Transportation Infrastructure and Systems in the Central U.S. Gulf Coast: Phase I*. Dept. of Transportation, Award Amount: \$117,291, Lead Institution: Texas A&M University, College Station, TX.

Laska, S. and R. Hagelman, (Co-PI). 2002-2007. *Use of Science in Gulf of Mexico Decision Making Involving Climate Change*, U.S. Environmental Protection Agency, Award Amount: \$ 375,000, Lead Institution: Texas A&M University, College Station, TX.

Laska, S., Hagelman, R., and S. Howell. 2004. (Co-PI). *Southeast Louisiana Citizen Evacuation Behavior Study*, Federal Emergency Management Agency, 1437 DR-LA, Award Amount: \$350,000, Lead Institution: CHART/University of New Orleans.

2. Submitted, but not Funded, External Grants and Contracts

Preparing Hispanic Veterans in the Urban Agricultural System -\$299,000 PI-Mix, Kenneth D.; coPI's-Gandonou, Jean-Marc; Hagelman, III, Ronald R.; Eichler, Matthew Dept. of Agriculture, Submitted Spring 2013.

Research Foundation: "A Time for Food" - The East Austin Food Security Improvement Plan-\$25,000, PI-Mix, Kenneth D.; coPI's-Cade, Tina; Gandonou, Jean-Marc; Hagelman, Ronald; Mandel-Buratti, Jennifer; Sansom, Andrew, Dept. of Agriculture, Submitted Spring 2013.

National Science Foundation (NSF) Proposal Number: 1332997, Spring 2013, Doctoral Dissertation Research Improvement Proposal: A Geographic Case Study of Floodplain Buyouts in Lexington, Kentucky, Submitted Fall 2012.

3. Funded Internal Grants and Contracts

4. Submitted, but not Funded, Internal Grants and Contracts

D. Fellowships, Awards, Honors

Recipient, Regional Councilor Service Award. 2015. Southwest Division of the Association of American Geographers, Southwestern Division of the Association of American Geographers and Applied Geography Conference Joint Meeting.

International Journal of Applied Geospatial Research (IJAGR) Best Paper Award, 2012. Connolly, M., Hagelman, R., and S. Fuhrmann. 2012. Estimating Residential Carbon footprints for the medium-sized American city. *International Journal of Applied Geo-Spatial Research*. 3(4):103-122, <http://www.igi-global.com/article/estimating-residential-carbon-footprints-american/70661>

Outstanding Paper Award, 2008, Bi-national Responses to Emergencies and Disasters: Cooperation between Mexico and the United States (Tiefenbacher, J. and R. Hagelman). TIEMS: The International Emergency Management Society Annual Conference, Prague, Czech Republic, June 2008

Gilbert White Dissertation Award, 2002, AAG Hazards Specialty Group

IV. SERVICE

A. University

Faculty Advisor, 2014-present, Texas State University Student Frisbee-Golf Club, Texas State University Student Organization.

Graduate Marshall, May 9, 2013, Texas State University Spring Commencement

Graduate Marshall, December 15, 2012, Texas State University Fall Commencement

Committee Member, Facilities & Environmental Committee, 2011-2014, Texas State University

Graduate Marshall, May 13, 2011, Texas State University Spring Commencement

Student Mentor, Mentor Program, Fall 2010-Spring 2011, Texas State University

The Mariel M. Muir Excellence in Mentoring Award Committee, Fall 2008-Spring 2009, Texas State University

Faculty Advisor, 2008-2010, National Collegiate Poker Association, Texas State University Student Organization

Texas State University Scholarship Reader Committee, Fall 2008, Texas State University

College of Urban and Public Affairs Restructuring Committee, Summer 2004, University of New Orleans

Research and Teaching Awards Committee, Fall 2003-Spring 2006, University of New Orleans, Center for Hazards, Assessment and Technology (CHART), Director Search Committee, Spring 2005, University of New Orleans

Social Science Ph.D. Planning Committee, Fall 2001-Spring 2002, University of New Orleans

B. Departmental

Member, Texas Alliance for Geographic Education (TAGE) Steering Committee, 08/2013 – Present, Department of Geography, Texas State University

Chair, Alumni Reunion and Student Celebration Committee, 08/2015 - 06/2016, Department of Geography, Texas State University

Member, Graduate Committee, 08/2015 - 06/2016, Department of Geography, Texas State University

Member, Undergraduate Committee, 08/2015 - 06/2016, Department of Geography, Texas State University

Member, Development Committee, 08/2014 - 06/2015, Department of Geography, Texas State University

Member, Undergraduate Committee, 08/2014 - 06/2015, Department of Geography, Texas State University

Member, Recruiting and Communications Committee, Fall 2013-Spring 2014, Department of Geography, Texas State University

Member, Alumni Reunion and Student Celebration Committee, Fall 2013-Spring 2104, Department of Geography, Texas State University

Member, Urban Geography Search Committee, Fall 2013-Spring 2014, Department of Geography, Texas State University

Member, Recruiting and Outreach Committee, Fall 2013-2014, Department of Geography, Texas State University

Member, Graduate Committee, Fall 2012-2013, Department of Geography, Texas State University

Chair, Environmental Geography Search Committee, Fall 2012-Spring 2013, Department Of Geography, Texas State University

Member, Geographic Education Search Committee, Fall 2011, Department of Geography, Texas State University.

Faculty Co-Advisor, Texas Geography Student Research Symposium (TxGSRS), 2009 – 2012, Department of Geography, Texas State University

Graduate Committee, Fall 2010-2011, Department of Geography, Texas State University

Faculty Evaluation Committee, Fall 2009-Spring 2010, Department of Geography, Texas State University

Graduate Committee, Fall 2008-Spring 2009, Department of Geography, Texas State University

Scholarships and Awards Committee, Fall 2008-Spring 2009, Department of Geography, Texas State University

Lovell Center Review Task Force, Spring 2009, Department of Geography, Texas State University

Evaluation Committee, Fall 2007-Spring 2008, Department of Geography, Texas State University

Urban and Regional Planning Graduate Program Review Committee, Fall 2007-Spring 2008, Department of Geography, Texas State University

Water Resources Job Search Committee, Fall 2007, Department of Geography, Texas State University

Courses and Curriculum Committee, Fall 2005-Spring 2006, University of New Orleans

Department Field Trips

Fall 2014, *San Antonio River Ecosystem Restoration and Flood Management*, San Antonio, Texas, September

Spring 2014, *New Urbanism: Plum Creek, Kyle, TX and Mueller Development, Austin, TX*; Co-Hosted with Brendan Lavy, Texas State University; February 22

Spring 2014, *Urban Design: San Antonio River and Pearl Brewery Development*; April, 18

Fall 2013, *Farm to Table: East Austin Urban Farm Tour*, Austin, TX, November 15

Fall 2013, *San Antonio River Ecosystem Restoration and Flood Management*, San Antonio, Texas, September

Fall 2013, *Hill Country Ecosystem Management at Bamberger Ranch*, Johnson City, Texas, September 4

Fall 2012, *San Antonio River Ecosystem Restoration and Flood Management, National Council for Geographic Education (NCGE) Field Trip*, San Antonio, Texas, October

Fall 2012, *San Antonio River Ecosystem Restoration and Flood Management*, San Antonio, TX, November 16

Fall 2012, *Farm to Table: East Austin Urban Farm Tour*, Austin, TX, November 9

Fall 2012, *Hill Country Ecosystem Management at Bamberger Ranch*, Johnson City, TX, November 2

Fall 2012, *Westcave Preserve / Hamilton's Pool*, Austin, TX, October 19

Fall 2011, *Hill Country Ecosystem Management at Bamberger Ranch*, Johnson City, Texas, September 23

Fall 2011, *San Antonio River Ecosystem Restoration and Flood Management*, San Antonio, Texas, October 21

Fall 2011, *Farm to Table: East Austin Urban Farm Tour*, Austin, TX, November 4

Fall 2010, *Hill Country Ecosystem Management at Bamberger Ranch*, Johnson City, Texas, October 1

Fall 2010, *Farm to Table: East Austin Urban Farm Tour*, Austin, TX, October 8

Fall 2010, *San Antonio River Ecosystem Restoration and Flood Management*, San Antonio, TX, October 29

Fall 2007, *New Orleans Rolling Seminar*, Association of Environmental Historians, Baton Rouge, LA, February 28

Spring 2004. *Hurricane and Flood Hazards in the Big Easy*, University of Graz, Austria Student Group, April 24

Summer 2003. *Historical Geography of the Vieux Carre*, University of Houston-Clearlake Student Group, July 12

Spring 2003. *Environmental Hazards in the Big Easy*, Co-hosted with Craig Colten (LSU), Association of American Geographers (AAG), New Orleans, LA

Fall 1999 *Texas Rivers and the Guadalupe River Basin*, Co-hosted with Craig Colten (LSU), Southwest Division of the Association of American Geographers (SWAAG), San Marcos, TX

C. Community

Instructor/Collaborator, NetZero Implementation Planning Projects with City of Austin Office of Sustainability, GEO 5313 Environmental Management, Fall 2015.

Heirloom Blooms Agro/Eco-Education Non-Profit Planning Group, 2013-2014, Wimberley, Texas

D. Professional

Association of American Geographers (AAG) Service

Member, Association of American Geographers Archive Committee, 04/2015 - 04/2017

Member, Committee to Initiate a Fellows Program for the American Association of Geographers, 04/2015 - 04/2017

Member, Executive Director Evaluation Committee, 2014-2105, Association of American Geographers, Washington, DC

AAG Council Liaison to Archive Committee, 2014-2015, Association of American Geographers, Washington, DC

Committee on Committees, 2014-2015, serving as Chair of Regional Councilors

Chair, Regional Councilors, 2014-2015, Association of American Geographers, Washington, DC

Regional Councilor, 2012-2015, Southwest Division of the Association of American Geographers, Washington, DC

Enhancing Diversity Committee, 2013-2015, Association of American Geographers, Washington, DC

Faculty Director, Hazards, Risk, and Disaster (HRDSG) Specialty Group, 2010-2012, Association of American Geographers

Reviewer, 2006-2016, Gilbert White Dissertation/Thesis Award, AAG Hazards Specialty Group

Judge, 2011, Student Paper/Poster Competition, Southwest Division of the Association of American Geographers (SWAAG) meeting, Austin, TX

Chair, Hazards Specialty Group, 2007-2009, Association of American Geographers

Local Arrangements Committee, 2008, Southwest Division of the Association of American Geographers (SWAAG) meeting, San Marcos, TX

Reviewer, Jeanne Kasperson Student Travel Award, 2007-2008, AAG Hazards Specialty Group

Faculty Director, Hazards Specialty Group, 2005-2006, Association of American Geographers

Other Professional Service

Manuscript Reviewer, 2014, Manuscript # GR-2014-070, *Geographical Review*, Editor: Dr. Paul Bimal.

Faculty Tenure and Promotion Review, Fall 2014, University of Idaho, Department of Geography, Chair:
Karen Humes, PhD.

Manuscript Reviewer, 2014, *Southwestern Geographer*, Editor: John P. Tiefenbacher

Manuscript Reviewer, 2014, *Journal of Environmental Policy and Planning*, Editor: Geraint Ellis

Manuscript Reviewer, 2013, *Southwestern Historical Quarterly*, Editor: Ryan Schumacher

Manuscript Reviewer, 2013, *Analysis and Monitoring of Environmental Risk (AMRA) Journal*, Editor:
Domenico Asprone, PhD

Review Co-Editor, *Why Geography is Important*, 2012, Gilbert M. Grosvenor Center for Geographic
Education, Texas State University, San Marcos, Texas

Local Arrangements Committee, 2012, National Council for Geographic Education, San Marcos,
Texas

Manuscript Reviewer, 2012, *Environmental Hazards*, Editor: Edmund Penning-Rowsell

Reviewer, 2012, PERISHIP Dissertation Fellowship in Hazards, Disasters, and Risk

Project Advisor, 2012, *Children's Participatory Assessment Toolkit for Transitional Learning
Spaces in Emergency Contexts*, Children's Environments Research Group, Wridt, P. Atmakur,
S., Hart., R and R. Figaro. UNICEF International Headquarters: Education Section/The Graduate
Center of CUNY: Center for Human Environments

Manuscript Reviewer, 2012, *Environmental Hazards*, Editor: Edmund Penning-Rowsell

Manuscript Reviewer, 2011, *Annals of AAG*, Editor: Mark Fonstad

Manuscript Reviewer, 2011, *Natural Hazards Review*, Editor: Deborah Thomas

Reviewer, 2011, *National Science Foundation Grant Proposal #1156214*, Program Director:
David L. McGinnis, PhD

Manuscript Reviewer, 2011, *Risk Analysis*, Editor: Michael Siegrist

Faculty Director, Hazards Specialty Group, 2010-2012, Association of American Geographers
Reviewer, 2010, PERISHIP Dissertation Fellowship in Hazards, Disasters, and Risk

Manuscript Reviewer, 2010, *Local Environment*, Editor: Bob Evans

Reviewer, 2010, *Climate Change and Transportation*, by Carlota Santos, Socio-Economic Group,
Harte Research Institute, Texas A&M University

Reviewer, 2009, *National Science Foundation CAREER Proposal # 0955951*

Manuscript Reviewer, 2009, *Journal of Applied Geography - Special Topics Issue*, Editor: Burrell

Montz

Manuscript Reviewer, 2009, *Population and Environment*, Editor: Lori Hunter

Reviewer, 2009, PERISHIP Dissertation Fellowship in Hazards, Disasters, and Risk

Judge, 2008, Texas Alliance for Geographic Education, National Geographic Society Geography Awareness Student Poster Competition, Texas State University

Manuscript Reviewer, 2008. *Geographical Review*, Editor: Craig Colten

Reviewer, 2008, University Press of Mississippi, *Perilous Place and Powerful Storms: Hurricane Protection in Southeast Louisiana, 1947-2005*, C. Colten, Editor: Walter Biggins

Reviewer, 2008, The James and Marilyn Lovell Center for Environmental Geography and Hazards Research, *GISc and Urban Hazards* edited volume, 2008, Editor: P. Showalter and Y. Lu

Manuscript Reviewer, 2008, *Natural Hazards Review*, Editor: Graham Tobin

Reviewer, 2008, PERISHIP Dissertation Fellowship in Hazards, Disasters, and Risk

Reviewer, 2006, PERISHIP Dissertation Fellowship in Hazards, Disasters, and Risk

Manuscript Reviewer, 2006, *The Natural Hazards Review*, Editor: Deborah Thomas

Manuscript Reviewer, 2006, *The Southwestern Geographer*, Co-editors: J. Lash/ J. Speights-Binet

Manuscript Reviewer, 2003, *The North American Geographer*, Editor: Chris Meindl

E. Organizations

1. Honorary

2. Professional

American Association of Geographers (AAG)
Geographies of Food and Agriculture Specialty Group
Hazards, Risks and Disasters Specialty Group

Southwest Division of the American Association of Geographers (SWAAG)

National Council for Geographic Education (NCGE)

F. Services Honors and Awards