

TEXAS STATE VITA

I. Academic/Professional Background

A. Name and Title

Name: Dr. Richard G. Boehm

Title: Professor - Endowed Chair

B. Educational Background

<i>Degree</i>	<i>Year</i>	<i>University</i>	<i>Major</i>	<i>Thesis/Dissertation</i>
PHD	1975	University of Texas at Austin	Geography	Structural Relationships between Texas Ports and Inland Supply Points for Export Cotton
MA	1962	University of Missouri-Columbia	Geography	
BSED	1960	University of Missouri-Columbia	Geography	

C. University Experience

<i>Position</i>	<i>University</i>	<i>Dates</i>
Jesse H. Jones Distinguished Chair in Geographic Education Professor	Texas State University- San Marcos	1998 - Present
	Texas State University-San Marcos	1980 - Present
Co-Coordinator, Texas Alliance for Geographic Education	Texas State University	1986 - 2010
Associate Professor	Texas State University-San Marcos	1977 - 1980
Instructor and Assistant Professor	University of Missouri-Columbia	1971 - 1977
Instructor and Assistant Professor	Texas State University-San Marcos	1963 - 1971

D. Relevant Professional Experience

<i>Position</i>	<i>Entity</i>	<i>Dates</i>
Director	Texas Alliance for Geographic Education, Texas State University	January 1, 2019 - Present
Co-Director	National Center for Research in Geography Education, Texas State University	2013 - Present
Director	The Gilbert M. Grosvenor Center for Geographic Education, Texas State University, San Marcos, TX	1998 - Present
Adjunct Professor of Shanghai Geography Education and Teaching	Research Base at East China Normal University, Shanghai, China	2015 - 2019
Chairman	Department of Geography and Planning, Texas State University, San Marcos, TX	1977 - 1994
Director	Institute for Corridor Studies, Texas State University, San Marcos, TX	1983 - 1993
Chairman	Department of Geography, University of Missouri- Columbia	1976 - 1977

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

II. TEACHING

A. Teaching Honors and Awards:

Award / Honor Recipient: Distinguished Mentor Award, National Council for Geographic Education.
2010

Award / Honor Recipient: National Faculty Member, The National Faculty.
1994 - 1999

Award / Honor Recipient: Distinguished Teaching Achievement Award, National Council for Geographic Education.
1985

B. Courses Taught:

Texas State University:

GEO 4335 - DIR RESEARCH

GEO 4390 - INDEPENDENT STUDY

GEO 5190 - INDEPENDENT STUDY

GEO 5290 - INDEPENDENT STUDY

GEO 5335 - DIR RESEARCH

GEO 5335 - DIRECTED RESEARCH

GEO 5340 - PRACTICUM GEOG ED

GEO 5341 - CONTEMP ISSUES GEO

GEO 5344 - SEMINAR GEO CURRIC

GEO 5390 - INDEPENDENT STUDY

GEO 5393H - PROF DEVLPMNT IN GEOGRAPHIC ED

GEO 5393I - GEOGRAPHY AND SOCIAL STUDIES

GEO 5399B - THESIS

GEO 5699 - THESIS

GEO 7190 - INDEPENDENT STUDY

GEO 7199B - DISSERTATION

GEO 7199B - DISSERTN GEO GE ED

GEO 7299B - DISSERTN GEO GE ED

GEO 7300 - ADV GEO RESEARCH DES

GEO 7344 - SEM IN GEO CURR

GEO 7345 - CONTEMPORARY TOPICS IN GEO ED

GEO 7346 - STNDRDS & ASSESSMT

GEO 7371 - ADV SEMINAR GEO EDUC

GEO 7371 - ADV SMNR GEO ED

GEO 7390 - INDEPENDENT STUDY

GEO 7393I - CONTEM TPCS GEO ED

GEO 7399B - DISSERTATION

GEO 7399B - DISSERTN GEO GE ED

GEO 7599B - DISSERTN GEO GE ED

GEO 7699A - DISSERTN GEO EN GE

GEO 7699B - DISSERTATION

GEO 7699B - DISSERTN GEO GE ED

GEO 7999B - DISSERTATION

GEO 7999B - DISSERTN GEO GE ED

University of Missouri - Columbia:

Geo 6 - Regions and Nations of the World

Geo - Economic Geography

C. Directed Student Learning (i.e. theses, dissertations, exit committees, etc.):

Supervisor / Chair, Dissertation, "Factors Associated with K-12 Student Education in Geography: An Analysis of the use of Powerful Geography in Greece", Status: Proposal. (2023 - Present). Geography and Environmental Studies, Texas State University.

Student(s): Lisa Griffith, Doctoral, Geographic Education.

Supervisor / Chair, Dissertation, "TBD", Status: Proposal. (2023 - Present). Geography and Environmental Studies, Texas State University.

Student(s): Omonyale Ahohuendo, Doctoral, Geographic Education.

Supervisor / Chair, Dissertation, "TBD", Status: Proposal. (2023 - Present). Geography and Environmental Studies, Texas State University.

Student(s): Salma Zbeed, Doctoral, Geographic Education.

Supervisor / Chair, Dissertation, "Developing and Testing a Curriculum that uses Astronaut Photography for Teaching Geography in Texas Secondary Schools", Status: Proposal. (2022 - Present). Geography and Environmental Studies, Texas State University.

Student(s): Francesca Filippone, Doctoral, Geographic Education.

Supervisor / Chair, Dissertation, "Implementation of Powerful Geography: Teacher and Student Experiences and Outcomes", Status: In Progress. (2021 - Present). Geography and Environmental Studies, Texas State University.

Student(s): Teresa (Michelle) Crane, Doctoral, Geographic Education.

Supervisor / Chair, Applied Research Project, "Powerful Geography and Wakanda Forever: Parallel Worlds on the Edge of a Major Paradigm Shift as Both Face the Future", Status: Completed. (2016 - May 2022). Geography, Texas State University.

Student(s): Carley Pilgrim, Graduate, MAGeo.

Supervisor / Chair, Dissertation, "An Analysis of the Alignment Between National and State Geography Standards", Status: Completed. (September 2014 - December 2018). Geography, Texas State University.

Student(s): Joann Zadrozny, Doctoral, Geographic Education.

Member, Master's Thesis, "Comparison of two active hydrocarbon production regions in Texas to determine boomtown growth and development: A geospatial analysis of active well locations and demographic changes, 2000-2017", Status: Completed. (2016 - August 2018). Geography.

Student(s): Rachel Stanley, Graduate, MS.

Supervisor / Chair, Dissertation, "Significance and Influence of the National Geographic Society Alliance Network on K-12 Geography Education, 1986-2011: A Historical Narrative", Status: Completed. (2013 - May 2018). Geography, Texas State University.

Student(s): Caroline McClure, Doctoral, Geographic Education.

Member, Dissertation, "Composite learning objects in geographical sciences : a comparison study of the learning process between a Costa Rica and United States university classroom", Status: Completed. (2017). Geography, Texas State University.

Student(s): Angela Wranic, Doctoral, Geographic Education.

Supervisor / Chair, Dissertation, "N/A", Status: In Progress. (2006 - 2017). Geography, Texas State University.

- Student(s): Cheryl Frazier, Doctoral, Geographic Education.
- Supervisor / Chair, Dissertation, "N/A", Status: In Progress. (2006 - December 2017).
Geography, Texas State University.
Student(s): Mark Rockeymoore, Doctoral, Geographic Education.
- Supervisor / Chair, Honor's Thesis, "A Qualitative Study of the Interdisciplinary Significance of Geography Education in the United States", Status: Completed. (2016). Geography, Texas State University.
Student(s): Mackenzie Carhart, Undergraduate, BS.
- Supervisor / Chair, Dissertation, "An Analysis of Travel Efficiency Within the Context of Geographic Education and the Daily Trip Plan", Status: Completed. (2015).
Geography, Texas State University.
Student(s): Christa Stutz Farano, Doctoral, Geographic Education.
- Supervisor / Chair, Dissertation, "Analyzing the Diffusion of Geospatial Technologies as Instructional Tools in High School Geography Education", Status: Completed. (2015). Geography, Texas State University.
Student(s): Mary Curtis, Doctoral, Geographic Education.
- Supervisor / Chair, Dissertation, "Analysis of the evolution of an online professional development system in geography education", Status: Completed. (2014).
Geography, Texas State University.
Student(s): Carmen Brysch, Doctoral, Geographic Education.
- Member, Dissertation, "Examining teachers' attitudes and beliefs towards messages for teaching geography in K-12 education from leaders in geographic education", Status: Completed. (2014). Geography, Texas State University.
Student(s): Matthew Patton, Doctoral, Geographic Education.
- Supervisor / Chair, Dissertation, "An analysis of the performance and subject interest of 9th grade students taking the advanced placement course in human geography", Status: Completed. (2014). Geography, Texas State University.
Student(s): Michael Scholz, Doctoral, Geographic Education.
- Supervisor / Chair, Master's Thesis, "STEM Corps: A Workforce Enhancement Experience for At-Risk Students", Status: Completed. (2012 - 2014). Geography, Texas State University.
Student(s): Joann Zadrozny, Graduate, MAGeo.
- Supervisor / Chair, Dissertation, "Analysis of an informal water education program", Status: Completed. (2013). Geography, Texas State University.
Student(s): Andrew Sansom, Doctoral, Geographic Education.
- Supervisor / Chair, Dissertation, "Self-emplacement in the lifeworld: The geographic imagination of American middle adolescents", Status: Completed. (2013).
Geography, Texas State University.
Student(s): Lee Stone, Doctoral, Geographic Education.

- Supervisor / Chair, Master's Thesis, "N/A", Status: Completed. (2010 - 2012).
Geography, Texas State University.
Student(s): Carmen Brysch, Graduate, MAGeo.
- Supervisor / Chair, Dissertation, "The incorporation of standards-based geography into the classroom in Maryland middle school grades", Status: Completed. (2011).
Geography, Texas State University.
Student(s): Cathy Cooper, Doctoral, Geographic Education.
- Supervisor / Chair, Dissertation, "Geography's role in supporting non-traditional, at-risk student education for the General Educational Development credential", Status: Completed. (2011). Geography, Texas State University.
Student(s): Francisco Morales, Doctoral, Geographic Education.
- Supervisor / Chair, Dissertation, "Teacher efficacy in geography: A mixed methods study of formal and informal teacher education", Status: Completed. (2009).
Geography, Texas State University.
Student(s): Audrey Mohan, Doctoral, Geographic Education.
- Supervisor / Chair, Dissertation, "Assessing potential barriers to the transmission and learning of geographic knowledge to the visually impaired", Status: Completed. (2009). Geography, Texas State University.
Student(s): Christopher Murr, Doctoral, Geographic Education.
- Supervisor / Chair, Dissertation, "A phenomenographic analysis of elementary teacher candidates' conceptions of geography", Status: Completed. (2008). Geography, Texas State University.
Student(s): Brian Earle, Doctoral, Geographic Education.
- Supervisor / Chair, Dissertation, "Evolution of geography in the United States' public school curriculum: An analysis of the influence of societal movements and historical events", Status: Completed. (2008). Geography, Texas State University.
Student(s): Zachary Moore, Doctoral, Geographic Education.
- Supervisor / Chair, Dissertation, "The construction of place in technologically -mediated learning experiences: The nature, process, and effects of virtual field studies", Status: Completed. (2007). Geography, Texas State University.
Student(s): Cathryn Springer, Doctoral, Geographic Education.
- Member, Dissertation, "Communicating risk to an at-risk population concerning future water shortages: focusing on senders and receivers of low-key warning messages in South-Central Texas", Status: Completed. (2007). Geography, Texas State University.
Student(s): Karen Bartell, Doctoral.
- Supervisor / Chair, Dissertation, "A longitudinal analysis of a geography-based minority recruiting model", Status: Completed. (2006). Geography, Texas State University.
Student(s): Ellen Foster, Doctoral, Geographic Education.

Supervisor / Chair, Dissertation, "Geographic information technologies: An influence on the spatial ability of university students?", Status: Completed. (2006). Geography, Texas State University.

Student(s): Xiaomin Qui, Doctoral, Geographic Education.

Supervisor / Chair, Dissertation, "A discipline of synthesis? An investigation into geography's subject matter and disciplinary identities through the lens of geographic education", Status: Completed. (2005). Geography, Texas State University.

Student(s): David Rutherford, Doctoral, Geographic Education.

Supervisor / Chair, Master's Thesis, "N/A", Status: Completed. (2004). Geography, Texas State University.

Student(s): Cheryl Frazier, Graduate, MAGeo.

D. Courses Prepared and Curriculum Development:

Advanced Seminar in Geographic Education, Curriculum Development, Texas State University: 2000 - Present.

Seminar in Curriculum: Geographic Education, Curriculum Development, Texas State University: 2000 - Present.

Seminar in Geographic Education (History and Philosophy), Curriculum Development, Texas State University: 2000 - Present.

Seminar in Standards and Assessment, Curriculum Development, Texas State University: 2000 - Present.

Teaching Methodologies in Geography, Curriculum Development, Texas State University: 2000 - Present.

Advanced Geographic Research Design, Curriculum Development, Texas State University: 1983 - Present.

Applied Economic Geography, Curriculum Development, Texas State University: 1977 - Present.

Economic Geography, Curriculum Development, Texas State University: 1977 - Present.

World Geography, Curriculum Development, Texas State University: 1977 - Present.

GEO 5393H - Online Professional Development in Geography, New Course, Texas State University. Taught: 2019 - Present.

GEO 5393I - Geography and the Social Studies, New Course, Texas State University. Taught: 2019 - Present.

Geo 7344 - Seminar in Geographic Curriculum, Revise Existing Course, Texas State University. Taught: 2020 - Present.

Geo 7393i - Contemporary Issues in Geographic Education, Revise Existing Course, Texas State University. Taught: 2018 - Present.

Ph.D. in Geographic Education - Distance Education Program, Revise Existing Degree Program, Texas State University. Approved: September 2020 - Present.

E. Teaching Grants and Contracts

1. Funded External Teaching Grants and Contracts:
2. Submitted, but not Funded, External Teaching Grants and Contracts:
3. Funded Internal Teaching Grants and Contracts:
4. Submitted, but not Funded, Internal Teaching Grants and Contracts:

F. Other:

Supervised Visiting International Research Student from China, Liling Qin. 1.
(September 1, 2016 - August 31, 2017).

G. Teaching Professional Development Activities Attended

III. SCHOLARLY/CREATIVE

A. Works in Print (including works accepted, forthcoming, in press):

1. Books:

a. Scholarly Monographs:

Refereed:

Boehm, R. G. (2013). *Why Geography is Important* (2nd ed.). San Marcos, TX: Grosvenor Center for Geographic Education.

Boehm, R. G. (2008). *Why Geography is Important*. San Marcos, TX: Grosvenor Center for Geographic Education.

Boehm, R. G., Bednarz, S., Bettis, N., De Souza, A., Downs, R., Marran, J., ... Salter, C. (1994). *Geography for Life: National Geography Standards*. Washington, DC: National Geographic Research and Exploration.

Non-refereed:

Boehm, R. G., Saxe, D., & Rutherford, D. (2003). *The Best of Both Worlds: Blending History and Geography in the K-12 Curriculum*. Washington, D.C.: Thomas B. Fordham Foundation. Retrieved from

<https://fordhaminstitute.org/national/research/best-both-worlds-blending-history-and-geography-k-12-curriculum>
<https://fordhaminstitute.org/national/research/best-both-worlds-blending-history-and-geography-k-12-curriculum>

Boehm, R. G., Saxe, D., & Rutherford, D. (2002). *Time and Space Convergence: A Joint History-Geography Curriculum*. San Marcos, Texas: Grosvenor Center for Geographic Education.

Boehm, R. G. (1996). *Careers in Geography* (p. 16). Washington, DC: National Geographic Society.

Natoli, S., Boehm, R. G., Kracht, J., Lanegran, D., Monk, J., & Morrill, R. (1984). *Guidelines for Geographic Education: Elementary and Secondary Schools*. Washington, DC: Association of American Geographers and National Council for Geographic Education.

b. Textbooks:

Non-refereed:

Boehm, R. G., Clayton, G., Khan, N., Levine, P., & Schell, E. (2023). *Exploring Geography & Global Issues (2024)*. Columbus, OH: McGraw-Hill Education.

Boehm, R. G. (2016). *World Cultures and Geography (2016)*. Columbus, OH: McGraw-Hill.

Boehm, R. G. (2016). *Discovering World Geography (2018)*. Columbus, OH: McGraw Hill Education.

Boehm, R. G. (2016). *Geography: The Human and Physical World (2018)*. Columbus, OH: McGraw Hill Education.

Boehm, R. G. (2014). *Geography: The Human and Physical World (2015)*. Columbus, OH: McGraw-Hill Education.

Boehm, R. G. (2013). *Discovering World Geography (2014)*. Columbus, OH: McGraw-Hill Education.

Boehm, R. G. (2013). *Discovering World Geography: Eastern Hemisphere (2014)*. Columbus, OH: McGraw-Hill Education.

Boehm, R. G. (2013). *Discovering World Geography: Western Hemisphere (2014)*. Columbus, OH: McGraw-Hill Education.

Boehm, R. G., National Geographic Society, & Zike, D. (2012). *World Geography and Cultures (2012)*. New York: McGraw-Hill/Glencoe.

Boehm, R. G., Armstrong, D., Hunkins, F., & National Geographic Society. (2010). *Exploring Our World, People, Places and Cultures: Western Hemisphere, Europe, and Russia (2010)*. Columbus, OH: McGraw Hill/Glencoe.

Boehm, R. G., & National Geographic Society. (2010). *Geography and History of the World (2010)*. Columbus, OH: Macmillan/McGraw Hill and Glencoe.

Boehm, R. G., Armstrong, D., Hunkins, F., & National Geographic Society. (2008). *Exploring Our World, People, Places and Cultures (2008)*. Columbus, OH: McGraw Hill/Glencoe.

Boehm, R. G., Armstrong, D., Hunkins, F., & National Geographic Society. (2008). *Exploring Our World, People, Places and Cultures: Western Hemisphere, Europe, and Russia (2008)*. Columbus, OH: McGraw Hill/Glencoe.

Boehm, R. G., National Geographic Society, & Zike, D. (2007). *World Geography and Cultures (2008)*. Glencoe/McGraw-Hill.

Boehm, R. G. (2005). *Basal Text Series, Grades K-6, Macmillan Social Studies*. New York: Glencoe/McGraw-Hill.

Boehm, R. G., Banks, J., Colleary, K., Contreras, G., Goodwin, A. L., McFarland, M., ... National Geographic Society. (2005). *Our Communities (2005)*. Macmillan/McGraw Hill.

Banks, J., Boehm, R. G., Colleary, K., Contreras, G., Goodwin, A. L., McFarland, M., ... National Geographic Society. (2005). *Our Country's Regions (2005)*. Macmillan/McGraw-Hill.

Boehm, R. G., Banks, J., Colleary, K., Contreras, G., Goodwin, A. L., McFarland, M., & Parker, W. (2005). *Our Nation (2005)*. MacMillan/McGraw Hill.

Boehm, R. G., Armstrong, D., Hunkins, F., Reinholz, D., Lobrecht, M., & National Geographic Society. (2005). *Our World Today: People, Places and Issues (2005)*. New York: Glencoe/McGraw- Hill.

Banks, J., Boehm, R. G., Colleary, K., Contreras, G., Goodwin, A. L., McFarland, M., ... National Geographic Society. (2005). *We Live Together (2005)*. Macmillan/McGraw-Hill.

Boehm, R. G., Armstrong, D., Hunkins, F., Lobrecht, M., Reinholz, D., & National Geographic Society. (2004). *The World and Its People (2005)*. New York: Glencoe/McGraw-Hill.

- Boehm, R. G., National Geographic Society, Armstrong, D., Hunkins, F., Reinhartz, D., & Lobrecht, M. (2004). *The World and Its People, Eastern Hemisphere (2005)*. New York: Glencoe/McGraw-Hill.
- Boehm, R. G. (2004). *The World and Its People, Western Hemisphere, Europe, and Russia* (1st ed.). New York: Glencoe/McGraw-Hill.
- Boehm, R. G., & National Geographic Society. (2004). *World Geography (2005)* (8th ed.). New York: Glencoe/McGraw-Hill.
- Banks, J., Boehm, R. G., Colleary, K., Contreras, G., Goodwin, A. L., McFarland, M., & Parker, W. (2004). *People and Places (Gr.1) (2005)*. Macmillan/McGraw-Hill.
- Boehm, R. G. (2003). *Building Geography Skills for Life*. New York: Glencoe/McGraw-Hill.
- Boehm, R. G. (2003). *K–6 Basal Social Studies Series*. New York: Macmillan/McGraw-Hill School Publishers.
- Boehm, R. G., Armstrong, D., Hunkins, F., Reinhartz, D., Lobrecht, M., & National Geographic Society. (2003). *Our World Today: People, Places and Issues (2003)*. New York: Glencoe/McGraw-Hill.
- Boehm, R. G., Banks, J., & Colleary, K. (2003). *Texas, Our Texas (2003)*. Macmillan/McGraw-Hill.
- Boehm, R. G., National Geographic Society, Armstrong, D., & Hunkins, F. (2002). *Geography: The World and Its People (2002)*. Columbus, OH: Glencoe/McGraw-Hill.
- Boehm, R. G., & Webb, B. (2002). *Social Studies: A How To Skills Resource (2002)*. Columbus, Ohio: SRA/McGraw-Hill.
- Boehm, R. G., & National Geographic Society. (2002). *World Geography (2003)*. New York: Glencoe/McGraw-Hill.
- Boehm, R. G., Armstrong, D., Hunkins, F., & National Geographic Society. (2000). *Geography: The World and Its People (2000)*. Columbus, OH: Glencoe/McGraw-Hill.
- Boehm, R. G., & National Geographic Society. (2000). *World Geography (2000)*. New York: Glencoe/McGraw-Hill.
- Boehm, R. G., Armstrong, D., Hunkins, F., & National Geographic Society. (1998). *Geography: The World and Its People (1998)*. New York: Glencoe/McGraw-Hill.

- Boehm, R. G., Hoone, C., McGowan, T., McKinney-Browning, M., & Miramontes, O. (1997). All About Me (Kindergarten). In *Stories in Time*. Orlando, Florida: Harcourt-Brace and Company.
- Boehm, R. G., Hoone, C., McGowan, T., McKinney-Browning, M., & Miramontes, O. (1997). America's Story (Gr.5). In *Stories in Time*. Orlando, Florida: Harcourt-Brace and Company.
- Boehm, R. G., Hoone, C., McGowan, T., McKinney-Browning, M., & Miramontes, O. (1997). Living in Our World (Gr.3) (1997). In *Stories in Time*. Orlando, Florida: Harcourt-Brace and Company.
- Boehm, R. G., Hoone, C., McGowan, T., McKinney-Browning, M., & Miramontes, O. (1997). Meeting My People (Gr.2). In *Stories in Time*. Orlando, Florida: Harcourt-Brace and Company.
- Boehm, R. G., Hoone, C., McGowan, T., McKinney-Browning, M., & Miramontes, O. (1997). My World (Gr.1) (1997). In *Stories in Time*. Orlando, Florida: Harcourt-Brace and Company.
- Boehm, R. G., Hoone, C., McGowan, T., McKinney-Browning, M., & Miramontes, O. (1997). Our World's Story (Gr.6). In *Stories in Time*. Orlando, Florida: Harcourt-Brace and Company.
- Boehm, R. G., Hoone, C., McGowan, T., McKinney-Browning, M., & Miramontes, O. (1997). States and Regions (Gr.4). In *Stories in Time*. Orlando, Florida: Harcourt-Brace and Company.
- Boehm, R. G., Hoone, C., McGowan, T., & Miramontes, O. (1997). The Story of Texas (Gr.4) (1997). In *Stories in Time*. Orlando, Florida: Harcourt-Brace and Company.
- Boehm, R. G., & National Geographic Society. (1997). *World Geography: A Physical and Cultural Approach* (1997). New York: Glencoe, Macmillan/McGraw-Hill.
- Boehm, R. G., Petersen, J., & Bybee, L. (1996). *Building Skills in Geography* (1996). Mission Hills, California: Glencoe/McGraw Hill.
- Boehm, R. G., Armstrong, D., Hunkins, F., & National Geographic Society. (1996). *Geography: The World and Its People* (1996). New York: Glencoe, Macmillan/McGraw-Hill.
- Boehm, R. G. (1995). *World Geography: A Physical and Cultural Approach, Texas Edition*. New York: Glencoe/McGraw-Hill.
- Boehm, R. G. (1994). *World Geography: A Physical and Cultural Approach* (1995). New York: Glencoe/McGraw-Hill.

Boehm, R. G., & Swanson, J. (1992). *World Geography: A Physical and Cultural Approach (1992)* (3rd ed.). Glencoe.

Boehm, R. G., & Swanson, J. (1989). *World Geography: A Physical and Cultural Approach* (2nd ed.). Mission Hills, California: Glencoe Publishing Co.

c. Edited Books:

Refereed:

Solem, M., Boehm, R. G., & Zadrozny, J. (2024). *Powerful Geography: International Perspectives and Applications*. Switzerland: Springer Nature. <https://doi.org/10.1007/978-3-031-54845-1>

Muniz Solari, O. A., Solem, M., & Boehm, R. G. (2017). *Learning Progressions in Geography Education: International Perspectives*. Cham, Switzerland: Springer. Retrieved from <https://bit.ly/2TFsiWt>

Solem, M., Boehm, R. G., & Huynh, N. T. (2015). *Learning progressions for maps, geospatial technology, and spatial thinking: A research handbook*. Newcastle upon Tyne, UK: Cambridge Scholars Pub.

Boehm, R. G., & Petersen, J. (1997). *The First Assessment: Research in Geographic Education*. San Marcos, Texas: The Gilbert M. Grosvenor Center for Geographic Education.

Visser, S., & Boehm, R. G. (1984). *Latin America: Case Studies*. Dubuque, Iowa: Kendall-Hunt Publishers.

d. Chapters in Books:

Refereed:

Boehm, R. G., Zadrozny, J., & Blanchard-Boehm, D. (2024). The foundation and evolution of powerful geography in K-12 education: An introduction. In *Powerful Geography: International Perspectives and Applications* (pp. 1–30). Springer Nature.

Boehm, R. G., & Mohan, A. (2009). Geography Education and Early Career Professionals. In *Geography Education: Pan American Perspectives* (pp. 69–90). San Marcos, TX: Grosvenor Center for Geographic Education.

Mohan, A., & Boehm, R. G. (2009). Geography Education in the United States. In *Geography Education: Pan American Perspectives* (pp. 296–320). San Marcos, TX: Grosvenor Center for Geographic Education.

- Estaville, L. E., Rosen, C. J., & Boehm, R. G. (1997). American Ethnic Geography and the National Geography Standards. In L. Estaville & C. Rosen (Eds.), *Teaching American Ethnic Geography. Pathways in Geography Series Title No. 18*. Indiana, Pennsylvania: National Council for Geographic Education.
- Boehm, R. G. (1997). The First Assessment: A Contextual Statement. In *The First Assessment: Research in Geographic Education* (pp. 1–16). San Marcos, Texas: The Gilbert M. Grosvenor Center for Geographic Education.
- Boehm, R. G., & Blanchard-Boehm, D. (1995). Putting Geography to Work: Guiding Students Down Career Paths. In *Spaces and Places: A Geography Manual for Teachers*. Indiana, Pennsylvania: Geographic Education National Implementation Project.
- Boehm, R. G., & Harrison, J. D. (1989). Applied Geography: An Academic Response to the Structural Change of a Discipline. In *Applied Geography: Issues, Questions, and Concerns* (pp. 37–52). Springer Netherlands/Kluwer Academic Publishers. https://doi.org/10.1007/978-94-009-0471-2_4
http://dx.doi.org/10.1007/978-94-009-0471-2_4
- Boehm, R. G., Vuicich, G., & Stoltman, J. (1988). The Fundamental Skills of Geography. In S. Natoli (Ed.), *Strengthening Geography in the Social Studies* (pp. 73–92). Washington, DC: National Council for the Social Studies.
- Boehm, R. G. (1988). The Utility of Geography: Many Aspects of Careers in Geography. In *The Essence of Place: Geography in the K-12 Curriculum* (pp. 237–247). Los Angeles, California: Center for Academic Inter-Institutional Programs, UCLA.
- Boehm, R. G. (1973). Chapter 6: A Spatial Analysis of Selected Ecological Elements of Juvenile Delinquency in New Orleans. In *Where Have All the Children Gone?* National Council on Crime and Delinquency.
- Boehm, R. G. (1972). Chapter 3: The Location and Geographic Assignment of Regional Detention Facilities. In *Regional Detention: Secure Juvenile Detention Needs in Upper New York State*. National Council on Crime and Delinquency.
- Boehm, R. G. (1969). The Recent Argentine Attack on the United States' Meat Market. In Johnson & Weeks (Eds.), *Contemporary Latin America* (pp. 11–13). Houston, Texas: University of Houston Office of International Affairs.

e. Creative Books:

2. Articles:

a. Refereed Journal Articles:

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- Solem, M., Boehm, R. G., & Zadrozny, J. (2024). Twenty Years of Advanced Placement® Human Geography: A Program Assessment. *Professional Geographer*, 76(1), 61–65. <https://doi.org/10.1080/00330124.2023.2275313>
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- Patton, M., Blanchard-Boehm, D., & Boehm, R. G. (2016). The evolution of the modern era of geographic education through messages that established the foundation for K-12 educators. *Research in Geographic Education*, 18(2), 10–25.
- Zadrozny, J., Brysch, C., Boehm, R. G., & Morales, F. (2014). STEM Corps: A Workforce Enhancement for At-Risk Students. *International Journal of Liberal Arts and Social Science*, 2(3), 1–12.
- Brysch, C., & Boehm, R. G. (2014). Online Professional Development in Geography: The Learning Cluster Model and Teacher Leadership. *European Journal of Geography*, 5, 62–69. Retrieved from <https://eurogeojournal.eu/index.php/egj/article/download/507/340>
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b. Non-refereed Articles:

Boehm, R. G. (2015). On Matters of Concern. *Research in Geographic Education*, 17(1), 15–19.

Boehm, R. G. (2006). A Message from the Guest Editor. *The Geography Teacher*, 3(1), 2–6. <https://doi.org/10.1080/19338341.2006.11089873>

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Boehm, R. G. (1974). Media Review Aerial Photography: Media for new Information. *Journal of Geography*, 73(4), 56–59.

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3. Conference Proceedings:

a. Refereed Conference Proceedings:

- Boehm, R. G., & Brysch, C. (2013). The Learning Cluster Model (LCM) As a Means of Extending the Capabilities of an online Professional Development System in Geography. In *Papers of the Applied Geography Conference* (Vol. 36, pp. 264–270).
- Boehm, R. G., & Behrens, J. (2008). The Alumni Business Card Directory: An Effective Recruiting Tool. In *Papers of the Applied Geography Conference* (Vol. 31, pp. 189–194).
- Boehm, R. G., Mohan, A., & Crenshaw, M. (2007). Educating Leaders in Geographic Education: A summer Cohort Ph.D. Program. In *Papers and Proceedings of the IGU Commission on Geographical Education*.
- Boehm, R. G., & Mohan, A. (2007). On the Education of an Applied Geographer. In *Papers of the Applied Geography Conferences* (Vol. 30, pp. 197–205).
- Boehm, R. G., & Mohan, A. (2006). Defining a Core Curriculum in Applied Geography. In *Papers of the Applied Geography Conferences* (Vol. 29, pp. 340–349).
- Boehm, R. G. (2004). Plying Our Trade: A Curriculum for Applied Geography. In *Papers and Proceedings of the Applied Geography Conferences* (Vol. 27, pp. 1–11).
- Boehm, R. G. (2003). The Nature and Scope of Geography in the Schools: A Preliminary Interpretation. In *Papers and Proceedings of the Applied Geography Conferences* (Vol. 26, pp. 178–187).
- Boehm, R. G., & Estaville, L. (2001). A Model for Geography Department Recruitment of Minority Students. In *Papers and Proceedings of the Applied Geography Conferences* (Vol. 24, pp. 316–321).
- Boehm, R. G., Estaville, L., & Bigler, W. (2000). Health of the Discipline Indicators. In *Papers and Proceedings of the Applied Geography Conferences* (Vol. 23, pp. 300–308).
- Boehm, R. G. (1999). Faculty Attitudes About a Common Course Curriculum for Introductory Geography Courses. In *Papers and Proceedings of the Applied Geography Conferences* (Vol. 22, pp. 100–106).
- Boehm, R. G. (1998). An Argument for a Common Course Curriculum in Introductory Geography Courses. In *Papers and Proceedings of the Applied Geography Conferences* (Vol. 21, pp. 104–113).

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b. Non-refereed:

4. Abstracts:

5. Reports:

Boehm, R. G., Solem, M., Zadrozny, J., & Larsen, T. (2020). *A Report on a Roundtable Discussion of the Future of Geography Education. Research in Geographic Education* (1st ed., Vol. 22, pp. 8–16).

Boehm, R. G. (1989). *Self-Assessment and Strategies for Improvement in Geography Departments. Report to Council.* (p. 16). Washington, DC: Association of American Geographers.

Boehm, R. G. (1979). *Transport Regulation in Missouri: Phase II.* Columbia, Missouri: Missouri Public Service Commission.

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Boehm, R. G., & Larsen, R. D. (1978). *Peer Group Counseling in Berrien County, Michigan: 1977-1978.* St. Joseph, Michigan: Michigan Office of Criminal Justice.

Boehm, R. G. (1977). *Berrien County School-Based Peer Group Counseling Evaluation Report.* St. Joseph, Michigan: Michigan Office of Criminal Justice.

Boehm, R. G. (1976). *Missouri's Transportation System: Condition, Capacity and Impediments to Efficiency.* Columbia, Missouri: Division of Budget and Planning, Office of Administration, State of Missouri.

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Boehm, R. G., & Wagner, W. (1976). *Principal Interaction Fields of Missouri Regional Centers.* Columbia, Missouri: University of Missouri-Columbia Extension Division.

Boehm, R. G., & Howlett, F. (1975). *School-Based Delinquency Prevention: The Rock Island Experience.* Austin, Texas: Justice Systems, Inc.

Boehm, R. G. (1975). *The Spatial Dynamics of the Juvenile Justice System.* Pittsburgh, Pennsylvania.

6. Book Reviews:

Boehm, R. G., Berry, B. J. L., Conkling, E. C., & Ray, D. M. (1989, February). Book Review. *The Professional Geographer*. Englewood Cliffs, California: Prentice-Hall, Inc.

7. Essays:

Boehm, R. G., & de Souza, A. (1985). *NCGE Special Award Presented to James A. Michener. Journal of Geography* (3rd ed., Vol. 84, pp. 135–136).
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8. Poems:

9. Short Stories:

10. Other Works in Print:

Encyclopedia Entries:

Boehm, R. G. (1999). *Geography of the United States*. Microsoft Encarta.

Boehm, R. G. (1981). *Arkansas. Funk and Wagnalls New Encyclopedia*.

Boehm, R. G. (1981). *Louisiana. Funk and Wagnalls New Encyclopedia*.

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Instructional Materials:

Boehm, R. G. (2001). *Path Toward World Literacy: A Standards-Based Guide to K-12 Geography*. Washington, D.C.: National Geographic Society.

Boehm, R. G. (2000). *Path Toward World Literacy: A Scope and Sequence in Geographic Education, K-12*. Washington, D.C.: National Geographic Society.

Boehm, R. G., & Bybee, L. (1995). *Texas Activity Workbook Glencoe World Geography*. New York: Glencoe/McGraw-Hill.

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Boehm, R. G., & Bednarz, S. (1991). *Exploring Geography: Teacher Generated Activities*. San Marcos, TX: Texas Alliance for Geographic Education.

Boehm, R. G., Bybee, L., & Petersen, J. (1990). *Building Skills in Geography (1990)*. Mission Hills, California: Glencoe/McGraw Hill.

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Boehm, R. G. (1975). *Magic Birthday Party*. Lincoln, Nebraska: Great Plains National Instructional Television Library.

Boehm, R. G. (1971). *Geography for the 70's: A Teacher's Guide*. Austin, Texas: Southwest Texas Educational Television Council.

Newsletters:

Solem, M., Vander Weil, B. P., Boehm, R. G., & Zadrozny, J. (2022, November 8). Powerful Geography at Work. *AAG Newsletter*.
https://doi.org/10.14433/2017.0121https://www.aag.org/powerful-geography-at-work/?_zs=dFaPk1&_zl=FEIlg8

Solem, M., Boehm, R. G., & Zadrozny, J. (2021, December 14). Advanced Placement Human Geography: Time for a Reappraisal? *AAG Newsletter*. Retrieved from <http://news.aag.org/2021/12/december-perspective/http://news.aag.org/2021/12/december-perspective/>

Newspaper Articles:

Boehm, R. G. (2013, November). The Geography of Chokepoints. *San Marcos Record*.

Boehm, R. G. (2013, October). Geography and Energy. *San Marcos Record*.

B. Works Not in Print:

1. Papers Presented at Professional Meetings:

Boehm, R. G., Blanchard-Boehm, D., Solem, M., Zadrozny, J., Applied Geography Conference, "The Evolution of Powerful Geography for Teaching it's Relevance and Importance," Applied Geography, Virtual. (October 14, 2021).

Boehm, R. G., Applied Geography Conference, "A Report on a Roundtable Discussion of the Future of Geography Education," Applied Geography, Virtual. (October 2020).

Boehm, R. G., Solem, M., IGU-CGE Symposium, "Transformative Research in Geography Education: The Role of a Research Coordination Network," Commission on Geographical Education (CGE) of the International Geographical Union (IGU), Lisbon, Portugal. (October 27, 2017).

- Boehm, R. G., Brysch, C., European Association of Geographers Annual Meeting, "Online Professional Development and the LCM," European Association of Geographers, Valletta, Malta. (May 2014).
- Boehm, R. G., Brysch, C., Zadrozny, J., Association of American Geographers Annual Meeting, "The Learning Cluster Method: Enhancing Online Professional Development in Geography," Association of American Geographers, Tampa, FL. (April 2014).
- Boehm, R. G. (Organizer of Conference and Lead), Brysch, C., Barr, B., Frazier, C., Hong, J. E., Lambert, D., Oberle, A., Waite, J., Reading the Road Map: Advancing the Research Capabilities of Early Career Scholars in Geography Education, "How Does the Learning Cluster Model (LCM) increase the Capabilities of Online Professional Development and Enhance Teacher Leadership Skills?," Grosvenor Center for Geographic Education, Washington, DC. (October 2013).
- Boehm, R. G., Zadrozny, J., Brysch, C., Texas Council for the Social Studies Annual Conference, "The Learning Cluster Method as a Means of Extending the Capabilities of an Online Professional Development System in Geography," Texas Council for the Social Studies, San Antonio, TX. (October 2013).
- Boehm, R. G., Brysch, C., Applied Geography Conference, "The Learning Cluster Model (LCM) as a Means of Extending the Capabilities of an Online Professional Development System in Geography," Applied Geography, Annapolis, MD. (October 2013).
- Murr, C., Blanchard-Boehm, D., Boehm, R. G., Association of American Geographers Annual Meeting, "Perceptions of the Visually Impaired Toward Learning Geography," Association of American Geographers, Washington, DC. (April 2010).
- Boehm, R. G., Moore, Z., Association of American Geographers Annual Meeting, "Geography in the Public School System: Nineteenth Century Antecedents," Association of American Geographers, Wilmington, DE. (2008).
- Boehm, R. G., Behrens, J., Applied Geography Conference, "The Alumni Business Card Directory: An Effective Recruiting Tool," Applied Geography, Wilmington, DC. (2008).
- Boehm, R. G., Mohan, A., Applied Geography Conference, "On the Education of an Applied Geographer," Applied Geography, Indianapolis, IL. (2007).
- Boehm, R. G., Mohan, A., Commission on Applied Geography of the IGU, "Assessing the Validity of a Core Curriculum in Applied Geography," International Geographical Union, Brisbane, Australia. (2006).
- Boehm, R. G., Mohan, A., North American Meetings of the Regional Science Association International, "The North American Curriculum in Applied Geography and Regional Science," Regional Science Association International, Las Vegas, NV. (2005).

Boehm, R. G., Applied Geography Conference, "Plying Our Trade: A Core Curriculum in Applied Geography," Applied Geography, St. Louis, MO. (October 2004).

Boehm, R. G., Rutherford, D., National Council for Geographic Education Annual Conference, "Round Two: Standards Writing and Implementation in the Social Studies," National Council for Geographic Education, Kansas City, MO. (October 2004).

Boehm, R. G., Rutherford, D., Foster, E., Applied Geography Conference, "The Nature and Scope of Geography in the Schools: A Preliminary Interpretation," Applied Geography. (November 2003).

Boehm, R. G., Estaville, L., Applied Geography Conference, "A Model for Geography Department Recruitment of Minority Students," Applied Geography, Fort Worth, TX. (November 2001).

Boehm, R. G., International Conference on Research in Geographic Education, "Faculty Attitudes About a Common Course Curriculum in Introductory Geography Courses," Grosvenor Center for Geographic Education, San Marcos, TX. (May 1999).

Boehm, R. G., American Association of Geographers Annual Conference, "Predicting Cotton Export Hinterlands in Texas," American Association of Geographers, San Antonio, TX. (April 1982).

Boehm, R. G., Applied Geography Conference, "Beyond Analysis in Applied Geography: Writing to Influence Policy Decisions," Applied Geography, Phoenix, AZ. (September 1981).

2. Invited Talks, Lectures, and Presentations:

Boehm, R. G. (Participant), "Spatial Intelligence," National Geographic Society. (November 2008).

Boehm, R. G., Area of Geographical Sciences Distinguished Lecture, "Evaluation in a Discipline: The Rise of Applied Geography," Universidad de La Serena, La Serena, Chile. (2006).

Boehm, R. G., U.S. DoDEA Annual Conference, "Standards-Based Social Studies," U.S. DoDEA, NH. (July 2001).

Boehm, R. G., National Council for Geographic Education Annual Conference, "A Scope and Sequence in Geographic Education, K-12," National Council for Geographic Education, Chicago, IL. (August 2000).

Boehm, R. G., Core Knowledge Foundation Annual Conference, "The Five Themes of Geography: A Useful Framework for Core Knowledge," Core Knowledge Foundation, Atlanta, GA. (March 1998).

- Boehm, R. G., Geography Awareness Week, "I Love Geography, But What Can I Do With It?," Eastern Kentucky University. (November 1997).
- Boehm, R. G., Geography Awareness Week, "Research in Geographic Education," University of Kentucky. (November 1997).
- Boehm, R. G., Career Day, "Careers in Geography," University of Missouri-Columbia. (October 1997).
- Boehm, R. G., Pennsylvania Geographical Society and the Pennsylvania Council for the Social Studies Joint Conference, "National Standards in Geography: What They Are and What They Are Not," Pennsylvania Geographical Society & Pennsylvania Council for the Social Studies, Carlisle, PA. (October 1996).
- Boehm, R. G., Ti-In Network (educational television), Pro-Talk, "The National Reform Movement in Geography." (February 1996).
- Boehm, R. G., Presidential Seminar, "Emergent Dreams and Reality: The Road to National Standards in Geography," Texas State University-San Marcos, San Marcos, TX. (April 1995).
- Boehm, R. G., Texas Council for the Social Studies Annual Conference, "Human Environmental Relations: Issues and Opportunities for Social Studies Teachers," Texas Council for Social Studies, El Paso, TX. (October 1994).
- Boehm, R. G., National Council for Geographic Education Annual Conference, "National Standards: Planning Ahead, Looking Behind," National Council for Geographic Education, Lexington, KY. (October 1994).
- Boehm, R. G., Rand McNally National Meeting, "The National Reform Movement in Geographic Education," Rand McNally, Miami, FL. (July 29, 1993).
- Boehm, R. G., Delaware Valley Geographical Association Fall Dinner, "The Death of Geographic Illiteracy," Delaware Valley Geographical Association, West Chester, PA. (November 1992).
- Boehm, R. G., "Renaissance in Geography: Challenges, Opportunities, and Prospects," East Carolina University, Greenville, NC. (December 1991).
- Boehm, R. G., SDSU Annual Conference on Geography, "National Trends in Geographic Education," South Dakota State University, Brookings, SD. (February 1991).
- Boehm, R. G., California Council for the Social Studies Annual Conference, "The Historians Responsibility to Geography," California Council for the Social Studies. (March 1989).
- Boehm, R. G., Arts and Science Week Celebration, "Geography: A National Necessity," University of Missouri-Columbia. (February 1989).

Boehm, R. G., Alabama Council for the Social Studies Annual Conference, "Comments on Why Children Are Not Learning and What We Can Do About It," Alabama Council for the Social Studies. (February 1988).

Boehm, R. G., Geography Awareness Week, "Illusions," Weber State College, Ogden, UT. (March 1985).

Boehm, R. G., Arts and Science Week, "The Texas I-35 Growth Corridor," Weber State College, Ogden, UT. (1984).

Boehm, R. G., "The Geography of Crime and Delinquency," East Carolina University. (March 1980).

3. Consultancies:

Academic, McGraw-Hill Education, Columbus, OH. (1987 - Present).

Senior Geography Consultant, Texas and Texans, Glencoe, McGraw-Hill. (2015).

Educational Testing Service (with Audrey Mohan). (2007).

Geography for Students, Schlesinger Media. (2006).

K-4 United States Geography Series, 12 ETV programs, Philadelphia, Schlesinger Media. (2004).

Geography, History and the Social Studies, Workshop at Region 4 Educational Service Center, Houston, TX. (December 2001).

Educational Testing Service, National Assessment of Educational Progress in Geography, Princeton, NJ. (June 2001).

United States Department of Defense Dependent Schools, three-day workshop entitled "Problem Solving in Geographic Education", Vicenza, Italy. (October 2000).

Educational Testing Service (ETS), Princeton, NJ. (June 2000).

United States Department of Defense Dependent Schools, three-day workshop entitled "Problem Solving in Geographic Education", Sevilla, Spain. (March 2000).

Educational Testing Service (ETS), Princeton, NJ. (February 2000).

Harcourt-Brace School Publishers for their elementary social studies program. (1994 - 1999).

Miami University of Ohio. (November 1999).

United States Department of Defense Dependent Schools, three-day workshop on problem-solving in the social studies, Istanbul, Turkey. (November 1999).

Educational Testing Service (ETS), Princeton, NJ. (April 1999).

Casados Group of Santa Fe, New Mexico. (April 1997 - 1998).

University of Nevada-Reno. (April 1997).

United States Department of Defense Dependent Schools, three-day workshop on applied geography, Istanbul, Turkey. (December 1996).

The National Faculty, three-day workshop on geography and interdisciplinary studies, Independent School District, Farmington, MO. (February 1996).

Ti-In Network (A Division of Wescott Communications, Inc.), "World Geography". (1995).

The College Board, New York, on the development of a high school pacesetter program in World History. (1994 - 1995).

Educational Testing Service, The National Assessment of Educational Progress, Princeton, NJ. (April 6, 1995 - April 7, 1995).

Northeastern State University, Tahlequah, OK. (March 9, 1995 - March 10, 1995).

The National Faculty for a two-week interdisciplinary in-service teacher training institute at the University of Mississippi, Oxford, MI. (1994).

The National Faculty, Atlanta, Georgia, for teacher training workshops as part of their Delta Academy, Murray, KY. (1994).

The National Faculty, Atlanta, Georgia, for teacher training workshops as part of their Delta Academy, Vidalia, LA. (1994).

The National Faculty, Atlanta, Georgia, for teacher training workshops as part of their Delta Academy, Yazoo City, MO. (1994).

Educational consultant for the American Geographical Society series "Around the World", New York. (1992 - 1994).

Two educational television programs on the national reform movement in geographic education for the South Carolina Educational Television Network. (February 1994).

Senior Geography Consultant for Texas and Texans, Glencoe- Macmillan/McGraw-Hill, Westerville, OH. (1993).

National Geographic Society Education Foundation as a member of their Pre- Service Education Advisory Group. (March 24, 1993 - March 25, 1993).

Geographic education consultant for The National Faculty, Boston Public Schools, Boston, MA. (January 29, 1993 - January 30, 1993).

Assessment consultant for the Council of Chief State School Officers. Geography Framework for National Assessment of Education Progress (NAEP). (1992).

Educational consultant for the United States Department of Defense Dependent Schools, three- day workshop, Bad Kissingen, Germany. (May 1992).

American Express "Geography Takes You Places" competition. (1990).

Curriculum consultant for AT&T on their Long-Distance Learning Network program. (1990).

In-service teacher training workshops during 1990 in Dallas, Houston, Galveston, Odessa, and Ysleta, Texas for their respective Independent School Districts (ISD). (1990).

Standards consultant for the National Council on Education Standards and Testing (NCEST). (1985 - 1990).

Educational consultant for the United States Department of Defense Dependent Schools, three- day workshop, Bad Kissingen, West Germany. (May 1990).

Six two-day utilization workshops in "Global Geography," a ten-program educational television series for the Agency for Instructional Technology. (October 1988 - December 1988).

Editorial consultant on Geo-Whiz for the National Geographic Society's Books for World Explorers. (1988).

Two-day workshop in geographic education for the El Paso Independent School District, Funded by Macmillan Publishers. (August 1988).

Program consultant for the Agency for Instructional Technology for the development of "Global Geography," an educational television series. (1985 - 1987).

In-service workshop in geographic education for the Schertz-Cibolo-Universal City Independent School District, TX. (August 1987).

Editorial consultant for National Geographic Society for the development of "Mexico," a 16mm film. (1985 - 1986).

Evaluation consultant for National Evaluation Systems in preparation of the Examination for the Certification of Educators in Texas (Geography). (1985 - 1986).

In-service workshop in geographic education for the Northeast School District, San Antonio, TX. (August 1986).

Educational consultant for Midwestern State University for "A Workshop in Geographic Education", Wichita Falls, TX. (July 6, 1986 - July 7, 1986).

Educational consultant for the U.S. Department of Defense Schools, Southern Region, Germany, "Methods for Teaching Geography", Wiesbaden, West Germany. (December 1985).

Editorial and media consultant for Encyclopedia Britannica Educational Corporation. (1980 - 1985).

Educational and program consultant for the School of Social Sciences, Weber State University, Ogden, UT. (1984).

Educational consultant for U.S. Department of Defense Dependent Schools, Southern Region, Germany, "The Geography of Latin America", Erding, West Germany. (June 1984).

Feasibility consultant for Vanguard Southwest in evaluating the location and feasibility of a 126- unit apartment complex in San Marcos, TX. (1983).

Educational consultant for U.S. Department of Defense Dependent Schools, Southern Region, Germany, "Teaching Geography, Grades K-9", Erding, West Germany. (August 1983).

Program consultant in Peer Group Counseling for "Juvenile Delinquency Prevention for the School Community," Texas State University-San Marcos, San Marcos, TX. (1980).

Program design consultant for Project MORE, a multi-media project on solid waste disposal and management in Texas, Texas State University-San Marcos, San Marcos, TX. (1980).

Program consultant in Peer Group Counseling for "Juvenile Delinquency Prevention for the School Community," Texas State University-San Marcos, San Marcos, TX. (1979).

Evaluation consultant for Berrien County, Michigan Peer Group Counseling Project, Funded through the Michigan Office of Criminal Justice. (1976 - 1978).

Named Juvenile Justice Respondent for Missouri by the National Center for Juvenile Justice, Pittsburgh, PA. (1976).

Technical assistance consultant for the Missouri Juvenile Justice Association in the preparation of the Status Offender Survey, funded by the Missouri Council on Criminal Justice. (1976).

Technical assistance consultant for the Missouri Juvenile Officers Association, Comprehensive Survey of Status Offenders and Juvenile Detention in Missouri, 1975, Jefferson City, MO. (1976).

Proposal development consultant for the Cheyenne, Wyoming Office of Youth Alternatives. (February 1976).

Consultant on "Spatial Efficiency Within the Juvenile Justice System" for National Council on Crime and Delinquency, Hoboken, NJ. (1970 - 1974).

Location consultant for Ashley-Garza-Humphries Associates report on "Adult Detention Program Design", Hidalgo County, TX. (1973).

Systems analyst consultant for "Systems Analysis and Evaluation of Youth Service Bureaus in Rock Island and Henry Counties, Illinois, 1973" for the National Council on Crime and Delinquency. (1973).

"The Geographic Assignment of Detention Facilities and Services in an Eight-County Area in Southern Pennsylvania," Appendix I in National Council on Crime and Delinquency survey of detention needs in southern Pennsylvania. (1970).

4. Workshops:

Boehm, R. G. (Organizer), Solem, M. (Organizer), Zadrozny, J. (Organizer), Leadership Academy, "Leadership Academy - 2023," Grosvenor Center for Geographic Education, San Marcos, TX. (July 22, 2023).

Boehm, R. G. (Organizer), Solem, M. (Organizer), Zadrozny, J. (Organizer), Leadership Academy, "Leadership Academy - 2022," Grosvenor Center for Geographic Education, San Marcos, TX. (July 27, 2022).

Boehm, R. G. (organized and hosted), "Summit II Planning," Grosvenor Center for Geographic Education, San Marcos, TX. (July 2021).

Boehm, R. G. (Organized and hosted), Zadrozny, J. (Organizer and Attendee), Powerful Geography Texas Alliance Research Workshop, "Powerful Geography," Grosvenor Center for Geographic Education, San Marcos, TX. (June 2021).

Boehm, R. G. (Organized and hosted), Zadrozny, J. (Organizer and Attendee), Powerful Geography Texas Research Workshop, "Powerful Geography," Grosvenor Center for Geographic Education, San Marcos, TX. (June 2020).

Boehm, R. G. (organized and hosted), Zadrozny, J. (organized and participated), "The Future of Geography Education," Grosvenor Center for Geographic Education, Austin, TX. (November 2019).

Boehm, R. G. (Organized and hosted), Zadrozny, J. (Organizer and Attendee), Powerful Geography Texas Research Workshop, "Powerful Geography," Grosvenor Center for Geographic Education, San Marcos, TX. (October 2019).

- Boehm, R. G. (organized and hosted), Zadrozny, J. (organized and participated), "The Future of Geography Education," Grosvenor Center for Geographic Education, San Marcos, TX. (October 2019).
- Boehm, R. G. (Organized and hosted), Zadrozny, J. (Organizer and Attendee), Powerful Geography Texas Research Workshop, "Powerful Geography," Grosvenor Center for Geographic Education, San Marcos, TX. (February 2019).
- Boehm, R. G. (Organized and hosted), Zadrozny, J. (Organizer and Attendee), Powerful Geography Faculty Research Workshop, "Powerful Geography," Grosvenor Center for Geographic Education, San Marcos, TX. (January 2019).
- Boehm, R. G. (Organized and hosted), Zadrozny, J. (Organizer and Attendee), Powerful Geography Alliance Research Workshop, "Powerful Geography," Grosvenor Center for Geographic Education, San Marcos, TX. (July 2018).
- Boehm, R. G., Solem, M., IGU-CGE Symposium, "Powerful Geography: A capabilities approach to non-specialist teacher education," Commission on Geographical Education (CGE) of the International Geographical Union (IGU), Lisbon, Portugal. (October 27, 2017).
- Boehm, R. G. (Organized and hosted), Zadrozny, J. (Organizer and Attendee), Powerful Geography Early Career Research Workshop, "Powerful Geography," Grosvenor Center for Geographic Education, San Marcos, TX. (August 2017).
- Boehm, R. G. (Organized and hosted), Zadrozny, J. (Organizer and Attendee), Powerful Geography Kickoff Research Workshop, "Powerful Geography," Grosvenor Center for Geographic Education, San Marcos, TX. (June 2017).
- Boehm, R. G. (Organized and hosted), Zadrozny, J. (Organizer and Leader), Huynh, N. (Leader), Mohan, A. (Leader), Early Career Research Workshop, "Validating Geospatial Thinking in Modules: An Analytical Approach by Early Career Scholars," Grosvenor Center for Geographic Education, Lafayette, LA. (May 2016).
- Boehm, R. G., Zadrozny, J., National Council for the Social Studies Annual Conference, "Geospatial Enrichment Module Workshop," National Council for the Social Studies, New Orleans, LA. (November 2015).
- Boehm, R. G. (Organized and hosted), Zadrozny, J. (Organizer), Early Career Research Workshop, "Validating Geospatial Thinking in an RMT: An Analytical Approach by Early Career Scholars," Grosvenor Center for Geographic Education, San Marcos, TX. (June 2015).
- Boehm, R. G. (Organized and hosted), Early Career Research Workshop, "Road Map for 21st Century Geography Education," Grosvenor Center for Geographic Education, Washington, DC. (October 2014).

Boehm, R. G., Solem, M., Brysch, C., National Council for Geographic Education Annual Conference, "Geography Education Research Sub-Center Workshop for Capacity Building," National Council for Geographic Education, Memphis, TN. (July 2014).

Boehm, R. G. (Organized, hosted, and presented), Early Career Scholars in Geographic Education: A Research Symposium, "Early Career Scholars in Geographic Education: A Research Symposium," Gilbert M. Grosvenor Center for Geographic Education, Lafayette, LA. (May 2011).

Boehm, R. G., National Council for Geographic Education Annual Conference, "Teaching with the Stars," National Council for Geographic Education, Savannah, GA. (October 2010).

Boehm, R. G. (Organized, hosted, and presented), Early Career Scholars in Geographic Education: A Research Symposium, "Early Career Scholars in Geographic Education: A Research Symposium," Gilbert M. Grosvenor Center for Geographic Education, Washington, DC. (April 2010).

Boehm, R. G. (Organizer and moderator), GeoSummit: An International Symposium on Teaching and Learning in Geography, "Geography: Teaching with the Stars," San Marcos, TX. (2009).

Boehm, R. G. (Organizer and moderator), Stoltman, J., Albert, D., GeoSummit: An International Symposium on Teaching and Learning in Geography, "Publishing in Academia," San Marcos, TX. (2009).

Boehm, R. G., Texas Council for Social Studies Annual Conference, "World Geography: Big Issues and Problem Solving," Texas Council for Social Studies, Grapevine, TX. (October 2000).

Boehm, R. G., GeoTech Conference, "World Geography: Big Issues and Problem Solving," Dallas, TX. (April 2000).

Boehm, R. G., Petersen, J., National Council for Geographic Education Annual Conference, "The First Assessment: Research in Geographic Education," National Council for Geographic Education, Orlando, FL. (October 1997).

Boehm, R. G., National Council for the Social Studies Annual Conference, "Teaching Human Environment Interactions: A Fundamental Theme in Geography," National Council for the Social Studies, Phoenix, AZ. (November 1994).

Boehm, R. G., Petersen, J., National Council for the Social Studies Annual Conference, "Discovery and Exploration Before the Age of Discovery and Exploration," National Council for the Social Studies, Washington, DC. (November 1991).

Boehm, R. G., National Council for Geographic Education Annual Conference, "Geographic Aspects of Solid Waste Disposal: The Texas Case," National Council for Geographic Education, Pittsburgh, PA. (October 1981).

Boehm, R. G., National Council for Geographic Education Annual Conference, "Environmental Education for Secondary Teachers," National Council for Geographic Education, St. Louis, MO. (November 1977).

5. Other Works not in Print:

a. Works "submitted" or "under review":

b. Works "in progress":

c. Other Works Not in Print:

Creative Works Cited in Conference Papers / Presentations:

Zadrozny, J., Boehm, R. G., Solem, M., National Council for the Social Studies Annual Conference, "Project Geography Online: Professional development for teachers on the GO," National Council for the Social Studies, San Francisco, CA. (November 18, 2017).

Zadrozny, J., Texas Council for the Social Studies Annual Conference, "Project Geography Online: Professional Development for Teachers on the GO!," Texas Council for the Social Studies, Las Colinas, TX, United States. (October 22, 2017).

Keynote / Plenary Addresses:

Boehm, R. G., Texas Council for the Social Studies Annual Conference, "Powerful Geography: Essential knowledge and skills for Texas students," Texas Council for the Social Studies, Houston, TX. (October 27, 2023).

Boehm, R. G., Powerful Geography Conference, "What is Powerful Geography?," Grosvenor Center for Geographic Education/National Center for Research in Geography Education, University of Costa Rica, San Jose, Costa Rica. (November 2, 2018).

Boehm, R. G. (Panelist), Solem, M. (Panelist), Zadrozny, J. (Panelist), Larsen, T. (Panelist), Mohan, A. (Panelist), Morrill, R. (Panelist), Stoltman, J. (Panelist), National Council for Geographic Education Annual Conference, "Powerful Geography," National Council for Geographic Education, Albuquerque, NM. (July 28, 2017).

Boehm, R. G. (Keynote Speaker), Comprehensive Academic Annual Conference, "Enriching Science, Technology, Engineering and Math (STEM) Education with Geospatial Technology," Henan University, Henan Province, China. (2015).

Boehm, R. G., New Mexico Council for the Social Studies Annual Conference, "National Standards and Social Studies Education," New Mexico Council for the Social Studies, Albuquerque, NM. (October 2004).

Boehm, R. G., All-Texas Geography Conference Annual Meeting, "A Tribute to Gilbert M. Grosvenor of National Geographic Society," All-Texas Geography Conference, San Antonio, TX. (September 2004).

Boehm, R. G., Commission on Applied Geography of the IGU, "Plying Our Trade: A Core Curriculum in Applied Geography," International Geographical Union, Glasgow, Scotland. (August 2004).

Boehm, R. G., National Council for Geographic Education Annual Conference, "A Road Shrouded in Fog: Pre-Service Teacher Education in Geography," National Council for Geographic Education, St. Paul, MN. (October 1991).

Panels:

Blanchard-Boehm, D. (Moderator), Boehm, R. G. (Panelist), Solem, M. (Panelist), Zadrozny, J. (Panelist), Cerney, D. (Panelist), Applied Geography Conference, "Powerful Geography in K-12 and University Teaching and Learning," Applied Geography, Virtual. (October 20, 2022).

Boehm, R. G. (Panelist), Solem, M. (Panelist/Moderator), Zadrozny, J. (Panelist), Brysch, C. (Panelist), Scholz, M. (Panelist), Seemann, J. (Panelist), American Association of Geographers Annual Meeting, "AP Human Geography," American Association of Geographers, Virtual. (February 27, 2022).

Boehm, R. G. (Panelist), Solem, M. (Panelist/Moderator), Zadrozny, J. (Panelist), Vander Weil, B. P. (Panelist), American Association of Geographers Annual Meeting, "Powerful Geography," American Association of Geographers, Virtual. (February 25, 2022).

Boehm, R. G. (Panelist), Solem, M. (Panelist), Zadrozny, J. (Panelist), Stoltman, J. (Panelist), American Association of Geographers Annual Meeting, "Powerful Geography: A Progress Update," American Association of Geographers, Virtual. (April 7, 2021).

Boehm, R. G. (Panelist), DeMers, M. (Panelist), Fouberg, E. (Panelist), Harbor, J. (Panelist), Gress, G. (Panelist), American Association of Geographers Annual Meeting, "Where Have All the Students Gone?," American Association of Geographers, Washington, DC. (April 5, 2019).

Boehm, R. G. (Panelist), Solem, M. (Panelist), Larsen, T. B. (Panelist), Zadrozny, J. (Panelist), Van de Gevel, S. (Discussant), Association of American Geographers Annual Meeting, "Powerful Geography: A

Progress Report," Association of American Geographers, Washington, DC. (April 4, 2019).

Boehm, R. G., Solem, M., American Association of Geographers Annual Meeting, "NCRGE: Transformative Research in Geography Education," American Association of Geographers, Boston, MA, United States. (April 8, 2017).

Boehm, R. G., National Council for Geography Education Annual Conference, "NCRGE Research Roundtable," National Council for Geography Education, Tampa, FL, United States. (July 28, 2016).

Boehm, R. G., American Association of Geographers Annual Meeting, "A Research Coordination Network for Transformative Research in Geography Education," American Association of Geographers, San Francisco, CA, United States. (April 1, 2016).

Boehm, R. G. (Panel Discussant), Solem, M. (Panel Discussant), Summers, E. (Panel Discussant), Huynh, N., Duan, Y., American Association of Geographers Annual Meeting, "Geospatial Enrichment Modules for STEM Education," American Association of Geographers, San Francisco, CA. (March 2016).

Boehm, R. G. (Panel Discussant), Solem, M. (Panel Discussant), Zadrozny, J. (Panel Discussant), Petesen, J., Jo, I., American Association of Geographers Annual Meeting, "Geospatial Teaching and Learning in Texas Schools," American Association of Geographers, San Francisco, CA. (March 2016).

Boehm, R. G. (Session Chair and Panelist), National Council for Geographic Education Annual Conference, "Celebrating Geography Education," National Council for Geographic Education, Washington, DC. (August 2015).

Boehm, R. G. (Panel Discussant), National Council for Geographic Education Annual Conference, "National Center for Research in Geography Education," National Council for Geographic Education, Washington, DC. (August 2015).

Boehm, R. G. (Panel Chair), Association of American Geographers Annual Meeting, "Integrating Geography-based Resources, Materials, and Tools (RMT) into Pre-service STEM Courses," Association of American Geographers, Chicago, IL. (April 2015).

Boehm, R. G. (Panel Discussant), Association of American Geographers Annual Meeting, "What do contemporary geography student teachers need to know and how should we train them?," Association of American Geographers, Tampa, FL. (April 2014).

Boehm, R. G. (Panel chair), Geographical Association Annual Meeting, "Video-based professional development for teachers," Geographical Association, Manchester, United Kingdom. (April 2012).

Boehm, R. G. (Organizer, Chair and Panelist), Mohan, A. (Panelist), Alvarez, K. (Panelist), Bockenhauer, M. (Panelist), Association of American Geographers Annual Meeting, "Geography: Teaching with the Stars," Association of American Geographers, Washington, DC. (April 2010).

Boehm, R. G. (Chair and Discussant), American Association of Geographers Annual Meeting, "Teaching Geography 11-18: A Conceptual Approach," American Association of Geographers, Washington, DC. (April 2010).

Boehm, R. G. (Organized and chaired), University of London Institute for Education, "Developing Research Priorities in geographic Education, with Particular Reference to Possible Transatlantic Collaboration," London, United Kingdom. (2008).

Boehm, R. G., Association of American Geographers Annual Meeting, "The Health of the Discipline: Department Indicators," Association of American Geographers, New York, NY. (March 2001).

Boehm, R. G., National Council for Geographic Education Annual Conference, "A Proposed Scope and Sequence in Geographic Education, Grades K-12," National Council for Geographic Education, Boston, MA. (November 1999).

Presentations:

Boehm, R. G., Zadrozny, J., Texas Social Studies Supervisors Association Meeting, "Understanding our students and making geography learning authentic," Texas Social Studies Supervisors Association, Austin, TX. (February 24, 2022).

Boehm, R. G., Zadrozny, J., Texas Social Studies Supervisors Association Meeting, "Using Powerful Geography to Make Geography Teaching and Learning Relevant for the Diverse Classroom," Texas Social Studies Supervisors Association, Round Rock, TX. (November 11, 2021).

Boehm, R. G., Solem, M., Larsen, T. B., Zadrozny, J., National Council for the Social Studies/ National Council for Geographic Education/ Texas Council for the Social Studies Joint Annual Meeting, "Powerful Geography: Spreading the Word," National Council for the Social Studies/ National Council for Geographic Education/ Texas Council for the Social Studies, Austin, TX. (November 2019).

Zadrozny, J., National Council for Geographic Education Annual Conference, "Powerful Geography," National Council for Geographic

Education/International Geographical Union, Quebec City, Canada.
(August 2018).

Zadrozny, J., National Council for Geographic Education Annual Conference,
"Project Geography Online," National Council for Geographic Education,
Albuquerque, NM. (July 27, 2017).

Zadrozny, J., Texas Council for the Social Studies Annual Conference,
"Texas Water: Vital Resource," Texas Council for the Social Studies,
Corpus Christi, TX. (October 2016).

Boehm, R. G., Zadrozny, J., National Council for Geographic Education
Annual Conference, "Geospatial Enrichment for STEM Education and
Research," National Council for Geographic Education, Washington, DC.
(August 2015).

Boehm, R. G., Brysch, C., Zadrozny, J., Texas Council for the Social Studies
Annual Conference, "Online Professional Development in Geography,"
Texas Council for the Social Studies, Galveston, TX. (October 2014).

Roundtables:

Boehm, R. G., Solem, M., National Council for Geographic Education
Annual Conference, "NCRGE Research Roundtable," National Council
for Geographic Education, Albuquerque, NM, United States. (July 29,
2017).

C. Scholarly / Creative Grants and Contracts:

1. Funded External Grants and Contracts:

Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education
Support, Sid W. Richardson Foundation, Private / Foundation / Corporate,
\$100,000.00. (Submitted: November 2022, Funded: January 2023 -
December 2024). Grant.

Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education
Support (Texas I), National Geographic Society Education Foundation,
Private / Foundation / Corporate, \$19,830.00. (Funded: September 2023 -
August 2024). Contract.

Boehm, Richard G. Grosvenor Scholar Support (Texas III), National Geographic
Society Education Foundation, Private / Foundation / Corporate, \$41,791.00.
(Funded: September 2023 - August 2024). Contract.

Boehm, Richard G. Jacobs Technology - JETS - Task Order, JETS, Other,
\$47,052.00. (Funded: October 1, 2022 - September 30, 2023). Contract.

Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support (Texas I), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$18,914.00. (Funded: September 2022 - August 2023). Contract.

Boehm, Richard G. Grosvenor Scholar Support (Texas III), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$39,946.00. (Funded: September 2022 - August 2023). Contract.

Boehm, Richard G. AP Human Geography: 20 Year Review, Grosvenor Center for Geographic Education, Other, \$16,000.00. (Funded: February 2021 - 2022). Sponsored Research.

Boehm, Richard G. Jacobs Technology - JETS - Task Order, JETS, Other, \$17,664.00. (Funded: August 8, 2022 - September 30, 2022). Contract.

Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support (Texas I), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$17,710.00. (Funded: September 2021 - August 2022). Contract.

Boehm, Richard G. Grosvenor Scholar Support (Texas III), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$37,024.00. (Funded: September 2021 - August 2022). Contract.

Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support (Texas I), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$21,645.00. (Funded: September 2020 - August 2021). Contract.

Boehm, Richard G. Grosvenor Scholar Support (Texas III), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$45,269.00. (Funded: September 2020 - August 2021). Contract.

Solem, Michael (Principal), Boehm, Richard G (Co-Principal). Research Coordination Network for Transformative Research in Geography Education., National Science Foundation, Federal, \$400,000.00. (Funded: July 15, 2016 - July 2021). Sponsored Research.

Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Sid W. Richardson Foundation, Private / Foundation / Corporate, \$100,000.00. (Submitted: September 2019, Funded: 2019 - June 2021). Grant.

Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Madeline Manford and Stan Reece, Private / Foundation / Corporate, \$20,000.00. (Funded: 2020). Gift.

Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support (Texas I), National Geographic Society Education Foundation,

Private / Foundation / Corporate, \$21,134.00. (Funded: September 1, 2019 - August 31, 2020). Contract.

Boehm, Richard G. Grosvenor Scholar Support (Texas III), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$43,397.00. (Funded: September 1, 2019 - August 31, 2020). Contract.

Boehm, Richard G (Principal). Water: Too Much, Too Little: A New Project GO!, Texas Fund for Geographic Education - THECB & NGS, State, \$27,433.00. (Submitted: May 29, 2019, Funded: September 1, 2019 - August 31, 2020). Grant.

Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Communities Foundation of Abilene/Kickapoo Foundation, Private / Foundation / Corporate, \$20,000.00. (Funded: January 1, 2019 - December 31, 2019). Grant.

Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Legett Foundation, Abilene, TX, Private / Foundation / Corporate, \$20,000.00. (Funded: January 1, 2019 - December 31, 2019). Grant.

Boehm, Richard G. Grosvenor Scholar Support (Texas III), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$43,932.00. (Funded: October 1, 2018 - August 31, 2019). Contract.

Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support (Texas I), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$21,134.00. (Funded: September 1, 2018 - August 31, 2019). Contract.

Boehm, Richard G. Grosvenor Scholar Support (Texas III), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$86,705.00. (Funded: September 1, 2017 - August 31, 2019). Contract.

Boehm, Richard G (Principal). Gilbert M. Grosvenor Center for Geographic Education Support, Jesse Luxton, Private / Foundation / Corporate, \$20,000.00. (Funded: January 1, 2018 - December 31, 2018). Gift.

Boehm, Richard G (Principal). Gilbert M. Grosvenor Center for Geographic Education Support, Michael Young, Private / Foundation / Corporate, \$20,000.00. (Funded: January 1, 2018 - December 31, 2018). Gift.

Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Communities Foundation of Abilene/Kickapoo Foundation, Private / Foundation / Corporate, \$20,000.00. (Funded: January 1, 2018 - December 31, 2018). Grant.

- Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Sid W. Richardson Foundation, Private / Foundation / Corporate, \$30,000.00. (Funded: January 1, 2018 - December 31, 2018). Grant.
- Boehm, Richard G (Principal), Solem, Michael. GO West!, Texas Fund for Geographic Education - THECB & NGS, State, \$48,775.00. (Submitted: September 4, 2017, Funded: January 1, 2018 - December 31, 2018). Grant.
- Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support (Texas I), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$18,452.00. (Funded: September 1, 2017 - August 31, 2018). Contract.
- Boehm, Richard G (Principal). Gilbert M. Grosvenor Center for Geographic Education Support, Jesse Luxton, Private / Foundation / Corporate, \$20,000.00. (Funded: January 1, 2017 - December 31, 2017). Gift.
- Boehm, Richard G (Principal). Gilbert M. Grosvenor Center for Geographic Education Support, Michael Young, Private / Foundation / Corporate, \$20,000.00. (Funded: January 1, 2017 - December 31, 2017). Gift.
- Boehm, Richard G (Principal). Project GO (Geography Online) Project, Texas Fund for Geographic Education - THECB & NGS, State, \$40,000.00. (Submitted: September 1, 2016, Funded: January 1, 2017 - December 31, 2017). Grant.
- Boehm, Richard G (Principal). Gilbert M. Grosvenor Center for Geographic Education Support (Texas I), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$17,885.00. (Funded: 2016 - 2017). Contract.
- Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Excellence in Geography Education Endowment, Other, \$10,769.00. (Funded: September 1, 2016 - August 31, 2017). Contract.
- Boehm, Richard G (Principal). Grosvenor Scholar Support (Texas III), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$84,326.00. (Funded: August 10, 2016 - August 15, 2017). Contract.
- Boehm, Richard G (Principal). Gilbert M. Grosvenor Center for Geographic Education Support, Jesse Luxton, Private / Foundation / Corporate, \$20,000.00. (Funded: January 1, 2016 - December 31, 2016). Gift.
- Boehm, Richard G (Principal). Gilbert M. Grosvenor Center for Geographic Education Support, Michael Young, Private / Foundation / Corporate, \$20,000.00. (Funded: January 1, 2016 - December 31, 2016). Gift.
- Boehm, Richard G (Principal). Gilbert M. Grosvenor Center for Geographic Education Support (Texas I), National Geographic Society Education

Foundation, Private / Foundation / Corporate, \$16,646.00. (Funded: 2015 - 2016). Contract.

Boehm, Richard G (Principal). Grosvenor Scholar Support (Texas III), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$78,658.00. (Funded: August 3, 2015 - August 14, 2016). Contract.

Boehm, Richard G. Validating Geospatial Thinking in Modules: An Analytical Approach by Early Career Scholars, Grosvenor Center for Geographic Education, Other. (Funded: May 2016). Sponsored Research.

Boehm, Richard G (Principal). Gilbert M. Grosvenor Center for Geographic Education Support, Sid Richardson Foundation, Private / Foundation / Corporate, \$50,000.00. (Submitted: April 1, 2014, Funded: April 15, 2014 - April 14, 2016). Grant.

Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support - Permanent Endowment Creation, Michael Young Excellence Endowment, Private / Foundation / Corporate, \$500,000.00. (Submitted: 2008, Funded: January 2009 - January 2016). Gift.

Solem, Michael (Principal), Huynh, Niem Tu (Co-Principal), Boehm, Richard G (Co-Principal). Building Capacity for Learning Progressions Research in Geography, National Science Foundation, Federal, \$292,491.00. (Funded: January 1, 2014 - January 1, 2016). Grant.

Boehm, Richard G (Principal). Gilbert M. Grosvenor Center for Geographic Education Support, Jesse Luxton, Private / Foundation / Corporate, \$20,000.00. (Funded: January 1, 2015 - December 31, 2015). Gift.

Boehm, Richard G (Principal). Gilbert M. Grosvenor Center for Geographic Education Support, Michael Young, Private / Foundation / Corporate, \$20,000.00. (Funded: January 1, 2015 - December 31, 2015). Gift.

Boehm, Richard G (Principal). Gilbert M. Grosvenor Center for Geographic Education Support (Texas I), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$15,381.00. (Funded: 2014 - 2015). Contract.

Boehm, Richard G (Other), Solem, Michael (Principal). GeoCapabilities (Phase 1) - Researching and Improving Geography Teacher Preparation Through Transatlantic Collaborations, National Science Foundation, Federal, \$8,000.00. (Funded: July 2012 - December 2015). Grant.

Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Excellence in Geography Education Endowment, Other, \$8,709.00. (Funded: September 1, 2015). Contract.

Solem, Michael (Principal), Huynh, Niem (Co-Principal), Boehm, Richard G (Co-Principal), Summers, Emily J (Co-Principal). Geospatial Resources, Materials and Tools for STEM Teacher Preparation, National Science Foundation - RAPID, Federal, \$199,816.00. (Funded: August 15, 2014 - August 15, 2015). Grant.

Boehm, Richard G (Principal). Grosvenor Scholar Support (Texas III), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$72,833.00. (Funded: August 15, 2014 - August 14, 2015). Contract.

Boehm, Richard G. Validating Geospatial Thinking in an RMT: An Analytical Approach by Early Career Scholars, Grosvenor Center for Geographic Education, Other. (Funded: June 24, 2015 - June 25, 2015). Sponsored Research.

Boehm, Richard G (Principal). Gilbert M. Grosvenor Center for Geographic Education Support, Jesse Luxton, Private / Foundation / Corporate, \$20,000.00. (Funded: January 1, 2014 - December 31, 2014). Gift.

Boehm, Richard G (Principal). Gilbert M. Grosvenor Center for Geographic Education Support, Michael Young, Private / Foundation / Corporate, \$20,000.00. (Funded: January 1, 2014 - December 31, 2014). Gift.

Boehm, Richard G (Principal). Gilbert M. Grosvenor Center for Geographic Education Support (Texas I), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$13,838.00. (Funded: 2013 - 2014). Contract.

Boehm, Richard G (Principal). Geography: Teaching with the Stars - Program 4, Tidewaters, Harte Research Institute, Texas A&M Corpus Christi, Private / Foundation / Corporate, \$212,638.00. (Funded: 2013 - 2014). Grant.

Boehm, Richard G. Geography: Teaching with the Stars - Program 4, Tidewaters to Oceans, Harte Research Institute - Texas A&M Corpus Christi, Private / Foundation / Corporate, \$156,850.00. (Funded: 2011 - 2014). Grant.

Boehm, Richard G. Grosvenor Scholar Support (Texas III), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$68,182.00. (Funded: September 1, 2013 - August 31, 2014). Contract.

Boehm, Richard G (Principal). Gilbert M. Grosvenor Center for Geographic Education Support (Texas I), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$12,460.00. (Funded: January 1, 2013 - December 31, 2013). Contract.

Boehm, Richard G. STEMS Corps Project, River Systems Institute, Private / Foundation / Corporate, \$25,000.00. (Funded: 2012 - 2013). Grant.

Boehm, Richard G. Reading the Road Map: Advancing the Research Capabilities of Early Career Scholars in Geography Education, Grosvenor Center for Geographic Education, Other, \$30,000.00. (Funded: October 14, 2013 - October 15, 2013). Sponsored Research.

Boehm, Richard G. Grosvenor Scholar Support (Texas III), National Geographic Society Education Foundation, Private / Foundation / Corporate. (Funded: September 1, 2012 - August 31, 2013). Contract.

Boehm, Richard G (Principal). Gilbert M. Grosvenor Center for Geographic Education Support (Texas I), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$11,627.00. (Funded: January 1, 2012 - December 31, 2012). Contract.

Boehm, Richard G. Grosvenor Scholar Support (Texas III), National Geographic Society Education Foundation, Private / Foundation / Corporate. (Funded: September 1, 2011 - August 31, 2012). Contract.

Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Sid W. Richardson Foundation, Private / Foundation / Corporate, \$25,000.00. (Funded: 2011). Grant.

Boehm, Richard G (Principal). Preparing for the STAAR Assessment: Addressing the Needs of Geography Educators, Texas Fund for Geographic Education - THECB & NGS, State, \$41,188.00. (Submitted: 2010, Funded: January 2011 - December 2011). Grant.

Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support (Texas I), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$9,392.00. (Funded: April 2011 - November 1, 2011). Contract.

Boehm, Richard G. Geography: Teaching with the Stars - Program 3, Water and Food Production, U.S. Department of Agriculture, Federal, \$270,000.00. (Funded: July 2010 - September 2011). Grant.

Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Michael Young Excellence Endowment, Private / Foundation / Corporate, \$1,500.00. (Funded: 2010 - September 1, 2011). Contract.

Boehm, Richard G. Grosvenor Scholar Support (Texas III), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$64,233.00. (Funded: May 28, 2010 - August 31, 2011). Contract.

Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Communities Foundation of Abilene/Kickapoo Foundation, Private / Foundation / Corporate, \$25,000.00. (Funded: 2010). Grant.

- Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Dodge Jones Foundation, Private / Foundation / Corporate, \$50,000.00. (Funded: 2010). Grant.
- Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Legett Foundation, Abilene, TX, Private / Foundation / Corporate, \$25,000.00. (Funded: 2010). Grant.
- Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Sid W. Richardson Foundation, Private / Foundation / Corporate, \$25,000.00. (Funded: 2010). Grant.
- Boehm, Richard G. Expanding Texas Geographic Education Leadership Network, National Geographic Society Education Foundation, Private / Foundation / Corporate, \$47,000.00. (Funded: December 16, 2009 - December 31, 2010). Grant.
- Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support (Texas I), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$13,162.00. (Funded: October 2, 2009 - November 1, 2010). Contract.
- Boehm, Richard G (Principal). Geography: Teaching with the Stars - Program 2, Watersheds, U.S. Department of Agriculture (through National Resources Conservation Service), Federal, \$253,800.00. (Funded: September 11, 2009 - September 10, 2010). Grant.
- Boehm, Richard G. Grosvenor Scholar Support (Texas III), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$72,550.00. (Funded: July 21, 2009 - July 31, 2010). Contract.
- Boehm, Richard G. Geographic Education Graduate Intern, National Council for Geographic Education, Private / Foundation / Corporate, \$8,000.00. (Funded: June 1, 2009 - May 31, 2010). Contract.
- Boehm, Richard G. Geography: Teaching with the Stars - Program 1, Globalization, National Geographic Society Education Foundation, Private / Foundation / Corporate, \$115,300.00. (Funded: February 17, 2009 - December 31, 2009). Grant.
- Boehm, Richard G. Grosvenor Scholar Support (Texas III), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$78,586.00. (Funded: May 1, 2008 - December 31, 2009). Contract.
- Boehm, Richard G. The Geography and History Project (Year 2), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$38,000.00. (Funded: February 5, 2008 - December 31, 2009). Grant.

- Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support (Texas I), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$15,317.00. (Funded: November 1, 2008 - October 31, 2009). Contract.
- Boehm, Richard G. Teaching Modern Geography, Association of American Geographers, Private / Foundation / Corporate, \$6,000.00. (Funded: September 1, 2008 - September 30, 2009). Grant.
- Boehm, Richard G. Geographic Education Graduate Intern, National Council for Geographic Education, Private / Foundation / Corporate, \$6,000.00. (Funded: December 1, 2008 - June 30, 2009). Contract.
- Boehm, Richard G. Geographic Education Graduate Intern, National Council for Geographic Education and Association of American Geographers, Private / Foundation / Corporate, \$12,000.00. (Funded: August 1, 2008 - May 31, 2009). Contract.
- Boehm, Richard G. The Geography and History Project: Developing a National Resource Base (Year 1), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$34,200.00. (Funded: February 5, 2007 - December 31, 2008). Grant.
- Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support (Texas I), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$14,172.00. (Funded: August 1, 2007 - November 1, 2008). Contract.
- Boehm, Richard G. Why Geography is Important Project, National Geographic Society Education Foundation, Private / Foundation / Corporate, \$19,900.00. (Funded: December 1, 2007 - August 31, 2008). Sponsored Research.
- Boehm, Richard G. Grosvenor Scholar Support (Texas III), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$66,447.00. (Funded: August 1, 2007 - July 31, 2008). Contract.
- Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support (Texas I), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$10,196.00. (Funded: September 1, 2006 - August 31, 2007). Contract.
- Boehm, Richard G. Sustainable Agricultural Water Conservation in the Rio Grande River Basin K-12 Curriculum Materials, \$33,575.00. (Funded: September 1, 2006 - August 30, 2007). Grant.
- Boehm, Richard G. Grosvenor Scholar Support (Texas III), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$64,255.00. (Funded: August 1, 2006 - July 31, 2007). Contract.

- Boehm, Richard G. Frost Bank International Travel Scholarship, Frost Bank, Private / Foundation / Corporate, \$500.00. (Funded: May 2007). Grant.
- Boehm, Richard G. NCGE International Travel Scholarship, National Council for Geographic Education, Private / Foundation / Corporate, \$1,000.00. (Funded: May 2007). Grant.
- Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Sid W. Richardson Foundation, Private / Foundation / Corporate, \$120,000.00. (Funded: June 1, 2005 - February 28, 2007). Grant.
- Boehm, Richard G (Principal). Discovering Student Attitudes Toward Geography, Texas Fund for Geographic Education - THECB & NGS, Private / Foundation / Corporate, \$14,219.00. (Funded: March 2006 - November 2006). Grant.
- Boehm, Richard G. Promoting Geographic Education in Texas - Education Endowment, National Geographic Society Education Foundation, Private / Foundation / Corporate, \$17,691.00. (Funded: September 1, 2005 - August 31, 2006). Grant.
- Boehm, Richard G. Promoting Geographic Literacy in Texas - Education Network, National Geographic Society Education Foundation, Private / Foundation / Corporate, \$32,300.00. (Funded: September 1, 2005 - August 31, 2006). Grant.
- Boehm, Richard G. Grosvenor Scholar Support (Texas III), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$56,365.00. (Funded: September 1, 2005 - July 31, 2006). Contract.
- Boehm, Richard G. Sustainable Agricultural Water Conservation in the Rio Grande River Basin K-12 Curriculum Materials, \$33,575.00. (Funded: September 1, 2005 - June 30, 2006). Grant.
- Boehm, Richard G. Texas Supplemental Geography Education Fund, National Geographic Society Education Foundation, Private / Foundation / Corporate, \$16,585.00. (Funded: July 1, 2005 - December 31, 2005). Grant.
- Boehm, Richard G. Grosvenor Scholar Support (Texas III), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$54,153.00. (Funded: September 1, 2004 - August 31, 2005). Contract.
- Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Sid W. Richardson Foundation, Private / Foundation / Corporate, \$80,000.00. (Funded: May 1, 2004 - April 30, 2005). Grant.
- Boehm, Richard G. Teacher-Generated Materials for Joint History/Geography Teaching and Learning, National Geographic Society Education Foundation,

Private / Foundation / Corporate, \$58,393.00. (Funded: January 15, 2004 - January 14, 2005). Grant.

Boehm, Richard G. Grosvenor Scholars Program Endowment Fund (match) (Texas III) - Permanent Endowment Creation, National Geographic Society Education Foundation, Private / Foundation / Corporate, \$500,000.00. (Funded: 2004). Gift.

Boehm, Richard G. Grosvenor Scholars Program Endowment Fund (Texas III) - Permanent Endowment Creation, Roy F. and JoAnn Cole Mitte Foundation, Private / Foundation / Corporate, \$420,000.00. (Funded: 2004). Gift.

Boehm, Richard G. Grosvenor Scholars Program Endowment Fund (Texas III) - Permanent Endowment Creation, Various Donors, Private / Foundation / Corporate, \$80,000.00. (Funded: 2004). Gift.

Boehm, Richard G. Navigating the GeoSpatial Highway, National Geographic Society Education Foundation, Private / Foundation / Corporate, \$63,106.00. (Funded: 2004). Grant.

Boehm, Richard G. Enhancing Technology Skills in the Classroom, Texas Workforce Commission, State, \$293,000.00. (Funded: 2001 - 2003). Grant.

Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Sid W. Richardson Foundation, Private / Foundation / Corporate, \$200,000.00. (Funded: 2000 - 2003). Grant.

Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Sid W. Richardson Foundation, Private / Foundation / Corporate, \$200,000.00. (Funded: 1998 - 2000). Grant.

Boehm, Richard G. A Scope and Sequence in Geographic Education, Grades K-12, National Geographic Society Education Foundation, Private / Foundation / Corporate, \$152,700.00. (Funded: 1999). Sponsored Research.

Boehm, Richard G. Joint History/Geography Education: A Meaningful Relationship, Fordham Foundation, Private / Foundation / Corporate, \$23,000.00. (Funded: 1999). Sponsored Research.

Boehm, Richard G (Other). Papers from the First Assessment Conference, Rand McNally and Co., Private / Foundation / Corporate, \$3,000.00. (Funded: 1997). Sponsored Research.

Boehm, Richard G. Excellence in Geography Education (formerly National Geographic Interest) - Permanent Endowment Creation, State of Texas, State, \$200,000.00. (Submitted: 1995, Funded: 1996 - 1997). Gift.

Boehm, Richard G (Other). First Assessment: Research in Geographic Education, Sid W. Richardson Foundation, Private / Foundation / Corporate, \$20,000.00. (Funded: May 1997). Sponsored Research.

Boehm, Richard G (Other). Summit II in Geographic Education, Various funding sources, including Geographic Education National Implementation Project, National Council for Geographic Education, Association of American Geographers, Rand McNally Co., Holt, Rinehart, and Winston, ESRI, Intergraph Corporation, and Encyclopedia Britannica Education Corporation, Private / Foundation / Corporate, \$26,500.00. (Funded: May 1995). Sponsored Research.

Boehm, Richard G (Other). Summit in Geography Education, Various funding sources, including the National Geographic Society Education Foundation, the National Council for Geographic Education, Geographic Education National Implementation Project, and an anonymous foundation in Dallas, Texas, Private / Foundation / Corporate, \$52,000.00. (Funded: 1993). Sponsored Research.

Boehm, Richard G (Co-Principal), Bednarz, Robert (Co-Principal). Fund for Innovation in Education: Geography Academy for Teachers, Department of Education, Federal, \$409,386.00. (Funded: October 1991 - May 1993). Grant.

Boehm, Richard G (Other). Improving Pre-Service Training in Geography for Middle School Teachers: A University/School Partnership, Fund for the Improvement of Post-Secondary Education (FIPSE), Federal, \$246,346.00. (Funded: September 1987 - July 1990). Grant.

Boehm, Richard G (Other). Missouri Public Service Commission Transportation Regulatory Function Implementation (Phase II), Missouri Public Service Commission, State, \$100,000.00. (Funded: June 1978 - May 1979). Sponsored Research.

Boehm, Richard G (Other). Missouri Public Service Commission Transportation Regulatory Function Evaluation, Missouri Public Service Commission, State, \$76,387.00. (Funded: June 1977 - June 1978). Sponsored Research.

Boehm, Richard G (Other). The Magic Birthday Party - Personnel Development: Training, Office of Technology and Environmental Education (DHEW), Federal, \$13,500.00. (Funded: 1976 - 1977). Grant.

Boehm, Richard G (Other). The Magic Birthday Party - Print Instructional Materials, Allen P. and Josephine B. Green Foundation, Mexico, Missouri, Private / Foundation / Corporate, \$2,500.00. (Funded: 1975). Grant.

Boehm, Richard G (Other). The Magic Birthday Party - Material Development, Office of Education, Department of Health, Education, and Welfare, Federal, \$20,000.00. (Funded: 1974 - 1975). Grant.

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

Boehm, Richard G (Supporting). Collaborative Research: Attracting Diverse Youth to Geography Learning Opportunities and Careers, National Science Foundation, Federal, \$2,000,000.00. (Submitted: November 8, 2023). Grant.

Boehm, Richard G (Co-Principal). Geography Educational Resources for Powerful Teaching and Learning in the Social Studies, Department of Education - Institute of Education Sciences, Federal, \$1,404,555.00. (Submitted: September 20, 2023). Grant.

Solem, Michael (Principal), Boehm, Richard G (Co-Principal), Straubhaar, Rolf Jacob (Co-Principal). Powerful Geography, NSF, Federal, \$2,563,723.00. (Submitted: October 5, 2022). Grant.

Boehm, Richard G (Principal). Using Powerful Geography to Make Geography Teaching and Learning Relevant for the Diverse Classroom, Texas Fund for Geographic Education - THECB & NGS, State, \$40,489.00. (Submitted: July 6, 2021). Grant.

Boehm, Richard G (Co-Principal). Powerful Geography, Department of Education - Institute of Education Sciences, Federal, \$2,000,000.00. (Submitted: August 2020). Grant.

Boehm, Richard G (Principal). Powerful Geography: Meaningful Geography for Teachers and a Diverse Student Body, Texas Fund for Geographic Education - THECB & NGS, State, \$45,494.00. (Submitted: August 12, 2020). Grant.

Boehm, Richard G. Aligning Student Aspirations and Powerful Knowledge in Undergraduate Geography Courses, National Science Foundation, IUSE, Federal, \$387,341.00. (Submitted: July 2020). Grant.

Solem, Michael (Principal), Boehm, Richard G (Co-Principal), Larsen, Thomas Barclay (Co-Principal), Zadrozny, Joann (Co-Principal), Thomas, Cathy. Powerful Geography: A New Conceptual Approach to Teacher Professional Development, National Science Foundation, Federal, \$2,123,552.00. (Submitted: November 19, 2019). Grant.

Boehm, Richard G. Fundamental Research on Student Affect in Undergraduate Geography Education, National Science Foundation - ECR, Federal, \$1,745,398.00. (Submitted: October 2019). Grant.

Boehm, Richard G. Aligning Student Aspirations and Workforce Applications in Geography, National Science Foundation - GSS and IUSE, Federal, \$504,780.00. (Submitted: September 2019). Grant.

Boehm, Richard G. Aligning Undergraduate Student Aspirations and Workforce Applications in Geography: A Curriculum Design for Enhancing Diversity

and Inclusion, National Science Foundation, Federal, \$299,157.00.
(Submitted: 2018). Grant.

Boehm, Richard G. Exploratory Research for the Next Generation of Geography Standards, National Science Foundation - Geography Education and Human Development, Federal, \$1,489,455.00. (Submitted: 2018). Grant.

Boehm, Richard G (Co-Principal), Solem, Michael (Principal). Powerful Geography: Research for the Next Generation of National Geography Standards, Department of Education - Institute of Education Sciences, Federal, \$1,389,192.00. (Submitted: August 2018). Grant.

Boehm, Richard G, Solem, Michael. A Capabilities Approach to teacher education and professional development in geography, National Science Foundation Geographical and Spatial Science (GSS), Federal, \$1,000,000.00. (Submitted: September 2017). Grant.

Boehm, Richard G (Principal), Solem, Michael (Co-Principal). Powerful Geography Online (PGO), Department of Education, Federal, \$1,505,334.00. (Submitted: August 18, 2017). Grant.

Boehm, Richard G. A Capabilities Approach to teacher education in geography, National Science Foundation, DRK12, Federal. (Submitted: 2016). Grant.

Daniel, Kristy Lynn (Co-Principal), Boehm, Richard G (Principal), Solem, Michael (Co-Principal). Science Learning+: GeoCapabilities: An Approach to Informal STEM Learning in the Field, National Science Foundation, Advancing Informal Science Learning, \$1,192,507.00. (Submitted: 2016). Grant.

Boehm, Richard G (Principal), Solem, Michael (Co-Principal), Summers, Emily (Co-Principal). Geospatial Enrichment of STEM Education, National Science Foundation, Discovery Research K-12, Federal, \$2,999,052.00. (Submitted: December 2015). Grant.

Boehm, Richard G (Principal). Geospatial Teaching and Learning for Texas Schools, Texas Fund for Geographic Education - THECB & NGS, State, \$40,000.00. (Submitted: September 1, 2015). Grant.

Boehm, Richard G (Co-Principal). Fostering Interdisciplinary Research on Assessment in Geography Education, National Science Foundation, FIRE, Federal, \$560,000.00. (Submitted: 2014). Grant.

Boehm, Richard G. Geography: Teaching with the Stars - New Program Development, Energy Production - Horizontal Drilling, Lewis Energy, San Antonio, TX, Private / Foundation / Corporate, \$243,750.00. (Submitted: 2014). Grant.

Boehm, Richard G (Co-Principal). Preparing GeoCapable students for 21st Century STEM Careers, National Science Foundation, IUSE, Federal, \$640,000.00. (Submitted: 2014). Grant.

Boehm, Richard G (Co-Principal). Researching Learning Progressions for Maps, Geospatial Technology and Spatial Thinking, National Science Foundation, ECR Level 2, Federal. (Submitted: 2014). Grant.

Boehm, Richard G (Principal). The Learning Cluster Model: Expanding Online Professional Development in Geography, Texas Fund for Geographic Education - THECB & NGS, State, \$37,794.00. (Submitted: 2014). Grant.

Boehm, Richard G (Co-Principal). Geospatial Resources, Materials and Tools for Improving STEM Teacher Preparation, National Science Foundation, Discovery Research K-12, Federal, \$3,000,000.00. (Submitted: December 2013). Grant.

Boehm, Richard G. Geography: Teaching with the Stars - New Program Development, Energy Conservation in the Building Industry, American Building Industry (Jimmy Moore) Dallas, TX, Private / Foundation / Corporate, \$296,090.00. (Submitted: 2013). Grant.

Boehm, Richard G (Principal). Geography: Teaching with the Stars - New Program Development, Gulf of Mexico, Arthur Vining Davis Foundation, Private / Foundation / Corporate, \$218,597.00. (Submitted: 2013). Grant.

Boehm, Richard G. Geography: Teaching with the Stars - New Program Development, The Gulf of Mexico, Larry McKinney, Texas A&M University, Corpus Christi, Private / Foundation / Corporate, \$225,000.00. (Submitted: 2013). Grant.

Boehm, Richard G (Co-Principal). Geo-Capabilities II: Transatlantic Professional Development, National Science Foundation, Federal, \$300,000.00. (Submitted: 2012). Grant.

Boehm, Richard G (Principal). Video-Based Professional Development for Teachers: Geography: Teaching with the Stars, Texas Fund for Geographic Education - THECB & NGS, State, \$31,000.00. (Submitted: 2012). Grant.

Boehm, Richard G (Principal). Video-Based Professional Development for Teachers: Geography: Teaching with the Stars, Texas Fund for Geographic Education - THECB & NGS, State, \$30,380.00. (Submitted: 2011). Grant.

Boehm, Richard G. Geography: Teaching with the Stars - New Program Development, Energy and Energy Conservation, Energy and Natural Gas Trust (Bill Price) Oklahoma City, Private / Foundation / Corporate, \$262,500.00. (Submitted: 2009). Grant.

Boehm, Richard G. Geography: Teaching with the Stars - New Program Development, The Gulf of Mexico, The Harte Foundation, Private / Foundation / Corporate, \$178,000.00. (Submitted: 2009). Grant.

Boehm, Richard G (Principal), Payne, Emily (Co-Principal). Critical and Contemporary Issues in Human-Environment Interaction: Technology-Facilitated Professional Development for Teachers of Geography and Environmental Science, National Science Foundation, Discovery Research K-12, Federal, \$2,482,375.00. (Submitted: January 2009). Grant.

Boehm, Richard G (Principal). Graduate Teaching Fellows K-12, National Science Foundation, Private / Foundation / Corporate. (Submitted: June 19, 2006). Grant.

3. Funded Internal Grants and Contracts:

Boehm, Richard G. Powerful Geography Research Support, Division of Research, Texas State University, Texas State University, \$50,000.00. (Funded: September 2023 - August 2025). Sponsored Research.

Boehm, Richard G. Building NGS Partnership Support, Division of Research, Texas State University, Texas State University, \$100,000.00. (Funded: September 2019 - August 2021). Sponsored Research.

Boehm, Richard G. Grosvenor Endowment, TSU and private donations, Private / Foundation / Corporate, \$3,200.00. (Funded: September 1, 2016). Contract.

Boehm, Richard G. Grosvenor Endowment, TSU and private donations, Private / Foundation / Corporate, \$3,100.00. (Funded: September 1, 2015). Contract.

Boehm, Richard G. Geography: Teaching with the Stars, Texas State University-San Marcos, Texas State University, \$80,000.00. (Funded: September 2009). Sponsored Research.

Boehm, Richard G. Special Project Funds, College of Liberal Arts, Texas State University-San Marcos, Texas State University, \$1,000.00. (Funded: June 2007). Sponsored Research.

Boehm, Richard G. Early Engagement, Texas State University-San Marcos, Texas State University, \$5,000.00. (Funded: 2004). Grant.

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

D. Scholarly / Creative Fellowships, Awards, Honors:

Award / Honor Recipient: Dean's Award for Excellence in Research/Creative Activity, Dean of Liberal Arts, Texas State University.
2013

Award / Honor Recipient: The Arts and Science Distinguished Alumni Award,
University of Missouri-Columbia.
February 1996

Award / Honor Recipient: 1995 Publications Award, Geographical Society of Chicago.
1995

Award / Honor Recipient: Presidential Seminar Award, Texas State University.
April 11, 1995

Award / Honor Recipient: Interviewed and filmed for "Geographers on Film," Boston,
Massachusetts, Maynard Weston Dow.
1994

Award / Honor Recipient: Journal of Geography Award for Best Article Related to
Teaching in Elementary Schools, National Council for Geographic Education.
1989
1979 - 1980

Award / Honor Recipient: Member of the writing team that received "A Special Citation"
from the Geographic Society of Chicago for co-authoring the Guidelines for Geographic
Education.
May 1985

Award / Honor Recipient: Member, writing team for the Joint AAG/NCGE National
Curriculum Guidelines Project.
1983 - 1984

Fellowship Recipient: Associate Fellow of the National Center for Juvenile Justice,
Pittsburgh, Pennsylvania, National Center for Juvenile Justice.
1974 - 1980

Award / Honor Recipient: Journal of Geography Award (Honorable Mention) for Best
Article Related to Teaching in the Secondary Schools, National Council for Geographic
Education.
1973 - 1975

E. Scholarly / Creative Professional Development Activities Attended:

F. Media Recognition:

TV, The Changing Earth. (1967).

IV. SERVICE

A. Institutional

1. University:

Graduation Speaker, Texas State University. (May 2003).

2. College:

3. Department/School:

Recruiter. (2021 - Present).

Member, Online Education Committee. (2018 - Present).

Geographic Education Faculty Search Committee. (1977 - Present).

Participant, Teaching Review Committee for Adjuncts and Grad Assistants.
(2016 - 2020).

Diversity Committee. (2016 - 2017).

AdHoc Committee Member, Online Masters in Geography Education Program.
(2015).

Mentoring Committee. (2009 - 2015).

Graduate Committee. (2007 - 2009).

Organizer, GeoSummit: An International Symposium on Teaching and Learning
in Geography. (May 2009).

Director, GeoAmericas Conference in La Serena. (May 2007).

Organizer, International Conference on Research in Geographic Education. (May
2005).

Organizer, International Conference on Research in Geographic Education. (May
22, 2003 - May 24, 2003).

Organizer, International Conference on Research in Geographic Education. (May
20, 1999 - May 22, 1999).

Organizer, The First Assessment: Research in Geographic Education Conference.
(May 22, 1997 - May 24, 1997).

Organizer, Summit II in Geographic Education. (May 18, 1995 - May 20, 1995).

Organizer, Summit I in Geographic Education. (May 20, 1993 - May 22, 1993).

B. Professional:

Director, Texas Alliance for Geographic Education. (2019 - Present).

Co-Director, National Center for Research in Geography Education. (2013 - Present).

Director, Gilbert M. Grosvenor Center for Geographic Education. (1997 - Present).

Executive Editor, Research in Geographic Education. (1999 - 2023).

Co-PI, Research Coordination Network. (June 2016 - 2022).

Coordinator / Organizer. (2021).

Reviewer / Referee, Review of International Geographical Education Online. (2009 - 2020).

Reviewer / Referee, Social Education. (2003 - 2020).

Reviewer / Referee, The Social Studies. (2003 - 2020).

Representative, American Association for Advancement of Science. (2016 - 2018).

Reviewer / Referee, Journal of Geography in Higher Education. (1984 - 2015).

Reviewer / Referee, Journal of Geography. (1984 - 2010).

Special Editor, Research in Geographic Education issue "The Education of an Applied Geographer." Volume 9, Issue 1. (2007).

President, Wonderland School, Parent Support Group, San Marcos, TX. (2005).

Development activities to support fund raising for The Horizon Fund, Department of Geography, University of Missouri-Columbia. (2004).

Guest Editor, The Geography Teacher. Volume 3, Number 1. (2004).

Guest Editor, The Social Studies, Nov./Dec. Issue. (2004).

President, Wonderland School, Parent Support Group, San Marcos, TX. (2004).

Editor, Media Materials Review for the National Council for Geographic Education. (September 1973 - 1977).

C. Community:

Member, St. Mark's Episcopal Church Finance Committee. (2007 - 2009).

President, Wonderland School, Parent Support Group, San Marcos, TX. (2004 - 2005).

D. Organization Memberships:

National Council for the Social Studies. (1986 - Present).

National Geographic Society. (1980 - Present).

Texas Council for the Social Studies. (1977 - Present).

American Association of Geographers. (1968 - Present).

National Council for Geographic Education. (1968 - Present).

Alpha Pi Zeta-Social Science Honorary. (1960 - Present).

Gamma Theta Upsilon-Honorary Geography Fraternity. (1958 - Present).

American Association for the Advancement of Science (AAAS). (October 28, 2016 - October 27, 2017).

E. Service Honors and Awards:

Award / Honor Recipient: AAG Fellow, American Association of Geographers.
January 2020 - 2020

Award / Honor Recipient: Richard Wayne Simmons Geography Advocate Award,
Department of Geography, Texas State University.
April 30, 2011

Award / Honor Recipient: Honorable Mention for service activities, Awarded by the
Dean, College of Liberal Arts, Texas State University.
September 2006

Award / Honor Recipient: Gilbert Grosvenor Honors in Geographic Education,
Association of American Geographers.
March 2002

Award / Honor Recipient: Biography listed in Barton and Karan, Leaders in American
Geography. Mesilla, New Mexico: New Mexico Geographical Society, pp. 212-213.
1992

Award / Honor Recipient: George J. Miller Award for Distinguished Service to
Geographic Education, National Council for Geographic Education.
October 1991

Award / Honor Recipient: Distinguished Geographic Educator, National Geographic
Society.
July 1990

Award / Honor Recipient: Appointed to the steering committee for the Geographic
Education National Implementation Project.
1984 - 1987

Award / Honor Recipient: Elected President, National Council for Geographic Education.
1983

Award / Honor Recipient: Member, Local Arrangements Committee, Association of
American Geographers.
April 1982

Award / Honor Recipient: Elected First Vice-President, National Council for Geographic
Education, National Council for Geographic Education.
1981

Award / Honor Recipient: Elected Second Vice-President, National Council for
Geographic Education, National Council for Geographic Education.
1980

Award / Honor Recipient: Selected as Local Arrangements Chairman for the National
Council for Geographic Education meeting held in Mexico City.
1979

Award / Honor Recipient: Elected Treasurer of the National Council for Geographic
Education for a three-year term.
1977

Award / Honor Recipient: Designated as one of 50 invited experts for the UNESCO
Regional (North America) Conference on Environmental Education, St. Louis, Missouri.
October 5, 1976 - October 8, 1976

Award / Honor Recipient: Distinguished Military Graduate, ROTC at University of
Missouri - Columbia.
1960

F. Service Grants and Contracts:

1. Funded External Service Grants and Contracts:

Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education
Support, Catherine Cooper, Private / Foundation / Corporate, \$500.00.
(Funded: December 2022). Gift.

Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education
Support, Catherine Cooper, Private / Foundation / Corporate, \$500.00.
(Funded: 2021). Gift.

Boehm, Richard G. Professional Development Workshops, Iowa Geographic
Alliance, Institutional (Higher Ed), \$10,000.00. (Funded: 2016). Grant.

- Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Bob Cooper on behalf of Anne Cooper, Private / Foundation / Corporate, \$10,000.00. (Funded: 2014). Gift.
- Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Catherine Cooper, Private / Foundation / Corporate, \$100.00. (Funded: 2014). Gift.
- Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Douglas C & Betty Cheers Wilms, Private / Foundation / Corporate, \$50.00. (Funded: 2014). Gift.
- Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Emily Castellucci, Private / Foundation / Corporate, \$100.00. (Funded: 2014). Gift.
- Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Frost Bank, Private / Foundation / Corporate, \$500.00. (Funded: 2014). Gift.
- Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Gil and Wiley Grosvenor, Private / Foundation / Corporate, \$500.00. (Funded: 2014). Gift.
- Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Kingsley Haynes, Private / Foundation / Corporate, \$150.00. (Funded: 2014). Gift.
- Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Lanny Proffer, Private / Foundation / Corporate, \$500.00. (Funded: 2014). Gift.
- Boehm, Richard G. Gilbert M. Grosvenor Center for Geographic Education Support, Michael Scholz, Private / Foundation / Corporate, \$50.00. (Funded: 2014). Gift.
- Boehm, Richard G. Professional Development Workshops, Iowa Geographic Alliance, Institutional (Higher Ed), \$10,000.00. (Funded: 2014). Grant.
- Boehm, Richard G. Professional Development Workshops, Iowa Geographic Alliance, Institutional (Higher Ed), \$2,780.00. (Funded: 2013). Grant.
- Boehm, Richard G. Professional Development Workshops, Iowa Geographic Alliance, Institutional (Higher Ed), \$10,000.00. (Funded: 2012). Grant.
- Boehm, Richard G. Texas Alliance for Geographic Education Support, National Geographic Society Education Foundation, Private / Foundation / Corporate, \$90,000.00. (Funded: 2010). Grant.

Boehm, Richard G. Texas Alliance for Geographic Education Support, State of Texas, State, \$50,000.00. (Funded: 2010). Grant.

Boehm, Richard G (Principal). Developing Teacher Leaders: Expanding the Texas Geographic Education Leadership Network, Texas Fund for Geographic Education - THECB & NGS, State, \$47,000.00. (Submitted: September 2009, Funded: 2010). Grant.

Boehm, Richard G (Principal). On the Road with Geography Education: Geography Summer Academy for High School Scholars, Texas Fund for Geographic Education - THECB & NGS, State, \$30,542.00. (Submitted: September 2009, Funded: January 2010 - December 2010). Grant.

Boehm, Richard G. Texas Alliance for Geographic Education Support, National Geographic Society Education Foundation, Private / Foundation / Corporate, \$37,018.00. (Funded: December 16, 2009 - December 31, 2010). Grant.

Boehm, Richard G. Texas Alliance for Geographic Education Support, National Geographic Society Education Foundation, Private / Foundation / Corporate, \$23,000.00. (Funded: October 2, 2009 - November 1, 2010). Grant.

Boehm, Richard G. Texas Alliance for Geographic Education Support, State of Texas, State, \$50,000.00. (Funded: September 1, 2009 - August 31, 2010). Grant.

Boehm, Richard G. Texas Alliance for Geographic Education Support, National Geographic Society Education Foundation, Private / Foundation / Corporate, \$150,000.00. (Funded: November 1, 2008 - April 30, 2010). Grant.

Boehm, Richard G (Principal). Enhancing Geography Literacy: Geography Summer Academy for High School Scholars, Texas Fund for Geographic Education - THECB & NGS, State, \$27,702.00. (Submitted: October 2008, Funded: February 2009 - December 31, 2009). Grant.

Boehm, Richard G (Principal). No Teacher Left Behind: Professional Development Training for Geography Educators, Texas Fund for Geographic Education - THECB & NGS, State, \$39,956.00. (Submitted: October 2008, Funded: February 2009 - December 2009). Grant.

Boehm, Richard G. Texas Alliance for Geographic Education Support, National Geographic Society Education Foundation, Private / Foundation / Corporate, \$150,000.00. (Funded: November 1, 2008 - October 31, 2009). Grant.

Boehm, Richard G. Texas Alliance for Geographic Education Support, State of Texas, State, \$50,000.00. (Funded: September 1, 2008 - August 31, 2009). Grant.

Boehm, Richard G. Texas Alliance for Geographic Education Support, National Geographic Society Education Foundation, Private / Foundation / Corporate, \$50,000.00. (Funded: September 1, 2006 - August 31, 2007). Grant.

Boehm, Richard G. Texas Alliance for Geographic Education Support, State of Texas, State, \$44,964.00. (Funded: September 1, 2006 - August 31, 2007). Grant.

Boehm, Richard G (Principal). Geography Summer Academy, Texas Fund for Geographic Education - THECB & NGS, Private / Foundation / Corporate, \$14,738.00. (Funded: March 2006 - November 2006). Grant.

Boehm, Richard G. Texas Alliance for Geographic Education Support, State of Texas, State, \$43,700.00. (Funded: September 1, 2005 - August 31, 2006). Grant.

Boehm, Richard G. Texas Alliance for Geographic Education Support, State of Texas, State, \$50,000.00. (Funded: 2004). Grant.

Boehm, Richard G (Principal). Geography from the Outside In: A Field-Based Workshop for Underrepresented Students, Texas Fund for Geographic Education - THECB & NGS, State, \$35,933.00. (Funded: March 2004 - November 2004). Grant.

Boehm, Richard G (Principal). The Geographic Road to Success: Geographic Information System (GIS) Training for Teachers and Students, Texas Fund for Geographic Education - THECB & NGS, State, \$9,880.00. (Funded: March 2004 - November 2004). Grant.

Boehm, Richard G. Texas Alliance for Geographic Education Support, State of Texas, State, \$43,700.00. (Funded: 2003). Grant.

Boehm, Richard G. Geography Summer Academy for Minority Scholars, National Geographic Society Education Foundation, Private / Foundation / Corporate, \$15,000.00. (Funded: 2001 - 2003). Grant.

Boehm, Richard G. Texas Alliance for Geographic Education Support, State of Texas and the National Geographic Society Education Foundation, \$75,000.00. (Funded: 2002). Grant.

Boehm, Richard G. Texas Alliance for Geographic Education Support, State of Texas and the National Geographic Society Education Foundation, \$100,000.00. (Funded: 2001). Grant.

Boehm, Richard G. Texas Alliance for Geographic Education Support, State of Texas and the National Geographic Society Education Foundation, \$100,000.00. (Funded: 2000). Grant.

Boehm, Richard G. GIS Training for Teachers (TAGE workshop), National Geographic Society Education Foundation, Private / Foundation / Corporate, \$8,600.00. (Funded: 1999). Grant.

Boehm, Richard G. Texas Alliance for Geographic Education Support, State of Texas and the National Geographic Society Education Foundation, \$100,000.00. (Funded: 1999). Grant.

Boehm, Richard G (Other). Texas Alliance for Geographic Education Support, State of Texas and the National Geographic Society Education Foundation, \$100,000.00. (Funded: 1998). Grant.

Boehm, Richard G (Other). Effectively Using GIS in the Classroom (TAGE summer institute), Various funding sources including, National Council for Geographic Education, Geographic Education National Implementation Project, and the National Geographic Society Education Foundation, Private / Foundation / Corporate, \$34,392.00. (Funded: 1997 - 1998). Grant.

Boehm, Richard G. Texas Alliance for Geographic Education Support, State of Texas and the National Geographic Society Education Foundation, \$100,000.00. (Funded: 1997). Grant.

Boehm, Richard G. Texas Alliance for Geographic Education Support, State of Texas and the National Geographic Society Education Foundation, \$90,000.00. (Funded: 1996). Grant.

Boehm, Richard G. Texas Alliance for Geographic Education Support, Various funding sources, including the National Geographic Society Education Foundation, the state of Texas, and the Sid W. Richardson Foundation, Private / Foundation / Corporate, \$150,000.00. (Funded: 1995). Grant.

Boehm, Richard G (Other). Texas Alliance for Geographic Education Support, Various funding sources, including the National Geographic Society's Education Foundation, the state of Texas, Sid W. Richardson Foundation, and the Central and South West Corporation, Private / Foundation / Corporate, \$177,000.00. (Funded: 1994). Grant.

Boehm, Richard G (Other). Texas Alliance for Geographic Education Support, Various funding sources including, the National Geographic Society, the state of Texas, and the Sid W. Richardson Foundation, Private / Foundation / Corporate, \$132,000.00. (Funded: 1993). Grant.

Boehm, Richard G (Other). Texas Alliance for Geographic Education Support, Various funding sources including, the Sid W. Richardson Foundation, National Geographic Society, the state of Texas, the Harris and Eliza Kempner Foundation, the Strake Foundation, and an anonymous foundation in Dallas, Texas, Private / Foundation / Corporate, \$165,500.00. (Funded: 1992). Grant.

Boehm, Richard G (Other). Texas Alliance for Geographic Education Support (summer institutes) (endowment), Various funding sources including, the state of Texas, National Geographic Society, the Sid W. Richardson Foundation, and the Harris and Eliza Kempner Foundation, Private / Foundation / Corporate, \$203,000.00. (Funded: 1991). Grant.

Boehm, Richard G (Other). Texas Alliance for Geographic Education Support (summer institutes), Various funding sources including, the state of Texas, National Geographic Society, Southwestern Bell Telephone Company, the Harris and Eliza Kempner Foundation, the Sid W. Richardson Foundation, the Strake Foundation, the Ray C. Fish Foundation, and an anonymous foundation in Dallas, Texas, Private / Foundation / Corporate, \$200,000.00. (Funded: 1990). Grant.

Boehm, Richard G (Other). Texas Alliance for Geographic Education Support (summer institutes), Various funding sources including, the State of Texas, National Geographic Society, Southwestern Bell Telephone Co., the Harris and Eliza Kempner Foundation, the Sid W. Richardson Foundation, and a foundation in Dallas, Texas, Private / Foundation / Corporate, \$167,000.00. (Funded: 1989). Grant.

Boehm, Richard G (Other). Texas Alliance for Geographic Education Support (summer institute), Various funding sources including, the National Geographic Society, Southwestern Bell Telephone Co., United Services Automobile Association, and the Sid W. Richardson Foundation, Private / Foundation / Corporate, \$184,000.00. (Funded: 1988). Grant.

Boehm, Richard G. Permanent Endowment Creation for Department of Geography and Planning, Gildea Foundation, Baltimore, Maryland, Private / Foundation / Corporate, \$90,000.00. (Funded: 1983). Gift.

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

Boehm, Richard G. Professional development for teachers in Tarrant County, Fidelity Investments, Private / Foundation / Corporate, \$120,000.00. (Submitted: November 2020). Grant.

3. Funded Internal Service Grants and Contracts:

Boehm, Richard G. Grosvenor Distinguished Lecture Series Support, Texas State University Lecture Series, Texas State University, \$3,500.00. (Funded: September 2013). Grant.

Boehm, Richard G. Summer Academy Support, Texas State University Office of Equity and Access, Texas State University, \$16,000.00. (Funded: June 2009). Grant.

Boehm, Richard G. Geography Awareness Week, Texas State Parents Association, Private / Foundation / Corporate, \$2,750.00. (Funded: September 2008). Grant.

Boehm, Richard G. Summer Academy for Minority Scholars Support, Texas State University Office of Equity and Access, Texas State University, \$6,000.00. (Funded: June 2007). Grant.

Boehm, Richard G. Grosvenor Distinguished Lecture Series Support, Texas State University Lecture Series, Texas State University, \$1,800.00. (Funded: April 2007). Grant.

Boehm, Richard G. Summer Academy for Minority Scholars Support, Texas State University Office of Equity and Access, Texas State University, \$14,738.00. (Funded: June 2006). Grant.

Boehm, Richard G. Geography Summer Academy for Minority Scholars Support, Texas State University Office of Equity and Access, Texas State University, \$6,000.00. (Funded: June 2005). Grant.

Boehm, Richard G. Grosvenor Distinguished Lecture Series Support, Texas State University Lecture Series, Texas State University, \$1,500.00. (Funded: 2004). Grant.

Boehm, Richard G. Summer Academy for Minority Scholars Support, Texas State University Office of Equity and Access, Texas State University, \$6,000.00. (Funded: June 2004). Grant.

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

G. Service Professional Development Activities Attended: