CURRICULUM VITAE

University of Idaho

NAME: Jacobus Johannes (Jaap) Vos DATE: 4-6-2022

RANK OR TITLE: Professor

DEPARTMENT: Natural Resources and Society

OFFICE LOCATION AND CAMPUS ZIP: Boise, 83712 OFFICE PHONE: 208 364 4595

EMAIL: jvos@uidaho.edu

EDUCATION BEYOND HIGH SCHOOL:

Degrees:

Ph.D. Regional Planning, University of Illinois at Urbana-Champaign, May 1996. Specialization environmental planning.

Master of Agricultural and Environmental Sciences, Wageningen University, March 1989. Specialization environmental planning.

Certificates and Licenses:

Teaching Certificate for Colleges, Wageningen University, May 1991.

EXPERIENCE:

Teaching, Extension and Research Appointments:

- **Professor**, Department of Natural Resources and Society, College of Natural Resources, University of Idaho, June 2021-ongoing.
- Professor and Program Head, Bioregional Planning and Community Design, Department of Natural Resources and Society, College of Natural Resources, University of Idaho, August 2019– May 2021.
- **Director**, Urban Design Center, College of Art and Architecture, University of Idaho, April 2017-August 2019.
- **Professor and Program Head**, Bioregional Planning and Community Design, College of Art and Architecture, University of Idaho, August 2015- August 2018.
- **Associate Professor and Director**, Department of Community and Regional Planning, Boise State University, August 2012 July 2015.
- **Associate Professor and Director**, School of Urban and Regional Planning, Florida Atlantic University, August 2009 July 2012.
- **Associate Professor and Chair**, Department of Urban and Regional Planning, Florida Atlantic University, May 2003 July 2009.
- **Assistant Professor**, Department of Urban and Regional Planning, Florida Atlantic University, August 1997 May 2003.
- **Visiting Assistant Professor**, Department of Urban and Regional Planning, Florida Atlantic University, August 1995 July 1997.

Research Assistant, Institute for Environmental Studies, University of Illinois at Urbana-Champaign, September, 1992 - July 1995.

Instructor, School of Environmental Studies, Agricultural College Delft, May 1991 - August 1992.

Instructor, School of Agricultural Studies, Agricultural College Delft, May 1989 - April 1991.

Academic Administrative Appointments:

Interim Department Chair, Department of Natural Resources and Society, University of Idaho, July 2022 – ongoing.

Interim Director, Environmental Science, University of Idaho, July 2022 – ongoing.

Director Urban Design Center, College of Art and Architecture, University of Idaho, April 2017 – August 2019.

Program Head, Bioregional Planning and Community Design, College of Art and Architecture, University of Idaho, August 2015- May 2020.

Director, Department of Community and Regional Planning, Boise State University, August 2012 – July 2015.

Director, School of Urban and Regional Planning, Florida Atlantic University, August 2009 – July 2012.

Chair, Department of Urban and Regional Planning, Florida Atlantic University, May 2003 – July 2009.

Coordinator Environmental Specialization, Department of Urban and Regional Planning, August 1995 - May 2003.

Non-Academic Employment including Armed Forces: (List title, brief description, date)

Consulting: (List company/institute name, title, brief description, date)

TEACHING ACCOMPLISHMENTS AT UI: (Academic and Extension teaching)

Areas of Specialization:

Environmental Planning, Bioregional Planning, Rural Planning

Courses Taught: (title, course number, date(s))

ENVS436 Principles of Sustainability (Fall 2022)

ENVS420 Bioregional Planning (Spring 2022)

ENVS520 Bioregional Panning (Spring 2022)

ENVS423 Planning Sustainable Places (Fall 2021, Fall 2022)

ENVS523 Planning Sustainable Places (Fall 2021, Fall 2022)

ENVS501 Seminar Environmental Science (Fall 2021)

NRS508 Foundations of Natural Resources and Society (Fall 2021)

NRS/POLS462 Natural Resource Policy (Spring 2021, Spring 2022)

ENVS404 Bioregional Planning (Spring 2021)

ENVS504 Bioregional Planning (Spring 2021)

NRS501 Seminar (Spring 2021)

BIOP423 Planning Sustainable Places (Fall 2019, Fall 2020)

BIOP504 Sustainable Cities (Fall 2015, Fall 2016)

BIOP504 Sustainable Communities (Fall 2017, Fall 2018)

BIOP520 Intro to Bioregional Planning (Fall 2016, Fall 2017, Fall 2018, Fall 2019)

BIOP523 Planning Sustainable Places (Fall 2019, Fall 2020)

BIOP530 Planning Theory and Professional Ethics (Fall 2015)

BIOP560 Bioregional Planning Studio 1(Spring 2017, Spring 2018. Spring 2019, Spring 2020)

BIOP561 Bioregional Planning Studio II (Fall 2017, Fall 2019, Fall 2020)

Materials Developed: (non-scholarship activity)

Bioregional Planning Strategic Plan: Towards a Full Suite of Educational Products (2016)

Courses Developed:

ENVS436 Principles of Sustainability (Fall 2022)

ENVS423/523 Planning Sustainable Places

NRS/POLS 462 Natural Resource Policy

BIOP504 Sustainable Cities

BIOP504 Integration

BIOP520 Intro to Bioregional Planning

BIOP523 Planning Sustainable Places

BIOP530 Planning Theory and Professional Ethics

BIOP560 Bioregional Planning Studio I

BIOP561 Bioregional Planning Studio II

Non-credit Classes, Workshops, Seminars, Invited Lectures, etc.:

Invited Lecture: *Nuisance flooding in Florida*, Boise State University, UF 100 Climate Change (ongoing, every spring and fall since 2015)

Invited Lecture: What is planning? NRS 475, Moscow, August 2019.

Invited Lecture: Stuff planners worry about, NRS 501 McCall, September 2019.

Invited Lecture: Not as local as you think, NRS 501, McCall, October 2019.

Invited lecture: Environmental Planning. NRS 475, Moscow, November 2019.

Invited Lecture: Intruders and extractors of the American West: How Californians, Texans, Canadians and Amazon are reshaping Idaho. NRS 501, Moscow, November 2019.

Invited Lecture: Environmental regulations and businesses: Some personal thoughts about the tension between strict environmental regulations and business interests. Boise State University, BUSS 202, College of Business, December 2019.

SCHOLARSHIP ACCOMPLISHMENTS: (Including scholarship of teaching and learning, artistic creativity, discovery, and application/integration)

Publications, Exhibitions, Performances, Recitals:

Refereed/Adjudicated: (i.e. books, book chaps., journals, proc., abstr., etc.; provide citations-author, date, title, publisher)

- Vos, J. (2021), Impacts of Climate Change on Idaho's Infrastructure. **Idaho Climate-Economy Impacts Assessment.** James A. & Louise McClure Center for Public Policy Research, University of Idaho. Boise, ID.
- Bahar Durmaz-Drinkwater, Aslı Ceylan Öner, Jaap Vos (2018), **Amenity Migration and Changing Cultural Landscape in Urla-İzmir, Turkey**. In: Vicino, T.J. and Hanlon, B, Companion to the Suburbs, Routledge.
- Stephen R. Miller, Eric Lindquist, Jaap Vos, Thomas Wuerzer, Molly Mowery, Alexander Grad & Brian Stephens (2016), **Planning for Wildfire in the Wildland-Urban Interface**, Idaho State Bar magazine, The Advocate.

Jaap Vos (2015), **Sustainable Development: Meeting the Needs of All Idahoans**, Square Feet, Volume 1, Number 1, page 9.

- Jaap Vos (2013), **Making Time in Boise: Embracing the Befuddling City**, The Blue Review, Volume 1, Number 3, pages 5-6.
- Jaap Vos (2004), **The Everglades: Where Will All the Water Go?** In: Mark Lappen and Owen Furuseth, Big Places, Big Plans, Perspectives on Rural Policy and Planning, pages 97-114, Ashgate Publishing.
- Jaap Vos (2003), The Comprehensive Everglades Restoration Plan: The Missing Link with Land-Use, Natural Resources and Environmental Administration, Volume 24, Number 1, pages 1-4.
- Jaap Vos (1990), Sustainable Agriculture? What to Do After the Comments of the Chair of the Agricultural Board, Agricultural Daily Journal, April (original in Dutch).
- **Peer Reviewed/Evaluated:** (i.e. journals, articles, proceedings, abstracts, etc.)
- Michelle Vos and Jaap Vos, **Endowment Lands: Securing Maximum Long-Term Financial Returns for Education**, 2022 Idaho Law Review Symposium "Boomtown! Growth and a Clash of Identity in the American West" (Under review)
- Mark Rud, Tessa Vogel, Mitch Markey and Jaap Vos, **Death and Life of the Great American Landscapes: How traditional planning's failures fragment rural western places**, Critical Planning, 2022, p://dx.doi.org/10.5070/CP825051735 https://escholarship.org/uc/item/44k8254mpages.
- Stephen R. Miller, Jaap Vos & Eric Lindquist (2019), Informal Governance Structures and Disaster Planning: The Case of Wildfire, U. Ark Little Rock Law Rev.
- Dave Gottwald and Jaap Vos (2019), **Re-Thinking the Design Studio for an Immersive and Responsive World: Acadly, Klaxoon, and Pivothead.** Proceedings UCDA Design Education Summit 2019, Johnston City, Tennessee, May 20-21, 2019, pages 154-162.
- Ricky Mullins, Cassidy Hall, Judith Painter, Melinda Davis and Jaap Vos (2019), **Recording the World:**The Potential of Using Wearable Technologies to Teach Social Studies, Proceedings Society for Information Technology and Teacher Education, Las Vegas, March 18-22, 2019
- Cassidy Hall, Ricky Mullins, Melinda Davis and Jaap Vos (2018), **Making a Case for Digital Inquiry:** Using Wearable Video Technology to Engage in Perspective Taking and Inquiry, Proceedings of the EdMedia and Innovate Learning 2018: World Conference on Educational Media and Technology, June 25, 2018.
- Amanda Ashley and Jaap Vos (2015), **The Department as a Third Sector Planner: Implementing Civic Capacity Through the Planning Core Curriculum**, Journal of Planning Education and Research, Volume 35, Number 4, pages 501-514.
- Diana Mitsova, Jaap Vos, P. Gardinali and Inna Stafeychuk (2011), Variability in Road Runoff Pollution by Polycyclic Aromatic Hydrocarbons (PAHs) in the Urbanized Area Adjacent to Biscayne Bay, Florida, Journal of Environmental Protection, Volume 2, pages 1317-1330.
- Diana Mitsova, Jaap Vos and Inna Stafeychuk (2011), Seasonal Variability in PAHs Concentrations in Urban Runoff Discharged to the Biscayne National Park and Aquatic Preserve, Proceedings of the Subtropical Cities 2011 Conference, March 8-11, 2011, Fort Lauderdale, Florida.

Asli Ceylan Oner, Diana Mitsova, David Prosperi and Jaap Vos (2010), **Knowledge Globalization in Urban Studies and Planning: A Network Analysis of International Co-authorships**, Journal of Knowledge Globalization, Volume 3, Number 1, pages 1-29.

- Ann-Margaret Esnard, Anthony Abbate, Aron Temkin and Jaap Vos (2007), Interoperable Three-Dimensional GIS: Urban Modeling with ArcGIS 3-D Analyst and Sketchup, Arcuser, January March.
- Jaap Vos (2002), Segregation, Restoration, and Gentrification on the North Fork: Can Participation Prevent Another Injustice, Projections, the MIT Journal of Planning, Volume 3, pages 133-156.
- Alka Sapat, Jaap Vos and Khi Thai (2002), **Environmental Injustice: An Emerging Issue in Public Policy**, International Journal of Public Administration, Volume 25, Numbers 2&3, pages 143-168.
- Jaap Vos, Alka Sapat and Khi Thai (2002), **The Role of Local Officials in the Occurrence of Environmental Injustice: A Case Study**, International Journal of Public Administration, Volume 25, Numbers 2&3, pages 305-332.
- Jaap Vos (2001), A Community Based Outreach Strategy for Environmental Justice: The COELT Program in Florida, Critical Planning, Summer 2001, pages 86-98.
- Jaap Vos (2000), **Teaching Environmental Planning and Policy by Linking Theory and Praxis**, Journal of Public Affairs Education, Volume 6, Number 2, April, pages 105-113.
- Jaap Vos and Timo Koomen (1992), **The Incorporation of Environmental Values in Traditional Agricultural Colleges**, Ekoland, Journal for Biological Agriculture, Number 5, April (original in Dutch).
- Jaap Vos (1991), **What to Do With Asbestos?** Ekoland, Journal for Biological Agriculture, Number 6, May (original in Dutch).

Professional Meeting Papers, Workshops, Showings, Recitals:

- Jaap Vos, Mary Huff and Kurt Hibbert (2021), **Rural population and growth trends**, Presented at the 2021 Partners for Rural America Virtual Conference October 15.
- Jaap Vos (2021), Understanding Population Change in Idaho: An Analysis of DMV Data from 2010-2021, Presented at the Annual Conference of the American Planning Association Idaho, Virtual Conference, October 7.
- Mary Huff and Jaap Vos (2021), **Planning for Rural Towns and Small Cities**, Presented at the annual conference of the Idaho Association of Cities, June 18, Boise.
- Jaap Vos (2021), Accelerating Changes in Population and Financial Capital from Urban to Rural Areas: Implications for Rural Communities, presented at the spring IRP board meeting, April 14.
- Mary Huff, Jaap Vos and Mauri Knott (2020), **Protecting Working Landscapes: Thinking Outside of the Urban Planning Box**, Presented at the Annual Conference of the American Planning Association Idaho, Virtual Conference, October 8.
- Kayla Kinkead and Jaap Vos (2019), E-Scooters and Green Bikes: Micro Mobility in Boise, Idaho. Poster presented at the Annual Conference of the American Planning Association Idaho, Twin Falls, Idaho, October 2-4.
- Mark Rud and Jaap Vos (2019), **Idaho Growth: A Growing Concern?** Poster presented at the Annual Conference of the American Planning Association Idaho, Twin Falls, Idaho, October 2-4.

Jaap Vos and Kayla Kinkead (2018), Technology Cage Match: Klaxoon vs Acadly, Presented at Inspire Innovate: Teaching & Learning with Technology mini-Conference, University of Idaho, Moscow, Idaho, November 14.

- Jaap Vos, Carie Sanders and Elizabeth Allen (2018), Before, During and After: Using Acadly and Klaxoon to Provide a Complete Interactive Learning Experience, Presented at the 2018 Digital Ecosystems Conference, Boise, Idaho, November 8-9.
- Jaap Vos (2018), **New Technologies that can Make a Planner's Life Easier**, Presented at the Annual Conference of the American Planning Association Idaho, Boise, Idaho, October 10-12.
- Elizabeth Allen, Jaap Vos and Erik Kingston (2018), **Idaho City: Navigating Impending Change**, Presented at the Annual Conference of the American Planning Association Idaho, Boise, Idaho, October 10-12.
- Jaap Vos (2018), Will I Survive my Commute Today? The Daily Adventures of a Bicycle Commuter, Presented at the Annual Conference of the American Planning Association Idaho, Boise, Idaho, October 10-12.
- Jaap Vos (2018), **Rethinking Bike Infrastructure**, Presented at the 2018 Idaho Walk Bike Summit, Boise, Idaho, May 16 18.
- Jaap Vos, Brock Cherry and Alexandria Marienau (2017), Turning Rural Planning Inside-Out, Presented at the Annual Conference of the American Planning Association Idaho, Ketchum, Idaho, October 11-13.
- Deanna Smith, Jaap Vos and Eric Lindquist (2017), Wildfire Planning and Recovery: Lessons for Local Planners and Decision-makers, Presented at the Annual Conference of the American Planning Association Idaho, Ketchum, Idaho, October 11-13.
- Jaap Vos, Deanna Smith and Erik Kingston (2017), Increasing Planning Capacity in Small Towns through the Virtual Classroom and Community Visits, Presented at the Annual Conference of the American Planning Association Idaho, Ketchum, Idaho, October 11-13.
- Jaap Vos, Tyre Holfelz and Stephen Miller (2016), Why Should I Write a Community Wildfire Protection Plan? Presented at the Annual Conference of the American Planning Association Idaho, Boise, Idaho, October 12-14.
- Jace Hellman, Brian Parker, Alexandria Middleton and Jaap Vos (2016), **Opportunities and Challenges for Redevelopment in Idaho City**, Report prepared for the Idaho City Chamber of Commerce.
- Thomas Wuerzer, Erik Lindquist, Stephen Miller, Jaap Vos and Tyre Holfelz (2016), **Think bigger: statewide wildfire risk perceptions in Idaho**, Presented at the 56 Annual Conference of the American Collegiate Schools of Planning (ACSP), Portland, Oregon, November 2-5.
- Thomas Wuerzer and Jaap Vos (2015), **Specializations in Planning Education: Strengthening the Relationship between Graduate Planning Education and Successful Planning Careers**, Presented at the 55th Annual Conference of the American Collegiate Schools of Planning, Houston Texas, October 22-25.
- Ceylan Oner and Jaap Vos (2015), **Amenity Migration and Land Use Planning Conflicts**, Presented at the 55th Annual Conference of the American Collegiate Schools of Planning, Houston Texas, October 22-25.
- Jaap Vos and Thomas Wuerzer (2015), **The Impact of Boise's Park System on Property Values**, Presented at the Annual Conference of the American Planning Association Idaho, Sand Point,

- Idaho, October 13-15.
- Jaap Vos (2014), **The Problems with Big Data for Small Communities**, Presented at the Annual Conference of the American Planning Association Idaho, Boise, Idaho, October 8-10.
- Jaap Vos, Amanda Ashley and Pengyu Zhu (2013), Boise Greenbelt: Providing Recreation and Transportation Options, Presented at the Annual Conference of the American Planning Association Idaho, Idaho Falls, Idaho, October 9-11.
- Jaap Vos, Amanda Ashley and Jennifer Shelby (2013), **Planning for Successful Planning and Planning Education in Idaho**, Presented at the Annual Conference of the American Planning Association Idaho, Idaho Falls, Idaho, October 9-11.
- Jaap Vos (2012), What Went Wrong With Florida's Growth Management System: Important Lessons for Planning in Idaho, Presented at the Annual Conference of the American Planning Association Idaho, Boise, Idaho, September 11-12.
- Jaap Vos and Charlie Siemon (2012), **Launching the South Florida Index**, Presented at the 2012 Conference of The South Florida Index: Launching a Guide to Sustainable Regional Success, Fort Lauderdale, Florida, May 15.
- Diana Mitsova, Jaap Vos and Inna Stafeychuk (2011), **Seasonal Variability in PAHs Concentrations in Urban Runoff Discharged to the Biscayne National Park and Aquatic Preserve**, Presented at the Subtropical Cities Conference, Fort Lauderdale, Florida, March 8-11.
- Diana Mitsova and Jaap Vos (2009), **Potential Damage Cost of Relative Mean Sea Level Rise**, Presented at the 50th Annual Conference of the Association of Collegiate Schools of Planning, Washington, DC, October 1-4.
- Jaap Vos (2007), Low Income Housing Rhetoric Versus Real Low Income Housing Needs, Paper presented at the South Florida Symposium, A Place Under the Sun for Everyone, West Palm Beach, Florida, November 8.
- Jaap Vos and Kate Sheffield (2007), **Towards a New Approach to Sustainable Development:**McHarg's Intrinsic Suitability, Paper presented at the Annual Conference of the Association of Collegiate Schools of Planning, Milwaukee, Wisconsin, October 18-21.
- Jaap Vos (2007), **Can Planners Find Solutions for Overtown**, Paper presented at the Annual Conference of the Florida Chapter of the American Planning Association, Orlando, Florida, September 5-8.
- Jaap Vos and Joyce Levine (2006), **Sustainable Development: Radical Planning, Innovative Planning, or ...?**, Paper presented at the Annual Conference of the Association of Collegiate Schools of Planning, Fort Worth, Texas, November 9-12.
- Jaap Vos and Lorraine Guise (2004), **Designing an Effective and Measurable Water Conservation Strategy for Water Utilities**, Paper presented at the Annual Conference of the Association of Collegiate Schools of Planning, Portland, Oregon, October 21-24.
- Sayre Berman and Jaap Vos (2004), **Redevelopment of Downtown Fort Lauderdale**, Paper presented at the Annual Conference of the Florida Chapter of the American Planning Association, Gainesville, Florida, October 13-16.
- Sayre Berman and Jaap Vos (2004), **Redevelopment of Downtown Fort Lauderdale: Modern Urban Renewal and Inverse Displacement**, Paper presented at the Annual Conference of the American Planning Association, Washington, DC, April 24-28.
- Jaap Vos and Lorraine Guise (2003), A Challenge for South Florida Water Utilities: Meeting Urban

- **Water Demands during Everglades Restoration**, Paper presented at the ACSP-AESOP Joint Congress, Leuven, Belgium, July 8-12.
- Jaap Vos and Tykus Holloway (2002), Transportation and Air Quality in Florida, Paper presented at the Annual Conference of the Association of Collegiate Schools of Planning, Baltimore, Maryland, November 21-24.
- Jaap Vos (2001), Community Environmental Outreach: A Proactive Environmental Justice Approach, Paper presented at the Annual Conference of the Association of Collegiate Schools of Planning, Cleveland, Ohio, November 8-11.
- Jaap Vos and Sara Stevenson (2000), **Planning and Sustainable Development: Equity, Environment or Economy?**, Paper presented at the Annual Conference of the Association of Collegiate Schools of Planning, Atlanta, Georgia, November 2-5.
- Jaap Vos and Ron Nyhan (2000), Data Envelopment Analysis as an Environmental Justice Tool, Paper presented at the Annual Conference of the American Society for Public Administration, San Diego, California, April 1-4.
- Jaap Vos (2000), **COELT: A Community Based Strategy for Environmental Justice,** Paper presented at the Eighth Annual Symposium on Society and Resource Management, Bellingham, Washington, June 17-22.
- Jaap Vos (2000), Sustainable Development: Leading Principle of Public Policy or Paper Tiger?, Paper presented at the Annual Meeting of the Florida Political Science Association, Miami, Florida, April 6-8.
- Jaap Vos and Ryan Guffey (1999), Environmental Planning to the Rescue: Growth Management Through Everglades Restoration?, Paper presented at the Annual Conference of the Association of Collegiate Schools of Planning, Chicago, Illinois, October 21-24.
- Jaap Vos (1999), **Equity, Environment or Economy? The Dilemmas with Sustainable Development**, Paper presented at the annual Conference of the American Society for Public Administration, Orlando, Florida, April 10-14.
- Jaap Vos (1998), Revitalizing Neighborhoods through Environmental Planning: A Case Study in Florida, Paper presented at the Annual Conference of the American Collegiate Schools of Planning, Pasadena, California, November 5-8.
- Jaap Vos (1997), Planners and Environmental Injustice, Paper presented at Invitational Symposium on Environmental Justice of the Louisiana Environmental Education and Research Project, New Orleans, Louisiana, September 26-28.
- Jaap Vos (1997), **The Role of Planners in Promoting Environmental Injustice**, Paper presented at the Annual Conference of the American Collegiate Schools of Planning, Fort Lauderdale, Florida, November 6-9.
- Jaap Vos (1997), Environmental Justice: An Emerging Issue in Public Administration, Presented paper and chaired panel at the Annual Conference of the American Society for Public Administration, Philadelphia, Pennsylvania, July 26-29.
- Joseph Lee, Rabel J. Burdge and Jaap Vos (1995), Ethnic and Racial Minority Participation in Environmental Planning: A Case Study of Environmental Planning in Illinois, Presented at the Annual Meeting of the Rural Sociological Society, Washington, DC, August 17-20.
- Jaap Vos, Rabel J. Burdge and Joseph Lee (1995), Explanations for the Lack of Participation of Minorities in Solid Waste Management, Paper presented at the 1995 Office of Solid Waste

- Research Symposium, Rosemont, Illinois, March 28-29.
- Joseph Lee, Rabel J. Burdge and Jaap Vos (1995), Barriers to Ethnic and Racial Minority Participation in Environmental Planning, Paper presented at the 1995 Office of Solid Waste Research Symposium, Rosemont, Illinois, March 28-29.
- Jaap Vos, Rabel J. Burdge, and Joseph Lee (1994), **Perception of Community and National Environmental Issues Among Blacks and Whites**, Poster presented at the meeting of the Fifth Annual Symposium on Society and Resource Management, Fort Collins, Colorado, June 7-10.
- Joseph Lee, Eliza Husband, Eileen McGurty, Jaap Vos and Rabel Burdge (1994), African American Participation in Local Planning: A Case Study of Solid Waste Planning in Illinois, Paper presented at the Annual Meeting of the American Planning Association, San Francisco, California, April 16-20.
- Rabel J. Burdge, Arjan Huysmans, Jaap Vos, Joseph Lee and Johannes van Es (1994), **Planning for Garbage Reduction: An Analysis of Perceived Responsibility for Different Governmental Levels**, Paper presented at the Annual Meeting of the Rural Sociological Society, Portland, Oregon, August 11-14.
- Rabel J. Burdge, Jaap Vos, Eileen McGurty, Joseph Lee and Eliza Husband (1993), African-American Perceptions and Involvement in Solid Waste Issues: Indifference or Issue Difference, Paper presented at the Annual Meeting of the Rural Sociological Society, Orlando, Florida, August 7-10.
- Rabel J. Burdge, Jaap Vos, Eileen McGurty, Arjan Huysmans and Eliza K. Husband (1992), African-American Perceptions and Involvement in Solid Waste Issues: Indifference or Issue Difference, Paper presented at the 1992 Conference of Solid Waste Research, Urbana, Illinois, December 9-10.

Grants and Contracts Awarded:

- **Idaho EPSCoR,** VIP Grant: Addressing Change in Rural Communities, PI with Shanny Spang Gion, April 2022 May 2023, \$11,866.
- **Idaho Department of Lands**, Community Based Hazard Planning and Mitigation, Co-Pi with Stephen Miller, June 2015 May 2018, \$240,000.
- City of Boise Parks and Recreation, Grant for Study of the Economic Impacts and Benefits of Parks & Open Spaces to the City of Boise and its Residents, PI with Thomas Wuerzer, September 2013, \$19,763.
- **Program Transformation through Learner-Centered Pedagogies,** BSU Grant for Curriculum Revision for Core Curriculum, PI with Amanda Johnson, April 2013, \$60,000.
- **City of Boise Parks and Recreation**, Grant for Analysis of Survey of Green Belt Users, PI, September 2012, \$3,000.
- Village of Wellington, Grant for Creation of Wellington Living Lab, PI, August 2011, \$252,083.
- **Development Fund, Private Gift for External Relations, August 2009, \$80,000.**
- **Rijkswaterstaat,** Case Study: Challenges of Drought Management in South Florida 2006, Co-PI, July 2009, \$4,600.
- **FAU Environmental Sciences Everglades Fellowship Award**, Seasonal Flushing of Oil and Grease from Urban Runoff to the Biscayne Bay Aquatic Preserve, Co-PI with Diana Mitsova, April 2009, \$46.854.

State of Florida, Funding for Construction of Solar Roof, Florida Renewable Energy Technologies Grant, PI, 2009, \$100,000.

- Florida Power and Light, Support for Construction of Solar Roof, PI, 2008, \$39,000.
- **South Florida Water Management District**, Funding for maintenance of North Fork Website, PI, July 2007, \$8,000.
- **Environmental Planning Fund**, Series of Private Gifts for Scholarships and Other School Initiatives, 2007 2009, \$745,000.
- **South Florida Water Management District**, Funding for North Fork Website and Adopt-a-Waterway Program, PI, June 2006, \$12,009.
- **Intermodal Transportation Safety & Security VPT Lab,** Federal Transit Administration Grant # 812104, PI, July 2004, \$148,705.
- **South Florida Regional Resource Center,** Broward Design Collaborative, PI with Margi Glavovic Nothard and Peter Magyar, February 2004, \$25,000.
- **South Broward Drainage District,** South Broward Drainage District Districting Grant # 812089, PI, September 2003, \$4,618.
- South Florida Water Management District, Environmental Studies and Community Outreach, Grant # C-14012, received by Broward Community College Consortium, PI, April 2002 - June 2003, \$31,000.
- **Broward Urban River Trails**, New River Cultural and Environmental Survey Grant # F0128, PI with Ralph Johnson, September 2001 September 2002, \$30,000.
- **Florida Department of Transportation**, Florida Trends and Conditions Grant # BD-171, in cooperation with Joint Center for Environmental and Urban Problems, PI, September 2001 June 2002, \$87,500.
- **Florida Department of Transportation**, Florida Trends and Conditions Grant # BC-852, in cooperation with Joint Center for Environmental and Urban Problems, PI, November 2000 June 2001, \$87,500.
- **Kids Ecology Corps**, Development of Environmental Curriculum and Tree Planting for High Schools, class project for URP6421, Environment and Society, January April 2000, \$2000.
- **Joint Center for Environmental and Urban Problems**, Researcher for Environmental Component of Florida Department of Transportation's Trends and Conditions Project, November 1999 June 2000, \$50,000.

SERVICE:

Major Committee Assignments: (National, State, District, County, University, College, Departmental and dates)

CNR Bylaws Committee, Chair, December 2020 – ongoing.

CNR Faculty Secretary, August 2020 - ongoing.

University Committee on Committees, Member, August 2020 – ongoing.

Governor's Broadband Taskforce, Member, May 2019 – December 2020.

Graduate Committee, Member, August 2018 – August 2019.

CAA College Curriculum Committee, Chair, August 2017 – August 2019.

University Curriculum Committee, Member, August 2016 – May 2018.

CAA College Academic Core Team, Member, August 2015 – August 2019.

Professional and Scholarly Organizations (including memberships, committee assignments, editorial services, offices held and dates)

Idaho Smart Growth, ISG Summit Committee, Member, February 2022 – ongoing.

Ag. Committee of the Idaho Chapter of the American Planning Association, Founding Co-Chair, December 2020 – ongoing.

Idaho Chapter of the American Planning Association, Faculty Liaison, October 2018 – ongoing.

Tribal Planning Interest Group of the American Planning Association, Academic Liaison for first Tribal Planning Conference, December 2017 – August 2018.

Idaho Department of Commerce, Main Street Advisory Committee, Member, November 2015 – ongoing.

Idaho Smart Growth, Smart Growth Awards Jury, Member, April 2015 - ongoing.

Idaho Transportation Coalition, Member, August 2014 – ongoing.

Outreach Service: (Including popular press, interview articles, newspaper articles, workshops-seminars-tours organized, Extension impact statements)

American Collegiate Schools of Planning, Invited Panelist, *Roundtable: A Place for Rural Planning*. Toronto, Canada, November 4, 2022.

Panhandle Area Council, Keynote Speaker for Conference "Housing the workforce of North Idaho", *Who has discovered Northern Idaho?* Coeur d'Alene, Idaho, May 26, 2022.

Clearwater Economic Development Association, Keynote Speaker for annual Meeting, *The consequences of being discovered: Discussing Idaho's growth*, Lewiston, Idaho, April 21, 2022.

American Farmland Trust, Invited Panelist, Pacific Northwest Virtual Agricultural Land Protection, Land Access, & Farm Transfer Farm Bill Policy Workshop, March 8, 2022.

Farm, Ranch and Timber Caucus Idaho Legislature, Invited Presentation, *Growth versus Change: Using DMV data to help communities and decision-makers to understand population changes in their communities*, Boise, Idaho, February 3, 2022.

American Farmland Trust, Invited Speaker Idaho Agricultural Land Protection Roundtable, *Planning in Idaho and Planners' Roles in Farmland Protection*, Virtual Meeting, July 22, 2021.

Idaho Rural Partnership, Community Review Expert Member, Blackfoot, Idaho, February 24-25, 2021.

Idaho Chapter of the American Planning Association, Invited Speaker for Planning with Pints (with Mary Huff), *Don't pave over your pints and burgers* February 23,2021.

Sierra Club Idaho Chapter, Invited Speaker, Bike and Car Interactions., Sierra and Beer Lecture Series,

Boise, Idaho, November 14, 2019.

City of Greenleaf, Moderator for Community visioning session, November 4, 2019.

Eagle Community Conversations, Moderator, *Eagle Mayoral and City Council Candidates Forum*, Eagle, Idaho, October 17.

Northwest Community Development Institute, Advanced Class Director, *Growth in Greenleaf*, Riverside Hotel, Boise, Idaho, July 8-10, 2019.

Northwest Community Development Institute, Invited Speaker, Community Assessment, Riverside Hotel, Boise, Idaho, July 11, 2019.

Idaho Department of Lands, Idaho Smart Growth and University of Idaho, Invited Speaker, *Planning to be Prepared*. Fire Preparedness Workshop, Coeur d'Alene, April 18, 2019.

Idaho Department of Lands, Idaho Smart Growth and University of Idaho, Invited Speaker, *Planning to be Prepared*. Fire Preparedness Workshop, Lewiston, March 15, 2019.

Idaho Department of Lands, Idaho Smart Growth and University of Idaho, Invited Speaker, *Planning to be Prepared*. Fire Preparedness Workshop, Idaho Falls, February 22, 2019.

Citizens Planning Academy, Invited panelist, So we're the fastest growing state, how does planning fit in? Boise, Idaho, February 6, 2019.

University of Idaho, Featured Story, Education Knows No Boundaries: Technology changes how students learn, https://www.uidaho.edu/boise/news/featured-stories/faculty/jaap-vos

Acadly: Inside the Smart Class blog, Creating a learning-centered online class using Acadly, https://blog.acadly.com/creating-a-learning-centered-online-class-using-acadly-jaap-vos-university-of-idaho, January 3, 2019.

Idaho Economic Development Association, Invited Speaker, *Bioregional Planning and Community Placemaking and Design*, Boise, Idaho, November, 2018.

Idaho City Chamber of Commerce, Invited Speaker, *Controlling our Future*, Boise Basin Senior Center, Idaho City, Idaho, November 5, 2018.

Northwest Community Development Institute, Advanced Class Director, *Idaho City and the Boise Basin*, Riverside Hotel, Boise, Idaho, July 9-11, 2018.

Northwest Community Development Institute, Invited Speaker, Community Assessment, Riverside Hotel, Boise, Idaho, July 12, 2018.

Citizens Planning Academy, Invited Speaker, *Making Boise bike friendly, perspectives from a daily commuter with a set of fancy glasses.* Boise, Idaho, May 2, 2018.

Vandal Voices, Invited Speaker, Cheap and easy ways to make Boise bike friendly, Boise, Idaho, April 26, 2018.

Idaho Housing and Finance Association, Invited Panelist, *We Need Each Other: Rural Urban Interdependency*, Conference on Housing and Economic Development, Boise, Idaho, March 5-6.

Idaho City Chamber of Commerce, Invited Speaker, *The Future of Idaho City: The Final Recap*, Boise Basin Senior Center, Idaho City, Idaho, August 7, 2017.

Idaho Rural Partnership, Team Member, Community Review Plummer, ID, Plummer, Idaho, September

20-21, 2017

Northwest Community Development Institute, Advanced Class Director, *Rethinking Idaho City*, Riverside Hotel, Boise, Idaho, July 17-19, 2017.

Northwest Community Development Institute, Invited Speaker, *Community Assessment*, Riverside Hotel, Boise, Idaho, July 20, 2017.

Idaho Lands Resource Coordinating Council, Invited Speaker, *Fire in the WUI: A quick update and questions, lots of questions*, Riverside Hotel, Boise, Idaho, June 20, 2017.

Boise Metro Chamber of Commerce, Invited Panelist, *Transportation Challenges for the Disadvantaged*. Annual Leadership Summit, McCall, Idaho, April 23-25, 2017.

Citizens Planning Academy, Invited Speaker, *Planning – more than balancing Property Rights & Regulation: Successful communities plan for their future.* Boise, Idaho, February 1, 2017.

American Planning Association Idaho, Invited Speaker, *The Link Between Practitioners and Planning Education in Idaho*, American Planning Association Idaho Annual Conference, Boise, Idaho, October 9, 2016.

EPSCoR Adventure Learning Workshop, Invited Speaker, *The Future of the Valley: Rethinking the Data?* Boise, Idaho, July 2016.

Northwest Community Development Institute, Advanced Class Director, *Redevelopment Opportunities* for Idaho City's downtown, Riverside Hotel, Boise, Idaho, July 18-20, 2016.

Northwest Community Development Institute, Invited Speaker, *Community Assessment*, Riverside Hotel, Boise, Idaho, July 21, 2016.

Jaap Vos (2015), **Sustainable Development: Meeting the Needs of All Idahoans**, <u>Square Feet</u>, Volume 1, Number 1, page 9.

American Collegiate Schools of Planning, Invited Panelist, *Negotiating Your First Job Offer*, 55th Annual Conference of the American Collegiate Schools of Planning, Houston Texas, October 22-25.

American Planning Association Idaho, Invited Speaker, *The Future of Planning Education in Idaho*, American Planning Association Idaho Annual Conference, Sand Point, Idaho, October 9, 2015

American Planning Association, Invited Speaker, *Big Data and Small Communities: Challenges and Opportunities*, Webcast for APA Educational Consortium, October 2, 2015.

Idaho State Legislature Urban Renewal Committee, Invited Speaker, *Best Practices in Urban Renewal*, Boise, Idaho, September 27, 2015.

EPSCoR Adventure Learning Workshop, Invited Speaker, *The Future of the Valley: Rethinking the Data?* Boise, Idaho, July 2015.

Northwest Community Development Institute, Invited Speaker, *Community Assessment*, Riverside Hotel, Boise, Idaho, June 18, 2015.

Northwest Community Development Institute, Invited Speaker, *What Happened in Hagerman?* Riverside Hotel, Boise, Idaho, June 15, 2015.

City of Boise City Council, Invited Speaker, *The impact of Boise's Parks and Rec System on Property Values*, Boise, Idaho, April 21, 2015.

Available at: http://works.bepress.com/jaap vos/31.

Idaho Rural Partnership, Invited Speaker, *Creating an Action Agenda for Rural Idaho/Public Lands States*, Boise, Idaho, April 8, 2015.

Available at: http://works.bepress.com/jaap_vos/32.

City of Boise, Invited Speaker, On Foot and By Bike: Who Uses the Greenbelt? Sesqui Shop, Boise, Idaho, October 7, 2014.

Available at: http://works.bepress.com/jaap vos/30.

EPSCoR Adventure Learning Workshop, Invited Speaker, *The Future of the Valley: Do we actually know what to expect?* Boise, Idaho, July 2014.

Available at: http://works.bepress.com/jaap_vos/28.

Institute for Academic Leadership, Invited Keynote Speaker, *Turning Administrative Chores into a Lucrative Career*, Chair's Workshop, Howie in the Hills, Florida, June 9, 2014.

Available at: http://works.bepress.com/jaap_vos/24.

American Planning Association Idaho, Invited Speaker, So much for Ethics, Boise Idaho, May 2, 2014.

Boise State Public Radio, Invited Panelist, Community Conversation about Boise 150, Past, Present and Future, Bardenay, Boise, Idaho, July 11, 2013.

Northwest Community Development Institute, Invited Speaker, *Community Assessment*, Riverside Hotel, Boise, Idaho, July 8, 2013.

American Planning Association Idaho, Invited Speaker, Ethics, Ethics Rules and Professional Behavior, Boise Idaho, June 18, 2013.

Idaho Rural Partnership, Invited Speaker, How do we Create a Planning Program That Truly Serves Idaho's Communities?, Boise, Idaho, January 9, 2013.

Urban Lunch, Invited Speaker, Planning in Idaho and the New West, Boise, Idaho, September 26, 2012.

Idaho Smart Growth Breakfast, Invited Speaker, *Thinking about Planning in Idaho*, Boise, Idaho, September 6, 2012.

Palm Beach County Planning Congress, Invited Speaker, 5th Annual Planning for the 21st Century Conference, 17 Years of Planning in Florida: Where has the Leadership Gone?, Boca Raton, Florida, June 22, 2012.

Institute for Academic Leadership, Invited Speaker, *Lessons Gleaned from Howie*, Chair's Workshop, Howie in the Hills, Florida, June 4, 2012.

Palm Beach County Planning Congress, Invited Speaker, 5th Annual Ethics Conference "Continuing Our Exploration of the Culture of Corruption: Challenges for Land Use and Planning Professionals", *The Culture of Corruption in Land Use Planning and Development: Have we Learned Anything in the Past 5 years?*, Boca Raton, Florida, November 4, 2011.

American Planning Association Florida, Invited Panelist, Annual Conference: Sustainability... Just Plan It, "Why Professional Planners Don't Read JAPA and Why Academics Don't Listen More to Professionals: Forging Stronger Linkages Between the Profession and the Academy", Palm Beach, Florida, September 9, 2011.

Southeast Florida Chapter of WTS, Invited Speaker, Future of Transportation Planning, Fort Lauderdale, Florida, April, 2011.

Florida Atlantic University, Invited Panelist, Presidential Research Symposium on Climate Change, Boca

Raton, Florida, Tuesday, October 26, 2010.

Palm Beach County Planning Congress, Invited Speaker, 2nd Annual Planning for the 21st Century Seminar: *Unbreaking the Egg*, Boca Raton, Florida, May 22, 2009.

Institute for Academic Leadership, Invited Speaker, *The State Budget, How to Develop a Department in Times of Severe Budget Cuts*, Chair's Workshop, Howie in the Hills, Florida, June 3, 2008.

Palm Beach Planning Congress, Invited Speaker, *The Anti-Government Phenomena: What is Really Happening Today?* Boca Raton, Florida, May 22, 2008.

Community Development Study Trip for Dutch Officials, Invited Speaker, *Dealing with Florida's New Growth*, Lauderdale Lakes, Florida, March 18, 2008.

American Planning Association Florida, Invited Panelist, Annual Conference: Sustainability... just plan it, *Ethics in Planning: Will your Certification be in Jeopardy?* Miami, Florida, September 13, 2008.

National Council for Science and the Environment, Invited Panelist, 8th National Conference on Science, Policy and the Environment, *The Florida Urban Planning Response to Climate Change*, Washington, D.C., January 17, 2008.

Florida Chapter International Association for Assessment Officers, Invited Speaker, *Urban Planning Issues in Florida*, Marco Island, Florida, October 25, 2007.

Institute for Academic Leadership, Invited Speaker, *Faculty Recruitment*, Chair's Workshop, Howie in the Hills, Florida, June 13, 2007.

Community Development Study Trip for Dutch Officials, Invited Speaker, Florida's Growth Management System, Lauderdale Lakes, Florida, April 2, 2007.

Leadership Broward, Invited Speaker, The Informed City, Davie, Florida, October 19, 2006.

Presidential Monitoring Committee on the Niger Delta Development Commission, Invited Speaker, *The Future of the Everglades*, Fort Lauderdale, Florida, April 25, 2006.

Interdisciplinary Forums on the Theories, Models, and Methods of Sustainable Development, Invited speaker, *Towards a Spatial Theory of Sustainable Development*, University of Cincinnati, Ohio, November 11-12, 2005.

Florida Planning Officials Training Program, Invited speaker, *Engaging the Public*, Port St. Lucie, Florida, 2005; Naples, Florida, 2005; Marco Island, Florida, 2006.

Defending Our Changing Community: Regional Gentrification Summit, Invited Panelist, *Transition and Gentrification in Fort Lauderdale*, African American Research Library & Cultural Center, Fort Lauderdale, Florida, April 2, 2005.

3rd Annual Environmental Ethics Conference, Invited Panelist, *Justice for All, A Story of Successfully Including the Community*, Miami, Florida, March 26, 2004.

Symposium International Approaches to Sustainable Development, Invited panelist, *Sustainable Development: A Cautionary Tale*, Catanese Center for Urban and Environmental Solutions, Fort Lauderdale, Florida, February 5, 2004.

Symposium Art and the Environment, Invited panelist, *The Role of the Arts in Environmental Protection*, Florida Atlantic University, Boca Raton, Florida, January 18, 2002.

Annual Conference of the American Collegiate Schools of Planning, Invited panelist for session on growth management in Florida, *Growth Management and the Environment in Florida: About Missed*

Opportunities, Cleveland, Ohio, November 9, 2001.

Broward County Department of Planning and Environmental Protection, Invited speaker for Brown Bag Seminar Series, *Air Quality and Transportation: Making Sense of Non-Sense*, Fort Lauderdale, Florida, April 11, 2001.

2nd Annual Conference of the Center for Environmental Equity and Justice, Invited panelist workshop, *Integrating Environmental Justice into Business, State and Local Government Activities: Policies, Rules and Legislation*, Florida A&M, Tallahassee, Florida, August 10, 2000.

Minority Economic Think Tank, Invited panelist, *The Economic Implications of Everglades Restoration for South Florida's Minorities*, Florida Atlantic University, Fort Lauderdale, Florida, February 18, 2000.

University of New Mexico, Invited Speaker for John Gaw Meem Lecture Series, School of Architecture and Planning, *Planners, Public Participation, and Environmental Justice: Justice for All?*, Albuquerque, New Mexico, September 27, 1999.

Broward County Department of Natural Resource Protection, Invited Speaker for Brown Bag Seminar Series, *The Role of Local Decision-Makers in the Occurrence of Environmental Injustices*, Fort Lauderdale, Florida, November 18, 1998.

Broward County Emergency Management, Invited Participant for Broward County Emergency Management Flood Mitigation Planning Workshop, Plantation, Florida, December 10, 1998.

Eastward Ho! Brownfields II, Invited panelist at Second Meeting of the Eastward Ho! Brownfields Partnership, Miami, Florida, July 23, 1997.

Honors and Awards:

Best Student Project, APA Idaho Chapter, October 6, 2021.

Faculty Service Award, College for Design and Social Inquiry, Florida Atlantic University, April 13, 2012.

Artistic Achievement Award, Broward County, October 2009.

2009 Presidential Leadership Award, Florida Atlantic University, March 31, 2009.

Broward Faculty Achievement Award, Florida Atlantic University, March 20, 2009.

FAU Broward Faculty of the Year 2004 - 2005, Florida Atlantic University, February 25, 2005.

2002 Star Award, ArtServe and the Culture Foundation of Broward, Thirteenth Annual Encore Awards, Broward County, April 2002 (for work with the Kids Ecology Corps on Environmental Education).

Finalist Broward Faculty Achievement Award, Florida Atlantic University, November 2001.

2001 Star Award, ArtServe and the Culture Foundation of Broward, Twelfth Annual Encore Awards, Broward County, April 2001 (for work with the Kids Ecology Corps on Environmental Education).

Professor of the Year, Florida Atlantic Planning Society, Florida Atlantic University, May, 2001.

Nominated for Florida Atlantic Distinguished Professor of the Year Award, Florida Atlantic University, 2001.

Emerging Star Award, College of Architecture, Urban and Public Affairs, Florida Atlantic University, 1999.

Selected to Pi Alpha Alpha, the Honor Society for Public Administration, 1996.