

Urban Futures Survey Results



UniverCity Alliance
UNIVERSITY OF WISCONSIN-MADISON

What follow are the top-line results of a survey sent from the UniverCity Alliance (UCA) to UW-Madison colleagues broadly interested in making our common urban future “high road” – i.e., sustainable, equitable, and democratic. We hope to use this information, and interviews with respondents and other members of the UW-Madison community, to shape an Urban Futures community of scholars and practitioners committed to advancing our understanding of why and how far urban systems fall short of their high-road potential, what they can do to reach it, and what needs to change to make that happen.

Survey summary

- A response rate of 44%, with 72 respondents out of c. 163 recipients as per February 11th. The number of respondents per question vary.
- Respondents are affiliated with 46 UW-Madison departments and 69 other centers.
- The greatest interest in networking opportunities relates to presentations from UW scholars (65% of respondents or 40 people). 12 respondents expressed a willingness to provide leadership in this area. The second largest interest is in networking that develops research support and in guest lectures from outside speakers (63% or 39 respondents). 15 and 10 are willing to lead those efforts respectively.
- 62% of respondents (or 44 people) have experience or interested in the topic of “equity and inclusion” and “environmental responsibility or health.” 24 people have the greatest possible experience or interest in the former topic, 23 in the latter.
- 45 people or 63% of respondents work on or are interested in topics at the global policy or strategy scale. 43 people are also strongly interest in the community level. 27 respondents have the greatest possible experience or interest in the former, 25 in the latter.
- Domestically, 59 or 78% of respondents work in cities in Wisconsin, with 30 in Madison.
- Globally, most people (60) are interested in working in North America, with 54 extremely interested.

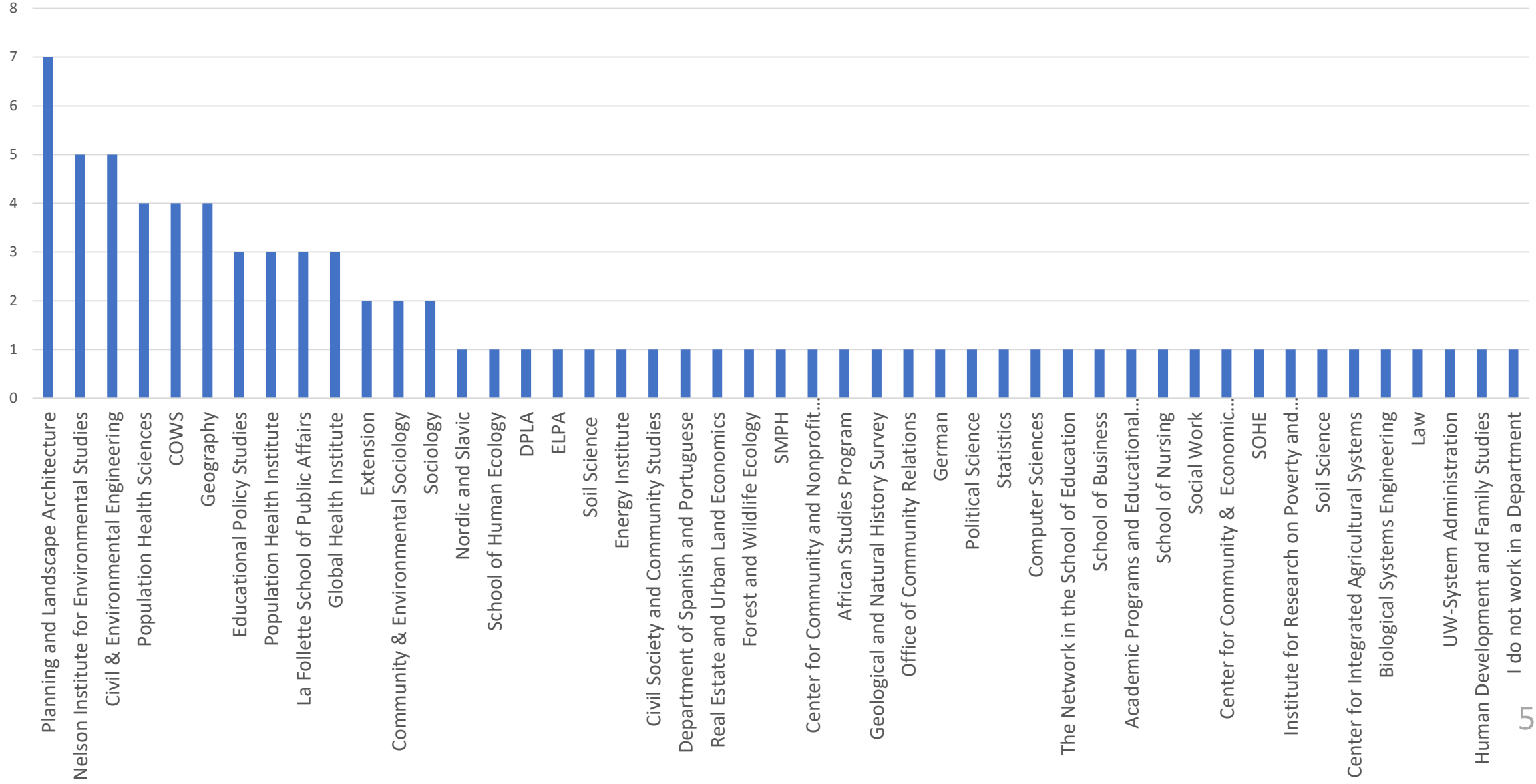
Participants and primary department affiliation (1/2)

Name	Department	Name	Department
Sarah Archibald	The Network in the School of Education	Song, Gao	Geography
Lawrence (Lonnie) Berger	Institute for Research on Poverty and School of Social Work	Joshua (Josh) Garoon	Community & Environmental Sociology
Ken Bradbury	Wisconsin Geological and Natural History Survey	Ken Genskow	Planning and Landscape Architecture
Matthew Braunginn	Sociology	Gary Green	Community & Environmental Sociology
Tanya Buckingham	Geography	John Hendrickson	I do not work in a Department
Marguerite Burns	Population Health Sciences	Andrea Hicks	CEE
Salvador L. Carranza	Academic Programs and Educational Innovation; UW-System Administration	Evelyn Howell	Planning and Landscape Architecture
Madhav V. Chitturi	Civil & Environmental Engineering	Paula Tran Inzeo	UW Population Health Institute, SMPH
Michael J. Collins	SOHE/Lafollette	Ceri Jenkins	COWS
Mary Beth Collins	UW-Madison Center for Community and Nonprofit Studies	Sheri Johnson	Population Health Sciences
Marah A. Curtis	Social Work	Nancy Kendall	Educational Policy Studies
Calvin B. DeWitt	Nelson Institute for Environmental Studies	James A. LaGro Jr	Planning and Landscape Architecture
Janean Dilworth-Bart	Human Development and Family Studies	Jenna Loyd	Geography
Lori DiPrete Brown	Civil Society and Community Studies, Population Health Institute	Kristen Malecki	Population Health Sciences
Michael D Doran	Civil and Environmental Engineering	Carey McAndrews	Planning and Landscape Architecture
Suzanne Dove	Wisconsin School of Business	Aleia Ingulli McCord	African Studies Program
Maureen S. Durkin	Population Health Sciences	Sarli E. Mercado	Department of Spanish and Portuguese
Michael C. Ferris	Computer Sciences	Cathy Middlecamp	Nelson Institute for Environmental Studies
Connie Flanagan	School of Human Ecology	Michelle Miller	Center for Integrated Agricultural Systems
Philip Freeburg	Extension	Sabine Moedersheim	Department of German, Nordic and Slavic
Henry Fremont	Global Health Institute	Alfonso Morales	DPLA

Participants and primary department affiliation (2/2)

Name	Department	Name	Department
Brian Ohm	Planning and Landscape Architecture	Kristin Thorleifsdottir	Planning and Landscape Architecture
Kris Olds	Geography	Julie Underwood	ELPA
Leslie Orrantia	UW Office of Community Relations	Steve Ventura	Soil Science / Environmental Studies
Jonathan Patz	Nelson Institute for Environmental Studies	Earlise Ward	School of Nursing
Kurt Paulsen	Planning and Landscape Architecture	David L. Weimer	La Follette School of Public Affairs
Linn Posey-Maddox	Educational Policy Studies	Scott Williams	Wisconsin Energy Institute
Kenneth W. Potter	Civil & Environmental Engineering; (retired)	Chin H. Wu	Civil and Environmental Engineering
James Raymo	Sociology	Brian Yandell	Statistics, Horticulture
Satya Rhodes-Conway	Sociology	Samuel Younkin	Global Health Institute
Timothy John Riddiough	Real Estate and Urban Land Economics		
Adena Rissman	Forest and Wildlife Ecology		
Paul Robbins	Nelson Institute for Environmental Studies		
Joel Rogers	Law, LaFollette, Polisci, Sociology		
Kristin Runge	Center for Community & Economic Development, Division of Extension		
Eduardo Santana-Castellon	Nelson Institute for Environmental Studies		
Douglas James Soldat	Soil Science		
Katya Spear	Sociology		
Walter C. Stern	Educational Policy Studies		
Valerie Stull	Global Health Institute		
Sainath Suryanarayanan	Population Health Institute		
Anita Thompson	Biological Systems Engineering		

Participation count by primary department affiliation

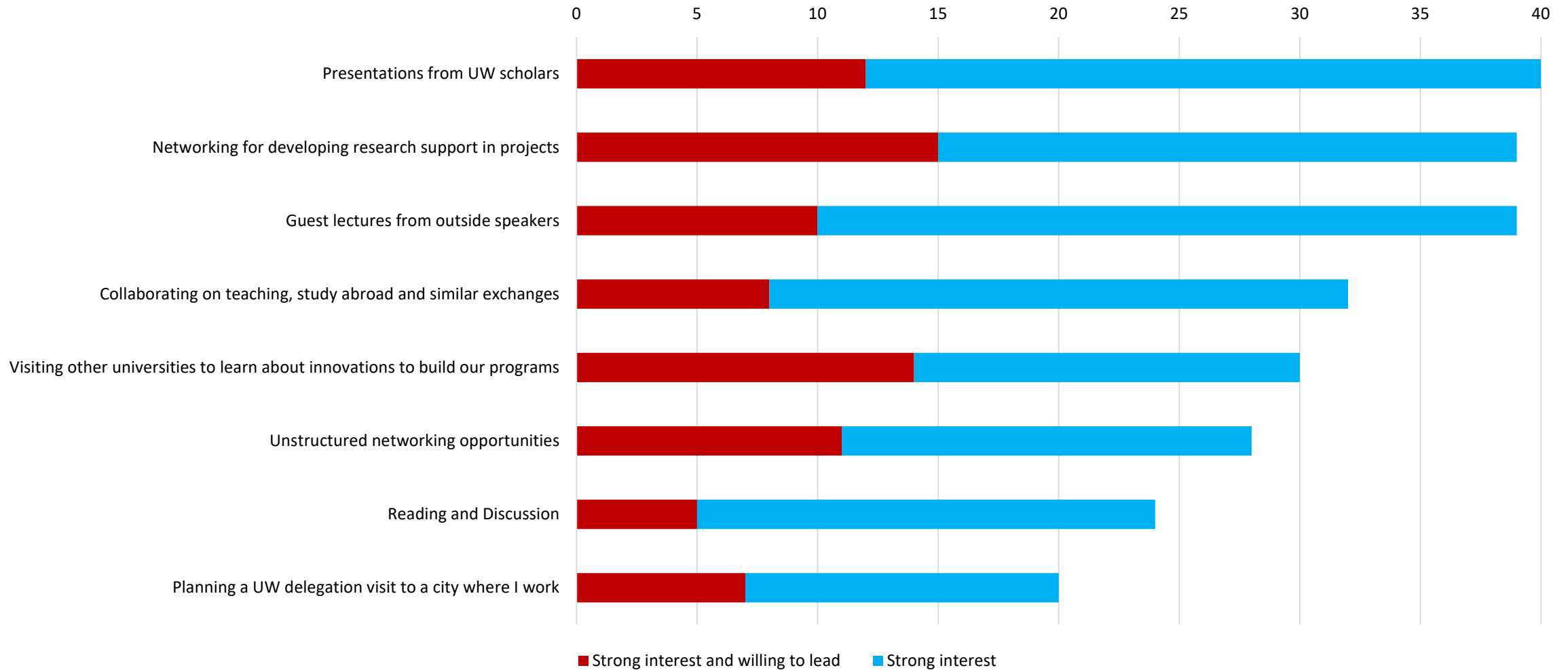


Additional represented campus units

Other Campus Affiliations			
4W Initiative	CHE	Holtz Center for Science & Technology Studies	University of Wisconsin Teaching Academy
Affiliate and Executive Committee of Civil Society and Community Studies (12	Collaborator of the Civil Society and Community Studies Department	Horticulture	UW Civic Action Plan Oversight/Operations Team
Affiliate and Executive Committee of Department of Liberal Arts & Applied Studies	Conservation Biology and Sustainable Development	Institute for Legal Studies	UW Prenatal to Five Initiative
Agroecology	Data Sciences Hub	Intellectual and Development Disabilities Research Center	UW-Madison Environmental Resources Center
Applied Population Laboratory	Department of Psychology	Lakeshore Nature Preserve	Waisman Center
Arboretum	Design Studies	Land Tenure Center	Water Resources Management Program
Biocore Program	Development Studies Program	Latin American Studies	WISCAPE
Biometry Program	Division of Continuing Studies	Leadership in Education for Neurodevelopmental Disabilities (LEND) Training Program	Wisconsin Evaluation Collaborative
BMI	Energy Analysis and Policy	Legacy Community Alliance for Health (Wisconsin Partnership Program- funded project)	Wisconsin Institutes for Discovery
Campus Climate and Diversity Committee	Engineering Physics	Mayors Innovation Project	
CEE	Environmental Chemistry and Technology	Molecular Environmental Toxicology Center	
Center for Child and Family Well-Being	Environmental Studies	Morgridge Center for Public Service	
Center for Climatic Research	FMS	Nutritional Sciences Training Program	
Center for Culture	Freshwater and Marine Sciences	Plant Breeding & Plant Genetics	
Center for Demography & Ecology	Geological Engineering	SAGE	
Center for Demography of Health & Aging	Geospatial Data Science	School of Human Ecology	
Center for Early Modern Studies	GLE	SSC	
Center for East Asian Studies	Graduate Faculties of Environment and Resources	SSTI	
Center for Financial Security	Havens Center	University Center for Excellence in Developmental Disabilities	6
Center for Integrated Agricultural Systems	Health Innovation Program	University of Wisconsin Carbone Cancer Center	

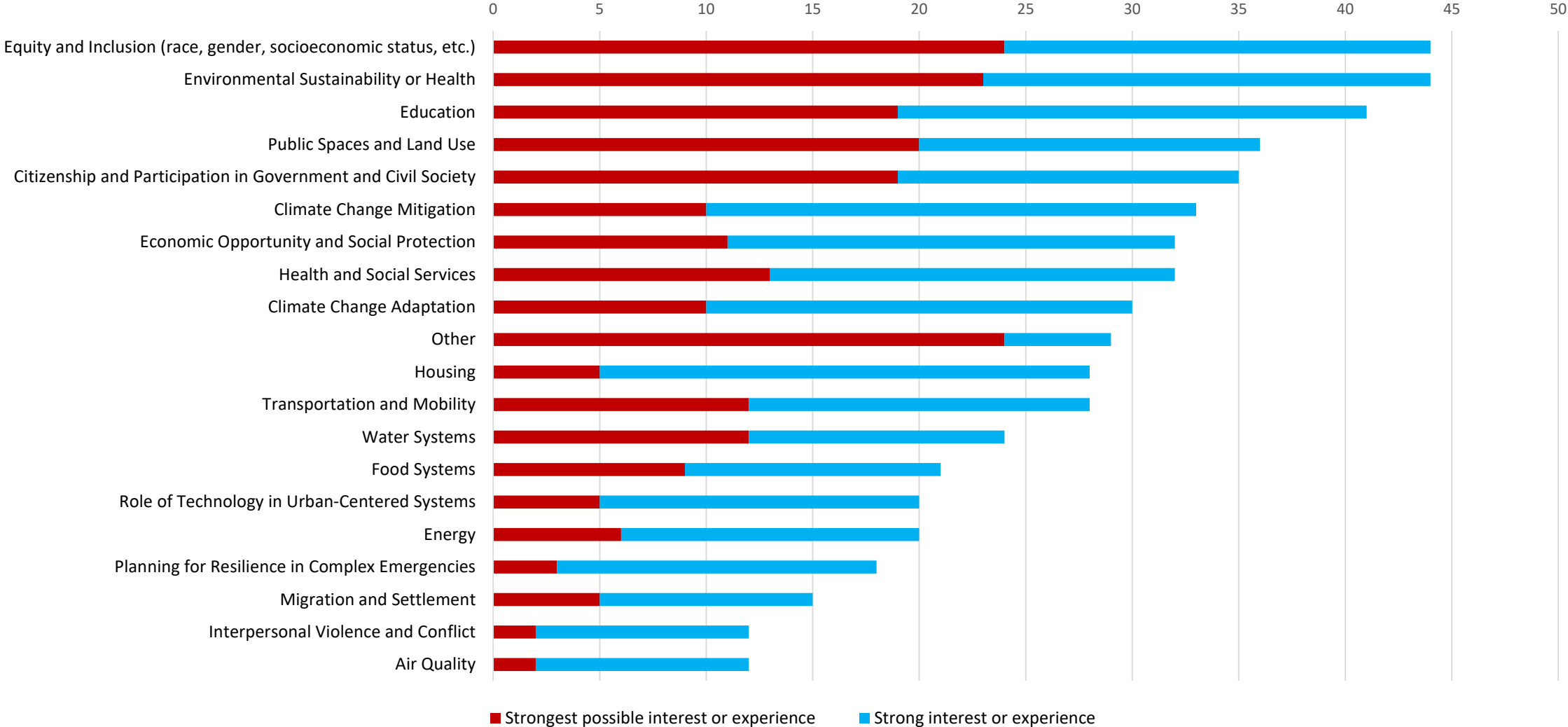
Networking interest

Please indicate your degree of interest in the following activities, N = 62



Topical interest

Please indicate for each topic your experience or degree of interest, N = 71

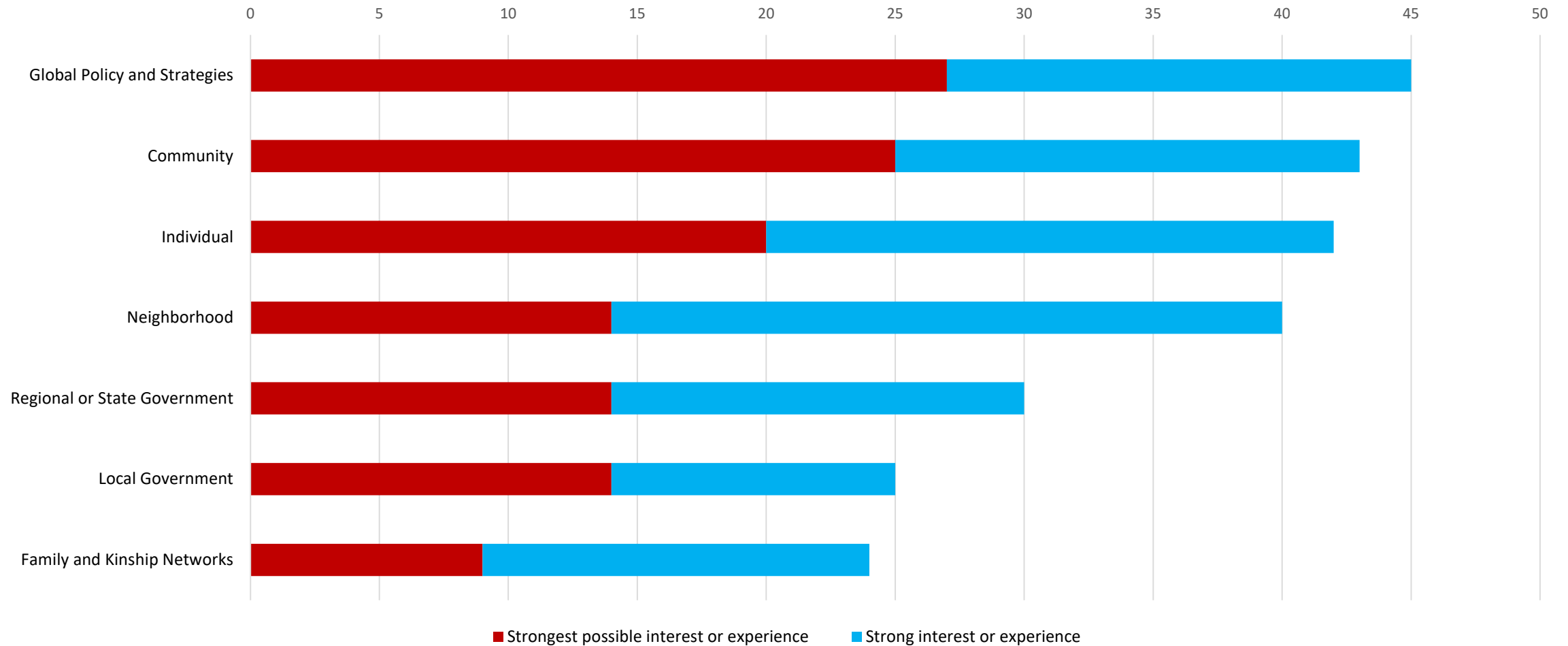


Topical interest - Other

Other Topical Interests	
Active Transportation and Health	Mental Health
Biological Treatment Processes	Nuclear issues
Communication, Marketing, Public Opinion Formation, Public Discourse about Controversial Issues	Open to emerging ideas
Conservation and Biodiversity	Preservation of Biodiversity, Nature Deficit Disorder, Urban nature, plants and animals
Criminal Justice and Incarceration	Rural cultures
Culture and resilience	Rural-Urban connections
Earth Stewardship	Social Policy
Environment and behavior/environmental experiences	Soil contamination
Environmental Health	Soil health
Food Justice	Spiritual and interfaith perspectives
Global Engagement	The Role of Nonprofit/Community Organizations in Sustainable Cities
Governance	Urban Biodiversity
Government Ethics	Urban Governance
History of environmental movements	Urban-rural relations
Local government/urban public finance	

Scale of Research

Please indicate your experience or degree of interest for each scale of research topic, N = 71



Current U.S. City of Work and Purpose (1/3)

City	State	Purpose	Involved
All	WI	Extension	Brian Ohm, Satya Rhodes-Conway
Appleton	WI	Health in All Policies implementation for local government	Katya Spear (previously Szabados)
Arlington	WI	Research	Anita Thompson
Baltimore	MD	Continuing Research on urban health, development, an equity	Joshua (Josh) Garoon
Black River Falls	WI	Ho-Chunk Nation Community Health Assessment	Sainath Suryanarayanan
Boise	ID	Refugee resettlement	Jenna Loyd
Bruce, Rusk County	WI	Active travel research project and a studio course in Landscape Architecture	Kristin Thorleifsdottir
Chicago	IL	Book project on Latino leadership	Alfonso Morales
Dane County	WI	Affordable Workforce Housing	James A. LaGro Jr.
Destrehan	LA	This suburban community outside of New Orleans figures prominently in my current research on the criminalization of youth of color within and outside of schools during the school desegregation era.	Walter C. Stern
Detroit	MI	Citizen science in schools	Connie Flanagan
Fitchburg	WI	Health in All Policies implementation for local government	Katya Spear (previously Szabados)
Hanford, tri-cities	WA	Nuclear waste decisions	Cathy Middlecamp
Los Angeles	CA		Gao Song
Mancelona	MI	Earth Stewardship	Calvin B. DeWitt
Middleton	WI	Housing committee, plan commission	Kurt Paulsen
Monona	WI	Health in All Policies implementation for local government	Katya Spear (previously Szabados)

Current U.S. City of Work and Purpose (2/3)

City	State	Purpose	Involved
Madison (30x)	WI	Catholic Multi-Cultural Center City and County Government Relations Community Engagement Cross dock to improve market access, food access, climate mitigation/adaptation, etc.. Education Exchange of information about Freiburg Evaluating Translational Research Neighborhood development Odyssey Project Research Teaching Various community-engaged teaching projects Work on Latino business Working at the Nelson Institute and the Dept of Forest and Wildlife Ecology teaching YALI-MWF program connects with local leaders for leadership training in public management	Ken Bradbury Lori DiPrete Brown Salvador L. Carranza Mary Beth Collins Calvin B. DeWitt Janean Dilworth-Bart Michael D Doran Maureen S. Durkin Michael C. Ferris Henry Fremont Gary Green Evelyn Howell James A. LaGro Aleia Ingulli McCord Sarli E. Mercado Michelle Miller Sabine Moedersheim Alfonso Morales Kris Olds Leslie Orrantia Kurt Paulsen Kenneth W. Potter Timothy John Riddiough Adena Rissman Eduardo Santana-Castellon Valerie Stull Sainath Suryanarayanan Anita Thompson Earlise Ward Brian Yandell

Current U.S. City of Work and Purpose (3/3)

City	State	Purpose	Involved
Milwaukee (7x)	WI	Randomized study of economic support intervention to prevent child maltreatment-working with agencies and state DCF, but not directly with the city To improve public understanding of the contaminated soil Environmental health Policing Study of Carmen Network of Charter Schools Community - Academic grant mechanism - Housing and Health Racial disparities in birth outcomes	Sarah Archibald Lawrence (Lonnie) Berger Mary Beth Collins Marah A. Curtis Sheri Johnson Jenna Loyd Douglas James Soldat
Monticello	WI	Active travel research project and a studio course in Landscape Architecture	Kristin Thorleifsdottir
New Orleans	LA	Book examining the development of school and residential segregation. Research on the history of school discipline and punitive criminal justice policies and practices affecting youth of color.	Walter C. Stern
Palo Alto	CA	Working with national data - seeking oversample in WI	Alfonso Morales
Phoenix	AZ	RWJ Grant Proposal	Jonathan Patz
Racine	WI	County Government Employee Job Satisfaction	Gary Green
Santa Barbara	CA	Earth Stewardship	Calvin B. DeWitt
South Bend	IN	Water Affordability, Water infrastructure funding, stormwater utility	Matthew Braunginn
Stoughton	WI	To identify socially acceptable turf management strategies	Douglas James Soldat
Sun Prairie	WI	Research	Linn Posey-Maddox
Town of Dunn	WI	Local Government & Stewardship	Calvin B. DeWitt
Tucson	AZ	Climate and vector-borne disease issues	Paul Robbins
			Kenneth W. Potter
Various	WI	Project on redlining	Joshua (Josh) Garoon
Warren	RI	Executing MIFI	Alfonso Morales
Waunakee	WI	Housing	Kristin Runge
Wisconsin Rapids	WI	Health in All Policies implementation for local government	Katya Spear (previously Szabados)
Ypsilanti	MI	Citizen science in schools	Connie Flanagan

Current non-U.S. City of Work and Purpose (1/2)

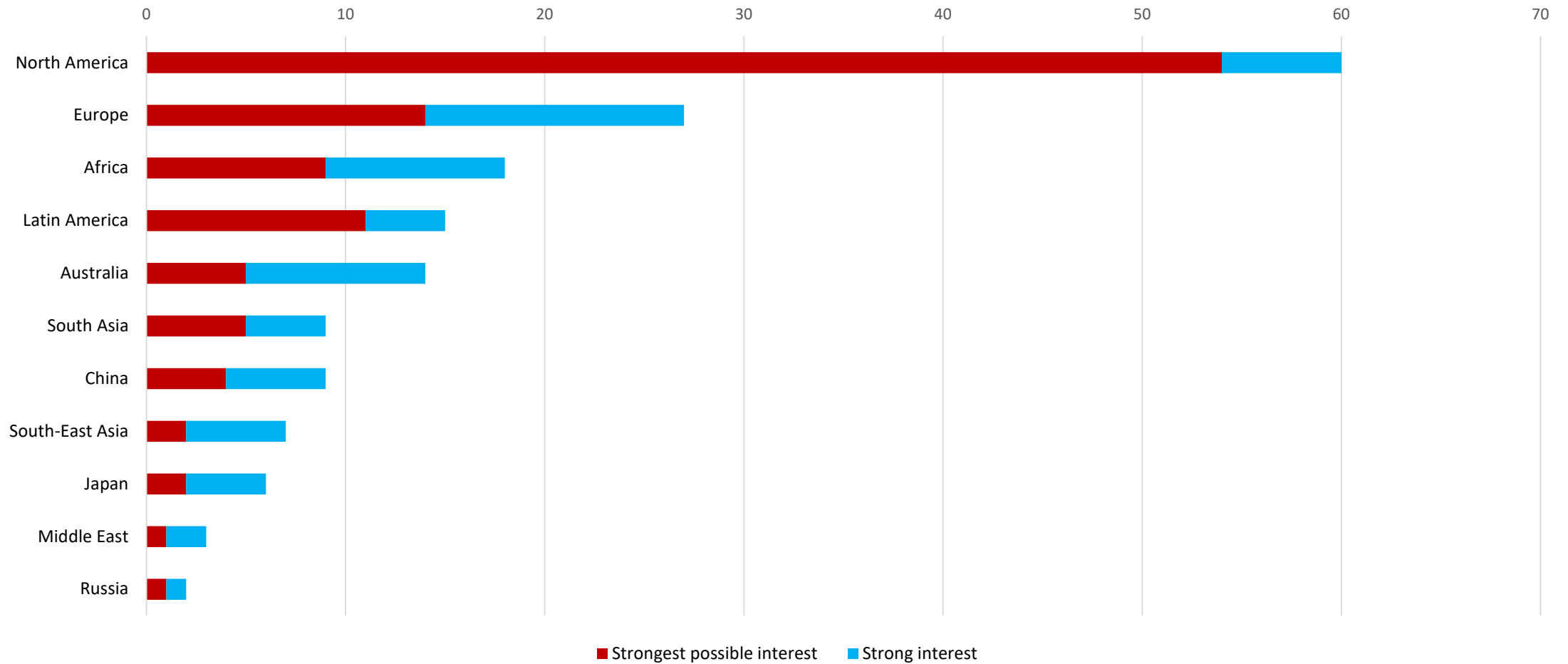
City	State	Purpose	Involved
Addis Ababa	Ethiopia	Quality Health Care; NIH Fogarty Grant	Lori DiPrete Brown; Jonathan Patz
Ahmedabad	India	Wellcome Trust proposal	Jonathan Patz
Auckland	New Zealand	Research	Michael C. Ferris
Autlán	Mexico	Research professor on wildlife conservation and management and local watershed governance mechanisms	Eduardo Santana-Castellon
Bahir Dar	Ethiopia	Madison Sister City Pgm	Jonathan Patz
Barcelona	Spain	Interest in socio-environmental innovation and "degrowth"	Paul Robbins
Beijing	CHINA		Song, Gao
Blantyre	Malawi	research on marginalized students' experiences	Nancy Kendall
Budardalur	Iceland	Walkability research	Kristin Thorleifsdottir
Cambridge	United Kingdom	Earth Stewardship; Research; Science & Religion	Calvin B. DeWitt, Michael C. Ferris,
Chengdu	China		Gao Song
Dhuliekhel	Nepal	Quality Health Care	Lori DiPrete Brown
Freiburg	Germany	City to city exchange, education about best practices	Sabine Moedersheim
Gloucester	United Kingdom	Climate Change & Earth Stewardship	Calvin B. DeWitt
Guadalajara	Mexico	General Coordinator of a museum about how cities depend on nature to survive, and professor in the City, Territory and Sustainability PhD program; Environmental Museum ; Environmental Partnership	Mary Beth Collins, Eduardo Santana-Castellon, Lori DiPrete Brown, Salvador L. Carranza
Haifa	Israel	Education of Arab teachers	Cathy Middlecamp
Hessen	Germany	Child Health and Human Rights	Lori DiPrete Brown
Kampala	Uganda	Renewable energy - biogas	Aleia Ingulli McCord

Current non-U.S. City of Work and Purpose (2/2)

City	State	Purpose	Involved
Kharagpur	India	Research and Instruction	Anita Thompson
Kigali	Rwanda	Development	Valerie Stull
London	UK	Wellcome Trust grant	Jonathan Patz
London	England	CUSSH Project (See before)	Samuel Younkin
Lusaka	Zambia	Research	Valerie Stull
Madrid	Spain	Gender and wellbeing	Lori DiPrete Brown
Medellin	Colombia	research on marginalized students' experiences	Nancy Kendall
Melbourne	Australia	Research on housing/homelessness	Marah A. Curtis
Merida	Mexico	Investigating the significance of inter-species alliances between Mayan communities, milpa plants and Melipona bees resisting agribiotechnology development in Yucatan Peninsula	Sainath Suryanarayanan
Mumbai	India	research on marginalized students' experiences	Nancy Kendall
Nairobi	Kenya	Development	Valerie Stull
Oslo	Norway	Environmental governance issues	Paul Robbins
Regina SK	Canada	Consulting	Michael D Doran
Rehn	France	Wellcome Trust grant	Jonathan Patz
Rennes	France	CUSSH	Samuel Younkin
Shanghai	CHINA		Gao Song
Singapore	Singapore		Kris Olds
State of Hessen	Germany	Education and Research Partnership	Salvador L. Carranza
Tepatitlán, Jalisco	Mexico	Sister City Projects	Salvador L. Carranza
Vancouver	Canada		Kris Olds

Regional interest

Please indicate where you are interested in working, N = 64



Statement of Purpose (1/7)

Statement of Purpose	Participant
<p>My expertise is in education policy, specifically school finance and the politics of education. My current work is in creating and supporting interdisciplinary collaborations among faculty here at UW. My interests are in promoting the health and well-being of all individuals, particularly those who do not enjoy the privileges that I do.</p>	Sarah Archibald
<p>As the Director and State Geologist, my role in the research of the Wisconsin Geological and Natural History Survey is to make sure that we link our studies to the practical needs of Wisconsin citizens, management/regulatory agencies, industry, and the environmental consulting community. At the WGNHS, we propose and carry out geologic investigations that have specific practical goals (such as tracing natural toxins in our rock formations, building a groundwater model for Dane County, or sorting out the source of viruses in drinking water), but each project contains a research component. The research component lets us bring the benefits of the University to the people of the state, the essence of the Wisconsin Idea. Before I became the Director and State Geologist, the main thrust of my work had been to better understand how to characterize and model fractured aquifers and how to determine groundwater flow paths near water-supply wells developed in fractured aquifers. My areas of research included studying how groundwater moves through fractured rock, viruses in groundwater systems, regional hydrogeology of Wisconsin, wellhead protection, and groundwater recharge.</p>	Ken Bradbury
<p>Racial justice, economic inequality, climate change mitigation and preparedness</p>	Matthew Braunginn
<p>I am most interested in working on the equity and social inclusion issues in cities in lower income countries, or in relation to the most marginalized (income levels in lowest 10-20%) in the higher income countries. I am interested in ways that improvement and innovation methods from the health sciences can be applied more broadly toward these ends.</p>	Lori DiPrete Brown
<p>My interest is equity and economic development in both local communities and international partnerships in communities abroad.</p>	Salvador L. Carranza
<p>START BY DOING WHAT IS NECESSARY, THEN WHAT IS POSSIBLE, AND SUDDENLY YOU ARE DOING THE IMPOSSIBLE.</p> <p>I have professional experience as a teacher, attorney, and nonprofit director, and have always been passionate about the strength and well-being of communities, families, and mission-based enterprises. I have dedicated much of my career and free time to the ,third sector, and wish to play a role in a critical exploration of the full potential of this sector for the future well-being of communities and society. It is a true pleasure to continue this journey at SoHE, with its long tradition of multidisciplinary and applied work focused on individual, family, and community thriving. Through my work as Executive Director of the Center for Community and Nonprofit Studies, Director of Centers Engagement, and in developing and delivering our SoHE Professional Skills Courses, my aim is to facilitate processes and learning that will harness our University of Wisconsin-Madison assets in authentic collaboration with community partners, to make advances in the role of community and nonprofit organizations and campus partnerships to ultimately make a better Wisconsin, and a better world.</p>	Mary Beth Collins

Statement of Purpose (2/7)

Statement of Purpose	Participant
<p>I think often and carefully about housing, health and well-being, typically using secondary data and asking rather narrow questions. These questions matter for policy and are important but I crave a larger conversation that thinks about housing, cities and well-being in a way that brings together various expertise to imagine what can be done.</p>	<p>Marah A. Curtis</p>
<p>Integrative framing of science, ethics, and praxis in the development and application of solutions to environmental issues and problems; wetland ecosystem development and role in sequestering carbon; maintaining a habitable earth; thermoregulatory systems and energy exchange across the span of individual organisms to biospheric processes; land stewardship at local governmental and global levels; atmospheric, oceanic, and climate stewardship; interfacing of ethical, religious, economic, and governmental systems toward long-term health and sustainability of the biosphere; ecological and societal sustainability; integrative biogeographic and trophic interactions in sustaining the biosphere; buried bedrock valleys in southern Wisconsin; groundwater stewardship in relation to wetlands, lakes, and municipal high-capacity wells policy; conservation leadership development in the United States; strategic translation of environmental and global climate change science and ethics into practice by American evangelicals; strategic implementation of integrated ethics and science in sustaining the U. S. Endangered Species Act and addressing global climate change; implications of Laudato Si, " for biology, ecology & society.</p>	<p>Calvin B. DeWitt</p>
<p>My scholarship revolves around how early developmental contexts help or hinder children, development into competent, productive members of society. I address this broad issue on how parents and coparents, parenting behaviors, and the social and physical impact to self-regulation development and school readiness.</p>	<p>Janean Dilworth-Bart</p>
<p>To advance knowledge and applications of sustainable and environmentally protective methods of water use and reuse, and the stabilization and reuse of residuals from treatment.</p>	<p>Michael D Doran</p>
<p>I have a long history with youth civic engagement but have become passionate about the implications of climate change for the realities that younger generations are facing and how they can be empowered to work collectively to mitigate and adapt.</p>	<p>Connie Flanagan</p>
<p>I am a local government law educator with UW Extension Local Government Center. I teach, research and write primarily on local government subjects of Open Government, ethics. I work with the Wisconsin State Courts Office of Judicial Education primarily as to municipal courts with a focus on judicial ethics. Your survey seems to focus on consulting work, but I am engaged in educational activities such as workshops, and distance education.</p>	<p>Philip Freeburg</p>
<p>Broadly, my urban interests (including past and present research) focus on the production and performance of healthy spaces -- e.g., how neighborhoods and their residents are identified for interventions of various sorts. This work and interest draws on sociology, anthropology, political ecology, and social epidemiology. To that end, in Baltimore I've conducted research on the role of universities as anchor institutions and economic engines, as well as on the geographic dynamics of drug treatment. In Wisconsin, I'm partnering with the Applied Population Laboratory to assemble an interactive database of HOLC ("redlining") maps for academic and popular use.</p>	<p>Joshua (Josh) Garoon</p>

Statement of Purpose (3/7)

Statement of Purpose	Participant
<p>I am most interested in issues of environmental planning and policy, watershed planning, and collaborative and participatory approaches to resource management, including connections between cities and regions. My work explores the evaluation and assessment of collaborative watershed management, watershed governance, and the effectiveness of educational and technical assistance programs on land management. Beyond collaboration and consensus building, I am also interested in planning processes that provide for meaningful participation by stakeholders in resource management initiatives as well as planning approaches that explicitly incorporate social dimensions into environmental planning and management.</p>	Ken Genskow
<p>I am interested in understanding how efforts by those in positions of structural power to shape the lives of marginalized people (especially children, youth, and women) play out in practice; what we can learn from this; and how we can therefore improve local, national, and international efforts to support the wellbeing of marginalized people and communities, and create sustainable, equitable social, political, and economic systems.</p>	Nancy Kendall
<p>I am interested in urban form - the physical structure of the built environment and its effects on people, community, and environmental systems. My expertise includes 3D physical planning at multiple scales, from regions and communities to neighborhoods, corridors, districts, waterfronts, and individual land parcels. I am currently writing a book on urban open space systems (infrastructure). I also am interested in sustainability transitions - figuring out ways, for example, to increase local government capacity to make well-informed policy and planning decisions that promote health, safety, and well-being (e.g., urban livability, resilience).</p>	James A. LaGro
<p>Renewable energy, health, sustainability, Africa, Uganda, African Studies, interdisciplinary studies, environmental studies, sustainable cities, biogas, waste management, public institutions, public health, education, K-12 education, MSI/community college education, international studies. I'm most interested in building long-lasting institutional connections with programs in Africa.</p>	Aleia Ingulli McCord
<p>As a literary critic in Spanish American cultural and literary studies, my interests and expertise include teaching courses on urban cultural movements of the region from an interdisciplinary perspective. My current research project on lyrical landscapes in poetic and visual art expressions by Latin American artists explores the links on urban and non-urban environments to ecological thinking. As a collaborator of the partnership between UW-Madison and the Museum of Environmental Sciences (University of Guadalajara), I am excited about the possibilities the interdisciplinary approach to language, literature and the arts can contribute to planetary health, wellbeing or to, urban, sustainability.</p>	Sarli E. Mercado
<p>At heart, I am a teacher. My interests lie at the intersection of science, people, and the planet. See website. Curiosity about the world and what is in it? That's me.</p>	Cathy Middlecamp
<p>I am interested in how people organize to meet their needs. I am finishing up a project on agricultural labor, am in the midst of work on food distribution, and am getting into the weeds on supply chain concentration and antitrust. I am working on a team at Google (forgot to list that earlier) that is exploring data liberation in the context of food systems. All hands on deck to address climate change.</p>	Michelle Miller
<p>2018-2021 Jean Monnet Project: "EU-US City-to-City Pairings on Sustainable Urban Development," involving the sister cities of Madison, WI and Green City, Freiburg, Germany. Working with the Madison-Freiburg Sister City Committee and its counterpart in Freiburg as well as the Green City Freiburg office, the project explores the impact of citizens, involvement from the anti-nuclear protests in the 1970s to the energy transition (Energiewende), pioneering renewable energy, low emission neighborhoods, energy and housing coops, multimobility, environmental research and education, and sustainable entrepreneurship.</p>	Sabine Moedersheim

Statement of Purpose (4/7)

Statement of Purpose	Participant
<p>My work comprehends and supports relationships between individuals and organizations and public policy.</p>	Alfonso Morales
<p>Legal Context for Community Planning. Implementation tools for community change. Community livability and sustainability. Local and state leadership for change. Public involvement. Wisconsin focus.</p>	Brian Ohm
<p>Kris's current research focuses on the globalization of higher education and research, as well as infrastructure, platforms, and cities. This research agenda relates to his longstanding research interests in the globalization of the services industries (including higher education, architecture, property) and their relationship to urban and regional change.</p>	Kris Olds
<p>As Director of Community Relations, I serve on the Chancellor's behalf as the primary point-of-contact with county, city, and community entities and facilitate meaningful collaborations between campus and community. I also oversee the UW South Madison Partnership, located at 2312 South Park Street, which provides space for campus and community to come together around education, health, and legal resources. My work spans research, policy, and practice, focusing heavily on growing institutional access and community collaboration. Previously, I served as Assistant Director for The Network within UW-Madison's School of Education, which builds education partnerships across practice, research, and policy throughout the state of Wisconsin. Prior to working at UW, I spent five years as a caseworker in Dane County and use this experience to influence conversations around campus and community toward elimination of gaps in opportunity and growth in education access. I serve on numerous boards across campus, City, County, and community, and although wide-ranging in purpose, many focus on issues relating to equity and education access.</p>	Leslie Orrantia
<p>I've worked at the intersection of environmental sustainability and public health, including the risks from climate change. I am now quite interested in quantifying the health benefits that will emerge from cross-sector climate change solutions.</p>	Jonathan Patz
<p>Linn Posey-Maddox is an Associate Professor of Educational Policy Studies at the University of Wisconsin, Madison. She is also an affiliate of the Department of Afro-American Studies, the Department of Sociology, and the Institute for Research on Poverty. Posey-Maddox's research and teaching interests are focused on urban and suburban education; education and urban policy; families and schools; and qualitative research methods. In her research she seeks to understand: 1) how social inequities linked to race, class, and place shape the school and community experiences of parents, students, and teachers and 2) how individuals and groups contribute to the production, reproduction, or challenging of educational inequities in their choices and everyday actions. She uses qualitative methods to explore these questions, and draws principally on sociological perspectives. She is the author of <i>When Middle-Class Parents Choose Urban Schools: Class, Race, and the Challenge of Equity in Public Education</i> (University of Chicago). She has published articles in journals such as <i>Teachers College Record</i>, the <i>British Journal of Sociology of Education</i>, the <i>Journal of Education Policy</i>, and the <i>American Journal of Education</i>. Both Dr. Posey-Maddox's teaching and research are informed by her experiences as a former elementary school teacher.</p>	Linn Posey-Maddox
<p>I am retired and hence am not fully engaged in research (although I teach an online course). My primary activity is promoting sustainable water management. I also advise the Wisconsin Chapter of The Nature Conservancy and am in my 40th year on the Middleton Water Resources Commission.</p>	Kenneth W. Potter

Statement of Purpose (5/7)

Statement of Purpose	Participant
<p>Satya Rhodes-Conway is the Managing Director of the Mayors Innovation Project and a senior associate at COWS. She works with cities across the country to implement innovative policy that promotes environmental and economic sustainability and builds strong, democratically accountable communities. She has researched and written extensively about local policy that promotes sustainability, equity and democracy. Satya served three terms on Madison's City Council, giving her a practical perspective on local government and policy.</p>	Satya Rhodes-Conway
<p>I lead the PIE lab *People Institutions and Ecosystems* in conducting research, teaching, and service to: 1) understand relationships among people (landowners, loggers, employees), institutions (property rights, policies, norms), and ecosystems (trees, wildlife, crops and their environments) and 2) improve the design, effectiveness, and legitimacy of natural resources management and conservation. Our work spans forests, wildlife, biodiversity, water quality, agroecosystems, working lands, and protected areas.</p>	Adena Rissman
<p>I focus on the ways in which media use and communication shape public opinion of contested issues. Although the majority of my work focuses on the intersection of science and the economy, a branch is devoted to community development and identity.</p>	Kristin Runge
<p>I started working on wildlife ecology, then moved to working on mgt of wilderness areas, then moved to working on citizen participation in nature-reserve mgt, then moved to intermunicipal governance mechanisms for watersheds, then moved to designing sustainable city development programs, with emphasis on int-urban green areas and peri-urban protected areas, and am now designing a large museum on how cities depend on nature to survive. All along generating teaching and research opportunities for students and faculty at UW-Madison and UdeG.</p>	Eduardo Santana-Castellon
<p>Geospatial Big Data is an extension to the concept of Big Data with emphasis on the geospatial component and under the context of geography. My research utilize large-scale sensors in a variety of formats such as remote sensing images, crowdsourced maps, geotagged videos and photos, transportation smart card transactions, mobile phone data, location-based social media content, and GPS trajectories for understanding human mobility and urban dynamics.</p>	Gao Song
<p>I am doing research and extension in two separate areas related to the outdoor urban environment. The first is finding ways to maintain healthy, functional turf areas (sports fields, lawns, parks, etc.) with minimal resource use (fertilizer, water, energy, pesticides). The second research area deals with identification and assessment of Pb contaminated soil and reducing the hazard of contaminated soils using various management practices.</p>	Douglas James Soldat
<p>Nationally, I work with local governments (most often city governments) on policies and programs that promote equity, sustainability, and democracy. This is done formally through the Mayors Innovation Project, and informally through a network of personal and professional connections to cities throughout the US, along with COWS' dissemination of best practices. In addition, I work closely with approximately 18 local governments in the state of Wisconsin (cities, villages, and counties) on a project to understand and implement Health in All Policies, a holistic approach to making health equity a central concern of local government policy.</p>	Katya Spear
<p>My work focuses on the historical intersection between race and education, and I am interested in situating individuals' experiences in relation to the structural forces affecting their lives. Focusing on New Orleans, my first book explores how schools aided the development of the modern segregated metropolis. My current project explores the intertwined histories of school desegregation and mass incarceration. It focuses on an African American man who spent four decades in prison for a crime at his desegregating high school that he maintains he did not commit. It seeks to understand the history of policies that criminalize youth of color.</p>	Walter C. Stern

Statement of Purpose (6/7)

Statement of Purpose	Participant
<p>Addressing challenges with food system sustainability is a keen interest of mine. These challenges differ across contexts, but are united by shared pressures of unsustainable agroecological methods, problems with food waste and loss, a growing population, inequitable food distribution and access, poverty, and climate change. Creating smart and strategic design for city management is essential. I am interested in ways to integrate insects, with their numerous beneficial properties, into food systems to benefit both human and planetary health. I am also passionate about promoting perennial agriculture, food waste reduction, and improved access to local food for all people.</p>	Valerie Stull
<p>My research program is focused on hydrologic and water quality impacts of land use and performance of stormwater management practices in urban and agricultural watersheds. In urban landscapes, I have addressed thermal pollution and mitigation; changes in runoff generation and water quality; and performance of engineered infiltration practices, treatment wetlands, and erosion control practices. In rural landscapes I have focused on runoff generation; transport and delivery of sediment, nutrient, and pathogens through agricultural watersheds; surface and subsurface water and nutrient dynamics associated with biofuel cropping systems; and wintertime hydrologic/erosion processes. My approach combines laboratory experiments, field monitoring and model development/evaluation. I teach courses in small watershed engineering, irrigation and drainage systems design, non-point source pollution and abatement, water resources planning and management, and advise senior capstone design teams in the natural resources and environmental engineering area.</p>	Anita Thompson
<p>Kristin Thorleifsdottir is an assist. prof. with the Dept. of Design Studies (SoHE) and Dept. of Planning and Landscape Architecture. Her primary area of interest in research and teaching lies within a field generally referred to as Environment & Behavior. She is particularly interested in issues regarding daily life in urban environments and the influence environmental design and urban planning have on a population health and wellbeing, especially in small rural towns and villages.</p>	Kristin Thorleifsdottir
<p>I conduct community-based participatory clinical research focused on African American adults's mental health and culturally competent mental health care. As a researcher and licensed psychologist, I have witnessed first-hand in my clinical practice the impact of mental health disparities among African Americans. My program of research focuses on developing and testing culturally adapted mental health interventions for African American adults with depression. I have expanded her research on an international level. In particular, I am collaborating with researchers in the US Virgin Islands and Ghana, Africa, to develop and test culturally specific behavioral treatments for depression. I am also presently expanding my research domestically to focus on treating depression among Native American Elders. I engage students in all of my work, teaching and research to increase their interest knowledge and interest in mental health of self, others and their community.</p>	Earlise Ward
<p>We at the Initiative for Health-Oriented Transportation (HOT) are interested in the health benefits of active transportation, e.g. walking and cycling. We have partnered with an international group of researchers to create evidence to support city officials to be part of transformative changes in urban environments that support sustainability.</p>	Samuel Younkin
<p>my teaching and research focuses on urban land use planning (generally), affordable housing, and financing urban public services and economic development.</p>	Kurt Paulsen

Statement of Purpose (7/7)

Statement of Purpose	Participant
<p>I see my role as helping connect the Alliance to upper administration, but I am interested in a community of practice that addresses contemporary urban environmental issues, absolutely.</p>	Paul Robbins
<p>With a broad background in molecular biology, behavioral ecology, and social-historical studies of science and technology, I practice collaborative scholarship that sits at the juncture of environment, health and society. Using historically grounded social scientific approaches, I investigate: (1) the biomedical culture of translational science; (2) Ho Chunk community health needs; (3) urban and rural health systems, strategies to reduce chronic diabetes and cardiovascular disease levels in high-burden populations; (4) healthy landscapes for honey bees (with Claudio Gratton); (5) inter-species agricultures (with Kata Beilin); and (6) the kinds of ,social, and ,individual, arising in intersections between genomics and social insect biology.</p>	Sainath Suryanarayanan

Other suggestions (1/3)

- *Presentation to legislature.* – Sarah Archibald
- *Joint international projects.* – Salvador Carranza
- *Some activity or structure that helps us think outside of silos -- the UW Idea as a game or a build your perfect city or something. It feels hard to get in rooms with folks without a purpose, folks are super busy and I have found that the idea, attached to a funding stream organizes thought. Mainly, it is strange to me to be surrounded by so many awesome scholars yet local and regional challenges persist. I fear it is a failure of imagination.* –Marah Curtis
- *Collaborative online grad level classes with other universities.* –Michael Doran
- *Through our work in urban, low income communities (focused mainly on schools) I think we are developing a theory about how to teach younger generations about the interdependence of humans with the natural environment in the urban ecology. would love to share and brainstorm with others.* –Connie Flanagan

Other suggestions (2/3)

- *Bring to Madison street/visual artists and writers from Latin America who work on issues related to urban sustainability and planetary health to work in collective projects (murals on public spaces, summer workshops for writing and thinking Wisconsin and the World) with UW students, Madison artists, citizens [i.e. Segó y Ovbal (Mexico City), Bastardilla (Bogotá)], create internships, courses or a center for students of UW and universities in Latin America to exchange ideas and projects related to urban thinking and planetary health, among other related topics, considering the role of Nelson Institute, Madison and Milwaukee Museums as well as Milwaukee Urban Ecology Center or the Museum of Environmental Sciences of the University of Guadalajara, invite to Madison Mexican the architect Alberto Kalach whose research and projects include to return Mexico City to its ancient lakes. –Sarli Mercado*
- *Utilize the skills, energy of recently retired people encourage the UW-Madison to be a stronger player in regional climate action plans. –Cathy Middlecamp*
- *Linking this agenda to UW-Madison's internationalization agenda. —Kris Olds*
- *Conduct health impact assessments of a city's master plan. –Jonathan Patz*
- *My outreach work through UWEX focuses on aiding communities in researching public opinion in two areas: 1) opinion surrounding contested issues faced by the community, and 2) opinion surrounding community identity and inclusion. –Kristin Runge*

Other suggestions (3/3)

- *Starting a formal UNIVERCITY program with the State of Jalisco and the University of Guadalajara – Eduardo Santana-Castellon*
- *I would be particularly interested in connecting either formally or informally with individuals across disciplines who are working on topics related to mass incarceration and criminal justice policy. – Walter Stern*
- *Combinae education, workshops, and dialogue with art and socializing. –Valerie Stull*
- *Developing and working with community advisory boards around health issues/ public health. –Earlise Ward*