TEXAS STATE VITA

Please note: For all entries, list most recent items first.

I. Academic/Professional Background

A. Name: Rosalie Singerman Ray

Title: Assistant Professor of Geography

B. Educational Background

| Degree | Year | University | Major | Thesis/Dissertation |
|--------|------|---|-----------------------------------|---|
| PhD | 2020 | Columbia University | Urban and Regional Planning | Multi-scalar Deliberative Transportation Planning: How London and Paris Made Way for Buses |
| MURP | 2015 | University of California. Los Angeles | Transportation Planning | Open for Business: Business Impacts During Metro Rail Construction |
| BA | 2010 | Smith College | Economics | Carbon Neutrality and Transportation: Policies for Influencing Smith Employees' Commuting Choices |

C. University Experience

Position University Dates

| Assistant Professor of | Texas State University – San | 2021-present |
|------------------------|------------------------------|--------------|
| Geography | Marcos | |
| Postdoctoral Research | University of Connecticut | 2020-2021 |
| Associate | - | |
| Adjunct Lecturer | Hunter College | 2015-2017 |

D. Relevant Professional Experience

| Position | Entity | Dates |
|-----------------|--------------------|-----------|
| Research Fellow | TransitCenter | 2017-2018 |
| Economist | U.S. Department of | 2010-2013 |
| | Transportation | |

II. TEACHING

A. Teaching Honors and Awards:

B. Courses Taught:

Texas State University

- Cities and Urban Design
- Location Analysis
- Urban Geography
- Urban Infrastructure Management
- Community and Regional Planning

Hunter College

- Transportation Geography

C. Graduate Theses/Dissertations or Exit Committees (if supervisor, please indicate):

D. Courses Prepared and Curriculum Development:

Texas State University

- Cities and Urban Design
- Location Analysis
- Urban Geography
- Urban Infrastructure Management
- Community and Regional Planning

Hunter College

- Transportation Geography

E. Funded External Teaching Grants and Contracts:

| F. Submitted, but not Funded, External Teaching Grants and Contracts: | |
|--|-----|
| G. Funded Internal Teaching Grants and Contracts: | |
| H. Submitted, but not Funded, Internal Teaching Grants and Contracts: | |
| I. Other: | |
| III. SCHOLARLY/CREATIVE | |
| A. Works in Print | |
| 1. Books (if not refereed, please indicate) | |
| a. Scholarly Monographs: | |
| b. Textbooks: | |
| c. Edited Books: | |
| d. Chapters in Books (not refereed): 2019 Ray, R. S., Baird-Zars, B., and Sclar, E. "Analyzing Zoning as an Institution: Methods for Scholarship and Practice" in <i>Zoning: A Guide for 21st Century Planning</i>, Elliott Scla Bernadette Baird-Zars, Lauren Ames Fischer, and Valerie Stahl, eds. New York: Routledge | ır, |
| 2018 Ray, R. S. "The United States: Seeking Transit Justice from Seattle to New York City" <i>Free Public Transit and Why We Don't Pay to Ride Elevators</i> , Judith Delheim and Jaso Prince, eds. Montreal: Black Rose Books | |
| e. Creative Books: | |

2. Articles

- a. Refereed Journal Articles:
- 2022 **Ray, R.S.**, Garrick, N., and Atkinson-Palombo, C. "Transit-Oriented Data: The Importance of Data and Coordination to Transit-Oriented Urban Transformation" *Frontiers In Sustainable Cities*
- 2022 Maaoui, M. and **Ray, R. S.** "Beyond the 'Grands Chantiers': Planning the contours of a deliberative territorial project for Paris" *Journal of Planning Education and Research*
- 2021 **Ray, R.S.** "Multi-scalar Deliberative Transportation Planning: 'Empowerment without Autonomy' and Bus Priority in London" *Journal of the American Planning Association* 88(3) pp. 365-376
- Fischer, L.A., **Ray, R.S.**, and King, D.A. "Who Decides? Toward a Typology of Transit Governance" *Urban Science* 5(1), 6
- 2019 **Ray, R. S.** "The Politics of Prioritizing Transit on City Streets" *Transportation Research Record* 2673 (3), pp. 733-742
- 2019 **Ray, R. S.** "Open for Business? Effects of Los Angeles Metro Rail Construction on Adjacent Businesses" *Journal of Transportation and Land Use* 10 (1) pp. 725-742
- b. Non-refereed Articles:
- 2022 **Ray, R. S.** "Connecticut's TOD Efforts Should Leverage Its Walkable Cities" *Connecticut Planning* Winter 2022 p. 11-14
- 2020 McArthur, J., Smeds, E. and **Ray, R.S.** "Coronavirus showed the way cities fund public transport is broken here's how it needs to change" *The Conversation UK*
- 2017 **Ray, R. S.** "Congestion Pricing Won't Solve New York's Transportation Woes" *Gotham Gazette*
- 2014 Ong, P., Jimenez, S., & **Ray, R. S.** "Owning up to rent burden: Boosting wages, increasing number of affordable homes would help ease pressure on renters." *Los Angeles Business Journal*, *36*(31), 39.
- 3. Conference Proceedings
- a. Refereed Conference Proceedings:
- b. Non-refereed:

4. Abstracts:

5. Reports:

- 2021 Ray, R. S., Atkinson-Palombo, C., and Garrick, N. *Transit Oriented Development for a More Climate Resilient Connecticut: Challenges and Opportunities in Fairfield and New Haven Counties* Connecticut Institute for Resilience and Climate Adaptation
- 2020 **Ray, R.S.** and Ong, P. *Unequal Access to Remote Work During the Covid-19 Pandemic* UCLA Center for Neighborhood Knowledge
- 2018 **Ray, R. S.** and Higashide, S. *The Path to Partnership: How Cities and Transit Systems Can Stop Worrying and Join Forces*, TransitCenter, New York, NY
- 2014 **Ray, R. S.**, Ong, P.M., and Jiménez, S. *Impacts of the Widening Divide: Los Angeles at the Forefront of the Rent Burden Crisis*. UCLA Ziman Center for Real Estate
- 2014 **Ray, R. S.**; Petrella, M.; Peirce, S.; Minnice, P.; Puckett, S.; Lappin, J *Exploring the Equity Impacts of Two Road Pricing Implementations Using a Traveler Behavior Survey: Full Facility Pricing on SR 520 in Seattle and the I-85 HOV-2 to HOT-3 Conversion in Atlanta* Federal Highway Administration, U.S. DOT
- 2014 Peirce, S.; Puckett, S.; Petrella, M.; Minnice, P.; **Ray, R. S.**; Lappin, J *Effects of Full-Facility Variable Tolling on Traveler Behavior: Evidence from a Panel Study of the SR-520 Corridor in Seattle* Federal Highway Administration, U.S. DOT

6. Book Reviews:

2019 Ray. R. S. "Review of "The Risk of Regional Governance: Cultural Theory and Intercultural Cooperation" *Journal of Planning Education and Research* 40(4) 496-397

7. Manuscripts in preparation:

Lindsey, K.. Ray, R.S., and Fischer, L. (under review) "Mobility Justice and On Demand Micro Mobility: Lessons from North Texas" *Transportation Research Record*

Ray, R.S., Floberg, K., Price, T.S., Doolittle, S., Atkinson-Palombo, C., and Garrick, N. (under review) "'There's Nothing Left to Tax': The Effects of Automobility on the Downtowns of America's Mid-Size Cities 1913-2013" *Urban Geography*

B. Works not in Print

- 1. Papers Presented at Professional Meetings:
- 2021 "Mapping the Rise of City Transit Planning" Association of Collegiate Schools of Planning Conference [virtual]
- 2020 "Transit and community advocacy: unpacking the role(s) of transit activism in building political support and disseminating knowledge" Association of Collegiate Schools of Planning Conference [virtual]

- 2020 "Congestion Pricing and Car Culture: Under What Situations Does Pricing Contribute to Mode Shift Away from Cars?" Transportation Research Board Conference, Washington, DC
- 2019 "Building Political Will for Bus Priority" Association of Collegiate Schools of Planning Conference, Greenville, SC
- "Grand Paris or Ilê-de-France? Comparing two institutional models for transitioning to sustainable transport in the Paris region" Paper presented at the Association of European Schools of Planning Conference, Venice, Italy
- 2019 "The Politics of Prioritizing Transit on City Streets", Transportation Research Board Conference, Washington, DC
- 2018 "Changing norms towards transit: An institutional analysis of London bus priority" Paper presented at the Association of Collegiate Schools of Planning conference, Buffalo NY,
- 2018 "Evaluating Select Bus Service in New York City" Paper co-presented with Nicholas Klein at Transportation Research Board Conference, Washington, DC
- 2016 "Open for Business? Effects of Los Angeles Metro Rail Construction on Adjacent Businesses" Paper presented at Transportation Research Board Conference, Washington, DC

2. Invited Talks, Lectures, and Presentations:

- 2022 "Unpacking the myth of objectivity in transportation planning: Implications for Inclusivity" World Conference on Transportation Research Society's Inclusivity in Transport panel, July 28
- 2021 'Multi-scalar Deliberative Transport Planning: "Empowerment without Autonomy" and Shifting Transport Institutions in London' WCTRS Governance and Decision-Making Webinar Wednesday May 19
- 2019 "The Wandsworth Alternative: The Role of Local Authorities in Transitioning to Sustainable Transport" Critical Transport Collective, New York, NY
- 2018 Panelist, Seattle Transit Riders Union, "Free Public Transit in Seattle and Beyond", Seattle, WA
- 2018 Panelist, Executive MPA Policy Forum "Transportation Crisis: What Can NYC Learn from Global Cities" Columbia University, New York, NY
- 2014 Panelist, Westside Urban Forum "Rentrification", Los Angeles, CA

3. Consultancies:

4. Workshops:

- 5. Edited volumes under contract
- 2023 Perl, A., **Ray, R.S.**, and Reardon, L. *Handbook of Transportation and Public Policy*, Edward Elgar
- C. Grants and Contracts
- 1. Funded External Grants and Contracts:
- 2019 *Study Visit Grant*, \$3,200, Volvo Research and Educational Foundations (VREF)
- 2017 Study Visit Grant, \$1,800, VREF
- 2. Submitted, but not Funded, External Grants and Contracts:
- "GCR: Re-FORMing the city in the face of the pandemic, climate, and racial inequity"
 National Science Foundation, Growing Convergence Research \$3,600,000
- 3. Funded Internal Grants and Contracts:
- 2018 "Building Political Will for Road Space Reallocation: How London, Paris, Seattle, and New York Make Way for Buses", \$3,000 Alliance Doctoral Mobility Grant, Alliance Program, Columbia University
- 4. Submitted, but not Funded, Internal Grants and Contracts:
- D. Fellowships, Awards, Honors:

2018 Lee F. Schipper Memorial Scholarship (Honorable Mention)

2013-2015 Martin Wachs Fellow, University of California, Los Angeles

IV. SERVICE

A. University:

Texas State University

Judge, Affordable Housing Design Sprint, Fall 2021

University of Connecticut

Postdoctoral Representative to the Future of Work Committee, Spring 2021

Columbia University

Graduate School of Architecture, Planning, and Preservation representative to PhD Council, Fall 2018

B. Departmental:

Texas State University

Faculty Advisor to the Student Urban Planning Organization (SUPO) Fall 2022 to present Graduate Committee Member Fall 2022-present Undergraduate Committee Member Fall 2021-Spring 2022 Colloquium Committee Member Fall 2021-Spring 2022

Columbia University

PhD Liaison to Program Council, Columbia University Graduate School of Architecture and Urban Planning 2016-2017

Lectures in Planning Series Organizer, Columbia University Graduate School of Architecture and Urban Planning, 2016

C. Community:

Texas State University

Member, Downtown Area Plan Stakeholder Committee, May 2022-present Member, City of San Marcos Parking Advisory Board, March 2022-present

Columbia University

Bargaining Committee Representative, Graduate Workers of Columbia-UAW, February 2017-February 2019

D. Professional:

Young Member, Social and Economic Factors of Transportation Committee, Transportation Research Board, April 2018-April 2021

Conference Rapporteur, The Governance of Metropolitan Transport Systems, VREF and K2 Joint Conference, Lund, Sweden, April 8-10, 2019

PhD Session Organizer, Volvo Research and Education Fund Meeting, Yichang, China, September 2016

E. Organizations

1. Honorary:

2. Professional:

Member, Transportation Research Board Member, Association of Collegiate Schools of Planning Member, American Planning Association

F. Services Honors and Awards: