

# Chandler Ian Wilkins, PhD

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## EDUCATION

- Texas A&M University**, College Station, Texas August 2024  
*Doctor of Philosophy in Urban and Regional Science*  
Dissertation: Identifying the Unmet Needs of Houston Public Housing Residents Throughout Hurricane Harvey, Winter Storm Uri, and COVID-19  
Chair: Shannon Van Zandt, PhD
- Texas A&M University**, College Station, Texas May 2019  
*Master of Urban Planning*  
Thesis: Are We Improving? The Neighborhood Quality of Housing Choice Voucher Recipients in Houston, Texas, after Hurricane Harvey  
Chair: Shannon Van Zandt, PhD
- Iowa State University**, Ames, Iowa May 2017  
*Bachelor of Science in Community and Regional Planning*

## HONORS, FELLOWSHIPS, AND AWARDS

- 2019 – 2024 William (Bill) Averette Anderson Fund Fellow  
2024 Unsung Hero Award, Texas A&M University  
2023 SEC Emerging Scholar, Texas A&M University  
2023 Howard Balanoff Scholarship, Texas A&M University  
2023 CSSA Scholarship, Texas A&M University  
2022 Graduate Mentoring Academy Fellow, Texas A&M University  
2019 Graduate Diversity Excellence Fellowship, Texas A&M University  
2019 HRRC Planning for Disaster Mitigation Award, Texas A&M University  
2017 Graduate Diversity Fellowship, Texas A&M University  
2017 Multicultural Student Affairs Director's Award, Iowa State University  
2016 Jack Trice Character Award, Iowa State University  
2016 Iowa State University School Pride Award, Iowa State University  
2015 Ronald E. McNair Program Scholar, Iowa State University

## TEACHING EXPERIENCE

- 2024 Urban Issues (URPN 361, TAMU)  
2023 Building Better Cities (URPN 202, TAMU) (also taught 2022)  
2022 Housing and Community (URPN 340, TAMU)  
2022 The Evolving City (URPN 201, TAMU) (also taught 2021)  
2020 Teaching Assistant – The Evolving City (URPN 201, TAMU)  
2019 Teaching Assistant – Cultural and Social Issues in the Natural, Built and Virtual Environment (CARC 101, TAMU)

## PUBLICATIONS

### Peer-Reviewed Journal Articles

- Woodruff, Sierra, Jinhyun Bae, Wonmin Sohn, Galen Newman, Tho Tran, Jessica Lee, **Chandler Wilkins**, Shannon Van Zandt, and Forster Ndubisi. "Planning, development pressure, and change in green infrastructure quantity and configuration in coastal Texas." *Land Use Policy* 114 (2022): 105893.

Bae, JinHyun, Wonmin Sohn, Galen Newman, Donghwan Gu, Sierra Woodruff, Shannon Van Zandt, Forster Ndubisi, **Chandler Wilkins**, Jessica Lee, and Tho Tran. "A longitudinal analysis of green infrastructure conditions in Coastal Texan cities." *Urban Forestry & Urban Greening* 65 (2021): 127315.

Woodruff, Sierra, Tho Tran, Jessica Lee, **Chandler Wilkins**, Galen Newman, Forster Ndubisi, and Shannon Van Zandt. "Green infrastructure in comprehensive plans in coastal Texas." *Journal of Environmental Planning and Management* 64, no. 9 (2021): 1578-1598.

Woodruff, Sierra C., Sara Meerow, Missy Stults, and **Chandler Wilkins**. "Adaptation to resilience planning: Alternative pathways to prepare for climate change." *Journal of Planning Education and Research* (2018): 0739456X18801057.

## Thesis

**Wilkins, Chandler Ian**. "Are We Improving: The Neighborhood Quality of Housing Choice Voucher Recipients in Houston, Texas, after Hurricane Harvey." Master's Thesis. (2019): 187912.

## Technical Reports

Paras, Rodolfo, Madison Metsker-Galarza, Xuejiao Wang, **Chandler Wilkins**, Xiaoyu Hu, Felicity Owens, Jani Wertin, Yuefeng Chen, Anjali Katare, Jeewasmi Thapa, Jaimie Hicks Masterson, John Cooper. "City of Hitchcock State of Community Report." (2021).

Cooper, John, Jaimie Masterson, Jeewasmi Thapa, Walter Peacock, Steven Washington, Huang Chang, Bill Eisele, Brent Fortenberry, Tara Goddard, Dmitri Koustov, Phil Lasley, Russel Reid, David Retchless, Ashley Ross, Yuefeng Chen, Madison Galarza, Xiaoyu Hu, Anjali Katare, Felicity Owens, Rudolfo Paras, Xuejiao Wang, Jani Wertin, **Chandler Wilkins**... "City of Hitchcock Comprehensive Plan 2020-2040." Texas A&M University (2020).

Paras, Rodolfo, Madison Metsker-Galarza, Xuejiao Wang, **Chandler Wilkins**, Xiaoyu Hu, Felicity Owens, Jani Wertin, Yuefeng Chen, and Anjali Katare. "Hitchcock State of the Community Report 2018." Texas A&M University (2018).

## PRESENTATIONS

### Oral

**Wilkins, Chandler Ian**. "Show Me You Care: Houston Public Housing Resident's Unmet Needs Throughout Recent Disasters." Paper presented at the 2024 Researchers Meeting, Broomfield, CO, July 17-18, 2024. <https://hazards.colorado.edu/workshop/2024/researchers-meeting>.

**Wilkins, Chandler Ian**. "Identifying the Unmet Needs of Houston Public Housing Residents Throughout Hurricane Harvey, Winter Storm Uri, and COVID-19." Preliminary paper presented at the 2023 Association of Collegiate Schools of Planning Annual Conference, Chicago, IL, October 19-21, 2023. <https://www.acsp.org/page/ConfAllAbout2023>.

**Wilkins, Chandler Ian**. "Understanding the Natural Hazard Risk of Communities with Public Housing Developments in Houston, Texas (Update). Paper presented at the Natural Hazards Workshop 2023, Broomfield, CO, July 9-12, 2023. <https://hazards.colorado.edu/workshop/2023/session/hazards-research-by-new-professionals?row=40>.

**Wilkins, Chandler Ian**. "Identifying the Hazard Risks of Houston Public Housing Developments." Paper presented at the PRIMR Conference 2023, Prairie View, TX, March 5-7, 2023. <https://www.pvamu.edu/cahs/perparedness-response-innovation-mitigation-recovery-2023/>.

**Wilkins, Chandler Ian**. "Developing a Housing Recovery Plan Evaluation Tool." Paper presented at the PRIMR Conference 2022, Denton, TX, March 6-8, 2022. <https://hps.unt.edu/2022primr>.

**Wilkins, Chandler Ian.** "Understanding the Natural Hazard Risk of Communities with Public Housing Developments." Paper presented at the IRCD Researchers Meeting, virtual, July 14-15, 2021. <https://hazards.colorado.edu/workshop/2021/researchers-meeting/overview>.

**Wilkins, Chandler Ian.** "Are We Improving? The Neighborhood Quality of Housing Choice Voucher Recipients in Houston, Texas after Hurricane Harvey." Paper presented at the IRCD Researchers Meeting, Broomfield, CO, July 17-18, 2019. <https://hazards.colorado.edu/workshop/2019/researchers-meeting/schedule>.

### Posters

**Wilkins, Chandler Ian.** "The Neighborhood Quality of Housing Choice Voucher Recipients in Houston, Texas after Hurricane Harvey." Poster presented at the Resilience Rising Conference, College Station, TX, 2019.

**Wilkins, Chandler Ian.** "Factors Preventing African American Males from Attending Four-Year Universities." Poster presented at the McNair Scholars Symposium, Ames, IA, 2017.

**Wilkins, Chandler Ian.** "Neighborhood Housing Damage and Restoration in Galveston, TX Following Hurricane Ike." Poster presented at the 2016 Natural Hazards Workshop, Broomfield, CO, 2016.

**Wilkins, Chandler Ian.** "Racial, Ethnic, and Economic Segregation in Ames, IA." Poster presented at the Ames Affordable Housing Conference, Ames, IA, 2016.

### SERVICE

2024 – Present	William (Bill) Averette Anderson Fund Alumni Member
2023 – Present	Researchers Meeting Organizing Committee, Natural Hazards Center
2023 – 2024	Parliamentarian, Graduate and Professional Student Government, Texas A&M University
2018 – 2024	Separation Appeals Panel, Honor Council, Texas A&M University
2018 – 2024	University Disciplinary Appeals Panel, Texas A&M University
2021 – 2023	Senator, Graduate and Professional Student Government, Texas A&M University
2019 – 2023	Diversity Operations Committee, Texas A&M University
2019 – 2022	President's Council on Climate and Diversity, Texas A&M University
2020 – 2022	Athletics Council, Texas A&M University (also served 2018 – 2019)
2020 – 2021	Council for the Built Environment, Texas A&M University
2020 – 2021	Vice President of University Affairs, Graduate and Professional Student Government, Texas A&M University (also served 2018 – 2019)
2019 – 2020	Diversity and International Affairs Committee Chair, Graduate and Professional Student Government, Texas A&M University
2018 – 2020	Matthew Gaines Advisory Task Force, Texas A&M University
2018 – 2020	Graduate Appeals Panel, Texas A&M University
2018 – 2020	Graduate and Professional Student Leader Communication Group, Texas A&M University
2018 – 2019	Career Fair Chair, Association of Student Planners, Texas A&M University
2018 – 2019	University Libraries Student Advisory Committee, Texas A&M University

### PROFESSIONAL ASSOCIATIONS

2023 – 2024	Association of Collegiate Schools of Planning
2017 – 2019	American Planning Association – Texas

### CERTIFICATES

2024	Environmental Hazard Management Graduate Certificate, Texas A&M University
2023	MGT Planning for Transitional and Long-Term Housing After a Major Disaster Certificate, Columbia University

2021  
2019

Diversity, Equity, and Inclusion in the Workplace Certificate, University of South Florida  
Sustainable Urbanism Graduate Certificate, Texas A&M University