Chandler Ian Wilkins, MUP

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EDUCATION

Texas A&M University, College Station, Texas

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: Dr. Shannon Van Zandt

Texas A&M University, College Station, Texas

May 2019

Graduation: May 2024

Master of Urban Planning

Thesis: Are We Improving? The Neighborhood Quality of Housing Choice Voucher Recipients in Houston,

Texas, after Hurricane Harvey Chair: Dr. Shannon Van Zandt

Iowa State University, Ames, Iowa

May 2017

Bachelor of Science in Community and Regional Planning

HONORS, FELLOWSHIPS, AND AWARDS

2019 – Current	William (Bill) Averette Anderson Fund Fellow
2023	SEC Emerging Scholar, Texas A&M University
2023	Howard Balanoff 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

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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

Orol

- 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

2018 – Current	Separation Appeals Panel, Honor Council, Texas A&M University
2018 - Current	University Disciplinary Appeals Panel, Texas A&M University
2023 – Current	Parliamentarian, Graduate and Professional Student Government, Texas A&M University
2023	2023 Researchers Meeting Organizing Committee, Natural Hazards Center
2019 - 2023	Diversity Operations Committee, Texas A&M University
2021 - 2023	Senator, Graduate and Professional Student Government, 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 – Current	Association of Collegiate Schools of Planning
2017 - 2019	American Planning Association – Texas

LICENSES AND CERTIFICATIONS

Certifications

2023	MGT Planning for Transitional and Long-Term Housing After a Major Disaster Certificate,
	Columbia University
2021	Diversity, Equity, and Inclusion in the Workplace Certificate, University of South Florida
2019	Sustainable Urbanism Graduate Certificate, Texas A&M University