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**Cornell University**  
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**EDUCATION:**

- 2022      **University of Southern California**, Ph.D. in *Urban Planning and Development*  
            **Dissertation:**                    *Spatial and Temporal Expenditure-Pricing Equity of Rail Transit Fare Policies*  
            **Dissertation Committee:** Genevieve Giuliano, University of Southern California (Chair)  
   Marlon G. Boarnet, University of Southern California  
   Brian D. Taylor, University of California, Los Angeles
- 2012      **University of California, Berkeley**, Master of *City Planning*  
            **Professional Report:**        *Land-Use and Transportation Policies for Sustainable Affordable Housing*
- 2009      **Stanford University**, Bachelor of Arts in *Urban Studies*
- 2007      **West Valley College**, Associate of Arts in *Communication Studies*

**PUBLIC SERVICE:**

- 2012-16   **Director, District 7** (Elected Position), San Francisco Bay Area Rapid Transit District (BART)

**ACADEMIC POSITIONS:**

- 2022-      **Strauch Fellow (Postdoctoral), City and Regional Planning**, Cornell University
- 2021-22   **Research Assistant**, University of Southern California
- 2018-20
- 2020      **Teaching Assistant (*The Urban Context for Policy and Planning*)**, University of Southern California

**PUBLICATIONS:**

***Refereed Articles***

Mallett, Zakhary. "Spatial and Temporal Variability of Rail Transit Costs and Cost Effectiveness." *Transportation Research Record* (2022)

***Working Papers***

Mallett, Zakhary. "Bridging Allocative and Productive Efficiency in US Transit Policy Research: A Review." *In Review*

Mallett, Zakhary. "Inequitable Inefficiency: A Case Study of Rail Transit Fare Policies." *In Review*

Mallett, Zakhary. "Pricing Equity, Expenditure Equity, and Pricing-Expenditure Equity of Transit." *In Review*

***Book Chapters***

Mallett, Zakhary and Marlon G. Boarnet. "Transit Planning and Management." *International Encyclopedia of Transportation* 10477 (2021).

***Research Reports***

Wei, Dan, Genevieve Giuliano, Kelly-Anne Moffa, and Zakhary Mallett. "Economic Analysis and Review of Commercial Vehicle Road User Charges." *METRANS Transportation Center*, 2023,

[www.metrans.org/research/economic-analysis-and-review-of-commercial-vehicle-road-user-charges](http://www.metrans.org/research/economic-analysis-and-review-of-commercial-vehicle-road-user-charges)

Boarnet, Marlon G., Zakhary Mallett, and Clemens A. Pilgram. "Dockless Scooter Travel: A Land Use Model with Implications for California." *METRANS Transportation Center*, 2020, [www.metrans.org/research/dockless-scooter-travel-a-land-use-model-with-implications-for-california](http://www.metrans.org/research/dockless-scooter-travel-a-land-use-model-with-implications-for-california)

## **PUBLICATIONS (cont.):**

### ***Research Reports (cont.)***

Giuliano, Genevieve, Sang-O Kim, and Zakhary Mallett. "Regional Planning and Climate Change Mitigation in California." *Joint Clean Climate Transport Research Partnership (JCCTRP)*, 2020, [https://decarbonisation.uqam.ca/wp-content/uploads/sites/10/2022/12/202005\\_JCCTRP\\_Working-Paper-2020-1\\_California\\_En.pdf](https://decarbonisation.uqam.ca/wp-content/uploads/sites/10/2022/12/202005_JCCTRP_Working-Paper-2020-1_California_En.pdf)

### ***Popular Press***

- Mallett, Zakhary. "Vote no on Prop. 22: No free rides for Uber and Lyft." *San Francisco Chronicle*, 7 Oct 2020, [www.sfchronicle.com/opinion/openforum/article/Vote-no-on-Prop-22-No-free-rides-for-Uber-and-15626605.php](http://www.sfchronicle.com/opinion/openforum/article/Vote-no-on-Prop-22-No-free-rides-for-Uber-and-15626605.php)
- Mallett, Zakhary. "The distorted economics of ride hailing must be fixed by California law." *San Francisco Chronicle*, 19 Jun 2019, [www.sfchronicle.com/opinion/openforum/article/The-distorted-economics-of-ride-hailing-must-be-14015889.php](http://www.sfchronicle.com/opinion/openforum/article/The-distorted-economics-of-ride-hailing-must-be-14015889.php)
- Mallett, Zakhary. "Uber, Lyft driver incentives create more traffic, while not delivering more rides: A firsthand perspective." *SFGate*, 13 Jun 2017, [www.sfgate.com/local/article/Uber-Lyft-11214576.php](http://www.sfgate.com/local/article/Uber-Lyft-11214576.php)
- Mallett, Zakhary. "Capitol Corridor stop in Hercules is not a simple fix at all." *East Bay Times*, 9 Jun 2017, [www.eastbaytimes.com/2017/06/09/opinion-capitol-corridor-stop-in-hercules-is-not-a-simple-fix-at-all](http://www.eastbaytimes.com/2017/06/09/opinion-capitol-corridor-stop-in-hercules-is-not-a-simple-fix-at-all)
- Mallett, Zakhary. "BART labor extension should be rejected." *East Bay Times*, 21 Apr 2016, [www.eastbaytimes.com/2016/04/21/bart-labor-extension-should-be-rejected-zakhary-mallett-guest-commentary](http://www.eastbaytimes.com/2016/04/21/bart-labor-extension-should-be-rejected-zakhary-mallett-guest-commentary)
- Mallett, Zakhary. "Support a bond measure to reinvest in BART." *San Francisco Chronicle*, 1 Apr 2016, [www.sfchronicle.com/opinion/article/Support-a-bond-measure-to-reinvest-in-BART-7223479.php](http://www.sfchronicle.com/opinion/article/Support-a-bond-measure-to-reinvest-in-BART-7223479.php)
- Mallett, Zakhary. "Public art should not be high on the list of BART priorities right now." *East Bay Times*, 12 Aug 2015, [www.eastbaytimes.com/2015/08/12/guest-commentary-public-art-should-not-be-high-on-the-list-of-bart-priorities-right-now](http://www.eastbaytimes.com/2015/08/12/guest-commentary-public-art-should-not-be-high-on-the-list-of-bart-priorities-right-now)
- Mallett, Zakhary. "OK, we need a second BART transbay tube. Where would it go?" *San Francisco Chronicle*, 6 Feb 2015, [www.sfchronicle.com/opinion/article/OK-we-need-a-second-BART-transbay-tube-Where-6068734.php](http://www.sfchronicle.com/opinion/article/OK-we-need-a-second-BART-transbay-tube-Where-6068734.php)
- Mallett, Zakhary. "VTA should switch BART route to follow highways to North San Jose." *The Mercury News*, 22 Nov 2014, [www.mercurynews.com/2014/11/22/zakhary-mallett-vta-should-switch-bart-route-to-follow-highways-to-north-san-jose](http://www.mercurynews.com/2014/11/22/zakhary-mallett-vta-should-switch-bart-route-to-follow-highways-to-north-san-jose)
- Mallett, Zakhary. "2nd Transbay Tube needed to help keep BART on track." *SFGate*, 7 Sep 2014, [www.sfgate.com/opinion/article/2nd-Transbay-Tube-needed-to-help-keep-BART-on-5737004.php](http://www.sfgate.com/opinion/article/2nd-Transbay-Tube-needed-to-help-keep-BART-on-5737004.php)
- Mallett, Zakhary. "BART helps S.F. function, time to share some funding." *San Francisco Chronicle*, 7 Jul 2014, [www.sfchronicle.com/opinion/openforum/article/BART-helps-S-F-function-time-to-share-some-5605290.php](http://www.sfchronicle.com/opinion/openforum/article/BART-helps-S-F-function-time-to-share-some-5605290.php)
- Mallett, Zakhary. "BART directors must grow a backbone to protect public." *East Bay Times*, 6 Mar 2014, [www.eastbaytimes.com/2014/03/06/guest-commentary-bart-directors-must-grow-a-backbone-to-protect-public](http://www.eastbaytimes.com/2014/03/06/guest-commentary-bart-directors-must-grow-a-backbone-to-protect-public)
- Mallett, Zakhary. "Public got hurt twice in BART contract." *East Bay Times*, 7 Nov 2013, [www.eastbaytimes.com/2013/11/07/zakhary-mallett-public-got-hurt-twice-in-bart-contract](http://www.eastbaytimes.com/2013/11/07/zakhary-mallett-public-got-hurt-twice-in-bart-contract)
- Mallett, Zakhary. "BART workers not negotiating in good faith." *San Francisco Chronicle*, 16 Jul 2013, [www.sfchronicle.com/opinion/openforum/article/BART-workers-not-negotiating-in-good-faith-4669229.php](http://www.sfchronicle.com/opinion/openforum/article/BART-workers-not-negotiating-in-good-faith-4669229.php)
- Mallett, Zakhary. "Director says his team must hold the line in BART negotiations." *East Bay Times*, 2 Jul 2013, [www.eastbaytimes.com/2013/07/02/director-says-his-team-must-hold-the-line-in-bart-negotiations](http://www.eastbaytimes.com/2013/07/02/director-says-his-team-must-hold-the-line-in-bart-negotiations)

## **MEDIA MENTIONS:**

- 2024 Hu, Winnie. "Congestion Pricing's Billions to Pay for Nuts and Bolts of Subway System." *The New York Times*, 6 May 2024, <https://www.nytimes.com/2024/05/06/nyregion/congestion-pricing-tolls-mta.html>
- 2023 King, Jesse. "Congestion pricing faces pushback on all fronts. What might 'exemptions' mean for drivers?" *WAMC Northeast Public Radio*, 21 Dec 2023, <https://www.wamc.org/news/2023-12-21/congestion-pricing-faces-pushback-on-all-fronts-what-might-exemptions-mean-for-drivers>
- 2021 Graber, Henry. "If Rush Hour Dies, Does Mass Transit Die With It?" *Slate*, 11 Feb 2021, <https://slate.com/business/2021/02/mass-transit-subways-after-pandemic.html>

## **SCHOLARSHIPS, FELLOWSHIPS, & GRANTS:**

- 2021 **Dwight David Eisenhower Transportation Fellowship Program Graduate Fellowship**, Federal Highway Administration, United States Department of Transportation (\$5,000)  
**Graduate Scholarship**, California Transportation Foundation (\$5,000)  
**Price/Graduate School Fellowship**, University of Southern California (\$30,500)
- 2020 **Dwight David Eisenhower Transportation Fellowship Program Graduate Fellowship**, Federal Highway Administration, United States Department of Transportation (\$35,500)  
**Graduate Scholarship**, Railway Association of Southern California (\$3,000)  
**Nathaniel Ford Scholarship**, American Public Transportation Foundation (\$6,000)  
**Price School Top-Off Fellowship**, University of Southern California (\$7,655)
- 2019 **Dwight David Eisenhower Transportation Fellowship Program Graduate Fellowship**, Federal Highway Administration, United States Department of Transportation (\$5,000)  
**Graduate Scholarship**, Railway Association of Southern California (\$2,000)  
**Nathaniel Ford Scholarship**, American Public Transportation Foundation (\$7,000)
- 2018 **Board Scholarship**, American Public Transportation Foundation (\$7,000)  
**Price/Graduate School Fellowship**, University of Southern California (\$30,000)
- 2011 **University of California Transportation Center Fellowship**, University of California, Berkeley (\$10,000)
- 2010 **Department Fellowship**, University of California, Berkeley (\$3,600)  
**University of California Transportation Center Fellowship**, University of California, Berkeley (\$10,000)
- 2008 **Mr. and Mrs. Lane Undergraduate Advising and Research Major Grant**, Stanford University (\$6,200)  
**Stanford Fund Scholarship**, Stanford University (\$29,760)
- 2007 **Kim and Eddie Poplawski Scholarship**, Stanford University (\$6,270)  
**Stanford Fund Scholarship**, Stanford University (\$24,078)

## **HONORS & AWARDS:**

- 2023 **Inductee**, Edward A. Bouchet Graduate Honor Society, Cornell University Chapter  
**Honorable Mention, Ph.D. Dissertation Award**, Transportation and Public Utilities Group
- 2022 **Student of the Year**, Pacific Southwest Region University Transportation Center  
**Best Student Paper**, Transportation Research Forum
- 2021 **Honorable Mention, Dissertation Fellowship**, Ford Foundation
- 2019 **Honorable Mention, Predoctoral Fellowship**, Ford Foundation
- 2017 **Transfer Hall of Fame Awardee**, West Valley College

## **CONFERENCE PRESENTATIONS:**

- 2023     *"Inequitable Inefficiency: A Case Study of Rail Transit Fare Policies"*, Association of Collegiate Schools of Planning Annual Meeting (Chicago, IL)  
*"Inequitable Inefficiency: A Case Study of Rail Transit Fare Policies"*, Transportation and Public Utilities Group, Allied Social Science Associations Annual Meeting (New Orleans, LA)
- 2022     *"Inequitable Inefficiency: A Case Study of Rail Transit Fare Policies"*, METTRANS Transportation Center Emerging Scholars Symposium (Los Angeles, CA)  
*"Inequitable Inefficiency: A Case Study of Rail Transit Fare Policies"*, Pacific Southwest Region University Transportation Center Congress (Honolulu, HI)  
*"Inequitable Inefficiency: A Case Study of Rail Transit Fare Policies"*, Transportation Research Forum Annual Forum (Saint Louis, MO)  
*"Inequitable Inefficiency: A Case Study of Rail Transit Fare Policies"*, Western Regional Science Association Annual Meeting (Scottsdale, AZ)  
*"Spatial and Temporal Variability of Rail Transit Costs and Cost Effectiveness"*, Transportation Research Board Annual Meeting (Washington, DC)
- 2021     *"Equity and Demand Implications of Rail Transit Fare Policies (An Update)"*, Dwight David Eisenhower Transportation Fellowship Program, Transportation Research Board (Virtual Conference)
- 2020     *"Equity and Demand Implications of Transit Fare Policies"*, Dwight David Eisenhower Transportation Fellowship Program, Transportation Research Board Annual Meeting (Washington, DC)  
*"Spatial Determinants of Dockless Scooter Use"*, Transportation Research Board Annual Meeting (Virtual Conference)  
*"Spatial Determinants of Dockless Scooter Use"*, Association of Collegiate Schools of Planning Annual Meeting (Virtual Conference)
- 2016     *"The Challenges of a Legacy System: Investing to Renew Ageing Infrastructure"*, SmartTransit USA (Newark, NJ)  
*"Train Control Upgrading at BART"*, Transportation Research Board Annual Meeting (Washington, DC)
- 2015     *"The Future of Fare Collection"*, SmartRail USA (Charlotte, NC)

## **INVITED TALKS:**

- 2023     *"Inequitable Inefficiency: A Case Study of Rail Transit Fare Policies"*, Graduate School of Design, Harvard University (Cambridge, MA)
- 2022     *"Inequitable Inefficiency: A Case Study of Rail Transit Fare Policies"*, College of Architecture, Art, and Planning, Cornell University (Ithaca, NY)
- 2021     *"Competing Principles of Transit Fare Policies"*, Sol Price School of Public Policy, University of Southern California (Los Angeles, CA)
- 2018     *"BART to San Jose Planning and Politics"*, Sol Price School of Public Policy, University of Southern California (Los Angeles, CA)  
*"San Francisco Bay Area Rapid Transit District (BART): History, Politics, Planning, and Policy"*, Sol Price School of Public Policy, University of Southern California (Los Angeles, CA)
- 2011     *"Politics and Planning: BART to San Jose"*, Department of Urban and Regional Planning, San Jose State University (San Jose, CA)

## **COURSES TAUGHT:**

- 2022-     **Transportation and Land Use Planning**  
          **Urban Mass Transit**

