

## Carter Casady

Research Engineer

Civil and Environmental Engineering

### Bio

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#### BIO

Dr. Carter B. Casady is a Research Engineer in the Center for Sustainable Development and Global Competitiveness at Stanford University and a non-resident Senior Fellow in the Center for Transportation Public-Private Partnership Policy at George Mason University. As part of the Stanford Long Term Investing (SLTI) initiative, his research broadly focuses on the governance of long-term investments in infrastructure, particularly via public-private partnerships (PPPs). Prior to re-joining Stanford, Dr. Casady served as a Lecturer (Assistant Professor) in Economics and Finance in the Bartlett School of Sustainable Construction at University College London (UCL) where he also directed the Infrastructure Investment and Finance MSc program. He earned his BSc in Policy Analysis and Management from Cornell University as well as his MSc and PhD in Civil and Environmental Engineering from Stanford University.

#### ACADEMIC APPOINTMENTS

- Research Engineer, Civil and Environmental Engineering

### Publications

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#### PUBLICATIONS

- **The effects of contractual and relational governance on public-private partnership sustainability** *PUBLIC ADMINISTRATION*  
Li, J., Liu, B., Wang, D., Casady, C. B.  
2024
- **The Keys to Sovereign Development Fund Success: Innovation, Collaboration, and Commercial Focus** *JOURNAL OF ALTERNATIVE INVESTMENTS*  
Casady, C. B., Sharma, R., Monk, A.  
2024; 26 (3)
- **Reviewing the Efficacy of Flexible Contracts: A Reassessment of the Least Present Value of Revenue Model for Public-Private Partnerships** *JOURNAL OF MANAGEMENT IN ENGINEERING*  
Garcia, L., Casady, C. B.  
2024; 40 (1)
- **Public procurement failure: The role of transaction costs and government capacity in procurement cancellations** *PUBLIC MANAGEMENT REVIEW*  
Casady, C. B., Petersen, O., Brogaard, L.  
2023
- **What triggers public-private partnership (PPP) renegotiations in the United States?** *PUBLIC MANAGEMENT REVIEW*  
Gifford, J. L., Bolanos, L. A., Daito, N., Casady, C. B.  
2023
- **Delivering transport infrastructure using state-owned enterprises (SOEs): A business history of Vietnam Expressway Corporation between 2004 and 2016** *STRUCTURAL CHANGE AND ECONOMIC DYNAMICS*  
Mai, T., Casady, C. B.  
2023; 65: 339-350
- **A Time Differencing Qualitative Comparative Analysis (QCA) of Public-Private Partnership (PPP) Market Maturity** *PUBLIC MANAGEMENT REVIEW*

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- **Advancing Urban Sustainability through Public-Private Partnerships: Case Study of the Gu'An New Industry City in China** *JOURNAL OF MANAGEMENT IN ENGINEERING*  
Li, J., Xiong, W., Casady, C. B., Liu, B., Wang, F.  
2023; 39 (1)
- **Toll-managed lanes: A simplified benefit-cost analysis of seven US projects** *TRANSPORT POLICY*  
Casady, C. B., Gomez-Ibanez, J. A., Schwimmer, E.  
2020; 89: 38–53
- **Asset Recycling for Social Infrastructure in the United States** *PUBLIC WORKS MANAGEMENT & POLICY*  
Casady, C. B., Geddes, R.  
2020
- **(Re)defining public-private partnerships (PPPs) in the new public governance (NPG) paradigm: an institutional maturity perspective** *PUBLIC MANAGEMENT REVIEW*  
Casady, C. B., Eriksson, K., Levitt, R. E., Scott, W.  
2020; 22 (2): 161–83
- **Examining the institutional drivers of Public-Private Partnership (PPP) market performance: a fuzzy set Qualitative Comparative Analysis (fsQCA)** *PUBLIC MANAGEMENT REVIEW*  
Casady, C.  
2020
- **Toll-managed lane pioneers: Lessons from five US states** *CASE STUDIES ON TRANSPORT POLICY*  
Swimmer, E., Gomez-Ibanez, J. A., Casady, C.  
2019; 7 (3): 655–66
- **Understanding PPP Tendering Periods in Canada: A Duration Analysis** *PUBLIC PERFORMANCE & MANAGEMENT REVIEW*  
Casady, C., Flannery, D., Geddes, R., Palcic, D., Reeves, E.  
2019