Data Needs for Socioeconomic Assessment of Infrastructure Public-Private Partnerships
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ABSTRACT

As one of the most important mechanisms for infrastructure project finance, public-private partnerships (P3) have received increasing attention worldwide. However, an overview of the literature suggests that while studies on P3s are burgeoning, very limited empirical studies have been conducted to assess the socioeconomic benefits of P3s. One of the major challenges for an empirical assessment of P3s is data limitation. This study examines the data needs for a socioeconomic assessment of P3s with a focus on transportation infrastructure. By reviewing and comparing the existing data from various sources including both public and private agents, data needs and implications on future research will be analyzed and discussed.