

Project Information Form

Project Title	Sacramento Area Bicycle Survey: Before Bike Share
University	University of California, Davis
Principal Investigator	Susan Handy
PI Contact Information	Phone: 530-752-5878 Fax: 530-752-3350 Email: slhandy@ucdavis.edu
Funding Source(s) and Amounts Provided (by each agency or organization)	USDOT- \$25,000 Sacramento Area Council of Governments (SACOG)- in kind assistance City of Davis- in kind assistance
Total Project Cost	\$25,000
Agency ID or Contract Number	DTRT13-G-UTC29 UCD-DOT-211
Start and End Dates	January 1, 2016 - September 30, 2016
Brief Description of Research Project	Cities throughout the world have implemented bike-share systems as a strategy for expanding mobility options and improving the sustainability of the urban transportation system. These systems have attracted substantial ridership, even in the U.S., but the impact on overall levels of bicycling and other modes of travel have not been well documented. The purpose of this project is to document the impacts of a bike-share system to be launched by the Sacramento area by the Sacramento Area Council of Governments (SACOG) in 2018. The project uses a before-and-after methodology to directly measure the impact of the bike-share system on levels of bicycling, transit use, and vehicle-miles of travel, as well as attitudes towards bicycling in the area served by the system. This report summarizes the method and results for the first phase of the study, the “before” survey implemented in April 2016.
Describe Implementation of Research Outcomes (or why not implemented) (Attach Any Photos)	The project will provide direct evidence of the impact of the SACOG bike-share system on bicycling levels and attitudes towards and perceptions of bicycling. The survey instrument and methodology can be used to assess the impacts of other bike-share systems.



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Impacts/Benefits of Implementation (actual, not anticipated)	The results of the project will inform the design of future bike-share systems.
Web Links <ul style="list-style-type: none">• Reports• Project website	http://ncst.ucdavis.edu/project/sacramento-area-bicycle-survey-before-bike-share