

Grant Deliverables and Reporting Requirements for UTC Grants

<b>UTC Project Information</b>	
Project Title	Public health effects of long-term exposure to mobile source PM in California
University	University of California, Davis
Principal Investigator	Michael Kleeman
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Funding Source(s) and Amounts Provided (by each agency or organization)	USDOT: \$99,999 California Air Resources Board/UCD: \$32,771/\$17,425
Total Project Cost	\$150,195
Agency ID or Contract Number	Sponsor Source: Federal Government CFDA #: 20.701 Agreement ID: 69A3551747119
Start and End Dates	Start date: 10/01/2019 End date: 09/30/2020
Brief Description of Research Project	We propose to Calculate exposure fields for on-road sources with 1km resolution in the San Francisco Bay Area, Sacramento, Fresno, and Los Angeles for 2000-2011. We will combine the exposure fields with the California Teachers Study (CTS) cohort of +100,000 women to determine the health effects of fine and ultrafine particles emitted by gasoline and diesel vehicles. We will quantify the health benefits associated with the historical decreases in motor vehicle emissions over the past two decades.
Describe Implementation of Research Outcomes (or why not implemented)  Place Any Photos Here	
Impacts/Benefits of Implementation (actual, not anticipated)	

Web Links

- Reports
- Project website

<http://ctech.cce.cornell.edu/final-project-reports/>