

## Truth in Testimony Disclosure Form

In accordance with Rule XI, clause 2(g)(5)\*, of the *Rules of the House of Representatives*, witnesses are asked to disclose the following information. Please complete this form electronically by filling in the provided blanks.

Committee: Science, Space, and Technology

Subcommittee: \_\_\_\_\_

Hearing Date: July 11, 2019

Hearing Subject:

Bumper to Bumper: The Need for a National Surface Transportation Research Agenda

Witness Name: Henry Liu

Position/Title: Professor, University of Michigan, Ann Arbor

Witness Type:  Governmental  Non-governmental

Are you representing yourself or an organization?  Self  Organization

If you are representing an organization, please list what entity or entities you are representing:

\_\_\_\_\_

If you are a non-governmental witness, please list any federal grants, cooperative agreements, or contracts (including subgrants or subcontracts) related to the hearing's subject matter that you or the organization(s) you represent at this hearing received in the current calendar year and previous two calendar years. Include the source and amount of each grant, cooperative agreement, or contract. *If necessary, attach additional sheet(s) to provide more information.*

Please see the attachment page.

If you are a non-governmental witness, please list any contracts or payments originating with a foreign government and related to the hearing's subject matter that you or the organization(s) you represent at this hearing received in the current year and previous two calendar years. Include the amount and country of origin of each contract or payment. *If necessary, attach additional sheet(s) to provide more information.*

N/A.

**Federal Grants/Contracts Dr. Henry Liu Received after January 1, 2017**

Sponsor	Title	Lead PI	Award Period	Award Amount
US Department of Transportation	Building a Hardware-in-the-loop Simulation Testbed and a Living Laboratory for Evaluating Connected Vehicle-Highway Systems	Henry Liu	3/12/15-3/11/17	\$227,523
USDOT-CAMP	Infrastructure Partner Support for the CAMP/FHWA V2I Research Project: Eco-Approach and Eco-Departure Small Scale Test and Evaluation Phase 1 – Modeling and Analysis	Henry Liu / David LeBlanc	6/6/16-6/30/19	\$635,866
US Department of Transportation	Center for Connected and Automated Transportation	Henry Liu	11/30/16-9/30/22	\$7,750,100
US Department of Energy	Energy Impact of Connected and Automated Vehicle Technologies	Huei Peng	10/1/15-7/31/19	\$2,621,640