

Utah State University

DigitalCommons@USU

College of Engineering News

Colleges

5-5-2015

Electric Vehicle and Roadway (EVR) Facility Operational | Utah State University Power Electronics Lab

USU College of Engineering

Follow this and additional works at: https://digitalcommons.usu.edu/engineering_news



Part of the [Engineering Commons](#)

Recommended Citation

USU College of Engineering, "Electric Vehicle and Roadway (EVR) Facility Operational | Utah State University Power Electronics Lab" (2015). *College of Engineering News*. 162.

https://digitalcommons.usu.edu/engineering_news/162

This Book is brought to you for free and open access by the Colleges at DigitalCommons@USU. It has been accepted for inclusion in College of Engineering News by an authorized administrator of DigitalCommons@USU. For more information, please contact digitalcommons@usu.edu.



Electric Vehicle and Roadway (EVR) Facility Operational | Utah State University Power Electronics Lab

aechols

05/05/2015



Utah State University's new Electric Vehicle and Roadway (EVR) test facility is complete and is nearing full operation. Construction on the test track and lab building is complete and new equipment, including a state of the art dynamometer for testing vehicle capabilities, has arrived. The facility will be fully operable by September 2015.

Utah State University faculty and staff associated with the EVR facility are currently collaborating with many major industry and educational partners, including Ford, the United States Department of Energy, NREL, MIT, the University of Colorado, and Purdue University among many others, and are continually looking for more opportunities to further electric vehicle and roadway technology. The EVR test facility presents the opportunity to USU and their partners to push the boundaries of stationary and dynamic wireless power transfer, research electric vehicle battery capabilities, and conduct experiments on vehicle conversion from fossil fuel to electric power sources, among other possibilities.

For more information about this new facility, visit evr.usu.edu.