



[Home](#) » About Us

About Us

Our mission is to develop solutions that address the challenges of California’s surface transportation systems through advanced ideas and technologies and with a focus on greater deployment of those solutions throughout California.

California Partners for Advanced Transportation Technology (PATH), a research and development program of the University of California, Berkeley, has been a leader in Intelligent Transportation Systems research since its founding in 1986. In collaboration with the California Department of Transportation (Caltrans), administered by the university’s Institute of Transportation Studies (ITS), PATH is a multi-disciplinary program with staff, faculty, and students from universities worldwide and cooperative projects with private industry, state and local agencies, and nonprofit institutions.

In 2011, the current incarnation of PATH emerged through the consolidation of two UC Berkeley programs, the California Partners for Advanced Transit and Highways and the California Center for Innovative Transportation. The new organization has brought together deep expertise in both research and deployment and is redefining the concept of “intelligent transportation systems” to meet the realities of the Information Age.

Changing Priorities in Transportation

References & Resources

<u>2021 Strategic Directions in Transportation</u>
<u>Autonomous Vehicles Strategic Framework Draft Vision and Guiding Principles</u>
<u>Climate Action Plan for Transportation Infrastructure (CAPTI)</u>
<u>Caltrans 2020-2024 Strategic Plan</u>
<u>EO N-19-19</u>
<u>EO N-79-20</u>
<u>California Transportation Plan 2050 (CTP 2050)</u>

[2017 Climate Change Scoping Plan](#)[Caltrans 2020-2024 Strategic Plan 2-Page Summary](#)[Automated Vehicle Principles for Healthy and Sustainable Communities](#)[2021 ITSA Technology Blueprint](#)[California Federal Surface Transportation Reauthorization Principles](#)

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