Technology Demonstration Center
Demonstrating the future of transportation

Your Launchpad for Innovation

The $12 million, 23,000 sq. ft. Technology Demonstration Center located in San Jose, CA provides work space and resources such as lab facilities, specialized equipment and meeting rooms for emerging technology companies to develop and demonstrate their innovations.

A Fully Supported Environment
Tenants and users may access commercialization assistance from ProspectSV's team of professionals, including market development, strategic partnerships, demonstration platforms, funding and scaling, resources and advisor teams. Our assistance is non-equity, and is targeted to the needs of each client to maximize our impact on your company.

A Connected Ecosystem
ProspectSV and partners draw together a rich ecosystem of corporations, investors, technical leaders, public-sector partners, and like-minded entrepreneurs. Clients are invited to every event we hold, and often there are opportunities to exhibit your technology on the event floor. Many important partnerships have been sparked from a first meeting at a ProspectSV event, do not miss this chance to be part of the action.

Tenants and clients can access the following facility features during their stay at the Center:
- Open office space
- Meeting rooms
- Conference rooms
- Secure storage
- Shared equipment and tools
- Shop and lab space
- Vehicle lift
- Demonstration space
- Poster & multimedia exhibits

ProspectSV Silicon Valley
Special Amenities at the Center

Shared Equipment
The Demonstration Center maintains shareable equipment and facilities for clients and tenants. We carry a supply of tools and light workshop equipment in the vehicle area and shared lab spaces, including automotive toolsets, basic hand tools, electronic testing and repair equipment, as well as a drill press and milling machine. There are also working surfaces, storage boxes and rolling carts available. Our shop space supplies single- and three-phase power, compressed air, ethernet and a vehicle lift.

ITS Signal Lab
The ITS Lab is a life-scale testbed for Connected Vehicle technology. The lab enables hardware and software implementations via a functional 4-way, 8-phase TS2 traffic cabinet, complete with Siemens traffic controller, Dedicated Short Range Communications (DSRC) equipment and other advanced communications equipment. ITS Lab enables technology development, refinement and field trials in a safe, realistic environment in partnership with the leading technology companies in this space.

SimLab
Built and operated by fka Silicon Valley (fkaSV), a subsidiary company affiliated with world-famous Aachen University, SimLab is a research-grade, NHTSA-compliant driving simulator, and is one of several different fka owned and operated driving simulators. With a real car platform and 180-degree multi-screen surround view, SimLab creates an immersive virtual environment for the driver. The fkaSV research team offers a multitude of services from driving simulator time, up to full-scale experiments and product development projects.

Apply
Visit prospectsv.org or email info@prospectsv.org for more info about utilizing the ProspectSV Technology Demonstration Center for your commercialization support needs.

Building History
The Demonstration Center is housed in the San Jose Environmental Innovation Center (SJEIC), owned by the City of San Jose’s Environmental Services Department. Originally built in 1958, the SJEIC now serves as the home of ProspectSV, and features an array of sustainability features throughout the property. Learn more at sjenvironment.org/eic.