



FACILITY USAGE

OCTOBER 2025

SunTrax, a 475-acre testing facility located in Auburndale, Florida, serves as a hub for transportation technology and vehicle testing. This document summarizes the advancements in testing technology, supporting transportation clients and hosting tours, industry meetings and events for October 2025.

10
ACTIVE GENERAL
USE PERMITS

6
FACILITY
USERS

1,518
TOTAL
HOURS

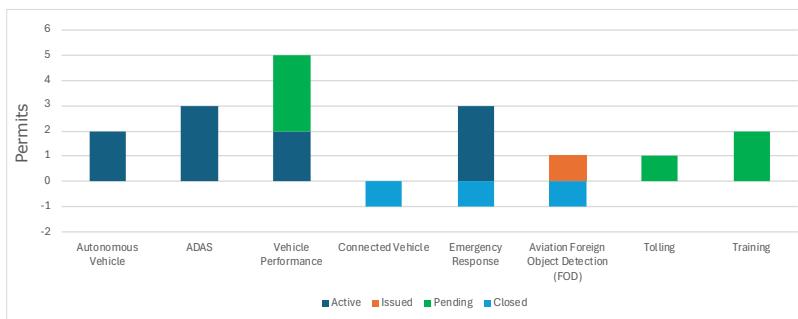
10
WORKSHOP
BAYS USED

GENERAL USE PERMITS

The Department issues general use permits which authorize facility users access to SunTrax for approved testing and product demonstrations.



10
ACTIVE PERMITS



TRANSPORTATION TECHNOLOGY TESTING

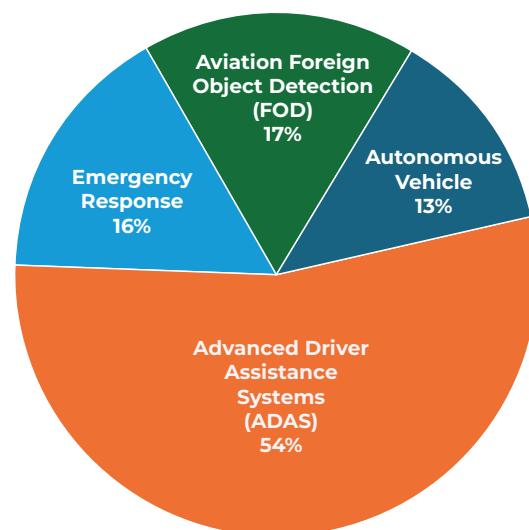
- ▶ Advanced Driver Assist Systems (ADAS)
- ▶ Autonomous Vehicle
- ▶ Emergency Response
- ▶ Aviation Foreign Object Detection (FOD)

SunTrax facility users include a diverse range of transportation innovators, technology developers, and research institutions. These groups utilize the test sectors for vehicle validation, system integration, and performance trials, while the workshop bays support hands-on development, diagnostics and maintenance activities.

Note: Hours provided are for test sector use only.

6
FACILITY USERS

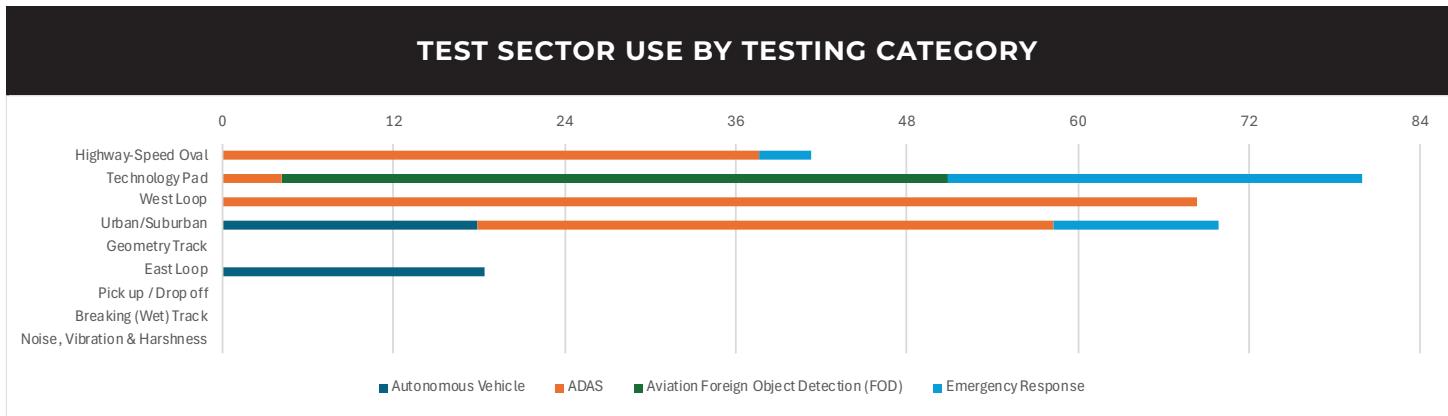
278 HOURS
INDUSTRY TESTING





FACILITY USAGE

OCTOBER 2025



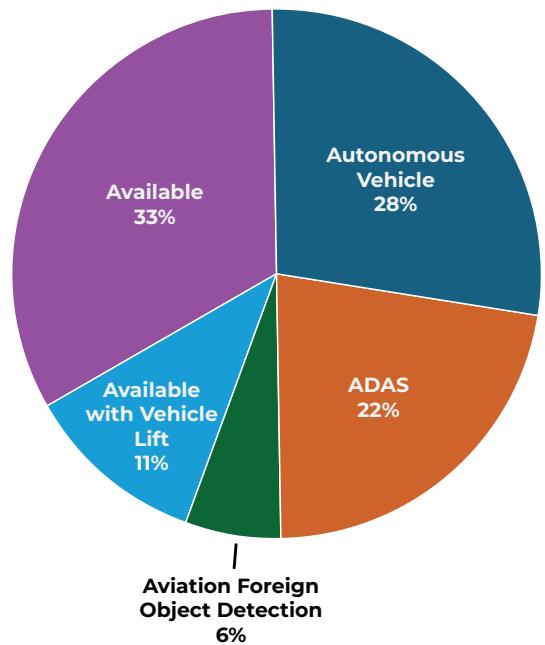
WORKSHOP BAY USE

Workshop bays at SunTrax support both short-term and long-term projects, offering flexible space for a wide range of vehicle testing and development needs. These bays are commonly used for vehicle calibrations, maintenance, diagnostics, and on-site adjustments during testing cycles. Their proximity to the infield test sectors allows for efficient integration between lab work and real-time testing.



10
BAYS USED

1240 HOURS
LAB WORK



Note: Hours provided are for workshop bay use based on 10-hour workdays, Mon. - Fri. Extended hours and weekend use are permitted with FDOT approval.

EVENTS, MEETINGS, AND TOURS

SunTrax focuses on workforce development including FDOT and Industry programs aimed to promote the professional growth, safety, efficiency, and advancement of transportation technology. Tours of the facility are offered to a range of industry, community and government entities on a weekly bases with three goals: workforce development, business development and community outreach.

3
TOTAL