Caltrans IT Division Spotlight Security Services Division (SSD)



One of the four divisions comprising Caltrans IT, the Security Services Division (SSD) provides services for the proper use and protection of the Department's information assets as well as strategies and tactical services in support of the Caltrans Mission, Vision, and Goals, while ensuring the confidentiality, integrity, and availability (CIA) of information assets, data, applications, and systems.

SSD Structure

SSD is comprised of four internal divisions, each with their own roles and responsibilities. These divisions are the following:



SSD In Action

Cal-Secure Roadmap: SSD collaborated with IMD, ADSD, and CalSTA to plan, prioritize, validate compliance, and remediate cybersecurity protocols outlined in Governor's 2022 Cal-Secure Roadmap.

Procurement Services Contract Language: SSD collaborated with PBMD, the Department of Procurement and Contracts, and Caltrans Legal to create new cybersecurity standard language for contracts.

Traffic Operations Network Improvements: SSD, IMD, and the Division of Traffic Operations united to enhance cybersecurity of Traffic Operations Network (TOSNet) and connected field elements.

Remote Work: To ensure the security of our remote workforce, SSD collaborated with companion divisions to enable secure remote network access, sensitive document retrieval, and team communication.

SSD By the Numbers

Across the state, SSD staff and managers ensure the safety, security, and integrity of large quantities of hardware and systems.

21,400 Information Technology Systems
20,000+ Operational Technology Systems
34 SSD Staff and Managers