Candidate Projects 2017 California Transit Security Grant Program (CTSGP)

Project	FY 2017	Description
Video Surveillance System Upgrades at OCTA Facilities	\$1,800,000	The funds are to be used to upgrade the video surveillance systems at the OCTA base facilities located in the cities of Anaheim and Irvine (Sand Canyon and Construction Circle) as well as OCTA administration in Orange. The systems are outdated and have surpassed their useful life. This investment will replace and improve upon the current system to enhance the security of OCTA vehicle fleet.
Replace Backup Generators & Ventilation Upgrade at OCTA Bases	\$450,000	The funds are to support the replacement of backup generators at the OCTA base facilities located in Anaheim and Irvine Construction Circle. The current generators are undersized, have surpassed their useful life, and are subject to failure due to their age. To further reduce the potential for system failure, the project also includes adding a ventilation unit to the electrical room at the Irvine Construction Circle to ensure that heat conditions do not exceed circuit breaker requirements.
Replace Light Poles & Luminaires at the Goldenwest Transportation Center	\$380,000	The funds are to be used to replace 41 light poles and luminaires located at OCTA's Goldenwest Transportation Center in the City of Huntington Beach. The light poles have surpassed their useful life and need to be replaced to ensure safe and secure access to and from the station. The new lighting standards will also reduce maintenance needs and operating costs when compared to those that they replace.
San Juan Creek Rail Bridge Replacement	\$160,000	The funds are to support the replacement of the San Juan Creek Bridge, which has surpassed its useful life, and does not meet current railroad design and load standards. The project is located in the City of San Juan Capistrano, and will enhance the safety of rail operations along the Los Angeles—San Diego—San Luis Obispo Rail Corridor, which is the second busiest intercity passenger rail corridor in the nation.
OCTA Transit Security & Operations Center*	\$26,459	The funds are to support OCTA's new Transit Security & Operations Center, which will replace OCTA's current control center facility that houses OCTA Transit Police Service, Operations Support and Central Communications functions. The current facility needs to be replaced since it does not meet current critical infrastructure criteria and cannot achieve the continuous operation standard required of essential facilities in California.
Total	\$2,816,459	

^{*}Contingency line item added to maximize the flexible use of funding, which will help ensure that all available funds can be used prior to the grant expiration date.