



**Traffic Control Devices
Grouped Projects
FFY 2018/19**

Agency	Project Description	Project Location	CMAQ Federal Funds	STBGP Federal Funds	Local Funds	Project Cost
Modesto	Traffic Control Devices	Upgrade the ATMS software and Traffic Signal Controllers	\$ 150,000	\$ -	Toll Credits	\$ 150,000
Totals			\$ 150,000	\$ -	\$ -	\$ 150,000

**Traffic Control Devices
Grouped Projects
FFY 2019/20**

Agency	Project Description	Project Location	CMAQ Federal Funds	STBGP Federal Funds	Local Funds	Project Cost
Modesto	Traffic Control Devices	Upgrade ATMS Central Software/Communications and Traffic Signal Controllers, including purchase and installation of materials and devices	\$ 1,050,000	\$ -	Toll Credits	\$ 1,050,000
Totals			\$ 1,050,000	\$ -	\$ -	\$ 1,050,000

**Traffic Control Devices
Grouped Projects
FFY 2020/21**

Agency	Project Description	Project Location	CMAQ Federal Funds	STBGP Federal Funds	Local Funds	Project Cost
Ceres	Traffic Control Devices	Intelligent Transportation System (ITS) Signal Synchronization Phase III: Service/Blaker Road from Blaker Rd to Central Ave.; Central Ave/Don Pedro from E Service Rd to Don Pedro Rd. ; Don Pedro Rd at Mitchell Road existing FO communication	\$ 218,492	\$ -	\$ 28,308	\$ 246,800
Ceres	Traffic Control Devices	ITS Signal Synchronization Phase IV: on Crows Landing/Hackett Road and Crows Landing/Whitmore Road, Whitmore/Morgan Road and Whitmore/Blaker Road	\$ 402,335	\$ -	\$ 83,412	\$ 485,747
Modesto	Traffic Control Devices	Radio Communication Upgrades	\$ 122,500	\$ -	Toll Credits	\$ 122,500
Modesto	Traffic Control Devices	Purchase of Travel Time Bluetooth Devices	\$ 150,000	\$ -	Toll Credits	\$ 150,000
Modesto	Traffic Control Devices	Purchase of Video Detection Cameras	\$ 550,000	\$ -	Toll Credits	\$ 550,000
Totals			\$ 1,443,327	\$ -	\$ 111,720	\$ 1,555,047