# **Truck Parking**

Freight and commercial vehicle operations (CVO) are a major component of the transportation system. Regulations on truck drivers' work hours make truck parking locations essential.





### TRANSPORTATION NEEDS **ADDRESSED**



Safety



Freight



Multimodality

#### **COST MAGNITUDE**

CAPITAL COST

OPERATION AND MAINTENANCE COST











### **HOW WILL THIS HELP?**

Improves transportation system safety and efficiency by reducing or eliminating the negative effects of trucks being parked on shoulders, ramps, or other potentially hazardous locations.

### **HOW DOES IT WORK?**

- Truck parking requires partnership between transportation agencies and CVO companies.
- Parking management and traveler information strategies can be used to detect available spaces in truck parking locations and communicate the information to drivers.

### WHEN TO CONSIDER THIS STRATEGY

ROADWAYS, PORTS, AND OTHER LOCATIONS WHERE TRUCK PARKING IS AN ISSUE

FREEWAY LOCATIONS WHERE UNAUTHORIZED TRUCK PARKING IS FREQUENTLY OBSERVED

NEAR TRUCK DESTINATIONS SUCH AS TRUCK STOPS

## **COMPLIMENTARY STRATEGIES**

QUEUE WARNING

TRUCK RESTRICTIONS

PARKING MANAGEMENT

TRAFFIC SURVEILLANCE

SIGNING

TRAVELER INFORMATION

CONSIDERATIONS

+ PROVIDE REST AREAS AND SERVICES FOR LONG-HAUL DRIVERS.

+ DEPLOY "SMART" TRUCK PARKING SYSTEMS THAT PROVIDE INFORMATION ON AVAILABLE PARKING SPACES TO UPSTREAM TRUCK DRIVERS.