

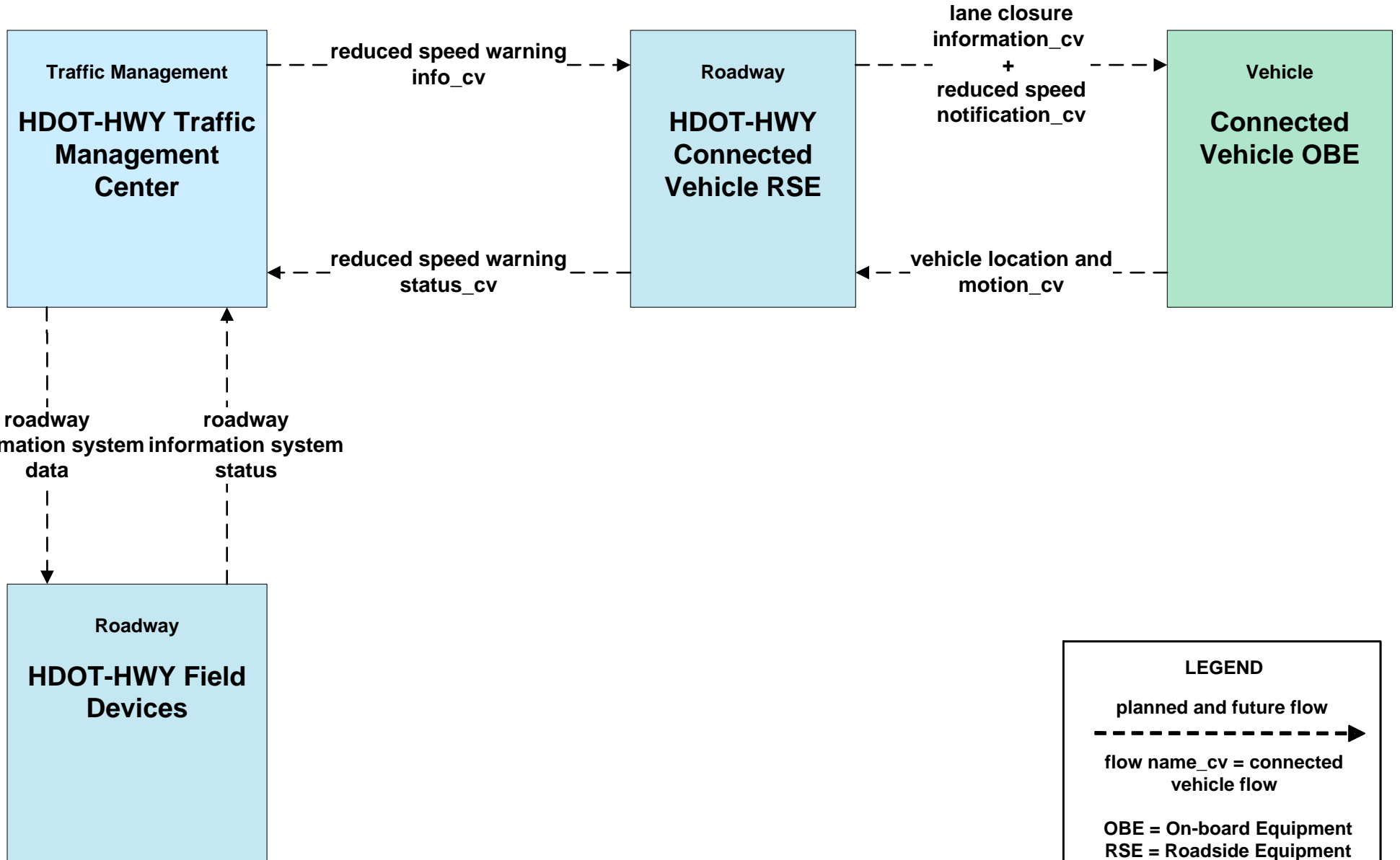
**Hawaii Statewide ITS Architecture**

**Customized Service Package Diagrams**

**Connected Vehicle Safety Systems (AVSS)**

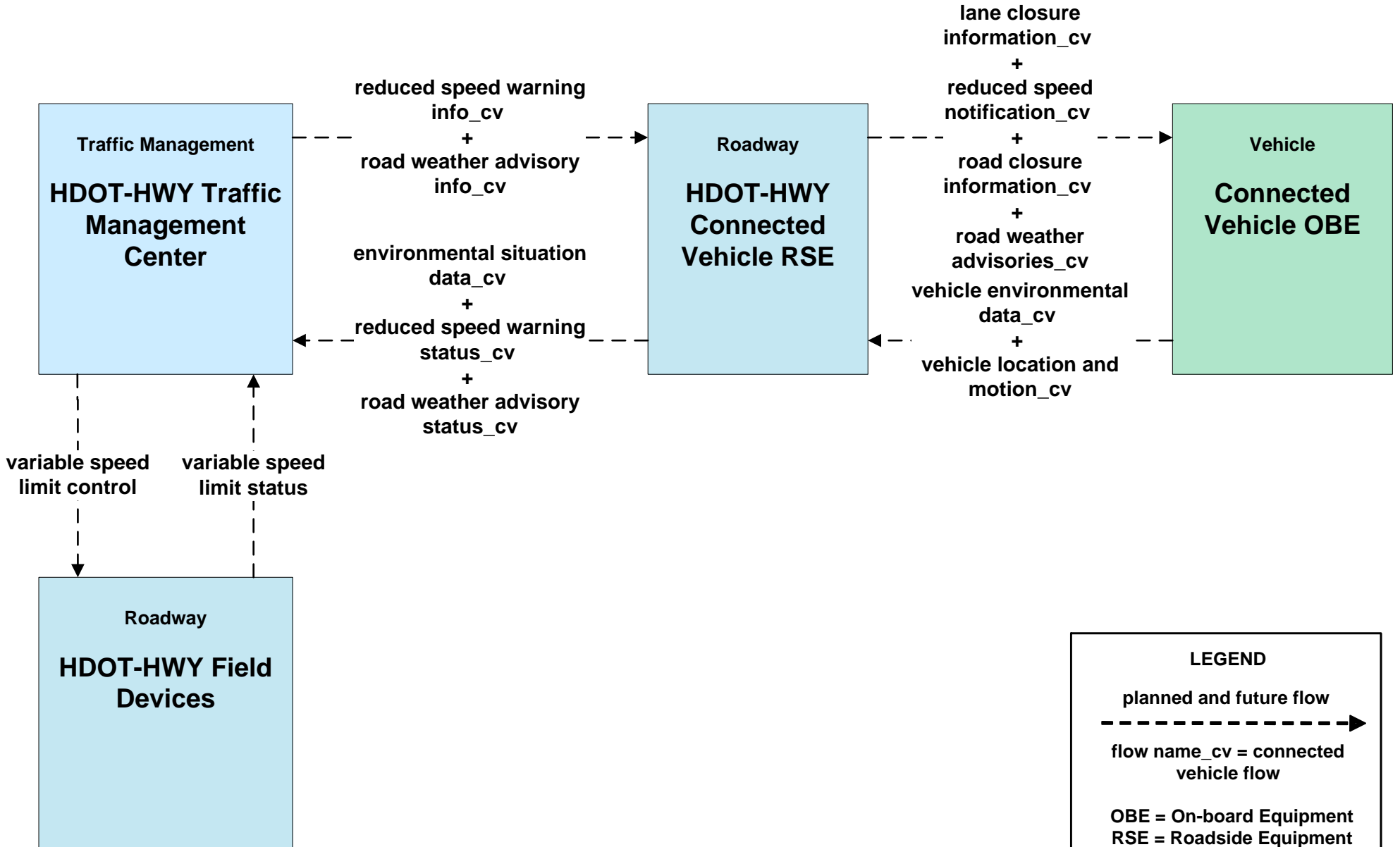
# AVSS12 - Connected Vehicle Safety Systems

## HDOT-HWY Connected Vehicle Reduced Speed Zone Warning



# AVSS12 - Connected Vehicle Safety Systems

## HDOT-HWY Connected Vehicle Spot Weather Impact Warning



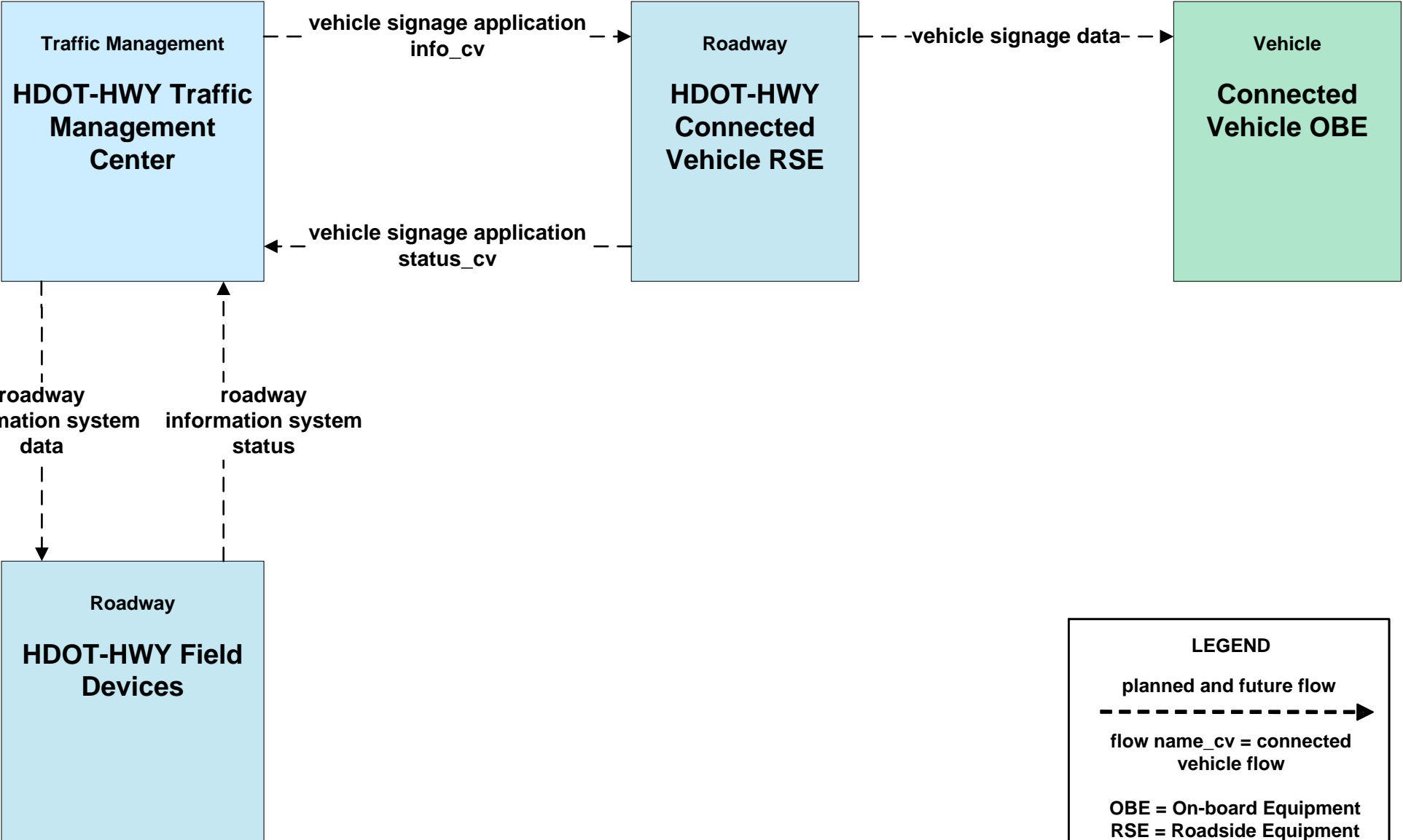
**LEGEND**

planned and future flow  
 ----->

flow name\_cv = connected vehicle flow

OBE = On-board Equipment  
 RSE = Roadside Equipment

**AVSS12 - Connected Vehicle Safety Systems  
HDOT-HWY Connected Vehicle Work Zone Warning**



**LEGEND**

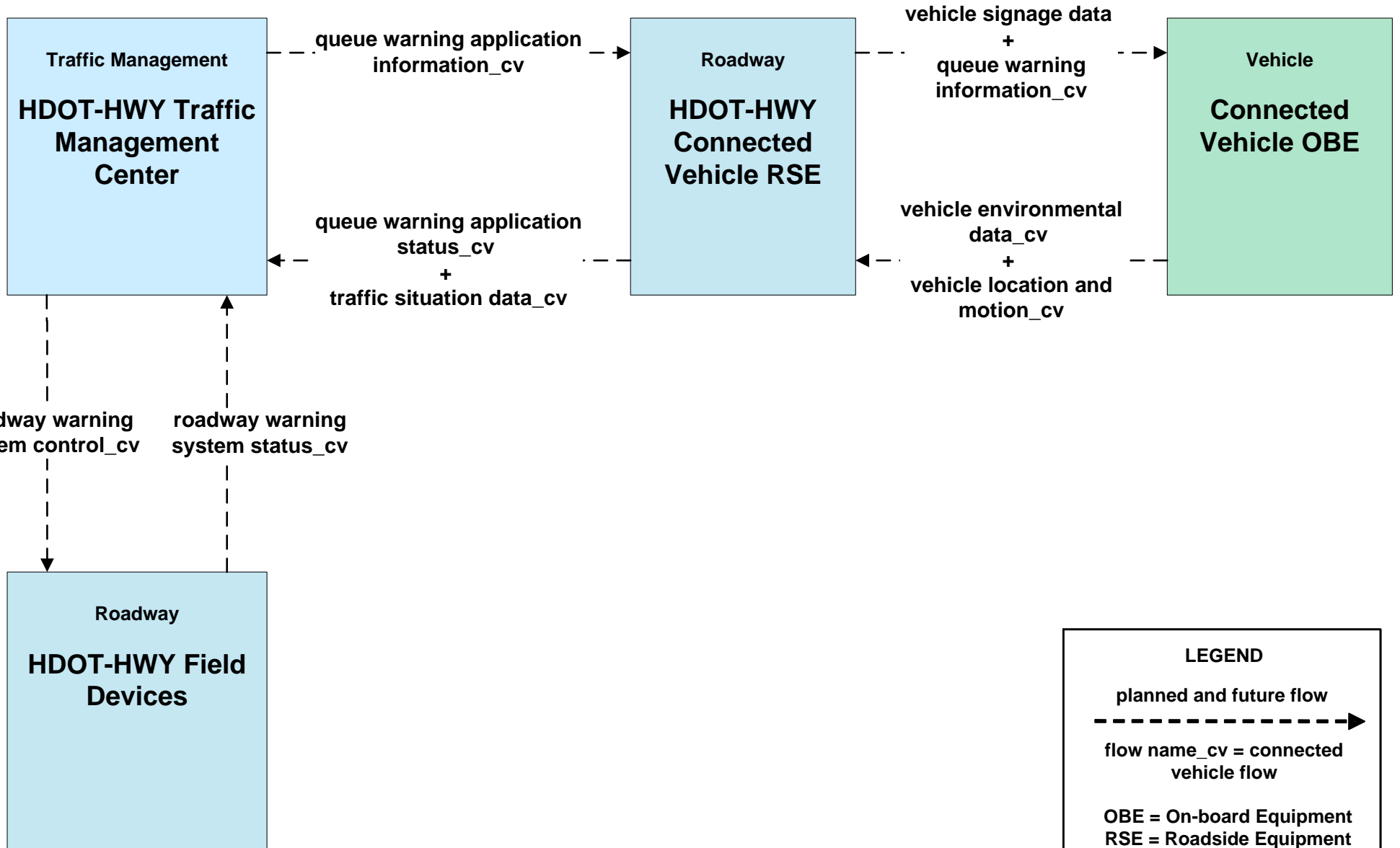
planned and future flow  
----->

flow name\_cv = connected vehicle flow

OBE = On-board Equipment  
RSE = Roadside Equipment

# AVSS12 - Connected Vehicle Safety Systems

## HDOT-HWY Connected Vehicle Queue Warning



**LEGEND**

planned and future flow  
 ----->

flow name\_cv = connected vehicle flow

OBE = On-board Equipment  
 RSE = Roadside Equipment

**AVSS12 - Connected Vehicle Safety Systems**  
**HDOT-HWY Connected Vehicle Data For Traffic Operations**

