

---

**SUBSTITUTE SENATE BILL 5760**

---

**State of Washington**

**57th Legislature**

**2001 Regular Session**

**By** Senate Committee on Transportation (originally sponsored by Senators Patterson, Horn, Prentice, McAuliffe, Shin, Finkbeiner, Haugen and Kohl-Welles; by request of The Blue Ribbon Commission on Transportation)

READ FIRST TIME 03/08/01.

1 AN ACT Relating to use of intelligent transportation systems and  
2 traffic system management; adding a new section to chapter 47.05 RCW;  
3 creating a new section; providing an effective date; and declaring an  
4 emergency.

5 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:

6 NEW SECTION. **Sec. 1.** The legislature finds that emerging  
7 technologies can assist in optimizing the state's large, complex, and  
8 increasingly congested transportation system. Traffic system  
9 management (TSM) and intelligent transportation systems (ITS) are  
10 designed to add capacity without requiring major new infrastructure  
11 additions.

12 The legislature intends that funding be provided to projects and  
13 programs that provide cost-effective means of relieving congestion.  
14 The projects and programs may include, but are not limited to, freeway  
15 ramp metering, signal synchronization, patrols dedicated to removal of  
16 disabled vehicles from roadways, and highway messaging signs.

17 NEW SECTION. **Sec. 2.** A new section is added to chapter 47.05 RCW  
18 to read as follows:

1       The department shall consider spending funds from the improvement  
2 program for intelligent transportation systems (ITS) and traffic system  
3 management (TSM) projects and programs that improve system performance  
4 and capacity. The projects and programs may include, but are not  
5 limited to, the following: Traffic and incident management, which  
6 includes freeway on-ramp metering; signal synchronization; intersection  
7 modification; priority treatment for high-occupancy and transit  
8 vehicles; and roving service patrols designed to quickly remove  
9 disabled vehicles from roadways. Projects and programs selected for  
10 funding under this section must undergo a benefit/cost analysis that  
11 yields benefits greater than one to one.

12       By December 1st of each year the department must report to the  
13 office of financial management and the legislature on the amount of  
14 funds spent on intelligent transportation systems and traffic systems  
15 projects and programs.

16       NEW SECTION.   **Sec. 3.** This act is necessary for the immediate  
17 preservation of the public peace, health, or safety, or support of the  
18 state government and its existing public institutions, and takes effect  
19 July 1, 2001.

--- END ---