SENATE BILL 6304

State of Washington 62nd Legislature 2012 Regular Session

By Senators Rolfes, Delvin, Benton, Hargrove, and Hatfield Read first time 01/17/12. Referred to Committee on Transportation.

- 1 AN ACT Relating to incorporating motorcycles into certain
- 2 transportation planning; and amending RCW 70.94.531, 46.61.165,
- 3 47.52.025, 47.56.880, and 47.56.403.

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- 4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:
- 5 **Sec. 1.** RCW 70.94.531 and 2006 c 329 s 5 are each amended to read 6 as follows:
 - (1) State agency worksites are subject to the same requirements under this section and RCW 70.94.534 as private employers.
 - (2) Not more than ninety days after the adoption of a jurisdiction's commute trip reduction plan, each major employer in that jurisdiction shall perform a baseline measurement consistent with the rules established by the department of transportation under RCW 70.94.537. Not more than ninety days after receiving the results of the baseline measurement, each major employer shall develop a commute trip reduction program and shall submit a description of that program to the jurisdiction for review. The program shall be implemented not more than ninety days after approval by the jurisdiction.
- 18 (3) A commute trip reduction program of a major employer shall 19 consist of, at a minimum (a) designation of a transportation

p. 1 SB 6304

- 1 coordinator and the display of the name, location, and telephone number
- of the coordinator in a prominent manner at each affected worksite; (b)
- 3 regular distribution of information to employees regarding alternatives
- 4 to single-occupant vehicle commuting; (c) a regular review of employee
- 5 commuting and reporting of progress toward meeting the single-occupant
- 6 vehicle reduction goals to the county, city, or town consistent with
- 7 the method established in the commute trip reduction plan and the rules
- 8 established by the department of transportation under RCW 70.94.537;
- 9 and (d) implementation of a set of measures designed to achieve the
- 10 applicable commute trip reduction goals adopted by the jurisdiction.
- 11 Such measures may include but are not limited to:
- (i) Provision of preferential parking or reduced parking charges,
- or both, for high occupancy vehicles and motorcycles;
- 14 (ii) Instituting or increasing parking charges for single-occupant
- 15 vehicles;
- 16 (iii) Provision of commuter ride matching services to facilitate
- 17 employee ridesharing for commute trips;
- 18 (iv) Provision of subsidies for transit fares;
- 19 (v) Provision of vans for van pools;
- 20 (vi) Provision of subsidies for car pooling or van pooling;
- 21 (vii) Permitting the use of the employer's vehicles for car pooling
- 22 or van pooling;
- (viii) Permitting flexible work schedules to facilitate employees'
- 24 use of transit, car pools, or van pools;
 - (ix) Cooperation with transportation providers to provide
- 26 additional regular or express service to the worksite;
- 27 (x) Construction of special loading and unloading facilities for
- 28 transit, car pool, and van pool users;
- 29 (xi) Provision of bicycle parking facilities, lockers, changing
- 30 areas, and showers for employees who bicycle or walk to work;
- 31 (xii) Provision of a program of parking incentives such as a rebate
- 32 for employees who do not use the parking facility;
- 33 (xiii) Establishment of a program to permit employees to work part
- 34 or full time at home or at an alternative worksite closer to their
- 35 homes;

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- 36 (xiv) Establishment of a program of alternative work schedules such
- 37 as compressed work week schedules which reduce commuting; and

SB 6304 p. 2

(xv) Implementation of other measures designed to facilitate the use of high occupancy vehicles such as on-site day care facilities and emergency taxi services.

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- (4) Employers or owners of worksites may form or utilize existing transportation management associations or other transportation-related associations authorized by RCW 35.87A.010 to assist members in developing and implementing commute trip reduction programs.
- (5) Employers shall make a good faith effort towards achievement of the goals identified in RCW 70.94.527(4)(d).
- 10 **Sec. 2.** RCW 46.61.165 and 2011 c 379 s 1 are each amended to read 11 as follows:
 - (1)department of transportation and local The state the authorities are authorized to reserve all or any portion of any highway under their respective jurisdictions, including any designated lane or ramp, for the exclusive or preferential use of one or more of the (a) Public transportation vehicles; (b) motorcycles; (c) private motor vehicles carrying no fewer than a specified number of passengers; or $((\frac{c}{c}))$ (d) the following private transportation provider vehicles if the vehicle has the capacity to carry eight or more passengers, regardless of the number of passengers in the vehicle, and if such use does not interfere with the efficiency, reliability, safety of public transportation operations: transportation company vehicles regulated under chapter 81.68 RCW; (ii) passenger charter carrier vehicles regulated under chapter 81.70 RCW, except marked or unmarked stretch limousines and stretch sport utility vehicles as defined under department of licensing rules; (iii) private nonprofit transportation provider vehicles regulated under chapter 81.66 RCW; and (iv) private employer transportation service vehicles, when such limitation will increase the efficient utilization of the highway or will aid in the conservation of energy resources.
 - (2) Any transit-only lanes that allow other vehicles to access abutting businesses that are authorized pursuant to subsection (1) of this section may not be authorized for the use of private transportation provider vehicles as described under subsection (1) of this section.
 - (3) The state department of transportation and the local authorities authorized to reserve all or any portion of any highway

p. 3 SB 6304

under their respective jurisdictions, for exclusive or preferential use, may prohibit the use of a high occupancy vehicle lane by the following private transportation provider vehicles: (a) Auto transportation company vehicles regulated under chapter 81.68 RCW; (b) passenger charter carrier vehicles regulated under chapter 81.70 RCW, and marked or unmarked limousines and stretch sport utility vehicles as defined under department of licensing rules; (c) private nonprofit transportation provider vehicles regulated under chapter 81.66 RCW; and (d) private employer transportation service vehicles, when the average transit speed in the high occupancy vehicle lane fails to meet department of transportation standards and falls below forty-five miles per hour at least ninety percent of the time during the peak hours, as determined by the department of transportation or the local authority, whichever operates the facility.

- (4) Regulations authorizing such exclusive or preferential use of a highway facility may be declared to be effective at all times or at specified times of day or on specified days. Violation of a restriction of highway usage prescribed by the appropriate authority under this section is a traffic infraction.
- (5) Local authorities are encouraged to establish a process for private transportation providers, as described under subsections (1) and (3) of this section, to apply for the use of public transportation facilities reserved for the exclusive or preferential use of public transportation vehicles. The application and review processes should be uniform and should provide for an expeditious response by the local authority. Whenever practicable, local authorities should enter into agreements with such private transportation providers to allow for the reasonable use of these facilities.
- (6) For the purposes of this section, "private employer transportation service" means regularly scheduled, fixed-route transportation service that is similarly marked or identified to display the business name or logo on the driver and passenger sides of the vehicle, meets the annual certification requirements of the department of transportation, and is offered by an employer for the benefit of its employees.
- **Sec. 3.** RCW 47.52.025 and 2011 c 379 s 3 are each amended to read 37 as follows:

SB 6304 p. 4

(1) Highway authorities of the state, counties, and incorporated cities and towns, in addition to the specific powers granted in this chapter, shall also have, and may exercise, relative to limited access facilities, any and all additional authority, now or hereafter vested in them relative to highways or streets within their respective jurisdictions, and may regulate, restrict, or prohibit the use of such limited access facilities by various classes of vehicles or traffic. Such highway authorities may reserve any limited access facility or portions thereof, including designated lanes or ramps for the exclusive or preferential use of (a) public transportation vehicles, (b) privately owned buses, (c) motorcycles, (d) private motor vehicles carrying not less than a specified number of passengers, or $((\frac{d}{d}))$ (e) the following private transportation provider vehicles if the vehicle has the capacity to carry eight or more passengers, regardless of the number of passengers in the vehicle, and if such use does not interfere with the efficiency, reliability, and safety of public transportation operations: (i) Auto transportation company vehicles regulated under chapter 81.68 RCW; (ii) passenger charter carrier vehicles regulated under chapter 81.70 RCW, except marked or unmarked stretch limousines and stretch sport utility vehicles as defined under department of licensing rules; (iii) private nonprofit transportation provider vehicles regulated under chapter 81.66 RCW; and (iv) private employer transportation service vehicles, when such limitation will increase the efficient utilization of the highway facility or will aid in the conservation of energy resources. Regulations authorizing such exclusive or preferential use of a highway facility may be declared to be effective at all time or at specified times of day or on specified days.

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- (2) Any transit-only lanes that allow other vehicles to access abutting businesses that are reserved pursuant to subsection (1) of this section may not be authorized for the use of private transportation provider vehicles as described under subsection (1) of this section.
- (3) Highway authorities of the state, counties, or incorporated cities and towns may prohibit the use of limited access facilities by the following private transportation provider vehicles: (a) Auto transportation company vehicles regulated under chapter 81.68 RCW; (b) passenger charter carrier vehicles regulated under chapter 81.70 RCW,

p. 5 SB 6304

- and marked or unmarked limousines and stretch sport utility vehicles as defined under department of licensing rules; (c) private nonprofit transportation provider vehicles regulated under chapter 81.66 RCW; and (d) private employer transportation service vehicles, when the average transit speed in the high occupancy vehicle travel lane fails to meet department standards and falls below forty-five miles per hour at least ninety percent of the time during the peak hours for two consecutive months.
 - (4)(a) Local authorities are encouraged to establish a process for private transportation providers, described under subsections (1) and (3) of this section, to apply for the use of limited access facilities that are reserved for the exclusive or preferential use of public transportation vehicles.
 - (b) The process must provide a list of facilities that the local authority determines to be unavailable for use by the private transportation provider and must provide the criteria used to reach that determination.
 - (c) The application and review processes must be uniform and should provide for an expeditious response by the authority.
 - (5) For the purposes of this section, "private employer transportation service" means regularly scheduled, fixed-route transportation service that is similarly marked or identified to display the business name or logo on the driver and passenger sides of the vehicle, meets the annual certification requirements of the department, and is offered by an employer for the benefit of its employees.
- **Sec. 4.** RCW 47.56.880 and 2011 c 369 s 3 are each amended to read as follows:
 - (1) The imposition of tolls for express toll lanes on Interstate 405 between the junctions with Interstate 5 on the north end and NE 6th Street in the city of Bellevue on the south end is authorized, Interstate 405 is designated an eligible toll facility, and toll revenue generated in the corridor must only be expended as allowed under RCW 47.56.820.
 - (2) Tolls for the express toll lanes must be set as follows:
- 36 (a) The schedule of toll rates must be set by the tolling authority

SB 6304 p. 6

pursuant to RCW 47.56.850. Toll rates may vary in amount by time of day, level of traffic congestion within the highway facility, or other criteria, as the tolling authority deems appropriate.

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- (b) In those locations with two express toll lanes in each direction, the toll rate must be the same in both lanes.
- (c) Toll charges may not be assessed on transit buses ((and)), vanpools, or motorcycles.
- (d) The department shall establish performance standards for travel time, speed, and reliability for the express toll lanes project. The department must automatically adjust the toll rate within the schedule established by the tolling authority, using dynamic tolling, to ensure that average vehicle speeds in the lanes remain above forty-five miles per hour at least ninety percent of the time during peak hours.
- (e) The tolling authority shall periodically review the toll rates against traffic performance of all lanes to determine if the toll rates are effectively maintaining travel time, speed, and reliability on the highway facilities.
- (3) The department may construct and operate express toll lanes on Interstate 405 between the city of Bellevue on the south end and Interstate 5 on the north end. Operation of the express toll lanes may not commence until the department has completed capacity improvements necessary to provide a two-lane system from NE 6th Street in the city of Bellevue to state route number 522 and the conversion of the existing high occupancy vehicle lane to an express toll lane between state route number 522 and the city of Lynnwood. Construction of the capacity improvements described in this subsection, including items that enable implementation of express toll lanes such as conduit and other underground features, must begin as soon as practicable. any contract term regarding tolling equipment, such as gantries, barriers, or cameras, for Interstate 405 may not take effect unless specific appropriation authority is provided in 2012 stating that funding is provided solely for tolling equipment on Interstate The department shall work with local jurisdictions to minimize and monitor impacts to local streets and, after consultation with local jurisdictions, recommend mitigation measures to the legislature in those locations where it is appropriate.
 - (4) The department shall monitor the express toll lanes project and

p. 7 SB 6304

- shall annually report to the transportation commission and the legislature on the impacts from the project on the following performance measures:
 - (a) Whether the express toll lanes maintain speeds of forty-five miles per hour at least ninety percent of the time during peak periods;
- 6 (b) Whether the average traffic speed changed in the general 7 purpose lanes;
 - (c) Whether transit ridership changed;

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- 9 (d) Whether the actual use of the express toll lanes is consistent 10 with the projected use;
 - (e) Whether the express toll lanes generated sufficient revenue to pay for all Interstate 405 express toll lane-related operating costs;
- 13 (f) Whether travel times and volumes have increased or decreased on 14 adjacent local streets and state highways; and
 - (g) Whether the actual gross revenues are consistent with projected gross revenues as identified in the fiscal note for Engrossed House Bill No. 1382 distributed by the office of financial management on March 15, 2011.
 - (5) If after two years of operation of the express toll lanes on Interstate 405 performance measures listed in subsection (4)(a) and (e) of this section are not being met, the express toll lanes project must be terminated as soon as practicable.
- 23 (6) The department, in consultation with the transportation 24 commission, shall consider making operational changes necessary to fix 25 any unintended consequences of implementing the express toll lanes 26 project.
- 27 (7) A violation of the lane restrictions applicable to the express 28 toll lanes established under this section is a traffic infraction.
- 29 **Sec. 5.** RCW 47.56.403 and 2011 c 367 s 709 are each amended to 30 read as follows:
- 31 (1) The department may provide for the establishment, construction, 32 and operation of a pilot project of high occupancy toll lanes on state 33 route 167 high occupancy vehicle lanes within King county. The 34 department may issue, buy, and redeem bonds, and deposit and expend 35 them; secure and remit financial and other assistance in the 36 construction of high occupancy toll lanes, carry insurance, and handle

SB 6304 p. 8

any other matters pertaining to the high occupancy toll lane pilot project.

- (2) Tolls for high occupancy toll lanes will be established as follows:
 - (a) The schedule of toll charges for high occupancy toll lanes must be established by the transportation commission and collected in a manner determined by the commission.
 - (b) Toll charges shall not be assessed on transit buses ((and)), vanpool vehicles owned or operated by any public agency, or motorcycles.
- (c) The department shall establish performance standards for the state route 167 high occupancy toll lane pilot project. The department must automatically adjust the toll charge, using dynamic tolling, to ensure that toll-paying single-occupant vehicle users are only permitted to enter the lane to the extent that average vehicle speeds in the lane remain above forty-five miles per hour at least ninety percent of the time during peak hours. The toll charge may vary in amount by time of day, level of traffic congestion within the highway facility, vehicle occupancy, or other criteria, as the commission may deem appropriate. The commission may also vary toll charges for single-occupant inherently low-emission vehicles such as those powered by electric batteries, natural gas, propane, or other clean burning fuels.
- (d) The commission shall periodically review the toll charges to determine if the toll charges are effectively maintaining travel time, speed, and reliability on the highway facilities.
 - (3) The department shall monitor the state route 167 high occupancy toll lane pilot project and shall annually report to the transportation commission and the legislature on operations and findings. At a minimum, the department shall provide facility use data and review the impacts on:
 - (a) Freeway efficiency and safety;
 - (b) Effectiveness for transit;
- (c) Person and vehicle movements by mode;
- 35 (d) Ability to finance improvements and transportation services 36 through tolls; and
- 37 (e) The impacts on all highway users. The department shall analyze 38 aggregate use data and conduct, as needed, separate surveys to assess

p. 9 SB 6304

usage of the facility in relation to geographic, socioeconomic, and demographic information within the corridor in order to ascertain actual and perceived questions of equitable use of the facility.

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- (4) The department shall modify the pilot project to address identified safety issues and mitigate negative impacts to high occupancy vehicle lane users.
- (5) Authorization to impose high occupancy vehicle tolls for the state route 167 high occupancy toll pilot project expires if either of the following two conditions apply:
- (a) If no contracts have been let by the department to begin construction of the toll facilities associated with this pilot project within four years of July 24, 2005; or
- (b) If high occupancy vehicle tolls are being collected on June 30, 2013.
 - (6) The department of transportation shall adopt rules that allow automatic vehicle identification transponders used for electronic toll collection to be compatible with other electronic payment devices or transponders from the Washington state ferry system, other public transportation systems, or other toll collection systems to the extent that technology permits.
 - (7) The conversion of a single existing high occupancy vehicle lane to a high occupancy toll lane as proposed for SR-167 must be taken as the exception for this pilot project.
 - (8) A violation of the lane restrictions applicable to the high occupancy toll lanes established under this section is a traffic infraction.
- 27 (9) Procurement activity associated with this pilot project shall 28 be open and competitive in accordance with chapter 39.29 RCW.

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SB 6304 p. 10