Council Meeting Date: November 3, 2008 Agenda Item: 7(a)

CITY COUNCIL AGENDA ITEM

CITY OF SHORELINE, WASHINGTON

AGENDA TITLE: Ordinance No. 526 Amending the City's Adopted Commute Trip

Reduction Plan

DEPARTMENT: Public Works

PRESENTED BY: Alicia McIntire, Aurora Corridor Planner

PROBLEM/ISSUE STATEMENT

This amendment is to the City of Shoreline's "Commute Trip Reduction Plan" that Council adopted on August 25, 2008. This Plan is required in accordance with the Commute Trip Reduction (CTR) Efficiency Act.

After adoption of the City's CTR Plan on August 25, the King County Department of Transportation notified the City that the State CTR Board determined the baseline numbers in the CTR plan should be based upon the results of the 2007 survey and not the previous 2005 data. As a result, the subsequent calculations for reductions in drive-alone trips and vehicle miles traveled (VMT) need to be adjusted.

ANALYSIS

One element of the City's CTR plan is the establishment of goals and targets for reducing drive-alone trips and vehicle miles traveled for each affected employer within the City. These goals and targets included a ten percent reduction in number of drive-alone trips from 2005 to 2011 and a thirteen percent reduction in VMT per CTR commuter from 2005 to 2011. The baseline numbers used to calculate were determined via surveys completed by employers every two years, with 2005 being the baseline identified in the City's plan. However, the recent determination to use 2007 data requires recalculation and, therefore, consideration of this amendment.

Affected employers within the City of Shoreline are required to develop CTR programs for their individual worksites that help them achieve the established goals for reducing drive-alone trips and vehicle miles traveled by 2011. All affected employers in the City of Shoreline have established plans that comply with the City's CTR ordinance. In order to plan accordingly to achieve these goals, the employers must have the correct baseline information. The information currently contained in the City's plan identifies the wrong baseline survey information and goals and targets for affected employers. The attached amendment would correct the baseline figures, as well as the 2011 goals and targets for affected employers. Staff can then distribute the correct information to employers for consideration when implementing their individual plans.

FINANCIAL IMPACT

Adoption of this ordinance by the City Council has no financial impact.

ENVIRONMENTAL REVIEW

Adoption of the CTR plan amendment is categorically exempt from the Washington State Environmental Protection Act (SEPA).

RECOMMENDATION

Staff recommends the Council approved Ordinance No. 526 Amending the City's Commute Trip Reduction Plan.

Approved By:

City Manager City Attorney

ATTACHMENTS

A- Proposed Ordinance No. 526

B- Amended baseline figures for the City of Shoreline Commute Trip Reduction Plan (Page 8 of the Plan)

ORDINANCE NO. 526

AN ORDINANCE OF THE CITY OF SHORELINE, WASHINGTON, AMENDING THE CITY'S ADOPTED COMMUTE TRIP REDUCTION ("CTR") PLAN TO CORRECT THE BASELINE FIGURES USED TO DETERMINE THE GOALS FOR REDUCING DRIVE ALONE TRIPS AND VEHICLE MILES TRAVELD

WHEREAS, motor vehicle traffic is a major source of emissions that pollute the air, and air pollution causes significant harm to public health and degrades the quality of the environment; and

WHEREAS, State policy, as set forth in RCW 70.94.521-.555, requires the City of Shoreline to develop and implement a plan to reduce single occupant vehicle commute trips; and

WHEREAS, the Washington State Commute Trip Reduction Board approved the City of Shoreline Draft Commute Trip Reduction Plan on January 25, 2008; and

WHEREAS, the City Council adopted the City of Shoreline Commute Trip Reduction Plan on August 25; and

WHEREAS, the City was notified by King County on September 8, 2008 that an amendment to the plan was required to correct the baseline figures used to determine the goals for reducing drive alone trips and vehicle miles traveled.

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF SHORELINE, WASHINGTON DO ORDAIN AS FOLLOWS:

- **Section 1.** Amendment. Section II & III, *Baseline, Goals and Targets*, of the City of Shoreline Commute Trip Reduction Plan is hereby amended as set forth in Exhibit A.
- Section 2. Effective Date. This Ordinance shall take effect and be in full force five days after publication of a summary consisting of its title in the official newspaper of the City.

PASSED BY THE CITY COUNCIL ON

Mayor Cindy Ryu	

ATTEST:	APPROVED AS TO FORM:		
Scott Passey	Ian Sievers		
City Clerk	City Attorney		
Date of Publication:			
Effective Date:			

II & III. BASELINE, GOALS AND TARGETS

According to the CTR Efficiency Act, local jurisdictions are required to set goals and targets for their entire jurisdiction and for their CTR work sites, or work site cluster. The minimum target that each jurisdiction is required to establish for its urban growth area is a 10 percent reduction in drive-alone commute trips by CTR commuters and a 13 percent reduction in vehicle miles traveled (VMT) per CTR commuter. Table 1 identifies the current and target rates for single-occupant vehicles (SOV) use and vehicle miles traveled (VMT) for all of the City of Shoreline CTR employers combined. Table 2 identifies the current and target rates for the individual six CTR affected worksites. The 2011 target rates for SOV use represent a reduction of ten percent from 2005 2007, and the 2011 target rates for VMTs represent a reduction of thirteen percent from 2005 2007.

Table 1
Current and Target Rates for SOV Use and VMT for all City of Shoreline CTR Employers

Area of Jurisdiction	2005 <u>2007</u> SOV Rate	2011 SOV Target Rate	2005 <u>2007</u> VMT	2011 Target VMT
Overall jurisdiction	75% <u>69.2%</u>	67.5% <u>62.3%</u>	8.57-8.3	7.46 <u>7.2</u>

Table 2
Current and Target Rates for SOV Use and VMT for individual
City of Shoreline CTR Employers

Employer	2005 <u>2007</u> SOV Rate	2011 SOV Target Rate	2005 <u>2007</u> VMT	2011 Target VMT
City of Shoreline	79.5% <u>69.0%</u>	71.6% <u>62.1%</u>	9.1 <u>9.6</u>	7.9 <u>8.3</u>
CRISTA Ministries	78.2% <u>73.7%</u>	70.4% <u>66.3%</u>	8.5 - <u>7.3</u>	7.4 <u>6.4</u>
Washington State Department of Transportation	60.3% <u>57.7%</u>	54.3% <u>51.9%</u>	9.3 <u>8.7</u>	8.1 <u>7.5</u>
Washington State DSHS Fircrest School	80.5% <u>76.6%</u>	72.4% <u>69.0%</u>	10.6 <u>11.2</u>	9.2 <u>9.8</u>
Washington State Public Health Lab	63.2% <u>68.4%</u>	56.9% <u>61.6%</u>	9.6 <u>11.1</u>	8.3 <u>9.7</u>
Shoreline Community College	80.0% <u>62.7%</u>	72.0% <u>56.4%</u>	6.3 6.2	5.5 <u>5.4</u>

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