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Columbia River Crossing

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Comment on the Project

Sirs,

P-0802-001 There is a structural need for a new I-5 Bridge. I think we need to do just that and only that.

P-0802-002 I think commuter buses capable of 50 passengers would take care of our needs between Vancouver and Portland.

I see NO need for light rail trains across the bridge in and out of Vancouver.

P-0802-003 I see NO need for 12 lanes on this bridge.

P-0802-004 We in Vancouver cannot pay the expense of a bridge and a light rail system.

Variable tolls on the bridge would take care of the cost ($1 billion) over 30 years.

P-0802-005 I suggest you read in the Columbian newspaper the Friday June 20, 2008 Opinion Page article by Randle O'Toole "Why pay $4 Billion for a $1Billion bridge." The Clark County Building Industry Association asked Mr. O'Toole (A senior fellow with Cato Institute) to propose an alternative and he did. His suggestions sound sensible and practical. When the DEIS predicts that with 12 lanes, light rail, auxiliary lanes and interchanges the traffic will still slow to less than 30 miles an hour for 5 1/2 hours a day, we haven't made any progress from right now.

P-0802-006 Some of us on fixed incomes need those in planning and in government to be practical.

P-0802-007 So to recap:

1. Perhaps a 6-8 lane bridge ($1billion dollars worth)
2. NO to light rail.
3. NO to 12 lanes, auxiliary lanes and interchanges.
4. NO to $4Billion -----$8Billion (plus) on this project in money we don't have.

P-0802-008

Thank you,
Dorothy Davies

P-0802-001

As described in Chapter 1 of the DEIS, the project's Purpose and Need reflects "previous planning studies, solicitation of public input, and coordination with stakeholder groups." This outreach, and prior planning studies, identified improving transit service along the I-5 corridor as an important element of this project. This need is included in the project's Purpose and Need. As such, any alternative (except No-Build) evaluated in the DEIS must address this need to improve transit service.

P-0802-002

Following the close of the 60-day DEIS public comment period in July 2008, the CRC project's six local sponsor agencies selected light rail to Clark College as the project's preferred transit mode. These sponsor agencies, which include the Vancouver City Council, Portland City Council, C-TRAN Board, TriMet Board, RTC Board and Metro Council considered the DEIS analysis, public comment, and a recommendation from the CRC Task Force (a broad group of stakeholders representative of the range of interests affected by the project - see the DEIS Public Involvement Appendix for more information regarding the CRC Task Force) before voting on the LPA.

As illustrated in the DEIS, and summarized in Exhibit 29 (page S-33) of the Executive Summary, light rail would better serve transit riders than bus rapid transit (BRT) within the CRC project area. Light rail would carry more passengers across the river during the PM peak, result in more people choosing to take transit, faster travel times through the project area, fewer potential noise impacts, and lower costs per incremental rider than BRT. Additionally, light rail is more likely to attract desirable development on Hayden Island and in downtown Vancouver, which is consistent with local land use plans.

P-0802-003

Following the selection of the LPA in July of 2008, the CRC Project

Sponsors Council (PSC) was developed to provide recommendations to the project on a variety of issues, including the number of add/drop lanes over the river crossing. Over the course of several months, PSC was provided with operational characteristics and potential environmental impacts of 8-, 10-, and 12-lane options. These technical evaluation criteria included, but were not limited to, traffic safety, congestion, traffic diversion onto local streets and I-205, regional vehicle miles travelled, transit ridership, regional economic impact, effects to neighborhoods, and protected species and habitats. In additional to the technical information, PSC received input from CRC advisory groups and reviewed public comment submitted to the project and obtained during two public Q&A sessions in January 2009 regarding the number of lanes decision, as well as hearings conducted by Portland City Council and by Metro Council. In August 2010, the PSC voted unanimously to recommend that the replacement bridges be constructed with 10 lanes and full shoulders. For more information regarding the number of lanes decision making process, see Chapter 2 (Section 2.7) of the FEIS.

The proposed new lanes are add/drop lanes (i.e., lanes that connect two or more interchanges), which are used to alleviate safety issues associated with the closely spaced interchanges in the project area, and accommodate the 68 to 75% of traffic that enters and/or exits I-5 within two miles of the Columbia River.

P-0802-004

Please refer to Chapter 4 of the FEIS for a description of the current plans for funding construction and operation of the LPA. This discussion provides an updated assessment of likely funding sources for this project, though it is not common practice to receive funding commitments prior to completion of the alternative selection process. As described in the FEIS, project funding is expected to come from a variety of local, state, and federal sources, with federal funding and tolls providing substantial revenue for the construction. As Oregon and

Washington businesses and residents will benefit from the project's multi-modal improvements, both states have been identified as contributors to the project. As jurisdictions on both sides of the river seek to encourage non-auto travel, tolls are not anticipated for bikes, pedestrians, and transit users. Lastly, CRC assumes funds allocated to other projects and purposes would remain dedicated to those projects and purposes.

P-0802-005

Modeling has indicated that tolling I-5 without making the improvements that are part of the CRC project would not meet the project's Purpose and Need. This does not mean that some form of tolling prior to constructing CRC couldn't be implemented. The ultimate decision on any tolling options will be made by both the Washington and Oregon Transportation Commissions.

P-0802-006

By 2030, the region's population is expected to increase by one million people. This increase will result in more people needing to travel between home, work, school, recreation, etc. In 2005, 135,000 vehicles crossed the Columbia River on the Interstate Bridge, which led to 4-6 hours of congestion each weekday. By 2030, 184,000 are predicted to cross the river, which would lead to 15 hours of daily congestion if no action is taken.

Congestion occurs when vehicle demand is greater than a transportation system's capacity. It results in slower speeds and increased travel times. CRC defines congestion as vehicles traveling less than 30 mph. The Columbia River Crossing project uses information gathered from Metro's nationally-recognized travel demand models to determine the project's effect on congestion. These models predict trip frequency, types or modes of transportation, destination, and time of day. Transportation planners use these models to analyze the effects of such factors as

increased population and employment, transportation improvements, and new developments on the transportation system.

Based on the Metro model's past ability to predict transportation effects, the CRC project is confident in the data received from Metro and uses it to determine what impact the project will have on congestion. The improvements proposed by the project to the highway and seven interchanges will help better accommodate increased future vehicle traffic. New auxiliary lanes and longer on/off ramps will allow safer and more efficient merging and weaving to enter or exit the freeway. Narrow lanes and shoulders will be widened to current standards. Shoulders will be added where they are currently missing. All of these changes will improve the flow of traffic in the bottleneck area of the Interstate Bridge.

P-0802-007

Thank you for taking the time to submit your comments on the I-5 CRC DEIS. See comments above as to why tolling has limited effectiveness at reducing congestion.

P-0802-008

The Columbia River Crossing project includes the replacement of the existing I-5 bridge over the Columbia River, improvements at seven interchanges over 5 miles of I-5, and the extension of light rail from Portland to Vancouver. The projected cost to construct this large and complex project are presented in Chapter 4 of the FEIS, and are estimated in year of expenditure dollars to account for inflation. Multiple sources will help fund construction of the project – the federal government, State of Oregon, State of Washington, and tolling the I-5 Bridge.