

**L-015-001** Thank you for the opportunity to submit comments on the Draft Environmental Impact Statement. I have included two documents: a memo from me to Councilor Burkholder dated October 2, 2006, and a letter to the CRC Task Force signed by all Metro councilors dated October 19, 2006.

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# Councilor Robert Liberty

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TO:	Rex Burkholder
FROM:	Robert Liberty
DATE:	October 2, 2006
RE:	Comments on Columbia Crossing Alternatives
COPY:	Councilors, Michael Jordan, Andy Cotugno

L-015-002 I have quickly reviewed the September 20, 2006 "Draft Memorandum: Considerations for Replacing Versus Reusing the Existing Interstate 5 Bridges" and "Preliminary Alternative Packages; Columbia River Crossing" dated 08/09/06 and "Final Problem Definition" dated December 27, 2005. Below are some questions and comments.

#### **Observations about the Problem Definition**

L-015-003 The problem is defined entirely in terms of vehicle movement (cars, trucks, bikes, pedestrians, transit) and safety.<sup>1</sup> The definition does not encompass the *sources* of the congestion (greater job growth south of the Columbia; more houses north of the Columbia) nor does it articulate any broader purpose for the bridge improvements (urban design, economic development, environmental or equity goals of some kind.) In other words, vehicle movement and related safety are stated as the ends, not the means.

The problem definition also does not indicate relative importance of the various objectives identified (e.g. safety versus speed, freight<sup>2</sup>, transit, cars, barge traffic) nor does it indicate any limitations on the costs of possible solutions. Instead each of these objectives is treated as essential and as the grounds for eliminating some alternatives from consideration. Similarly, the project website gives the percentages of traffic in various categories, (local, regional, long distance, etc.) but does not indicate which of these movements is more or less important.

#### See:

http://www.columbiarivercrossing.org/materials/MeetingMaterials/010406%20CRC%20Problem%20Definition%20 Final.pdf)

L-015-004 <sup>2</sup> Here is an illustration of the need for some quantification and priority setting regarding objectives. An April 2003 report by ODOT, Cambridge Systematics and David Evans, entitled Regional Economic Effects of the 1-5 Corridor/Columbia River Crossing Transportation Choke Poins, noted that without a new or upgraded bridge the value of concention caused delaws for throke on L5 would increase by \$20 million ner year. Assuming a 5.5% remum on \$1.5

congestion-caused delays for trucks on I-5 would increase by \$20 million per year. Assuming a 5.5% return on \$1.5 billion that would be invested in a new bridge, the opportunity cost of the new bridge is about \$83 million/year or four times the value of the increased truck congestion.

# L-015-002

Thank you for your comment.

# L-015-003

The Purpose and Need is based on extensive analysis of the existing and projected transportation problems in the I-5 CRC corridor, and reflects extensive feedback from the public and stakeholder groups. This includes analysis and input during the CRC study as well as the I-5 Transportation and Trade Partnership Study and Strategic Plan that preceded CRC. The Purpose and Need focuses largely on metrics that do not inherently require substantial, or exclusive, increases in highway capacity. The purpose statement is intentionally worded so as to allow consideration of a wide range of solutions including demand management, transit, highway, tolling, and other options for addressing the stated needs. Following the development of the Purpose and Need statement, analysis of a wide range of alternatives, and input from the public, agencies and stakeholders on those alternatives and analysis, it became clear that that the Purpose and Need could not be met by any single type of improvement. It is best met by a multimodal alternative that improves highway, transit, and bicycle and pedestrian facilities in the I-5 corridor, and adds tolling to the highway river crossing.

# L-015-004

The CRC project's six fundamental needs are not ranked in terms of priority. The broad purpose of the project's transportation improvements is embodied in the plans of the local and regional jurisdictions that the CRC project serves. These are discussed in the EIS.

As you know, the CRC project does far more than provide congestion relief for freight haulers. The project will also bring light rail transit to Vancouver, greatly improve bike and pedestrian connections, alleviate seismic vulnerabilities, decrease highway crashes, improve river navigation safety, and more.

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# **L-015-003** Finally, I note that the problem definition is presented in terms of the study area, which is a corridor along I-5 between 134<sup>th</sup> in Vancouver and the I-5/I-405 junction. The interrelationship with I-205, with I-5 through central Portland (and beyond) and with regional land development patterns are not discussed (in these documents at least.)

This narrow focus helps explain what I believe are some deficiencies in the range of alternatives considered.

*Recommendation*: Given our discussions about the importance of the purpose statement/problem definitions for other projects, it would be appropriate for the Council to offer a comment on the problem definition for this project.

#### **Alternatives Packages:**

L-015-005 The first thing that caught my eye is that the maps presented with the alternatives packages. They show only the area from Columbia Slough to about 45<sup>th</sup> in Vancouver; no alternatives discuss how changes or improvements outside this small area might address some of the issues related to congestion.

> With respect to the structural alternatives, they all assume the construction of a new bridge; either a replacement bridge or a supplemental bridge.

There is no proposal that includes modifications to I-205.

There is no element in any alternative that proposes changes to the downstream rail bridge, even though the problem definition discusses the challenge for barges trying to make the swerve between the two openings. (See also section 4, "Navigation Considerations" in the Replacement versus Re-use memo.) One way to address that particular problem is to remodel or rebuild the I-5 bridge, the other is to modify the rail bridge.

The non-structural alternative (or supplement) is described as "Transportation System Management/Transportation Demand Management Focus". All that is provided under the section devoted to "Transportation System/Transportation Demand Management" in this alternative are the words "Aggressive level." What falls under this heading and at what level of cost? Does it include tolling on I-5 and I-205? Does it include employee trip options? ITS elements? Does it include accident and incident responses?

It does not appear to include any change in land use designations or plans. Possible changes to land use patterns deserves its own alternative but as far as I can tell it is not considered at all.

Finally, there is something unreal about presenting these alternatives without even a preliminary discussion of cost/benefit ratios, without any consideration of induced demand or land use impacts, without any acknowledgement of financial constraints and without any indication of the relative importance of different trip movements.

# L-015-005

Many different options for addressing the project's Purpose and Need were evaluated in a screening process prior to the development and evaluation of the alternatives in the DEIS. The evaluation criteria were developed in coordination with, and adopted by, the CRC Task Force of which Metro was a member. Options eliminated through the screening process included a new corridor crossing over the Columbia River (in addition to I-5 and I-205), an arterial crossing between Hayden Island and downtown Vancouver, a tunnel under the Columbia River, and various modes of transit other than light rail and bus rapid transit. Chapter 2 (Section 2.5) of the DEIS explains why a third corridor, arterial crossing of the Columbia River, and several transit modes evaluated in screening were dropped from further consideration because they did not meet the Purpose and Need. For a general description of the screening process see Chapter 2 (Section 2.7) of the FEIS. It should be noted that every proposal received from the public was considered, and many of the proposals that were dropped from further consideration included elements that helped shape the alternatives in the DEIS.

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#### Comments on Draft Memo on Considerations for Replacement Versus Reuse of Existing I-5 Bridges

- L-015-006 The memo outlines many important issues but suffers from some serious limits as a basis for making a decision. These limitations include:
  - The memo lists "costs" as a "key issue" but does not actually provide any cost information on the various replacement versus re-use options. (At page 11 the memo notes that cost estimates will be available in November<sup>3</sup>; however all of these costs are hard construction and demolition costs.) Instead it offers optinions about costs. For example on page 3, the memo states: "Upgrading the existing bridges to reduce vertical grades and provide sufficient shoulder widths is not prudent because it is too expensive. Reducing the vertical grades would require significant modifications to piers and reconstruction of selected truss spans. Though technically feasible, this would be prohibitively expensive and would impact river navigation by lowering vertical clearance under the high span channel." (Note: There is no discussion of raising the length bridges in order to reduce vertical grades while increasing barge clearance.)

Under section 3.5 it references the conclusion of a seismic panel which met for a two-day workshop<sup>4</sup>: "The panel determined that it is technically feasible to retrofit the existing bridges to a level of service that would meet "no collapse" criteria, though the expense could be equal to a substantial portion of the cost of a new structure." What does "substantial portion" of the cost mean – 30%, 50%, 90%? The analysis also assumes a design for the improvements (and no changes to the railroad bridge) such that barges will still have to weave between the two bridges.

Given the potential for a new bridge to cost \$1 to \$2 billion, it would be interesting to know how upgrading an existing bridge could be more expensive than building a new one.

- L-015-007 The memo offers conclusions that rule out re-use but does not provide the facts or analysis that support that conclusion. For example, the memo states: "Given their through-truss design, it is not prudent to widen the existing structures to meet current interstate highway design standards. Therefore, alternatives that keep interstate traffic on the existing bridge would not meet the project's purpose and need." Why isn't it prudent?
- L-015-008 The memo treats meeting all of the current highways design standards as the sine qua non for any alternative, regardless of cost, or of cost relative to benefit. But why isn't a cost-effective improvement in the current design a valid alternative, even if it means the entire project does not meet all of current standards? Is this a standard we have applied to other projects? Just changing this assumption could dramatically change the conclusions in the

## L-015-006

In 2006, the project had developed a schematic design which did not allow for a precise cost estimate. Best available information was used at each project stage. Later in project development, the project team was able to develop more detailed cost estimating and conduct advanced risk analysis. Since 2002, WSDOT has been developing a process of determining cost and schedule estimates, the Cost Estimate Validation Process® (CEVP®), to help deliver major projects. Compared to conventional cost estimating, CEVP® is a risk-based estimating process, iterative in nature, and represents a "snapshot in time" for that project under the conditions known at that time. CEVP® is the expression of project cost and schedule as a range rather than as a single number. Providing cost information as a range accounts for risk factors that might otherwise cause costs to balloon over time. The cost information is given for the year of expenditure and addresses even "unknown" issues that may arise. CEVP® is a construction cost estimate tool and does not estimate long-term operations and maintenance costs. WSDOT now mandates all projects over \$25 million use the process. Chapter 4 of the DEIS, and the Cost Risk Assessment included as an appendix to the DEIS, include information about how costs were estimated for the DEIS. See Chapter 4 of the FEIS for more discussion on how project costs were estimated in the CEVP® that was conducted following publication of the DEIS.

# L-015-007

While plausible, widening of the existing interstate bridges is not prudent. At least two possible methods could be used to widen the existing through-truss structure to accommodate additional capacity. One method would be to cantilever the additional width out from the existing deck leaving the existing truss largely intact. If structurally possible, this would result in a permanent condition of traffic being split around the vertical truss members resulting in loss of functionality and decreased safety. A second widening option would be to deconstruct, widen, and strengthen

<sup>&</sup>lt;sup>3</sup> More to the point, it is interesting that we have some kind of cost estimate for the overall project (\$1 to \$2 billion) without having had any formal cost estimates at all.

<sup>&</sup>lt;sup>4</sup> Is a two-day workshop on seismic safety sufficient basis for ruling out alternatives that might save hundreds of millions of dollars? Given the budget for this study it would seem a much more extensive study is justified.

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- L-015-008 memo. And what about nonstructural ways to increase safety, such as by reducing the speed limit?
- More importantly, there are no comparisons of the differences in costs and benefits between the re-use and replacement options.
- The memo puts great emphasis on how an arterial crossing would "likely substantially increase through-traffic in downtown Vancouver and on Hayden Island.... Motorists taking longer trips may divert to an arterial crossing..." increasing traffic in downtown, causing arterial congestion and interfering with pedestrian movement etc. Later in the memo, this increased traffic is described as inconsistent with local plans. (Page 9) But I do not see any similar consideration about what induced traffic effects there might be up and down I-5 from a new, wider, bridge and whether those alternatives are consistent with local land use plans or state planning requirements.

Some Recommendations:

- Recommend that before deciding on alternatives, especially with respect to re-use or replacement, the Task Force decide on the relative importance of the different objectives they have identified including travel/access, barge movement and safety objectives. It will probably be necessary to identify the objectives and their relative importance by both mode and market. Community development objectives should be added.
- L-015-012 Before narrowing the alternatives, prepare some preliminary cost/benefit information for all the alternatives, including structural and nonstructural solutions, seismic retrofits and covering a bigger geographic area than in the current alternatives. "Costs" means more than construction and demolition costs. Any land use effects and construction caused delays should be factored into the costs part of the equation.
- L-015-013 Add a land use alternative.
- Consider structural and nonstructural solutions involving I-205, the rail bridge and areas further north and south of the current project area.

the existing trusses. In order to accomplish this the trusses would likely need to be removed and almost entirely reconstructed on land. (It would likely cost less to simply build new trusses.) Regardless of the widening option chosen, the existing foundations would need to be altered/augmented to carry the increased width, weight, and accommodate current seismic design standards. In addition to structural complications, construction staging would require that one bridge be closed in its entirety while it is being widened. This would result in an unacceptable temporary condition of having one lane of I-5 open in each direction during construction.

# L-015-008

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At the request of the CRC Task Force, bridge re-use alternatives were included in the DEIS.

# L-015-009

The DEIS provides comparative findings for the alternatives, with technical analyses completed in numerous disciplines (e.g., economics, land use, ecosystems, traffic, etc.).

# L-015-010

The increased capacity of the Interstate will draw trips off of the local street networks. Current levels of congestion are so high that motorists use MLK Jr Blvd in Portland, Main Street in Vancouver, and other local roads in order to avoid the congested segments of the highway. Intersections throughout the bridge influence area have been studied. Section 3.1 of the FEIS summarizes the traffic analysis findings, which point to numerous improvements at each interchange. The new designs will better accommodate freight movements, higher capacity peak throughput, and pedestrian movements.

PAGE 06/09 6 of 9 07/01/2008 15:41 5037971793 METRO COUNCIL L-015-011 03648 EDR HORTHEAST GRAND AVENUE | PORTIAND, OREGON BIZIZ 2336 TEL 303 787 1780 | PAX 501 791 1997 L-015-012 METRO October 19, 2006 Mr. Hal Dengerink, Co-Chair Mr. Henry Hewitt, Co-Chair Columbia River Crossing Task Force 700 Washington Street, Suite 300 Vancouver, WA 98660 Dear Co-Chairs Dengerink & Hewitt: L-015-013 The members of the Metro Council greatly appreciate the briefing about the Columbia River L-015-015 Crossing Project provided by the project staff at our work session on October 3. We are also grateful for the time, energy and dedication devoted to this important issue by both the project technical team and the members of the Task Force. Any improvements on the Oregon side will ultimately need to be approved by the Metro Council, after careful consideration of public testimony, before proceeding. Accordingly, the Council concluded that it would be helpful to you if we were to present our perspectives on this project sooner rather than later. Of course, individual Councilors may have additional comments, but we all concur with the following recommendations. L-015-014 Recognize the I-5 Transportation and Trade Partnership Strategic Plan L-015-016 In 2002, all of the stakeholders in this effort, from both sides of the Columbia River, agreed with the following five principles: The Interstate 5 crossing of the Columbia River should be a maximum of five lanes in each direction (three through lanes and two auxiliary lanes), for a total of ten lanes to accommodate additional auto and truck travel. These lanes could be a combination of freeway, arterial and managed lancs. L-015-015 Light rail transit is an integral element of travel in this corridor, including service into Clark County. Premium express bus service in the I-5 and I-205 corridors should be provided to markets not well served by light rail. Jurisdictions in the Corridor will develop and agree on a plan to manage land use and development in order to avoid adversely impacting I-5 or the region's growth management L-015-016 plans. Land use changes could dramatically affect commuter patterns and future demands on the interstate highway system. Recycled Vaper

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The Task Force elected to not weight the various evaluation criteria. However, they did include a number of environmental and community objectives in their criteria.

Cost estimates are refined as the number of alternatives is reduced. Cost was part of the early screening process. So too were environmental and social impacts. Together these factors were considered and led Metro, as well as the other sponsoring agencies, to identify the LPA as the preferred solution to the CRC's complex problem.

The Transportation and Trade Partnership studied an option that looked at land use, TSM, and TDM measures alone. It was not found to be able to adequately address the identified needs. Similarly, such an approach would not adequately address any of the CRC Project's identified needs.

Similar options were considered in the Transportation and Trade Study and early stages of the CRC study and were deemed to not merit additional consideration for the stated purpose and need.

Thank you for your input and your cooperation.

The Transportation and Trade Partnership provided

recommendations for the Columbia River Crossing project. The CRC study also re-opened the process, allowing the introduction of new ideas and the reconsideration of ideas previously evaluated. The items that

L-015-016

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· Commitment to a comprehensive use of innovative measures such as Transportation Demand Management /Transportation System Management strategies.

Establishment of an environmental justice program that addresses potential impacts.

While conditions and circumstances have changed somewhat since 2002 and we are not opposed to looking at additional information and ideas, we believe that in the absence of compelling data to the contrary, these principles provide balanced guidance for the project. In addition to the above principles, we recommend the following actions.

#### Use desired outcomes as a guide

L-015-017 The CRC has ably documented the transportation problems in the bridge influence area. However, we believe that the project would greatly benefit from clear definition and prioritization of desired outcomes. These desired outcomes should represent the common goals that all of us share in our region and should include actions that will enable us to achieve these joint goals. This approach will help the project avoid unintended consequences, and will ensure appropriate and realistic consideration of the geographic scope of the project's potential impacts.

> As you know, the Metro Council has initiated an update to our Regional Transportation Plan (RTP). This RTP update represents a significant change in approach. The Council is developing policies that make it explicit that the transportation system is a means to achieving certain outcomes, including our regional land use plan. For example, level of service standards for identifying problems and designing solutions are rough methods that can be greatly improved and much better aligned with Council policies by creating new and better performance standards. We will need to work closely with you as your project proceeds and as the RTP policies are developed to ensure that your proposals are consistent with our new policies.

In addition, the Metro Council suggests the following desired outcomes for the Columbia River Crossing:

- · Expand multi-modal choices for our citizens.
- Create a dazzling waterfront and gateway for both sides of the River. This includes actions that the Metro area could take to support the City of Vancouver's efforts to preserve and enhance their downtown.
- Improve the reliability of the transportation system for the freight industry.
- Maintain and improve air quality in the corridor.
- · Explore how land use changes could help address the problem

One of the great challenges of transportation planning is that it is inextricably bound to land use. Transportation access greatly shapes land use and vice-versa. We believe that we cannot look at transportation solutions without considering land use. On both sides of the Columbia River, local jurisdictions have created land use plans that they hope to achieve. All transportation

you have noted are among many from the Partnership's Strategic Plan and have been considered in the CRC study.

# L-015-017

There is much wisdom in the "desired outcomes" as identified in your letter. Many of these outcomes will be met with completion of the project. The creation of a dazzling waterfront is a fine goal as well, and is one that the project staff hope to be able to contribute to. However, creating a dazzling waterfront is not the responsibility of the DOTs, nor is this project funded in order to accomplish this. The project does, however, seek to coordinate its actions with private land owners, the two cities, and other entities who are more directly responsible for the creation of a dazzling waterfront.

As you know, the project has also invested considerable resources in consideration of land use effects and context. The Transportation and Trade Partnership project also had a strong focus on land use, and resulted in on-going bi-state cooperation on land use and growth management. Much like the creation of a dazzling waterfront, the project would like to collaborate and be a part of ongoing growth management improvements on both sides of the river. However, other projects are more specifically charged with the task of balancing growth and managing land uses.

As you have noted, this letter was addressed to the Task Force. The evaluation criteria adopted by the Task Force appears to reflect many of your suggestions. Induced growth was rigorously evaluated in the EIS.

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L-015-017 solutions will play some role in either helping or hindering these plans. It is critical to coordinate land use and transportation.

Accordingly, we recommend that all transportation alternatives be evaluated for their land use implications. Obviously, added lanes of traffic, varying levels of transit, etc., and their impact on travel time and access will have an influence on settlement patterns and development. These implications need to be very carefully studied.

#### **Determine project priorities**

L-015-018 Your problem statement includes a great many challenges, not all of which are of equal weight. We recommend that you consider each problem element and related goal and determine how important it is compared with the others. In this way you will help communicate what the project is trying to accomplish and help understand why one approach may be favored compared with any other.

#### Recognize financial limitations

L-015-019 As you know, in a bit more than a year the Highway Trust Fund will be depleted. Resolution of this grave problem is critical, but a solution has not yet been found. In addition, maintenance and system preservation are taking ever-greater resources. Accordingly, we believe that transportation solutions must take into consideration cost, feasibility, and the place any one project may have in the overall transportation improvement picture. We must consider that there is an overall regional transportation budget that will not be able to fund every transportation need. Accordingly, we would be concerned that if a very costly project (initial capital costs as well as ongoing maintenance and preservation costs) were financed with revenues other than toll revenues, this could displace all other projects or greatly reduce the number of other projects because of limited funding resources. The Metro Council will be fiscally responsible when considering all public investments. Project cost and a comparison with the other projects proposed within the same time horizon will need to be considered.

### Coordinate with the railroad bridge

L-015-020 As we noted with project staff on October 3, the marine navigation challenge of the Interstate 5 bridges is related to the downstream railroad bridge. We recognize that the CRC project is taking this issue into consideration, but believe that options that involve even greater coordination, including possible improvements to the railroad bridge, should be further explored. We understand that the railroad bridge is privately owned. However, we believe that the railroad system, including this bridge, performs a public function, and the freight carried on it is part of a larger system that needs to be considered. Further, if a CRC alternative further restricts barge turning movements, mitigation in the form of alterations to the railroad bridge may be warranted.

# L-015-018

Please see response to comment L-015-003. The Task Force elected not to weight the criteria.

## L-015-019

CRC assumes funds allocated to other projects would remain dedicated to those projects, and anticipates needing to find new funds to finance the project. Funding for the project will come from a variety of sources including federal grants that would not be available to other transportation projects in the region, State of Oregon, State of Washington, regional and local sources. In addition, it is assumed that the replacement bridge will be tolled. Please refer to Chapter 4 of the FEIS for a description of the current plans for funding construction and operation of the LPA.

## L-015-020

The evaluation of the five alternatives in the DEIS was preceded by an evaluation and screening of a wide array of possible solutions to the CRC project's Purpose and Need statement. Chapter 2 of the DEIS (Section 2.5) explains how the project's Sponsoring Agencies solicited the public, stakeholders, other agencies, and tribes for ideas on how to meet the Purpose and Need. Early consideration of railroad bridge improvements indicated that it would not be a reasonable substitute for work on the I-5 crossing itself.

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## Provide alternatives in the DEIS that demonstrate the fundamental choices before us

L-015-021

We believe a wider range of alternatives must be studied in order to find the solutions that deliver the best results at the lowest costs. In addition, we believe that alternatives should be considered in the draft environmental impact statement that include both capital intensive and alternative approaches – unless it is clearly demonstrated during the current phase of analysis that such approaches are not viable.

Non-transportation solutions may be effective in concert with transportation improvements. It is important to demonstrate to the public that we are making every effort to solve problems in new ways and that we are good stewards of limited public resources. This will take extra effort and may lead to some solutions that ultimately may not be workable. But there is the chance that new innovative solutions could be created and we should not avoid some level of prodent risk in finding new answers to old problems.

Further, we believe that, in the absence of compelling information to the contrary, alternatives included in the environmental impact statement should include:

- an alternative that reuses the present bridges;
- an alternative that has a maximum of ten lanes (a combination of freeway, arterial and managed lanes).

Provide thorough public vetting before closing options

L-015-022 We recognize that in order to manage the project effectively, some options will need to be removed from consideration. However, before options are taken off the table, we believe that ample opportunity should be provided for community discussion and debate.

L-015-023 Again, we very much appreciate the work and dedication of the CRC technical team and Task Force members. It is our hope that by sharing our perspectives we can, working with all of the stakeholders, help create an effective and lasting solution to the complex challenges of the Columbia River Crossing.

Sincerely,

Ani Obrah David Bragdon, President

Codst.

Carl Hosticka, Councilor

Rof Fall

Rod Park, Councilor

Tobert pullet

Robert Liberty, Councilor

cc: Doug Ficco, Co-Director, WSDOT John Osborne, Co-Director, ODOT

Rex Burkholder, Councilor

Brian Newman, Councilor

Sum Misz. Susan McLain, Councilor

L-015-021

The DEIS's range of alternatives included bridge re-use options, and included cross-section options ranging from 8 to 12 lanes on the river crossing. Non-transportation options could not meet the purpose and need and therefore were not studied in the DEIS.

## L-015-022

Please see the FEIS, Chapter 6, for an overview of the public involvement process.

# L-015-023

The CRC project and Metro have worked together extensively to implement the CRC process. Metro was one of 39-members of the CRC Task Force that met between February 2005 and June 2008 to advise the Oregon Department of Transportation and the Washington State Department of Transportation on project related issues and concerns. In addition, following the close of the 60-day DEIS public comment period in July 2008, the CRC project's six local sponsor agencies, which included Metro, selected a replacement I-5 bridge with light rail to Clark College as the project's Locally Preferred Alternative (LPA). Ongoing coordination and analysis further refined the LPA.