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7 COLUMBIA RIVER CROSSING DRAFT EIS
8 PUBLIC HEARING
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10 WEDNESDAY, MAY 28, 2008
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12 RED LION HOTEL
13 VANCOUVER, WASHINGTON
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selling its appeal to the majority of the population who would use it and no convincing proof that light rail is the best and only viable solution for interstate traffic flowing faster across the I-5 corridor, for less congestion and for greater highway safety. The mayor said it's wasting 1.0 11

HAL DENGERINK: Thank you, Debra. I don't know how to pronounce your name.

DVIJA MICHAEL BERTISH: You did fine earlier. Dvija Michael Bertish. I am at 1514 East 29th Street in Vancouver. And I am -- personally I oppose the elements of the project that incorporate light rail or displacements of land acquisitions. I am also offering technical comments on behalf of Rosemary Neighborhood Association and

taxpayers' money to answer any more questions. I'm a tax payer. The cost of a thorough and honest assessment of this issue is certainly a drop in the bucket compare to the billions of dollars I hear the project will ultimately cost.

Thank you.

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N-006-001

N-006-001

Preferences for specific alternatives or options, as expressed in comments received before and after the issuance of the DEIS, were shared with local sponsor agencies to inform decision making. Following the close of the 60-day DEIS public comment period in July 2008, the CRC project's six local sponsor agencies selected a replacement I-5 bridge with light rail to Clark College as the project's Locally Preferred Alternative (LPA). These sponsor agencies, which include the Portland City Council, Vancouver City Council, TriMet Board, C-TRAN Board, Metro Council, RTC Board, considered the DEIS analysis, public comment, and a recommendation from the CRC Task Force when voting on the LPA.

With the LPA, new bridges will replace the existing Interstate Bridges to carry I-5 traffic, light rail, pedestrians and bicyclists across the Columbia River. Light rail will extend from the Expo Center MAX Station in Portland to a station and park and ride at Clark College in Vancouver. Pedestrians and bicyclists would travel along a wider and safer path than exists today.

For a more detailed description of highway, transit, and bicycle and pedestrian improvements associated with the LPA, see Chapter 2 of the FEIS.

3 of 6 N-006-002

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N-006-001	1	Columbia River Keeper. I also ask for an
N-006-001	2	extension of the public comment period
N-006-002	3	I echo that sentiment and I think that
	4	the Environmental Impact Statement is
	5	technically inadequate.
N-006-003	6	As a major federal project over a
	7	major water body and through a sensitive
	8	aquifer area, there is no reference in the
	9	EIS to hydro-geologic studies. Water
N-006-004	10	modeling, impacts of construction on the
	11	river, and the NEPA process requires an
	12	EIS to address these major components in a
	13	single environmental document before a
	14	record of decision is issued. The draft
	15	is not compliant with this requirement.
	16	NEPA does not allow for the
	17	compartmentalization of project components
	18	and multiple documents to avoid
	19	substantive review.
N-006-005	20	The document briefly mentions sole
	21	source aquifer designation and then states
	22	it is EPA's job to ensure public health
	23	and safety standards and compliance with
	24	sole source protection.
1	25	There is no hydro-geologic analysis

NEPA requires a comment period for a DEIS to be no less than 45 days. Prior to issuing the CRC DEIS, FTA, FHWA and the other project Co-Leads (WSDOT, ODOT, RTC, Metro, TriMet and C-TRAN) decided to extend this to 60 days in order to allow additional time for review and comment. Section 6002 (g)(2)(A) of SAFETEA-LU (Safe, Accountable, Flexible, Efficient, Transportation Equity Act: A Legacy for Users), the federal transportation reauthorization bill, established a comment period of "no more than 60 days" for DEISs. FTA and FHWA did not see "good cause" [(Section 6002 (g)(2)(A)(ii)] for extending the current comment period beyond the 60 days that were already being provided.

The DEIS comment period is only one opportunity during the NEPA process for the public, agencies and tribes to review information and provide input. As discussed in Appendix B of the DEIS, over the three years prior to the publication of the DEIS, the project provided opportunities for stakeholders to comment on numerous components of the draft including the Purpose and Need, Range of Alternatives, methodologies for analyzing impacts to various elements of the environment and preliminary findings. Project staff also participated in meetings with neighborhood groups, business organizations, and other potentially affected stakeholders. Strategies for communicating with limited-English, low-income, and minority populations have been developed by, and facilitated through, local communities, the CRC Community Environmental Justice Group (CEJG) and community-based organizations. As an example, CEJG sponsored informal Q&A sessions that occurred during the DEIS comment period. Certain project materials, including information related to the DEIS and associated open houses and public hearings, are translated into Spanish, Russian, and Vietnamese, and interpreters are available at project open houses by request.

In addition, since the DEIS comment period there have been numerous

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N-006-007

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presented in the draft which insures compliance with the project under sole source review. EPA is not supposed to do your background job for you.

There is no mention of the proximity of Vancouver Lake to the project just downstream. Any disturbance of river sediment will flow right into our river and into the lake via the Flushing Channel. The lake is currently under preliminary site assessment with EPA for superfund status and no downstream effects are even mentioned in this project in the draft

There is also no mention of existing superfund sites and proximity to the bridge area including ground water plumes and their potential effects from environmental disturbances of this magnitude.

The draft references Burnt Bridge Creek several times including impairments, but only lists two parameters. The draft does not state that Burnt Bridge Creek is currently under a TMDL study and CRC community meetings, open houses, and public hearings by project sponsors, providing more opportunities for public input and comment. In total, as of March 2011, CRC staff have participated in over 900 public events to directly reach over 27,000 people since October 2005.

N-006-003

4 of 6

The DEIS included a level of detail necessary to compare the potential impacts of the various alternatives. Now that a locally preferred alternative (LPA) has been selected, additional groundwater analysis has occurred, and the results are discussed in Chapters 3.14, 3.17, and 3.18. Groundwater issues are also covered in greater detail in the Hazardous Materials Technical Report, including such issues as existing hydrostratigraphy, flows, drainage, beneficial uses, impacts, and proximity to hazardous materials sites. The Hazardous Materials Technical Report also examines how these existing conditions would be impacted by the project, as well as describes measures to mitigate for these impacts. The analysis concludes that by improving stormwater conveyance and treatment and through clean up of contaminated materials sites, the project would have beneficial long-term groundwater effects. The report also discusses the potential for construction-related, short-term adverse groundwater effects, effects that can be mitigated.

N-006-004

Please see the Sole Source Aquifer Impacts Report prepared since the DEIS. This additional analysis was conducted at EPA's request. By improving storm water runoff and cleaning up several existing contaminated sites, the project would have a beneficial impact on groundwater quality. Project construction also has the potential to have adverse impacts. See the report (an appendix to the Hazardous Materials Technical Report) for a discussion of impacts and mitigation.

5 of 6 N-006-005

00044 should coordinate water quality monitoring N-006-007 and erosion control in coordination with Ecology's efforts currently underway. Parameters should be expanded to include all of those listed in the study with Ecology. There are no long-term impacts listed that are in 3.19.9 that N-006-008 talk about the possibility of long-term subsidies of the public for maintenance and operations of light rail. And I 1.0 11 personally can't afford to pay more taxes 12 on that. 13 Finally, the draft list census data N-006-009 14 for the Metropolitan area as a whole --15 this is insufficient. Every neighborhood 16 that this project goes through is an 17 environmental justice community and it 18 requires different data than a group data 19 20 HAL DENGERINK: Thank you. Okay. 21 The next three folks are David Palenshus, 22 John Mohlis and John Felton. All right. 23 Robert Ross. 24 ROBERT ROSS: My name is Robert Ross, 1111 West 22nd Street, Vancouver.

Please see the response to comment N-006-003. As discussed, the CRC project undertook the necessary analysis. This was done in coordination with the EPA, and included an examination of the Sole Source Aquifer.

N-006-006

The material that could be disturbed was analyzed for physical characteristics and presence of contaminants in early 2011. The material in the area of the proposed footprint was fine to coarse sand with no contaminants present above Sediment Evaluation Framework screening levels. In addition, as part of the US Army Corps of Engineers (USACE) Columbia River Channel Improvement Program, sediment down river of the proposed bridge piers was characterized for chemicals of interest (COIs). The study indicated that no COIs were detected above USACE screening levels for fresh water. This information suggests that contamination, if any, is minor. PCBs tend to be associated with fine materials which are not present in the project footprint. Dredging is not anticipated during the project, but if it were to occur, the latest sediment evaluation framework sampling and analysis must be conducted. Turbidity and resuspension of material would be limited, and would not exceed state water quality standards. Generally, this requires turbidity to attenuate to background within 300 feet. Any turbidity plume and resuspension would certainly not extend to the flushing channel, then go into the channel, since the channel is approximately 2 to 3 miles downstream of the project.

N-006-007

The CRC is coordinating its review of environmental impacts and mitigations with relevant state and federal agencies, including the Washington Department of Ecology, and will comply with applicable regulations. Chapter 3 (Section 3.14) of the FEIS provides a more explicit listing of both 303(d) listing factors and established TMDLs than

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00115 STATE OF WASHINGTON) County of Clark) 1.0 11 12 13 14 15 16 17 18 19 20 this 16th day of June, 2008. 21 22

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CERTIFICATE OF REPORTER

I, Cathy S. Taylor, a notary public for the State of Washington do hereby certify that I transcribed to the best of my ability said proceedings written by me in machine shorthand and thereafter reduced to typewriting; and that the foregoing transcript constitutes a full, true and accurate record of said proceedings and of the whole thereof.

Witness my hand and notarial seal

Cathy S. Taylor, RPR, CSR Notary Public for the State of Washington My Commission expires April 15, 2009

what was provided in the DEIS. While Burnt Bridge Creek is currently listed for Eutrophication, Bacteria, and Temperature, it does not have established TMDLs, and therefore it would be speculative for the project to make assumptions as to what TMDLs will be adopted at a future date. Regardless, the project's stormwater management improvements will result in increased, not decreased, water quality in Burnt Bridge Creek.

N-006-008

6 of 6

Long-term operation and maintenance of the new light rail line will be funded through C-TRAN and TriMet. For C-TRAN's share of the operations and maintenance funding, it plans on having a public vote. For more information on how O&M costs will be shared between TriMet and C-TRAN, and how C-TRAN may finance these additional costs, please see Chapter 4 of the FEIS.

N-006-009

Chapter 3 (Section 3.5) of the Draft Environmental Impact Statement (DEIS) provides census data at the neighborhood level and includes data sets for populations that are 65 years of age or older, households without cars, populations below the poverty level, populations with a disability, minority populations, and Hispanic populations.