# Columbia River **Origin and Development of the Columbia River Crossing Project**

	1999-2000	2001-2002	2003	2004	2005
		Pertiand / Vancouver I-5 Partnership	•	•	Columbia River
	Portland/Vancouver I-5 Trade Corridor	I-5 Transportation & Trade Partnership			Columbia River Crossing
	Project of ODOT/WSDOT	Project of ODOT/WSDOT			Project of ODOT/WSDOT
	<b>Consulted with</b> 14 member Leadership Committee	<b>Consulted with</b> 26 member governor-appointed Task Force, the public			<b>Consulted with</b> 39 member Task Force 🔶 (Fe
	<b>Study Area</b> I-5: I-84 in Oregon to I-205 in Washington	<b>Study Area</b> I-5: I-84 in Oregon to I-205 in Washington			<b>Project Area</b> I-5: Columbia Boulevard to SR
	<b>Purpose</b> Examine transportation needs and economic consequences of investments in the I-5 Trade Corridor.	<b>Purpose</b> Develop recommentations and determine the level of investment needed in the corridor for highway, transit, and heavy rail improvements, and how to manage the transportation and land-use systems to protect investments.			<b>Purpose</b> Develop a feasible project that
	<ul> <li>Major Outcomes</li> <li>Portland/Vancouver I-5 Trade Corridor:</li> <li>Freight Feasibility and Needs Assessment</li> <li>Final Report</li> <li>Recommended that the region initiate a public process to develop a plan for improvements to the I-5 corridor</li> <li>Approval of Outcomes</li> <li>14 member Leadership Committee; Public agencies: City of Vancouver, City of Portland, Port of Vancouver, Port of Portland, C-TRAN, TriMet, Southwest Washington Regional Transportation Council, Metro, Oregon Transportation Commission, Washington State Transportation Commission</li> </ul>	Major Outcomes         Portland/Vancouver I-5 Transportation and Trade Partnership:         Final Strategic Plan (*)         Recommended a set of major multi-modal investments in the I-5 Corridor to include highway, transit and rail improvements; defined the Bridge Influence Area (BIA); recommended fixing bottlenecks at Salmon Creek in Clark County (completed in 2006) and Delta Park in Portland (construction began in 2008) and undertaking an Environmental Impact Statement (EIS) for a new river crossing and other improvements in the BIA <b>Approval of Outcomes</b> 26 member Task Force; final strategic plan reviewed and adopted by: Oregon Transportation Commission; Washington State Transportation Commission, Southwest Washington Regional Transportation Council, Metro			Major Outcomes Task Force formed; Notice of Ir prepare an EIS published; 23 r crossing and 14 transit concept identified; adoption of Vision at statement 1; adoption of Pro Definition identifying transporta problems for the project to add
ļ					Approval of Outcomos

Approval of Outcomes

2006	2007	2008	2009	

Project 👚

#### **Project Partners**

City of Vancouver, City of Portland, C-TRAN, TriMet, Southwest Washington Regional Transportation Council, Metro

ebruary 2005 – June 2008), Project Sponsors Council 🥂 (November 2008 – present); the public through an extensive and ongoing comprehensive outreach effort

500 (Bridge Influence Area)

**Potential Effects Study Area** I-5: I-84 in Oregon to I-205 in Washington

t is supported by the region to address problems on I-5.

# **Major Outcomes**

Intent to river pts and Values oblem ation dress

# FTA and FHWA approved project Purpose and Need $\mathcal{T}$ ; Screening & Evaluation Framework (1); process developed for identifying a range of alternatives to analyze in Draft EIS; concepts screened based on Step A of evaluation framework; Step A Screening Report 1; recommendation on results of Step A advanced 9 river crossing and 7 transit components for further study; concepts screened based on Step B of evaluation framework; component packages developed to test range of options to comprehensively address project's Purpose and Need; Staff Recommendation of 3 alternatives to analyze in Draft EIS: no build, replacement river crossing with bus rapid transit, and replacement river crossing with light rail $\checkmark$

## **Major Outcomes**

Task Force subcommittee explored re-use of existing I-5 bridges to meet project Purpose and Need; developed additional alternatives for Draft EIS analysis: supplemental river crossing with bus rapid transit, and supplemental river crossing with light rail

## **Major Outcomes**

Draft EIS 🕂 published, public comment period on Draft EIS held; Task Force recommended a replacement bridge with light rail as the locally preferred alternative (LPA); last meeting of Task Force; six local partner agencies recommended a replacement bridge with light rail as the LPA; Metro and RTC adopted the LPA into regional transportation plans; Governors of Oregon and Washington appointed Project Sponsors Council to advise staff on development of the LPA; expert review panel held on travel demand model methods and conclusions (h; expert review panel held on greenhouse gas and climate change analysis

## **Major Outcomes**

PSC recommended replacement bridge be wide enough for six lanes in each direction and supported creation of a mobility council to advise on active management of mobility for all modes on the Columbia River crossings; two bridge river crossing recommended

#### **Ongoing Project Development**

- Bridge, transit, highway and interchange refinements
- Bridge type and aesthetics refinements
- Light rail alignment and station locations
- Pedestrian and bicycle facility designs
- Updated cost estimates, tolling study and financial planning
- Environmental analysis

39 member Task Force (February 2005 - June 2008); 10 member Project Sponsors Council (November 2008 - present); Locally Preferred Alternative endorsed by: City of Vancouver, City of Portland, C-TRAN, TriMet; Locally Preferred Alternative endorsed and amended into regional transportation plans by: Southwest Washington Regional Transportation Council, Metro; Federal agencies: Federal Transit Administration, Federal Highway Administration

## 2010

#### **Future Outcomes**

Continue to develop details on financing and tolling; design and preliminary engineering of the I-5 bridge, seven interchanges, and pedestrian and bicycle pathway; light rail route, station location and design; sustainability plan and mitigation plan; analysis of environmental and community effects of the LPA to develop and publish a Final EIS