

Tuesday November 22 (Provided in final flyer)

Area	Employment	Gross Regional Product (GRP) in Millions	State, County & Local Tax in Millions
Multnomah	1,800	\$181	\$11
West MC	1,480	\$149	\$9
East MC	320	\$32	\$2
Clackamas	1,200	\$102	\$6
Washington	400	\$40	\$2
<b>Total</b>	<b>3,400</b>	<b>\$323</b>	<b>\$19</b>

Oregon	6,200	\$545 million	\$41 million
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Corporate (Activity and Excise) Tax*	Personal Income Tax*
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\$47 million	\$26 million
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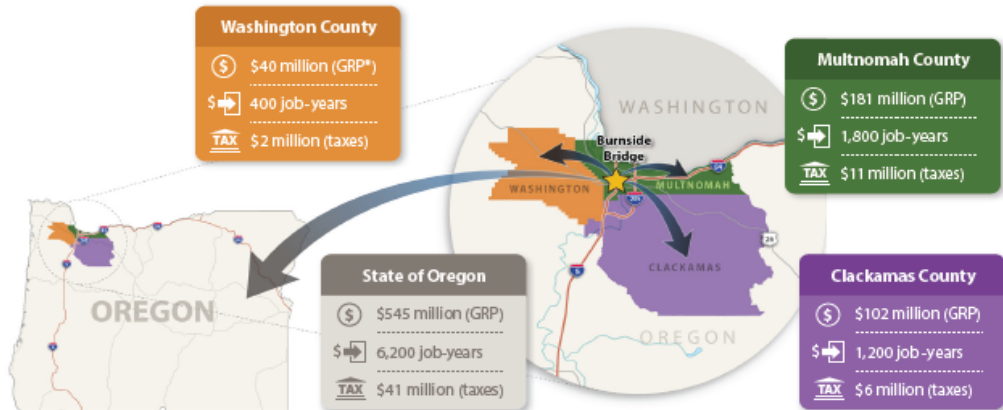
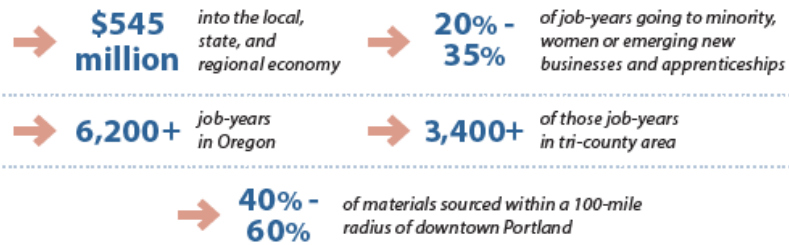
\*Personal income tax: 6.4% of labor income for Oregon; Corporate Excise: 7.6% of value added for Oregon; Corporate Activity: 0.57% of output results for Oregon

Flyer:

## Earthquake Ready Burnside Bridge will help our community and economy

### Equitable Jobs and Economic Stimulus

The Earthquake Ready Burnside Bridge will bring thousands of revenue-generating jobs, provide safer active transportation options for commuters and be our lifeline after the earthquake.



Data: Earthquake Ready Burnside Bridge IMPLAN Analysis, 2022

## Combined

### Economic Summary Overview

Impact	Employment	Labor Income	Value Added	Output	Local Taxes
1 - Direct	3,900	\$329,412,804	\$373,473,002	\$692,500,173	\$5,412,807
2 - Indirect	1,159	\$81,451,599	\$124,468,401	\$213,929,306	\$5,086,713
3 - Induced	1,667	\$92,659,698	\$167,457,635	\$272,057,714	\$7,579,904
Total	6,726	\$503,524,102	\$665,399,038	\$1,178,487,193	\$18,079,424

### Top Occupation

Occupation	Compensation	Average Salary
Construction Trades Workers	\$93,326,922	\$74,619
Engineers	\$27,964,989	\$137,799
Other Installation, Maintenance, and Repair Occupations	\$14,282,310	\$71,333
Business Operations Specialists	\$21,278,537	\$111,132
Retail Sales Workers	\$5,982,079	\$31,603
Material Moving Workers	\$8,120,554	\$46,340

### Top Occupation (ordered by average salary)

Occupation	Employment	Average Salary
Engineers	203	\$137,799
Business Operations Specialists	191	\$111,132
Construction Trades Workers	1,251	\$74,619
Other Installation, Maintenance, and Repair Occupations	200	\$71,333
Material Moving Workers	175	\$46,340
Retail Sales Workers	189	\$31,603

### Indirect

	Employment	Output
Employment Services	124	\$12,377,586
Retail	106	\$11,329,719
Wholesale	93	\$28,319,392
Other Real Estate	71	\$18,164,025
Truck Transportation	43	\$6,929,326

### Induced

	employment	output
Retail	273	\$25,589,259
Restaurants	228	\$17,632,711
Medical	192	\$32,085,554
Individual and Family Services	50	\$2,045,016
Other Real Estate	49.59	12089999.42
Automotive Repair and Maintenance, Except Car Washes	32.23	3031682.42

## Multnomah

### Economic Summary Overview

Impact	Employment	Labor Income	Value Added	Output	Local Taxes
1 - Direct	3,900	\$329,412,804	\$373,473,002	\$692,500,173	\$5,412,807
2 - Indirect	1,097	\$77,306,217	\$118,382,568	\$202,675,411	\$4,881,554
3 - Induced	1,210	\$69,423,661	\$124,883,112	\$201,241,602	\$5,654,792
Total	6,206	\$476,142,682	\$616,738,683	\$1,096,417,186	\$15,949,152

### Top Occupation

Occupation	Compensation	Average Salary
Construction Trades Workers	\$93,117,119	\$74,645
Engineers	\$27,752,264	\$137,708
Other Installation, Maintenance, and Repair Occupations	\$13,891,104	\$71,482
Business Operations Specialists	\$20,198,784	\$111,528
Supervisors of Construction and Extraction Workers	\$16,426,370	\$103,129
Material Moving Workers	\$7,248,333	\$46,966

### Top Occupation (ordered by average salary)

Occupation	Employment	Average Salary
Engineers	202	\$137,708
Business Operations Specialists	181	\$111,528
Supervisors of Construction and Extraction Workers	159	\$103,129
Construction Trades Workers	1,247	\$74,645
Other Installation, Maintenance, and Repair Occupations	194	\$71,482
Material Moving Workers	154	\$46,966

### Indirect

	Employment	Output
Employment Services	119	\$11,887,707
Retail	105	\$11,228,906
Other Real Estate	67	\$17,301,411
Truck Transportation	40	\$6,473,601
Wholesale	86	\$26,374,409

### Induced

	employment	output
Retail	187	\$17,834,135
Restaurants	168	\$13,145,015
Medical	152	\$25,776,648
Individual and Family Services	38	\$1,591,618
Other Real Estate	33.65	8742445.12

## Clackamas

### Economic Summary Overview

Impact	Employment	Labor Income	Value Added	Output	Local Taxes
2 - Indirect	34	\$2,037,106	\$2,952,571	\$5,779,094	\$114,472
3 - Induced	242	\$11,691,940	\$21,498,417	\$36,467,854	\$1,049,348
Total	275	\$13,729,046	\$24,450,988	\$42,246,948	\$1,163,820

### Top Occupation

Occupation	Compensation	Average Salary
Retail Sales Workers	\$529,513	\$28,591
Food and Beverage Serving Workers	\$370,071	\$22,133
Material Moving Workers	\$443,820	\$40,981
Healthcare Diagnosing or Treating Practitioners	\$1,297,976	\$138,230
Home Health and Personal Care Aides; and Nursing Assistants, Orderlies, and Psychiatric Aides	\$222,888	\$27,861
Information and Record Clerks	\$363,460	\$47,387

### Top Occupation (ordered by average salary)

Occupation	Employment	Average Salary
Healthcare Diagnosing or Treating Practitioners	9	\$138,230
Information and Record Clerks	8	\$47,387
Material Moving Workers	11	\$40,981
Retail Sales Workers	19	\$28,591
Home Health and Personal Care Aides; and Nursing Assistants, Orderlies, and Psychiatric Aides	8	\$27,861
Food and Beverage Serving Workers	17	\$22,133

Indirect	Employment	Output
Wholesale	4	\$1,152,730
Truck Transportation	2	\$376,824
Employment Services	2	\$176,921
Other Real Estate	2	\$394,573
Scenic and Sightseeing Transportation and Support Activities for Transportation	1	\$222,492

Induced	Employment	Output
Retail	44	\$3,808,132
Restaurants	31	\$2,242,635
Medical	20	\$3,183,818
Other Real Estate	9	\$1,786,491
Individual and Family Services	7	\$232,694

## Washington

### Economic Summary Overview

Impact	Employment	Labor Income	Value Added	Output	Local Taxes
2 - Indirect	29	\$2,108,276	\$3,133,262	\$5,474,800	\$90,687
3 - Induced	215	\$11,544,097	\$21,076,105	\$34,348,258	\$875,764
Total	244	\$13,652,374	\$24,209,367	\$39,823,059	\$966,451

### Top Occupation

Occupation	Compensation	Average Salary
Retail Sales Workers	\$562,571	\$29,766
Food and Beverage Serving Workers	\$380,650	\$23,526
Material Moving Workers	\$428,402	\$42,458
Healthcare Diagnosing or Treating Practitioners	\$1,318,854	\$145,088
Home Health and Personal Care Aides; and Nursing Assistants, Orderlies, and Psychiatric Aides	\$227,553	\$28,197
Information and Record Clerks	\$391,874	\$50,499

### Top Occupation (ordered by average salary)

Occupation	Employment	Average Salary
Healthcare Diagnosing or Treating Practitioners	9	\$145,088
Information and Record Clerks	8	\$50,499
Material Moving Workers	10	\$42,458
Retail Sales Workers	19	\$29,766
Home Health and Personal Care Aides; and Nursing Assistants, Orderlies, and Psychiatric Aides	8	\$28,197
Food and Beverage Serving Workers	16	\$23,526

### Indirect

	Employment	Output
Employment Services	3	\$312,958
Wholesale	3	\$792,253
Other Real Estate	2	\$468,041
Management of Companies and Enterprises	1	\$490,385
Couriers and Messengers	1	\$74,199

### Induced

	Employment	Output
Retail	42	\$3,731,484
Restaurants	30	\$2,245,061
Medical	20	\$3,125,089
Other Real Estate	7	\$1,561,063
Individual and Family Services	6	\$220,704

**IMPLAN Inputs MRIO**

Cost Category	IMPLAN Industry	Total Costs	% Expenditure Model Run			
			Multnomah	Clackamas	Washington	Oregon
Design & Engineering	457 - Architectural, engineering, and related services	\$165,940,476	\$44,803,929	\$28,209,881	\$9,956,429	\$129,433,572
Utilities	56 - Construction of other new nonresidential structures	\$1,217,391	\$328,696	\$206,957	\$73,043	\$949,565
Construction	56 - Construction of other new nonresidential structures	\$525,342,306	\$141,842,423	\$89,308,192	\$31,520,538	\$409,766,999

**Percent Breakdown**

Multnomah	27%
Clackamas	17%
Washington	6%
Oregon	78%

**Post Processing Breakdown**

East	18%
West (Portland)	82%

**Additional IMPLAN Details**

Data Year	2019
Dollar Year	2020
Type	Industry Output

## Project Costs

Source: EQRB BCA Model 2022 08 04.xlsm

### EQRB Project Costs

Cost Category	Dollar Year	Undiscounted Costs, \$
Design & Engineering	2020	\$165,940,476
ROW*	2020	\$26,458,095
Utilities	2020	\$1,217,391
Construction	2020	\$525,342,306
<b>Total</b>		<b>\$718,958,269</b>

*\*No IMPLAN impacts associated with ROW spending; this is considered a transfer*