

WORKBC INDUSTRY OUTLOOK PROFILE

TRANSIT, SIGHTSEEING, AND PIPELINE TRANSPORTATION (NAICS¹ 485, 486 & 487)

About this report

This is a summary of forecast information available about this industry in the B.C. Labour Market Outlook 2019 edition forecast. An overview of this forecast is provided in the main report which is available at: www.workbc.ca/labourmarketoutlook. The raw data is available at: [BC Data Catalogue](#).

1. Outlook Highlights

485 Transit and Ground Passenger Transportation: This industry comprises establishments primarily engaged in a variety of passenger transportation activities, using equipment designed for those purposes. These activities are distinguished based on process factors, such as whether routes are scheduled, run over fixed routes, and charged on a per-seat or per-vehicle basis.

486 Pipeline Transportation: This subsector comprises establishments primarily engaged in the transport of products by pipeline. The pipelines are designed to specifications for the transport of a particular product, such as crude oil, natural gas and refined petroleum products. Pipeline transportation includes integrated systems comprising various types of pipelines and ancillary facilities, such as pumping stations and incidental storage facilities.

487 Scenic and Sightseeing Transportation: This subsector comprises establishments primarily engaged in providing recreational transportation, such as sightseeing or dinner cruises, steam train excursions, horse-drawn sightseeing rides, air-boat rides or hot-air balloon rides. These establishments often use vintage or specialized transportation equipment. The services provided are local in nature, usually involving same-day return. Establishments that provide charter fishing services are included.

Driven by population growth in British Columbia's urban centres and growing trade and travel activities between British Columbia and U.S. and Asia, the Other Transportation industry is expected to grow faster than the B.C. average. The industry is projected to have 10,500 job openings over the 2019-2029 period. About 63 percentage of those job openings are a result of the need to replace workers leaving the labour force.

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1.1 B.C. industry employment and job openings

Industry	Employment		Employment Growth			Job Openings		Replacement Share
	Number of Workers	Share of B.C.	(Average Annual Rate)			Number of Openings	Share of B.C.	(Share of Openings)
	2019	2019	2019-2024	2024-2029	2019-2029	2019-2029	2019-2029	2019-2029
This Industry	23,370	0.9%	1.7%	1.4%	1.5%	10,516	1.2%	62.6%
All Industries	2,521,389	100.0%	1.0%	1.0%	1.0%	861,143	100.0%	69.5%

1.2 B.C. industry job openings by type

Job Openings	2019-2024	2024-2029	2019-2029
Total Job Openings	5,411	5,104	10,516
Expansion Demand	2,089	1,845	3,934
Replacement Demand	3,322	3,259	6,582

2019-2029 total job openings²: the total job openings in the 10 years between 2019 and 2029

¹ NAICS: North American Industry Classification System Canada 2012

² Total job openings: the sum of expansion and replacement job openings over the period. A job opening is the addition of a new job through economic growth (expansion) or a job that needs to be filled due to someone exiting the labour force permanently as a result of retirement, death or other reasons (replacement).

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1.3 B.C. industry employment growth and job openings by development region

Region	Employment	Employment Growth (Average Annual Rate)			Job Openings		
	2019	2019-2024	2024-2029	2019-2029	2019-2024	2024-2029	2019-2029
British Columbia	23,370	1.7%	1.4%	1.5%	5,411	5,104	10,516
Vancouver Island/Coast	3,291	2.1%	1.8%	2.0%	920	861	1,781
Mainland/Southwest	17,805	1.4%	1.4%	1.4%	3,716	3,819	7,535
Thompson-Okanagan	1,108	5.5%	0.9%	3.2%	553	240	793
Kootenay	307	-2.9%	0.4%	-1.3%	-5	38	33
Cariboo	328	-0.1%	-0.1%	-0.1%	39	35	74
North Coast & Nechako	321	4.4%	0.7%	2.5%	124	59	183
Northeast	210	3.0%	1.6%	2.3%	65	52	117

2. Occupations in the Industry

2.1 B.C. top occupations by skill level in the industry

Skill Level	NOC	Occupation	Employment	Job Openings	Replacement Rate (Annual)	Wage Rate Median	Wage Rate Low	Wage Rate High
			2019	2019-2029	2019-2029	2018	2018	2018
LEVEL 0: <i>Usually requiring combination of education and experience</i>	#0731	Managers in transportation	439	232	3.2%	-	-	-
	#0016	Senior managers - construction, transportation, production and utilities	115	71	4.2%	12.65	49.32	154.74
	#0213	Computer and information systems managers	55	31	3.5%	26.44	43.27	67.69
	#0714	Facility operation and maintenance managers	52	29	3.7%	19.00	35.00	51.66
	#0513	Recreation, sports and fitness program and service directors	58	26	2.6%	12.65	25.37	51.89
		Other occupations	387	193	-	-	-	-
	Total			1,104	582	-	-	-
LEVEL A: <i>Usually requiring a Bachelor's, Graduate or First Professional Degree</i>	#1111	Financial auditors and accountants	100	40	2.3%	17.31	28.85	48.08
	#2171	Information systems analysts and consultants	71	28	2.1%	26.15	38.97	54.95
	#1123	Professional occupations in advertising, marketing and public relations	58	24	2.0%	16.15	27.40	48.84
	#1122	Professional occupations in business management consulting	44	23	2.9%	18.00	36.06	52.88
	#2131	Civil engineers	42	22	2.9%	26.44	38.51	64.00
		Other occupations	462	183	-	-	-	-
	Total			779	321	-	-	-

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Skill Level	NOC	Occupation	Employment	Job Openings	Replacement Rate (Annual)	Wage Rate Median	Wage Rate Low	Wage Rate High
			2019	2019-2029	2019-2029	2018	2018	2018
LEVEL B: <i>Usually requiring diploma, certificate or apprenticeship training</i>	#7321	Automotive service technicians, truck and bus mechanics and mechanical repairers	940	363	2.1%	13.93	28.80	40.00
	#7305	Supervisors, motor transport and other ground transit operators	410	228	3.5%	25.00	30.00	40.45
	#1221	Administrative officers	167	91	3.2%	14.50	24.00	35.10
	#2241	Electrical and electronics engineering technologists and technicians	130	56	2.3%	20.84	33.65	40.00
	#1241	Administrative assistants	82	37	2.5%	14.85	22.00	29.85
		Other occupations	2,006	878	-	-	-	-
	Total			3,736	1,653	-	-	-
LEVEL C: <i>Usually requiring secondary school and/or occupation-specific training</i>	#7512	Bus drivers, subway operators and other transit operators	7,727	4,017	3.2%	18.00	26.00	31.82
	#7513	Taxi and limousine drivers and chauffeurs	6,333	2,404	1.9%	12.65	15.38	25.00
	#1525	Dispatchers	397	186	2.6%	14.90	21.98	36.85
	#7511	Transport truck drivers	263	117	2.4%	15.63	24.50	35.00
	#6552	Other customer and information services representatives	335	109	1.5%	12.65	19.85	30.00
		Other occupations	2,086	894	-	-	-	-
	Total			17,141	7,726	-	-	-
LEVEL D: <i>Usually requiring on-the-job training</i>	#6733	Janitors, caretakers and building superintendents	102	51	3.0%	12.65	17.87	27.00
	#6721	Support occupations in accommodation, travel and facilities set-up services	100	30	1.5%	12.65	15.13	24.27
	#6732	Specialized cleaners	67	26	1.8%	12.65	14.00	28.00
	#6731	Light duty cleaners	50	21	2.3%	12.65	15.00	20.69
	#7611	Construction trades helpers and labourers	36	14	1.6%	13.00	19.00	30.00
		Other occupations	257	90	-	-	-	-
	Total			611	234	-	-	-