

## CREATING JOBS

The Trans Mountain Expansion Project will offer a variety of jobs in BC and Alberta related to building the approximately 980 kilometres of new pipeline and associated facilities. Construction will take place in a phased approach between September 2017 and December 2019.

**Employment**

**=**

**more than 800,000 person years during  
Construction and 20 Years of Operation**



**189,000 person years in BC**



**441,000 person years in Alberta**



**171,000 in other Provinces/Territories**

**The equivalent number  
of jobs per year:**

**=**

**15,000 for construction (9,000 in BC)  
37,000 for operations (8,000 in BC)**

The majority of jobs will be created during pipeline construction and span a wide variety of responsibilities, skill levels and trade specializations.

Workers will be hired mainly through contractors responsible for building the pipeline spreads and facilities which include terminals and pump stations.

**Typical Pipeline Spread:**



- 47 Management
- 24 Foreman
- 26 Straw Boss
- 12 Mechanic
- 130 Equipment Operator
- 52 Driver
- 19 Coater/Sandblaster
- 31 Welder
- 31 Welder's Helper
- 20 Labourer Plus
- 145 Labourer
- 8 Tester
- 6 Medical and Security
- 35 Direct Pipe/Hdd

**Typical Pump Station Crew:**



- 2 Management
- 4 Inspector
- 4 Foreman
- 2 Millwright
- 3 Welder
- 3 Pipefitter
- 6 Electrician
- 6 Carpenter
- 1 Crane Operator
- 2 Painter/Coater
- 4 Building Erector
- 6 Site Prep Earthworks
- 6 Labourer

Trans Mountain is working to identify individuals who are interested in employment opportunities. We are committed to maximizing opportunities for Aboriginal, local and regional residents. Register your interest online at [www.transmountain.com/jobs](http://www.transmountain.com/jobs).

Trans Mountain is committed to providing Project-related employment and business opportunities for Aboriginal, local and regional groups along the pipeline corridor. Contractors responsible for building the Project will work jointly with Trans Mountain to select sub-contractors, suppliers and other required vendors.

Trans Mountain is gathering a list of interested vendors through an online procurement registry. This information will be provided to contractors to assist with the selection process.

## Selection Process

- Suppliers
  - Trans Mountain and the contractors will each create a short list of companies from the procurement registry
  - The top three companies will be issued a Request for Proposal (RFP)
  - The contractors will evaluate completed proposals and notify successful vendors

Interested vendors can register their interest at [www.transmountain.com/procurement](http://www.transmountain.com/procurement).



The procurement of goods and services for the construction of the Trans Mountain Expansion Project will be largely conducted through Contractors hired directly by Trans Mountain. Trans Mountain and the selected Contractors will work closely to identify the existing business capacities that reside within the Aboriginal, local and regional communities located along the TMEP pipeline corridor.

## Anticipated Contracting Opportunities



### CONTRACTOR SERVICES

- Blasting
- Cathodic Protection
- Concrete Work
- Construction (Facility)
- Construction (Pipeline)
- Crane Operations
- Dock Work
- Dredging
- Drilling
- Electrical & Instrumentation
- Erosion Control
- Excavation
- Foundation Work
- Grading
- Hot Tapping
- Hydrovac
- Line Locating
- Marine Diving
- Painting
- Pile Driving
- Pipe Bending
- Pipe Coating
- Reclamation/ Remediation
- ROW Clearing
- Roadwork
- Sandblasting
- Scaffolding
- Steel Erection
- Tank Coating
- Tank Erection
- Tree Fallers
- Welding



### PROFESSIONAL SERVICES

- Communications
- Design
- Emergency Response
- Engineering Services
- Environmental Services
- Equipment Certification
- Inspection Services
- IT System Work
- Laboratories & Research
- Marine Consulting
- Non-destructive Testing
- Project Management
- Specialized Services
- Surveying
- X-ray Materials/ Equipment



### MATERIALS/ EQUIPMENT

- ATV/Snowmobiles
- Boats
- Bridges
- Compaction
- Cranes
- Earthmoving/ Excavation
- Electrical
- Equipment Rental
- Heavy Equipment
- HVAC
- Hydro-testing
- Instrumentation & Controls
- Loading Equipment
- Mats
- Main Control Panels
- Metering Skids/Provers
- Modular Buildings
- Motors
- Pipe
- Pumps
- Specialized Tools
- Switchgear
- Transformers
- Valves & Fittings
- Variable Frequency Drives



### SUPPORT SERVICES

- Accommodations
- Aerial Services
- Catering Food/Services
- Fencing
- Fire Control/Protection
- First Aid Services
- Hauling (Delivery & Pick-up)
- Industrial Camps
- Janitorial/Sanitary Services
- Laundry Services
- Mowing & Ground Care/ ROW Maintenance
- On-Site Machine Shop Work
- Personnel Transportation
- Postal/Delivery Service
- Recruiting & Staffing
- Road Dust Control
- Safety Services
- Security Services
- Signage
- Snow Plowing
- Steam or Pressure Cleaning
- Thawing Services
- Towing & Vehicle Repair
- Traffic Control
- Transportation Services
- Waste Management Services
- Water Transportation



Trans Mountain is committed to maximizing Project-related employment opportunities for Aboriginal, local and regional residents along the pipeline corridor. Workers will be hired primarily through the general contractors responsible for building the Project and will use the candidate information Trans Mountain has collected on its jobs database to assist them with their selection process.

### Hiring Process

- At that time Trans Mountain will provide the contractors with the database information
- The contractors will create shortlists and notify potential candidates for interviews. Only individuals shortlisted will be contacted.
- Job start dates will vary depending on the position and timing of construction

Register your interest online at  
[www.transmountain.com/jobs](http://www.transmountain.com/jobs)

