

Greater Vancouver Regional District

Position Description: ROAD MAINTENANCE OPERATOR (G540)

November 2001

Purpose: Reporting to the Road Foreman, this position is primarily responsible for assisting in the supervision of road and drainage structure construction, maintenance, deactivation or upgrade on Greater Vancouver Regional District (GVRD) lands which include the Capilano, Seymour, Coquitlam watersheds, and Lower Seymour Conservation Reserve.

Duties *(The duties described are intended to be representative of the position and are not to be considered as all inclusive).*

Operates the GVRD motor grader within the watershed lands, the Lower Seymour Conservation Reserve and various other GVRD locations in a safe and competent manner.

Operates other heavy equipment, such as front-end loaders, dump trucks, fire trucks, snow plow mounted vehicles and sanding units.

Performs daily and periodic maintenance on heavy equipment, as required, which includes safety checks, fluid levels, oil and filter changes, cutting edge replacements, snow chain hook up, and hydraulic hose replacement.

Maintains a daily log for all equipment operated.

Directs watershed road projects such as: road maintenance, deactivation, upgrade, and resurfacing, as required.

Conducts and directs snow removal, sanding and dust control programs.

Conducts road related debris jam, torrent and landslide remedial works.

Undertakes site rehabilitation projects related to roads.

Participates in, and adheres to GVRD, WCB, and Provincial safety programs.

Performs standby for watershed activities, as required.

Participates in emergency response, including forest fire fighting, petroleum spill clean up, road patrols and emergency remedial works.

Requirements

Grade 12 or equivalent. A Diploma in Natural Resources Technology would be an asset.

Sound related experience in grader operation, road and drainage structure construction and maintenance, erosion control, and heavy machinery operation.

Requires a minimum of five (5) years experience in road and drainage structure construction and maintenance.

Thorough knowledge of forest road grade construction and maintenance, erosion control, and drainage structure construction operations and practices with a view to ensure that safe, economic, and environmentally sound techniques are practiced.

Ability to effectively direct the work of contractors.

Knowledge of GVRD, Provincial and Federal legislation, policies and regulations, and their implications on GVRD operations and programs.

Working knowledge of watershed protection methods and procedures and WCB regulations.

Demonstrated supervisory skills.

Valid BC Driver's License (Class 1 with air brake) and eligibility for Watershed Entry Permit.