



# Park & Trails Plan

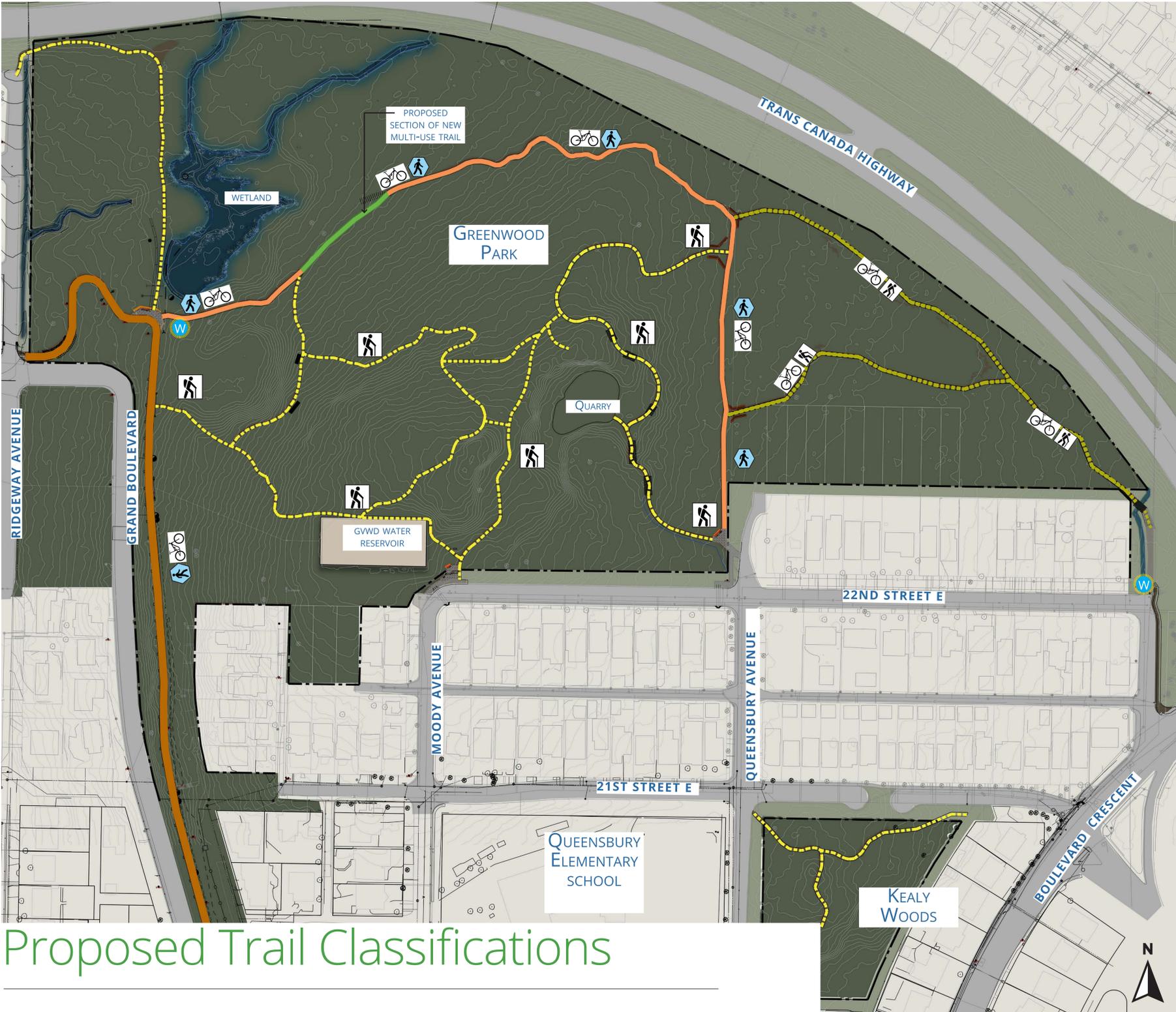
## LEGEND

- NATURE TRAIL
- MULTI-USE GRAVEL LOOP TRAIL
- MAIN PARK GRAVEL TRAIL
- EXISTING GREEN NECKLACE
- WAY FINDING LOCATIONS
- VIEWPOINT LOCATION
- REST AREA BENCHES
- WOOD STAIRS FOR SAFE TRAIL ACCESS OVER ROCK OUTCROPS AND BLUFF
- SMALL WOOD BOARDWALK FOR DRAINAGE SWALE CROSSINGS
- PLIT RAIL FENCING TO DEFINE KEY RAIL ENTRANCES. MAXIMUM .9M TALL
- PROVIDE ECOLOGICAL RESTORATION SIGNAGE WHERE NATIVE PLANTING STRATEGY IS USED
- 1 QUEENSBURY PARK ENTRANCE
- 2 SUTHERLAND PARK ENTRANCE
- 3 MOODY AVENUE PARK ENTRANCE
- 4 RIDGEWAY PARK ENTRANCE

## PARK FEATURE UPGRADES

- 5 ROCK CLIMBING AND BOULDERING AREA
- 6 INVASIVE PLANT MATERIAL CONTAINMENT ZONE. NO DUMPING INFORMATIONAL SIGNAGE PROVIDED IN THIS AREA
- 7 SMALL BOARDWALK & SWALE WITH DRAINAGE TILE TO COLLECT WATER FOR SAFER TRAIL ACCESS
- 8 EDUCATIONAL SIGNAGE ABOUT THE HISTORY OF THE QUARRY AND CLIMATE CHANGE
- 9 OUTDOOR CLASSROOM
- 10 NEW TRAIL ALIGNMENT
- 11 STORM WATER MANAGEMENT ENHANCEMENTS TO INCLUDE ADDITIONAL WATER STORAGE WITHIN THE PARK, A NEW INLET STRUCTURE AND DRAINAGE PIPES

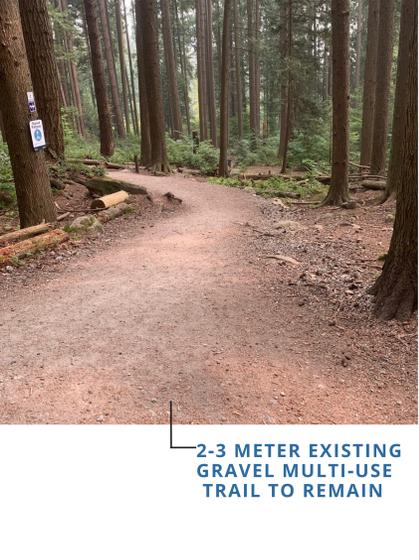
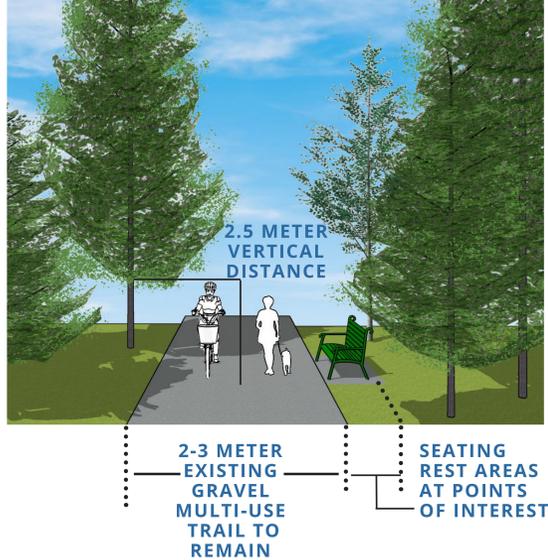




# Proposed Trail Classifications

LEGEND	NAME	WIDTH	SURFACE	TYPE OF USE	LEVEL OF USE	LONGITUDINAL SLOPE
	Green Necklace	3 meters	Asphalt paved surface	Walking, jogging, cycling, strollers wheelchairs, maintenance vehicles with low level lighting	High	Maximum 8% (1:12)
	Main Park Trail	2-3 meters	Well compacted gravel	Walking, jogging, cycling, maintenance vehicles	High	Maximum 8% (1:12), otherwise 10% (1:10)
	Multi-use Loop Trail	1- 2 meters	Gravel where needed, compacted soil surface, hard surfaced, wood ramps where needed	Walking, jogging, mountain biking	High-moderate	Maximum 8% (1:12) where possible, otherwise 15% (1:7)
	Nature Trail	1-2 meters	Compacted soil surface, boardwalks and stairs where needed	Walking, jogging, hiking. Mountain biking not permitted	Low-moderate	Maximum 20% (1:5), otherwise some difficult sections are 40% (1:2.5)

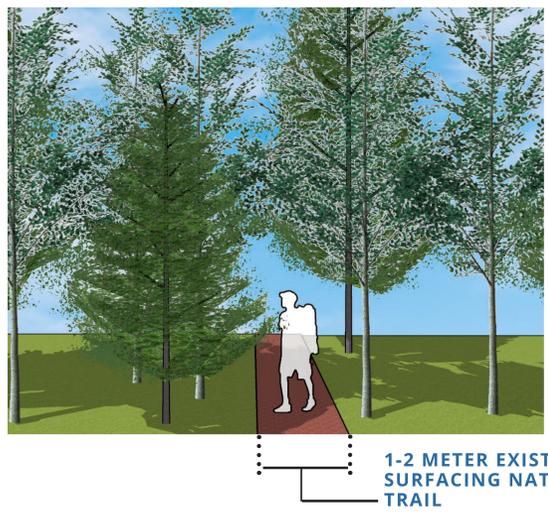
- SUITABLE FOR MOUNTAIN BIKING AND HIKING
- SUITABLE FOR HIKING ONLY
- SUITABLE WALKING, JOGGING, BABY STROLLERS, AND HIKING



**MAIN PARK TRAIL SECTION & PHOTO EXAMPLE**



**MULTI-USE LOOP TRAIL & PHOTO EXAMPLE**



**NATURE TRAILS SECTION & PHOTO EXAMPLE**