

Date: February 8, 2012
To: Rob McGowan, General Manager – Infrastructure Services
From: Dave Cross, Acting Manager – Community and Protective Services
Copy: Ken Van Buul, Acting General Manager – Sustainable Community and Protective Services
Subject: Range Road 23 Gravel Pit Park Development– High Level Costing

In order to provide a rough estimate on potential costs for development we have utilized costing provided within our recently completed Park Improvement Plan to estimate approximate costing for this park development. We have taken common amenities we would likely find at many of our current days use park sites and listed those along with associated costing. This is purely a rough estimate. It should be noted that the following costs do not include any potential costs for road improvements or upgrades into the site.

Parking Lot	\$100,000
Trail (1000m @ \$45/m)	\$ 45,000
Washroom Facility	\$ 50,000
Picnic Tables (10 @ \$2300)	\$ 23,000
Garbage Cans (6 @ \$1200)	\$ 7,200
Recycle Cans (2 @ \$1500)	\$ 3,000
Timber Post/Rail Fence (1000m @ \$100/m)	\$100,000
Firepits (4 @ \$1,200)	\$ 4,800
Signage	\$ 8,000
Boulders (10 @ \$300)	\$ 3,000
Benches (6 @ \$400)	<u>\$ 2,400</u>
Subtotal	\$346,400
Design 10%	\$ 34,640
Contingency	<u>\$ 57,156</u>
TOTAL COST	\$438,196

Operational Impacts for ongoing maintenance of the site would be in the neighbourhood of \$42,000/yr.