



Item .....  
Meeting..... 2010 Jan 25

COUNCIL REPORT

**TO:** CITY MANAGER **DATE:** 2010 January 20  
**FROM:** DIRECTOR PLANNING AND BUILDING **FILE:** 68000 20  
*Reference:* CVG Section 3  
**SUBJECT:** CVG SECTION 1, 2, 3: STILL CREEK DRIVE TO MADISON AVENUE  
**PURPOSE:** To seek Council authorization for design and construction of specific works related to Sections 1, 2 and 3 of the Central Valley Greenway (CVG).

**RECOMMENDATIONS:**

1. **THAT** Council authorize an expenditure not to exceed \$653,625 (inclusive of 5% GST) from Casino Funds for design and construction of specific works for Section 1, 2, 3 of the Central Valley Greenway, as outlined in Section 2.0 of this report.
2. **THAT** Council authorize an expenditure not to exceed \$167,500 (inclusive of 5% GST) from Casino Funds for design and construction of environmental works for the Central Valley Greenway, as outlined in Section 3.0 of this report.
3. **THAT** Council forward a copy of this report to the Finance and Civic Development Committee for information purposes.

**REPORT**

1.0 This report seeks Council expenditure authorization for construction of Section 3, specific improvements on portions of Sections 1 and 2 of the Central Valley Greenway and environmental works to meet Canadian Environmental Assessment Agency (CEAA) requirements. The Central Valley Greenway in Burnaby extends 11.8 km from Boundary Road to North Road on streets and rights of way paralleling the north side of Still Creek, Burnaby Lake and the Brunette River. A functioning route for the CVG with finished and interim sections was opened to the public on 2009 June 26. Ongoing approved works on the CVG are nearing completion at Government and Cariboo Roads.

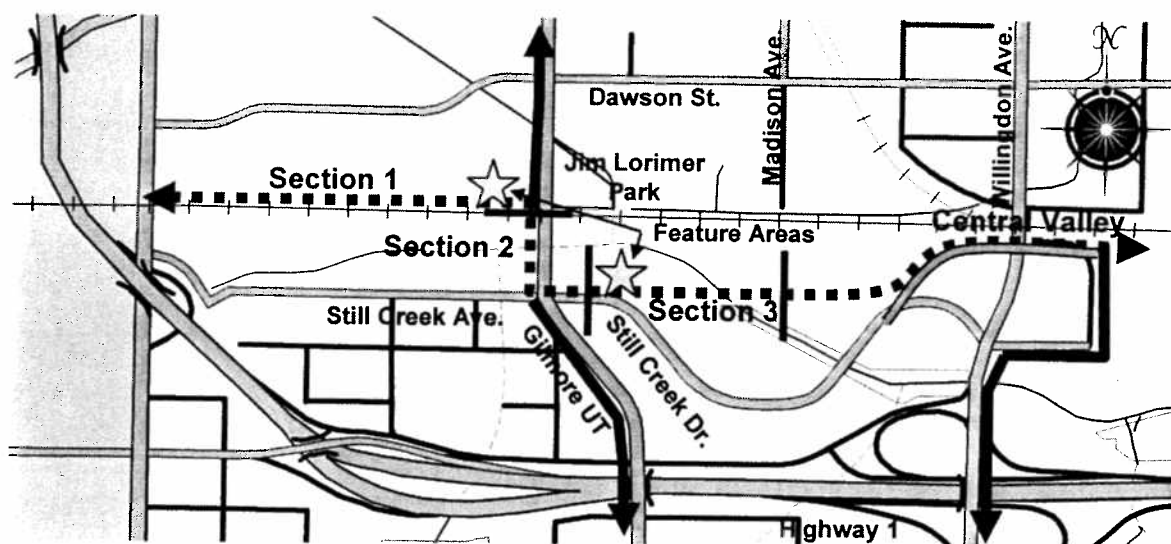
2.0 **SECTION 3 AND PORTIONS OF SECTION 2 & 1**

Section 3 of the Central Valley Greenway (CVG) extends from the intersection of Still Creek Avenue and Still Creek Drive to Madison Avenue on unopened road right of way as shown in *Sketch #1*. Preloading of this section was completed in March 2008. Section 2 is on Gilmore Avenue from Still Creek Avenue to the BNSF Railway and Section 1 is between Gilmore Avenue and Boundary Road immediately north and parallel to the BNSF Railway. Paving and lighting for these Sections and part of Section 3 was completed in 2007 and 2009 respectively under the approved CVG program. In addition on 2008 October 20 Council approved an application to TransLink for BICCS funding to pay for the proposed works outlined below. These works include a 18 m long 4.0 m wide crossing of Still Creek; 210 m of 4 m wide urban trail with lighting, signage, and a feature area with seating, garbage cans, bike racks and information kiosk

To: City Manager  
 From: Director Planning and Building  
 Re: CVG Section 1, 2, 3 Construction  
 2010 January 20 ..... Page 2

in Section 3; street trees and environmental works in Section 2, and a feature area with seating, garbage cans, bike racks and information kiosk in Section 1.

**Sketch #1 Proposed Urban Trail Construction**



An allocation for this project has been provided for in the 2010 – 2015 Provisional Capital Program, with funding through the use of Casino Funds. Upon receipt of grant funding, these funds will be returned to the Casino Fund. With Council approval of the requested expenditure, the works would be expected to be completed by spring 2010.

The Director Engineering has approved design drawings and cost estimate for the improvements of \$653,625 inclusive of 5% GST. Cost share funding for this work has been approved from TransLink BICCS Funding, and grants from Mountain Equipment Coop (MEC) and Hong Kong Shanghai Banking Corporation (HSBC) totalling \$240,610. The net cost to the City would be \$381,890. The funding distribution is shown in **Table #1**.

**Table #1**

<b>Funding:</b>	<b>Amount:</b>
TransLink: BICCS Funding	\$ 225,610
City of Burnaby	\$ 381,890
MEC Grant	\$ 10,000
HSBC Grant	\$ 5,000
<b>Total (exclusive of GST):</b>	<b>\$ 622,500</b>

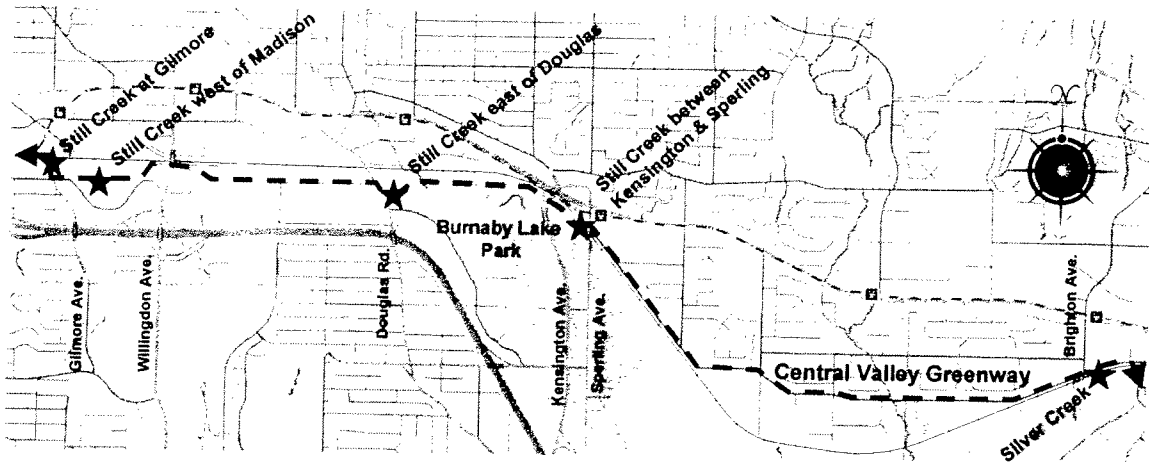
**3.0 CVG ENVIRONMENTAL WORKS**

The Central Valley Greenway was constructed within five riparian areas related to Still Creek and Silver Creek, as shown by the location of the stars in **Sketch #2**. The original conditions of the Federal funding through the Showcase Program required a CEAA application which stipulated that the City's Environmental Review Committee (ERC) determine the conditions for construction within the riparian areas. The ERC approved two-for-one compensation for those areas impacted by construction by replanting and restoring habitat around the new trail and by enhancing areas adjacent to the trail in Burnaby Lake Park. Construction of the trail within these areas is nearing completion and a contract for these environmental works is being prepared to

To: City Manager  
From: Director Planning and Building  
Re: CVG Section 1, 2, 3 Construction  
2010 January 20 ..... Page 3

construct these works in spring 2010. Award of this contract will be brought forth for Council consideration in a future report.

### Sketch #2 Trail Construction Within Riparian Areas




An allocation for this project has been provided for in the 2010 – 2015 Provisional Capital Program, with funding through the use of Casino Funds. Design and construction costs have been estimated at \$366,000 (inclusive of 5% GST) of which \$198,500 has been secured by previously allocated funds, including \$128,350 in funding from the Federal Government and TransLink. This report seeks Council approval for \$167,500 (inclusive of 5% GST) to complete environmental works for the CVG. With Council approval of the requested expenditure, environmental works to meet Canadian Environmental Assessment Agency (CEAA) requirements would expect to be completed by spring 2010.

#### 4.0 CVG COMPLETION

Completion of the works for these sections will conclude the scope of CVG project approved by Council on 2005 February 14. It is noted that negotiations for two minor statutory rights of way are still in process and will be forwarded as closed reports when completed.

This report seeks Council expenditure authorization of \$653,625 for specific improvements for Sections 1, 2, 3 of the CVG and \$167,500 for environmental works at five locations along the CVG for a total of \$821,125 (inclusive of 5% GST) from the Casino Fund. The Casino Fund will be reimbursed by the value of grant funds upon receipt.

  
B. Luksun, Director  
PLANNING AND BUILDING

IW/sla/sa  
cc: Director Engineering  
Director Finance  
Director Parks, Recreation & Cultural Services