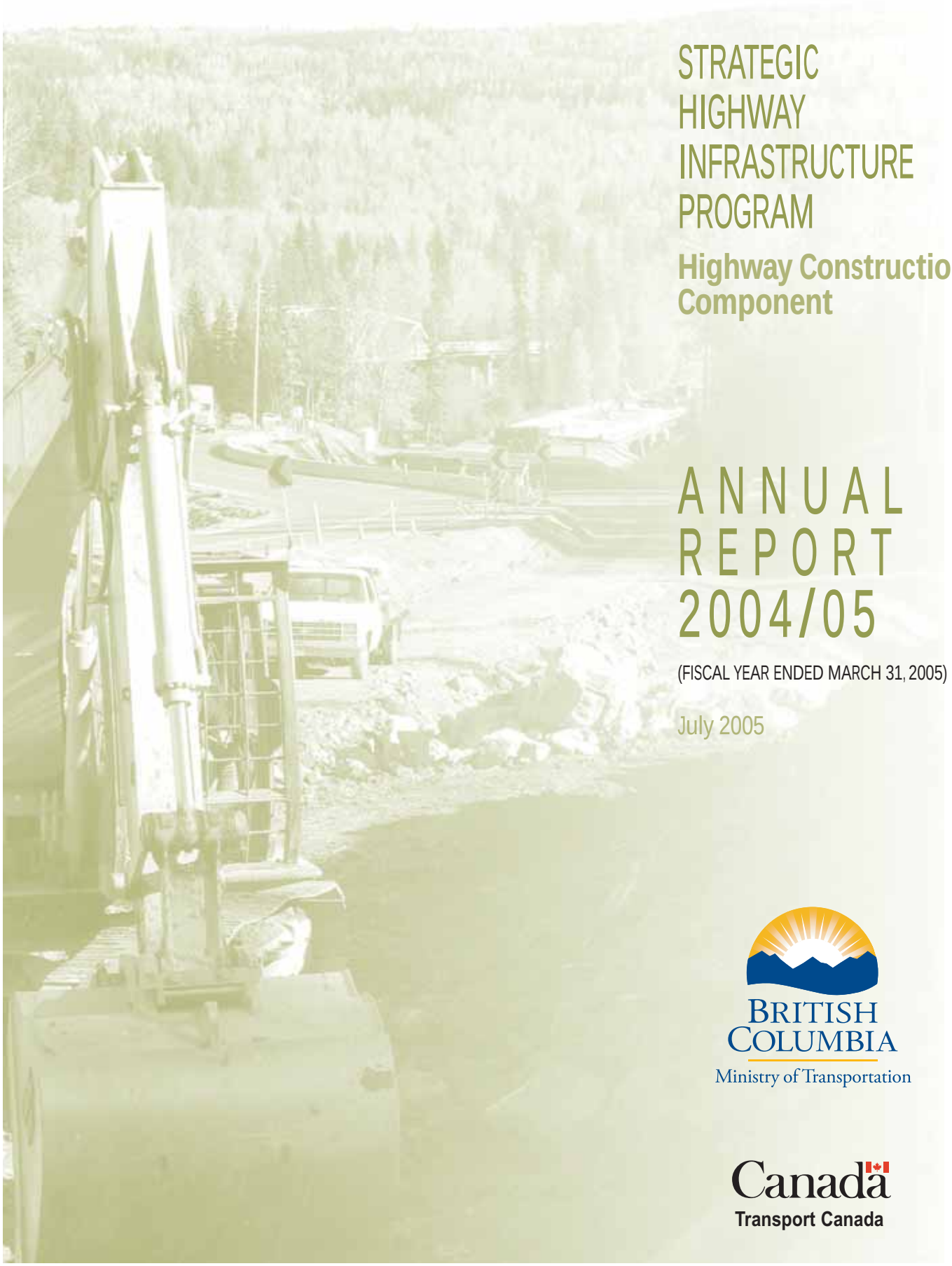

STRATEGIC HIGHWAY INFRASTRUCTURE PROGRAM

Highway Construction Component

ANNUAL REPORT 2004/05

(FISCAL YEAR ENDED MARCH 31, 2005)

July 2005

BRITISH COLUMBIA
Ministry of Transportation

Canada
Transport Canada

STRATEGIC HIGHWAY INFRASTRUCTURE PROGRAM

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BRITISH COLUMBIA
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An annual progress report is required under section 3.7 of the Strategic Highway Infrastructure Program Contribution Agreement. This report is used to provide the Management Committee with information regarding the status of projects and to formally track progress to date under the agreement. The report will also likely be translated and posted on Transport Canada's web site for public use.

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GENERAL OVERVIEW OF RESULTS

General Overview of Results: A general overview of the results accomplished under the Agreement during the fiscal year, including but not limited to a description of the work completed, financial results, environmental issues, any concerns affecting progress of the Program, and any other issues that may affect completing the Program as per this Agreement.

As of the end of the fiscal year 2004/05 (ending March 31, 2005) the status of the 13 SHIP projects[1], Environmental Assessment and Audits were as follows[2]:

- **Highway 1: Yoho (Five Mile Bridge) –** The approval of the environmental review (CEAA) was given by Transport Canada on July 19, 2002. Project completion now scheduled for September 2007, but all works will be tendered within term of agreement. A total of $24,814,963 has been expended (claimed) against five contracts, as of the end of the 2004/05 fiscal year. Claims for the 2004/05 fiscal year entailed $7,563,156.

- **Highway 1: Victoria Road –** The approval of the environmental review (CEAA) was given by Transport Canada on July 8, 2002. Completed July 21, 2003 with a Schedule G submission on April 28, 2004. There were no claims for the 2004/05 fiscal year as the project was completed.

- **Highway 1: Woods Overhead –** The approval of the environmental review (CEAA) was given by Transport Canada on November 29, 2002. A total of $8,532,026 has been expended (claimed) against four contracts, as of the end of the 2004/05 fiscal year. Claims for the 2004/05 fiscal year entailed $2,873,625. This project was completed November 2004 with a Schedule G (Affidavit of Completion) submission on January 12, 2005.

- **Highway 1: Vedder Interchange Reconstruction Project –** The approval of the environmental review (CEAA) was given by Transport Canada on May 5, 2002. This $11.872 Million project is a three way partnership between Transport Canada, the Province and the City of Chilliwack. The project is being constructed through a design-build arrangement, in which the province and the federal government will reimburse the City of Chilliwack for eligible costs. As in other SHIP projects, the province will be seeking recoveries from Transport Canada, upon paying for eligible costs. A total of $7,544,164 has been expended (claimed) as of the end of the 2004/05 fiscal year. Claims for the 2004/05 fiscal year entailed $2,544,168. This project was completed June 2004 with a Schedule G (Affidavit of Completion) submission on November 12, 2004.

- **Highway 1: Broderick to Ford (four-laning and construction of a grade separated intersection) –** The approval of the environmental review (CEAA) was given by Transport Canada on May 12, 2003. The Management Committee (Transport Canada and BC Ministry of Transportation officials) subsequently approved scope enhancements which included concrete median barriers, north and south frontage roads, and change of access for safety reasons. A total of $8,562,196 has been expended (claimed) against four contracts, as of the end of the 2004/05 fiscal year. Claims for the 2004/05 fiscal year entailed $4,939,192.This project was completed November 2004 with a Schedule G (Affidavit of Completion) submission on November 15, 2004.

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1 Due to efficiency of delivery of the program by the Province the program expanded to 13 projects in the 2004/05 fiscal year from 12 projects in the previous fiscal year.

2 It should be noted that the costs and expenditures referenced in this document relate to eligible and sharable costs between Transport Canada and the Province, unless otherwise noted. For instance, the total cost of the Five Mile (Yoho) Bridge project is estimated at $65.463 Million but only $43.076 Million is eligible for cost-sharing.

- **Highway 1: 30th Street to Highway 97B –** The approval of the environmental review (CEAA) was given by Transport Canada in April 2004. A total of $265,743 has been expended (claimed) against three contracts, as of the end of the 2004/05 fiscal year. Claims for the 2004/05 fiscal year entailed $265,743.

- **Highway 1: Annis road to Highway 9 –** The approval of the environmental review (CEAA) was given by Transport Canada on January 22, 2004. The tender for this project was issued and awarded in March 2004. A total of $6,400,856 has been expended (claimed) against three contracts, as of the end of the 2004/05 fiscal year. Claims for the 2004/05 fiscal year entailed $6,400,856. This project was completed November 26, 2004 with a Schedule G (Affidavit of Completion) submission on March 8, 2005.

- **Highway 3/95: Moyie Bluffs (realignment and climbing lanes) –** The approval of the environmental review (CEAA) was given by Transport Canada on July 19, 2002. Project completed July 30, 2003 with a Schedule G submission on March 11, 2004. A total of $7,183,900 has been expended (claimed) against five contracts, as of the end of the 2004/05 fiscal year. There were no claims for the 2004/05 fiscal year.

- **Highway 97: South Peace (realignment) –** The approval of the environmental review (CEAA) was given by Transport Canada on November 12, 2002. The project is completed with minor work remaining in 2005/06. A total of $11,401,520 has been expended (claimed) against six contracts as of the end of the 2004/05 fiscal year. Claims for the 2004/05 fiscal year entailed $157,392.

- **Highway 97: Cottonwood Bridge –** The approval of the environmental review (CEAA) was given by Transport Canada on November 29, 2002. A total of $4,899,851 has been expended (claimed) against three contracts, as of the end of the 2004/05 fiscal year. Claims for the 2004/05 fiscal year entailed $1,755,480. The project was in service November 2004. As of the end of the Fiscal Year 2004/05, only bridge demolition of the old structure was left to complete and all environmental issues had been resolved with no further issues expected. As of May 2005 the project was complete with a Schedule G pending.

- **Highway 16: Blackwater/Shanley (passing lane) –** The approval of the environmental review (CEAA) was given by Transport Canada on July 26, 2002. The project was completed in the fiscal year 2002/03. A close-out report and the required Schedule G (affidavit by registered Professional Engineer) was forwarded to Transport Canada as required under the contribution agreement. A total of $1,221,220 has been expended (claimed) against two contracts, as of the end of the 2003/04 fiscal year. However, since the project was completed in a previous fiscal year with no additional work required in the 2004/05 fiscal year, there were no claims in the 2004/05 fiscal year.

- **Highway 5: Preacher Hill Curves (realignment) –** The approval of the environmental review (CEAA) was given by Transport Canada on April 16, 2003. Project was tendered in January 2004. A total of $2,719,615 has been expended (claimed) against three contracts, as of the end of the 2004/05 fiscal year. Claims for the 2004/05 fiscal year entailed $1,965,613. This project was completed August 2004 with a Schedule G (Affidavit of Completion) submission on August 30, 2004.

- **Highway 3/95: Yahk Weight Scale –** This is a new project added to the existing Contribution Agreement between the Province and Transport Canada due to cost-efficiencies in the delivery of the existing Program. Therefore, Unallocated Funds within the program were reallocated to this project, with eligible costs of $1.75 Million and a cost recovery from Transport Canada of $875,000. The project entails, a new single access to the weigh scale combined with existing 3/95 intersection. Improvements will include highway channelization, intersection improvements and access management. The approval of the environmental review

(CEAA) was given by Transport Canada on March 2, 2005. The project was tendered before the end of the 2004/05 fiscal year, and awarded in late April 2005 with construction to be completed by the Fall 2005. As construction on this project began after the end of 2004/05 fiscal year there were no claims.

- **Environmental Assessment –** There were no such costs claimed in the 2004/05 fiscal year.

Overall, as of the end of the fiscal year 2004/05, 46 contracts had been established on HIGHWAY CONTRIBUTION MANAGEMENT SYSTEM (HCoMS) for a total cost of $113,831,071 out of a total HCOMS-active sharable cost (across 17 projects, audits and environmental assessments) of $122,400,000 (93.00% of HCOMS-active sharable cost). A total of $87,972,340 has been expended against these 46 contracts (77.28% of the existing value of the 46 contracts), with $28,482,579 expended (claimed) in the 2004/05 fiscal year.

DATE, LOCATION AND AGENDA ITEMS OF OFFICIAL MANAGEMENT COMMITTEE MEETINGS.

- **Minutes of Meeting**
  Wednesday, September 29, 2004
  Canada-British Columbia
  SHIP Management Committee Meeting
  Highway Construction Component

- **In Attendance:**

Province of British Columbia	Svein Haugen (A/BC Co-Chair) Avi Ickovich
Transport Canada	Jim Lothrop (A/TC Co-Chair) Kim Aziz

1.0 Opening Remarks

2.0 Administrative Details

2.1 Note Taker – It was decided that Avi Ickovich would be the note taker in view of the fact that notes for the parallel Management Committee meetings for the BIF and SHIP Border Crossing {program}were to taken and eventually prepared by Kim Aziz.

2.2 Approval of Meeting Minutes – The minutes of the Thursday, March 25, 2004 (1:30-3:00 EST) Management Committee meeting were approved

3.0 SHIP Program Management

3.1 Review and approval of Schedule B (significant cash flow modifications, addition of new projects) – An update was provided by Avi Ickovich (appended to these minutes)

3.2 Updates of all projects (MoT) – An update was provided by Avi Ickovich (appended to these minutes).

3.3 Unallocated Funds – Transport Canada and the BC Ministry of Transportation (MoT) agreed to ascertain the exact amount of unallocated funds remaining in the program before advancing any new project additions to the program. Revision #13 of the *Schedule B* (June 24, 2004) indicated that there is $819,872 of *Unallocated Funds* and $1,174,000 of *Planning and Evaluation* funds remaining in the program. As cost forecasts could not be verified for the Cottonwood project, the BC Ministry of Transportation will provide Transport Canada with an estimate of the remaining unallocated funds if it deviates from the $819,872 amount in Revision #13 of the Schedule B. If required, the BC Ministry of Transportation will create and submit a Revision #14. MoT will within two weeks of the date of this Management Committee Meeting examine and suggest either:

- An additional construction project for the combined amount of the *Unallocated Funds* and $1,100,000 of *Planning and Evaluation* funding. Transport Canada indicated that they would need to keep about $75,000 to $100,000 for post audits and evaluations of the program.

- A combination of a construction project and planning studies for the respective amounts of the *Unallocated Funds* and the *Planning and Evaluation* funding.

  Transport Canada indicated that for planning studies only a proposal is required, whereas for the approval of a construction project a business case would need to be submitted and approved by the Minister.

3.4 Annual report and Audit- Avi Ickovich indicated that the Annual Reports and constituent Annual Audits for both the Highway Construction and Border Crossing Components of SHIP will be submitted to Transport Canada within one week of the date of this Management Committee meeting. Moreover, Avi Ickovich indicated that the constituent audits performed by the Office of Auditor General of British Columbia were electronically submitted to Transport Canada (Kim Aziz and Jim Lothrop) on Monday September 27, 2004 at 2:19 PM. Transport Canada indicated that they are unable to approve any new claims (from MoT) for recoveries until such time as the Annual Report and constituent audit is approved by Transport Canada.

4.0 Other Items

There were no new items tabled by either Transport Canada or the BC Ministry of Transportation and the meeting was adjourned at 3:30 PM (EST).

Minutes of Meeting
Wednesday, December 15, 2004
Canada-British Columbia
Joint Management Committee Meeting

In Attendance:

Province of British Columbia	Svein Haugen (A/BC Co-Chair) Avi Ickovich
Transport Canada	J.Bryce Conrad (T/C Co-Chair) Jim Lothrop Kim Aziz Mimi Sukhdeo Ray Sabourin
Infrastructure Canada	Gerry Maffre
	Lyna Chang, *Recording Secretary*

1.0 Agenda

1.1 The Border Crossing items were moved to the beginning of the agenda.

2.0 Border Crossing Component of SHIP – Unallocated Funds

2.1 There is $2,621,454 of shareable costs available under the Border Crossing Component of SHIP.

3.0 Update of SHIP Border Crossing Component Projects

3.1 Avi Ickovich gave a status update on the projects in the Border Crossing Component of SHIP.

3.2 All the projects are either completed or on schedule with it budget. There are no new issues. A spreadsheet was distributed with outlined the status of costs for each project.

Action Item: Avi Ickovich to amend and submit a new schedule B to reflect the changes to all of the Border Crossing Component's costs, once the proposed Highway 15: 4th to 8th Avenue is approved by the Federal Minister of Transport Canada.

4.0 Proposed Project Highway 15: 4th to 8th Avenue

4.1 The BC Ministry of Transportation (BC MoT) formally request that this project be given unallocated funding of $2,230,000 (shareable cost). Transport Canada will send a memo to their Minister recommending this project for approval.

4.2 If approval is received by the Minister of Transport by the end of January, then our communications department will coordinate with the BC communications to draft a release for early February.

5.0 Yahk Weigh Scale Project – Status of TC Approval Process

5.1 Transport Canada recommends this project for funding but official approval from the Federal Minister of Transport will not be received until January 2005. This project will receive Federal Minister of Transport approval at the same time as Highway 15: 4th to 8th Avenue.

5.2 The BC communication person will coordinate any SHIP communication activities with Vera Holliad. Media releases for both the Highway 15 and Yahk Weigh Scale will most likely be in early February.

6.0 Update of SHIP Highway Construction Component Projects

6.1 There are currently $6,546,364 of shareable costs (or $3,273,182 of recoveries) of unallocated space under this component of SHIP assuming approval of the Yahk Weigh Scale project and $8,296,64 (or $4,148,182 of recoveries) without project approval.

6.2 The four projects primarily responsible for the cost savings are:

- Five Mile (Yoho) Bridge
- Broderick Creek to Ford Road
- Chilliwack Vedder Interchange
- Woods Overhead

Action Item: Avi Ickovich will update the "Schedule B" pending the approval of the Yahk Weigh Scale project.

7.0 Suggestion of Additional Projects

7.1 BC MoT proposes that Highway No. 1 at 192nd Street receive $2 – $2.5 M in SHIP funding. The project is part of the Gateway program and already has funding allocated to it. The business case and the benefit cost analysis can be developed quickly. Proceeding with this project will improve the National Highway System.

Action Item: Kim Aziz to send Avi Ickovich an updated business case template.

Action item: Avi Ickovich will focus the business case on how this project will improve the Trans Canada Highway and send to Transport Canada for their review.

7.2 Trans Canada Highway: Cobble Hill Road to Kimalu Road (Dougan Lake) is another project proposed to receive SHIP funding. This project is a high priority on Vancouver Island due to its high rate of head on collisions. In addition to safety, this project will also increase the capacity of the highway. The business case will need to be updated to accommodate Transport Canada requirements and also reflect the rising costs in property acquisition. There may be some Native issues as the highway passes through an Indian Reserve. This is not expected to be a major issues as the band is looking for improved access to its members who live adjacent to and on the west side of the highway. Transport Canada will consider for approval as long as the project is completed within the time frame of the program.

7.3 Transport Canada would be willing to advance the Dougan Lake project if there are no further money given to the Planning and Evaluation (P & E). There is currently $1.2 M of the unallocated funding money for P & E. Transport Canada proposed that $100,000 is left in P & E for retrospective evaluations plus an additional $30,000 for the audit of the program. The rest of the money could go to Highway Construction projects

Action Item: Avi Ickovich will prepare and update the business case for Dougan Lake and forward to Transport Canada for review.

8.0 Review and approval of November 3 Border Infrastructure Program Minutes

8.1 Transport Canada and BC MoT have both agreed to disagree.

8.2 If an agreement cannot be obtained at the Management Committee level, it will be escalated to the Minister level.

8.3 Section 2.8 was amended by Transport Canada and agreed by BC MoT to say "BC MoT committed to creating a mock-up of the Spirit of 2010 and Transport Canada will work on getting approval for BC MoT to use the Olympic logo on a temporary basis."

8.4 Bryce Conrad and Gerry Maffre have discussed the Olympic logo usage with the provincial games official and their decision was that the Federal government departments cannot use the logo until there is a private agreement established between the Province and the Games committee and there is a formal games logo in place. This was agreed to by both the Federal and Provincial games official.

Action Item: Bryce Conrad will forward the name of the provincial games official in BC to Svein Haugen.

Action Item: Jim Lothrop to send a copy of the original SHIP minutes to Svein Haugen. These minutes should contain mutual consent over the direction of the SHIP signs.

8.5 By the time additional projects are advanced, there should be some resolution on the signs. It will most likely be a political decision.

9.0 Other Business

9.1 The next meeting of the Management Committee will be scheduled in mid January. Items for the agenda will include the following:

- BIF Audit Criteria/Framework
- Verify Status of BIF Project

9.2 The meeting adjourned at 12:10pm (PST).

Minutes of Meeting
Tuesday, March 15, 2004
Canada-British Columbia
Strategic Highway Infrastructure Program
Joint Management Committee Meeting

In Attendance:

Province of British Columbia	Svein Haugen (BC Co-Chair) Avi Ickovich
Transport Canada	J.Bryce Conrad (T/C Co-Chair) Kim Aziz Mimi Sukhdeo Raymond Sabourin
	Lyna Chang, *Recording Secretary*

1.0 Opening Remarks – Introduction

1.1 The Border Crossing agenda items were moved ahead of the Highway Construction agenda items.

2.0 Border Crossing Component of SHIP – Administrative Details

2.1 The December 15 minutes were finalized and approved. There were no outstanding issues.

3.0 SHIP Program Management

3.1 Transport Canada Minister requesting a 3 year extension of the SHIP Border Crossing Program.

3.2 The last revision of Schedule B has been signed off on February 12 and revision 11 will be signed before the end of March. Another revision to the Schedule B is expected to include Highway 15: 4th to 8th Avenue. This project has been approved but the time extension has not yet been granted.

3.3 Avi Ickovich gave a status update on the projects in the Border Crossing Component of SHIP. A status report summary was distributed by A. Ickovich prior to the meeting.

Action Item: Avi Ickovich will forward the status report summary to Mimi Sukhdeo.

3.4 Submission of Schedule G's for completed projects are listed in the summary reports. There are still a few that have not yet been submitted.

Action Item: Avi Ickovich to send Transport Canada the Schedule C/G for Hwy 99 NEXUS as soon as he receives it from the Project Manager.

3.5 Unallocated Funds: It was agreed by the BC Ministry of Transportation and Transport Canada to transfer the remaining unallocated funds in the Border Crossing Component of SHIP and the remaining funds for the potential Highway 13 Truck Climbing Lane to an upgrade of Highway 15 from 88th Avenue to the TCH (approximately $1 Million shareable costs, $500,000 recovery between the two sources) upon Business Case approval.

Action Item: A. Ickovich to send the Hwy 15: 88th Avenue to TCH business case to Transport Canada.

3.6 Status of Project Highway 15 Extension to FAST 4th to 8th Avenue has been approved. The Schedule B will be amended and will need to be signed off by Transport Canada. K. Aziz will email A. Ickovich once it has been approved. The BC MoT Assistant Deputy Minister will need to sign for any new projects before it is signed by Transport Canada.

3.7 A. Ickovich to follow up with the project manager on the environmental assessment for new projects.

3.8 The deadline for P.A.Y.E. is March 31st.

3.9 The Annual Report and Audit is due in 120 days. The Auditor General has made a commitment that they will be on time.

4.0 Other Items

4.1 BC MoT does not have a land exchange agreement with CCRA but the Hwy 11: Huntington Border project was constructed on the strength of a verbal agreement and an email of intent from Jerry Gluss (A/Director, Capital Construction, Real Property & Sustainable Development Directorate, CCRA). BC MoT is obligated to compensate the duty free shop and secure concessions from BCSA. A compensation of $12,500 has been paid to the store owner to occupy his land until September 8/04. A penalty of $10,000 was paid as the land exchange agreement was not signed. An option to renew the license for a further term of up to one year is now in place for $1047.50 per month. Transport Canada is aware of this situation and the South Coast region has been sharing the status reports with Mimi Sukhdeo.

Action Item: A. Ickovich to send the emails and other background information on the Hwy 11: Huntington Border Crossing property transfer Issue to B. Conrad in order for B. Conrad to discuss this issue with CCRA counterpart.

4.2 To date there has not been an agreement regarding the mitigation of the noise and air quality complaint on the FAST/NEXUS 2nd to 4th Avenue project. The complainant would like to see a noise barrier.

Action Item: A. Ickovich to follow up with the project manager.

4.3 The meeting adjourned at 12:20pm (PST).

5.0 Highway Component of SHIP

5.1 A letter has been sent from the BC Minister of Transportation to the Transport Canada Minister requesting a 1 year extension of the SHIP Program.

5.2 Schedule B revision:

5.3 Avi Ickovich gave a status update on the projects in the Highway Construction Component of SHIP. A status report summary was distributed by A. Ickovich prior to the meeting.

5.3.1 Transport Canada is still missing Schedule G's for Annis Road and South Peace Hill. Both projects are completed.

Action Item: A. Ickovich to follow up and forward the Schedule G's to Kim Aziz.

5.4 Unallocated Funds: A. Ickovich distributed a spreadsheet showing the Highway Construction component available balances after the approval of $2.3 Million reinstatement of Yoho Funding

5.5 New Projects:

5.5.1 Cobble Hill Road: goes through a reserve but the project will benefit the Reserve by improving safety. It is considered to be a good project. Transport Canada will seek an extension to the program for one year to facilitate this project as well as the Highway 1: 192nd West Facing Ramp project. Transport Canada has no concerns with either project. Both projects address safety issues therefore will most likely be approved by Transport Canada Minister.

5.6 All the money has already been moved out of the planning and evaluation fund already as per Management Committee decision on December 15/04.

5.7 Cash Flow Forecasts P.A.Y.E.: Transport Canada has a March 31st deadline for all recoveries.

5.8 Annual Report and Audit: Please see SHIP Border Crossing minutes.

6.0 Other Items

6.1 Transport Canada will inform BC counterparts when the 1 year extension will be granted, however they confirm that it will only be a time extension, they will not be able to increase federal funding.

6.2 The meeting adjourned at 1:00pm (PST).

SCHEDULE "B" REVISIONS

Schedule "B" revisions: Please refer to Table 1 outlining the evolution of Schedule B during the first fiscal year. Table 2 (Statement of Changes) calculates the cash flow and budget changes across revisions.

Revision 14. (August 11, 2004) – Entailed shifting costs from the 2003/04 to the 2004/05 fiscal year to capture actual claims for the 2003/04 fiscal year

Revision 15. (November 23, 2004) – As part of the annual fall exercise to update Transport Canada on forecasted claims for the remainder of the fiscal year, this revision entailed the following changes:

- A decrease in shareable costs for the Five Mile (Yoho) Bridge project;
- A decrease in shareable costs for the Victoria Road project as the project will have no further claims;
- A decrease in shareable costs for the Woods Overhead project;
- A decrease in shareable costs for the Chilliwack Vedder Interchange project;
- A decrease in shareable costs for the Broderick Creek to Ford Road project;
- A shifting of expenditures for the Salmon Arm: 30th Street to Highway 97B project to reflect that the project will have significant completion in the 2005/06 fiscal year and not in the 2004/05 fiscal year;
- A decrease in shareable costs for the Highway 3/95 (Moyie Bluffs) project as the project will have no further claims;
- An increase in shareable costs for the South Peace Hill projects for reasons of instrumentation and monitoring;
- A decrease in costs for the Cottonwood River Bridge project;
- A decrease in costs for the Preacher Hill Curves project; and,
- A corresponding increase in "Unallocated Funds".

Revision 16. (February 12, 2005) – This revision entailed the following changes that were actions approved at the December 15, 2004 Management Committee meeting:

- Addition of the Yahk Weigh Scale project;
- Transfer of the majority of funding under the "Planning and Evaluation" category to the "Unallocated Funds" category for potential funding of new projects; and,
- A corresponding decrease in "Unallocated Funds".

Revision 17. (March 2, 2005) – This revision entailed the following changes:

- Reinstatement of $2,324,930 of funding for the Yoho (Five Mile) Bridge project to reflect $790,467 ($395,234 of recoveries) of ministry materials claimed against SHIP that needed to be reflected in the latest estimates. These were materials from an adjacent job, aggregate from the Six Mile site, which Transport Canada approved for claims a couple of years ago. Also, to include potential claims of $1,534,463 by one of the major contractors, Peter Kiewit Sons Company Ltd.;
- An increase in the costs for Woods Overhead project as it is completed;
- A significant decrease in cost for the Broderick Creek to Ford Road Project , upon completion; and,
- A corresponding decrease in "Unallocated Funds".

Revision 18. (April 1, 2005) – This revision entailed the following changes:

- A final increase in the costs for Woods Overhead project as it is completed;
- A significant decrease in the final cost for the Broderick Creek to Ford Road Project , upon completion;
- A significant decrease in the final cost for the Annis Road to Highway 9 project, upon completion; and,
- A corresponding decrease in "Unallocated Funds".

Revision 19. (May 31, 2005) – This revision entailed the addition of two new projects approved by the Honourable Jean Lapierre (Minister of Transport):

- Highway 1: 192nd West Facing Ramps for a shareable cost of $1,750,000; and
- Highway 1: Cobble Hill Road to Kimalu Road; and,
- A corresponding decrease in "Unallocated Funds".

Revision 20. (June 21, 2005) – This revision entailed updating the Schedule to match the total claims for the 2004/05 fiscal year including the year-end (PAYE) claims:

- A shifting of expenditures for the Highway 1: Yoho Bridge project to reflect that the project will have significant completion in the 2005/06 and 2006/07 fiscal year;
- A small decrease in the costs for Chilliwack Vedder Interchange Reconstruction project as it is completed;
- A small decrease in the costs for Broderick Creek to Ford Road project as it is completed;
- A small decrease in the costs for Annis Road to Highway 9 project as it is completed;
- A shifting of expenditures for the Salmon Arm: 30th Street to Highway 97B project to reflect that the project will have significant completion in the 2005/06 fiscal year and not in the 2004/05 fiscal year;

- A small increase in shareable funding for the Highway 1: Cobble Hill to Kimalu Road as per agreement with Transport Canada and previous Management Committee meeting to transfer all remaining unallocated funds to this project;
- A shifting of expenditures for the Highway 97: South Peace Hill project to reflect that the project although complete and in service will have some additional minor and instrumentation costs in the 2005/06 fiscal year; and,
- A very small decrease in the final cost for the Highway 5: Preacher Hill Curves project, upon completion.

PROJECT UPDATES

- A map of all current SHIP projects as of March 31, 2005, is included for reference purposes. The map includes not only projects under the Highway Construction Component but also projects under the Border Crossing Component of SHIP. As can be seen, there is a very equitable distribution of investment across the province on the national highways.

- Information on contracts started/completed and estimated completion of contracts is addressed more extensively in a subsequent section of the report "A YEAR END SUMMARY TABLE OF EXPENDITURES UNDER THE AGREEMENT" (Table 3). However, it is important to mention that there are no major anomalies from forecasts earlier in the fiscal year 04/05.

- Major milestones (e.g. opening of a section of a project, etc.); the most significant milestone for the 2004/05 fiscal year is the successful completion of 5 projects.

  - The Highway 1: Woods Overhead Project was completed and in-service November 2004. A news release was issued by the Province to announce this milestone in SHIP.
  - The Highway 1: Broderick Creek to Ford Road was completed and also in-service November 2004. A news release was issued by the Province to announce this milestone in SHIP.
  - The Highway 1: Vedder Interchange Reconstruction Project was completed and in service June 2004. There was no news release at the request of Transport Canada and as per the Contribution Agreement due to the Federal Government Election of June 28, 2004.
  - Highway 1: Annis Road to Highway 9 was completed and in-service November 26, 2004.
  - The Highway 5: Preacher Hill Curves Project was completed and in service August 2004.

- The following pages of the report entail a series of photographs for the current SHIP projects and are meant to provide not only a portrayal of the actual project, but also a broader geographic and topographical context, and as such some pictures are overviews.

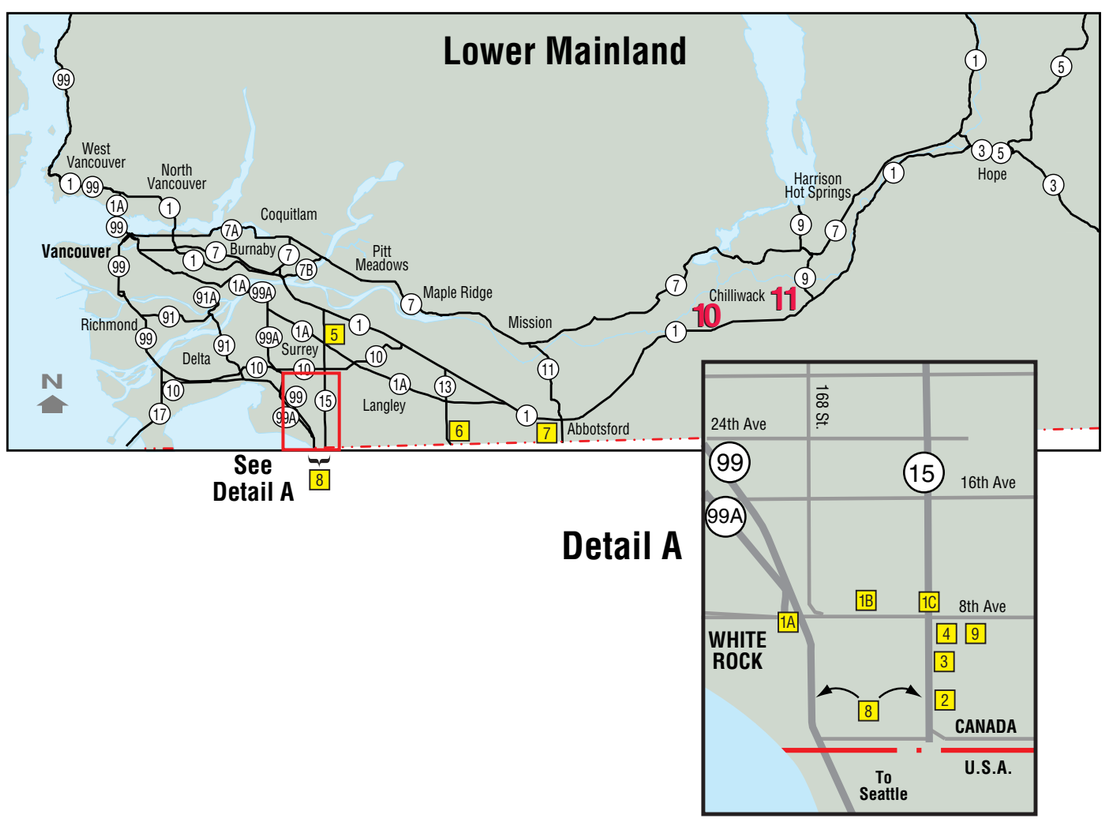
2004/2005 STRATEGIC HIGHWAY INFRASTRUCTURE PROGRAM (SHIP)

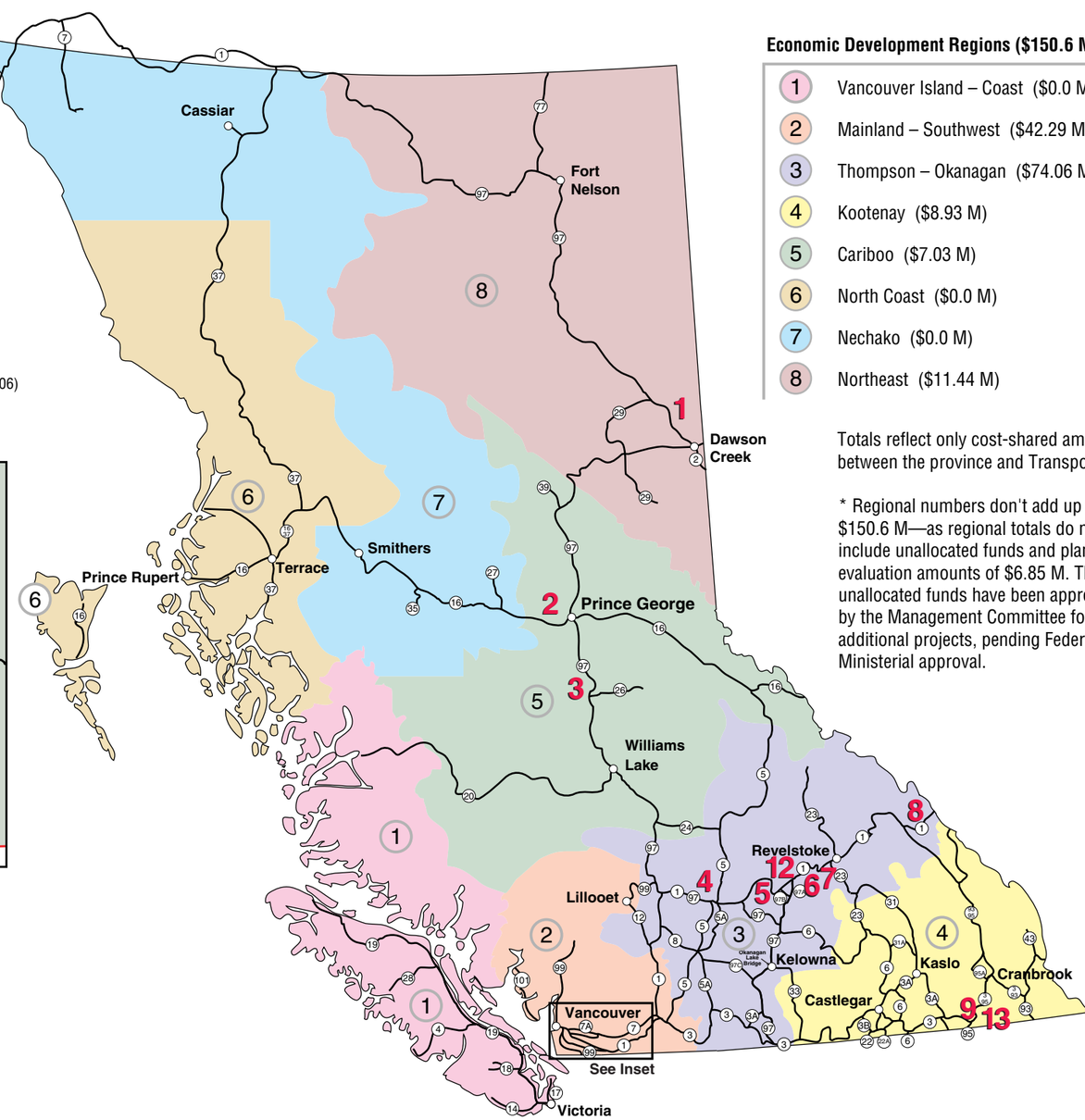
Border Crossing Transportation Component ($28.2 M)

- 1A Hwy 99: 8th Avenue Interchange Upgrade (Detail A) (Completion 2005/06)
- 1B 8th Avenue: Widening (Four Lanes) Upgrade (Detail A) (Completion 2005/06)
- 1C Hwy 15: 8th Avenue Intersection Upgrade (Detail A) (Completion 2005/06)
- 2 Hwy 15: ITS/CVO (Fast) Truck Land and Nexus Lane (Detail A) (Completed)
- 3 Hwy 15: Intelligent Transportation System Commercial Vehicle Operation Enhancements (Detail A) (Completed)
- 4 Hwy 99: Nexus Lane Extension (Detail A) (Completion 2005/06)
- 5 Hwy 15: 88th Avenue Intersection Upgrade (Completion 2006/07)
- 6 Hwy 13: Truck Climbing Lane (Completion 2005/06)
- 7 Hwy 11: Commercial Vehicle Staging Area (Completed)
- 8 Hwy 15/99: Advanced Traveller Information System (ATIS) (Completed)
- 9 Highway 15: 4th to 8th Avenue FAST/NEXUS Lanes Extension (Completion 2006/07)

Highway Construction Component ($122.4 M)

1. Hwy 97: South Peace Hill (Highway Realignment) (Completed)
2. Hwy 16: Blackwater/Shanley (Passing Lanes) (Completed)
3. Hwy 97: Cottonwood Bridge (Realignment/Replacement) (Completion 2005/06)
4. Hwy 5: Preacher Hill Curves (Highway Realignment) (Completed)
5. Hwy 1: Broderick to Ford (Four Laning/Frontage Roads) (Completed)
6. Hwy 1: Woods Overhead (Realignment/Replacement) (Completed)
7. Hwy 1: Victoria Road (Intersection Upgrade/Down Hill Lane) (Completed)
8. Hwy 1: Five Mile Bridge (Four Laning/Replacement) (Completion 2005/06)
9. Hwy 3: Moyie Bluffs (Realignment/Climbing Lane) (Completed)
10. Vedder Interchange (Reconfiguration) (Completed)
11. Hwy 1: Annis to Highway 9 (Highway Realignment) (Completed)
12. Hwy 1: 30th Street to Hwy 97B (Realignment/Intersection Improvement) (Completion 2005/06)
13. Hwy 3/95: Yahk Weigh Scale (Access/Intersection Improvement (Completion 2005/06)





Economic Development Regions ($150.6 M)*

1. Vancouver Island – Coast ($0.0 M)
2. Mainland – Southwest ($42.29 M)
3. Thompson – Okanagan ($74.06 M)
4. Kootenay ($8.93 M)
5. Cariboo ($7.03 M)
6. North Coast ($0.0 M)
7. Nechako ($0.0 M)
8. Northeast ($11.44 M)

Totals reflect only cost-shared amounts between the province and Transport Canada

* Regional numbers don't add up to $150.6 M—as regional totals do not include unallocated funds and planning evaluation amounts of $6.85 M. These unallocated funds have been approved by the Management Committee for additional projects, pending Federal Ministerial approval.

1992-10 (2005/05/30)

Highway 1: Yoho Bridge and Approaches (Five Mile Hill)

Project Overview

Replace the existing Yoho Bridge and upgrade 3.1 km of the Trans-Canada Highway through the Kicking Horse Canyon to a 4-lane, 100 km/hr standard. This upgrade includes: reducing the grades on the highway from 5–7% to 1–4%; fixing the sub-standard curves on the approaches to the bridge; and constructing two "low-level" bridges to connect the project with the existing four-lane section on the western approach to the 10-Mile (Park) Bridge.

Also as this project will extend beyond the 2005/06 (March 31, 2006) deadline for the entire program, the BC Minister of Transportation (Hon. Kevin Falcon) had submitted in March 2005 to the federal Minister of Transport Canada (Hon. Jean Lapierre) a letter requesting a one year extension (as per the protocol required under as per Clause 4.11(f) of the CANADA-BRITISH COLUMBIA STRATEGIC HIGHWAY INFRASTRUCTURE PROGRAM – HIGHWAY CONSTRUCTION COMPONENT. This request was approved by Transport Canada and the agreement was amended in March 2005 to reflect an extension of the program to March 31, 2007.

- On July 15, 2004 the last major construction contract commenced (Contract 3: Six Mile Hill to Rafters Pullout). The contract includes the construction of approx. 2 km of 4-lane rural expressway east of the Yoho Bridge (Rafters Pullout); 2–3 span, 2-lane bridges approx. 100 m in length; construction of 5 retaining walls incl. proprietary wall structures and cast in place retaining walls.
- The picture below is of the cantilever bridge on this third component of the improvement, under construction.

Highway 1: Victoria Road and Highway 23N (Victoria Road Intersection from Bridge)

Upgrade a 1.5 km section of the TCH in Revelstoke: this improvement includes upgrading the intersection of the Trans Canada Highway and Victoria Road, relocating and upgrading the intersection of Highway 23 and the TCH; relocating frontage road access points away from the new intersections.

This project was completed and In-service in July 2003. The Schedule "G" (Affidavit of Completion) has been signed off and sent to Transport Canada as per the Canada/ BC Contribution Agreement.

Highway 1: Woods Overhead

Replace the existing Woods Overhead structure and upgrade 1.5 kilometers of the Trans Canada Highway to a 100 km/h design standard. Construction will improve three sub standard curves and replace a bridge that is in poor condition. Roadway design will accommodate future 4-lane construction.

In the six months preceding completion the following occurred:

- Complete reinforcing steel on structure,
- Deck pours,
- Remove surcharge and complete grade work,
- Complete paving,
- Demolition of existing structure, and
- Complete environmental remediation.

This project was completed November 2004 with a Schedule G (Affidavit of Completion) submission on January 12, 2005.

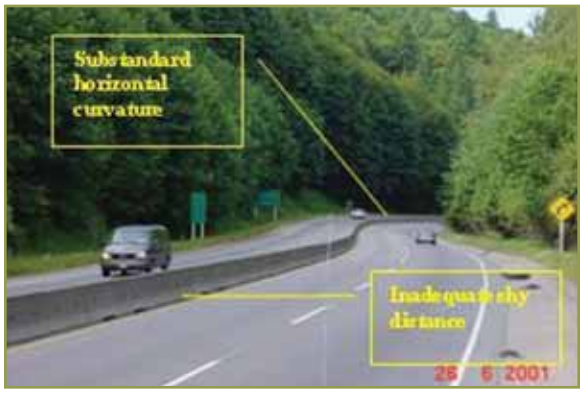
Highway 1: Vedder Interchange Reconstruction:

Upgrade the existing Vedder interchange to increase capacity and safety. Improvements include reconstruction of the off/on ramps, longer acceleration and deceleration lanes on the highway, twinning of the overpass to permit four lanes of traffic, improved pedestrian and cycling lanes on the overpass, and improved intersections on Vedder Road at the interchange.

This project was completed under budget June 2004 with a Schedule G (Affidavit of Completion) submission on November 12, 2004.

Highway 1: Annis Road to Highway 9 (Chilliwack)

The scope of the project is to realign and widening (on both sides), 3.38 km of the Trans-Canada Highway between Annis Road and Highway 9 interchange, east of Chilliwack, to improve curve radii, median width and shoulder width. The project entails reclamation of existing pavement and new pavement with wider median and paved shoulders. It also included upgrading culverts at Dunville and Nevin Creeks to allow fish passage.



The photographs to the left illustrate the nature of the previous problems.

The two photographs to the left illustrate work ongoing in the summer of 2004.

The two photographs below illustrate the project as of completion and also the remedial environmental measures for shrew habitat. This project was completed November 26, 2004 with a Schedule G (Affidavit of Completion) submission on March 8, 2005.

Highway 1: 30th Street to Highway 97B (Salmon Arm)

The project is a 2.37 km realignment and intersection improvement on Highway 1. The project will improve safety at an above average accident site on Highway 1. Also as this project will extend beyond the 2005/06 (March 31, 2006) deadline for the entire program, the BC Minister of Transportation (Hon. Kevin Falcon) had submitted in March 2005 to the federal Minister of Transport Canada (Hon. Jean Lapierre) a letter requesting a one year extension (as per the protocol required under as per Clause 4.11(f) of the CANADA-BRITISH COLUMBIA STRATEGIC HIGHWAY INFRASTRUCTURE PROGRAM- HIGHWAY CONSTRUCTION COMPONENT. This request was approved by Transport Canada and the agreement was amended in March 2005 to reflect an extension of the program to March 31, 2007.

The following activities occurred in the 2004/05 fiscal year:

- CEAA approval was obtained on April 5, 2004
- Project was tendered and awarded in March 2005
- Construction began with grubbing in March 2005

The following photographs are of clearing and grubbing upon project initiation.

Highway 3/95: Moyie Bluffs

The project entailed constructing climbing lanes and realignment of sections of Highway 3/95 approximately 20 km South of Cranbrook. The total project length is 3.4 km with

1.5 km in the more southerly section and 1.9 km in the section from Jerome to Peavine Creek. The project also included widening the deck on Peavine bridge from two 3.6 metre lanes with no shoulders substandard approach flares to two 3.6 metre wide lanes with 1.5 metre shoulders, cast in place concrete parapets and standard approach flares.

The pictures below are chronologically organized. The August 2, 2001 photograph reflects not only the pending improvements to Sections C and D but also highlight the Sections A and B which were completed in July 2001 without SHIP funding. It is important to view the improvements as a series of components in which each section contributes to the optimal effectiveness of the system.

The project (Sections C and D) was completed and In-service the summer of 2003. The Schedule 'G' (Affidavit of Completion) was submitted March 12, 2004

As an indication of the nature of the improvements the photographs below serve as a "Before" and "After" comparison for the same location (geographic [GPS] coordinates).

Preconstruction Photos:

Looking South
(At Cotton Creek Culvert)

Looking South

Looking North
(Site of 3 fatalities
prior to Construction)

Post-Completion (same locations)

Looking South
(At Cotton Creek Culvert)

Looking North
(Site of 3 fatalities
prior to Construction)

Looking South
(With Concrete Retaining
Barrier on left for rockfall)

Highway 3/95: Yahk Weigh Scale

This is a new project added to the existing Contribution Agreement between the Province and Transport Canada due to cost-efficiencies in the delivery of the existing Program. Therefore, Unallocated Funds within the program were reallocated to this project, with eligible costs of $1.75 Million and a cost recovery from Transport Canada of $875,000. The project entails, a new single access to the weigh scale combined with existing 3/95 intersection. Improvements will include highway channelization, intersection improvements and access management. The approval of the environmental review (CEAA) was given by Transport Canada on March 2, 2005. The project was tendered before the end of the 2004/05 fiscal year, and awarded in late April 2005 with construction to be completed by the fall 2005.

Preacher Hill Curves

This project entailed the realignment of 1.6 km of Highway 5, located approximately 10 km north of Barriere, to a 100 km/h design standard. It also entails the elimination of the two existing broken back curves by replacing them with a single curve with a 600 m radius and flattening the reverse curve to a 500 m radius.

This project was completed August 2004 with a Schedule G (Affidavit of Completion) submission on August 30, 2004.

The picture on the right provides an overall view of the project as well as the geographic and topographic parameters of the project.

The picture below provides a comparison of the old alignment in relation to the new alignment, and should provide the context and rationale for the anticipated safety benefits of the infrastructure improvement.

Highway 1:Broderick Creek to Ford Road

Upgrade 4.2 km of the TCH approximately 20 km west of Salmon Arm to a 100 km/hour design standard, four-lane highway. Reconstruct the intersection at White Lake Road to include grade separation and right in/right out intersection arrangement. The work also includes the new construction of 3.1 km frontage roads for slow moving farm vehicles, intersection channelization and a turn lane at Ford Road.

This project was completed under budget on November 2004 with a Schedule G (Affidavit of Completion) submission on November 15, 2004.

Highway 97: South Peace Hill

Construction of a 1.23 km realignment to move the highway away from several active slide areas. The upgrade includes improving the two-lane 40 km/hr curve on a 9% grade to 70 km/hr design speed, a 1.07 km extension to the existing southbound climbing lane and extensive subsurface drainage works. The upgrade would increase the reliability of the existing roadway which is susceptible to slides which may force the closure of the highway for a number of weeks.

The project was completed as of the end of the 2003/04 fiscal year except for ongoing monitoring and minor works outstanding.

Old alignment and a portion of the creek gullies to the left

Creek gullies prior to placement of 1.6 million cubic meters of fill in the Engineered Waste Disposal area

Work just getting underway in the waste disposal area

Construction/Placement of fill in the engineered waste disposal area

Excavation of the Type "C" cut for the new alignment

Alignment to the right, new alignment on the left

Gabions under construction in waste disposal area

Substantial Completion (Aerial): Engineered waste disposal and new alignment; Partial old alignment at bottom left of the picture

Highway 97: Cottonwood Bridge

The Cottonwood River Bridge project (located 13 Kilometres north of the junction of Highway 97 with Highway 26, north of the City of Quesnel) involves the realignment of a bridge and road to replace an aging structure and to improve road safety. The total project length is 1.22 km inclusive of the new 140 m bridge. The new alignment will have a 100km design speed with 3.6 m lanes and 2.0m shoulders. The project includes approximately 720 m of three lane construction (to tie into existing climbing lanes on both sides of the bridge), decommissioning of the old alignment, and removal of the existing structure.

The project was in service November 2004. As of the end of the Fiscal Year 2004/05, only bridge demolition of old structure was left to complete and all environmental issues had been resolved with no further issues expected. As of May 2005 the project was complete with a Schedule G pending.

In the 2004/05 fiscal year the following work occurred:

- Girder erection;
- Completed construction of the new bridge and divert traffic to the new structure.

The new infrastructure improvements are now in service.

SHIP COMMUNICATIONS ACTIVITIES 2004/05

November 9, 2004 – News Release

Caucus Communications MLA's Abbott and McMahon "$11.9 M Woods Overhead Replacement Complete"

November 12, 2004 – News Release

MLA Abbott, "Major Transportation Project Complete" (Broderick Creek to Ford Road four-laning)

February 16, 2005 – News Release

Joint Fed/Prov "Yahk Weigh Scale Expansion Eases Congestion on Highway 3" ($2.4 M)

A YEAR END SUMMARY TABLE OF EXPENDITURES UNDER THE AGREEMENT

Please refer to Table 3 for complete details on year-end expenditures against existing contracts, as of March 31, 2005, for each of the respective projects:

- **Five Mile (Yoho) Bridge Project –** A series of 5 contracts have been established for a total cost of $41,718,057 out of a sharable project cost of $43,076,738 (96.85% of sharable cost). A total of $24,814,963 has been expended against these five contracts (59.48 % of existing 5 contracts).
- **Victoria Road –** 2 contracts have been established for a total cost of $4,363,946 out of a sharable project cost of $4,363,946 (100% of sharable cost). A total of $4,363,946 has been expended against these two contracts (100% of existing 2 contracts). Also, the latest version of the Schedule B upon project completion reflects that the final project costs came in under-budget in relation to the earliest versions of Schedule B.
- **Woods Overhead –** 4 contracts have been established for a total cost of $8,532,026 out of a sharable project cost of $8,532,026 (100% of sharable cost). A total of $8,532,026 has been expended against these four contracts (100% of existing 4 contracts).
- **Chilliwack Vedder Interchange –** 1 contract has been established for this Design-Build project with the City of Chilliwack for a total cost of $ $7,544,164 out of a sharable project cost of $7,544,164 (100% of sharable cost). A total of $7,544,164 has been expended against the one contract (100% of the existing 1 contract). Also, the latest version of the Schedule B upon project completion reflects that the final project costs came in under-budget in relation to the earliest versions of Schedule B.
- **Broderick Creek to Ford Road –** 4 contracts have been established for a total cost of $8,562,196 out of a sharable project cost of $8,562,196 (100% of sharable cost). A total of $8,562,196 has been expended against these four contracts (100% of existing 4 contracts).
- **Annis Road to Highway 9 –** 3 contracts have been established for a total cost of $6,400,857 out of a sharable project cost of $6,400,857 (100% of sharable cost). A total of $6,400,856 has been expended against these three contracts (100% of existing 3 contracts).
- **Salmon Arm 30th St. to Highway 97B –** 3 contracts have been established for a total cost of $6,800,000 out of a sharable project cost of $6,800,000 (100% of sharable cost). A total of $265,743 has been expended against these three contracts (3.9% of existing 3 contracts).
- **Highway 3/95 (Moyie Bluffs) –** 5 contracts have been established for a total cost of $7,183,900 out of a sharable project cost of $7,183,900 (100.00% of sharable cost). A total of $7,183,900 has been expended against these 5 contracts (100% of the existing 5 contracts).
- **Highway 3/95 Yahk Weigh Scale –** 1 contract has been established for a total cost of $1,750,000 out of a sharable project cost of $1,750,000 (100.00% of sharable cost). A total of $0 has been expended against this contract (0% of the existing contract).

- **South Peace Hill –** 6 contracts have been established for a total cost of $11,417,937 out of a sharable project cost of $11,444,128 (99.77% of sharable cost). A total of $11,401,520 has been expended against these 6 contracts (99.86% of the existing 6 contracts). This project is essentially complete with some minor work required in the 2005/06 fiscal year.

- **Cottonwood River Bridge –** 3 contracts have been established for a total cost of $5,499,798 out of a sharable project cost of $5,807,372 (93.26 % of sharable cost). A total of $4,899,851 has been expended against these 3 contracts (89.09% of the existing 3 contracts).

- **Preacher Hill Curves –** 3 contracts have been established for a total cost of $2,719,615 out of a sharable project cost of $2,719,615 (100% of sharable cost). A total of $2,719,615 has been expended against these 3 contracts (100 % of the existing 3 contracts).

- Environmental Assessment Costs – One contract has been established for a total cost of $50,000 out of a sharable project cost of $50,000 (100% of sharable cost). A total of $32,986 has been expended against this contract (65.97% of existing contract). This was a generic contract authorization for services performed by one contractor for a series of evaluations in the first year of the program. Subsequent environmental monitoring and assessment were attached to each of the respective projects with separate contract authorizations.

Overall, 46 contracts have been established for a total cost of $113,831,071 out of a total sharable program costs of 122,400,000 (93.00% of sharable cost). A total of $87,972,340 has been expended against these 46 contracts (77.28% of existing 46 contracts).

Annual Audit of Program – The audit evaluated the claims submitted for payment under the agreement to ensure that they are free of material misstatement and that they are consistent with the eligible costs requirements of the agreement. The audit was undertaken in accordance with accepted auditing standards such as the rules of the Canadian Institute of Chartered Accountants by an independent certified chartered accountant (CA). The audit was conducted by the **Office of Auditor General of BC.**

TABLE 1 – Evolution of Schedule B during the fiscal year 2004/05 (As of April 1, 2005)

	Hwy	Project	Estimated Project Cost	Sharable Project Cost	Agreement Contribution Federal	Agreement Contribution Provincial	Breakdown of Expenditures 2002/03	2003/04	2004/05	2005/06	2006/07
Revision #13											
24-Jun-04	1	5 Mile (Yoho) Bridge	$65,463,000	$46,000,000	$23,000,000	$23,000,000	$6,721,063	$10,530,746	$13,150,510	$15,597,681	
	1	Victoria Road	$7,851,753	$4,366,170	$2,183,085	$2,183,085	$1,454,820	$2,911,350			
	1	Woods Overhead	$12,190,000	$8,958,968	$4,479,484	$4,479,484	$178,968	$5,479,440	$3,300,560		
	1	Chilliwack Vedder Interchange	$12,400,000	$7,934,000	$3,967,000	$3,967,000		$5,000,000	$2,934,000		
	1	Broderick Creek to Ford Road	$15,060,000	$10,645,974	$5,322,987	$5,322,987		$3,623,006	$7,022,968		
	1	Annis Road to Highway 9	$7,209,000	$6,654,000	$3,327,000	$3,327,000		$-	$6,654,000		
	1	Salmon Arm: 30th St. to Highway 97B	$9,600,000	$6,800,000	$3,400,000	$3,400,000		$-	$4,000,000	$2,800,000	
	3/95	Highway 3/95	$9,466,000	$7,192,000	$3,596,000	$3,596,000	$3,190,227	$4,001,773			
	97	South Peace Hill	$15,503,000	$11,349,532	$5,674,766	$5,674,766	$12,351	$11,257,181	$80,000		
	97	Cottonwood River Bridge	$8,646,000	$6,438,930	$3,219,465	$3,219,465	$600,774	$2,621,925	$3,216,231		
	16	Blackwater/Shanley Passing Lanes	$1,645,000	$1,221,220	$610,610	$610,610	$1,221,220				
	5	Preacher Hill Curves	$3,750,000	$2,758,000	$1,379,000	$1,379,000		$754,000	$2,004,000		
		Environmental Assessment Costs	$50,000	$50,000	$25,000	$25,000	$32,986	$17,014			
		Unallocated Funds	$819,872	$819,872	$409,936	$409,936				$819,872	
		Planning and Evaluation	$1,211,334	$1,211,334	$605,667	$605,667		$12,000	$599,667	$599,667	
		Total	**$170,864,959**	**$122,400,000**	**$61,200,000**	**$61,200,000**	**$13,412,409**	**$46,208,435**	**$42,961,936**	**$19,817,220**	**$-**
Revision #14											
11-Aug-04	1	5 Mile (Yoho) Bridge	$65,463,000	$46,000,000	$23,000,000	$23,000,000	$6,721,063	$10,530,744	$13,150,510	$15,597,681	
	1	Victoria Road	$7,851,753	$4,366,170	$2,183,085	$2,183,085	$1,454,820	$2,909,126	$2,224		
	1	Woods Overhead	$12,190,000	$8,958,968	$4,479,484	$4,479,484	$178,968	$5,479,433	$3,300,567		
	1	Chilliwack Vedder Interchange	$12,400,000	$7,934,000	$3,967,000	$3,967,000		$4,999,996	$2,934,004		
	1	Broderick Creek to Ford Road	$15,060,000	$10,645,974	$5,322,987	$5,322,987		$3,623,004	$7,022,970		
	1	Annis Road to Highway 9	$7,209,000	$6,654,000	$3,327,000	$3,327,000			$6,654,000		
	1	Salmon Arm: 30th St. to Highway 97B	$9,600,000	$6,800,000	$3,400,000	$3,400,000		$-	$4,000,000	$2,800,000	
	3/95	Highway 3/95	$9,466,000	$7,192,000	$3,596,000	$3,596,000	$3,190,227	$3,993,673	$8,100		
	97	South Peace Hill	$15,503,000	$11,349,532	$5,674,766	$5,674,766	$12,351	$11,231,777	$105,404		
	97	Cottonwood River Bridge	$8,646,000	$6,438,930	$3,219,465	$3,219,465	$600,774	$2,543,597	$3,294,559		
	16	Blackwater/Shanley Passing Lanes	$1,935,000	$1,221,220	$610,610	$610,610	$1,221,220				
	5	Preacher Hill Curves	$3,750,000	$2,758,000	$1,379,000	$1,379,000		$754,000	$2,004,000		
		Environmental Assessment Costs	$50,000	$50,000	$25,000	$25,000	$32,986			$17,014	
		Unallocated Funds	$819,872	$819,872	$409,936	$409,936				$819,872	
		Planning and Evaluation	$1,211,334	$1,211,334	$605,667	$605,667		$12,000	$599,667	$599,667	
		Total	**$171,154,959**	**$122,400,000**	**$61,200,000**	**$61,200,000**	**$13,412,409**	**$46,077,350**	**$43,076,005**	**$19,834,234**	**$-**
Revision #15											
23-Nov-04	1	5 Mile (Yoho) Bridge	$65,463,000	$40,751,807	$20,375,903	$20,375,903	$6,721,063	$10,530,744	$8,000,000	$15,500,000	
	1	Victoria Road	$7,851,753	$4,363,946	$2,181,973	$2,181,973	$1,454,820	$2,909,126			
	1	Woods Overhead	$12,190,000	$8,357,531	$4,178,765	$4,178,765	$178,968	$5,479,433	$2,699,130		
	1	Chilliwack Vedder Interchange	$11,872,182	$7,914,788	$3,957,394	$3,957,394		$4,999,996	$2,914,792		
	1	Broderick Creek to Ford Road	$13,060,000	$9,623,004	$4,811,502	$4,811,502		$3,623,004	$6,000,000		
	1	Annis Road to Highway 9	$7,209,000	$6,654,000	$3,327,000	$3,327,000			$6,654,000		
	1	Salmon Arm: 30th St. to Highway 97B	$9,600,000	$6,800,000	$3,400,000	$3,400,000		$-	$500,000	$6,300,000	
	3/95	Highway 3/95	$9,466,000	$7,183,900	$3,591,950	$3,591,950	$3,190,227	$3,993,673			
	97	South Peace Hill	$15,503,000	$11,444,128	$5,722,064	$5,722,064	$12,351	$11,231,777	$200,000		
	97	Cottonwood River Bridge	$8,646,000	$5,807,371	$2,903,686	$2,903,686	$600,774	$2,543,597	$2,663,000		
	16	Blackwater/Shanley Passing Lanes	$1,645,000	$1,221,220	$610,610	$610,610	$1,221,220				
	5	Preacher Hill Curves	$3,750,000	$2,720,608	$1,360,304	$1,360,304		$754,000	$1,966,608		
		Environmental Assessment Costs	$50,000	$50,000	$25,000	$25,000	$32,986			$17,014	
		Unallocated Funds	$8,296,363	$8,296,363	$4,148,182	$4,148,182				$8,296,363	
		Planning and Evaluation	$1,211,334	$1,211,334	$605,667	$605,667		$12,000	$599,667	$599,667	
		Total	**$175,813,632**	**$122,400,000**	**$61,199,999**	**$61,199,999**	**$13,412,409**	**$46,077,350**	**$32,197,197**	**$30,713,044**	**$-**

	Hwy	Project	Estimated Project Cost	Sharable Project Cost	Agreement Contribution Federal	Agreement Contribution Provincial	Breakdown of Expenditures 2002/03	2003/04	2004/05	2005/06	2006/07
Revision #16											
12-Feb-05	1	5 Mile (Yoho) Bridge	$65,463,000	$40,751,807	$20,375,903	$20,375,903	$6,721,063	$10,530,744	$8,000,000	$15,500,000	
	1	Victoria Road	$7,851,753	$4,363,946	$2,181,973	$2,181,973	$1,454,820	$2,909,126			
	1	Woods Overhead	$12,190,000	$8,357,531	$4,178,765	$4,178,765	$178,968	$5,479,433	$2,699,130		
	1	Chilliwack Vedder Interchange	$11,872,182	$7,914,788	$3,957,394	$3,957,394		$4,999,996	$2,914,792		
	1	Broderick Creek to Ford Road	$13,060,000	$9,623,004	$4,811,502	$4,811,502		$3,623,004	$6,000,000		
	1	Annis Road to Highway 9	$7,209,000	$6,654,000	$3,327,000	$3,327,000			$6,654,000		
	1	Salmon Arm: 30th St. to Highway 97B	$9,600,000	$6,800,000	$3,400,000	$3,400,000		$-	$500,000	$6,300,000	
	3/95	Highway 3/95	$9,466,000	$7,183,900	$3,591,950	$3,591,950	$3,190,227	$3,993,673			
	3/95	Highway 3/95 Yahk Weigh Scale	$2,427,000	$1,750,000	$875,000	$875,000				$1,750,000	
	97	South Peace Hill	$15,503,000	$11,444,128	$5,722,064	$5,722,064	$12,351	$11,231,777	$200,000		
	97	Cottonwood River Bridge	$8,646,000	$5,807,371	$2,903,686	$2,903,686	$600,774	$2,543,597	$2,663,000		
	16	Blackwater/Shanley Passing Lanes	$1,645,000	$1,221,220	$610,610	$610,610	$1,221,220				
	5	Preacher Hill Curves	$3,750,000	$2,720,608	$1,360,304	$1,360,304		$754,000	$1,966,608		
		Environmental Assessment Costs	$50,000	$50,000	$25,000	$25,000	$32,986			$17,014	
		Unallocated Funds	$7,543,739	$7,543,739	$3,771,870	$3,771,870				$7,543,739	
		Planning and Evaluation	$213,958	$213,958	$106,979	$106,979		$12,000	$17,355	$184,603	
		Total	**$176,490,632**	**$122,400,000**	**$61,199,999**	**$61,199,999**	**$13,412,409**	**$46,077,350**	**$31,614,885**	**$31,295,356**	**$-**
Revision #17											
2-Mar-05	1	5 Mile (Yoho) Bridge	$65,463,000	$43,076,738	$21,538,369	$21,538,369	$6,721,063	$10,530,744	$10,324,931	$15,500,000	
	1	Victoria Road	$7,851,753	$4,363,946	$2,181,973	$2,181,973	$1,454,820	$2,909,126			
	1	Woods Overhead	$12,190,000	$8,494,780	$4,247,390	$4,247,390	$178,968	$5,479,433	$2,836,380		
	1	Chilliwack Vedder Interchange	$11,872,182	$7,914,788	$3,957,394	$3,957,394		$4,999,996	$2,914,792		
	1	Broderick Creek to Ford Road	$13,060,000	$8,923,004	$4,461,502	$4,461,502		$3,623,004	$5,300,000		
	1	Annis Road to Highway 9	$7,209,000	$6,654,000	$3,327,000	$3,327,000		$-	$6,654,000		
	1	Salmon Arm: 30th St. to Highway 97B	$9,600,000	$6,800,000	$3,400,000	$3,400,000		$-	$500,000	$6,300,000	
	3	Highway 3/95	$9,466,000	$7,183,900	$3,591,950	$3,591,950	$3,190,227	$3,993,673			
	3/95	Highway 3/95 Yahk Weigh Scale	$2,427,000	$1,750,000	$875,000	$875,000				$1,750,000	
	97	South Peace Hill	$15,503,000	$11,444,128	$5,722,064	$5,722,064	$12,351	$11,231,777	$200,000		
	97	Cottonwood River Bridge	$8,646,000	$5,807,371	$2,903,686	$2,903,686	$600,774	$2,543,597	$2,663,000		
	16	Blackwater/Shanley Passing Lanes	$1,645,000	$1,221,220	$610,610	$610,610	$1,221,220				
	5	Preacher Hill Curves	$3,750,000	$2,720,608	$1,360,304	$1,360,304		$754,000	$1,966,608		
		Environmental Assessment Costs	$50,000	$50,000	$25,000	$25,000	$32,986			$17,014	
		Unallocated Funds	$5,781,558	$5,781,558	$2,890,779	$2,890,779				$5,781,558	
		Planning and Evaluation	$213,958	$213,958	$106,979	$106,979		$12,000	$17,355	$184,603	
		Total	**$174,728,451**	**$122,399,999**	**$61,200,000**	**$61,200,000**	**$13,412,409**	**$46,077,350**	**$33,377,066**	**$29,533,175**	**$-**

	Hwy	Project	Estimated Project Cost	Sharable Project Cost	Agreement Contribution Federal	Agreement Contribution Provincial	Breakdown of Expenditures 2002/03	2003/04	2004/05	2005/06	2006/07
Revision #18											
1-Apr-05	1	5 Mile (Yoho) Bridge	$65,463,000	$43,076,738	$21,538,369	$21,538,369	$6,721,063	$10,530,744	$7,576,041	$18,248,890	
	1	Victoria Road	$7,851,753	$4,363,946	$2,181,973	$2,181,973	$1,454,820	$2,909,126			
	1	Woods Overhead	$12,227,246	$8,532,026	$4,266,013	$4,266,013	$178,968	$5,479,433	$2,873,625		
	1	Chilliwack Vedder Interchange	$11,872,182	$7,614,788	$3,807,394	$3,807,394		$4,999,996	$2,614,792		
	1	Broderick Creek to Ford Road	$12,705,987	$8,568,992	$4,284,496	$4,284,496		$3,623,004	$4,945,988		
	1	Annis Road to Highway 9	$7,020,721	$6,465,722	$3,232,861	$3,232,861		$-	$6,465,722		
	1	Salmon Arm: 30th St. to Highway 97B	$9,600,000	$6,800,000	$3,400,000	$3,400,000		$-	$500,000	$6,300,000	
	3	Highway 3/95	$9,466,000	$7,183,900	$3,591,950	$3,591,950	$3,190,227	$3,993,673			
	3/95	Highway 3/95 Yahk Weigh Scale	$2,427,000	$1,750,000	$875,000	$875,000				$1,750,000	
	97	South Peace Hill	$15,503,000	$11,444,128	$5,722,064	$5,722,064	$12,351	$11,231,777	$200,000		
	97	Cottonwood River Bridge	$8,646,000	$5,807,371	$2,903,686	$2,903,686	$600,774	$2,543,597	$1,755,482	$907,519	
	16	Blackwater/Shanley Passing Lanes	$1,645,000	$1,221,220	$610,610	$610,610	$1,221,220				
	5	Preacher Hill Curves	$3,750,000	$2,720,608	$1,360,304	$1,360,304		$754,000	$1,966,608		
		Environmental Assessment Costs	$50,000	$50,000	$25,000	$25,000	$32,986			$17,014	
		Unallocated Funds	$6,586,602	$6,586,602	$3,293,301	$3,293,301				$6,586,602	
		Planning and Evaluation	$213,958	$213,958	$106,979	$106,979		$12,000	$17,355	$184,603	
		Total	**$175,028,449**	**$122,399,999**	**$61,200,000**	**$61,200,000**	**$13,412,409**	**$46,077,350**	**$28,915,613**	**$33,994,628**	**$-**
Revision #19											
31-May-05	1	5 Mile (Yoho) Bridge	$65,463,000	$43,076,738	$21,538,369	$21,538,369	$6,721,063	$10,530,744	$7,576,041	$18,248,890	
	1	Victoria Road	$7,851,753	$4,363,946	$2,181,973	$2,181,973	$1,454,820	$2,909,126			
	1	Woods Overhead	$12,227,246	$8,532,026	$4,266,013	$4,266,013	$178,968	$5,479,433	$2,873,625		
	1	Chilliwack Vedder Interchange	$11,872,182	$7,614,788	$3,807,394	$3,807,394		$4,999,996	$2,614,792		
	1	Broderick Creek to Ford Road	$12,705,987	$8,568,992	$4,284,496	$4,284,496		$3,623,004	$4,945,988		
	1	Annis Road to Highway 9	$7,020,721	$6,465,722	$3,232,861	$3,232,861		$-	$6,465,722		
	1	Salmon Arm: 30th St. to Highway 97B	$9,600,000	$6,800,000	$3,400,000	$3,400,000		$-	$500,000	$6,300,000	
	1	192nd Street West Facing Ramps	$2,500,000	$1,750,000	$875,000	$875,000					$1,750,000
	1	Cobble Hill Road to Kimalu Road	$8,100,000	$4,836,602	$2,418,301	$2,418,301				$1,500,000	$3,336,602
	3	Highway 3/95	$9,466,000	$7,183,900	$3,591,950	$3,591,950	$3,190,227	$3,993,673			
	3/95	Highway 3/95 Yahk Weigh Scale	$2,427,000	$1,750,000	$875,000	$875,000				$1,750,000	
	97	South Peace Hill	$15,503,000	$11,444,128	$5,722,064	$5,722,064	$12,351	$11,231,777	$200,000		
	97	Cottonwood River Bridge	$8,646,000	$5,807,371	$2,903,686	$2,903,686	$600,774	$2,543,597	$1,755,482	$907,519	
	16	Blackwater/Shanley Passing Lanes	$1,645,000	$1,221,220	$610,610	$610,610	$1,221,220				
	5	Preacher Hill Curves	$3,750,000	$2,720,608	$1,360,304	$1,360,304		$754,000	$1,966,608		
		Environmental Assessment Costs	$50,000	$50,000	$25,000	$25,000	$32,986			$17,014	
		Unallocated Funds	$-	$-	$-	$-				$-	
		Planning and Evaluation	$213,958	$213,958	$106,979	$106,979		$12,000	$17,355	$184,603	
		Total	**$179,041,847**	**$122,399,999**	**$61,200,000**	**$61,200,000**	**$13,412,409**	**$46,077,350**	**$28,915,613**	**$28,908,026**	**$5,086,602**

	Hwy	Project	Estimated Project Cost	Sharable Project Cost	Agreement Contribution Federal	Agreement Contribution Provincial	Breakdown of Expenditures 2002/03	2003/04	2004/05	2005/06	2006/07
Revision #20											
21-Jun-05	1	5 Mile (Yoho) Bridge	$65,463,000	$43,076,738	$21,538,369	$21,538,369	$6,721,063	$10,530,744	$7,563,156	$15,000,000	$3,261,775
	1	Victoria Road	$7,851,753	$4,363,946	$2,181,973	$2,181,973	$1,454,820	$2,909,126			
	1	Woods Overhead	$12,227,246	$8,532,026	$4,266,013	$4,266,013	$178,968	$5,479,433	$2,873,625		
	1	Chilliwack Vedder Interchange	$11,872,182	$7,544,164	$3,772,082	$3,772,082		$4,999,996	$2,544,168		
	1	Broderick Creek to Ford Road	$12,705,987	$8,562,196	$4,281,098	$4,281,098		$3,623,004	$4,939,192		
	1	Annis Road to Highway 9	$7,020,721	$6,400,858	$3,200,429	$3,200,429		$-	$6,400,858		
	1	Salmon Arm: 30th St. to Highway 97B	$9,600,000	$6,800,000	$3,400,000	$3,400,000		$-	$265,743	$6,534,257	
	1	192nd Street West Facing Ramps	$2,500,000	$1,750,000	$875,000	$875,000				$1,500,000	$250,000
	1	Cobble Hill Road to Kimalu Road	$8,100,000	$4,979,878	$2,489,939	$2,489,939				$1,500,000	$3,479,878
	3	Highway 3/95	$9,466,000	$7,183,900	$3,591,950	$3,591,950	$3,190,227	$3,993,673			
	3/95	Highway 3/95 Yahk Weigh Scale	$2,427,000	$1,750,000	$875,000	$875,000				$1,750,000	
	97	South Peace Hill	$15,503,000	$11,444,128	$5,722,064	$5,722,064	$12,351	$11,231,777	$157,392	$42,608	
	97	Cottonwood River Bridge	$8,646,000	$5,807,371	$2,903,686	$2,903,686	$600,774	$2,543,597	$1,755,482	$907,519	
	16	Blackwater/Shanley Passing Lanes	$1,645,000	$1,221,220	$610,610	$610,610	$1,221,220				
	5	Preacher Hill Curves	$3,750,000	$2,719,616	$1,359,808	$1,359,808		$754,000	$1,965,617		
		Environmental Assessment Costs	$50,000	$50,000	$25,000	$25,000	$32,986			$17,014	
		Unallocated Funds	$-	$-	$-	$-				$-	
		Planning and Evaluation	$213,958	$213,958	$106,979	$106,979		$12,000	$17,355	$184,603	
		Total	**$179,041,847**	**$122,399,999**	**$61,200,000**	**$61,200,000**	**$13,412,409**	**$46,077,350**	**$28,482,588**	**$27,436,001**	**$6,991,653**

TABLE 2 – Statement of Changes for Schedule B during the fiscal year 2003/04 (Year ending March 31, 2004)

Hwy	Project	Estimated Project Cost	Sharable Project Cost	Agreement Contribution Federal	Agreement Contribution Provincial	Breakdown of Expenditures 2002/03	2003/04	2004/05	2005/06	2006/07
Revision #13 to Revision #14										
1	5 Mile (Yoho) Bridge	$-	$-	$-	$-	$-	$(2)	$-	$-	$-
1	Victoria Road	$-	$-	$-	$-	$-	$(2,224)	$2,224	$-	$-
1	Woods Overhead	$-	$-	$-	$-	$-	$(7)	$7	$-	$-
1	Chilliwack Vedder Interchange	$-	$-	$-	$-	$-	$(4)	$4	$-	$-
1	Broderick Creek to Ford Road	$-	$-	$-	$-	$-	$(2)	$2	$-	$-
1	Annis Road to Highway 9	$-	$-	$-	$-	$-	$-	$-	$-	$-
2	Salmon Arm: 30th St. to Highway 97B	$-	$-	$-	$-	$-	$-	$-	$-	$-
3/95	Highway 3/95	$-	$-	$-	$-	$-	$(8,100)	$8,100	$-	$-
97	South Peace Hill	$-	$-	$-	$-	$-	$(25,404)	$25,404	$-	$-
97	Cottonwood River Bridge	$-	$-	$-	$-	$-	$(78,328)	$78,328	$-	$-
16	Blackwater/Shanley Passing Lanes	$290,000	$-	$-	$-	$-	$-	$-	$-	$-
5	Preacher Hill Curves	$-	$-	$-	$-	$-	$-	$-	$-	$-
	Environmental Assessment Costs	$-	$-	$-	$-	$-	$(17,014)	$-	$17,014	$-
	Unallocated Funds	$-	$-	$-	$-	$-	$-	$-	$-	$-
	Planning and Evaluation	$-	$-	$-	$-	$-	$-	$-	$-	$-
	Total	**$290,000**	**$-**	**$-**	**$-**	**$-**	**$(131,085)**	**$114,069**	**$17,014**	**$-**
Revision #14 to Revision #15										
1	5 Mile (Yoho) Bridge	$-	$(5,248,193)	$(2,624,097)	$(2,624,097)	$-	$-	$(5,150,510)	$(97,681)	$-
1	Victoria Road	$-	$(2,224)	$(1,112)	$(1,112)	$-	$-	$(2,224)	$-	$-
1	Woods Overhead	$-	$(601,437)	$(300,719)	$(300,719)	$-	$-	$(601,437)	$-	$-
1	Chilliwack Vedder Interchange	$(527,818)	$(19,212)	$(9,606)	$(9,606)	$-	$-	$(19,212)	$-	$-
1	Broderick Creek to Ford Road	$(2,000,000)	$(1,022,970)	$(511,485)	$(511,485)	$-	$-	$(1,022,970)	$-	$-
1	Annis Road to Highway 9	$-	$-	$-	$-	$-	$-	$-	$-	$-
1	Salmon Arm: 30th St. to Highway 97B	$-	$-	$-	$-	$-	$-	$(3,500,000)	$3,500,000	$-
3/95	Highway 3/95	$-	$(8,100)	$(4,050)	$(4,050)	$-	$-	$(8,100)	$-	$-
97	South Peace Hill	$-	$94,596	$47,298	$47,298	$-	$-	$94,596	$-	$-
97	Cottonwood River Bridge	$-	$(631,559)	$(315,780)	$(315,780)	$-	$-	$(631,559)	$-	$-
16	Blackwater/Shanley Passing Lanes	$(290,000)	$-	$-	$-	$-	$-	$-	$-	$-
5	Preacher Hill Curves	$-	$(37,392)	$(18,696)	$(18,696)	$-	$-	$(37,392)	$-	$-
	Environmental Assessment Costs	$-	$-	$-	$-	$-	$-	$-	$-	$-
	Unallocated Funds	$7,476,491	$7,476,491	$3,738,246	$3,738,246	$-	$-	$-	$7,476,491	$-
	Planning and Evaluation	$-	$-	$-	$-	$-	$-	$-	$-	$-
	Total	**$4,658,673**	**$-**	**$(1)**	**$(1)**	**$-**	**$-**	**$(10,878,808)**	**$10,878,810**	**$-**

Hwy	Project	Estimated Project Cost	Sharable Project Cost	Agreement Contribution Federal	Agreement Contribution Provincial	Breakdown of Expenditures 2002/03	2003/04	2004/05	2005/06	2006/07
Revision #15 to Revision #16										
1	5 Mile (Yoho) Bridge	$-	$-	$-	$-	$-	$-	$-	$-	$-
1	Victoria Road	$-	$-	$-	$-	$-	$-	$-	$-	$-
1	Woods Overhead	$-	$-	$-	$-	$-	$-	$-	$-	$-
1	Chilliwack Vedder Interchange	$-	$-	$-	$-	$-	$-	$-	$-	$-
1	Broderick Creek to Ford Road	$-	$-	$-	$-	$-	$-	$-	$-	$-
1	Annis Road to Highway 9	$-	$-	$-	$-	$-	$-	$-	$-	$-
1	Salmon Arm: 30th St. to Highway 97B	$-	$-	$-	$-	$-	$-	$-	$-	$-
3/95	Highway 3/95	$-	$-	$-	$-	$-	$-	$-	$-	$-
3/95	Highway 3/95 Yahk Weigh Scale	$2,427,000	$1,750,000	$875,000	$875,000	$-	$-	$-	$1,750,000	$-
97	South Peace Hill	$-	$-	$-	$-	$-	$-	$-	$-	$-
97	Cottonwood River Bridge	$-	$-	$-	$-	$-	$-	$-	$-	$-
16	Blackwater/Shanley Passing Lanes	$-	$-	$-	$-	$-	$-	$-	$-	$-
5	Preacher Hill Curves	$-	$-	$-	$-	$-	$-	$-	$-	$-
	Environmental Assessment Costs	$-	$-	$-	$-	$-	$-	$-	$-	$-
	Unallocated Funds	$(752,624)	$(752,624)	$(376,312)	$(376,312)	$-	$-	$-	$(752,624)	$-
	Planning and Evaluation	$(997,376)	$(997,376)	$(498,688)	$(498,688)	$-	$-	$(582,312)	$(415,064)	$-
	Total	**$677,000**	**$-**	**$-**	**$-**	**$-**	**$-**	**$(582,312)**	**$582,312**	**$-**
Revision #16 to Revision #17										
1	5 Mile (Yoho) Bridge	$-	$2,324,931	$1,162,466	$1,162,466	$-	$-	$2,324,931	$-	$-
1	Victoria Road	$-	$-	$-	$-	$-	$-	$-	$-	$-
1	Woods Overhead	$-	$137,249	$68,625	$68,625	$-	$-	$137,250	$-	$-
1	Chilliwack Vedder Interchange	$-	$-	$-	$-	$-	$-	$-	$-	$-
1	Broderick Creek to Ford Road	$-	$(700,000)	$(350,000)	$(350,000)	$-	$-	$(700,000)	$-	$-
1	Annis Road to Highway 9	$-	$-	$-	$-	$-	$-	$-	$-	$-
1	Salmon Arm: 30th St. to Highway 97B	$-	$-	$-	$-	$-	$-	$-	$-	$-
3/95	Highway 3/95	$-	$-	$-	$-	$-	$-	$-	$-	$-
3/95	Highway 3/95 Yahk Weigh Scale	$-	$-	$-	$-	$-	$-	$-	$-	$-
97	South Peace Hill	$-	$-	$-	$-	$-	$-	$-	$-	$-
97	Cottonwood River Bridge	$-	$-	$-	$-	$-	$-	$-	$-	$-
16	Blackwater/Shanley Passing Lanes	$-	$-	$-	$-	$-	$-	$-	$-	$-
5	Preacher Hill Curves	$-	$-	$-	$-	$-	$-	$-	$-	$-
	Environmental Assessment Costs	$-	$-	$-	$-	$-	$-	$-	$-	$-
	Unallocated Funds	$(1,762,181)	$(1,762,181)	$(881,091)	$(881,091)	$-	$-	$-	$(1,762,181)	$-
	Planning and Evaluation	$-	$-	$-	$-	$-	$-	$-	$-	$-
	Total	**$(1,762,181)**	**$(1)**	**$1**	**$1**	**$-**	**$-**	**$1,762,181**	**$(1,762,181)**	**$-**

Hwy	Project	Estimated Project Cost	Sharable Project Cost	Agreement Contribution Federal	Agreement Contribution Provincial	Breakdown of Expenditures 2002/03	2003/04	2004/05	2005/06	2006/07
Revision #17 to Revision #18										
1	5 Mile (Yoho) Bridge	$-	$-	$-	$-	$-	$-	$(2,748,890)	$2,748,890	$-
1	Victoria Road	$-	$-	$-	$-	$-	$-	$-	$-	$-
1	Woods Overhead	$37,246	$37,246	$18,623	$18,623	$-	$-	$37,245	$-	$-
1	Chilliwack Vedder Interchange	$-	$(300,000)	$(150,000)	$(150,000)	$-	$-	$(300,000)	$-	$-
1	Broderick Creek to Ford Road	$(354,013)	$(354,012)	$(177,006)	$(177,006)	$-	$-	$(354,012)	$-	$-
1	Annis Road to Highway 9	$(188,279)	$(188,278)	$(94,139)	$(94,139)	$-	$-	$(188,278)	$-	$-
1	Salmon Arm: 30th St. to Highway 97B	$-	$-	$-	$-	$-	$-	$-	$-	$-
3/95	Highway 3/95	$-	$-	$-	$-	$-	$-	$-	$-	$-
3/95	Highway 3/95 Yahk Weigh Scale	$-	$-	$-	$-	$-	$-	$-	$-	$-
97	South Peace Hill	$-	$-	$-	$-	$-	$-	$-	$-	$-
97	Cottonwood River Bridge	$-	$-	$-	$-	$-	$-	$(907,518)	$907,519	$-
16	Blackwater/Shanley Passing Lanes	$-	$-	$-	$-	$-	$-	$-	$-	$-
5	Preacher Hill Curves	$-	$-	$-	$-	$-	$-	$-	$-	$-
	Environmental Assessment Costs	$-	$-	$-	$-	$-	$-	$-	$-	$-
	Unallocated Funds	$805,044	$805,044	$402,522	$402,522	$-	$-	$-	$805,044	$-
	Planning and Evaluation	$-	$-	$-	$-	$-	$-	$-	$-	$-
	Total	**$299,998**	**$-**	**$-**	**$-**	**$-**	**$-**	**$(4,461,453)**	**$4,461,453**	**$-**
Revision #18 to Revision #19										
1	5 Mile (Yoho) Bridge	$-	$-	$-	$-	$-	$-	$-	$-	$-
1	Victoria Road	$-	$-	$-	$-	$-	$-	$-	$-	$-
1	Woods Overhead	$-	$-	$-	$-	$-	$-	$-	$-	$-
1	Chilliwack Vedder Interchange	$-	$-	$-	$-	$-	$-	$-	$-	$-
1	Broderick Creek to Ford Road	$-	$-	$-	$-	$-	$-	$-	$-	$-
1	Annis Road to Highway 9	$-	$-	$-	$-	$-	$-	$-	$-	$-
1	Salmon Arm: 30th St. to Highway 97B	$-	$-	$-	$-	$-	$-	$-	$-	$-
1	192nd Street West Facing Ramps	$2,500,000	$1,750,000	$875,000	$875,000	$-	$-	$-	$-	$1,750,000
1	Cobble Hill Road to Kimalu Road	$8,100,000	$4,836,602	$2,418,301	$2,418,301	$-	$-	$-	$1,500,000	$3,336,602
3/95	Highway 3/95	$-	$-	$-	$-	$-	$-	$-	$-	$-
3/95	Highway 3/95 Yahk Weigh Scale	$-	$-	$-	$-	$-	$-	$-	$-	$-
97	South Peace Hill	$-	$-	$-	$-	$-	$-	$-	$-	$-
97	Cottonwood River Bridge	$-	$-	$-	$-	$-	$-	$-	$-	$-
16	Blackwater/Shanley Passing Lanes	$-	$-	$-	$-	$-	$-	$-	$-	$-
5	Preacher Hill Curves	$-	$-	$-	$-	$-	$-	$-	$-	$-
	Environmental Assessment Costs	$-	$-	$-	$-	$-	$-	$-	$-	$-
	Unallocated Funds	$(6,586,602)	$(6,586,602)	$(3,293,301)	$(3,293,301)	$-	$-	$-	$(6,586,602)	$-
	Planning and Evaluation	$-	$-	$-	$-	$-	$-	$-	$-	$-
	Total	**$4,013,398**	**$-**	**$-**	**$-**	**$-**	**$-**	**$-**	**$(5,086,602)**	**$5,086,602**

Hwy	Project	Estimated Project Cost	Sharable Project Cost	Agreement Contribution Federal	Agreement Contribution Provincial	Breakdown of Expenditures 2002/03	2003/04	2004/05	2005/06	2006/07
Revision #19 to Revision #20										
1	5 Mile (Yoho) Bridge	$-	$-	$-	$-	$-	$-	$(12,885)	$(3,248,890)	$3,261,775
1	Victoria Road	$-	$-	$-	$-	$-	$-	$-	$-	$-
1	Woods Overhead	$-	$-	$-	$-	$-	$-	$-	$-	$-
1	Chilliwack Vedder Interchange	$-	$(70,624)	$(35,312)	$(35,312)	$-	$-	$(70,624)	$-	$-
1	Broderick Creek to Ford Road	$-	$(6,796)	$(3,398)	$(3,398)	$-	$-	$(6,796)	$-	$-
1	Annis Road to Highway 9	$-	$(64,864)	$(32,432)	$(32,432)	$-	$-	$(64,864)	$-	$-
1	Salmon Arm: 30th St. to Highway 97B	$-	$-	$-	$-	$-	$-	$(234,257)	$234,257	$-
1	192nd Street West Facing Ramps	$-	$-	$-	$-	$-	$-	$-	$1,500,000	$(1,500,000)
1	Cobble Hill Road to Kimalu Road	$-	$143,276	$71,638	$71,638	$-	$-	$-	$-	$143,276
3/95	Highway 3/95	$-	$-	$-	$-	$-	$-	$-	$-	$-
3/95	Highway 3/95 Yahk Weigh Scale	$-	$-	$-	$-	$-	$-	$-	$-	$-
97	South Peace Hill	$-	$-	$-	$-	$-	$-	$(42,608)	$42,608	$-
97	Cottonwood River Bridge	$-	$-	$-	$-	$-	$-	$-	$-	$-
16	Blackwater/Shanley Passing Lanes	$-	$-	$-	$-	$-	$-	$-	$-	$-
5	Preacher Hill Curves	$-	$(992)	$(496)	$(496)	$-	$-	$(991)	$-	$-
	Environmental Assessment Costs	$-	$-	$-	$-	$-	$-	$-	$-	$-
	Unallocated Funds	$-	$-	$-	$-	$-	$-	$-	$-	$-
	Planning and Evaluation	$-	$-	$-	$-	$-	$-	$-	$-	$-
	Total	**$-**	**$-**	**$-**	**$-**	**$-**	**$-**	**$(433,025)**	**$(1,472,025)**	**$1,905,051**

TABLE 3 – CANADA/BRITISH COLUMBIA STRATEGIC HIGHWAY INFRASTRUCTURE PROGRAM SCHEDULE OF DETAILED EXPENDITURE CLAIMS FOR 2004/05 – FOR YEAR ENDED MARCH 31, 2005

Project No.	Project / Claim Description	Contract Number	Previous Year Expenditure	Current Year Eligible Costs Claimed	Total To Date	Eligible Costs Remaining in Existing Contracts
1.1	5 Mile (Yoho) Bridge ($43,076,738)					
	1) Yoho Bridge replacement, upgrade & approach work	090MJ6333	17,046,878	6,565,547	23,612,425	469,918
	2) Grading, paving and bridges for Six Mile Hill to Rafters Pullout	21563MJ0001	-	840,491	840,491	16,315,223
	3) Environmental services	21563_Env_Summit_DF	79,358	55,817	135,175	84,825
	4) Utilities & signage	21563_Util_Yoho_Br	125,571	21,716	147,287	32,713
	5) CPR engineering	21563_CPR	-	79,585	79,585	415
		Sub-total	**17,251,807**	**7,563,156**	**24,814,963**	**16,903,094**
1.2	Victoria Road ($4,363,946)					
	1) Upgrade 1.5km section of TCH	254MJ0235	4,167,769	-	4,167,769	-
	2) Utilities & signage	21562_Util_Vic_Road	196,177	-	196,177	-
		Sub-total	**4,363,946**	**-**	**4,363,946**	
1.3	Woods Overhead ($8,532,026)					
	1) Replace Woods Overhead structure and upgrade 1.5km of TCH	254MJ0255	5,579,321	2,817,072	8,396,393	-
	2) Utilities & signage	21564_Util_Woods Ov	6,269	30,242	36,511	1
	3) Environmental services	21564_Env_Woods	41,986	26,310	68,296	-
	4) CPR flagging	CPR_Flagging	30,825	-	30,825	-
		Sub-total	**5,658,401**	**2,873,624**	**8,532,025**	
1.4	Chilliwack Vedder Interchange ($7,544,164)					
	1) Upgrade the existing Vedder interchange to increase safety and capacity	Chilliwack - Third Party	4,999,996	2,544,168	7,544,164	-
		Sub-total	**4,999,996**	**2,544,168**	**7,544,164**	**-**
1.5	Broderick Creek to Ford Road ($8,562,196)					
	1) Upgrade 4.2 km of the TCH to a 100km/h design standard.	254MJ0306	3,448,176	4,770,857	8,219,033	-
	2) Utilities & signage	21568_Util_Signage_Elec	152,305	136,570	288,875	-
	3) Environmental services	21568_Brod-Ford_Env	22,523	10,573	33,096	-
	4) Road marking	21568_Brod-Ford_Pav	-	21,192	21,192	-
		Sub-total	**3,623,004**	**4,939,192**	**8,562,196**	**-**
1.6	Annis Road to Highway 9 ($6,400,858)					
	1) Realignment and widening of TCH between Annis Rd and Hwy 9 interchange	153MJ0392	-	6,295,720	6,295,720	1
	2) Utilities & signage	11227_Util_Signage	-	11,084	11,084	-
	3) Environmental services	11227_Environmental	-	94,052	94,052	-
		Sub-total	**-**	**6,400,856**	**6,400,856**	**1**
1.7	Salmon Arm 30th St to Highway 97B ($6,800,000)					
	1) Reconstruct and 4 lane 2 km of TCH	21583MJ0001	-	253,967	253,967	6,363,033
	2) Utilities & signage	21583_Util_Signage	-	2,405	2,405	67,595
	3) Environmental services	21583_Env_Mon_Assessment	-	9,371	9,371	103,629
		Sub-total	**-**	**265,743**	**265,743**	**6,534,257**

Project No.	Project / Claim Description	Contract Number	Previous Year Expenditure	Current Year Eligible Costs Claimed	Total To Date	Eligible Costs Remaining in Existing Contracts
3.1	**Planning and Evaluation ($174,000)**					
	1) Annual audits	Annual_Audits	12,000	-	12,000	38,000
		Sub-total	**12,000**	**-**	**12,000**	**38,000**
3.2	**Audit ($39,958)**					
	1) Annual audits	SHIP_HCC_OAG_Audit0304	-	17,355	17,355	-
		Sub-total	**-**	**17,355**	**17,355**	**-**
4.1	**Highway 3/95 ($7,183,900)**					
	1) Climbing lanes and realignment of sections of Hwy3/95 & widening Peavine Bridge deck	254MJ0206	6,791,000	-	6,791,000	-
	2) Environmental services	31648_Environmental	33,231	-	33,231	-
	3) Utilities & signage	31648_Utilities	174,943	-	174,943	-
	4) CPR Flagging	31648_CPR_Flagging	59,265	-	59,265	-
	5) Environmental services	31468_Env_Mtt	125,461	-	125,461	-
		Sub-total	**7,183,900**	**-**	**7,183,900**	**-**
4.2	**Highway 3/95 Yahk Weigh Scale ($1,750,000)**					
	1) A new single access to the weigh scale combined with existing 3/95 intersection	31445MJ0000		-	-	1,750,000
		Sub-total	**-**	**-**	**-**	**1,750,000**
5.1	**South Peace Hill ($11,444,128)**					
	1) Realignment & upgrade of section of Highway 97	354MJ0257	11,178,803	157,392	11,336,195	11,417
	2) Archaeological Overview Assessment	41161-1_Env	1,191	-	1,191	-
	3) Archaeological Investigation	41161-2_Env	11,160	-	11,160	-
	4) Dust control	41161_Dust Control	2,115	-	2,115	-
	5) Geotechnical equipment	41161_Geotech_Equip	50,859	-	50,859	-
	6) Utilities	Util_41161	-	-	-	5,000
		Sub-total	**11,244,128**	**157,392**	**11,401,520**	**16,417**
5.2	**Cottonwood River Bridge ($5,807,372)**					
	1) Realignment of bridge and road for the Cottonwood River Bridge	354MJ0252	3,055,341	1,721,758	4,777,099	598,699
	2) Utilities & signage	41232_Util_Cottonwood	14,776	-	14,776	1,224
	3) Environmental services	41232_Env_Cottonwood	74,254	33,722	107,976	24
		Sub-total	**3,144,371**	**1,755,480**	**4,899,851**	**599,947**
6.1	**Blackwater/Shanley Passing Lanes ($1,221,220)**					
	1) Upgrade 4.3 km section of Highway 16	354MJ0366	1,216,620	-	1,216,620	-
	2) Utilities & signage	41377_Util_B/S P/L	4,600	-	4,600	-
		Sub-total	**1,221,220**	**-**	**1,221,220**	**-**
7.1	**Environmental Assessment Costs ($50,000)**					
	1) Environmental Consulting	Env_SHIP	32,986	-	32,986	17,014
		Sub-total	**32,986**	**-**	**32,986**	**17,014**
8.1	**Preacher Hill Curves ($2,719,616)**					
	1) Design & construct the realignment of 1.6km of Hwy 5 N to a 100km/h standard	254MJ0375	749,916	1,949,457	2,699,373	-
	2) Utilities & signage	20210 Util Preacher	4,086	-	4,086	-
	3) Environmental monitoring	20210 Env_Monitoring	-	16,156	16,156	-
		Sub-total	**754,002**	**1,965,613**	**2,719,615**	**-**
		TOTAL	**59,489,761**	**28,482,579**	**87,972,340**	**25,858,731**

Report of the Auditor General of British Columbia

To the Members of the Management Committee
on behalf of the Provincial Minister of Transportation, and
the Federal Minister of Transport:

At the request of the Ministry of Transportation on behalf of the Management Committee, I have audited the Schedule of Detailed Expenditure Claims under the *Strategic Highway Infrastructure Program Agreement* against the eligible costs of the agreement (as defined in Schedule C of the agreement dated March 5, 2002 with Transport Canada) for the year ended March 31, 2005. This financial information is the responsibility of the management of the Ministry of Transportation. My responsibility is to express an opinion on this financial information based on my audit.

I conducted my audit in accordance with Canadian generally accepted auditing standards. Those standards require that I plan and perform an audit to obtain reasonable assurance whether the financial information is free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial information. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial information.

In my opinion, this schedule presents fairly, in all material respects, the detailed expenditure claims under the *Strategic Highway Infrastructure Program Agreement* for the year ended March 31, 2005 in accordance with the provisions of Schedule C of the agreement referred to above.

Wayne Strelioff

Victoria, British Columbia
May 30, 2005

Wayne Strelioff, FCA
Auditor General

CANADA/BRITISH COLUMBIA STRATEGIC HIGHWAY INFRASTRUCTURE PROGRAM
Schedule of Detailed Expenditure Claims
For the Year Ended March 31, 2005

Project Number	Project/Claim Description	Contract Number	Current Year Eligible Costs Claimed
1.1	**5 Mile (Yoho) Bridge**		
	1) Yoho Bridge replacement, upgrade & approach work	090MJ6333	6,565,547
	2) Grading, paving and bridges for Six Mile Hill to Rafters Pullout	21563MJ0001	840,491
	3) Environmental services	21563_Env_Summit_DF	55,817
	4) Utilities & signage	21563_Util_Yoho_Br	21,716
	5) CPR Engineering	21563 - CPR	79,585
		Sub-total	**7,563,156**
1.2	**Victoria Road**		
	1) Upgrade 1.5km section of TCH	254MJ0235	-
	2) Utilities & signage	21562_Util_Vic_Road	-
		Sub-total	**-**
1.3	**Woods Overhead**		
	1) Replace Woods Overhead structure & upgrade 1.5km of TCH	254MJ0255	2,817,072
	2) Utilities & signage	21564_Util_Woods Ov	30,242
	3) Environmental services	21564_Env_Woods	26,310
	4) CPR Flagging	CPR_Flagging	-
		Sub-total	**2,873,624**
1.4	**Chilliwack Vedder Interchange**		
	1) Upgrade the existing Vedder interchange to increase safety and capacity	Chilliwack - Third Party	2,544,168
		Sub-total	**2,544,168**
1.5	**Broderick Creek to Ford Road**		
	1) Upgrade 4.2 km of the TCH to a 100km/h design standard	254MJ0306	4,770,857
	2) Utilities & signage	21568_Util_Signage_Ele	136,570
	3) Environmental services	21568_Brod-Ford-Env	10,573
	4) Road Marking	21568_Brod-Ford_Pav	21,192
		Sub-total	**4,939,192**
1.6	**Annis Road to Highway 9**		
	1) Realignment and widening of TCH between Annis Rd and Hwy 9 Interchange153MJ0392	6,295,720	
	2) Utilities & signage	11227_Util_Signage	11,084
	3) Environmental services	11227_Environmental	94,052
		Sub-total	**6,400,856**
1.7	**Salmon Arm 30th St to Highway 97B**		
	1) Reconstruct and 4 lane 2 km of TCH	21583MJ0001	253,967
	2) Utilities & signage	21583_Util_Signage	2,405
	3) Environmental services	21583_Env_Mon_Assess	9,371
		Sub-total	**265,743**
3.1	**Planning and Evaluation**		
	1) Annual audits	Annual_Audits	-
		Sub-total	**-**
3.2	**Audit**		
	1) Annual audits	SHIP_HCC_OAG_Audit	17,355
		Sub-total	**17,355**
4.1	**Highway 3/95**		
	1) Climbing lanes and realignment of sections of Hwy 3/95 & widening Peavine Bridge deck	254MJ0206	-
	2) Environmental Services	31648_Environmental	-
	3) Utilities & Signage	31648_Utilities	-
	4) CPR Flagging	31648_CPR_Flagging	-
	5) Environmental services	31468_Env_Mtt	-
		Sub-total	**-**

CANADA/BRITISH COLUMBIA STRATEGIC HIGHWAY INFRASTRUCTURE PROGRAM
Schedule of Detailed Expenditure Claims
For the Year Ended March 31, 2005

Project Number	Project/Claim Description	Contract Number	Current Year Eligible Costs Claimed
4.2	**Highway 3/95 Yahk Weigh Scale**		
	1) A new single access to the weigh scale combined with existing 3/95 intersection	31445MJ000	-
		Sub-total	**-**
5.1	**South Peace Hill**		
	1) Realignment & upgrade of section of Highway 97	354MJ0257	157,392
	2) Archaeological Overview Assessment	41161-1_Env	-
	3) Archaeological Investigation	41161-2_Encv	-
	4) Dust control	41161_Dust Control	-
	5) Geotechnical equipment	41161_Geotech_Equip	-
	6) Utilities	Util_41161	-
		Sub-total	**157,392**
5.2	**Cottonwood River Bridge**		
	1) Realignment of bridge & road for the Cottonwood River Bridge	354MJ0252	1,721,758
	2) Utilities & signage	41232_Util_Cottonwood	-
	3) Environmental services	41232_Env_Cottonwood	33,722
		Sub-total	**1,755,480**
6.1	**Blackwater/Shanley Passing Lanes**		
	1) Upgrade 4.3 km section of Highway 16	354MJ0366	-
	2) Utilities & signage	41377_Util_B/S P/L	-
		Sub-total	**-**
7.1	**Environmental Assessment Costs**		
	1) Environmental Consulting	Env_SHIP	-
		Sub-total	**-**
8.1	**Preacher Hill Curves**		
	1) Design & construct the realignment of 1.6 km of Hwy 5 N to a 100 Km/h standards	254MJ0375	1,949,457
	2) Utilities & signage	20210 Util Preacher	-
	3) Environmental monitoring	20210 Env_Monitoring	16,156
		Sub-total	**1,965,613**
		TOTAL	**$28,482,579**

Approved by:

David Marr
Executive Director
Program Development and Monitoring

Sheila Taylor
Assistant Deputy Minister and Ministry's EFO
Finance

CANADA/BRITISH COLUMBIA STRATEGIC HIGHWAY INFRASTRUCTURE PROGRAM
Schedule of Detailed Expenditure Claims
For the Year Ended March 31, 2005

1. Purpose of this Statement

   The Schedule of Detailed Expenditure Claims and accompanying notes has been prepared to disclose eligible costs incurred under the Strategic Highway Improvement Program Agreement between Canada and the Province of British Columbia signed on March 5, 2002. This Program facilitates the construction of highway trade route infrastructure in British Columbia through a 50/50 cost sharing arrangement for eligible costs.

2. Eligible Costs

   The Agreement specifies "Eligible Costs" in Schedule C, at paragraph C.1.2, as "all direct costs properly and reasonably incurred and paid solely and specifically by British Columbia, which have been invoiced against a contract for goods and/or services necessary for the due implementation of a Project approved under this agreement, including:

   (a) the capital costs of constructing, rehabilitating or improving a highway;

   (b) environmental assessment and screening costs;

   (c) signing, lighting, highway markings and utility adjustments that in the opinion of the Management Committee have been reasonably and properly incurred and paid by British Columbia for the implementation of the Project;

   (d) communication costs as specified in Schedule E, that are approved in advance by the Management Committee;

   (e) all costs specified in subsections 10.1 and 10.2 that are approved in advance by the Management Committee; and

   (f) audit costs as specified in Schedule D, that are approved in advance by the Management Committee."

3. Basis of Accounting and Accounting Policies

   The Schedule of Detailed Expenditure Claims has been prepared in accordance with Canadian generally accepted accounting principles for senior government. Expenditures are recorded at cost on an accrual basis. Costs included are net of any recoveries and net of GST.