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# ***APPENDIX A***

## ***INTRODUCTORY MEETINGS***

### ***AND DOCUMENTATION***

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Contents:

1. Introductory e-mail to participants from Murray Tekano.
2. Introductory stakeholder meeting letter complete with backgrounder, questionnaire, and project process flow diagram.
3. Minutes of Meeting (Confidential)
4. Questionnaire Responses (Confidential)
5. Detailed Needs Listings
  - North Okanagan
  - Central Okanagan
  - South Okanagan

## Tim Stevens

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**From:** Tekano, Murray M TRAN:EX [Murray.Tekano@gov.bc.ca]  
**Sent:** Saturday, May 14, 2011 6:08 PM  
**To:** 'trafford.hall@rdno.ca'  
**Subject:** Okanagan Valley Transportation Vision Development

Trafford Hall, Chief Administrative Officer Regional District of North Okanagan

Dear Trafford Hall,

Re: Okanagan Valley Transportation Vision Development

On behalf of the Okanagan MLA's I am writing to introduce the next step toward establishing the vision and medium term priorities for transportation in the Okanagan corridor.

Building on the Okanagan Valley Transportation Improvements Review held January 16, 2010 at Okanagan College in Kelowna the Ministry of Transportation and Infrastructure is preparing to undertake a series of workshops bringing together Municipal and Regional Government, First Nations and other key stakeholders to identify transportation issues important to the communities of the Okanagan Valley corridor and develop a shared vision of transportation from the US border to the Shuswap to guide future improvements.

The first step in this process will be an introductory meeting with yourself, or your designate, and one or two of your senior staff members familiar with transportation planning and urban planning matters in the community. The purpose of the meeting will be to elaborate on the process we will be following and discuss your preliminary thoughts around transportation issues affecting the community. The input we receive from this meeting will be used to create a preliminary snapshot of your community's concerns for use at the second step in this process.

We hope this first step will be completed before the end of May and will be contacting your office shortly confirm participation and schedule this meeting. Our contact person will be Margo Jesney of Infrastructure Engineering Consultants Ltd. telephone 778-430-5201.

The second step in this process will be a one day workshop to discuss and expand upon the input received at the stakeholder meetings and develop a draft of the corridor transportation vision and transportation priorities. The work shop will be professionally facilitated and supported by transportation (transit, light rail, cycling) and land use planning experts from the private sector to assist the workshop participants as they explore options to meet the corridor vision. The output from this workshop will be summarized and distributed to all participants for use in the third step in this process. Attendees at this workshop should be senior staff members familiar with transportation planning and urban planning matters in the community. The workshop is planned to occur during the week of June 20, 2011. More information on this meeting will be discussed at the introductory meeting mentioned above.

The third step in this process will be a second workshop where representatives from the preceding workshop will present the recommendations regarding the vision and priorities from that workshop to elected officials and First Nations leaders. The objective of this meeting is to discuss the recommendations and reach a corridor wide consensus on the vision for transportation and the priorities that will support it. It is hoped this meeting will be attended by Chairperson Halvorson and yourself or designates. This workshop is planned to occur in September 2011. Additional workshops may be scheduled in October if required.

The result of this process will be a document describing the transportation vision for the corridor and the medium term priorities that support it.

The process to explore the transportation issues and options for addressing them in a corridor wide transportation vision will be challenging. On behalf of the Okanagan MLAs and the Ministry of Transportation and Infrastructure I thank you for supporting this process.

Please feel free to contact me directly if you have any questions or concerns. I can be reached at 250-712-3629 or by email at [murray.tekano@gov.bc.ca](mailto:murray.tekano@gov.bc.ca)<<mailto:murray.tekano@gov.bc.ca>>.

Yours truly,

Murray

W. Murray Tekano

District Manager, Transportation - Okanagan Shuswap District & Senior Project Director, Kicking Horse Canyon Project British Columbia Ministry of Transportation and Infrastructure

Phone: (250) 712-3629

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June 2, 2011

To:

Dear :

**Re: Okanagan Valley Transportation Symposium  
Introductory Stakeholder Meeting**

Thank you for agreeing to meet with our project representatives <date> at <time> at your offices in <place>. The project representatives will be: Tim Stevens of IEC Infrastructure Engineering Consultants and Murray Tekano with the Ministry of Transportation & Infrastructure. We have scheduled approximately two hours for this meeting.

Attached, you will find: brief backgrounder, a questionnaire and a project process flow diagram. We will be discussing each of these documents at the meeting. It is not necessary for you to fill in the questionnaire until after the meeting. However, you may wish to make some initial notes which we can consider during the meeting. Please distribute these materials and the agenda to your community's attendees.

The meeting agenda will be:

- Introductions.
- Review symposium goals and objectives.
- Review symposium process.
- Key community issues and problem areas as they relate to the numbered highways in or near your community. Please be prepared to discuss issues and problem areas at the meeting.
- Potential strategies to address issues and problem areas. Please be prepared to discuss potential strategies at the meeting.
- Review questionnaire.

The intent of the meeting is for our team to listen to your issues and potential strategies and then to ensure there is a common understanding of the process and questionnaire approach.

June 2, 2011  
Page 2

If you have any questions, please feel free to contact the undersigned and we will make sure the appropriate project person responds.

Yours truly,

Margo Jesney  
Project Administrative Assistant  
Tel: 778-430-5201  
Fax: 778-430-5205  
e-mail: [margo.jesney@infrastructureengineering.ca](mailto:margo.jesney@infrastructureengineering.ca)

attachment(s)



The Best Place on Earth

## OKANAGAN VALLEY TRANSPORTATION SYMPOSIUM BACKGROUND INFORMATION

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### OKANAGAN VALLEY TRANSPORTATION SYMPOSIUM

The BC MoT is holding a symposium on transportation in the Okanagan Valley. The objectives of the symposium are to:

- Develop a unified Vision for transportation improvements in the Okanagan Valley from the US Border to the Shuswap.
- Base the Vision on input from local governments, First Nations and other stakeholders.
- Identify Strategic Priorities to help guide the Ministry's medium term (5 to 15 year) planning process.

The result will be a statement of the Vision for transportation along the corridor and the medium term priorities that will support it. The Vision will feed into the BC MoT corridor planning process.

An outline of the symposium process is attached for your information. An initial step in the process is to hold a series of introductory meetings with stakeholders with the following objectives in mind:

- To meet with local government, First Nations and other stakeholders on a staff level.
- To gain a clear understanding of stakeholder issues and a range of potential strategies.

The conversation with stakeholders should focus on key questions including:

- What issues or problems along the Okanagan Valley numbered highway corridors (refer to map on page 1) affect your community?
- What are some potential strategies that will address these issues or problems?
- What role do you feel transit, road construction, cycling, walking paths, rail, and traffic management techniques play in mitigating these issues?



To help gather and organize stakeholder input to the symposium, we have developed a questionnaire which we would like you to complete after we meet with each stakeholder. Information gathered through this questionnaire will be reviewed, analyzed and summarized by our project team for use in a series of workshops which will be held the week of July 11, 2011. Individual workshops will be held for the South, North and Central Okanagan areas. Workshop details will be provided shortly. To provide context to these workshops the following is a potential agenda:

- BC MoT to present the current corridor strategy
- Summary of stakeholder meetings
- Identify problem areas (*capacity, commuter traffic, etc.*)
- Identify strategies to mitigate problems (*transit, rail, road improvements, cycling, pedestrians, traffic demand management techniques*)
- Define a series of strategies, options and trade offs for problem areas

The workshops will include a series of breakouts where participants work collaboratively and then share results with the entire audience. The Ministry will provide a summary document of the workshop outcomes. This summary document will be used to further refine the vision in the final workshop(s) in the fall.

### **HOW WILL WE ASSESS THE POTENTIAL STRATEGIES?**

We plan to use a series of six accounts in the July workshops to help clarify the issues associated with the potential strategies put forward by the stakeholders.

The accounts that should be considered are:

- **Travel delay and congestion:** Is the potential strategy designed to address travel delay and congestion issues and how well will it achieve this?
- **Safety for vehicles, cyclists and pedestrians:** Is the potential strategy designed to address safety issues and how well will it achieve this?
- **Socio-community:** How does the potential strategy impact on socio-community issues such as noise, community severance, heritage, aesthetics, schools, Official Community Plans, land use, etc.
- **Environmental:** How does the potential strategy impact on the environment? Consider effects on wildlife, aquatic resources, vegetation, soil, hydrology and drainage, water and air quality, archaeological sites, etc.
- **Economic Development:** How does the potential strategy help (or hinder) economic development within your community and potentially province wide? Consider business access, transportation of goods, tourism, etc.
- **Financial:** Consider the potential cost of the strategy. Cost estimates are not required, but a subjective assessment of relative expense for capital and operating outlays would be helpful.

We ask that you consider the above accounts, in subjective terms, when answering the questionnaire.

## QUESTIONNAIRE CONSIDERATIONS

When completing the attached questionnaire please, where possible, try and consider the problems and strategies from a “high level” as opposed to discrete projects. Think about a range of strategies as there are often many ways to solve a problem. Don’t be afraid to propose “out of the box” ideas. Often the genesis of the best solution is what at first appears to be a wild idea.

## BC MOT SERVICE PLAN

The Ministry must consider the goals and objectives of its Service Plan when developing plans for transportation infrastructure. In this context, we have provided a summary of those goals and objectives below. Please consider them when completing the questionnaire. The Ministry’s Service Plan for the 2009/10 to 2011/12 fiscal years can be viewed at:

[http://www.th.gov.bc.ca/publications/ministry\\_reporting/Service\\_Plans/2011-12-2013-14\\_SPU.pdf](http://www.th.gov.bc.ca/publications/ministry_reporting/Service_Plans/2011-12-2013-14_SPU.pdf).

**GOAL:** Key infrastructure is improved to drive economic growth and trade. Related objectives:

- Improved mobility servicing major economic gateways.
- Identify and select priority improvement projects.
- Available provincial investment dollars are used as effectively as possible.
- Improved road access for resource industries and rural residents.
- Build and improve infrastructure that contributes to sustainable development.

**GOAL:** British Columbia’s transportation industries become more globally competitive. Related objective:

- Developing Canada’s Pacific Gateway.

**GOAL:** Reduction of greenhouse gas for the transportation sector. Related objectives:

- Increase use of transit, cycling and other alternative modes of personal transportation.
- Improve supply chain efficiency for the movement of goods.
- Reduce greenhouse gases through the adoption of new technologies.

**GOAL:** British Columbia is provided with a safe and reliable highway system. Related objectives:

- Contractors maintain the provincial highway system to a high standard.
- The main highway system is rehabilitated on a lowest life-cycle cost basis.
- Improved highway safety and reliability.
- Effective road safety enforcement, education programs for the commercial transport industry.

**GOAL:** Excellent customer service. Related objectives:

- Continue to improve service levels to the British Columbia business community.
- Excellent customer service is provided to all British Columbians.





## OKANAGAN VALLEY TRANSPORTATION SYMPOSIUM STAKEHOLDER QUESTIONNAIRE

### STAKEHOLDER INFORMATION

Organization: \_\_\_\_\_

#### First Contact:

Name: \_\_\_\_\_

Position: \_\_\_\_\_

Phone #: \_\_\_\_\_ E-Mail: \_\_\_\_\_

#### Alternative Contact:

Name: \_\_\_\_\_

Position: \_\_\_\_\_

Phone #: \_\_\_\_\_ E-Mail: \_\_\_\_\_

The project team may need to call you to clarify or expand upon the problems and potential strategies you present in this questionnaire. Questions will focus on understanding your issues and ideas so they can be accurately carried forward into the July workshop.

Feel free to add as many problems and potential strategies as you can. If at all possible, please match problems and potential strategies. Suggestion: you may wish to fully complete the problem definition phase before moving on to potential strategies. Strategies should focus on the Okanagan Valley numbered highway corridors.

When you have completed the questionnaire, please send it to Margo Jesney at Infrastructure Engineering Consultants, Ltd.

- By e-mail scanned to: [margo.jesney@infrastructureengineering.ca](mailto:margo.jesney@infrastructureengineering.ca)
- By fax to Margo Jesney at: 778-430-5201

We would like to receive your questionnaire response by Friday June 10, 2011 if possible. If you can send it earlier that would be appreciated.





**OKANAGAN VALLEY TRANSPORTATION SYMPOSIUM  
STAKEHOLDER QUESTIONNAIRE**

How will the potential strategy affect the following?

Travel delay and congestion:

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Safety for vehicles, cyclists and pedestrians:

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Socio – community:

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Environmental:

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Economic Development:

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Financial:

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Describe how the strategy might fit into the BC MoT Service Plan goals and objectives:

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Other comments or suggestions:

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# OKANAGAN VALLEY TRANSPORTATION SYMPOSIUM PROJECT PROCESS

(May 2011)

**Initial First Nations Meetings  
Initial Stakeholder Meetings**  
Individual meetings to identify  
priorities and expectations.

Late May / Early June  
2011

**Workshop #1**  
Senior Staff Level Attendees (Reports to Council)  
Supported by Transportation and Land Use Planning Experts  
BC MoT Presents Corridor Vision  
Summary of Initial First Nations Meetings  
Summary of Initial Stakeholder Meetings  
Identify Problem Areas/Conditions  
Identify Strategies to Mitigate Problems  
Define series of strategies, options and trade offs for problem areas  
Confirm vision for Okanagan Valley Corridor

July 18 to 22, 2011

**Workshop #1A**  
South Okanagan Municipalities  
First Nations  
Regional District  
Chambers of Commerce

**Workshop #1B**  
Central Okanagan Municipalities  
First Nations  
Regional District  
Chambers of Commerce

**Workshop #1C**  
North Okanagan Municipalities  
First Nations  
Regional District  
Chambers of Commerce

Preliminary Reporting &  
Documentation

Presentation on  
Bus & Rail Transit  
Principles

Presentation on  
Road / Traffic  
Planning Principles

Presentation on  
Cycling &  
Pedestrian  
Principles

**Workshop #2**  
Elected Officials and Senior Staff Level Attendees  
Introduction & Review of Workshop Objectives  
Technical Presentations  
Review of Work-to-Date  
Review and Confirm Vision Developed in Workshop #1  
Identify Priority Areas & Develop Short List (3-5) of Mitigation  
Strategies.  
**Consensus on Okanagan Corridor Vision**

Fall 2011

Final Reporting &  
Documentation





## OKANAGAN VALLEY TRANSPORTATION SYMPOSIUM STAKEHOLDER QUESTIONNAIRE

### STAKEHOLDER INFORMATION

Organization: \_\_\_\_\_

#### First Contact:

Name: \_\_\_\_\_

Position: \_\_\_\_\_

Phone #: \_\_\_\_\_ E-Mail: \_\_\_\_\_

#### Alternative Contact:

Name: \_\_\_\_\_

Position: \_\_\_\_\_

Phone #: \_\_\_\_\_ E-Mail: \_\_\_\_\_

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Feel free to add as many problems and potential strategies as you can. If at all possible, please match problems and potential strategies. Suggestion: you may wish to fully complete the problem definition phase before moving on to potential strategies. Strategies should focus on the Okanagan Valley numbered highway corridors.

When you have completed the questionnaire, please send it to Margo Jesney at Infrastructure Engineering Consultants, Ltd.

- By e-mail scanned to: [margo.jesney@infrastructureengineering.ca](mailto:margo.jesney@infrastructureengineering.ca)
- By fax to Margo Jesney at: 778-430-5201

We would like to receive your questionnaire response by Friday June 10, 2011 if possible. If you can send it earlier that would be appreciated.







**OKANAGAN VALLEY TRANSPORTATION SYMPOSIUM  
STAKEHOLDER QUESTIONNAIRE**

How will the potential strategy affect the following?

Travel delay and congestion:

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Safety for vehicles, cyclists and pedestrians:

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Socio – community:

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Environmental:

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Economic Development:

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Financial:

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Describe how the strategy might fit into the BC MoT Service Plan goals and objectives:

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Other comments or suggestions:

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**OKANAGAN VALLEY TRANSPORTATION SYMPOSIUM  
NORTH OKANAGAN DETAILED TRANSPORTATION NEEDS LISTING**

Item	Category	Identified Needs	Location / Area	Highway	Segment
	<b>Intersection Safety</b>				
1		Improve Highway 1 & Old Spallumcheen Road intersection	Sicamous	1	Sicamous
2		Improve intersection safety	Highway 1/97A/Main Street	97A	Sicamous
3		Provide merging opportunities for southbound slow moving (agricultural) vehicles	Highway 97B & Deep Creek Road	97A 97B	Highway 97A to Salmon Arm
4		Improve pedestrian safety at intersection	Highway 97 & Falkland Road	97	Vernon to Swan Lake Swan Lake to Monte Creek
5		Improve pedestrian safety at intersection	Highway 97A & Swansea Road Mara Lake	97A	Swan Lake to Sicamous
6		Improve safety at intersection	Highway 97A & 97B	97A	Swan Lake to Sicamous
7		Improve intersection safety	Highway 97B & 10th Avenue	97B	Salmon Arm
8		Improve intersection safety	Highway 97B & 55th Street SE	97B	Salmon Arm
9		Improve intersection safety	Highway 97B & 20th Avenue SE	97B	Salmon Arm
10		Improve intersection safety	Highway 97A & McLeod Road	97A	Swan Lake to Sicamous
11		Improve intersection safety	Highway 97A & Back Enderby Road	97A	Swan Lake to Sicamous
12		Improve intersection safety	Highway 97A & Stepney Road	97A	Swan Lake Sicamous
13		Improve intersection safety	Highway 97A & Canyon Road	97A	Swan Lake to Sicamous
14		Improve intersection safety	Highway 6 & Grandview Avenue	6	Lumby
15		Improve intersection safety	Highway 6 & Quesnel Road	6	Lumby
16		Improve intersection safety	Highway 6 & Miller Street	6	Lumby
17		Improve safety at Birnie Road	Highway 97 & Birnie Road	97	Kelowna to Vernon
18		Improve intersection lighting	<ul style="list-style-type: none"> <li>• Highway 97 intersections with :</li> <li>• Chase-Falkland Road</li> <li>• Pinus Lake Road</li> <li>• Back Road</li> <li>• Douglas Lake Road</li> <li>• Paxton Valley Road</li> <li>• Duck Range Road</li> <li>• Old Barnhartvale Road</li> <li>• Hanna Road</li> </ul>	97	Swan Lake to Monte Creek

**OKANAGAN VALLEY TRANSPORTATION SYMPOSIUM  
NORTH OKANAGAN DETAILED TRANSPORTATION NEEDS LISTING**

Item	Category	Identified Needs	Location / Area	Highway	Segment
	<b>Intersection Congestion</b>				
19		Reduce intersection congestion	Highway 1/97A/Main Street	97A	Sicamous
20		Improve intersections	Highway 6 intersections Lavington / Coldstream to Lumby	6	Highway 97 to Lumby
21		Improved access to Kelowna Airport	Highway 97 & Kelowna Airport Road	97	Kelowna to Vernon
22		Reduce congestion at intersections in Enderby	Urban Enderby	97A	Enderby
	<b>Highway Safety</b>				
23		Promotion of safe and efficient vehicle, agricultural, bicycle, pedestrian and horse transportation	South Salmon Arm	97B	Salmon Arm
24		Rock scaling	Highway 97 Swan Lake to Falkland	97	Swan Lake to Monte Creek
25		Rock scaling	Grindrod to Sicamous	97A	Swan Lake to Sicamous
26		Improve highway maintenance (including snow removal and weed maintenance)	Columbia Shuswap Regional District	97 97A	Vernon to Swan Lake Swan Lake to Sicamous
27		Provide safe/efficient road system to serve existing/future residents and visitors	Columbia Shuswap Regional District	97 97A	Vernon to Swan Lake Swan Lake to Sicamous
28		Upgrade Perry Road emergency access route	Shuswap	Local Roads	
29		Provide passing opportunities between Falkland & Westwold / Silver Creek Road & Falkland	Falkland to Westwold	97	Swan Lake to Monte Creek
30		Improve painted lines	Highway 97A & 97B	97A 97B	Swan Lake to Sicamous Highway 97A to Salmon Arm
31		Provide shoulder rumble strips	Westwold to Monte Creek	97	Swan Lake to Monte Creek
32		Provide additional passing opportunities	Falkland to Monte Creek	97	Swan Lake to Monte Creek
33		Improve rail crossing safety	Monte Lake	97	Swan Lake to Monte Creek
34		Improve road alignment	Westwold to Monte Creek	97	Swan Lake to Monte Creek
35		Reduce rocks on road	Monte Lake to Monte Creek Hill	97	Swan Lake to Monte Creek
36		Improve highway safety through the rural communities of Monte Lake and Westwold	Monte Lake to Westwold	97	Swan Lake to Monte Creek

**OKANAGAN VALLEY TRANSPORTATION SYMPOSIUM  
NORTH OKANAGAN DETAILED TRANSPORTATION NEEDS LISTING**

Item	Category	Identified Needs	Location / Area	Highway	Segment
37		Provide additional passing opportunities	St. Anne's Hill	97	Swan Lake to Monte Creek
38		Improvements to Westside Road to accommodate future development	Westside Road	Local Roads	Vernon to Swan Lake
	<b>Highway Congestion</b>				
39		Upgrades to accommodate future traffic demands	Highway 97A	97A	Swan Lake to Sicamous
40		Reduce congestion through Enderby	Urban Enderby	97A	Enderby
41		Improve passing opportunities & shoulders	Westwold to Monte Creek	97	Swan Lake to Monte Creek
42		Ensure announced/planned upgrades on Highway 6 from Grey Road to Ricardo Road include bike lanes	Grey Road to Ricardo Road	6	Highway 97 to Lumby
	<b>Access Safety</b>				
43		Encourage access / driveway consolidation on major roads and highways	Columbia Shuswap Regional District	97 97A 97B	Swan Lake to Monte Creek Swan Lake to Sicamous Highway 97A to Salmon Arm
44		Consider access consolidation and improvement	Heritage Village & Museum / Salmon Arm Camping Resort	97B	Salmon Arm
45		Improve access	Countryside Mobile Home Park	97B	Salmon Arm
46		Improve safety at Salmon Arm Golf Course access at Highway 97B by upgrading intersection and adding signage	Salmon Arm Golf Course	97B	Salmon Arm
47		Improve access to Salmon River community	Rural Enderby	97A	Swan Lake to Sicamous
48		Improve access to lands for development	Rural Enderby	97A	Swan Lake to Sicamous
	<b>Access Congestion</b>				
49		Improve all movement access at proposed commercial center	West of Aberdeen Road	6	Highway 97 to Lumby
50		Improve access points and add rest areas at points of interest	Columbia Shuswap Regional District	97 97A 97B	Swan Lake to Monte Creek Swan Lake to Sicamous Highway 97A to Salmon Arm

**OKANAGAN VALLEY TRANSPORTATION SYMPOSIUM  
NORTH OKANAGAN DETAILED TRANSPORTATION NEEDS LISTING**

Item	Category	Identified Needs	Location / Area	Highway	Segment
51		Improve access, signage, waste handling/washroom facilities and enforce no overnight use at pull-outs	Monte Lake	97	Swan Lake to Monte Creek
52		Improve access to lands for development	Swan Lake	97	Vernon to Swan Lake
	<b>Road Network</b>				
53		Future consideration to design Highway 97B intersection at 40th Avenue SE to accommodate City of Salmon Arm's Official Community Plan	Highway 97B & 40th Avenue SE	97B	Salmon Arm
54		Planning for a future bypass of Enderby	Urban Enderby	97A	Enderby
55		Replace Fauquier/Needles Ferry with a bridge	Fauquier/Needles Ferry	6	
56		Improve signage and all weather accessibility to and along alternate/emergency road corridors:	<ul style="list-style-type: none"> <li>• Chase-Falkland Road between Highway 1 and Highway 97</li> <li>• Douglas Lake Road between Highway 97 and Highway 5A</li> <li>• Paxton Valley Road between Chase-Falkland Road and Highway 97</li> <li>• Duck Range Road between Highway 1 and Highway 97</li> <li>• Old Barnhartvale Road between Highway 97 and Highway 1</li> </ul>	Local Roads	Swan Lane to Monte Creek Swan Lake to Sicamous Highway 97A to Salmon Arm
57		Consider complete closure of intersection	Highway 97B & 60th Street SE	97B	Salmon Arm
58		Improve maintenance of secondary roads	Lumby	Local Roads	Highway 97 to Lumby
59		Improve railway to enhance economic development	Railway north of Vernon		Vernon to Swan Lake Swan Lake to Sicamous Swan Lake to Monte Creek
60		Identify scenic or circular routes to promote tourism	Okanagan Valley		Okanagan Valley

**OKANAGAN VALLEY TRANSPORTATION SYMPOSIUM  
NORTH OKANAGAN DETAILED TRANSPORTATION NEEDS LISTING**

Item	Category	Identified Needs	Location / Area	Highway	Segment
	<b>Transit</b>				
61		Provide/encourage/support transit options along major routes	North Okanagan	97 97A 97B	Swan Lake to Monte Creek Swan Lake to Sicamous Highway 97A to Salmon Arm
62		Improve transit within communities & inter-communities	Okanagan Valley		Okanagan Valley
63		Promotion incentives for Kamloops Heritage Railway tourist train and rail freight enhancements within Kelowna Pacific/CPR rail corridor	Kamloops to Armstrong	97	Swan Lake to Monte Creek
	<b>Pedestrians / Cyclists</b>				
64		Improve highways to support use by cyclists and pedestrians	Columbia Shuswap Regional District	97 97A	Swan Lake to Monte Creek Monte Creek to Sicamous
65		Support for maintenance of existing and future hiking/biking trails	Columbia Shuswap Regional District	97 97A	Swan Lake to Monte Creek Monte Creek to Sicamous
66		Develop cycling facility separate from Highway	Sicamous to Malakwa and Swansea Point	97A	Swan Lake to Sicamous
67		Improve shoulders to accommodate pedestrians & cyclists	Armstrong to Shuswap	97A	Swan Lake to Sicamous
68		Reduce speed limit to increase safety for cyclists and pedestrians	Sicamous	97A	Sicamous
69		Improvements to shoulders to accommodate bicycles & pedestrians	East of Coldstream	6	Highway 97 to Lumby
70		Improve bicycle & pedestrian safety at intersection	Highway 97A & Parksville Street	97A	Sicamous
71		Alternative facility for bicycles & pedestrians	Mara Lake 2-Mile Subdivision to Buena Vista Development	97A	Swan Lake to Sicamous
72		Improvements to shoulders to accommodate bicycles & pedestrians	Westwold to Monte Creek	97	Swan Lake to Monte Creek
73		Improve cycling facilities	Okanagan College to Old Lookout Hill	97	Kelowna to Vernon

**OKANAGAN VALLEY TRANSPORTATION SYMPOSIUM**  
**NORTH OKANAGAN DETAILED TRANSPORTATION NEEDS LISTING**

Item	Category	Identified Needs	Location / Area	Highway	Segment
74		Improve pedestrian facilities	Highway 6 & School Road	6	Highway 97 to Lumby
75		Include bicycle lanes in planned upgrades	Grey Road to Ricardo Road	6	Highway 97 to Lumby
	<b>Other</b>				
76		Parking facilities for recreational lake visitors	Columbia Shuswap Regional District	97 97A 97B	Swan Lake to Monte Creek Swan Lake to Sicamous Highway 97A to Salmon Arm
77		Improvements to accommodate spring run-off	Highway 97A Hummingbird Creek	97A	Swan Lake to Sicamous
78		Improve communication between maintenance contractor, MoT & residents with respect to highway issues	Columbia Shuswap Regional District	97 97A 97B	Swan Lake to Monte Creek Swan Lake to Sicamous Highway 97A to Salmon Arm
79		Improve distance signage	Columbia Shuswap Regional District	97 97A 97B	Swan Lake to Monte Creek Swan Lake to Sicamous Highway 97A to Salmon Arm
80		Relocation of existing visitor information center	Highway 1 & 97A intersection	97A	Sicamous

**OKANAGAN VALLEY TRANSPORTATION SYMPOSIUM  
CENTRAL OKANAGAN DETAILED TRANSPORTATION NEEDS LISTING**

Item	Category	Identified Needs	Location / Area	Highway	Segment
	<b>Intersection Safety</b>				
1		Traffic calming at Carrington Road & Butt Road	West Kelowna	Local Roads	Peachland to Kelowna
2		Traffic signal at Elk Road & Highway 97	West Kelowna	97	Peachland to Kelowna
3		Modify Grizzly Road & Highway 97 to right-in/right-out	West Kelowna	97	Peachland to Kelowna
4		Improve safety along Highway 97 corridor	Kelowna	97	Kelowna
5		Improve safety along Highway 97 corridor	Urban Vernon	97	Vernon
6		Improved safety along Highway 6 corridor	Urban Vernon	97	Vernon
	<b>Intersection Congestion</b>				
7		Provide interchange at Boucherie Road	West Kelowna	97	Peachland to Kelowna
8		Congestion improvements at Bering Road & Louie Drive	West Kelowna	97	Peachland to Kelowna
9		Coordination of traffic signals along Highway 97 corridor	Urban Vernon (Highway 97 from 25th Ave. to 48th Ave.)	97	Vernon
	<b>Highway Safety</b>				
10		Provide continuous lighting along Highway 97	West Kelowna	97	Peachland to Kelowna
11		Improve safety along Highway 97 corridor	Kelowna	97	Kelowna
12		Improve safety along Highway 97 corridor	Urban Vernon	97	Vernon
13		Improved safety along Highway 6 corridor	Urban Vernon	6	Vernon
	<b>Highway Congestion</b>				
14		Strategy to improve/optimize Okanagan Lake Bridge link between Kelowna & West Kelowna	West Kelowna to Kelowna	97	Peachland to Kelowna
15		Improve mobility along Highways 97	Urban Vernon	97	Vernon
16		Improve mobility along Highways 6	Urban Vernon	6	Vernon
	<b>Access Safety</b>				
17		Improved safety for residential accesses along Highway 97	Highway 97 through Peachland	97	Peachland to Kelowna



**OKANAGAN VALLEY TRANSPORTATION SYMPOSIUM  
CENTRAL OKANAGAN DETAILED TRANSPORTATION NEEDS LISTING**

Item	Category	Identified Needs	Location / Area	Highway	Segment
	<b>Access Congestion</b>				
18		Improve congestion at residential accesses along Highway 97	Urban Peachland	97	Peachland to Kelowna
	<b>Network</b>				
19		Develop strategy for long-term road network	West Kelowna	97	Peachland to Kelowna
20		Develop coordinated action plan for improvements to Highway 97	West Kelowna	97	Peachland to Kelowna
21		Coordinate network plans between West Kelowna & Westbank First Nation	West Kelowna Westbank First Nation	97	Peachland to Kelowna
22		Develop a corridor plan for Highway 97 from West Kelowna to Kelowna	West Kelowna	97	Peachland to Kelowna
23		Confirm parallel road network plan	West Kelowna	97	Peachland to Kelowna
24		Determine future plans for old West Kelowna downtown network to ensure land is available	West Kelowna	97	Peachland to Kelowna
25		Co-ordinate, develop and implement traffic and transportation plans throughout the Central Okanagan	Central Okanagan	97 33	Peachland to Kelowna Kelowna to Vernon Highway 33
26		Promote multi-modal transportation	Central Okanagan	97 33	Peachland to Kelowna Kelowna to Vernon Highway 33
27		Optimize the flow of goods through the area by means of network truck routes and potential time of day restrictions	Central Okanagan	97	Peachland to Kelowna Kelowna to Vernon
28		Provide dedicated truck route between Highway 97 & City of Kelowna industrial park via Commonwealth Road	Lake Country Kelowna	97	Kelowna to Vernon
29		Co-ordinate and align planning process in the Okanagan to support regional and local mobility	Okanagan Valley		Okanagan Valley
30		Reduce greenhouse gas emissions	Urban Kelowna	97	Kelowna
31		Support economic development by providing efficient transportation choices	Central Okanagan	97	Peachland to Kelowna Kelowna to Vernon
32		Planning & funding for a western bypass	Vernon (western periphery)	97	Vernon

**OKANAGAN VALLEY TRANSPORTATION SYMPOSIUM  
CENTRAL OKANAGAN DETAILED TRANSPORTATION NEEDS LISTING**

Item	Category	Identified Needs	Location / Area	Highway	Segment
33		Improvements to local road network to manage demand at Highway 97/6 intersection	Highway 97/6 intersection	97 6	Vernon
34		Promote alternative transport modes including rail	Central & North Okanagan	97  97A 97B	Kelowna to Vernon Vernon to Swan Lake Swan Lake to Monte Creek Swan Lake to Sicamous Highway 97A to Salmon Arm
35		Support beautification of Highways 97 and 6 to assist in city center revitalization	Urban Vernon	97 6	Vernon
36		Utilize existing rail rights-of-way more efficiently	Okanagan Valley		Okanagan Valley
37		Identify scenic or circular routes to promote tourism	Okanagan Valley		Okanagan Valley
	<b>Transit</b>				
38		Co-ordination of transit issues between West Kelowna, BC Transit & MoT	West Kelowna	97	Peachland to Kelowna
39		Transit governance review	West Kelowna	97	Peachland to Kelowna
40		Stakeholder meetings to set modal split targets	Central Okanagan	97	Peachland to Kelowna Kelowna to Vernon
41		Improve transit modal share through regional transit improvements	Urban Kelowna	97 33	Kelowna
42		Improve intercity & urban transit services to achieve modal split targets	Central Okanagan	97	Peachland to Kelowna Kelowna to Vernon
43		Develop guided bus transit system through Okanagan Valley	Central Okanagan	97	Peachland to Kelowna Kelowna to Vernon
44		Improve transit within communities & inter-communities	Okanagan Valley		Okanagan Valley
	<b>Pedestrians / Cyclists</b>				
45		Improved pedestrian/cyclist safety along & crossing Highway 97	Peachland	97	Peachland to Kelowna
46		Pedestrian & bicycle crossing opportunities	IR 9 & 10	97	Peachland to Kelowna

**OKANAGAN VALLEY TRANSPORTATION SYMPOSIUM  
CENTRAL OKANAGAN DETAILED TRANSPORTATION NEEDS LISTING**

<b>Item</b>	<b>Category</b>	<b>Identified Needs</b>	<b>Location / Area</b>	<b>Highway</b>	<b>Segment</b>
47		Provide safe & accessible facilities for active transportation	Urban Kelowna	97	Kelowna
48		Support city center revitalization by improving pedestrian & cycling crossings & connectivity	Urban Vernon	97 6	Vernon
49		Investment in pedestrian & cycling infrastructure to achieve modal split targets	Central Okanagan	97	Kelowna to Vernon

**OKANAGAN VALLEY TRANSPORTATION SYMPOSIUM**  
**SOUTH OKANAGAN DETAILED TRANSPORTATION NEEDS LISTING**

Item	Category	Identified Needs	Location / Area	Highway	Segment
	<b>Intersection Safety</b>				
1		Improve visibility at corner of Keremeos Bypass Road & 2 <sup>nd</sup> Avenue	Keremeos Bypass Road & 2 <sup>nd</sup> Avenue	Local Roads	Keremeos
2		Provision for pedestrian crossing at Redwing Drive, north approach to Penticton to provide access to City	Redwing Drive & Highway 97	97	Penticton
3		Improvements at unsignalized intersection	Highway 97 & Green Avenue	97	Penticton
4		Improvements at unsignalized intersection	Highway 97 & Warren Avenue	97	Penticton
5		Improvements at signalized intersection	Highway 97 & Green Mountain Road	97	Penticton
6		Improvements at unsignalized intersection	Highway 97 & Penticton Oliver Highway	97	Penticton
7		Improvements at 90 degree intersection / corner in Okanagan Falls	9 <sup>th</sup> Avenue & Main Street Okanagan Falls	97	Osoyoos to Penticton
8		Improvements to configuration of intersection and restricted sight lines	Highway 97 & 3A	97	Osoyoos to Penticton
	<b>Intersection Congestion</b>				
9		Reduce seasonal traffic congestion along Highway 97	Urban Oliver	97	Oliver
10		Reduce delays at unsignalized intersection	Highway 97 & Green Avenue	97	Penticton
11		Reduce delays at unsignalized intersection	Highway 97 & Warren Avenue	97	Penticton
12		Reduce congestion at left turn to stop queue jumping vehicles using southbound access	Highway 97 & 3A	97	Osoyoos to Penticton
13		Address pinch points along numbered highways in urban areas	Highway 97 & 3	3 97	Osoyoos
14		Improve traffic flow through major communities	Kelowna Vernon	97	Kelowna Vernon
	<b>Highway Safety</b>				
15		Improve transition from rural to urban driving experience	Urban Oliver	97	Oliver
16		Consider fencing to keep horses & livestock off Highway 97	Highway 97 Osoyoos to Penticton	97	Osoyoos to Penticton

**OKANAGAN VALLEY TRANSPORTATION SYMPOSIUM**  
**SOUTH OKANAGAN DETAILED TRANSPORTATION NEEDS LISTING**

Item	Category	Identified Needs	Location / Area	Highway	Segment
17		Improvements to crossing points for seniors	Urban Oliver	97	Oliver
18		Provision for pedestrian crossings from motels to beach & sidewalks along Highway 97	Okanagan River to Airport	97	Penticton
19		Provision for sidewalks along Highway 97 at north approach to the City	Penticton (north approach)	97	Penticton
20		Provide continuous illumination along Highway 97 through municipal limits of Penticton	Urban Penticton	97	Penticton
21		Provisions for safe cycling along shoulders of Highway 97	Penticton to Summerland	97	Penticton to Peachland
22		Improve shoulders on East Side Road to provide room for cyclists	East Side Road (Penticton to Okanagan Falls)	Local Roads	Osoyoos to Penticton
23		Provide sidewalks and lighting on Green Mountain Road	Green Mountain Road	Local Roads	Penticton
24		Improve shoulders along Naramata Road to provide protection for cyclists	Naramata Road (Penticton to Chute Lake Road)	Local Roads	Penticton to Peachland
25		Improve narrow shoulders on bridges	Black Stage Road Camp McKinney Road	Local Road	Osoyoos to Penticton
26		Provide separation between cyclists & high speed vehicles in rural approach areas	Penticton	97	Penticton
27		Provision for cyclists within the urban Highway	Okanagan River Channel to Duncan Avenue	97	Penticton
28		Provision of opportunities to pass slow moving traffic	Okanagan Falls to Osoyoos	97	Osoyoos to Penticton
29		Reduction in visual distraction from multiple and conflicting signs	Okanagan Falls to Osoyoos	97	Osoyoos to Penticton
30		Provide fencing to keep livestock off Highway 3	Rural Keremeos	3	Keremeos to Osoyoos
	<b>Highway Congestion</b>				
31		Reduce congestion along Highway 97 in downtown area	Urban Oliver	97	Oliver
32		Reduce conflict between automobiles & slow moving agricultural traffic	Naramata Road	Local Roads	Penticton to Peachland

**OKANAGAN VALLEY TRANSPORTATION SYMPOSIUM**  
**SOUTH OKANAGAN DETAILED TRANSPORTATION NEEDS LISTING**

Item	Category	Identified Needs	Location / Area	Highway	Segment
33		Provide passing opportunities to pass slow moving traffic and reduce congestion	Okanagan Falls to Osoyoos	97	Osoyoos to Penticton
	<b>Access Safety</b>				
34		Improve fruit stand accesses on Highway 3 west edge of Keremeos	Rural Keremeos (West side)	3	Keremeos
	<b>Access Congestion</b>				
35		Reduce conflict between through traffic and access to adjacent businesses	Urban Penticton (north entrance to Fairview Road)	97	Penticton
36		Reduce conflict between through traffic and access to adjacent businesses	Peachland	97	Peachland
37		Reduce conflict between through traffic and access to adjacent businesses	Penticton (West Bench)	97	Penticton
38		Reduce conflict between through traffic and access to adjacent businesses	Urban Kelowna	97	Kelowna
39		Widen highway without frontage roads and access dislocation	Okanagan Falls to Osoyoos	97	Osoyoos to Penticton
40		Adjust Ministry development access standards to better meet community needs	Osoyoos	97	Osoyoos to Penticton
	<b>Road Network</b>				
41		Provide alternative routes to the north & west when Highway 97 is closed so users do not have to rely on forestry roads	Summerland to Peachland	97	Penticton to Peachland
42		Improve the local network so it provides an alternative to Highway 97	Urban Oliver	97	Oliver
43		Consider a truck bypass route	Urban Oliver	97	Oliver

**OKANAGAN VALLEY TRANSPORTATION SYMPOSIUM**  
**SOUTH OKANAGAN DETAILED TRANSPORTATION NEEDS LISTING**

Item	Category	Identified Needs	Location / Area	Highway	Segment
44		Preserve rail corridors for future uses as: <ul style="list-style-type: none"> <li>• Roads</li> <li>• Utility corridors</li> <li>• Cycling paths</li> <li>• LRT</li> <li>• Rail</li> </ul>	Okanagan Valley		Okanagan Valley
45		Provide access to Penticton Indian Band lands to support economic development	Penticton	97	Penticton
46		Improve paving conditions	Okanagan Falls to Osoyoos	97	Osoyoos to Penticton
47		Improve Chopaka Bridge to eliminate load restrictions which are hampering economic development	Chopaka Road Similkameen River	Local Roads	Keremeos to Osoyoos
48		Utilize existing rail rights-of-way more efficiently	Okanagan Valley		Okanagan Valley
49		Identify scenic or circular routes to promote tourism	Okanagan Valley		Okanagan Valley
	<b>Transit</b>				
50		Provide inter-city transit service for seniors going to health services & students going to education services	Penticton to Summerland	97	Penticton to Peachland
51		Provincial funding for improved service not available due to moratorium	Penticton to Summerland	97	Penticton to Peachland
52		Improve efficiency of inter-city service between Oliver & Kelowna as it currently does not stop to pick up passengers in Summerland	Oliver to Kelowna	97	Osoyoos to Penticton Penticton to Peachland Peachland to Kelowna
53		Improve transit governance structure in the Okanagan	Okanagan Valley		Okanagan Valley
54		Provide transit service between Princeton-Keremeos-Penticton so aging population, disabled and low income people can access facilities in Penticton	Princeton to Penticton	3A	Keremeos to Penticton

**OKANAGAN VALLEY TRANSPORTATION SYMPOSIUM**  
**SOUTH OKANAGAN DETAILED TRANSPORTATION NEEDS LISTING**

Item	Category	Identified Needs	Location / Area	Highway	Segment
55		Improve inter-regional transit in Okanagan Valley for: <ul style="list-style-type: none"> <li>• Access to education facilities in other communities</li> <li>• Alternative to automobile commuting</li> <li>• Access to medical facilities in other communities</li> <li>• Access to shopping, entertainment &amp; recreation in other communities</li> </ul>	Okanagan Valley		Okanagan Valley
56		Provide public transit along Highway 97 corridor to serve aging population and students wishing to get to health care and education facilities	Osoyoos to Vernon		Okanagan Valley
57		Improve transit within communities & inter-communities	Okanagan Valley		Okanagan Valley
	<b>Pedestrians / Cyclists</b>				
58		Implement improvements to Highway 97 between Lakeshore Drive & Trout Creek along Okanagan Lake. Highway shoulder not seen as adequate	Summerland Lakeshore Drive to Trout Creek	97	Penticton to Peachland
59		Provide alternatives to Highway 3 for safe cycling in summer season	Red Bridge to Chopaka Bridge	3	Keremeos to Osoyoos
60		Provide pedestrian crossings from motels to beach & sidewalks along Highway 97	Okanagan River to Airport	97	Penticton
61		Provide sidewalks along Highway 97 at north approach to the City	Highway 97 north approach to City	97	Penticton
62		Provide pedestrian crossing at Redwing Drive at north approach to Penticton for access to City	Redwing Drive & Highway 97	97	Penticton
63		Alternative to highway shoulders for cycling to avoid adjacent high speed traffic & road noise	Penticton to Summerland	97	Penticton
64		Implement improved shoulders on East Side Road for cyclists	East Side Road Penticton to Okanagan Falls	Local Roads	Osoyoos to Penticton
65		Implement improved shoulders on Naramata Road for cyclists	Naramata Road Penticton to Chute Lake Road	Local Roads	Penticton to Peachland
66		Implement separation between cyclists & high speed vehicles in rural approach areas	Penticton	97	Penticton



**OKANAGAN VALLEY TRANSPORTATION SYMPOSIUM**  
**SOUTH OKANAGAN DETAILED TRANSPORTATION NEEDS LISTING**

<b>Item</b>	<b>Category</b>	<b>Identified Needs</b>	<b>Location / Area</b>	<b>Highway</b>	<b>Segment</b>
67		Provision for cyclists in urban Highway 97	Okanagan River Channel to Duncan Avenue	97	Penticton
68		Improve bicycle safety on shoulders of highways including shoulder width, resurfacing and cleaning	Okanagan Falls to Osoyoos	97	Osoyoos to Penticton