# ONTARIO-MICHIGAN BORDER TRANSPORTATION PARTNERSHIP Planning/Need and Feasibility Study

MONTHLY PROGRESS REPORT #12

Period Ending February 28, 2003

Work Accomplished This Period (4 Weeks)

Strategic and Geographic Area Overview Working Paper

This task is complete and paper is posted on project web site.

### Traffic Analysis Zone System and Trip Tables for FAA Interim Working Paper

This task is complete and paper is posted on project web site.

### Travel Demand Analysis Process Working Paper

Final draft report complete and paper is posted on project web site.

## Existing and Future Travel Demand Working Paper

- Coordinated traffic assumptions with other Southeast Michigan projects.
- Document prepared outlining current conditions on air quality and noise issues in corridors under consideration.

### Analysis Area Working Paper

 This Working Paper is incorporated directly into the Transportation Problems and Opportunities Report.

### Transportation Problems and Opportunities Report

Draft report complete and posted on Project web site.

### Feasible Transportation Alternatives Working Paper

Continued assessment of Feasible Transportation Alternatives.

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### Economic Benefits Report

- Developed a technical memorandum on diversion estimation to the rail and marine mode.
- · Provided input to assessment of Feasible Transportation Alternatives.
- Incorporate comments and finalize technical memos on risk analysis of the crossing traffic forecast.

### Consultation

- Continued management of project hotline and public comment computer database.
- Met with Detroit Environmental Affairs on February 5, 2003, to discuss the best approach for informing the Kilpatrick Administration about this project.
- Responded to request from Mr. Remo Mancini for information concerning origin of the corridors being considered.
- Evaluated Management Committee proposal to remove traffic lights from Huron Church Road.

### Communications

- · Ongoing liaison regarding updates on communications activities.
- Liaison between Communications Team and Consultant Team regarding development of a press release on acceleration of the study.
- Liaison between Communications Team and MTO, Transport Canada & MDOT regarding approvals and deadlines for the acceleration press release.
- · Revised acceleration press release to reflect changes from the Partnership.
- Development of a new FAQ document to reflect the change to the study and solicitation for feedback from Communications Team regarding the document.
- · Developed proposal outlining communications in the next phase of the study.
- Secured a transcript of a CBC Radio interview involving Detroit River Tunnel Partnership and forwarded to Communications Team.
- Ongoing monitoring of relevant press coverage and forwarding to Communications Team.

### Service Deliverables / Project Management

- Participated in Partnership Working Group conference calls on February 7, 12 and 21, 2003.
- · Conducted Consultant Team meeting on February 18, 2003 in Toronto.
- Coordination of Project Team activities and internal progress teleconferences continued.

Date: 02/15/03 Period: 02/02/03 to 02/28/03

- · Preparation of monthly Progress Reports and Invoicing.
- Participated in Working Group meeting February 27, 2003 in Windsor.
- Revised Draft Work Plans for possible truncated P/NF and initiation of TOR/NEPA processes.

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# Work Proposed for Next Period

### Travel Demand Analysis Process Working Paper

Respond to any comments received from the Consultation Groups.

### Existing and Future Travel Demand Working Paper

Respond to any comments received from the Consultation Groups.

### Transportation Problems and Opportunities Report

- · Respond to any comments received from the Consultation Groups.
- Update document to reflect work to date.

### Feasible Transportation Alternatives Working Paper

- Complete draft assessment of Feasible Transportation Alternatives.
- Work towards completion of Draft Working Paper.

### Economic Benefits Report

- Prepare Economic Impact at the regional and national level of the build alternatives.
- Prepare qualitative analysis of the Benefit cost analysis
- Prepare preliminary estimates of revenues generation potentials under different build alternative.

### Consultation

- Continue to update Consultation Group contact lists.
- Initiate arrangements for Consultation activities.
- Continue efforts to arrange a presentation before Mayor Kilpatrick's staff.

### Communications

- Secure final approvals for the acceleration press release and distribute.
- Liaison with Partnership regarding approvals of new FAQ document.

### Service Deliverables / Project Management

- · Participate in Partnership Working Group and Steering Committee meeting.
- Progress reporting, updating of the Project Record and Issue Management as required.
- · On-going coordination of the Consultant Project Team.
- Respond to comments on Work Plans and develop fee estimate.

## Areas of Concern/Actions Required

 The Work Plans for the TOR/NEPA processes require approval from the Partnership to provide certainty to the Consultant Team as to how to move forward in the next few months.

# Schedule Status

Overall, we expect to complete the project within the contract completion date, and are reviewing additional opportunities to accelerate the schedule.

Please see Table 1 and Exhibit 1 for the current project schedule for study deliverables.

# **Budget Status**

Based on invoicing received to date, a total of \$ 246,456.76 CDN was expended this billing period. Additional hours/dollars have been expended, but invoices have not been received. The total budget invoiced to date is \$ 2,265,298.85 CDN, or 50% of the total budget. Please see Table 2 for a breakdown of budget spent by project deliverable and interim deliverable.

A total of 1713 person hours were invoiced this billing period. To date, 49% of the total project person hours have been invoiced. Please see **Table 3** for a breakdown of hours by project deliverable and interim deliverable.

Overall, we expect to complete the project within the total budget.

Please see Table 4 for the project cumulative spending curve.

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TABLE 1: Project Schedule for Study Deliverables CA - US - ON - MI Border Transportation Partnership Planning / Need and Feasibility Study									
ID*	Task / Work Step #	Task Title	Original Schedule Completion Date	Current Schedule Completion Date	Actual Completion Date	Comment			
OM	/PNF 110	Transportation Problems and Opportun	nities Report						
		Strategic and Geographic Area Working Pape	F						
11	3.1c	Submit Draft Working Paper to Project Team	23-Apr-02	27-May-02	27-May-02				
12	3.2a	Present Draft Working Paper to Project Team	30-Apr-02	12-Jun-02	12-Jun-02				
13	3.2b	Review (by Client)	14-May-02	12-Jun-02	12-Jun-02				
15	3.3	Present Working Paper to Public and Private Sector Consultation Groups	30-May-02	12-Jul-02	12-Jul-02				
16	3.4	Final Deliverable	7-Jun-02	24-Jul-02	24-Jul-02				
22	5.1a	Travel Demand Analysis for Broad Geographic Area Interim Working Paper	22-Mar-02	3-Jun-02	3-Jun-02				
23	5.1b	Methodology and Road Network for Focused Analysis Area (FAA) Interim Working Paper	5-Apr-02	3-Jun-02	3-Jun-02				
32	5.1c	Traffic Analysis Zone System and Trip Tables for FAA Interim Working Paper	10-May-02	6-Aug-02	6-Aug-02				
		Travel Demand Analysis Process Working Pa	per						
39	5.2c	Submit Working Paper to Project Team	28-May-02	15-Nov-02	15-Nov-02				
40	5.3b	Review (by Client)	4-Jun-02	18-Nov-02	22-Nov-02				
41	5.3a	Collaborate Project Team Comments	18-Jun-02	25-Nov-02	28-Nov-02				
43	5,4	Present Working Paper to Public and Private Sector Consultation Groups	3-Jul-02	24-Jan-03	24-Jan-03				
44	5.5	Final Deliverable	12-Jul-02	6-Feb-03	6-Feb-03				
		Existing and Future Travel Demand Working	Paper						
52	8.10	Submit Working Paper to Project Team	19-Jun-02	15-Nov-02	15-Nov-02	-			
53	8.2b	Review (by Client)	26-Jun-02	29-Nov-02	29-Nov-02				
54	8 2a	Collaborate Project Team Comments	12-Ju3-02	6-Dec-02	6-Dec-02				
56	8.3	Present Working Paper to Public and Private Sector Consultation Groups	26-Jul-02	30-Jan-03	30-Jan-03				
57	8.4	Final Deliverable	29-Jul-02	2-Jun-03	NA				
		Analysis Area Working Paper							
72	11.1c	Submit Working Paper to Project Team	7-Jun-02	15-Nov-02	15-Nov-02				
73	11.2b	Review (by Client)	14-Jun-02	22-Nov-02	22-Nov-02				
74	11.2a	Collaborate Project Team Comments	25-Jun-02	27-Nov-02	27-Nov-02				
76	11.3	Present Working Paper to Steering Committee	11-Jul-02	12-Dec-02	12-Dec-02				
77	11.4	Present Working Paper to Public and Private Sector Consultation Groups	18-Jul-02	30-Jan-03	30-Jan-03				
78	11.5	Final Deliverable	19-Aug-02	2-Jun-03	NA				
		Transportation Problems and Opportunities I	Report						
86	14.1c	Submit Report to Project Team	19-Jun-02	13-Noy-02	13-Nov-02				
87	14.2b	Review (by Client)	26-Jun-02	22-Nov-02	22-Nov-02				
88	14.2a	Collaborate Project Team Comments	9-Jul-02	27-Nov-02	27-Nov-02				
90	14.3	Present Report to Steering Committee	23-Jul-02	12-Dec-02	12-Dec-02				
91	14.4	Present Working Paper to Public and Private Sector Consultation Groups	30-Jul-02	30-Jan-03	30-Jan-03				
92	14.5	Final Deliverable	29-Nov-02	2-Jun-03	NA				

		CA - US - ON - MI Border Transp	the second s	Construction of the constr	and the second se	Feasibility Study
ID*	Task / Work Step #	Task Title	Original Schedule Completion Date	Current Schedule Completion Date	Actual Completion Date	Comment
ON	I/PNF 120	Transportation Alternatives Report	pine est 13			
		Feasible Transportation Alternatives Working	Paper			
101	3.10	Submit Working Paper to Project Team	19-Jul-02	27-Feb-03	27-Feb-03	
102	3.2b	Review (by Client)	26-Jul-02	19-Mar-03	NA	
103	3.2a	Collaborate Project Team Comments	19-Aug-02	2-Apr-03	NA	
105	3.3	Present Working Paper to Steering Committee	10-Sep-02	4-Mar-03	4-Mar-03	
106	3.4	Present Working Paper to Public Sector Advisory Group and Private Sector	17-Sep-02	8-May-03	NA	
107	3.5	Present Report to Local Government	24-Sep-02	23-May-03	NA	
108	3.6 PIC #1	Hold Public Information Centres / Public Information Meetings	1-Oct-02	9-Jun-03	NA	
109	3.7	Final Deliverable	29-Nov-02	7-Jul-03	NA	
ON	VPNF 150	Transportation Planning / Needs and F	easibility Re	port		
163	5.1c	Submit Report to Project Team	13-Jun-03	25-Mar-03	NA	
167	53	Present Report to Steering Committee	12-Aug-03	16-Apr-03	NA	
158	5.4	Present Working Paper to Public and Private Sector Consultation Groups	13-Aug-03	I-May-03	NA	
169	5.5	Present Report to Local Government	4-Sep-03	15-May-03	NA	
170	5.6 PIC #3	Hold Third Round Public Information Centres / Public Information Meetings	11-Sep-03	9-Jun-03	NA	
171	5.7	Final Deliverable	10-Nov-03	7-Jul-03	NA	

Mar. 14/03 Current Schedule\_Mar14\_03.mpp

### PROJECT SCHEDULE (TO PIOH) CANADA-UNITED STATES-ONTARIO - MICHIGAN BORDER TRANSPORTATION PARTNERSHIP PLANNING / NEED AND FEASIBILITY STUDY



Cole Sherman

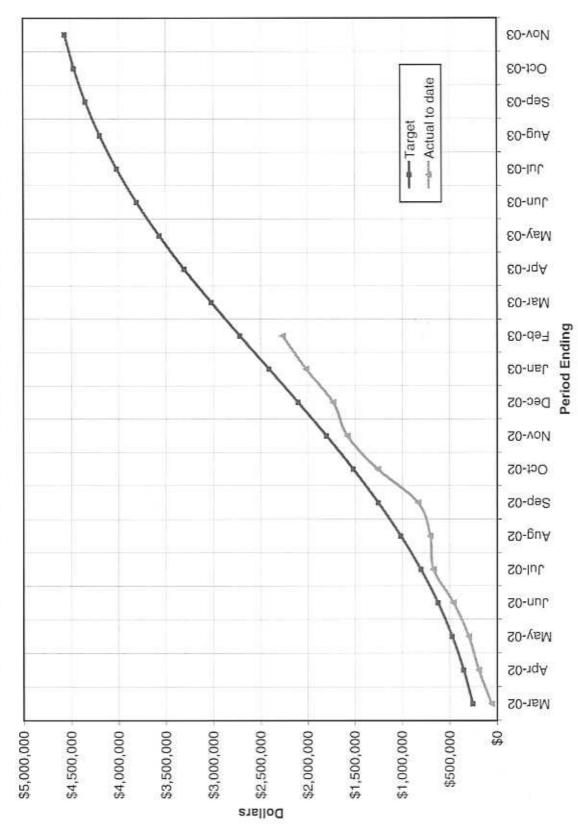
		<b>.</b>	<b></b>	<b>.</b>	p Oct	Nov	Dec	Jan	Feb M	/ar /	Apr Ma	y Jun	Jul
Task/Work # OM/PNF 110	Task Title Prepare Transportation Problems and Opportunities Report	Start	Finish	Duration	9/15 10/	1311/	10 12/8	3 1/5	2/2 3	3/2 3/	/30 4/27	5/25	6/22 7
6 8.	Existing and Future Travel Demand Working Paper	Tue 9/10/02	Mon 6/2/03	176 days						_			
8.1b	Submit: Existing and Future Travel Demand Working Paper to CSA	Fri 11/8/02	Fri 11/8/02	1 day	_		Nov 8	'02					
8.1c	Submit: Existing and Future Travel Demand Working Paper to Project Tea	Fri 11/15/02	Fri 11/15/02	1 day				-		-			
8.2b	Review (by Client): Existing and Future Travel Demand Working Paper	Mon 11/18/02	Fri 11/29/02	10 days			1			_		_	
8.2a	Collaborate Project Team Comments	Mon 12/2/02	Fri 12/6/02	5 days		_	8						
8.2c	Revise (by Consultant): Existing and Future Travel Demand Working Paper	Mon 12/9/02	Fri 12/13/02	5 days						_			
8.3	Present Working Paper to Public and Private Sector Consultation Groups	Fri 1/24/03	Thu 1/30/03	5 days	_			8	1				
0.0	Incorporate Comments and Revise Working Paper	Fri 1/31/03	Fri 5/9/03	70 days									
8.4	Final Deliverable: Existing and Future Travel Demand Working Paper	Mon 6/2/03	Mon 6/2/03	1 day						—			
9 11.	Analysis Area Working Paper	Thu 10/10/02	Mon 6/2/03	155 days								<b>•</b> 1	Jun 2 '(
11.1a	Prepare: Analysis Area Working Paper	Tue 10/15/02	Thu 11/14/02	23 days								_	
11.1c	Submit: Analysis Area Working Paper	Fri 11/15/02	Fri 11/15/02	1 day									
11.2b	Review (by Client): Analysis Area Working Paper	Mon 11/18/02	Fri 11/22/02	5 days									
11.2a	Collaborate Project Team Comments	Mon 11/25/02	Wed 11/27/02	3 days									
11.2c	Revise (by Consultant): Analysis Area Working Paper	Mon 11/25/02	Wed 11/27/02	3 days									
11.3	Present Working Paper to Steering Committee	Thu 11/28/02	Thu 12/12/02	11 days		<		ov 28 '(					
11.4	Present Working Paper to Public and Private Sector Consultation Groups	Fri 1/24/03	Thu 1/30/03	5 days				8					
	Incorporate Comments and Revise Working Paper	Fri 1/31/03	Fri 5/9/03	70 days									
11.5	Final Deliverable: Analysis Area Working Paper	Mon 6/2/03	Mon 6/2/03	1 day								د 🔶	Jun 2 '(
12 14.	Transportation Problems and Opportunities Report	Mon 4/8/02	Mon 6/2/03	282 days									
14.1a	Prepare: Transportation Problems and Opportunities Report	Thu 10/17/02	Thu 11/14/02	21 days									
14.1c	Submit: Transportation Problems and Opportunities Report	Wed 11/13/02	Wed 11/13/02	1 day									
14.2b	Review (by Client): Transportation Problems and Opportunities Report	Thu 11/14/02	Fri 11/22/02	7 days									
14.2a	Collaborate Project Team Comments	Mon 11/25/02	Wed 11/27/02	3 days			8						
14.2c	Revise (by Consultant): Transportation Problems and Opportunities Report	Mon 11/25/02	Wed 11/27/02	3 days			0						
14.3	Present Report to Steering Committee	Thu 11/28/02	Thu 12/12/02	11 days		-				-			
14.4	Present Report to Public and Private Sector Consultation Groups	Fri 1/24/03	Thu 1/30/03	5 days				8		-			
	Incorporate Comments and Revise Working Paper	Fri 1/31/03	Fri 5/9/03	70 days									
14.5	Final Deliverable: Transportation Problems and Opportunities Report	Mon 6/2/03	Mon 6/2/03	1 day								<b>.</b>	Jun 2 '(
M/PNF 120	Prepare Transportation Alternatives Report									-			
3.	Feasible Transportation Alternatives Working Paper	Thu 10/17/02	Mon 7/7/03	173 days									
3.1a	Prepare: Feasible Transportation Alternatives Working Paper	Thu 10/17/02	Tue 2/18/03	79 days									
3.1b	Submit: Feasible Transportation Alternatives Working Paper to CSA	Wed 2/19/03	Wed 2/26/03	6 days						_			
3.1c	Submit: Feasible Transportation Alternatives Working Paper	Thu 2/27/03	Thu 2/27/03	1 day			-			$\rightarrow$			
3.2b	Review (by Client): Feasible Transportation Alternatives Working Paper	Fri 2/28/03	Wed 3/19/03	14 days			_						
3.3a	Present Initial Working Paper to Steering Committee	Tue 3/4/03	Tue 3/4/03	1 day									
3.2a	Collaborate Project Team Comments	Thu 3/20/03	Wed 4/2/03	10 days					' '				
3.2c	Revise (by Consultant): Feasible Transportation Alternatives Working Paper	Thu 3/20/03	Wed 4/2/03	15 days									
3.3b	Present Final Working Paper to Steering Committee	Thu 3/20/03	Wed 4/9/03 Wed 4/16/03	5 days				-		,			
												_	
3.4	Present Working Paper to Public and Private Sector Consultation Groups	Thu 4/10/03	Thu 5/8/03	20 days									
3.5	Present Report to Local Government	Fri 4/25/03	Fri 5/23/03	20 days								3	
	Hold Public Information Open Houses	Tue 5/27/03	Mon 6/9/03	10 days								Ju	un 9 '0
3.7	Final Deliverable: Feasible Transportation Alternatives Working Paper	Mon 7/7/03	Mon 7/7/03	1 day							Ju	17'03	
	Prepare Transportation Planning / Needs and Feasibility (P / N F) Report	Tue 2/25/03	Thu 3/25/04	268 days									
5.	Transportation Planning / Needs and Feasibility Report	Tue 2/25/03	Thu 11/20/03	186 days									
5.1a	Prepare: Draft Transportation Planning / Needs and Feasibility Report	Tue 2/25/03	Tue 3/25/03	21 days									
5.1c	Submit: Draft Transportation Planning / Needs and Feasibility Report	Wed 3/26/03	Wed 3/26/03	1 day							Mar 26	'03	
5.3	Present Draft P / N F Report to Steering Committee	Thu 4/10/03	Wed 4/16/03	5 days						7			
	Present Draft P / N F Report to Public and Private Sector Consultation Groups	Thu 4/10/03	Thu 5/1/03	15 days									
						te <sup>.</sup> Pr	oiect S	chadul	e relates	•	-		-
	Present Draft P / N F Report to Local Government	Fri 4/25/03	Thu 5/15/03	15 days	to I	P/NF	Study A	Activitie	es and	- I			

Table 4



# **Cumulative Spending Curve**

CAN - US - ON - MI Transportation Partnership Planning / Need and Feasibility Study



3/14/2003