## APPENDIX A BUSINESS SURVEYS

## DETROIT RIVER INTERNATIONAL CROSSING ENVIRONMENTAL ASSESSMENT ECONOMIC IMPACT ANALYSIS QUESTIONNAIRE WEST WINDSOR BUSINESS COMMUNITY

PAF	RT A: IDENTIFICATION	
Coı	mpany Name:	
Add	dress:	
Соі	ntact Person:	
Pho	one #: Fax #	Email:
We	bsite:	
PAF	RT B: NATURE OF YOUR BUSINESS	
1.	First, would you briefly describe the nature of goods and services do you provide?	of your business. Specifically, what types o
2.	How long has the business been operating?	?
	Under present owner years. Under previous owner years.	
3.	Including yourself, how many people do yo	ou employ?
	Full-time: Part-time: Se	asonal:

	Have you recently made any physical improvements or expanded your If <b>YES</b> , please describe.	business´
	What, if any, plans do you have for changing or expanding your busines next five years or so?	s over the
	What changes have you noticed in your business over the last 5 to 10 ye of: type of customers, volume of business, national/international trends, e	
,	C: PROFILE OF YOUR CUSTOMERS & SUPPLIERS	
	Please describe the characteristics of your customers and suppliers (e.g. location, type of business, etc)	



8.	What share of your business rev	venues are from:	
	Local Customers (Greater Wind Regional Customers (Southwes Rest of Ontario & Canada United States Other International		
9.	What is the primary mode of trabusiness?	ansportation for customers a	nd suppliers to access your
	<u>Customers</u>	<u>Suppliers</u>	
	Automobile % Transport truck % Small Truck or Van % Rail %	Automobile Transport truck Small Truck or Van Rail	% % %
10.	Approximately how much of your ways with a second s	our business comes from the	United States?
11.	Of your U. S. customers or supp	liers, approximately what sha	are is from Michigan?
12.	Briefly describe the primary tranaccess your business (please lis		
PAR	T D: ROLE OF LOCAL ROAD AND	HIGHWAY SYSTEM	
13.	How important is it for your business.	iness to have direct access t	o a local road or highway?
	Very Somewhat Not important		
	Please explain:		

Do you have any dependence on drive-by traffic on the local road or high system				
	Yes No Not Sure			
	What share of your total annual gross revenue depends on drive-by traffic using the local road or highway network %			
ļ	Please explain:			
-				
	How important is it for your business to have access to, or be near, a boot to the U.S.	rder crossing		
,	Very Somewhat Not important			
	What effect, if any, does your location near an existing or future border on your business?	crossing have		
-				
	What were the approximate gross revenues of your business last year? _ Please remember that the results of this survey are kept in the strictest of			
	What changes to your business, if any, would you make, assuming a maroad to a new international crossing is constructed in the West Windsor			
-				
-				

This information is being collected for the Detsoit River International Crossing Environmental Assessment, to be used in the assessment of route and crossing alternatives. Be assured that all information and results will be kept strictly confidential as outlined in the *Freedom of Information and Protection of Privacy Act*.

Do you have any further comments that would assist us in evaluating the economic

20.	impact of a new international border crossing with the highway connection to the existing Highway 401?				

Thank you for taking the time to complete this questionnaire. It is greatly appreciated.

If you have any questions or concerns regarding this survey please call Andrew Sjogren, collect, at Hemson Consulting Ltd. (416) 593-5090.



## DETROIT RIVER INTERNATIONAL CROSSING ENVIRONMENTAL ASSESSMENT ECONOMIC IMPACT ANALYSIS QUESTIONNAIRE HURON CHURCH/TALBOT BUSINESS COMMUNITY

PAR	RT A: IDENTIFIC	CATION					
Cor	mpany Name	e:					
Add	dress:						
Cor	ntact Person:						
Pho	ne#:	·	Fax # _		Email:		-
Wel	bsite:						
Ow	nership:	Lease:		Own:			
PAR	RT B: NATURE (	OF YOUR BUSI	NESS				
1.		you briefly de services do y		nature of your	business. Sp	pecifically,	what types of
2.	At present I	ent owner	y	ears ears.			
3.	·		nany peopl	e do you emp	3		
	Full-time:	Part	-time:	_ Seasonal	l:	Total:	

so years? If <b>YES</b> , pleas	•	kpanded your business in t	he past five c
			-
			-
What, if any, plans do five years or so?	you have changing or	expanding your business o	over the next
			-
			-
		your business over the last ossings, local vs. non-local	
T C: PROFILE OF YOUR (	CUSTOMERS		
	3	customers (e.g. local reside people/renovators, etc.).	ents,
Local Residents:	Commuters:	Cdn. Industry:	
Tourists:	US Residents:	US Businesses:	
Truck Operators:	Other:		



	information and results will be kept strictly confidential as outlined in the Freedom of Information and Protection of Privacy Act.
8.	What share of your business revenues are from local customers vs. highway traffic? %Local %Highway
9.	What is the primary mode of transportation for customers to access your business?
	Automobile %  Transport truck %  Other (bus, walking/bike, etc.) %
10.	Approximately how much of your business comes from the United States? $\_\_\_\_$ %
11.	Of your U. S. customers, what is the approximate share from Michigan? $^{\rm \%}$
PAR	RT D: ROLE OF HURON CHURCH/TALBOT ROAD
12.	How important is it for your business to have direct access to Huron Church/Talbot Road?
	Very Somewhat Not important Please Explain
13.	How important is it to have visual exposure to drive-by traffic on Huron Church/Talbot Road?
	Very Somewhat Not important Please Explain
14.	What share of your total annual gross revenue depends on direct access to traffic using Huron Church/Talbot Road %
15.	What were the approximate gross revenues of your business last year?  Please remember that the results of this survey are kept in the strictest of confidence and will be used only for analyzing economic impact. Revenue information will not be published for businesses on an individual basis.

This information is being collected for the Detroit River International Crossing Environmental Assessment, to be used in the assessment of route and crossing alternatives. Be assured that all



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Thank you for taking the time to complete this questionnaire. It is greatly appreciated.

If you have any questions or concerns regarding this survey please call Andrew Sjogren, collect, at Hemson Consulting Ltd. (416) 593-5090 (extension 25)



## APPENDIX B MINISTRY OF TRANSPORTATION ECONOMIC AND FINANCIAL ANALYSIS FOR THE WINDSOR GATEWAY INITIATIVE

Ministry of Transportation

Windsor Border Initiatives Implementation Group (Windsor BIIG)

Director's Office

2nd Floor, Suite 200 439 University Avenue Toronto, Ontario M5G 1Y8 Tel Number: (416) 326-6877 Fax Number: 416 326-7056 Ministère des Transports

Groupe de mise en oeuvre des initiatives frontalières de Windsor (GMOIF de Windsor)

Bureau de la direction

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April 23, 2008

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Telephone: (905) 882-3540 Facsimile: (905) 882-4399

E-mail: len kozachuk@urscorp.com

SUBJECT: ECONOMIC AND FINANCIAL ANALYSIS FOR THE

WINDSOR GATEWAY INITIATIVE

The purpose of this memo is to provide an overview of the economic and financial analysis conducted for the Windsor Gateway Initiative. In consultation with the Ministry of Finance (MOF) and the Ministry of Economic Development and Trade (MEDT), the Windsor Border Implementation Group (Windsor BIIG) utilized economic impact models to evaluate and develop employment projections and Gross Domestic Product (GDP) impacts. The models used by MOF and MEDT are consistent with methodology followed for recent Ontario announcements.

The analysis was conducted with the following assumptions provided by Windsor BIIG:

- Cost estimate for Parkway 2008 of \$1.6B (2011 dollars);
- Project timeline from 2008 to 2013; and,
- 90% of spending for highway construction and 10% for engineering and consulting.

The MOF analysis examined direct and indirect impacts for Ontario using the Ontario Finance Input – Output (IO) Model which is based on detailed Statistics Canada IO tables for Ontario. The IO model results represent an average Ontario highway road construction project, given the production structure existing in 2004. Hence, all cost estimates were deflated to 2004. Based on their analysis, MOF concluded that the project will support an estimated total of 12,000 person years of full-time equivalent jobs (FTE) across Ontario during the construction phase. The direct and indirect GDP impacts in Ontario amount to approximately \$800 million.

The MEDT analysis examined the impacts for Ontario and Windsor using the Regional Model developed by the Centre of Spatial Economics. MEDT concluded that two thirds of jobs created by the project would be within the Windsor region.

The job impact represents the individuals who <u>directly</u> work on the project and those who work in producing materials, equipment and services that are purchased for these projects (known as <u>indirect</u> spending). It does not count the jobs created when people spend the income earned in these activities (known as induced spending). A "job" is defined as the equivalent of one person working full time for a year. However, in practice, it could consist of two people working half a year. The jobs created by these investments are expected to last for the duration of the project.

Finally, as the project details and cost estimates for the Windsor Gateway Initiative are further developed, Windsor BIIG will continue to seek advice from its colleagues from MOF and MEDT to further refine these employment projections and GDP impacts.

If you have any questions regarding the analysis conducted, please contact Enzo Sorgente, Senior Transportation Planner, Policy and Coordination Office, Windsor BIIG at enzo.sorgente@ontario.ca or 416-326-7055.

Sincerely

Fausto Natarelli

Director

cc: Enzo Sorgente

Roger Ward