## Accessing newcomer services in suburban Montréal: a pilot study





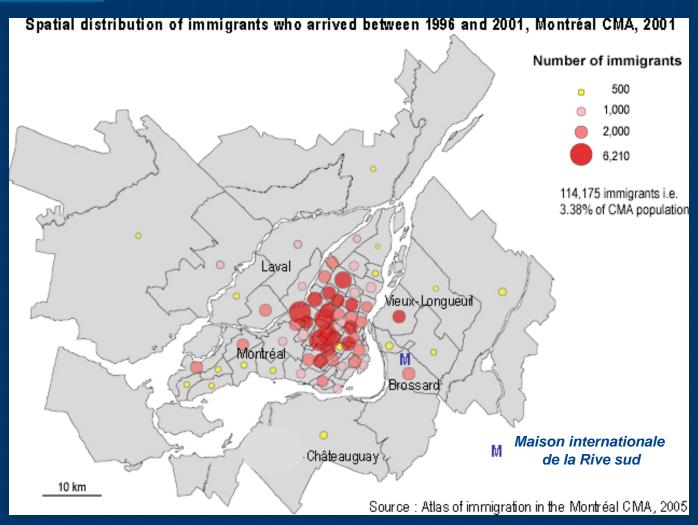
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presentation to Workshop "Newcomer access to settlement services: an interdisciplinary approach" 10th International Metropolis Conference, Toronto, 17-21 Oct. 2005

#### Objectives & context

- Does geographic proximity affect new immigrants' access to settlement services? literature (e.g. Apparicio & Séguin, forthcoming) :
  - proximity as enabling condition facilitating consumption of certain goods/services, esp. for those with no car
  - mediating factors: information, choice/motivation etc
- Case study: survey of settlement organization clients in medium/low density suburban zone of Montréal
  - complements larger Toronto-based research of Lo et al. – same questionnaire

# The case study agency in geographical context: distribution of recent immigrants in Montréal region



#### Methodology

- 1. Pilot survey (Apr. 2005) to clients of La Maison internationale de la Rive Sud (MIRS)
  - 65 written questionnaires completed in various languages during part-time French classes (difft. levels)
- 2. "Objective" measurement of spatial dimensions of accessibility of clients to the MIRS using basic GIS techniques

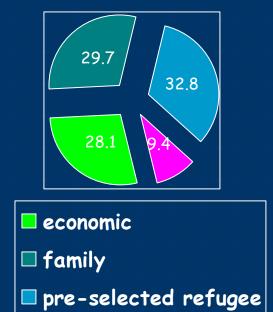
#### RESPONDENT CHARACTERISTICS

#### Immigration data

#### Year of immigration



#### Immigration class (%)



refugee claimant

### Region of birth (%)

W. & C. Asia, Middle East*	49.2
S Asia	3.1
S.E. Asia	1.5
E. Asia	6.2
N. Africa	4.6
C. & S. America	18.4
Caribbean & Bermuda	1.5
E. Europe	15.4
Total (N = 65)	100

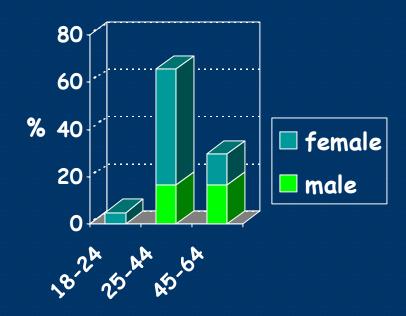
<sup>\*</sup> predominantly Afghanistan

## Languages spoken well or quite well

Non-official language(s) only	61.5%
Non-official language(s) + English	18.5%
Non-official language(s) + French	13.8%
Non-official language(s) + English +	6.2%
French	
Total (N = 65)	100%

### Demography

#### Age and gender



Household type (%	<b>6</b> )
2 parent family + children only	79.4
2-parent family + children + others	3.2
Single parent family	3.2
Couple, no children	6.2
Sharing with other adults	4.8
Living alone / other arr.	3.2
Total (N = 63)	100

### Factors leading respondents to use services at the MIRS

#### How they heard about MIRS (%)

Family member	24.1
Friend	21.7
Neighbour/acquaintance	3.6
Referral: another immigrant settlement agency	31.3
Referral: professional/govt worker	4.8
Read about the MIRS	8.4
Passing by the MIRS offices	6.0
Total (N = 83 [ > 1 response allowed])	100

#### Importance of various factors in choice to use MIRS services (%)

	Very important	Quite important	Unimp- ortant	Total
MIRS has a good reputation	77.0	18.0	4.9	100 (N=61)
Its location is convenient	72.6	17.7	9.6	100 (N=62)
Employees who speak my language	58.1	14.5	27.4	100 (N=62)

Is there another agency nearer your home offering equivalent services?

No: 63.5%

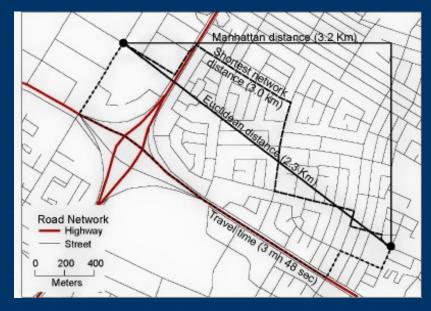
Don't know: 30.2% Yes: 6.3%

#### ACCESSIBILITY ISSUES

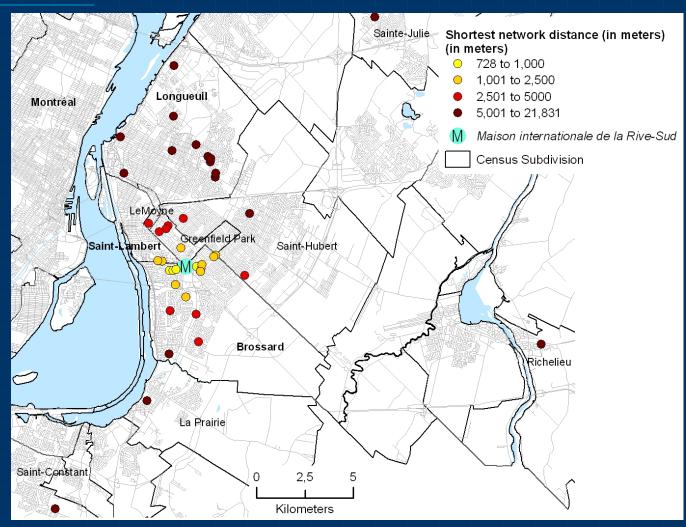
### GIS methodology

- Questionnaires geocoded by 6-character postal code of residence
- 2 accessibility measures computed:
  - shortest network distance
  - travel time by car

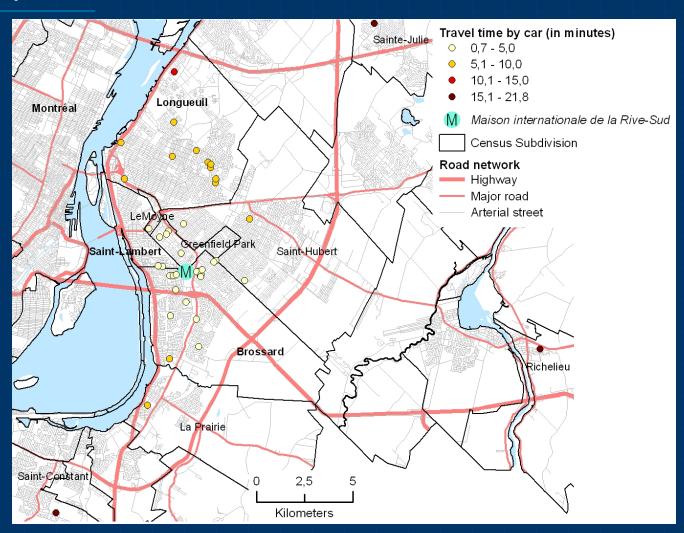
#### types of distance



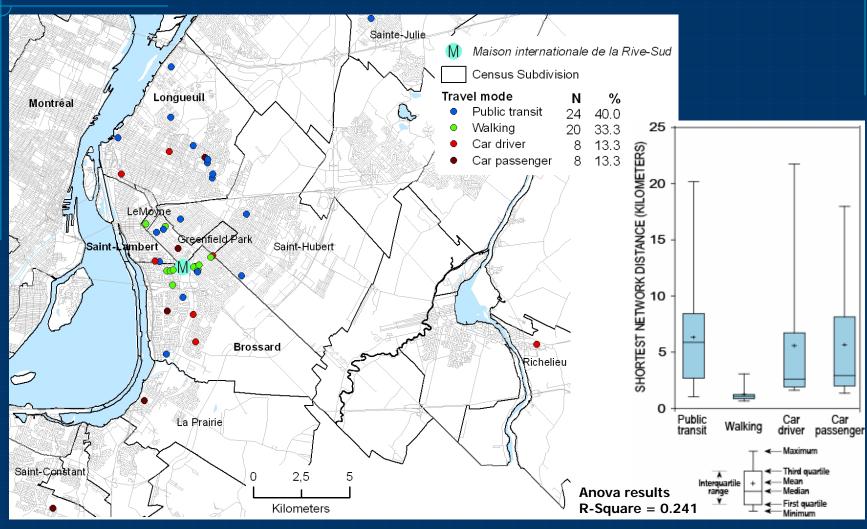
### Network distance of respondents from MIRS



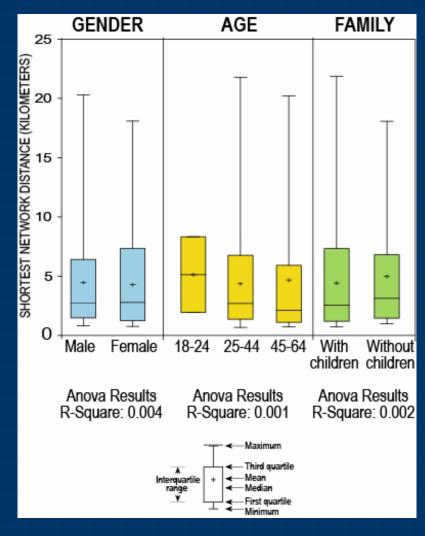
## Hypothetical car travel time of respondents from MIRS



### Relation between respondents' travel mode and network distance from MIRS



## Respondents' network distance from MIRS not significantly related to gender, age or family type



### Ease of travel to MIRS by travel mode

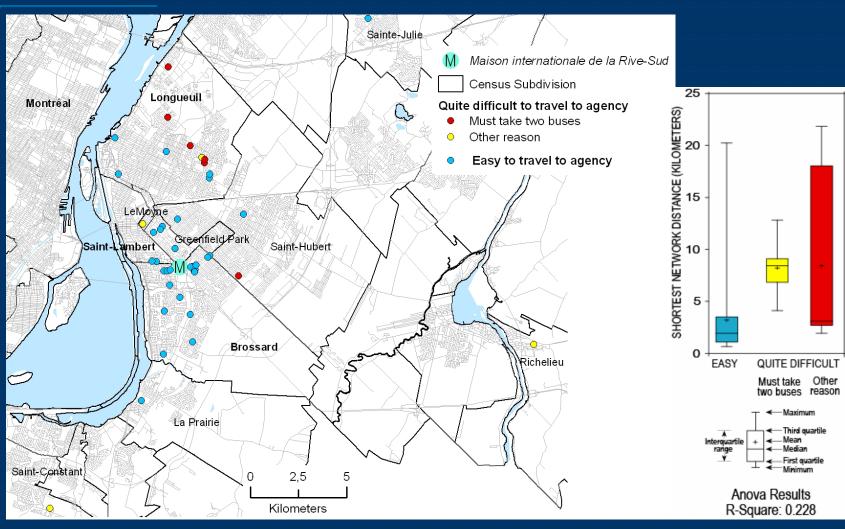
		EASE OF TRAVEL TO MIRS		TOTAL
		easy	difficult (quite/very)	
Public transit	N	15	20	25
	row %	60	40	100
	column %	30.5	62.5	38.5
Walking	N	20	1	21
	row %	95.2	4.8	100
	column %	40.8	6.3	32.3
Car	N	14	5	19
	row %	73.7	26.3	100
	column %	28.6	31.3	29.2
Total	N	49	16	65
	row %	75.4	24.6	100
	column %	100	100	100

### Reasons for difficulties in travel to MIRS

Ease of travel to MIRS	N	%
Easy	49	75.4
Difficult (quite/very)	16	24.5
Must take two buses	9	13.8
Other reason*	7	10.8

<sup>\*</sup> All the "other" reasons had to do with distance and/or travel time

### Relation between ease of travel and network distance from MIRS



#### Conclusion

- That only 26% reported accessibility difficulties should not be taken at face value
  - sampling frame: frequent, motivated users
    - arrangements already made to facilitate travel
    - less inclined to perceive/report obstacles?
  - are non-users deterred by accessibility issues?
- incentives to settle newcomers in suburbs need to consider poor inter-suburb public transit connectivity
  - policy to "territorialize" settlement services may further complicate access

### Acknowledgments

- Fieldwork access and assistance:
  - M. Noureddine Belhocine, director, Maison internationale de la Rive Sud (MIRS)
  - Mme Nesrin Neda, coordinator of language classes and other training, MIRS
  - French teachers, MIRS
- Funding:
  - GEOIDE
  - Immigration et métropoles, volet 2