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# **Exploring the Integration of Human Rights in Transport & Municipal Plans**

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# **Background and Purpose**

#### Purpose of the research project

- explore how an Human Rights (HR) approach to can help to advance the integration of equity and justice into transport and urban planning
- analyse to what extent HRs (e.g. the right to freedom of movement) are integrated in concrete policies for transport/mobility and urban development

## **Previous Research on Public Transport and Social Justice**

#### Engaging with three literatures:

- a continuously expanding field focusing on *inequalities and injustices* of various kinds in transport planning and transport systems
- 2. an emerging variety of *justice approaches and concepts* (egalitarianism, distributive justice and capability approaches; environmental justice; mobility justice, 'the right to the city'; **Human Rights-based approaches**
- 3. rescaling of HR policy; the 'urban turn' in HR (e.g. Human Rights Cities)

**Our Contribution:** Empirical study of the integration of human rights policies into transport and municipal plans in cities engaged in HR practice

## **Research Design and Method**

#### **Human Rights Cities Selection**

**Long List:** Human Rights Cities with local HR statues or systematic integration of HR in policy: **42 HRCs** (6 African, 7 Asian, 9 European, 14 North American, and 5 South American)

**Short List:** A comparative review of **12 HRCs** with publicly available mobility / transportation plans and municipal plans (land use plan, overall development plan)\*

\* Note: in African countries, the state that develops transportation and land use/development plans, therefore there are no local level plans



NORTH AMERICA		EUROPE		AFRICA	
Edmonton, Canada	✓	Lund, Sweden	✓	Walewale, Ghana	
Montreal, Canada	✓	Nuremberg, Germany		Korogocho, Kenya	
Winnipeg, Canada	✓	Terrassa, CA, Spain		Thies, Senegal	
Washington, DC, USA		York, UK		Timbuktu, Mali	
Carborro, NC, USA		Bihac, Bosnia		Musha, Rwanda	
Chapel Hill, NC, USA		Graz	✓	Mogale, South Africa	
Richmond, CA, USA	1	Utrecht		ASIA	
Eugene, OR, USA		Vienna		Gwangju, South Korea	
Boston, MA, USA		Barcelona	✓	Seoul, South Korea	<b>√</b>
Pittsburgh, PA, USA		SOUTH AMERICA		Nagpur, India	✓
Seattle, WA, USA		Rosario, Argentina	✓	Kaohsiung, Taiwan	
Jackson, MS, USA		Montevideo, Uruguay		Wonosobo District, Indonesia	
Edina, MN, USA		Santa Cruz, Bolivia	1	Bojenogoro District, Indonesia	
Mountain View, CA		Porto Alegre, Brazil		Bandung, Indonesia	
		Temuco, Chile	✓		

# **Selected Human Rights Cities**: *Overview*

Region	City/Municipality, Country	Population (est., 2023)	Year, first local HR policy	Year, mobility plan / municipal plan
ASIA	Nagpur, India	3,500,000	1999**	2013 / 2015
	Seoul, South Korea	9,600,000	2012	n.d. /2019
EUROPE	Barcelona, Spain	1,600,000	2017	2020 / 2022
	Graz, Austria	303,000	2001	2015 / 2013
	Lund, Sweden	130,000	2018	2014 / 2018
NORTH AMERICA	Edmonton, Canada	1,140,000	2010*	2009 / 2020
	Montreal, Canada	1,950,000	2006	2018 / n.d.
	Richmond, CA, USA	114,000	2009*	2017 / 2012
	Winnipeg, Canada	816,000	n.d.**	2021 / n.d.
SOUTH AMERICA	Rosario, Argentina	1,030,000	1997**	2011 / 2011
	Santa Cruz, Bolivia	3,115,000	n.d.	n.d. / n.d.
	Temuco, Chile	310,000	n.d.*	n.d. / 2020

<sup>\*</sup> City/municipality has declared to apply national, state or provincial HR policy and/or UN HR declarations.

<sup>\*\*</sup> City/municipaliy engages iteratively in HR practices without comprehensive local HR policy.

**Code Categories** 

Mention of Specific Groups

Women
2SLGBTQIA
People of Colour
Migrants
Low Income
Students
Youth
Children
Senior/Elderly
Disabilities

Mention of
Human
Rights,
Equity,
Justice

**Evaluation** 

&

Monitoring

Transport
Use Aspects

Reducing car use
Travel time
Travel quality
Safety
Affordability
Access to transit
Expansion of cycling
network

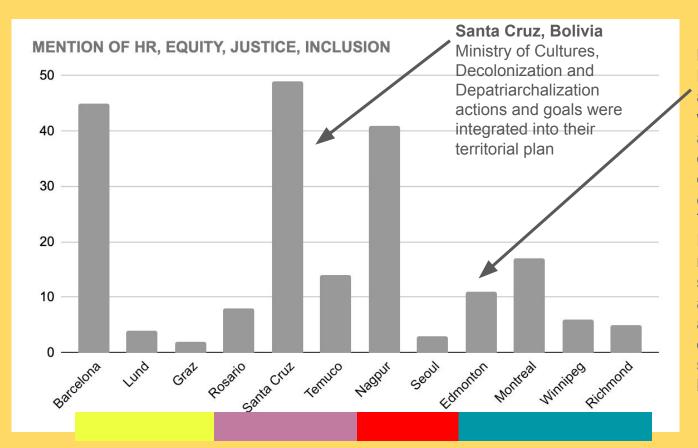
Policy Wording

Encourages Mandates

Citizen Engagement

Implementation

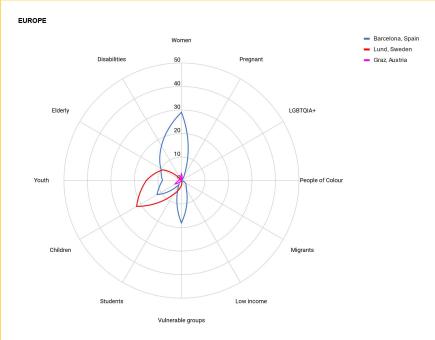
## Results: Mention of HR, Equity, Justice, Inclusion



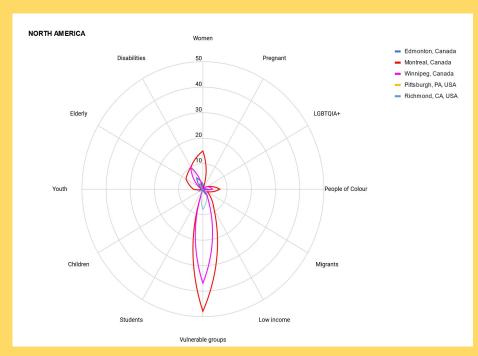
Edmonton, Canada City Plan states "Being inclusive and compassionate means we are rooted in concepts and efforts to improve equity, end poverty, eliminate racism, and make clear progress towards Truth and Reconciliation... Edmontonians know that making a great city of any size depends on empathy and looking out for one another. The more we reach out to those who need support, the stronger we all become."

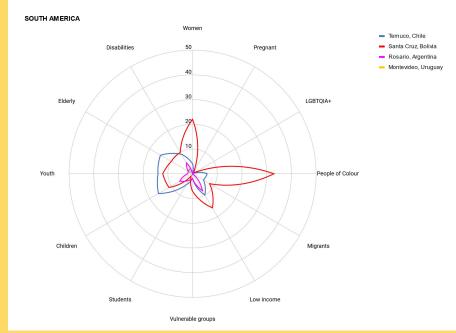
# **Results:** *Mention of Specific Groups*





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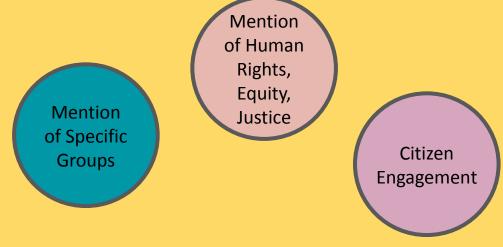
# **Results:** *Mention of Specific Groups—Summary*

Specific Groups		Adressed extensively (number of cities)	Recognized and addressed to some extent	Only mentioned	Not addressed at all
Age group	Children	IIIII	II	II	III
g. oup	Youth	II	III	IIII	III
	Students	-	II	IIIII	IIIII
	Elderly	ı	IIII	IIIIII	-
Disable	d	ı	IIIII	III	II
Low inc	come groups	ı	III	IIIII	III
Migrant	s, refugees	-	III	III	IIIII
People of colour and ethnic minorities		I	II	II	IIIIIII
Pregnant		111		III	IIIIII
Women		III	I	IIIII	III
Vulnerable groups		III	II	III	IIII
2SLGBTQIA+		-	-	III	IIIIIIII

# **Results:** Aspects of Transport Use

Use Aspects	Adressed extensively	Recognized and addressed to some extent	Only mentioned	Not addressed at all
Access to PT	IIII	II	I	
Affordable PT		II	IIIIIII	I
Car Use	Ш	IIII	III	I
Poor Travel Quality	1	III	II	
Travel Time	I	III	IIIIII	
Safety	IIII	IIIII		
Promotion of Bicycling	111111	III	I	

# **Results:** Overall Level of HR Integration in Plans



High Level Nagpur

Medium Level Barcelona, Santa Cruz, Temuco, Montreal

Low Level Lund, Graz, Rosario, Seoul, Edmonton, Winnipeg, Richmond

### **Conclusions**

Generally HR cities have not well integrated HR into transport or land use/development plans: where there is policy wording around equity, it is generally weak

Even cities with a lot of HR policies in other areas have not integrated them well into their transport or municipal plans

Some groups (e.g. 2SLGBTQIA) are barely mentioned, while others (e.g. women) are more extensively.

HR, equity, justice and inclusion wording can be co-opted for political gain (e.g. Santa Cruz)

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# **Questions/Comments?**



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