Mapping Access: Confronting Ableism and Advocating for Collective Access Through Accessibility Maps

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Introduction

Public spaces like Union Station's Bay Concourse serve thousands of people daily who depend on the station to access work, school and other essential services. However, disabled individuals face barriers in accessing the concourse.

This project examines accessibility using the **social model of disability**¹, which views disability as a result of societal barriers, not individual impairments.

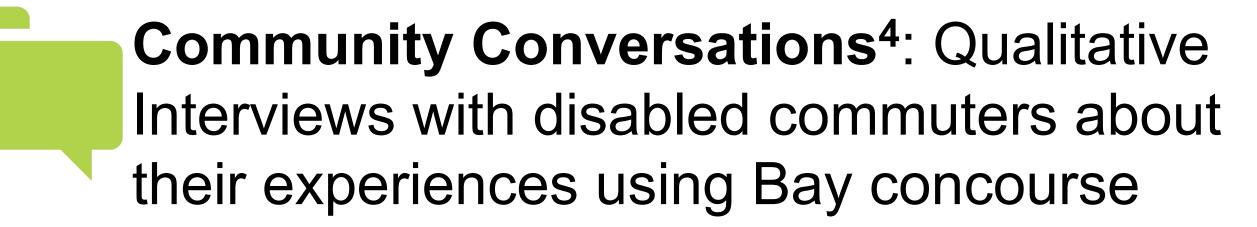
Moreover, it uses **the universal design**² principle and a **disability justice**³ framework.

Goal of this work: to document and analyse existing accessibility features, barriers and opportunities for change to create inclusive for all

Methods



Conducted 3 site visits & documented accessibility features and barriers



Intersectional Access Analysis: Analyzed Bay concourse accessibility through an intersectional lens that rejects the compliance model of access

Accessibility Map

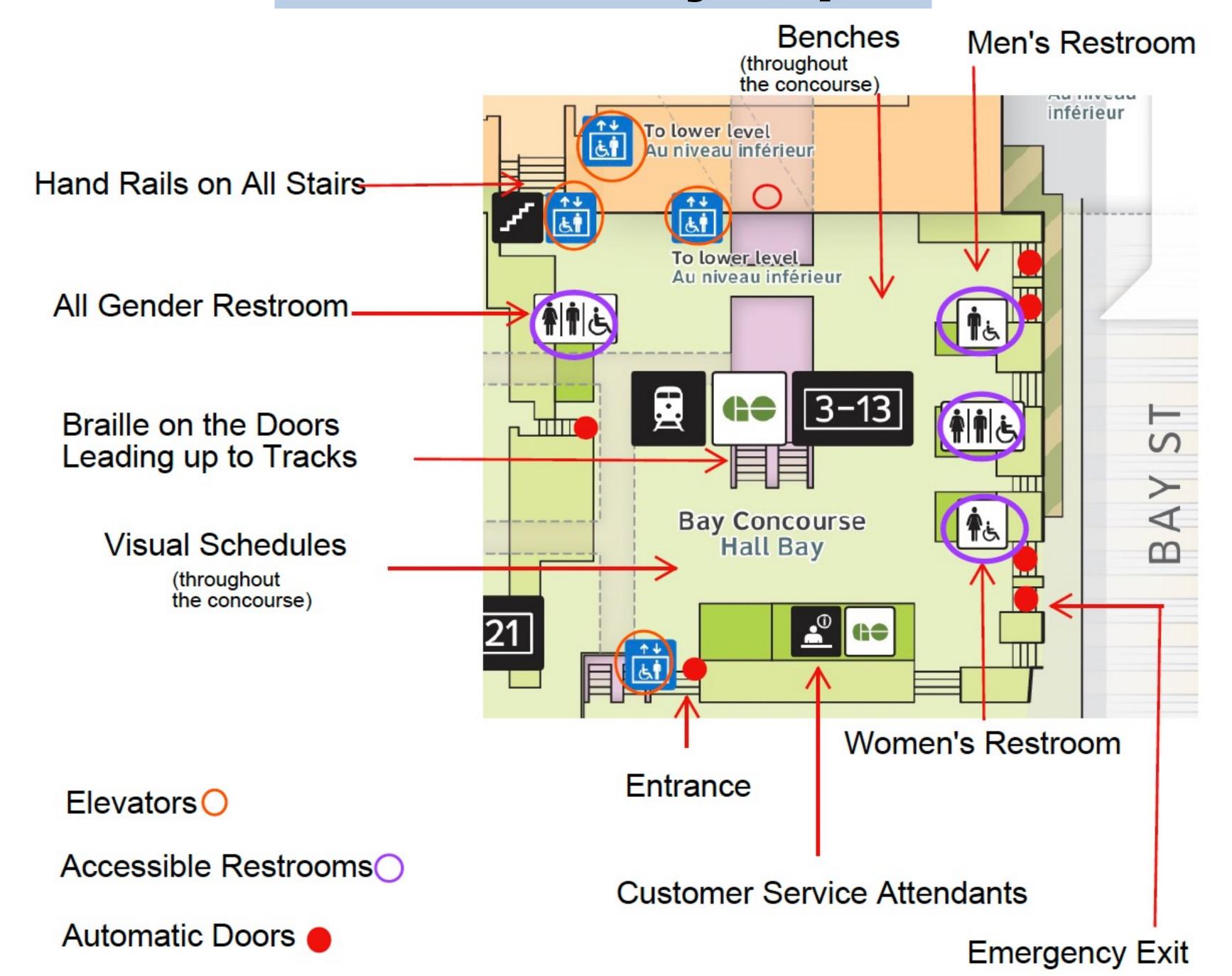


Photo: Map of Bay Concourse that highlights key accessibility features (ex. elevators, accessible washrooms, benches, and hand rails)

Key Findings: Barriers to Access

| Physical | Sensory & Cognitive | Systemic Ableism |
|--|---|---|
| Elevator outages | Lack of quiet spaces, bright fluorescent lights | Website: states "For barrier free access to platforms, use York Concourse" (forced segregation) |
| No tactile paths for blind users (despite braille on some doors) | Screens with schedules mounted at 6+ feet high, excluding wheelchair & low-vision users | No real-time updates on accessibility status & dismissive staff |
| Broken automatic doors | Small fonts in signage | Economic barriers due to unaffordable fares |

Conclusions

This project revealed how Bay Concourse's design reinforces systemic ableism through physical/ sensory/cognitive barriers, oppressive digital exclusion and administrative neglect

- i) "Nothing About Us Without Us" Principle 4
 Current designs ignore disabled lived experiences
 & don't include them in the design process
- ii) Beyond the Compliance Model ⁵
 AODA checklist standards fail to address
 Intersectional barriers or to implement universal

Next Steps

design

- 1. The creation of a **dedicated accessibility map** for Bay and other concourses
- 2. Advocate for comprehensive intersectional accessibility improvements
- 3. Include disabled people in all design processes and as access & compliance officers ⁵

References & Acknowledgements

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