

Planning & Economic Development

IMPLEMENTATION OF GREEN CANOPIES TO MITIGATE THE EFFECTS OF SEVERE HEAT

WHO WE ARE



Zoë Askwith Geography and Health Studies V



Mackenzie Stacey Life Sciences IV



Victoria Bentley Social Work III

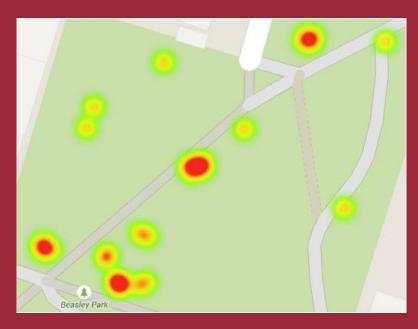


Katie Kinsman Political Science III



Anna Gorman
Arts and Science III

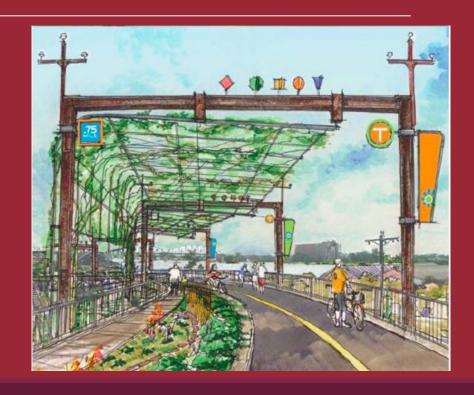
BEASLEY PARK HEAT MAPPING & SPACE USAGE



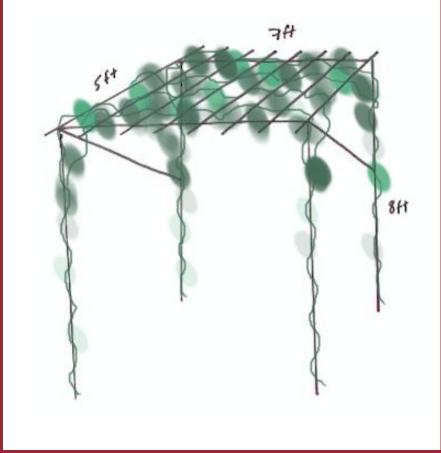


GREEN CANOPY DESIGN

- Provide shade, air quality improvement, habitats, stormwater management
- Been implemented in various ways in cities across the world (ex. Toronto; NYC; Hanover, Germany)
- Play an important role in creating healthy, green cities







PROJECT VISION

Healthy and Safe Communities, 2016-2025 Hamilton Strategic Plan

To give community members a free and accessible space to go in extreme heat events

Clean and Green, 2016-2025 Hamilton Strategic Plan

Parks and Recreation,

Beasley
Neighbourhood Plan

OBJECTIVES

Identify

Determine

Collect

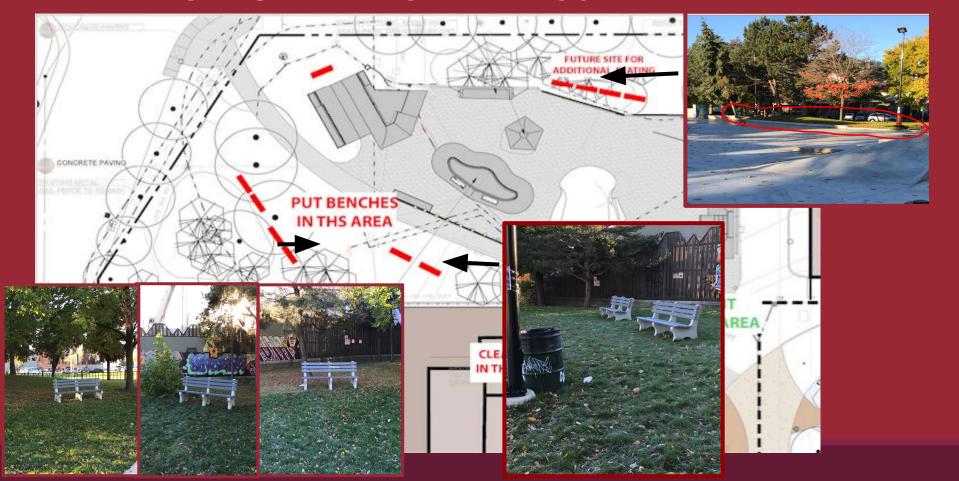
Outline

Identify possible locations and designs

Determine community partners, stakeholders, and affected populations

Collect pre-existing studies, essential research points, results Outline a specific list of recommendations for appropriate stakeholders and partners

HAMILTON SKATEBOARD ASSEMBLY





PROJECT

November 30th | 9:30am-12:30pm

Any further questions or comments can be directed to Zoë Askwith at askwitzo@mcmaster.ca