Civic Square and Brant Street Renewal Presentation to Committee of the Whole May 13, 2024

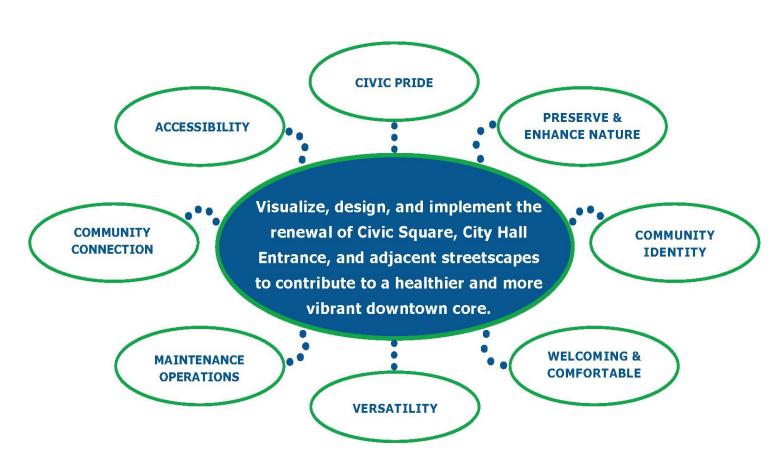
Agenda



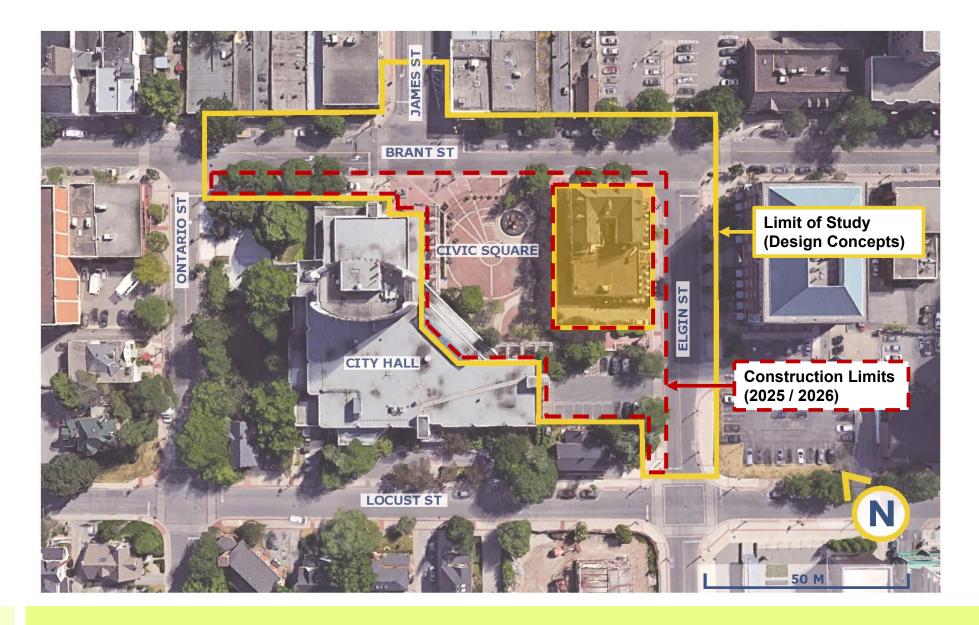
Project Background

To achieve efficiencies and cohesive design, the following capital projects have been combined:

- 1. Civic Square renewal
- Architectural changes to City Hall Brant Street entrance and colonnades
- 3. Streetscape improvements:
 - Brant Street from Ontario Street to Elgin Street
 - 2. Elgin Street from Brant Street to Locust Street



Project Background – Limits of Work



Project Background – Source of Funding

Through the <u>Investing in Canada Infrastructure Program</u> (ICIP), the Government of Canada is investing \$1,984,900 and the Government of Ontario is investing \$1,653,917.

The city has already committed capital funding of \$884,744 with an additional \$808,750 forecasted in the 2025 Budget.

Capital funding in the amount of \$2,365,000, to support changes to City Hall related to this project, was approved in the 2024 Budget.

CONSTRUCTION BUDGET = \$6,000,000

Project Background - Schedule

Indigenous Engagement

First Nations Consultation

Stakeholder and Community Engagement

Design Development

Detailed Design, Permits and Approvals, and Tendering

Council Update Update

Construction Period

Note: The duration of the construction period and opening event dates are based on estimates only.

construction period will be refined.

Once the final design is selected, the duration of the

Opening Event



2023 2024 2025 2026

Concept Development – Key Factors

Each of the Concept Plans are the result of several key factors, including:

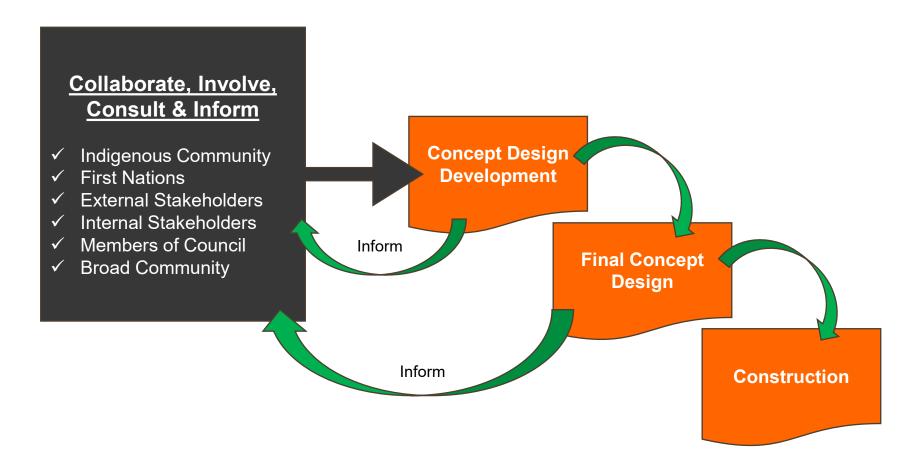
- Site analysis including strengths, weakness, opportunities, and threats (SWOT).
- Site studies including sun/shadow analysis, wind study, grading study, and the application of design guidelines.
- Relationships to adjacent public and private spaces.
- A review of precedent design elements and precedent civic spaces in other communities.
- The assessment and analysis of the key findings from extensive project engagement.

Concept Development – Engagement

Engagement is critical to this project and is built into all stages of design development.

Phase One of engagement began in September 2023 and was complete in February 2024.

Phase Two of engagement began in March 2024 through June 2024.



Concept Development - Engagement

KEY THEMES / REFERENCES:

- Flexible spatial design to accommodate various festivals, events, ceremonies, programs and activities.
- Maximize programmable space suitable for small to large scale events.
- Activities /programming to animate the space for people of all ages, abilities and backgrounds.
- Accessible design (barrier free).
- Appropriate infrastructure to support programming
 power, wi-fi, public address, water, etc.
- Multi-purpose / multi-use elements where practical.

- Functional and affordable design.
- Stronger connection between Civic Square and City Hall interior, 400 Brant Street, and adjacent streets.
- Consistent and coordinated materials selection
- Improved Security through monitoring and design.
- Inclusion of green infrastructure where appropriate.
- Public art integrated with design.
- References to the Indigenous Community

Concept Development - Engagement

KEY DESIGN ELEMENTS:

We heard that that the following design elements are most important to improving accessibility and safety:

- more seating
- clear, level, and firm surface
- lighting improvements
- animation of the space through a variety programming opportunities.

We heard that the following design elements will make Civic Square a more comfortable and welcoming space:

- protection from summer and winter elements
- natural landscaping
- public art
- access to water
- lighting.

We heard that the following design elements can improve the versatility of the space:

- a variety of gathering spaces, for passive and active use
- design that facilitates year-round use, including protection from the elements
- design that facilitates the closure of Brant Street during events and supports pedestrian safety
- the inclusion of event infrastructure.

Several other design elements were repeatedly mentioned:

- A water element not necessarily the existing fountain.
- Play elements / opportunities not a playground
- Anniversary Clock not necessarily in current location
- Flag poles (more) not necessarily in the current location.



CONCEPT #1: CANOPIES



CONCEPT #2: ATRIUM



CONCEPT #3: PORTALS

Each concept includes:

- Visual focal points.
- Canopy structures that shelter users from the elements and extend seasonal use.
- Flexible exterior spaces for programming / activities event ready spaces.
- A variety of seating / rest area options.
- Flagpoles (8)
- The addition of site furnishings
- Site lighting
- Relocated heritage clock.
- A water feature / element.
- Parking area essential for providing equitable. access to City Hall and Civic Square.
- Barrier free pedestrian areas firm, flat (accessible), gently sloping surface.
- Landscaped transition between Civic Square and 400 Brant Street (private).
- Natural landscape areas.

Where concepts can differ:

- Design theme.
- The location of entry doors to City Hall.
- Extent of the architectural changes to the façade of City Hall.
- The size and configuration of exterior spaces.
- The configuration of the existing Elgin Street parking lot.
- The inclusion of a permanent Holiday Tree.
- <u>Note</u>: Under a separate process, a public artist will join the project consultant team. Each design offers different opportunities for the integration of public art.

CONCEPT #1: CANOPIES

FRAMEWORK:

- Existing split entries maintained.
- Primary focal point provided at Brant Street and James Street intersection.
- Secondary focal point provided at Elgin Street façade.
- Covered canopies direct visitors to the entries.
- (3) exterior rooms created to support programming.
- Existing parking area reduced.
- Landscaped transition between Civic Square and 400 Brant Street (private).
- All internal stairs, ramps, barriers removed.



Legend

- A Building Entrance (Existing)
- B Feature Canopy
- C Linear Canopy
- Primary Square
- Secondary Square
- G Gathering Node (Under Overhang)
- H Parking Area
- Water Feature
- Bench Seating
- K Flexible Seating (Under Canopy)
- Urban Picnic Seating
- M Signature Seating (Under Canopy)
- O Soft Landscape Areas
- P City Standard Streetscape
- Relocated Heritage Clock
- R Future Private Patio (400 Brant)
- S Private Service Area (400 Brant)

Proposed Trees



Existing Trees



Flagpoles





Waves Concrete, 3x3m Gri



ES-10-24 May 2024

CONCEPT #1: CANOPIES



View from the intersection of Brant Street and James Street.

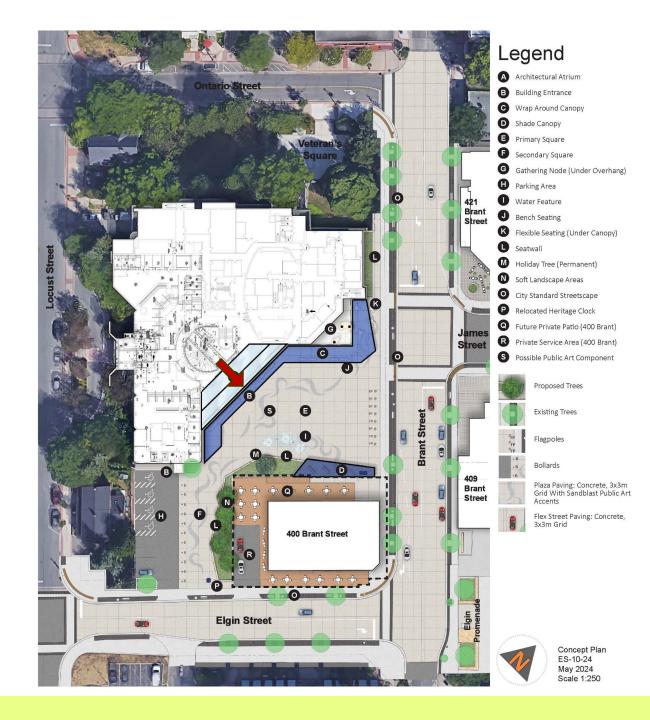


View from Elgin Street.

CONCEPT #2: ATRIUM

FRAMEWORK:

- Consolidated entry created at proposed atrium feature.
- Focal point provided at Brant Street and James Street intersection.
- Covered canopies provided along building façade.
- Secondary shade element provided adjacent to 400 Brant Street.
- (3) exterior rooms created to support programming.
- Existing parking area reduced.
- Partial landscaped transition between Civic Square and 400 Brant Street (private).
- All internal stairs, ramps, barriers removed.



CONCEPT #2: ATRIUM



View from the intersection of Brant Street and James Street.

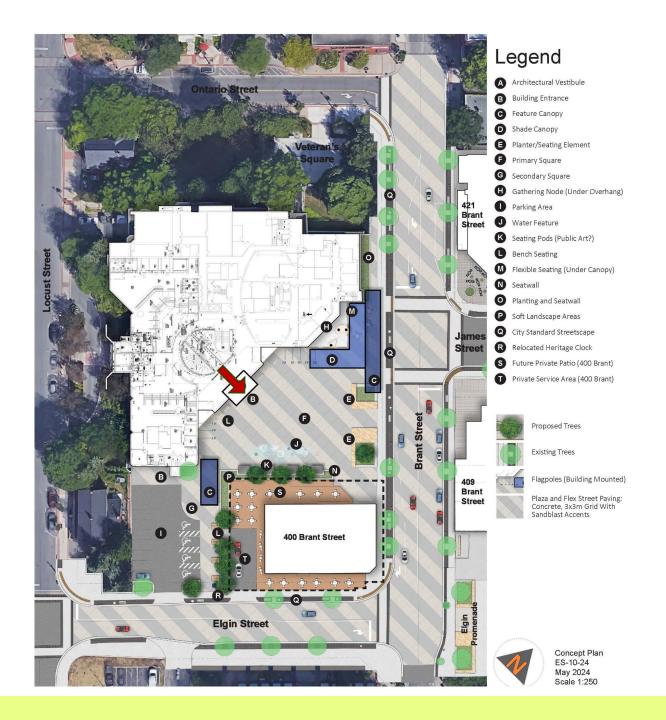


View from Elgin Street.

CONCEPT #3: PORTALS

FRAMEWORK:

- Consolidated entry created at proposed entry vestibule.
- Primary focal point provided at Brant Street and James
 Street intersection (dual height, freestanding structures).
- Secondary focal point provided at Elgin Street façade.
- Building walls exposed / visible.
- (2) exterior rooms created to support programming.
- Existing parking maintained with minor reduction in area around focal point.
- Partial landscaped transition between Civic Square and 400 Brant Street (private).
- All internal stairs, ramps, barriers removed.



CONCEPT #3: PORTALS



View from the intersection of Brant Street and James Street.



View from Elgin Street.

Thank You

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