

Creating an Urban Place in the Heart of Mississauga

**Public Meeting** January 19, 2010











Our Future Mississauga



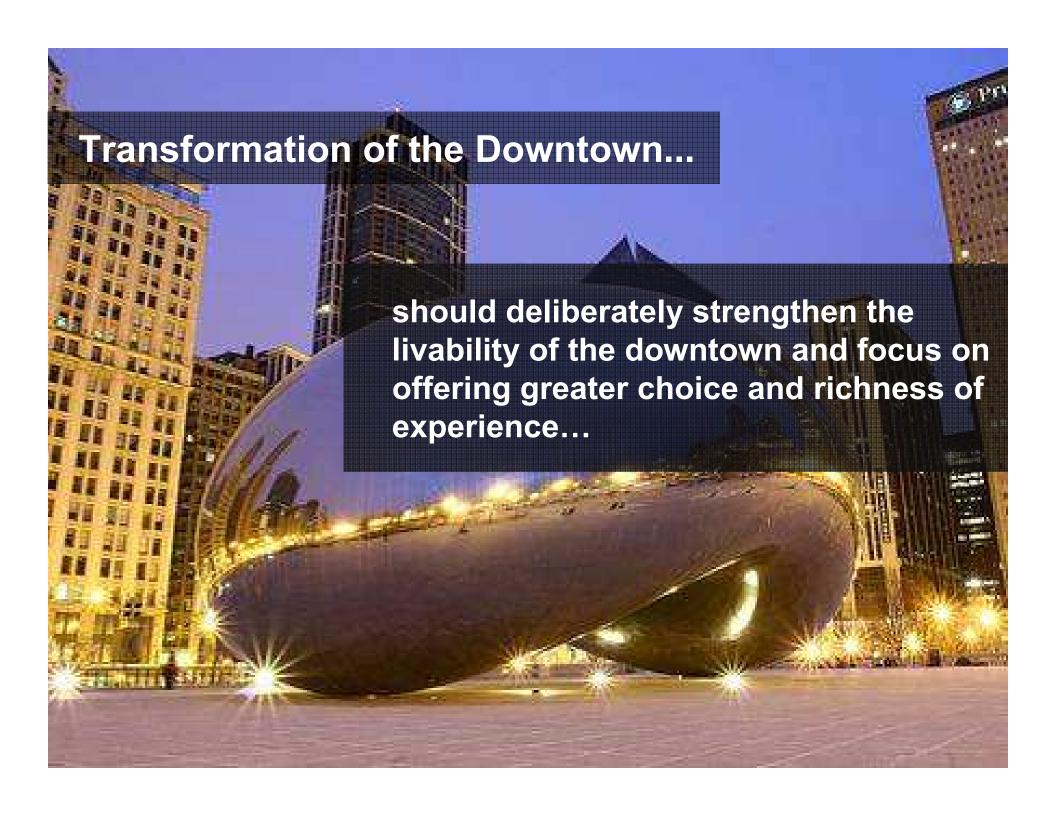


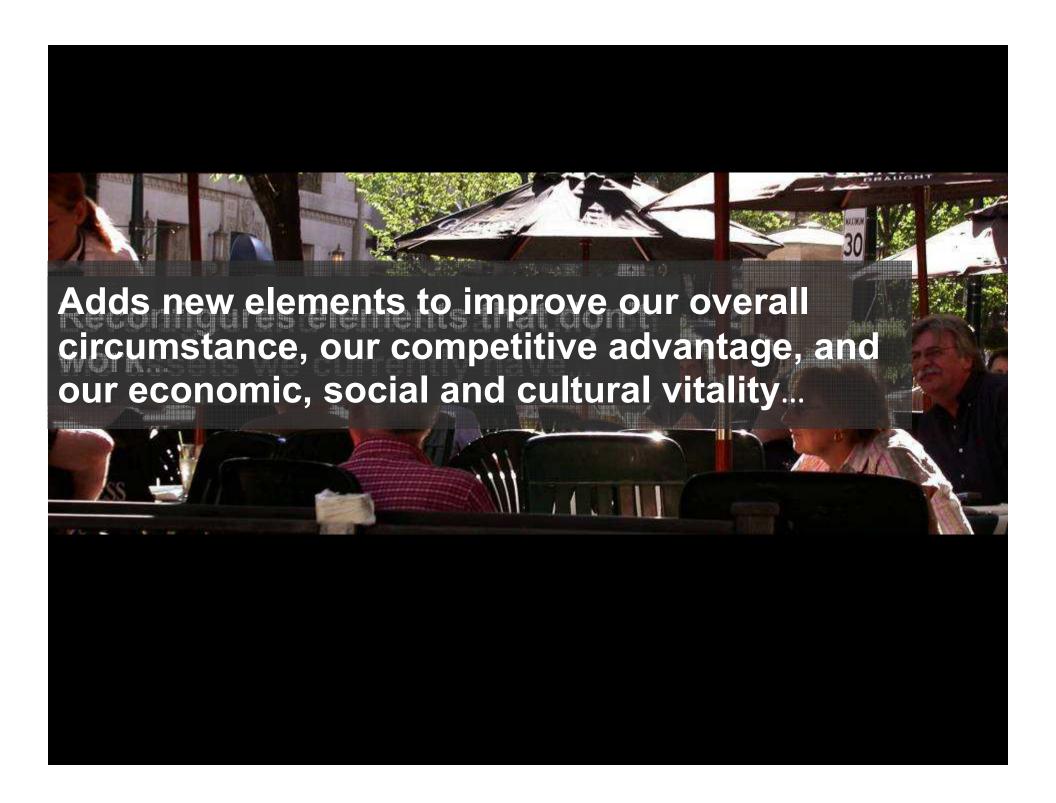
## To achieve the goals of the Strategic Plan...



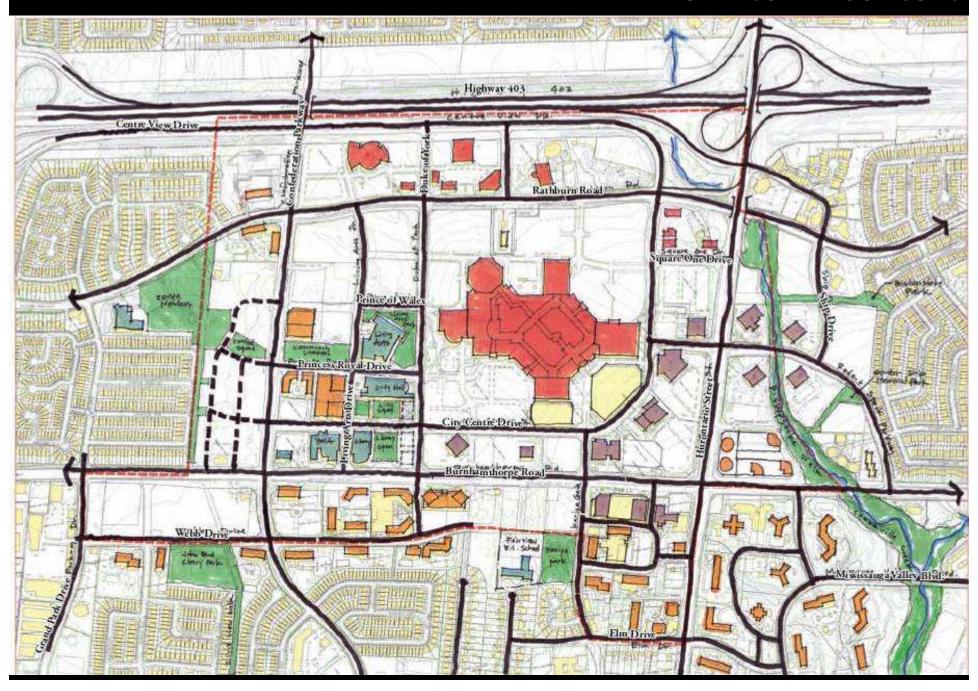
Will require a significant transformation for Downtown Mississauga







#### **Downtown Context**



#### **DOWNTOWN21 PRINCIPLES**







## Catalyze Employment The future of downtown has to strengthen existing office uses and attract new major employment to ensure long-term

economic success and urban vitality.



Living Green

Downtown should showcase Mississauga's commitment to sustainability as both an economic development and resource consumption strategy.



Build Multi Modal

A successful, vibrant and active downtown will have to support and rely on a range of transportation modes including walking, cycling, transit and the car.



Establish a Focus

The geography of downtown is too large to start just anywhere or everywhere. The limited resources of the City and participation of private stakeholders should be initially focused in a small, interes



Create an Urban Place

A downtown cannot be derived from a suburban built form.

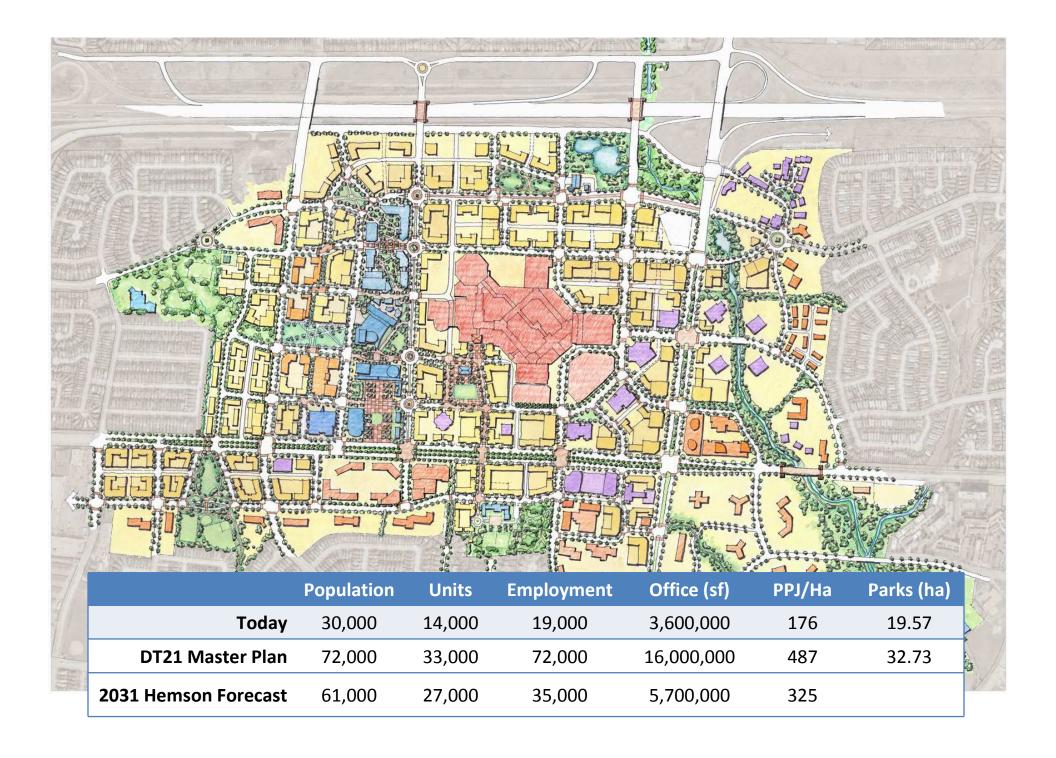
Developing a walkable, urban downtown is critical to re-branding the downtown as a unique "GTA" location with a high quality-of-place. The multi-cultural diversity of Mississauga demands a downtown that is unique, authentic and memorable.



Create a Development Framework with Predictability

The current development policy framework lacks necessary guidance, is an unpredictable planning regime, and does not incentivize or direct the kind of coordinated urban development necessary to create a vibrant and walkable Downtown.





#### **STREET FRAMEWORK**



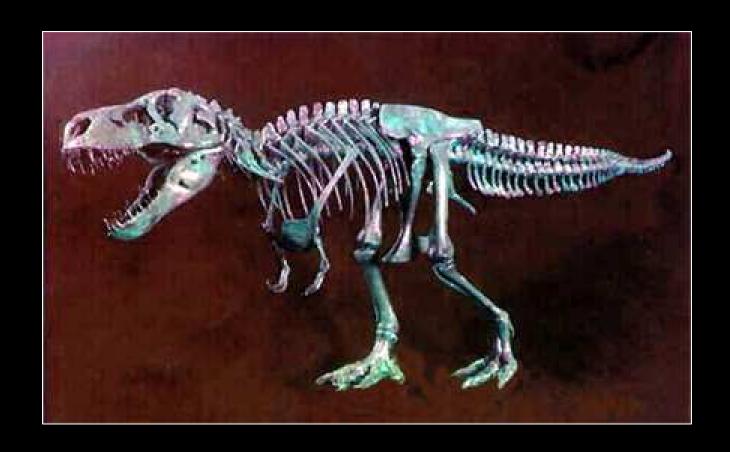


# WHY DO CITIES ?



ACCESS

MOBILITY



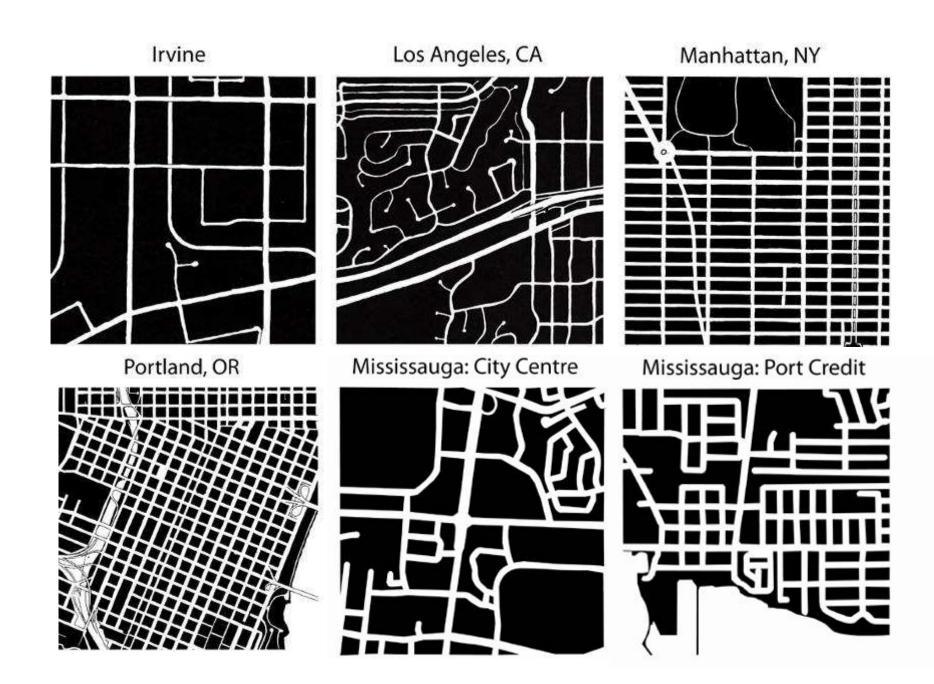
**Great Cities need Great Bones.....** 

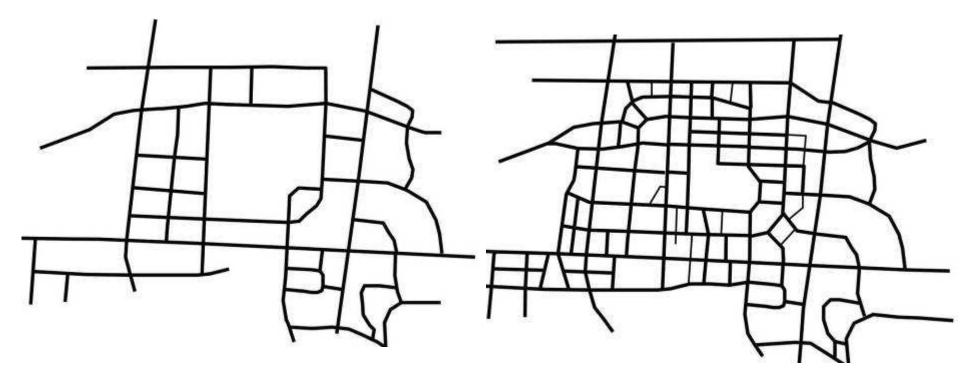
# **Port Credit**





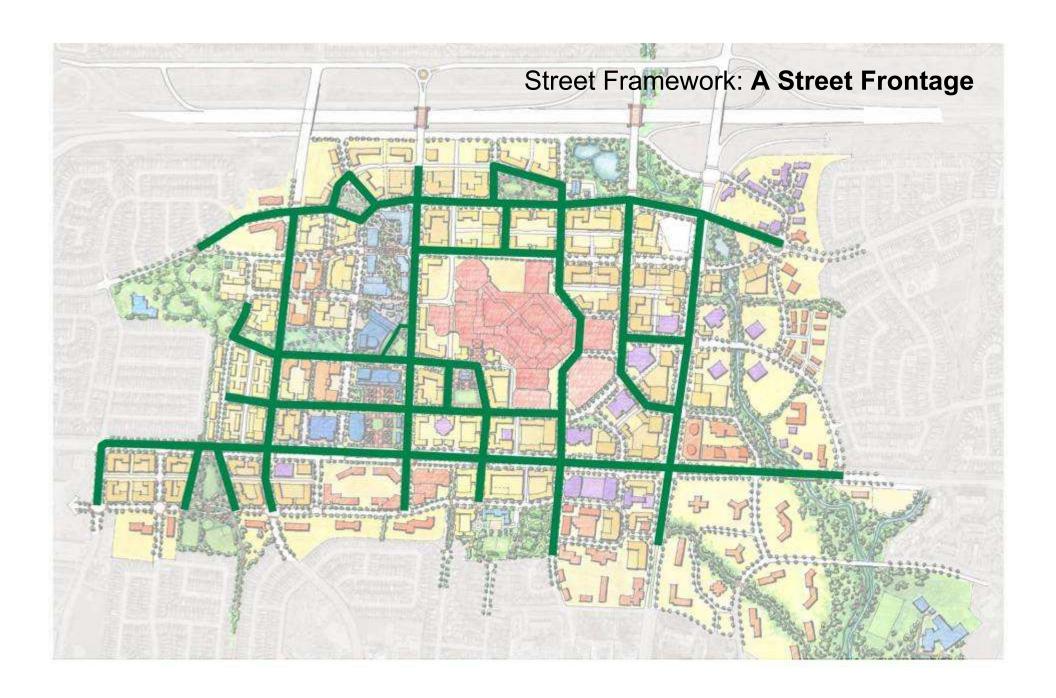
1954 2010

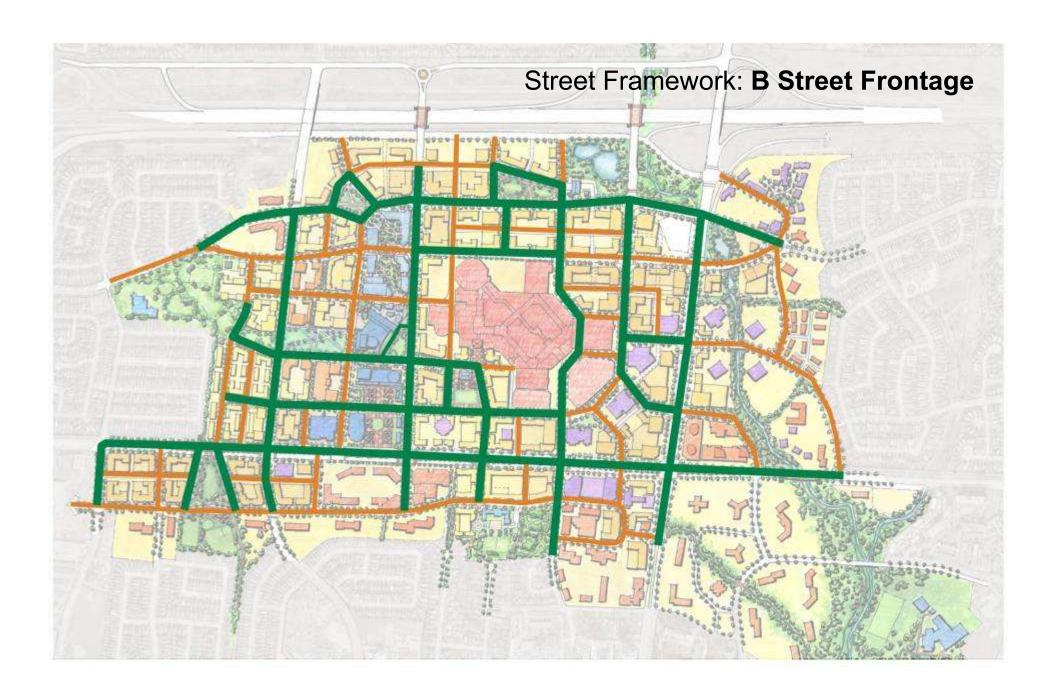


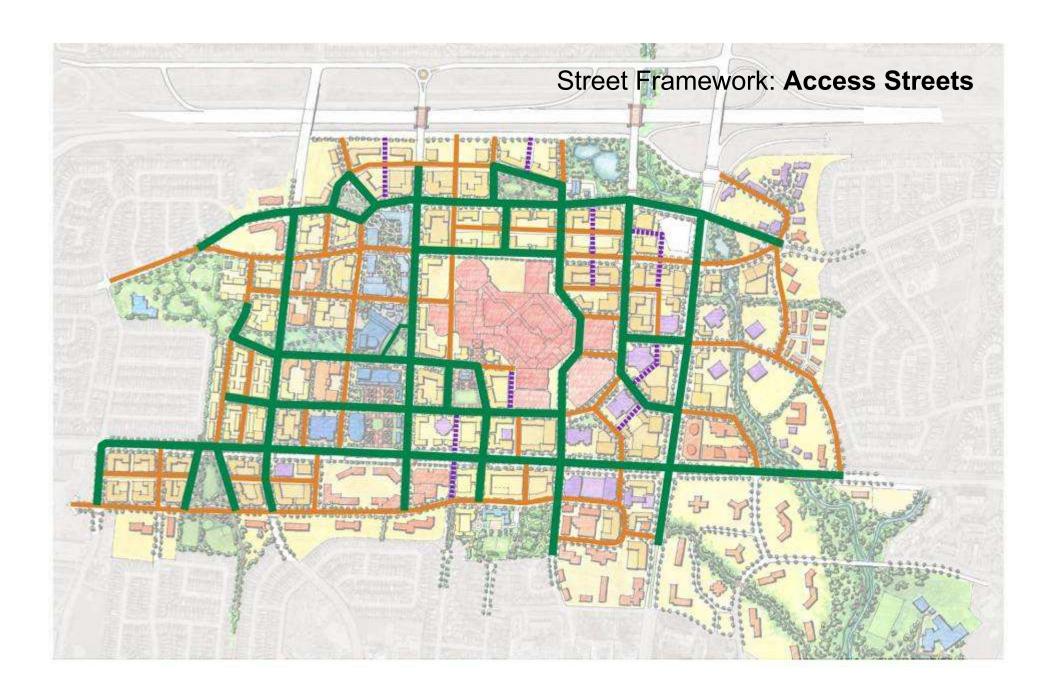


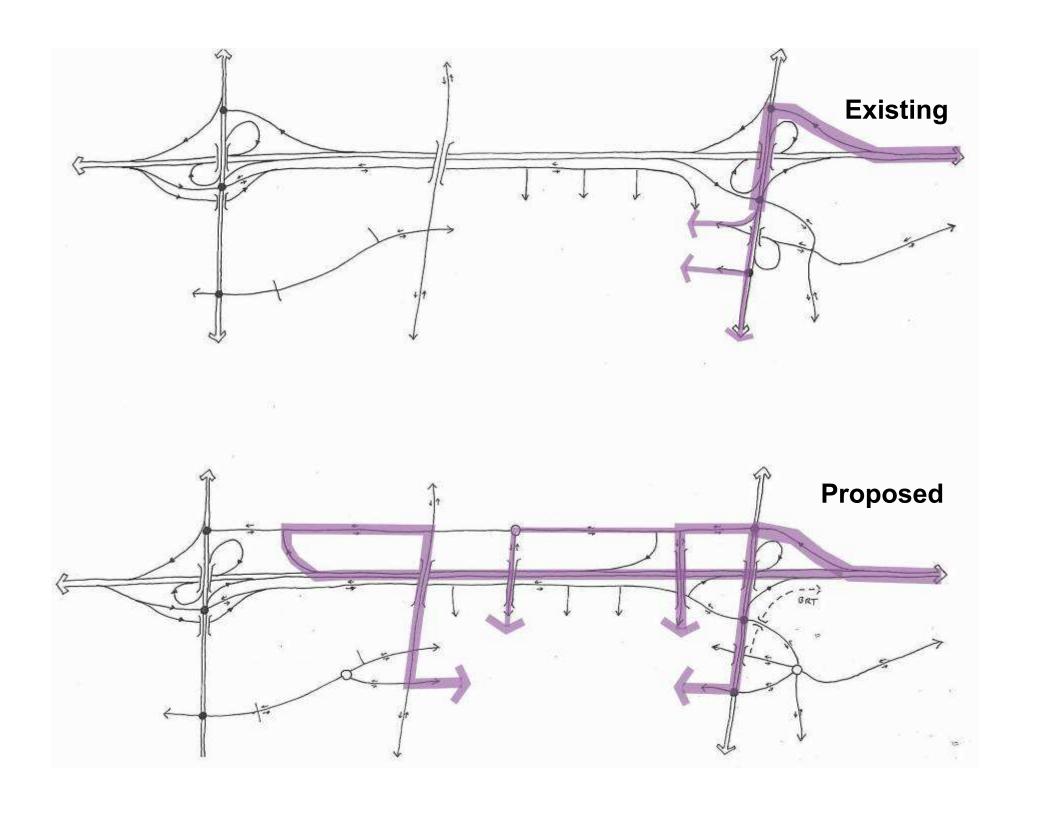
**Existing Network** 

**Overall New Street Network** 





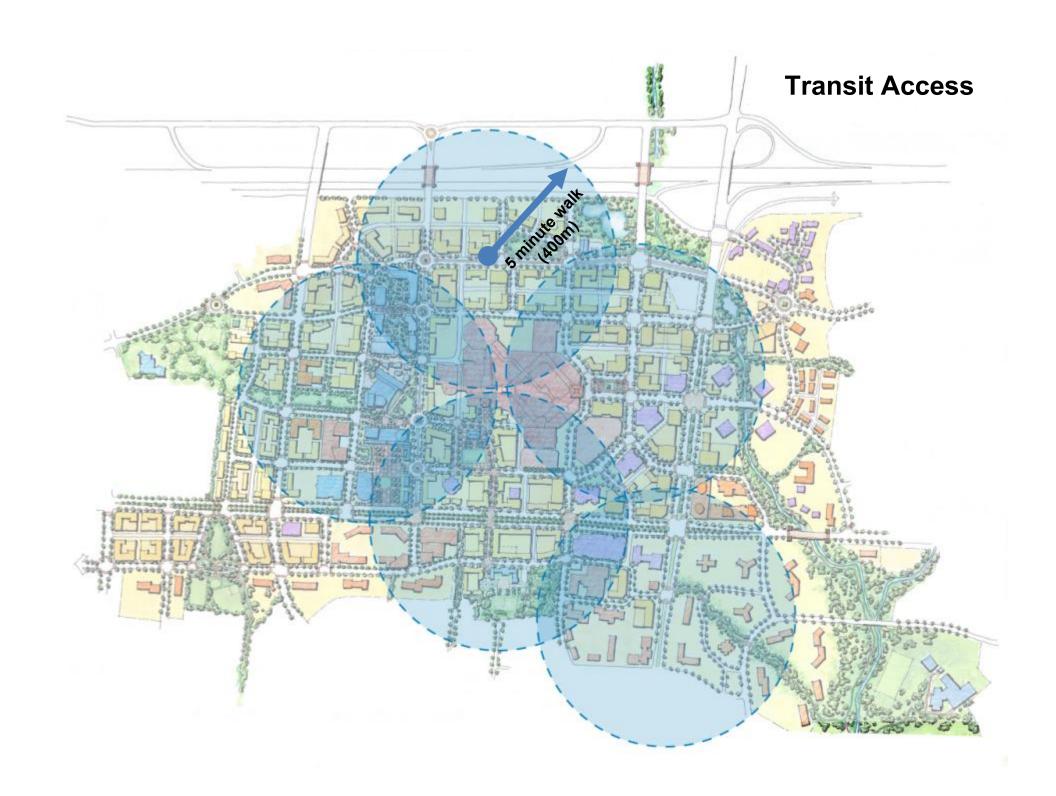


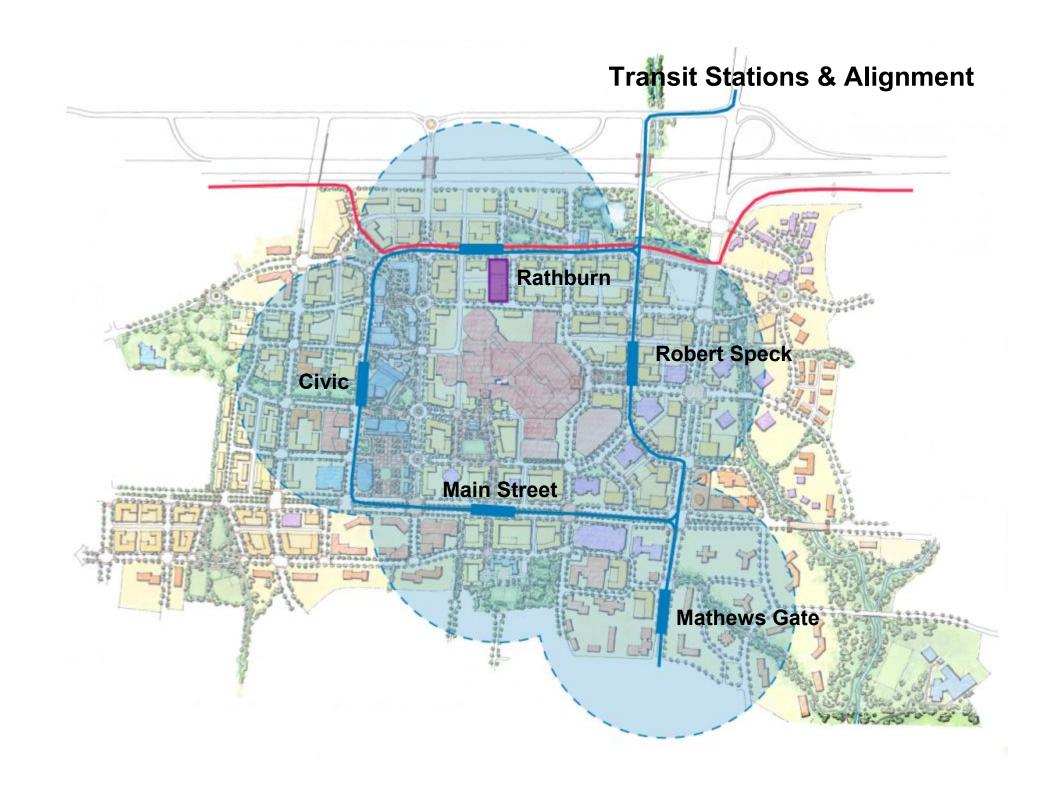


#### **HIGHER ORDER TRANSIT**



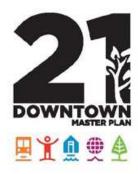






#### **PARKS & OPEN SPACE and CYCLING**





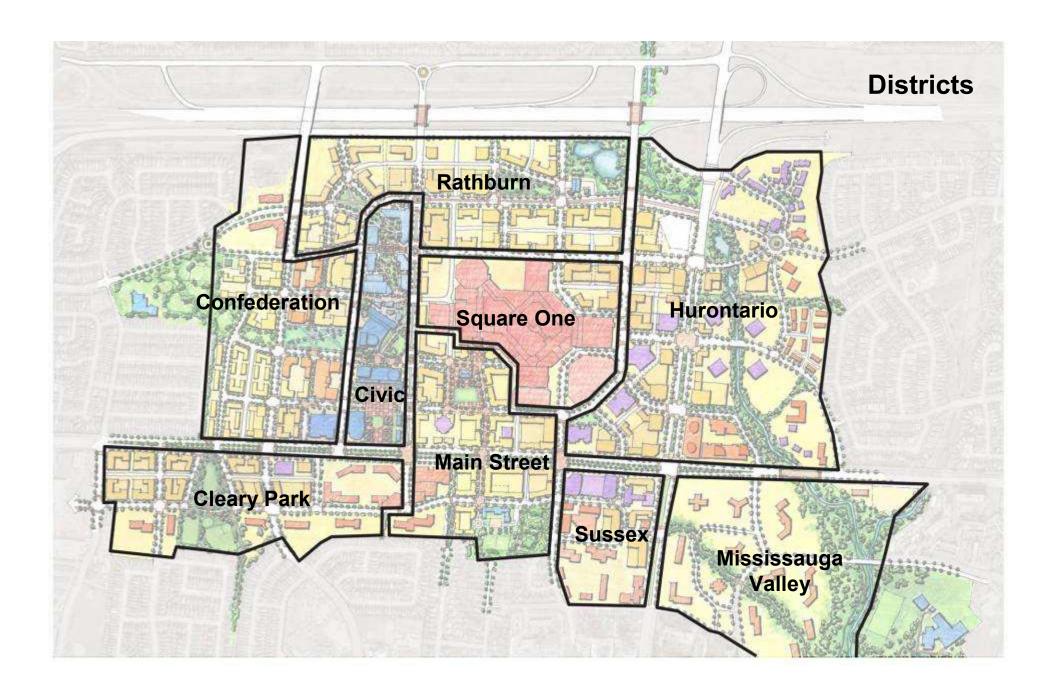




#### **DOWNTOWN DISTRICTS**





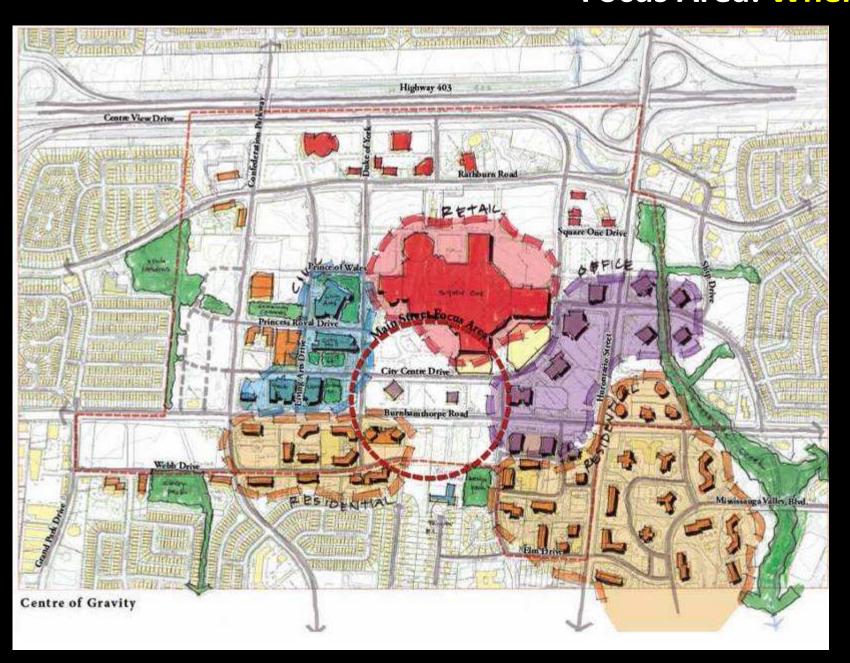


# Focus Area: Why Focus?

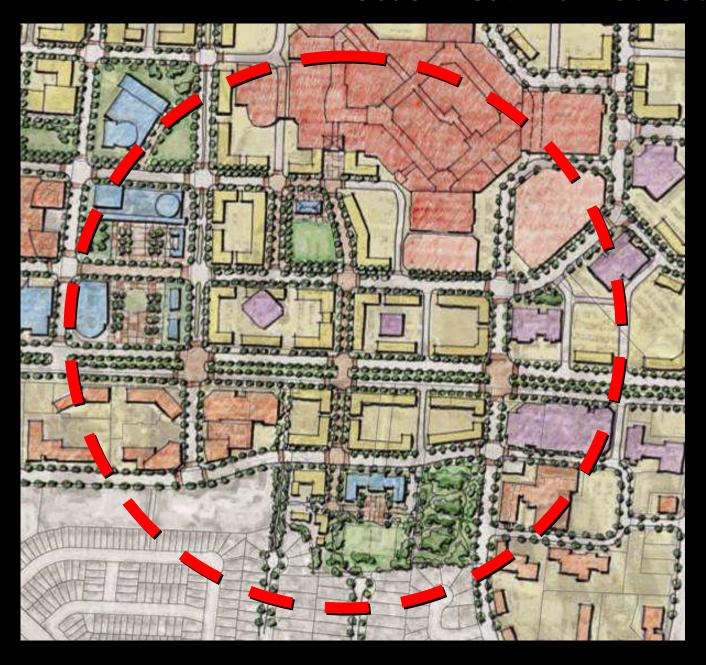




### Focus Area: Where?



## **Focus Area: Main Street District**



# **Focus Area: The Vision**



## **Focus Area: The Vision**







## **Focus Area: Main Street District**

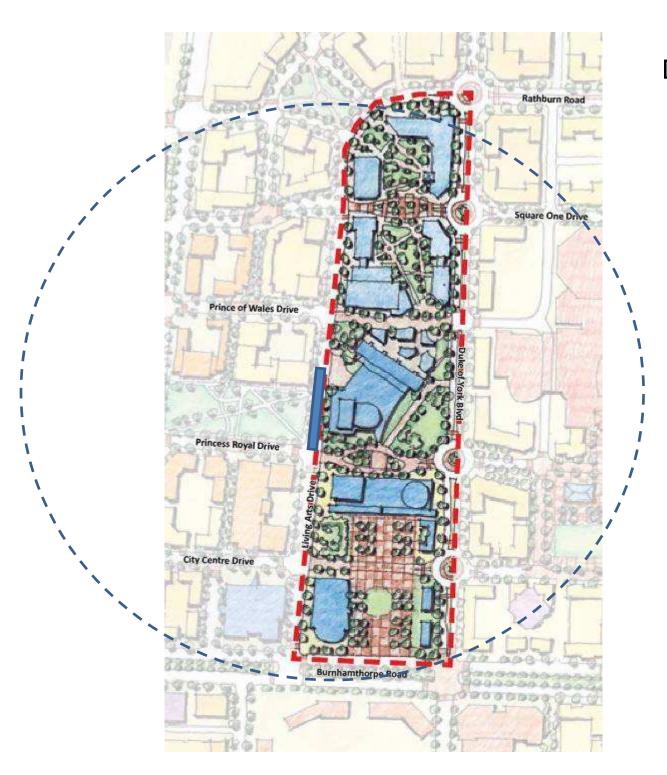


# **Focus Area: Main Street Cross Section**









Districts: Civic

## **Sheridan College**

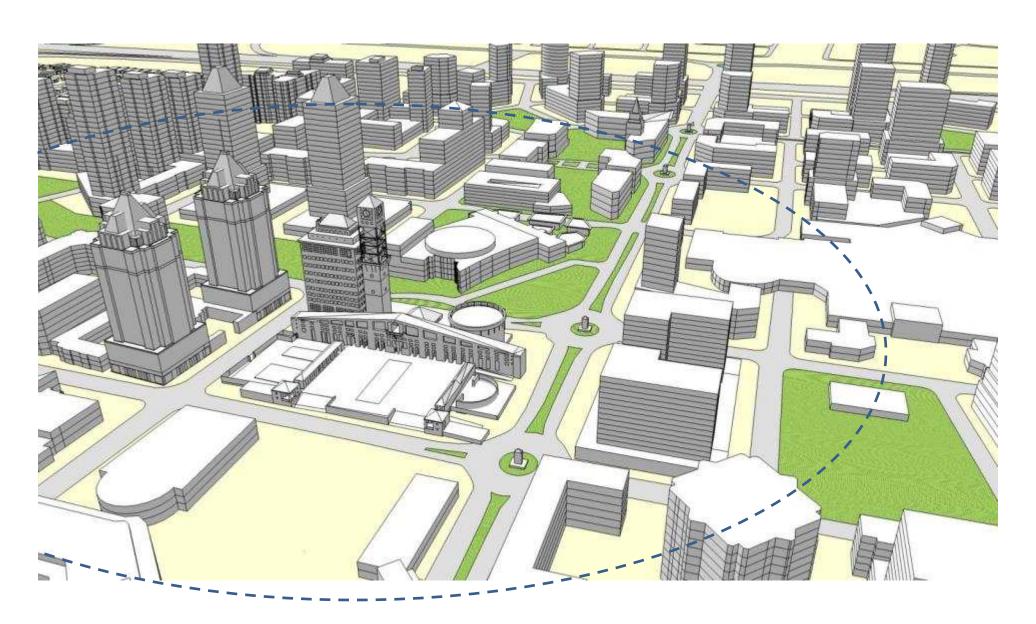




#### **Square One Drive - "Flush Street" Concept**



#### Districts: Civic



|        | 2031   | DT21   |
|--------|--------|--------|
| Pop    | 12,288 | 16,004 |
| Emp    | 2,841  | 603    |
| Ppj/ha | 515    | 565    |

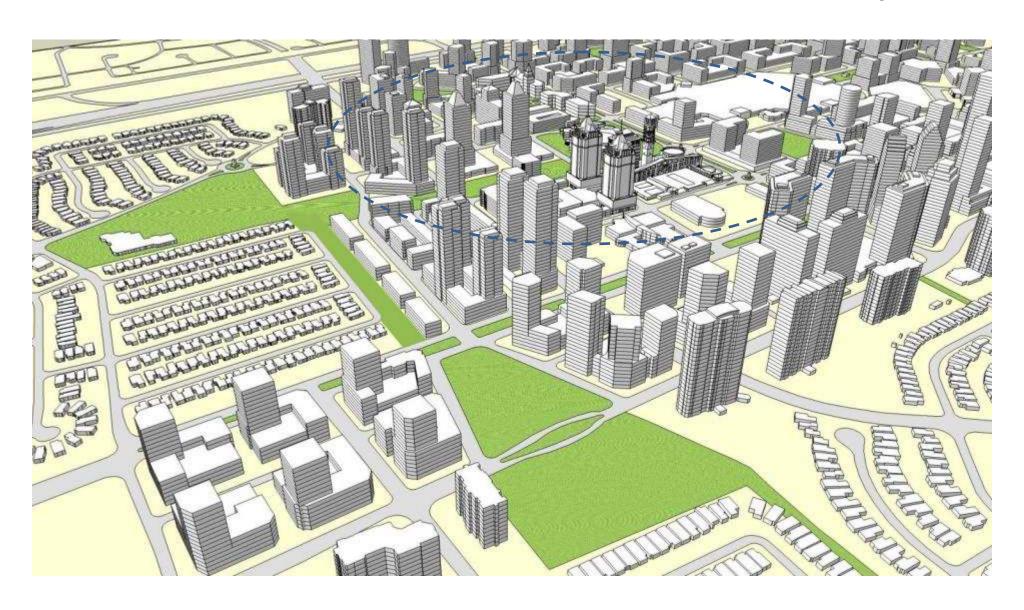
## Districts: Cleary Park

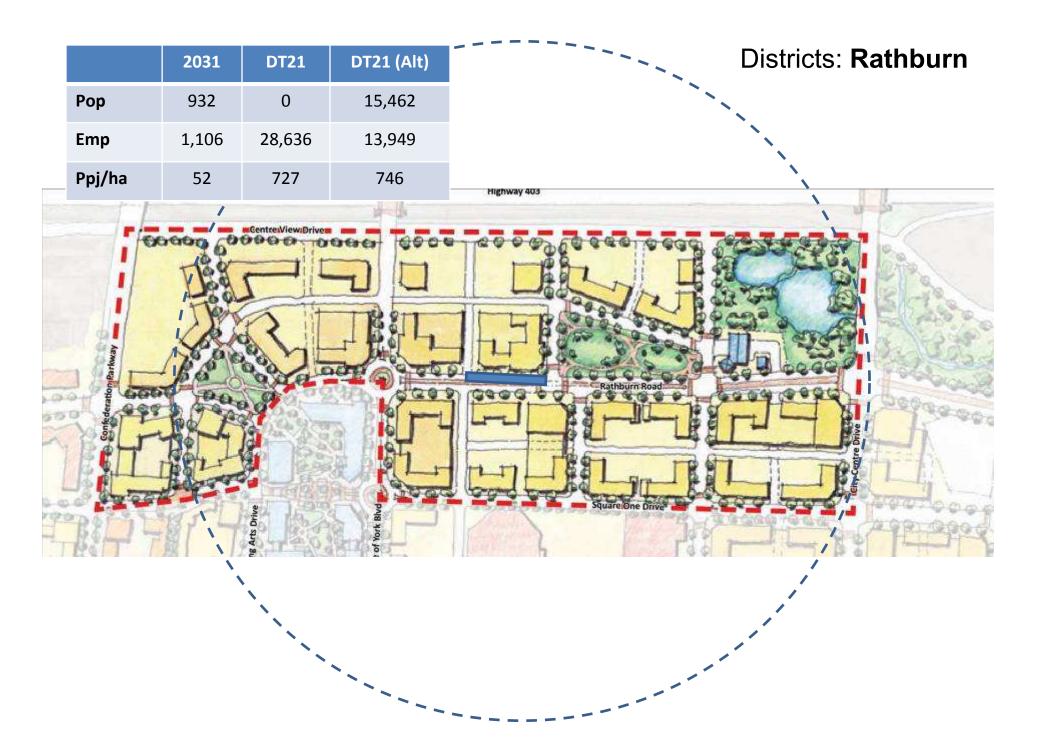


#### **Districts: Confederation**



#### Districts: Confederation & Cleary Park

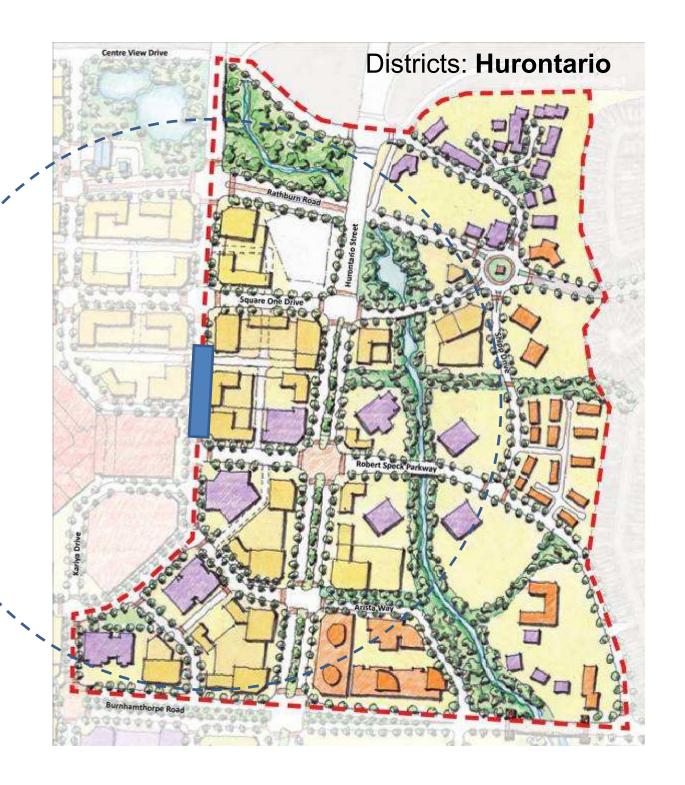




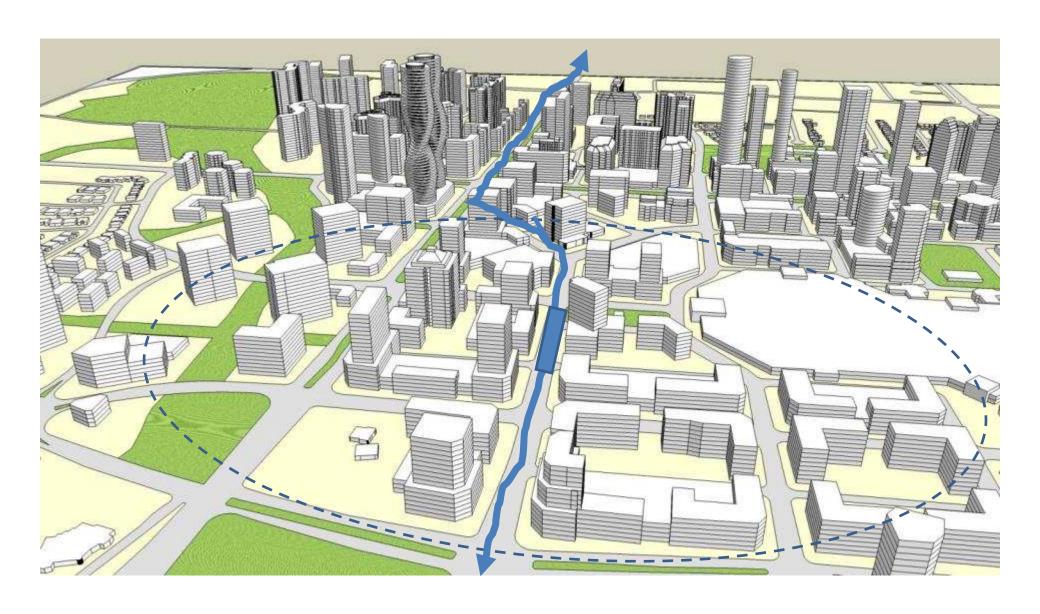
#### Districts: Rathburn



|        | 2009   | DT21   |
|--------|--------|--------|
| Pop    | 7,397  | 6,057  |
| Emp    | 13,892 | 25,423 |
| Ppj/ha | 311    | 460    |



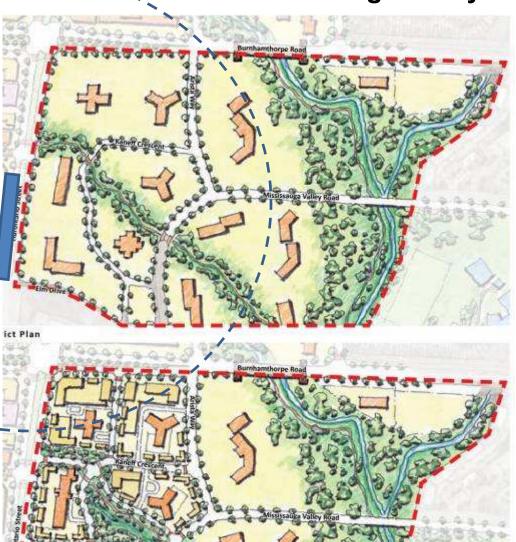
#### Districts: **Hurontario**



#### Districts: **Sussex**



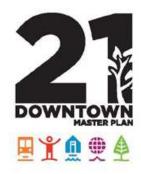
# - Districts: Mississauga Valley



nate District Plan

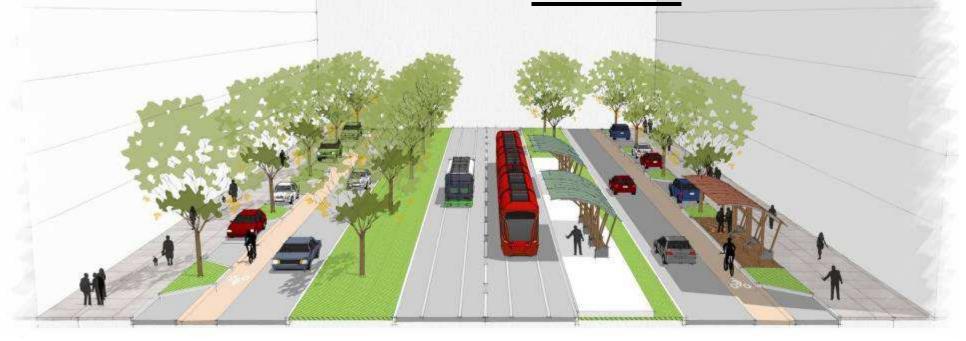
#### **TRANSIT INTEGRATION & STREET DESIGN**



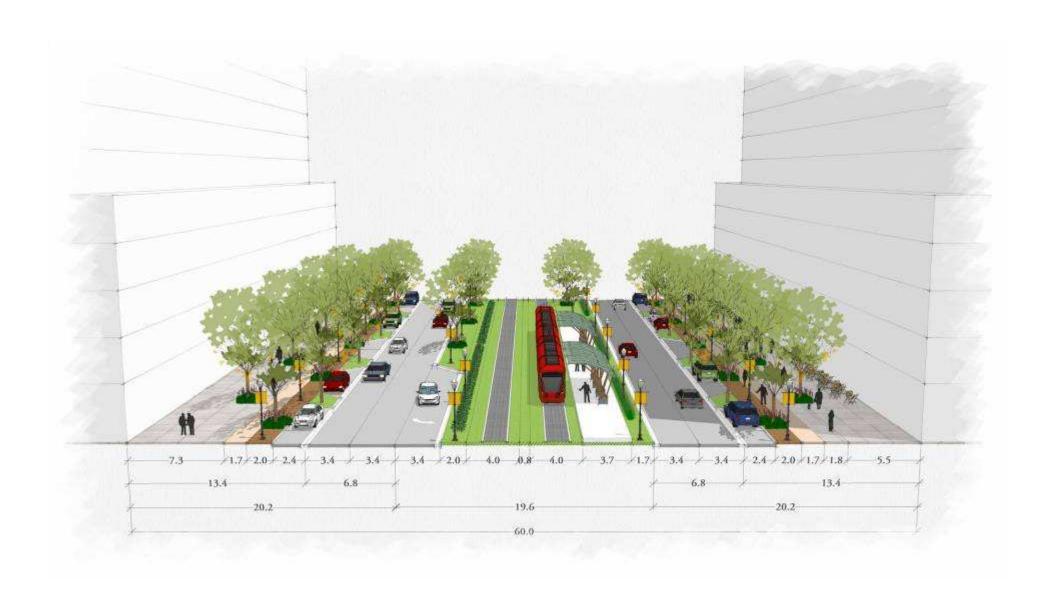


# "Complete Streets"

It's all about "Access"



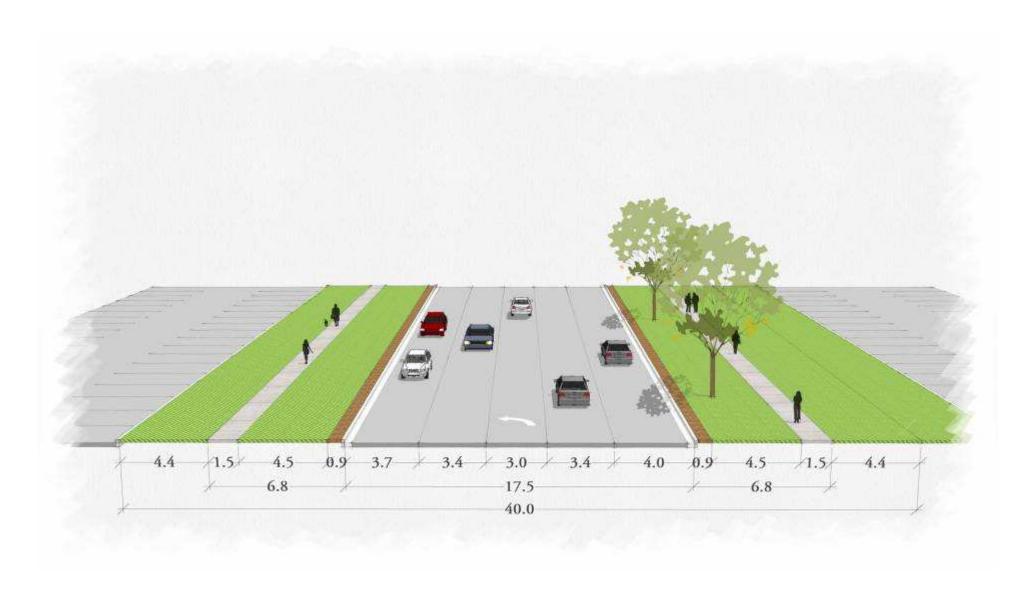








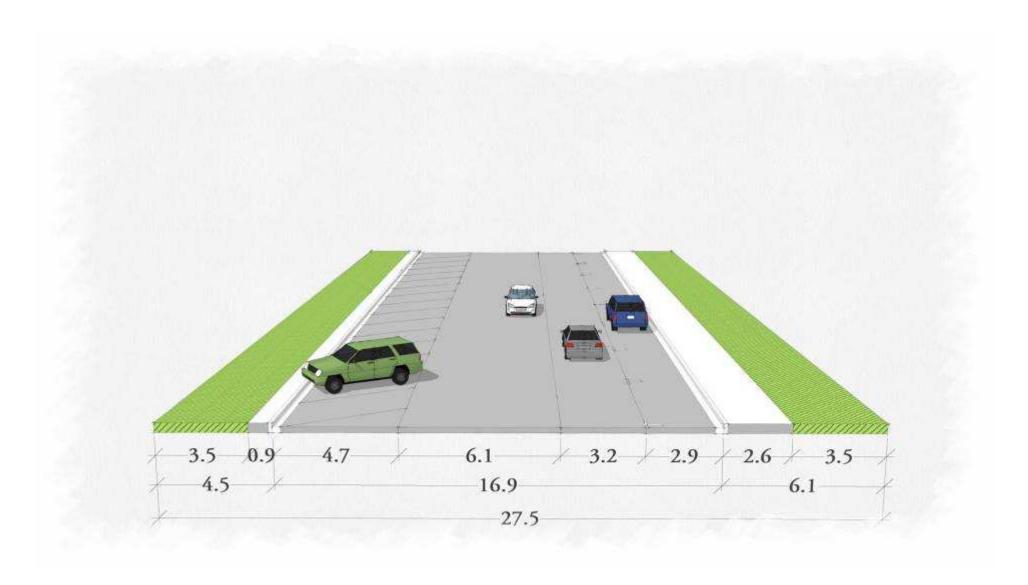
#### Streets: Rathburn



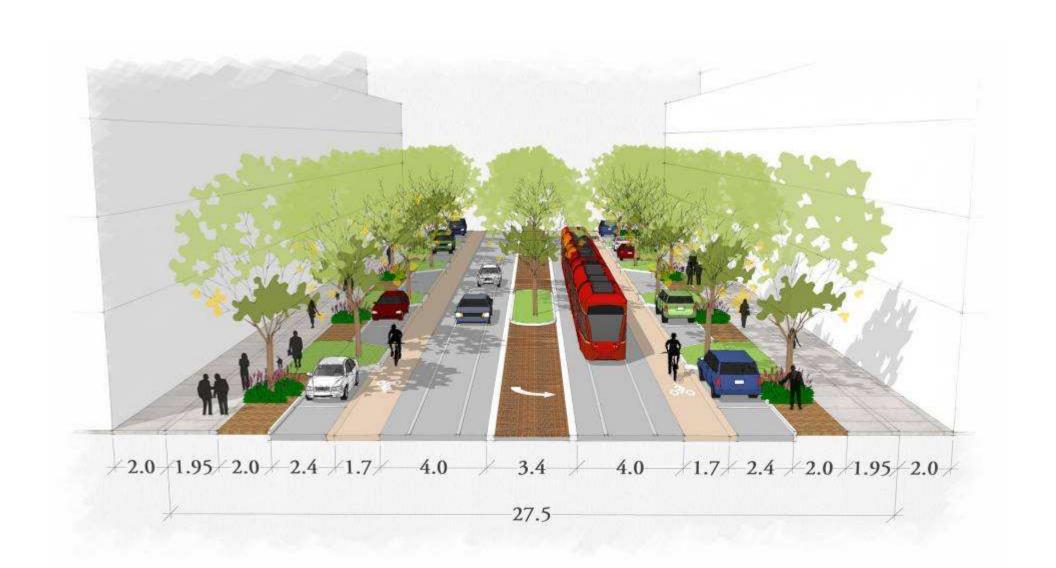
#### Streets: Rathburn



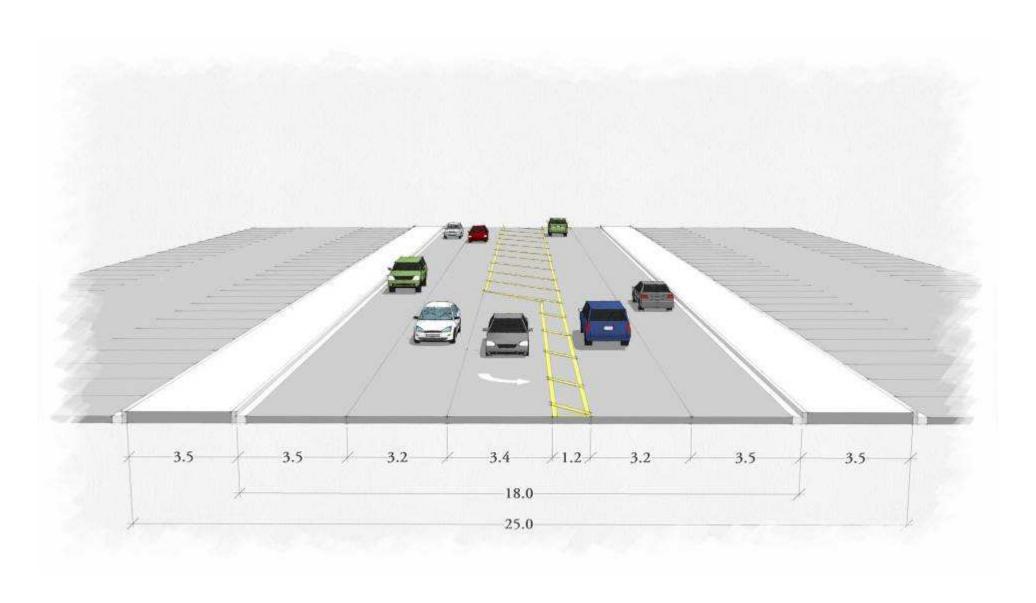
## Streets: Living Arts



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## Streets: City Centre



# Streets: City Centre



#### Streets: **Duke of York**



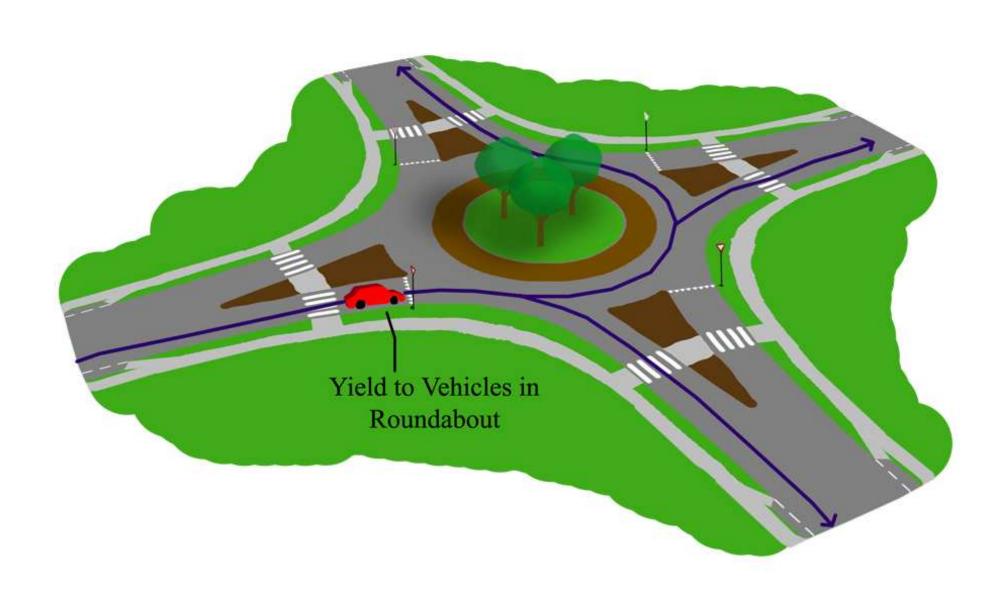
## **Roundabouts**

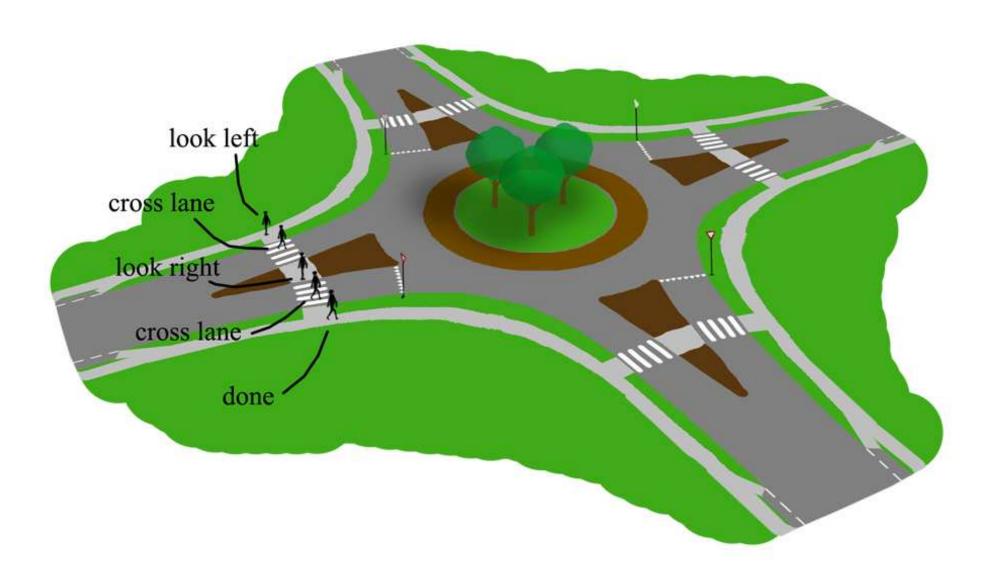


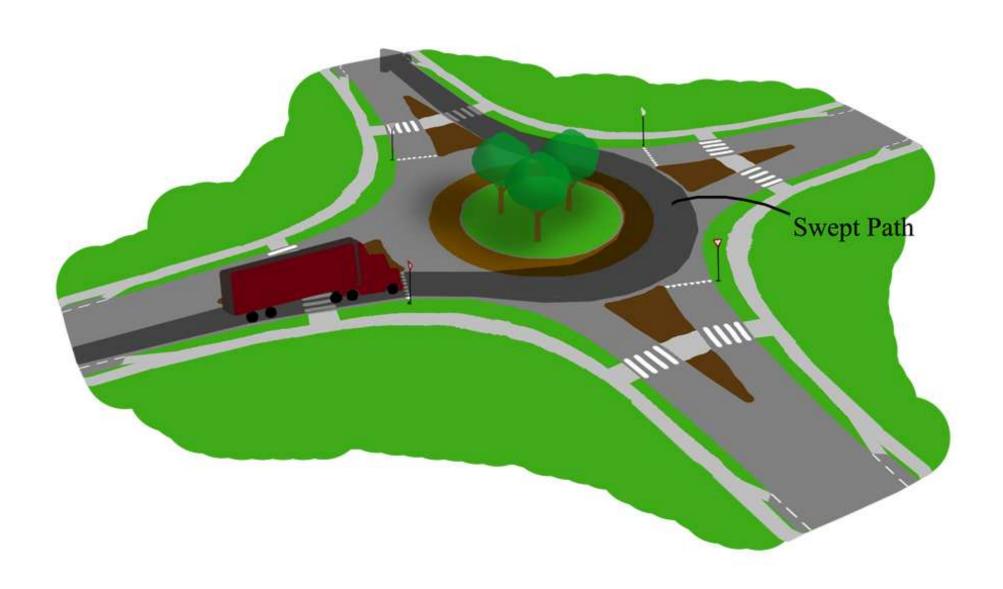
























#### **URBAN DESIGN STRATEGY**

















## The Public Realm ... Why important?

- Creates social and tourism benefits
- Promotes good physical and mental health and well-being
- Supports economic activity
- Nurtures civic pride and sense of place

## **Building a Great Public Realm in the Downtown**



- How Buildings Shape the Urban Environment
- Protecting for Sunlight
- Mitigating Wind
- Pedestrian Comfort

#### **Buildings Shape the Urban Environment**



- Buildings placed at edges to create 'Urban' condition
- Define the street wall & blocks
- Shape the Public Realm (Streets, Open Spaces, etc)



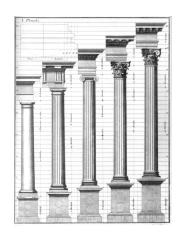


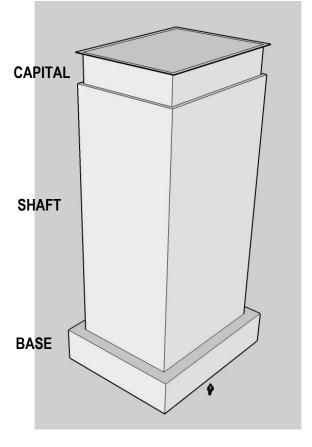
#### **Building Form (Massing)**



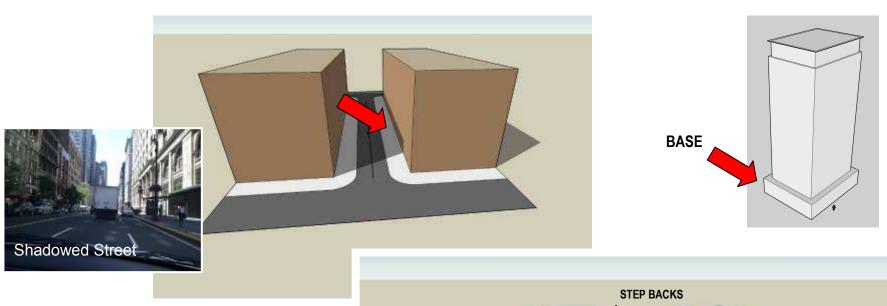


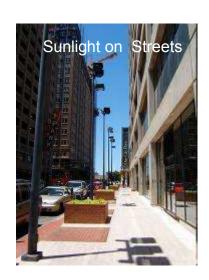


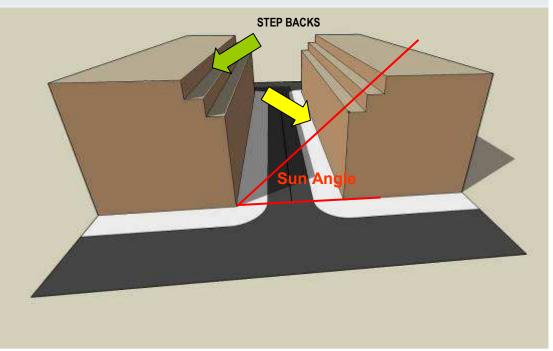




#### **Buildings are 'Shaped' for Sunlight on the Ground**

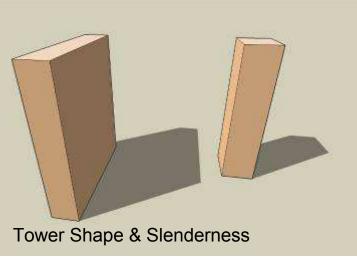




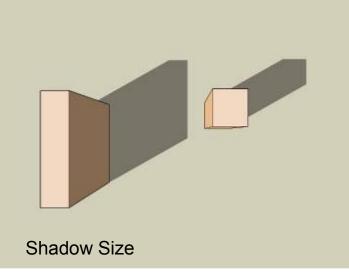


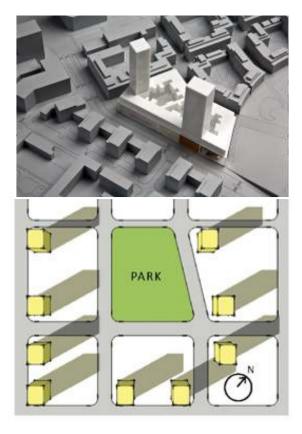
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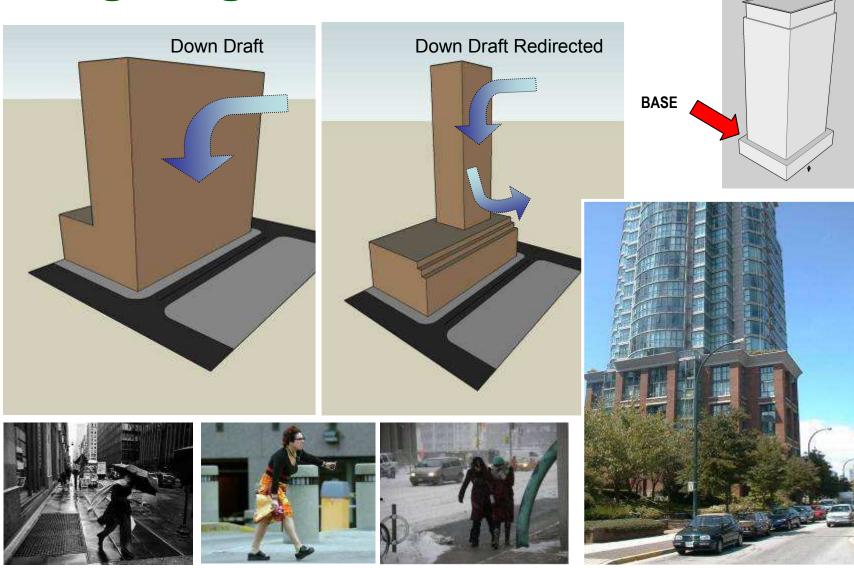




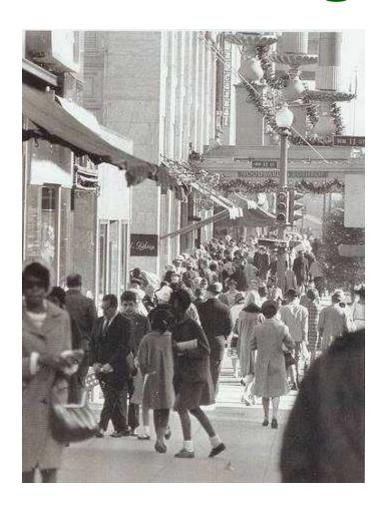


Locate Towers Strategically

#### **Mitigating Wind**

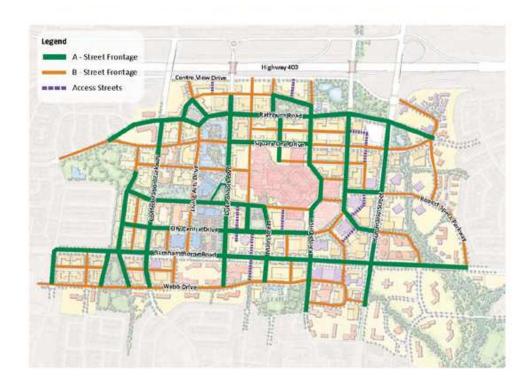


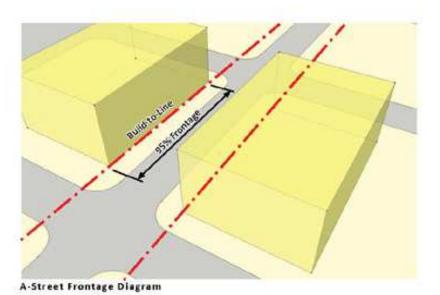
### **Animating the Street**



#### **Downtown Street Hierarchy**

- Buildings are 'keyed' to the streets
- Streets guide how buildings 'behave'





A-Street Frontages
A-Streets are the primary streets in the Downtown and are the most important streets for pedestrian comfort, activity and downtown character.





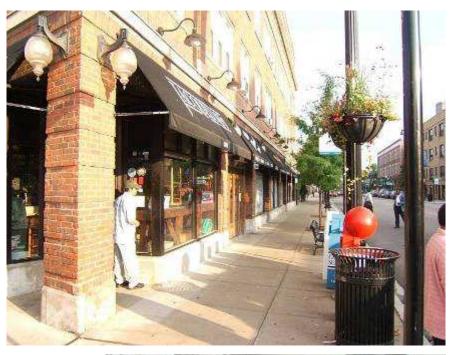






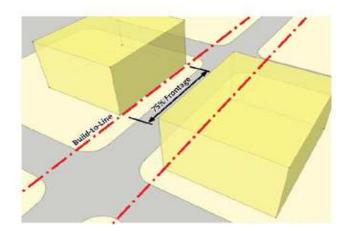












B-Street Frontages
B-Streets are secondary streets, connecting A-Streets to each other and providing motor vehicle access to private property in the Downtown. They provide development blocks with vehicular access for off-street parking, deliveries, and servicing. Standards of B-Street frontages are less restrictive than A-Street frontages.



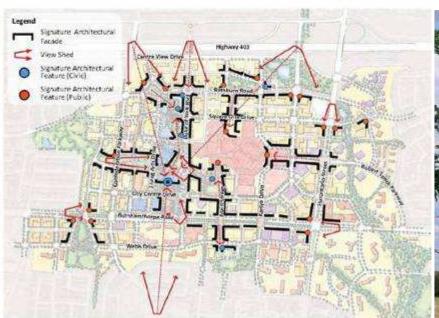




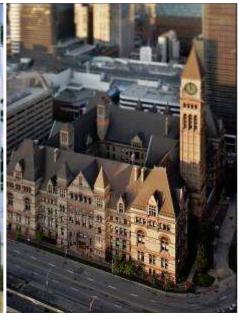












View Sheds & Key Sites
The evolving urban form of Downtown needs to protect and enhance important

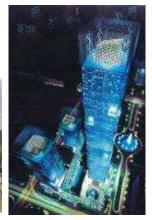
**Protecting Views of Mississauga City Hall** 











#### **Streetscapes**

- Designed for the Pedestrian
- Wide sidewalks
- Street Trees
- Pedestrian Scale Lighting
- Bicycling Facilities
- Special Pavement
- Green Streets (Storm Water Management)
- Animated & Artful
- Memorable











# Comments & Questions





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