Eco-Neighbourhood Initiative

To create a culturally rich and vibrant eco-conscious community that respects the history of the area and the needs & desires of the current residents, and positions the community for success in an evolving urban region in the following 5 areas:

- Changing Mobility Patterns
- Residential Intensification & Affordable Housing
- Weston Road: A vibrant, complete main street
- Eco-Opportunity employment zone
- Green & Open spaces
CONTEXT
OPPORTUNITIES

CONNECTING OPPORTUNITIES

RE-IMAGINING MOUNT DENNIS - TEAM 3
INTERVENTION
CHANGING MOBILITY PATTERNS

CONNECTING OPPORTUNITIES
RE-IMAGINING MOUNT DENNIS - TEAM 3
INTERVENTION
RESIDENTIAL INTENSIFICATION

No-frills Site - High-rise buildings with outdoor public spaces in between

High density urban in-fill
Pocket suites affordable housing
Zero energy row houses
Prefabricated modular timber apartment blg.

Mid-Rise
High-Rise
INTERVENTION
WESTON ROAD: A VIBRANT, COMPLETE MAIN STREET

The Junction Re-Development Project
INTERVENTION
ECO OPPORTUNITY EMPLOYMENT ZONE
INTERVENTION
GREEN & OPEN SPACES

Green spaces

Indoor / Outdoor Urban Farms
IMPLEMENTATION
5 YEARS

Mixed Use
Multi Unit Residential
Public Space
Employment
Stormwater Pond
Green Spaces
Vehicular Circulation
Transit Hub

CONNECTING OPPORTUNITIES

RE-IMAGINING MOUNT DENNIS - TEAM 3
IMPLEMENTATION
10 YEARS

CONNECTING OPPORTUNITIES

RE-IMAGINING MOUNT DENNIS - TEAM 3

- Mixed Use
- Multi Unit Residential
- Public Space
- Employment
- Stormwater Pond
- Green Spaces
- Vehicular Circulation
- Transit Hub
IMPLEMENTATION
20 YEARS - “MOUNT DENNIS AS A REGIONAL HUB”

- Mixed Use
- Multi Unit Residential
- Public Space
- Employment
- Stormwater Pond
- Green Spaces
- Vehicular Circulation
- Transit Hub
IMPLEMENTATION
20 YEARS - “MOUNT DENNIS AS A REGIONAL HUB”

High Density Development

Weston Road Linear Revitalisation

Pedestrian Bridge

Rail Corridor

Connect opportunities

Team 3 - Connecting Opportunities - Strategies

High Density Urban Infill

Pocket Suites Affordable Housing

Zero Energy Row Houses

Perspectives from Kodak Building Rooftop

Residential Densification Strategies

Mobility Hub Connectivity

Modular Timber Prefabricated

Apartments Building

Mid Rise Building

High Rise Building

ECLRT Main Entrance

ECLRT Secondary Entrance

Bus Terminal

Weslon Road Linear Revitalisation

Public Realm

Pedestrian Bridge

High Density Development

EMSF

Kodak Building

SECTION A-A

SECTION B-B

LEGEND

SUMMARY

Mixed Use

Multi Unit Residential

Public Space

Employment

- 5 8 0 0 New Residential Units 20% Affordable

- Employment Area Green Development

- Public Realm Generators (Kodak Building and New Civic Square)

- Mobility Hub Catalyst

- Weston Road Cultural Revitalisation

- Activation and Enhancement of Existing Green Spaces

Storm water Pond

Green Space

Vehicular Circulation

Transit Hub
IMPLEMENTATION
20 YEARS - “MOUNT DENNIS AS A REGIONAL HUB”
IMPLEMENTATION
20 YEARS - “MOUNT DENNIS AS A REGIONAL HUB”

SECTION A-A

SECTION B-B

LEGEND

SUMMARY

Mixed Use

Multi Unit Residential

Public Space

Employment

- 5800 New Residential Units
- 20% Affordable

- Employment Area Green Development
- Public Realm Generators (Kodak Building and New Civic Square)

- Mobility Hub Catalyst
- Weston Road Cultural Revitalisation
- Activation and Enhancement of Existing Green Spaces

Storm water Pond

Green Space

Vehicular Circulation

Transit Hub

CONNECTING OPPORTUNITIES

RE-IMAGINING MOUNT DENNIS - TEAM 3
THANK YOU

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