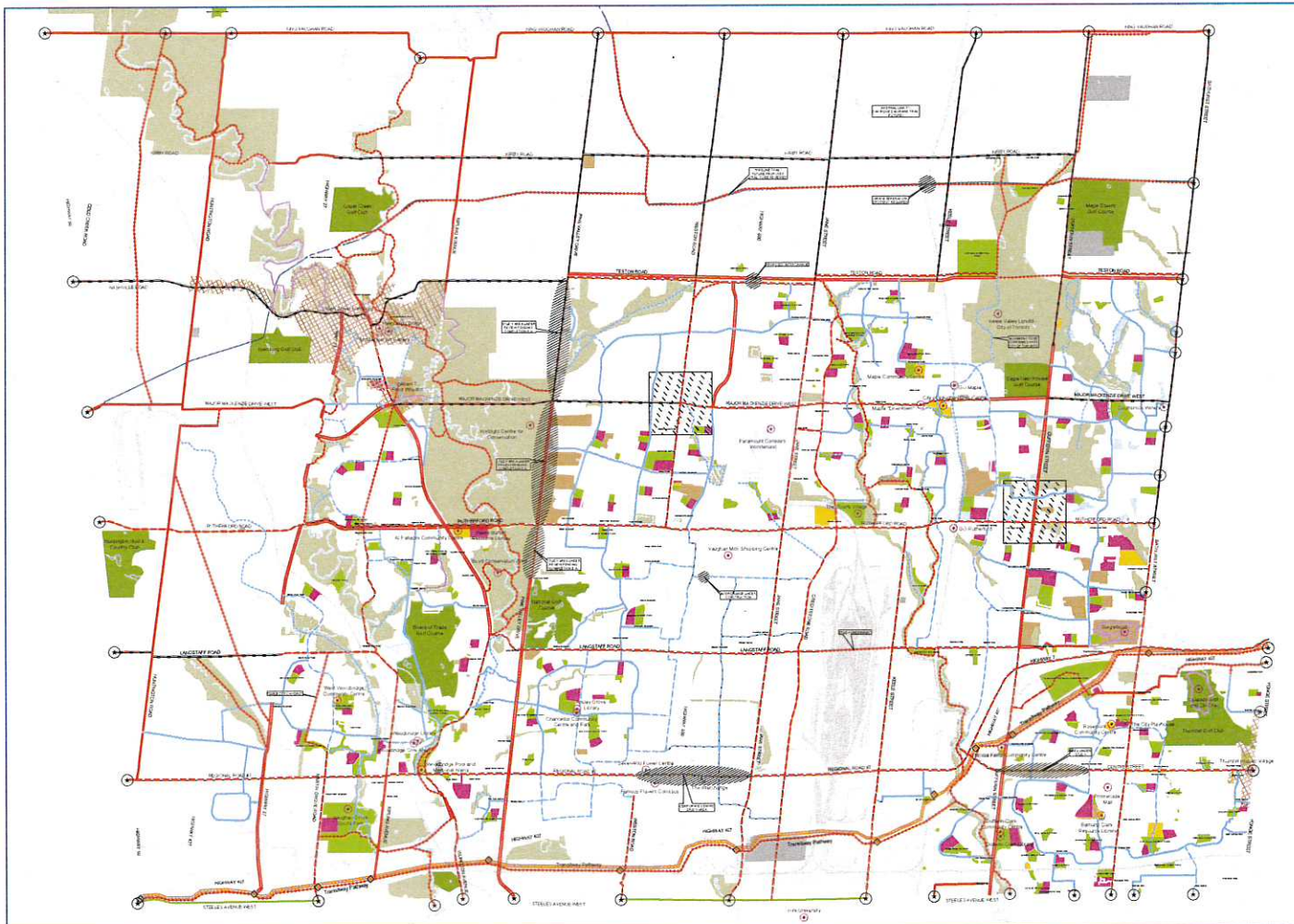


C2
Communication
Finance, Administration and
Audit Committee
April 3, 2017
Item - 8

CONNECTING THE DOTS: THE VAUGHAN SUPER TRAIL

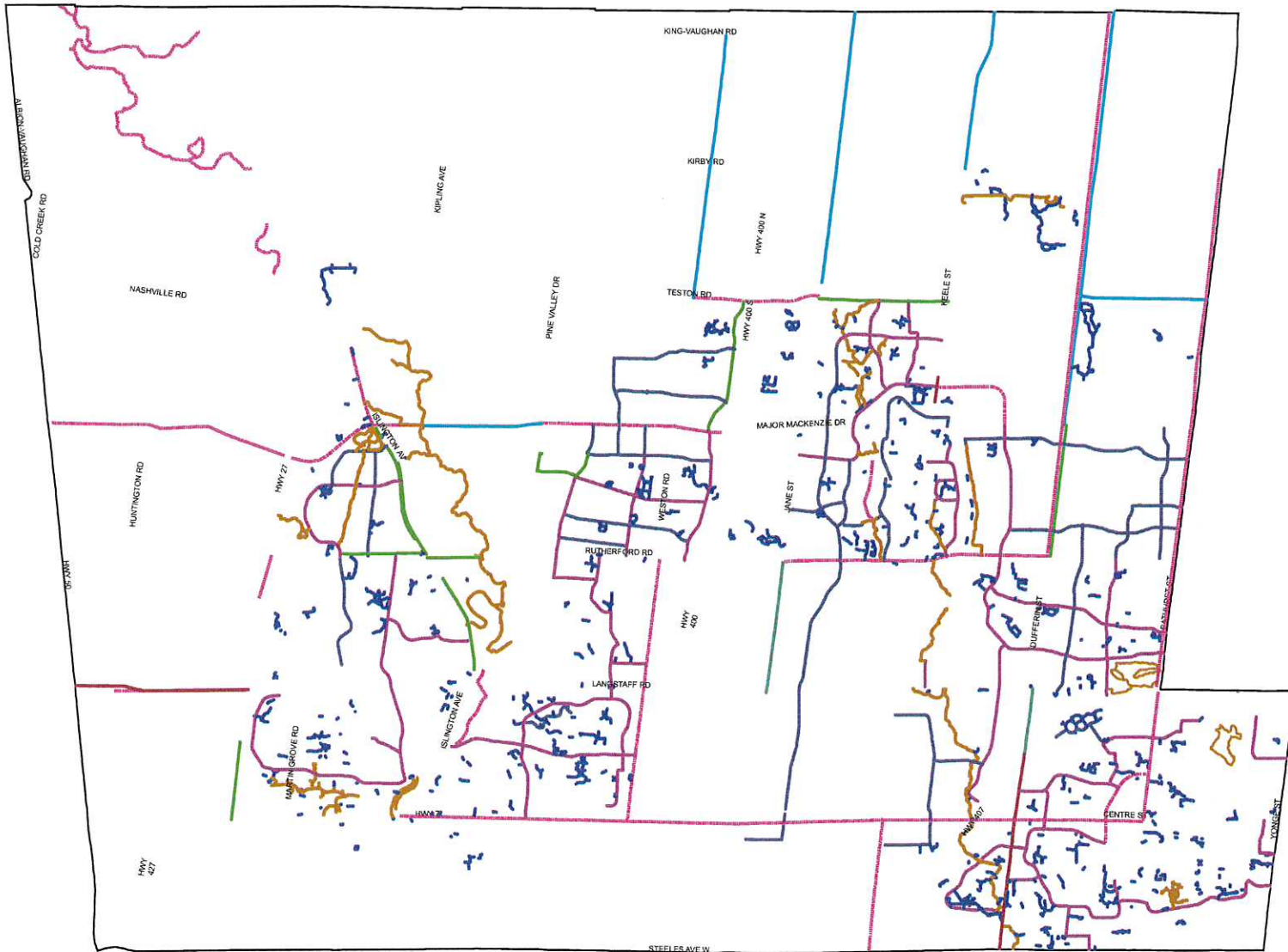
Finance, Administration, and Audit Committee
April 3, 2017



MAP 4 PEDESTRIAN AND BICYCLE NETWORK: FACILITY TYPES

- Class 1 Multi-use Recreation or Boulevard Pathway**
 - Community Multi-use Recreational Pathway (CMRP)
 - Neighbourhood Multi-use Recreational Pathway (NMRRP)
 - Community Multi-use Boulevard Pathway (CMBP)
- Class 2 Bike Lane / Paved Shoulder / Sidewalk**
 - Community Bike Lane - Formal pavement marking and signing (CL - NO WIDENING)
 - Community Bike Lane - Formal pavement marking and signing (CL - WIDENING)
 - Neighbourhood Bike Lane - Formal pavement marking and signing (NL - NO WIDENING)
 - Neighbourhood Bike Lane - Formal pavement marking and signing (NL - WIDENING)
 - Community Paved Shoulder Bikeway - Signed as bike route (CSB)
- Class 3 Bicycle Signed Route / Sidewalk**
 - Neighbourhood Signed Bike Route - No formal facility or pavement markings (NSR)
 - Community Signed Bike Route - No formal facility or pavement markings (CR)
- Class 4 Trail Facility**
 - Footpath / Hiking Trail
- Network Features**
 - Gateway
 - Key destination
 - Heritage Area
 - District Centre
 - Area Under Study
 - Community Centre
 - School
 - Park
 - Open Space
 - Golf Course
 - Woodlot
 - Cemetery
 - Paramount Canada's Wonderland
 - Storm Water Management Area
 - Hydro Utility Corridor
 - Trans-Canada Pipe Line
 - Proposed City of Toronto Bike Facility
 - Proposed 407 Transitway
 - Proposed 407 Transitway Station





EXISTING AND PROPOSED MULTIUSE/BIKE PATHWAYS/TRAILS

Legend

CLASSIFICATION

- BIKE LANE
- BOULEVARD TRAIL
- MULTI-USE
- PATHWAYS
- PAVED SHOULDER
- SHARROW
- SIGNED ROUTE
- UNSIGNED ROUTE
- Proposed Trail/On Road Pathways

September 2016



THE VISION

CREATING A WORLD CLASS DESIRABLE IDENTIFIABLE MEMORABLE SIGNATURE TRAIL LINKING COMMUNITIES TO EACH OTHER AND WITH CULTURAL, NATURAL, HERITAGE, PUBLIC SPACES AND DESTINATIONS ACCESSIBLE TO RESIDENTS AND VISITORS.

GUIDANCE POLICIES AND DOCUMENTS

- VAUGHAN VISION 2020
- GREEN DIRECTIONS
- VAUGHAN OFFICIAL PLAN
- ATMP
- PEDESTRIAN AND BICYCLE MASTER PLAN



THE VAUGHAN SUPER TRAIL

TERM OF COUNCIL PRIORITIES

- CONTINUE TO DEVELOP TRANSIT CYCLING AND PEDESTRIAN OPTIONS TO GET AROUND THE CITY.
- CONTINUE TO CULTIVATE AN ENVIRONMENTAL SUSTAINABLE CITY.
- ENHANCE CIVIC PRIDE THROUGH A CONSISTENT CITY WIDE APPROACH TO CITIZEN ENGAGEMENT.
- SUPPORT AND PROMOTE ARTS, CULTURE, HERITAGE AND SPORTS IN THE COMMUNITY

A photograph of a gravel path leading to a pond. The path is bordered on the left by a low stone wall. The area is surrounded by dense green foliage and trees. In the background, a wooden fence is visible across the pond. The scene is brightly lit, suggesting a sunny day.

PROMOTES THE CITY
ECONOMICALLY,
CULTURALLY AND
SOCIALY.

*Let's take a journey
and be back home by
dinner.*

ENHANCES QUALITY OF LIVING BY FOSTERING HEALTHY LIFESTYLES THROUGH SOCIAL PROGRAMMING WITHIN LOCAL COMMUNITY TRAIL NETWORKS.

Gallery of Modern Art



We can go anywhere

CONNECTS VAUGHAN'S SPECIAL FEATURES AND ATTRACTIONS: OPEN SPACE FEATURES, PARKS, NATURAL HERITAGE NETWORK, AND CULTURAL FEATURES.



Explore your neighbourhood, get to the next....

A person wearing a black jacket and a purple helmet is riding a fat bike on a snowy trail. The trail is surrounded by snow-covered evergreen trees. The sun is shining from the upper left, creating a bright glow and casting shadows on the snow. The overall scene is a winter forest setting.

PROVIDES A PLATFORM
FOR NEW COMMUNITY
AND CITY-WIDE
INITIATIVES AND
PROGRAMS THROUGH
INDEPENDENT
INTEREST GROUPS OR
PRIVATE PROMOTERS
I.E. CYCLING
TOURS, MARATHONS,
COMMUNITY WALKS,
THEMATIC WALKS.

*Anytime, any day,
any season!*



ENHANCES CIVIC PRIDE
BY CONNECTING AND
ENGAGING VAUGHAN'S
COMMUNITIES WITH A
COMMON IDENTIFIABLE
ELEMENT.

*Let's walk
together!*

LINK TO REGIONAL
SYSTEMS AND
ADJACENT
MUNICIPALITIES:
PAN AM PATH AND
LAKE TO LAKE TRAIL.



'The trail less
travelled'

THE GUIDING PRINCIPLES

The success of the Vaughan Super Trail rests on five basic principles to guide the process of selecting and delivering a suitable route.



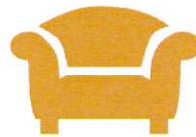
Connected

Provides choice, serves as a recreational and commuter route. Connects major public spaces, cultural landmarks, allows for direct access to open space, parks, transit and public amenities.



Safe

Non hazardous, avoids barriers or steep slopes, minimal level changes, accessible to all (AODA compliant).



Comfortable

Wide enough, well lit, allows for cycling, jogging, touring, and casual walking.



Charming

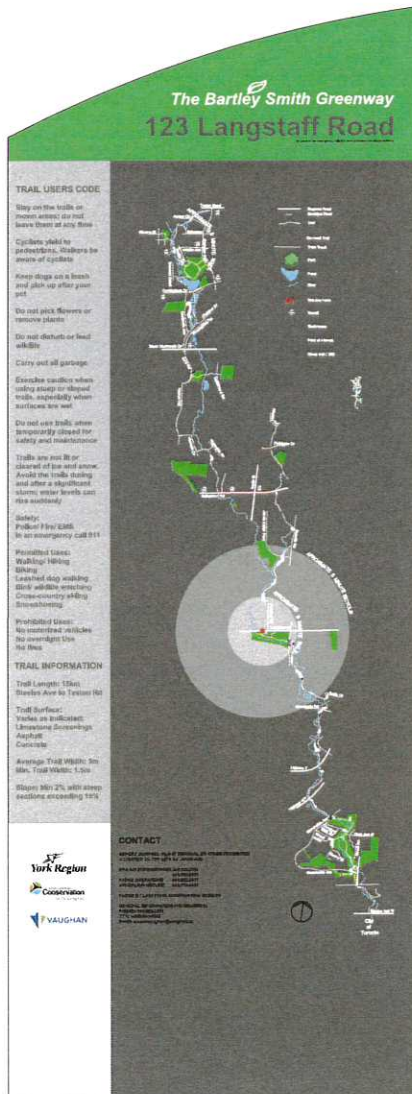
Memorable, provides for aesthetic enjoyment, identifiable and legible, promotes social interaction. Opportunities for points of interest, installations, and commemoration.



Multiseasonal

Allows for safe use and enjoyment of significant trail segments during various times of the year; cross country skiing, snow shoeing.

BRANDING & WAYFINDING



WAYFINDING, SIGNAGE, AND BRANDING TO IDENTIFY AND PROMOTE THE TRAIL.



BARTLEY SMITH GREENWAY SIGNAGE PROGRAM

A COLLECTION OF TRAILS

UNIQUE AND CHARMING LOCAL TRAILS WITHIN A LARGER CITY WIDE SYSTEM.

Maple Nature Reserve 

The  Bartley Smith
Greenway

VMC  oop

THE VAUGHAN
SUPER TRAIL

 *Humber*
River 

HWY 7
pathway

River *walk*

 *Sugarbush*
Walk

King

KEY DESTINATIONS

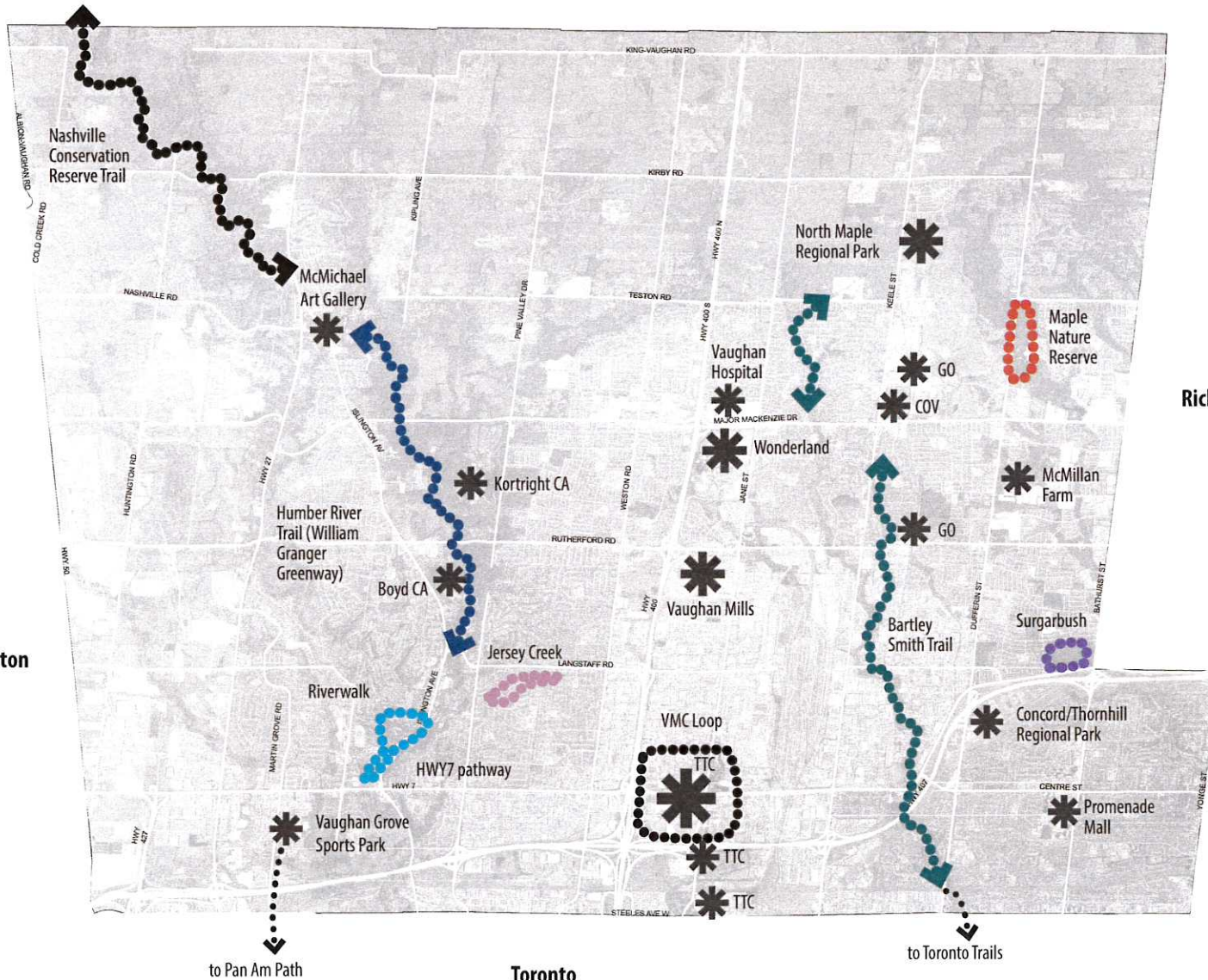
Caledon

Richmond Hill

Brampton

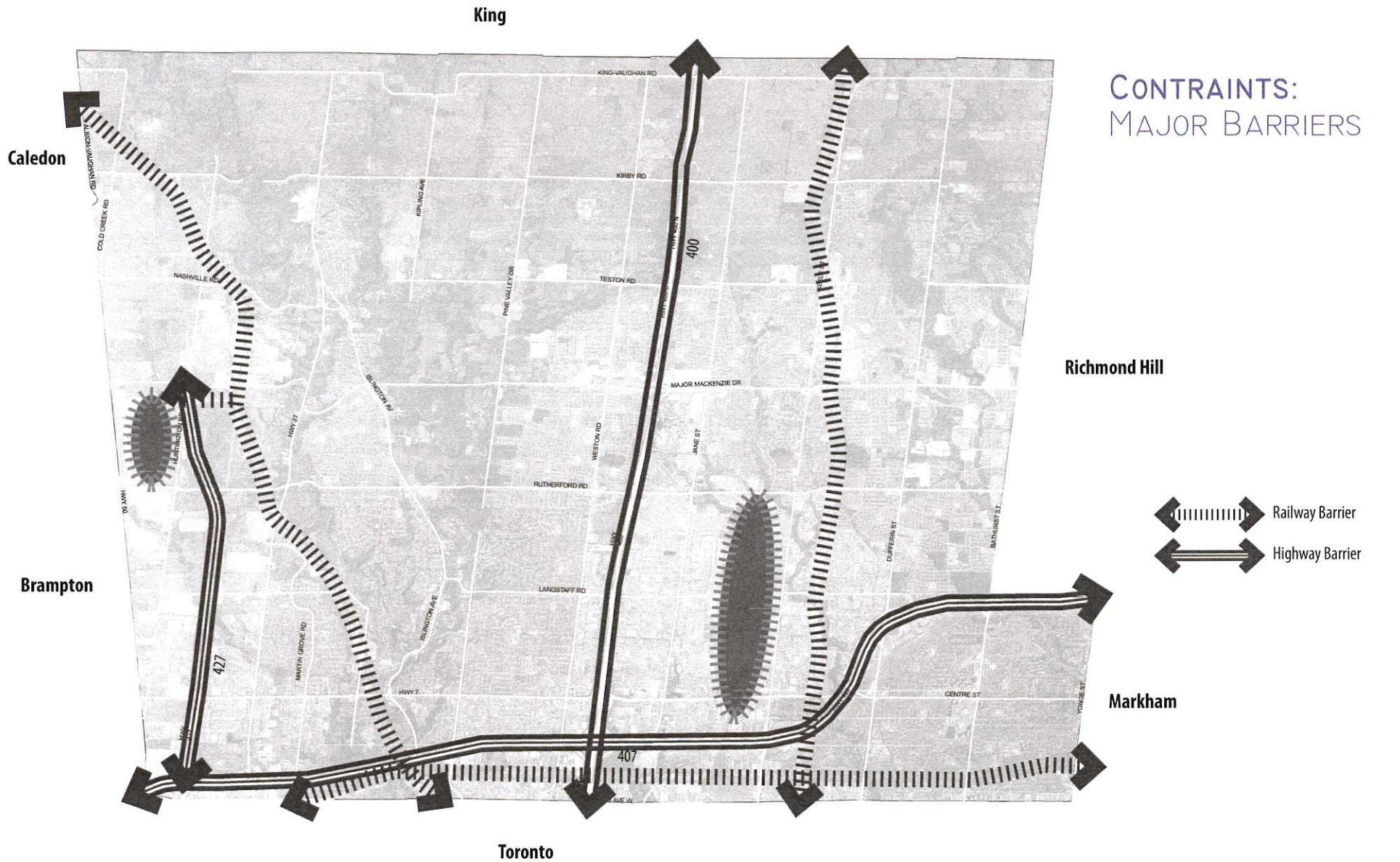
Markham

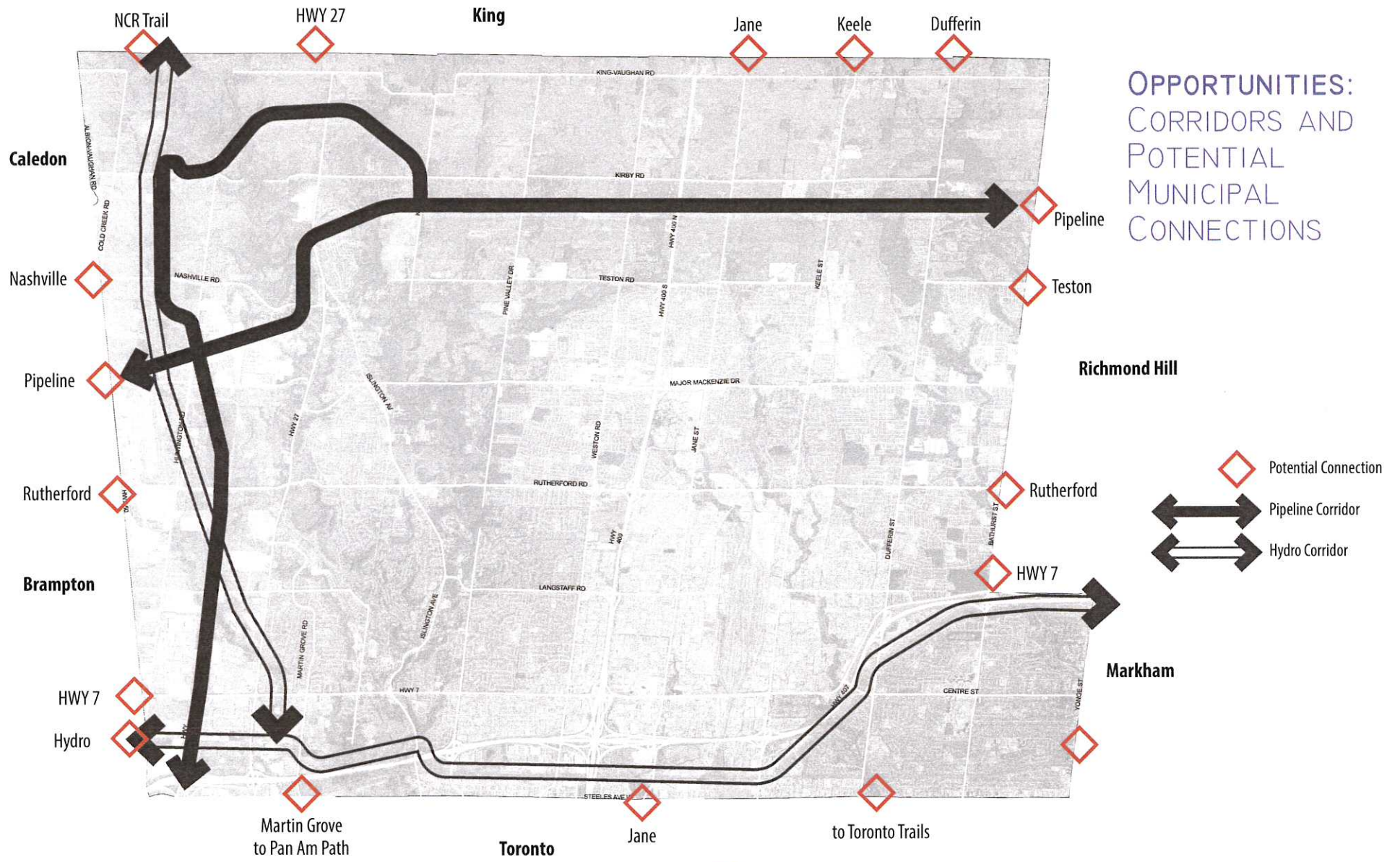
Toronto






to Pan Am Path

to Toronto Trails

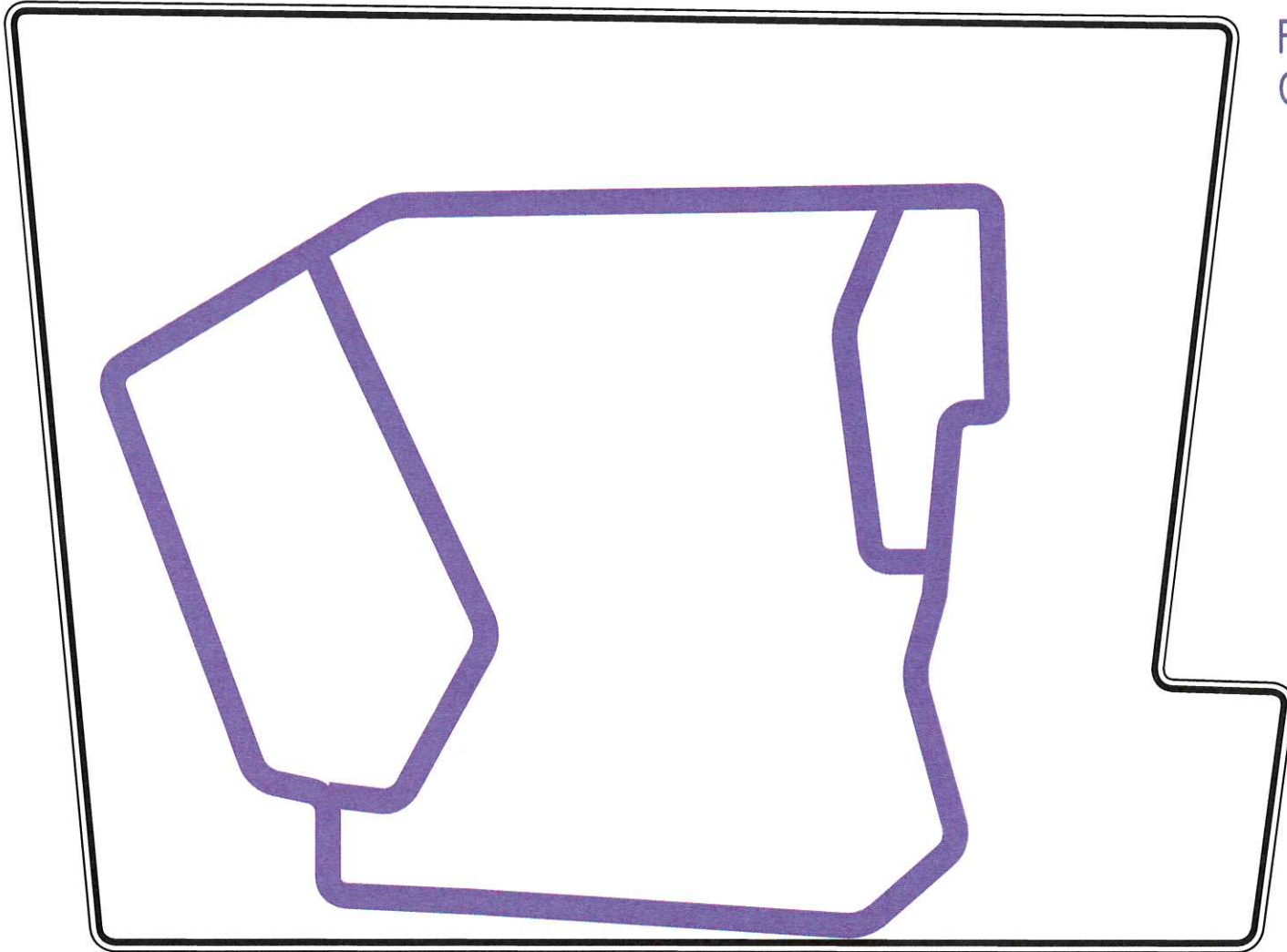




**OPPORTUNITIES:
CORRIDORS AND
POTENTIAL
MUNICIPAL
CONNECTIONS**

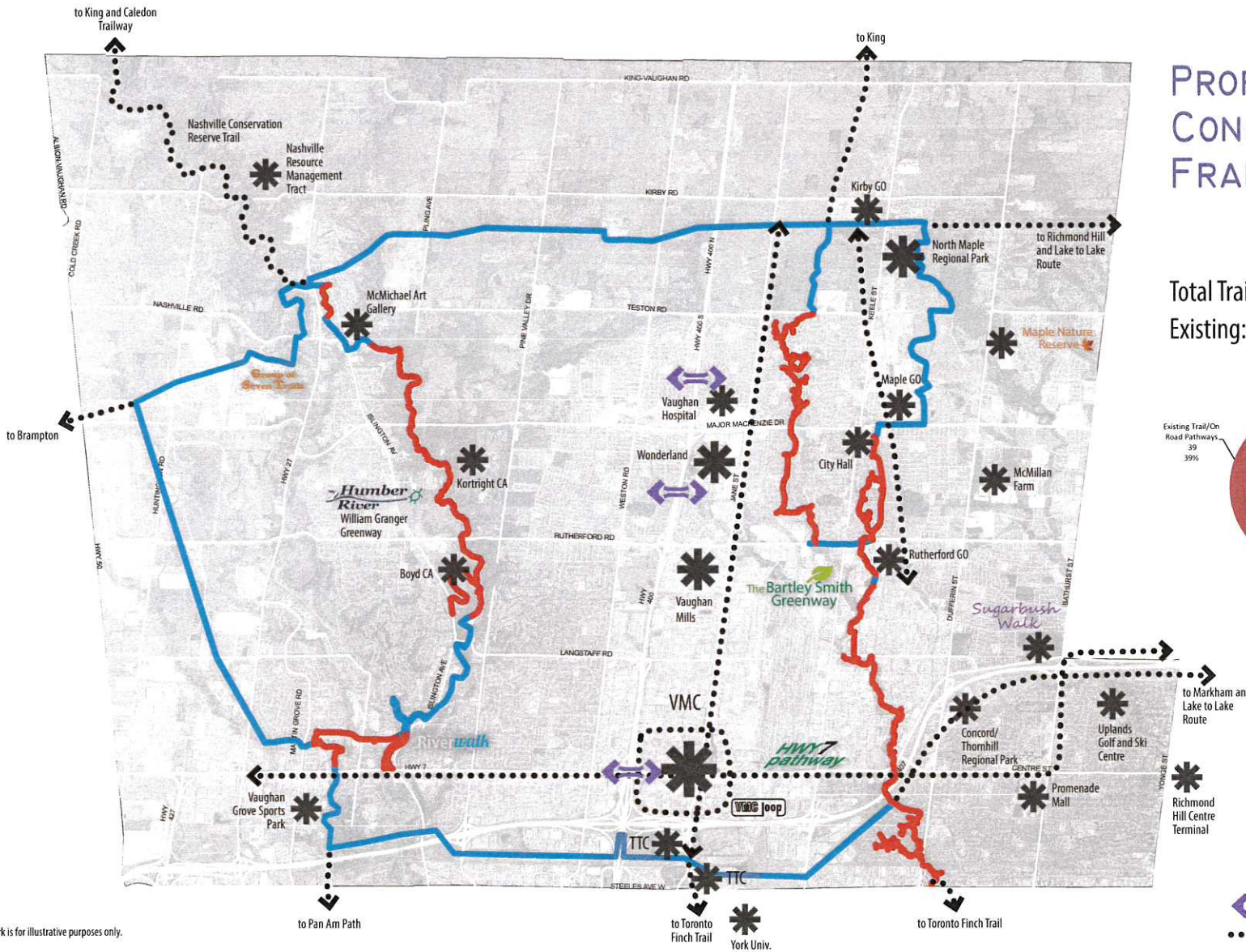
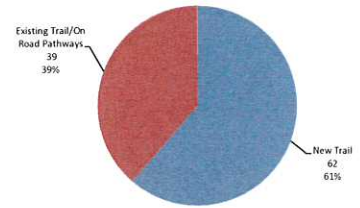
-  Potential Connection
-  Pipeline Corridor
-  Hydro Corridor

PROPOSED
CONCEPT



PROPOSED CONCEPT FRAMEWORK

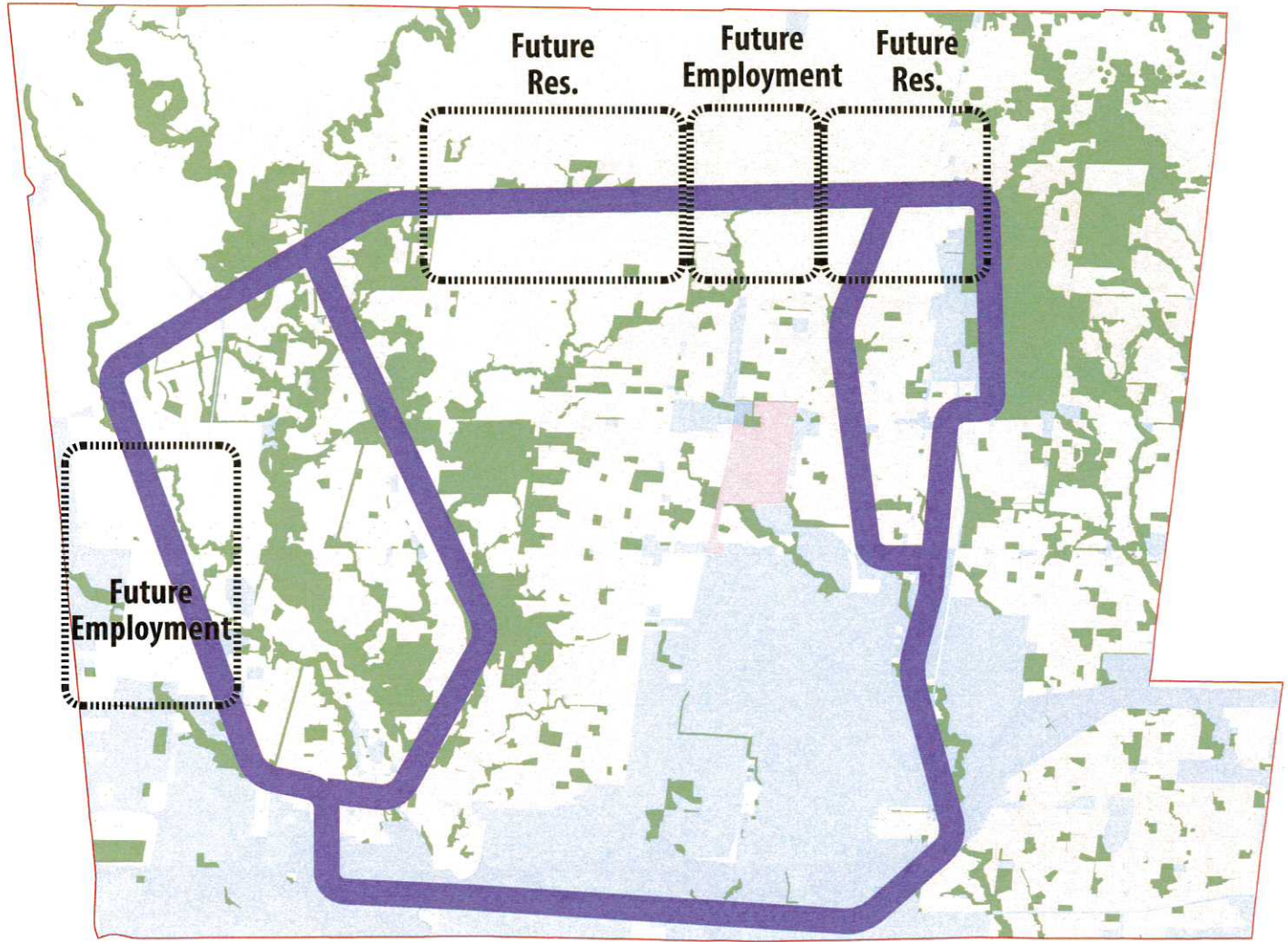
Total Trail: **100km**
Existing: **39%**



- Legend**
- Existing Trails/On Road Pathways
 - New Trails
 - ↔ Identified HWY 400 crossings
 - - - Significant connections

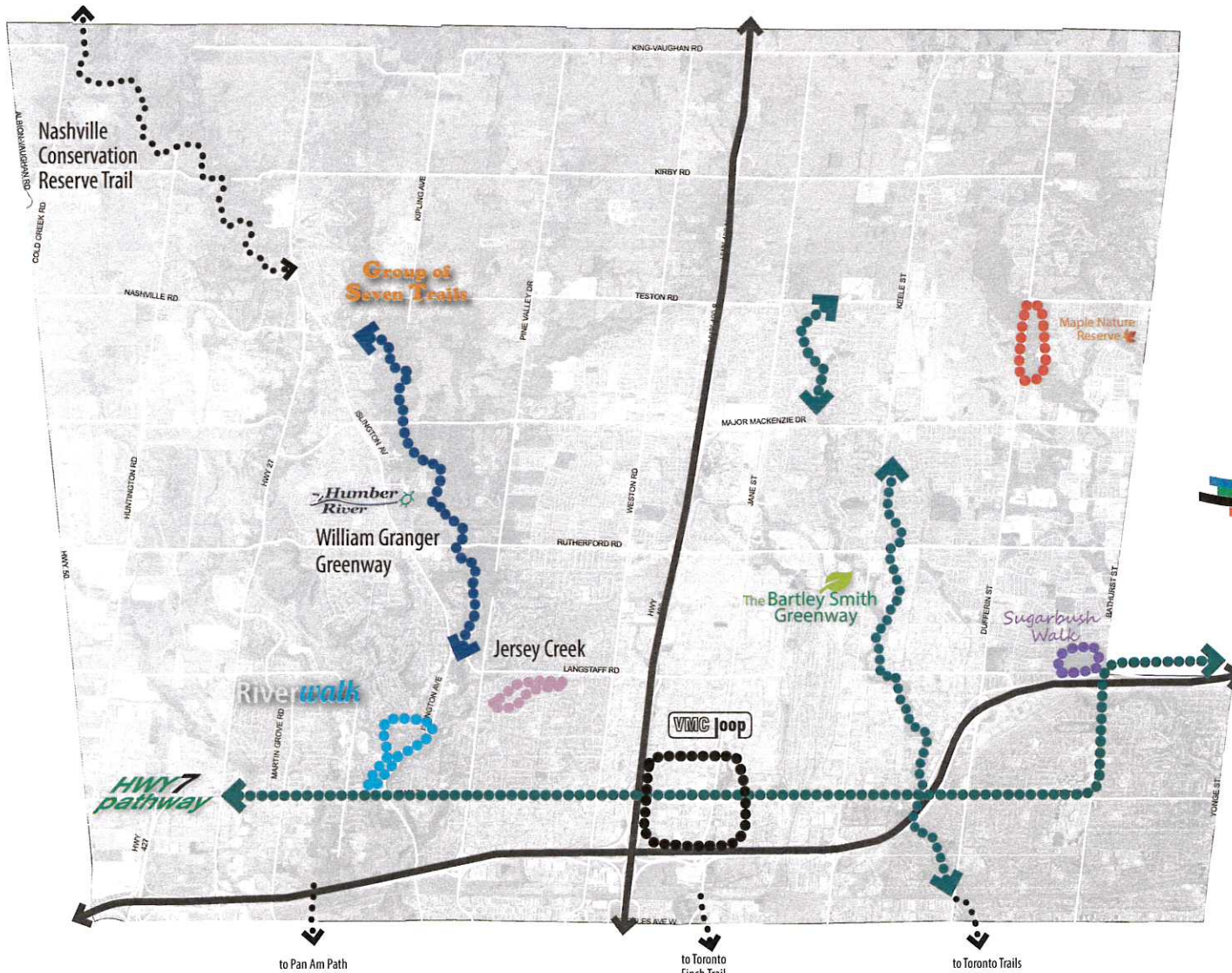
- - - Vaughan Super Trail

Artwork is for illustrative purposes only.



LAND USE OVERLAY

- Legend**
- Residential
 - Commercial/Industrial/Employment/Civic
 - Theme park commercial
 - Healthcare
 - Agriculture/ORM
 - Open Space
 - Parkway belt



FIRST STEPS:
 IDENTIFY LOCAL
 PILOT PROJECTS
 AND
 DEVELOP A
 BRAND



Artwork is for illustrative purposes only.

City of Vaughan - Parks Development Department



PROPOSED NEXT STEPS

1. VERIFY ALIGNMENT OPTIONS THROUGH EXISTING INFORMATION, DATA COLLECTION, GROUND TRUTHING, AND LAND USE FEASIBILITY.
2. IDENTIFY QUICK WINS/PILOT PROJECT LOCATION, SPECIALIST CONSULTANT SCOPES AND BUDGETS, AND IMPLEMENTATION COSTS.
3. DEVELOP A ROADMAP FOR COMMUNITY OUTREACH, TIMELINE, OPTIONS, AND PILOT PROJECT APPROVAL.
4. SUBMIT CAPITAL BUDGET REQUEST FOR CONSULTANT SERVICES AND PILOT PROJECT IMPLEMENTATION.
5. INTEGRATE INITIATIVE WITH PED AND BIKE MASTER PLAN UPDATE.
6. PILOT PROJECT IMPLEMENTATION AND PROMOTION.