

5TH REPORT OF THE
TRANSPORTATION ADVISORY COMMITTEE

Meeting held on October 6, 2015, commencing at 12:15 PM, in Committee Room #5, Second Floor, London City Hall.

PRESENT: A. Stratton (Chair), S. Brooks, G. Debbert, A. Farahi, S. Greenly, J. Kennedy, H. Ketelaars, J. Kostyniuk, L. Norman, J. Peccia and A. Penney and B. Mercier (Secretary).

ABSENT: T. Siddique.

ALSO PRESENT: M. Elmadhoon, T. MacBeth, D. MacRae, L. Perkins, and A. Wilson.

I. CALL TO ORDER

1. Disclosures of Pecuniary Interest

That it **BE NOTED** that no pecuniary interests were disclosed.

II. SCHEDULED ITEMS

2. London ON Bikes

That the proposed London ON Bikes Program process **BE ENDORSED**; it being noted that the Transportation Advisory Committee received the attached presentation from D. MacRae, Division Manager, Transportation Planning and Design, with respect to this matter.

3. Active and Safe Routes to School

That the proposed policies, as outlined in the presentation appended to the Transportation Advisory Committee (TAC) October 6, 2015 agenda, that allow children to safely walk to school, **BE SUPPORTED**; it being noted that the TAC heard a verbal presentation from E. Van Kesteren, Public Health Nurse, Middlesex-London Health Unit, with respect to this matter.

III. CONSENT ITEMS

4. 4th Report of the Transportation Advisory Committee

That it **BE NOTED** that the 4th Report of the Transportation Advisory Committee from its meeting held on September 1, 2015, was received.

5. 1284 Sunningdale Road West and the northerly portion of 1139 Fanshawe Park Road West

That it **BE NOTED** that the Notice dated August 26, 2015, from C. Smith, Senior Planner, with respect to the application submitted by Auburn Developments relating to the properties located at 1284 Sunningdale Road West and the northerly portion of 1139 Fanshawe Park Road West, was received.

IV. SUB-COMMITTEES & WORKING GROUPS

None.

V. ITEMS FOR DISCUSSION

None.

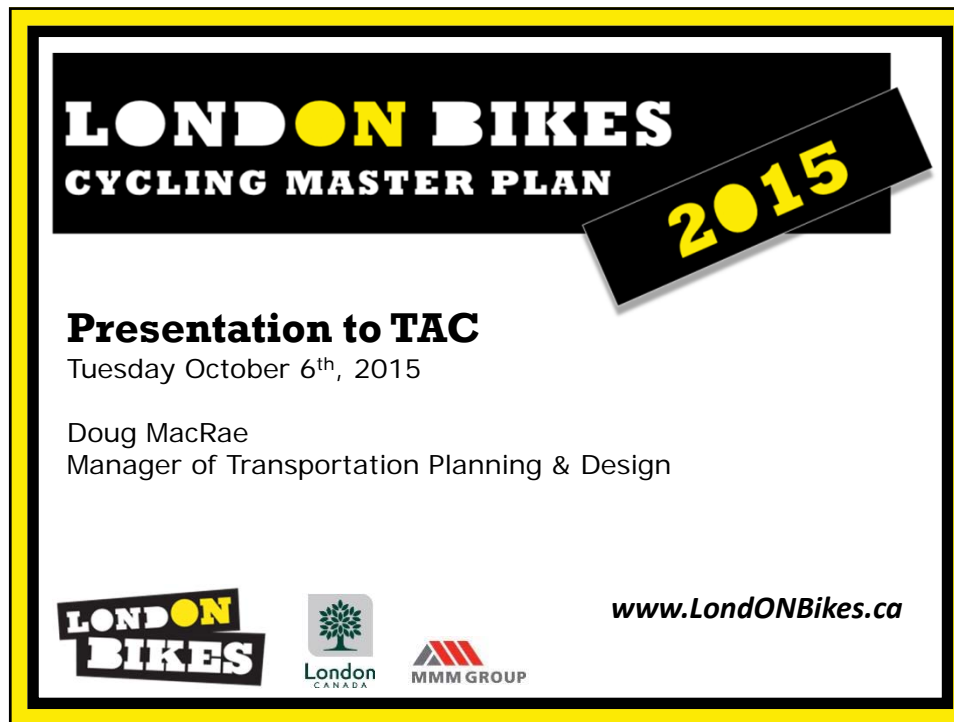
VI. DEFERRED MATTERS/ADDITIONAL BUSINESS

None.

VII. ADJOURNMENT

The meeting adjourned at 1:35 PM.

NEXT MEETING DATE: November 3, 2015






LONDON BIKES
CYCLING MASTER PLAN

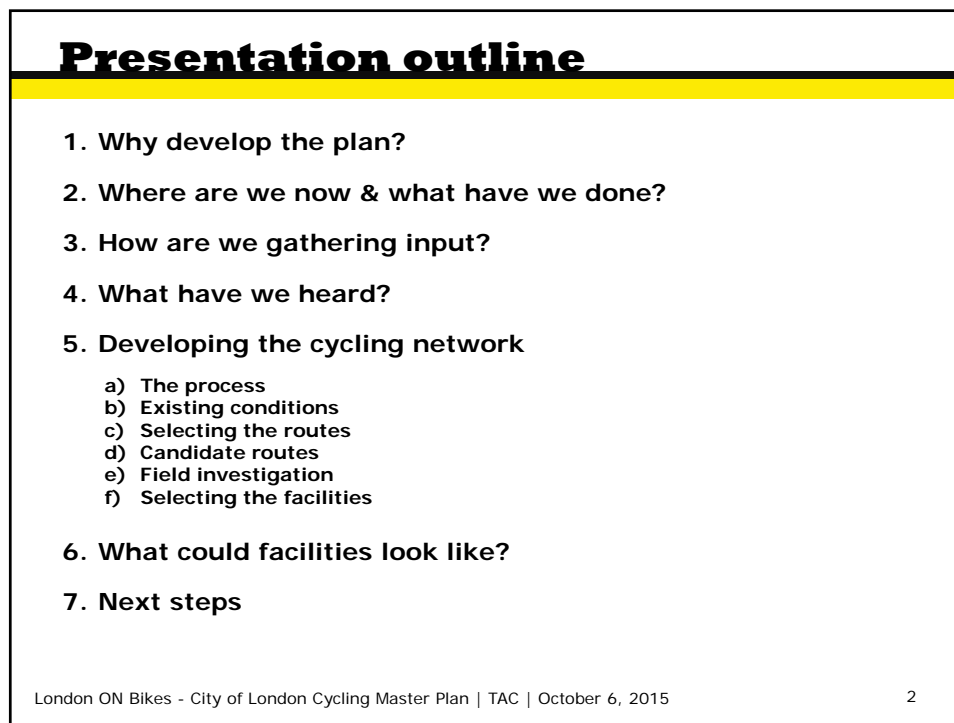
2015

Presentation to TAC
Tuesday October 6th, 2015

Doug MacRae
Manager of Transportation Planning & Design

www.LondONBikes.ca



Presentation outline

1. Why develop the plan?
2. Where are we now & what have we done?
3. How are we gathering input?
4. What have we heard?
5. Developing the cycling network
 - a) The process
 - b) Existing conditions
 - c) Selecting the routes
 - d) Candidate routes
 - e) Field investigation
 - f) Selecting the facilities
6. What could facilities look like?
7. Next steps

London ON Bikes - City of London Cycling Master Plan | TAC | October 6, 2015 2

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Why develop the plan?

- 1 2005 Bicycle Master Plan requires comprehensive update
- 2 Provide connected, comfortable and safe facilities to increase use
- 3 Maximize environmental, health and social benefits
- 4 Identify implementation priorities
- 5 Build upon the programs and initiatives to increase awareness




We are **designing different routes** for a range of different users but are focused on designing routes for those that are **interested but concerned** and **enthusied and confident**

Interested but concerned

Enthusied and confident

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Where are we now?

PHASE	PHASE	PHASE	PHASE
<p>1</p> <p>Project initiation</p> <ul style="list-style-type: none"> • Develop master plan vision • Prepare consultation strategy • Best practices review 	<p>2</p> <p>Process, policies & infrastructure</p> <ul style="list-style-type: none"> • Review existing conditions • Identify potential improvements 	<p>3</p> <p>Network implementation</p> <ul style="list-style-type: none"> • Prioritize improvements by phase • Determine implementation process 	<p>4</p> <p>Documenting & launching</p> <ul style="list-style-type: none"> • Develop master plan • Present to Council and committee • Develop final report
<p>CONSULT</p> <ul style="list-style-type: none"> • Project webpage and promotional materials • TAC Meeting • Cycling advisory committee meeting • London Cycle Link • Newsletter #1 	<p>CONSULT</p> <ul style="list-style-type: none"> • Public information centre #1 • Working group sessions • Public events & outreach • Web updates 	<p>CONSULT</p> <ul style="list-style-type: none"> • Workshop sessions • Public information centre #2 • TAC meeting #2 • Cycling Advisory Committee meeting #2 • MetroQuest • Web updates 	<p>CONSULT</p> <ul style="list-style-type: none"> • Workshop sessions • Web updates • Committee presentation • Council presentation

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How are we gathering input?

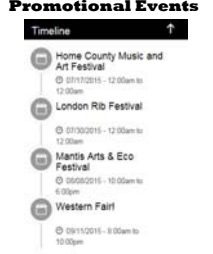
1

Project Webpage




2

Promotional Events




3

Interactive Mapping Exercise




4

Route Tracking



5

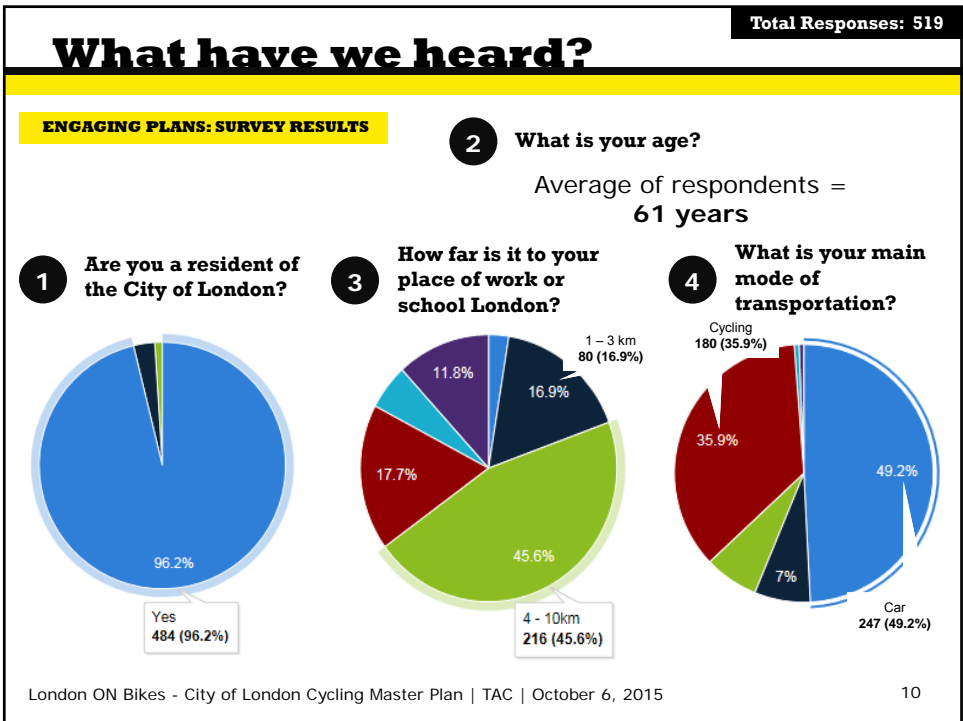
Online survey



Each stage of the study provides the public with opportunities to provide input. Future consultation opportunities allow for online and in-person input.

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<p>London ON Bikes - City of London Cycling Master Plan TAC October 6, 2015</p> <p style="text-align: right;">9</p>



What have we heard?

ENGAGING PLANS: NETWORK INPUT

Richmond without a facility is too "unsafe" for cyclists

Prioritize connecting the paths between Ross Park & Huron Street Woods

Wonderland Road is never maintained and narrow. Repave and clean.

Cheapside bike lane needs to be connected or provide sufficient transition

Oxford Street In-boulevard Trail are beside sidewalks and unusable because of poor sightlines

Consider encouraging more cycling from west campus to downtown

Intersection of Bathurst and Maitland needs improvements for cyclists

Cycling connection along Wonderland should be completed

Viscount Drive – narrow lanes provide constrained corridor for cyclists

Connect to businesses along Oxford Street for commuters

Great multi-use trail, consider extending to conservation area

Comments received:

- Like or does not like the route
- Alternate routes
- Barriers
- Facility type examples

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What have we heard?

ENGAGING PLANS: OPEN QUESTIONS

1 What are the top 3 barriers to cycling in London?

Maintenance

Not enough separation

- Disconnected facilities
- Inconsistent facilities
- Number of cyclists on the road

Enforcement

- Seasonal Cycling options
- Cycling **amenities** e.g. parking
- Conflict of utilities and facilities

Education for cyclists and motorists

2 What are your top 3 locations to cycle in the City?

Neighbourhoods

TVP

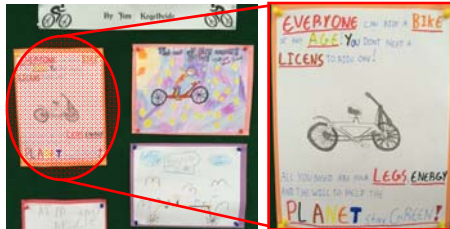
- Around the University
- Kiwanis Park**
- Multi-use paths along roads
- White Oaks**
- Westmount and Old South
- Roads with **Bike Lanes**
- Fanshawe Lake
- Low Volume Roads

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What have we heard?

PUBLIC INPUT CENTRE #1

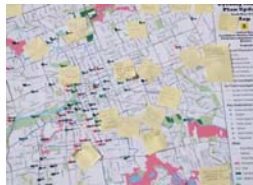
What do kids think of cycling? (Woodland Heights)



Bicycle Festival



Gathering on the Green



Dundas Street Festival



Key Comments:

- More cycling facilities downtown
- Safety
- Connectivity
- Connect parks and open spaces
- End of trip facilities
- Conflicts between pedestrians and cyclists on TVP
- On-road alternatives that have separation
- Design for transition points

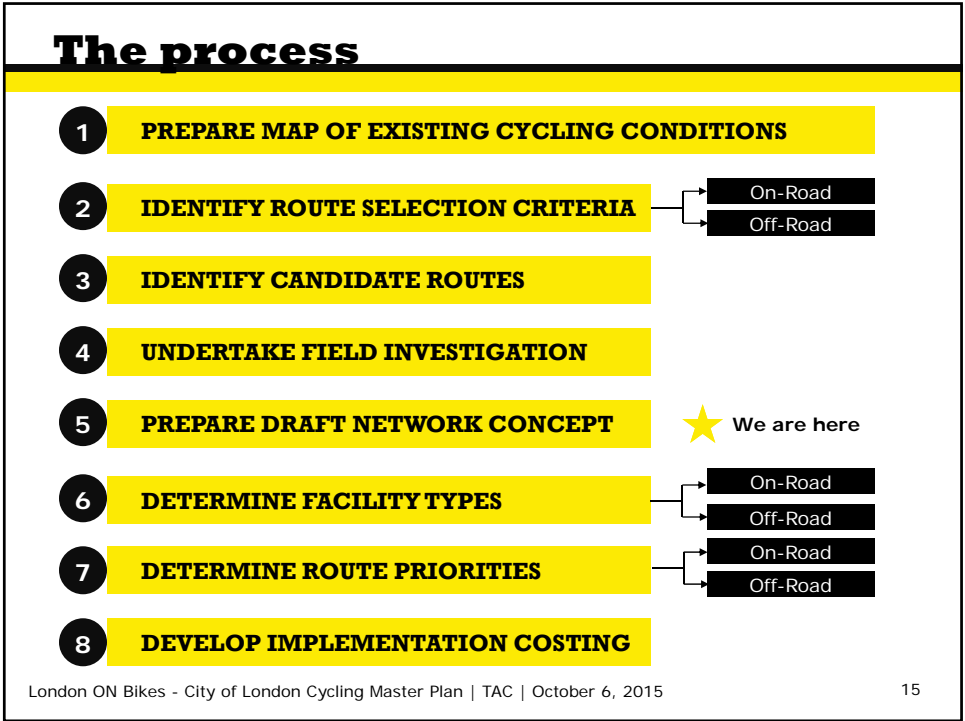
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13






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14



What is on the ground now?

 <p>90km</p>	 <p>40km</p>
 <p>160km</p>	 <p>10km</p>
 <p>20+km</p>	<p>There are a total of 320+ km of cycling facilities in London NOW!</p>

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Selecting the routes

- ▶ Developed based on the criteria identified in the 2005 Bicycle Master Plan & the London Plan as well as other planning / policy documents.
- ▶ No pathways are planned through ESAs.
- ▶ Further defined by project objectives and key principles
- ▶ Application and interpretation vary for the on- and off-road system

Accessibility & Potential Use	Connectivity	Environmental protection
Safety & comfort	Environmental sustainability	Consideration of future use
Tourism	Cost	Attractiveness or aesthetics

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Identifying candidate routes

Selecting candidate routes:

- ▶ Missing links in the system / gaps in the network
- ▶ Direct north / south and east / west connections
- ▶ Urban and rural linkages
- ▶ Connections to surrounding municipalities
- ▶ Points of transition between on and off-road routes

How to read the map:

Existing facility types	Potential routes within the road right of way
2015 Planned Bike Lanes	Potential routes outside of the road right of way
	Desired connections – outside the growth boundary or known plans of subdivision where no formal process has occurred

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Field investigation

City of London Cycling Master Plan Update
Draft August 2015
Candidate Routes Identified for Field Investigation

Existing and Planned Cycling Routes

- Multi-Use Pathway
- On-Busstop Facility
- Bike Lane
- Signalized Boulevard Scheme
- Signalized Bike Route
- Planned Bike Lane (pending implementation)
- Potential Candidate Routes (identified for Field Investigation)

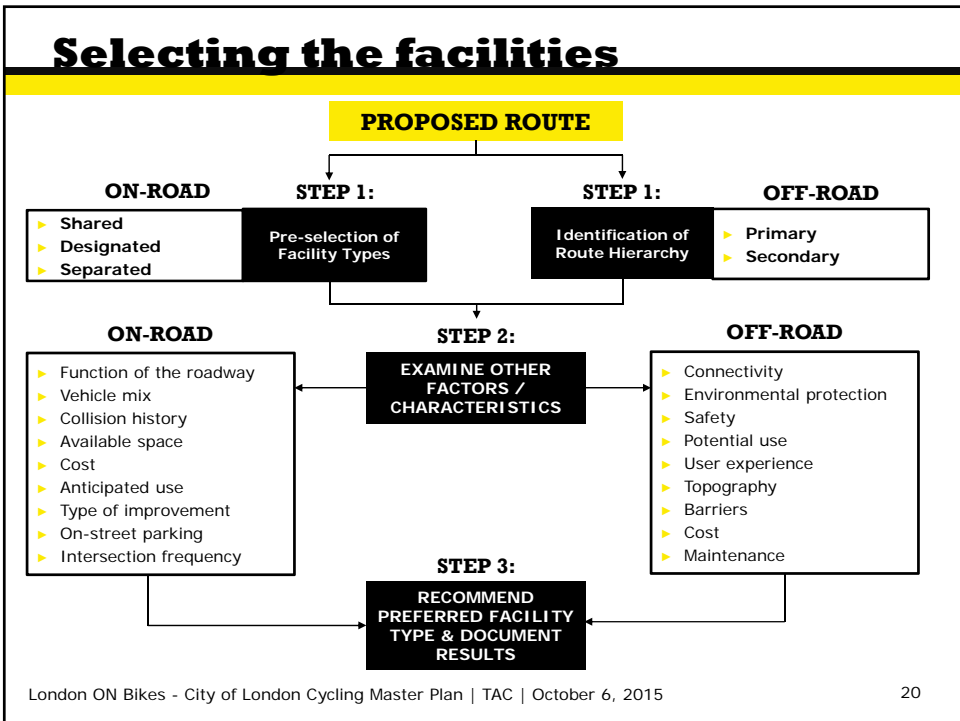
Field Investigation

- Routes in Road Right-of-Way
- Routes outside the Road Right-of-Way
- Deemed Obstructive
- Connection to Surrounding Municipalities

How did we investigate?:

- Review candidate routes
- Document existing surrounding conditions
- Measure width of roadway
- Identify utilities and other context sensitive characteristics
- Document GPS waypoints and photos (over 500)
- Develop KMZ overlay into GoogleEarth

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What could facilities look like?

Generally Low Volume & Low Speed

Generally High Volume & High Speed

SHARED SPACE

Existing
—————

Proposed
- - - - -

DESIGNATED SPACE

SEPARATED FACILITIES (on & off-road)

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What's next?

- ▶ Refine potential facility types and select draft facility types
- ▶ Undertake PIC #2
- ▶ Initiate MetroQuest Consultation Tool
- ▶ Refine proposed facility types
- ▶ Identify potential phasing, priorities & costing

