# **4TH REPORT OF THE**

# TRANSPORTATION ADVISORY COMMITTEE

Meeting held on April 4, 2017, commencing at 12:20 PM, in Committee Room #4, Second Floor, London City Hall.

**PRESENT**: A. Stratton (Chair), G. Bikas, S. Brooks, A. Farahi, S. Greenly, H. Ketelaars, J. Kostyniuk, J. Madden, L. Norman and A. Penney and J. Bunn (Secretary).

ABSENT: G. Debbert.

ALSO PRESENT: M. Elmadhoon and T. Macbeth.

# I. CALL TO ORDER

1. Disclosures of Pecuniary Interest

That it BE NOTED that no pecuniary interests were disclosed.

# II. SCHEDULED ITEMS

None.

# III. CONSENT ITEMS

2. 3rd Report of the Transportation Advisory Committee

That it BE NOTED that the 3rd Report of the Transportation Advisory Committee from its meeting held on March 7, 2017, was received.

 Municipal Council resolution from its meeting held on March 21, 2017 with respect to the Coloured Crosswalk Policy

That it BE NOTED that the Municipal Council resolution from its session held on March 21, 2017, with respect to the Coloured Crosswalk Policy, was received.

4. Commissioners Road Realignment - Class Environmental Assessment Study - Notice of Public Information Centre No. 1

That it BE NOTED that the Notice from S. Keen, Project Manager and T. Koza, City of London, dated March 14, 2017, with respect to the Commissioners Road Realignment Class Environmental Assessment Study Notice of Public Information Centre No. 1, was received.

5. Notice of Application by the City of London - Amendment to the Lands Within the Southwest Area Secondary Plan

That it BE NOTED that the Notice from L. Maitland, Planner I, dated March 8, 2017, with respect to the application by the City of London, relating to an amendment applying to the lands within the Southwest Area Secondary Plan to replace a policy that requires all parking for office and apartment buildings to be provided underground, was received.

6. Revised Notice - Music, Entertainment and Culture Districts Feasibility Study

That it BE NOTED that the Revised Notice from C. Parker, Senior Planner, with respect to a Music, Entertainment and Culture Districts Feasibility Study Public Participation Meeting, was received.

# IV. SUB-COMMITTEES & WORKING GROUPS

None.

#### V. ITEMS FOR DISCUSSION

#### 7. Work Plan

That the following actions be taken with respect to the Transportation Advisory Committee (TAC) Work Plan:

- a) the revised, <u>attached</u> 2017 Work Plan for the TAC BE FORWARDED to the Municipal Council for consideration;
- b) the revised, <u>attached</u> 2016 TAC Work Plan Summary BE FORWARDED to the Municipal Council for information;
- c) the Civic Administration and a representative of the London-Middlesex Road Safety Strategy (LRSS) BE REQUESTED to make a presentation at the May meeting of the TAC with respect to the overall progress of the LRSS and its initiatives; it being noted that this relates to item number 1 on the 2016 TAC Work Plan;
- d) the Civic Administration BE REQUESTED to copy the TAC on all reports and/or committee submissions with respect to Rapid Transit, in order for the TAC to review and provide comments, where applicable; it being noted that the matter at hand is directly identified/relevant to the mandate of the TAC; it being further noted that the issue of Rapid Transit will be a standing item on all future TAC agendas; and,
- e) the regular, monthly meeting date of the TAC BE MOVED to the fourth Tuesday of each month at 12:15 PM in order to receive reports, noted above in part d) and provide comments in a more timely manner to the Civic Works Committee.

# VI. DEFERRED MATTERS/ADDITIONAL BUSINESS

None.

# VII. ADJOURNMENT

The meeting adjourned at 1:30 PM.

**NEXT MEETING DATE: May 2, 2017** 

# TRANSPORTATION ADVISORY COMMITTEE 2017 WORK PLAN (as at April 2017)

Date, 2016

Date, 2	Project/Initiative	Background	Lead/ Responsible	Proposed Timeline	Proposed Budget	Link to Strategic Plan	Status
	London-Middlesex Road Safety Strategy (LRSS)	TAC will receive the annual report from the London Middlesex Road Safety Committee on the overall progress of the LRSS, and may provide comment on that report, creating a valuable opportunity to inform and engage the public on those initiatives.	Alyssa Penney	Report in May or June 2017		Strengthening Our Community 5. H & I  Building a Sustainable City 1. A	Will present report, and PXO info/update, in May/June
	Transportation Master Plan (TMP) and Transportation Demand Management (TDM)	liaise with appropriate staff to arrive at action items that support the TMP and TDM. One topic of particular interest is land use policies related to TDM.	Jon Kostyniuk	ongoing	< 10 hours of staff time	Strengthening Our Community 5. C, H, and I  Building a Sustainable City 1. A 5. B	Will present suggested action items to TAC.
	Create a program of education to ensure that TAC committee members are well-informed on the matters that fall within its mandate.	Recognizing that an advisory committee is made up of stakeholders bringing expertise and perspectives from various backgrounds, it would be helpful to ensure that all members are "up to speed" on practices and procedures by allowing 10-15 minutes per meeting to explore relevant topics. As TAC meetings are open to the public, these sessions would also create an opportunity for other citizens and stakeholders to become better educated about transportation policies and procedures.	Amanda Stratton	ongoing	12 hours of staff time (based on 1 hour prep and presentatio n each month)	Strengthening Our Community 2. B	May / June: traffic lights will attempt to schedule topics quarterly
	Rapid Transit	The TAC is in an excellent position to determine, in concert with the city and other key organizations, how community stakeholders can best support progress on the city's Rapid Transit Strategy, including funding requests to government, as well as inform Londoners on its progress.	Gordon Debbert Amir Farahi	ongoing		Building a Sustainable City 1. A	Have requested that rapid transit items at Council, CWC, and RTIWG be copied to TAC; standing item on agenda.

Project/Initiative	Background	Lead/ Responsible	Proposed Timeline	Proposed Budget	Link to Strategic Plan	Status
Road Closures	With further information about road closures and detours, the committee will consider whether there are opportunities for improvements.	Henk Ketelaars	Summer - Fall 2017		Strengthening Our Community 5. G Strengthening Our Community 5. H	Seeking a presentation from the Construction Administration Division.
Dundas Place	TAC will provide input on Dundas Place design and implementation plans as the project progresses.	Sarah Brooks	ongoing		Beautiful Places and Spaces 5. B	Will review detailed drawings when available.
Traffic Signals & Intersections	The committee will review the standards and practices surrounding the design and operation of traffic signals and intersections. The committee will better understand current practices, how citizens can provide input or report issues on particular intersections, and what new opportunities may exist to integrate emerging technologies into our infrastructure and practices.		Summer 2017	5 – 10 hours of staff time	Strengthening Our Community 5. G, H, and I	Requesting a presentation by staff at earliest convenience.
Pedestrian Charter	In 2016, the committee received a citizen presentation suggesting that it look into the possibility of implementing a Pedestrian Charter in London.	Amanda Stratton	Final decision Fall 2017		Building a Sustainable City 2. A  Strengthening Our Community 5. I.	Will report back with information and proposed motion in Fall 2017

Project/Initiative	Background	Lead/ Responsible	Proposed Timeline	Proposed Budget	Link to Strategic Plan	Status
Emerging Technologies	Exploring opportunities to utilize existing and emerging technologies to optimize transportation performance and create efficiencies in our transportation system as well as to encourage active transportation.  Identify 5-10 technologies to explore first with staff, then through the standing committee and council if applicable over the course of the year.	Julian Pecchia / Amir Farahi	Spring 2016		Growing Our Economy 3. Local, regional, and global innovation A. Use new and emerging technology to improve quality of life and grow London's economy.	Will report to TAC in May/June 2017.
Automated Vehicle (AV) preparedness	Ontario has opened up testing of AV's to begin January 2016 Minister of Transportation has stated that the government expects 75% of the consumer fleet to have AV features by 2030 and that MTO wants to take advantage of this shift to make these vehicles electric as well.  MTO's desire for an energy shift in addition to AV technology leaves an open question for municipalities during the deployment phase of AVs (where consumer fleets will be mixed between AVs and non-AVs) and the full widespread adoption of AVs as to who will bear the cost of needed infrastructure upgrades to accommodate the technology? (ie. Charging stations in parking lots/garages and other locations, and V2X transmitters).  The National Highway Traffic Safety Administration (NHTSA) which is the US body tasked with vehicle regulation will soon require vehicles to be made with a 5.9GHz transmitter to facilitate AVs and V2X communications.  Another important implication is for planning: Is the City taking into account this disruptive technology and how will this disruptive technology impact current city targets for incorporating it into their long-term planning, mode share split and/or density targets in the downtown/transit villages?				Building a Sustainable City - Robust infrastructure - Responsible growth - Convenient and connected mobility choices  Strengthening our Community - Vibrant, connected and engaged neighbourhoods	

Project/Initiative	Background	Lead/ Responsible	Proposed Timeline	Proposed Budget	Link to Strategic Plan	Status
	If AVs produce meaningful reductions in commute times and drive themselves, then commuters may also opt to live further from work.					
	Electric AVs effectively negate the 2 prominent incentives for transit users other than cost: not having to drive in traffic and GHG emission reductions.					
	AVs offer tremendous potential for reduction in collisions and fatal accidents					

# TRANSPORTATION ADVISORY COMMITTEE 2016 WORK PLAN (Final Report)

Date, 2016

Project/Initiative	Background	Lead/ Responsible	Proposed Timeline	Proposed Budget	Link to Strategic Plan	Status
Appoint a London-Middlesex Road Safety Strategy (LRSS) lead or subcommittee	A LRSS lead or sub-committee will liaise with appropriate staff to brief the Transportation Advisory Committee (TAC) on the progress of the 38 action items contained in the strategy and make recommendations as to how the committee can most effectively fulfill its mandate to - publicize the benefits and importance, and - encourage public participation in the initiatives designed to achieve the objectives of the LRSS.  TAC will receive the annual report from the London Middlesex Road Safety Committee on the overall progress of the LRSS, and may provide comment on that report, creating a valuable opportunity to inform and engage the public on those initiatives.		Individual action items: ongoing  Report: dependent on LRSS report schedule	< 10 hours of staff time	Strengthening Our Community 5. H & I  Building a Sustainable City 1. A	Provided an update on the London-Middlesex Road Safety Presentation and Work Plan in May 2016.
Transportation Master Plan (TMP) and Transportation Demand Management (TDM)	A TMP lead or sub-committee will liaise with appropriate staff to brief the TAC on the progress of the action items contained in the plan and make recommendations as to how the committee can most effectively fulfill its mandate to: - publicize the benefits and importance, and, - encourage public participation in the initiatives designed to achieve the objectives of the TMP.	Jon Kostyniuk	ongoing	< 10 hours of staff time	Strengthening Our Community 5. C, H, and I  Building a Sustainable City 1. A 5. B	Delivered a presentation including ideas for TAC involvement with TDM in May 2016.
Create and maintain a committee-led means of engaging with the broader public on transportation issues.	The TAC mandate includes engaging with the public on a number of topics, and as such, the committee will determine the best method of doing this on an ongoing basis and across all issues areas.  An open channel of communication will also allow the committee to receive feedback from a broader group of citizens and better fulfill its mandate to assist in monitoring the effectiveness of active transportation facilities and support programs.		Proposal to CWC for approval in February 2016	1-2 hours of staff time	Strengthening Our Community 2. B	There was not sufficient interest from committee members in serving on an Education and Outreach committee.  There were two intercommittee meetings regarding education and outreach where various tools and options available to ACs were discussed.

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Create a program of education to ensure that TAC committee members are well-informed on the matters that fall within its mandate.	Recognizing that an advisory committee is made up of stakeholders bringing expertise and perspectives from various backgrounds, it would be helpful to ensure that all members are "up to speed" on practices and procedures by allowing 10-15 minutes per meeting to explore relevant topics. As TAC meetings are open to the public, these sessions would also create an opportunity for other citizens and stakeholders to become better educated about transportation policies and procedures.		ongoing, schedule of topics to be coordinated with staff and set quarterly	12 hours of staff time (based on 1 hour prep and presentatio n each month)	Strengthening Our Community 2. B	Scheduled two presentations: April 2016 - TDM June 2016 - Pedestrian Charter  Continuing in 2017
Review and provide feedback on the city's Rapid Transit Strategy.	The TAC is in an excellent position to determine, in concert with the city and other key organizations, how community stakeholders can best support progress on the city's Rapid Transit Strategy, including funding requests to government, as well as inform Londoners on its progress.	Gordon Debbert	February 2016; ongoing		Building a Sustainable City  1. A	Updated TAC on the project milestones – September 2016
Investigate options for regulating electric scooters and other assisting mobile devices	It is the opinion of the committee that these devices, without stronger regulations, create safety concerns that warrant investigation.	Henk Ketelaars	March 2016		Strengthening Our Community 5. G Strengthening Our Community 5. H	Delivered a verbal update. No further action pursued.
Dundas Place	The Dundas Place proposal was brought to the TAC for comment in June 2015, but the city strike precluded timely input. Committee members would like to provide additional feedback on the proposed Dundas Place, potentially on an ongoing basis as the process develops.	Sarah Brooks	ongoing		Beautiful Places and Spaces 5. B	Verbal updates provided to committee during 2016. No further action in 2017.

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Review roadword policies and procedures with to identifying opportunities to road construction disruptive for disruptive for disruptive cyclists	h a view o make ion less Irivers, and	Potential topic areas for review include, but are not limited to: - detour routing and signage for all users - construction delays (including penalties, communicating delays to users) - process for prioritization of roadwork - timing of roadwork - quality of materials as it relates to regular maintenance schedules  Noting that identification of opportunities may give rise to more in-depth work on a specific item to be undertaken separately.	Henk Ketelaars	ongoing	5 – 10 hours of staff time	Strengthening Our Community 5. G, H, and I	Verbal updates to committee; some aspects to carry forward in 2017 work plan.

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Automated Vehicle (AV) preparedness	Ontario has opened up testing of AV's to begin January 2016 Minister of Transportation has stated that the government expects 75% of the consumer fleet to have AV features by 2030 and that MTO wants to take advantage of this shift to make these vehicles electric as well.  MTO's desire for an energy shift in addition to AV technology leaves an open question for municipalities during the deployment phase of AVs (where consumer fleets will be mixed between AVs and non-AVs) and the full widespread adoption of AVs as to who will bear the cost of needed infrastructure upgrades to accommodate the technology? (ie. Charging stations in parking lots/garages and other locations, and V2X transmitters).  The National Highway Traffic Safety Administration (NHTSA) which is the US body tasked with vehicle regulation will soon require vehicles to be made with a 5.9GHz transmitter to facilitate AVs and V2X communications.  Another important implication is for planning: Is the City taking into account this disruptive technology and how will this disruptive technology impact current city targets for incorporating it into their long-term planning, mode share split and/or density targets in the downtown/transit villages?				Building a Sustainable City - Robust infrastructure - Responsible growth - Convenient and connected mobility choices  Strengthening our Community - Vibrant, connected and engaged neighbourhoods	

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