

2014 Development Charges Study

Consultation Committee

Meeting # 2: Transportation

- Date:** Thursday, October 3, 2013
- Time:** 9:30 a.m. – 12:00 p.m.
- Location:** City Hall, Room 247
- Members:** Councillor Paul Sharman (chair), Councillor John Taylor (vice-chair), Michael Barton, Arden Semper, Ron Young, Tom Muir, Nick Leblivic, Frank McKeown
- Other Attendees:** Ann Marie Coulson, Suzette Shiu (Cole Engineering), Andrew Grunda (Watson & Associates), Jenny Setterfield, Vito Tolone, Sam Sidawi, Andrea Hagley, Yana Olshtynskaya
- Regrets** Keith Hoey, Bruce Zvaniga

AGENDA ITEM	DISCUSSION	ACTION ITEMS & DECISIONS
Confirmation of minutes from September 5, 2013	<ul style="list-style-type: none"> Confirmed Minutes from Meeting #1 (September 5, 2013) 	
Transportation Services – Overview (presentation by Cole Engineering)	<ul style="list-style-type: none"> Cole Engineering presented on Development Charge Background Study – Transportation Overview (see attached) Vision for Transportation in Burlington: focus on multi-modal approach (active transportation and transit) Proposed changes from the 2009 DC Study: <ul style="list-style-type: none"> Expansion of service definition to include transit infrastructure within the right-of-way (i.e. transit shelter, transit pads), expanding Transit from a perspective of adding capacity to moving people. Inclusion of broader active transportation in the definition. 	<ul style="list-style-type: none"> - Further analysis on the modal split is needed: to identify difference in capacity and costing resulting from traditional road focus vs. transit/active transportation focus

	<ul style="list-style-type: none"> • Service levels for transportation have been measured in terms of capacity (v/c) and quantity (lane-km). • Proposed network for 2021 and 2031 includes Regional and Provincial improvements. • Overall volume to capacity (v/c) ratio is projected to increase from 0.65 existing to 0.72 in 2031 • 2031 Transportation Network (slide 10 in the presentation attached) denotes all capital related works that have a growth related component (excluding traffic signals, transit facilities, grade separations). • Inclusion of Transportation needs is based on previous endorsements from Council. • Discussed benefit to existing (BTE) deductions, highlighting proposed changes for lower BTE for active transportation projects • Other City Initiatives to be recognized for the next DC review: <ul style="list-style-type: none"> ○ Official Plan Review ○ Initiative by the Burlington Economic Development Corporation to create Prosperity Corridor along the QEW <ul style="list-style-type: none"> ▪ Discussed potential for having a special area levy for the Prosperity Corridor areas. ○ Transportation Master Plan • Non-residential growth approach: <ul style="list-style-type: none"> ○ No-fixed Place of Work (NFPOW) and Work at Home (WAH) employment is included in transportation model to determine increase in need for service. 	<ul style="list-style-type: none"> - Identify lane deficiency resulting from volume to capacity ratio at next Consultation meeting, listing assumptions i.e. 3 scenarios: 1) trend 2) moderate modal split 3) high modal split - Conduct a sensitivity analysis of BTE on DC by increasing the BTE to 90% for active transportation project (slide 12) and traffic management and signalization projects (slide 13) - Recommended approach is to utilize Halton Region approach, whereby non-residential gross floor area assumption applied to NFPOW and WAH employment for calculation purposes
Other Business	<ul style="list-style-type: none"> • Watson & Associate distributed a memo, which provided a growth forecast comparison between the previous 2004 and 2009 DC Background Studies for the City of Burlington against actual Census data, as well as the current 2014 (see attached). 	

<p>Future Meetings</p>	<ul style="list-style-type: none"> • Consultation Committee meetings (tentative): <ul style="list-style-type: none"> ➤ October 17, 2013 (9.30 am – 12.00 pm) Topic of discussion: <ul style="list-style-type: none"> - Transportation follow-up; and - Storm Drainage ➤ November 7, 2013 (9.00 am – 11.30 am) Topic of discussion: <ul style="list-style-type: none"> - Other Services (Library, Recreation Facilities, Transit, Fire, Parkland Development); - Non-residential approach; - Discussion on Policy ➤ November 25, 2013 (9.30 am – 12.00 pm) Topic of discussion: <ul style="list-style-type: none"> - Policies ➤ December 9, 2013 (11.00 am – 1.30 pm) Topic of discussion: <ul style="list-style-type: none"> - Policy follow-up; - By-law discussion 	<ul style="list-style-type: none"> - Cancel October 17th meeting and move all agenda items to the next scheduled meeting. - Add a meeting in January.
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Attachments:

- Presentation on the 2014 Development Charges Study – Transportation Overview (prepared by Cole Engineering and Watson & Associates Economists Ltd.)
- Memo from Watson & Associates Economists Ltd. on Burlington DC Growth Comparisons

Adjourned: 12:00 pm