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COMITÉ DE L'URBANISME RAPPORT 44A LE 24 MAI 2017

EXTRACT OF DRAFT MINUTES 44
PLANNING COMMITTEE
9 MAY 2017

EXTRAIT DE L'ÉBAUCHE DU PROCÈS-VERBAL 44 COMITÉ DE L'URBANISME LE 9 MAI 2017

DEVELOPMENT CHARGES BY-LAW AMENDMENT 2017

ACS2017-PIE-PS-0064

CITY WIDE

REPORT RECOMMENDATIONS

That the Planning Committee recommend that Council approve:

- 1. The City of Ottawa Development Charges Amendment Background Study: Public Transit and Roads and Related Services dated March 24, 2017 attached as Document 1; and
- 2. That the current Development Charges By-law be amended substantially in the form and content attached as Document 5.

A PowerPoint presentation was provided by Mr. John Moser, Special Advisor to the General Manager, Planning, Infrastructure and Economic Development Department, accompanied by Mr. Tim Marc, Senior Legal Counsel, Planning, Development and Real Estate, Office of the City Clerk and Solicitor, and Hemson Consulting Ltd., represented by Jackie Hall and Craig Binning. A copy of the presentation is held on file.

Committee heard two delegations on this matter:

- Mr. Josh Kardish and Mr. Pierre Dufresne, representing the Greater Ottawa
 Home Builders Association (GOHBA), expressed general support for this
 initiative and that in agenda item 2 (Development Charges By-law Amendment
 2017) concurrently, as the items are linked. They provided background in terms
 of GOHBA's involvement with the two matters and expressed appreciation for
 the collaborative efforts the City has undertaken, and for the process and
 implementation surrounding the changes.
- Mr. Glenn Lucas opposed the report recommendations in terms of the impact on applications within the rural area. He explained that he had purchased a former

school in Kinburn to use as an employment centre and indicated that the development charges would be unreasonable.

Motion N°. PLC 44/1

Moved by Councillor T. Tierney

WHEREAS the Province has announced grants to the City of Ottawa transit capital program in respect of an extension of the O-Train ExtensionConfederation Line West-Bayshore to Moodie in the amount of \$47 million and the LRT Maintenance Service Facilities-Moodie, Walkley and Belfast in the amount of \$173.3 million; and

WHEREAS changes to the Development Charges Amendment Background Study:
Transit and Roads and Related Services are required, pursuant to the

Development Charges Act, clause 5(1)2 to adjust for anticipated grants, subsidies
and other contributions made to a municipality; and

WHEREAS these changes do not have an impact on the calculated Public Transit development charge rates included in the proposed 2017 Development Charges

By-law as they are with respect to capital projects to be included in the calculation of the future development charge in 2019;

THEREFORE BE IT RESOLVED that the Development Charges By-law Amendment 2017 report be amended by the addition of the following recommendations:

- 1. The Development Charges Amendment Background Study: Transit and Roads and Related Services be amended by the deletion of pages 77 to 83 inclusive and that such pages be replaced by Document 6 attached to this motion.
- 2. <u>Document 6 be appended to the staff report in the Report from Planning Committee to Council;</u>
- 3. Recommendation 1 be amended to read:

The City of Ottawa Development Charges Amendment Background Study:

Public Transit and Roads and Related Services dated March 24, 2017

attached as Document 1, and as amended by Document 6.

4. <u>Pursuant to the Development Charges Act, subsection 12(3), Council</u> determines that no further public meeting is necessary

Document 6

APPENDIX C
TABLE 1

CITY OF OTTAWA

DEVELOPMENT-RELATED PROGRAM
PUBLIC TRANSIT

BITE Shave for Transit Project

| | | | | | hare for Transit Projects | 38% | | | | hare for Transit Projects | 24% |
|--|--|--|--|--------------------|---------------------------|----------------|-----------|--|-------------|--|---------------|
| | | | | | | | | | PPB (| hare for Debt Payments | 38% |
| | | | Gross | Grants/ | Net | ireligibi | e Costs | Total | | DC Eligible Cocts | |
| i e | Timi | ng | | Subsidies/Other | Municipal | Replacement | 0% | DC Eligible | Avallable | mid-2017 | Post |
| | _ | _ | Cost | Recoveries | Cost | & BTE Shares | Reduction | Costs | DC Receives | mid-2027 | mld-2027 |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | • | ,, | | | | 1 | | - |
| | l | | | | | | | | 1 | | - |
| | | | | | | | | | | | - |
| | | | \$ 16,906,000 | | | | | | | \$ 10,289,170 | \$ - |
| Baselne Transit Corridor (Baselne Station-Heron Station) | 2018 | 2022 | \$ 137,200,000 | \$ 90,552,000 | \$ 46,648,000 | \$ 18,257,534 | \$ - | \$ 28,390,466 | ş - | \$ 28,390,466 | \$ - |
| TMP Transit Priority Network | 2018 - | 2027 | \$ 14,300,000 | \$ - | \$ 14,300,000 | \$ 5,596,869 | \$ - | \$ 8,703,131 | \$ - | \$ 8,703,131 | \$ - |
| O-Train Extension-Greenboro to Bowesville & New Stations-Gladstone & Walkley | 2018 - | 2023 | \$ 174,800,000 | \$ 116,900,000 | \$ 57,900,000 | \$ 22,661,448 | \$ - | \$ 35,238,552 | \$ - | \$ 35,238,552 | \$ - |
| Orleans Light Rail Transit Phase 2 - Blair to Place d'Orleans | 2018 - | 2023 | \$ 468,100,000 | \$ 313,100,000 | \$ 155,000,000 | \$ 60,665,362 | \$ - | \$ 94,334,638 | \$ - | \$ 94,334,638 | \$ - |
| Western Light Rail Transit Phase 2 - Tunney's Pasture to Baseline | 2018 - | 2023 | \$ 870,900,000 | \$ 582,500,000 | \$ 288,400,000 | \$ 112,876,712 | \$ - | \$ 175,523,288 | ş - | \$ 175,523,288 | \$ - |
| Western Light Rail Transit Phase 2 - Lincoln Fleids to Bayshore | 2018 - | 2023 | \$ 509,300,000 | \$ 340,600,000 | \$ 168,700,000 | \$ 66,027,397 | \$ - | \$ 102,672,603 | \$ - | \$ 75,809,251 | \$ 26,863,36 |
| Light Rail Transit Phase 2 - Vehicles | 2019 - | 2019 | \$ 512,700,000 | \$ 347,200,000 | \$ 165,500,000 | \$ 64,774,951 | \$ - | \$ 100,725,049 | ş - | \$ - | \$ 100,725,04 |
| Origin-destination Survey | 2019 - | 2019 | \$ 400,000 | \$ - | \$ 400,000 | \$ 156,556 | \$ - | \$ 243,444 | ş - | \$ - | \$ 243,44 |
| Transit Vehicles | 2020 - | 2024 | \$ 56,600,000 | \$ - | \$ 56,600,000 | \$ 22,152,642 | \$ - | \$ 34,447,358 | ş - | \$ - | \$ 34,447,39 |
| TRANS Model Projects | 2022 - | 2022 | \$ 1,340,000 | \$ - | \$ 1,340,000 | \$ 524,462 | \$ - | \$ 815,538 | ş - | 5 - | \$ 815,53 |
| Origin-destination Survey | 2024 - | 2024 | \$ 460,000 | ş . | \$ 460,000 | \$ 180,039 | \$ - | \$ 279,961 | s - | ş - | \$ 279,96 |
| TRANS Model Projects | 2027 - | 2027 | \$ 1,200,000 | <u>.</u> | \$ 1,200,000 | \$ 469,667 | ş - | \$ 730,333 | 5 - | ş - | \$ 730,33 |
| Subtotal Transit Projects Identified in 2014 DC Study | | | \$ 2,810,505,999 | \$ 1,790,852,000 | \$ 1,019,653,999 | \$ 399,081,799 | \$ - | \$ 620,572,200 | s . | \$ 456,467,166 | \$ 164,105,03 |
| • | | | | | | | | | | | |
| | | | | | | | | | | | |
| | Often Exercisor-Generation to Source-life 3 New Station-Gladatine 5 Wiskley Crisers Light Ris Trend Fines 2 - State 7 Paces of Crisers Western Light Ris Trend Fines 2 - Trendy Fines and Seather Western Light Ris Trend Fines 2 - Vision Fines to Seather Western Light Ris Trend Fines 2 - Vision Fines to Skyptone Light Ris Trend Fines 2 - Visions Origin-destination Survey Trend Mode Projects Origin-destination Survey TreNGM Mode Projects Origin-destination Survey TreNGM Mode Projects | Is identified in 2014 DC Bludy Rapid Thanill Environmental Assessment Bludes 7 2016 - Transit Control Repetition 2016 - Transit Control Repetition 2016 - Transit Control Blasshire Blassh-Hern Blaston 2016 - Transit Control Blasshire Blassh-Blasshire Blasshire 2018 - Transit Lyst Rall Transit Plazes 2 - Transit Plazes d'Ordense 2018 - Transit Lyst Rall Transit Plazes 2 - Transit Plazes Blasshire 2019 - Transit Vertices 2019 - Transit Vertices 2020 - Transit Designer 2021 - Transit Designer 2021 - Transit Vertices 2020 - Transit Designer 2021 - Transit Designer 2022 - Transit Designer 2022 - Transit Designer 2022 - Transit Designer 2022 - Transit Designer 2023 - Transit Designer 2024 - Transit Designer 2027 - Transit Designer 2027 - Transit Designer 2027 - Transit Designer 2027 - Transit Designer 2028 - Transit Designer 2028 - Transit Designer 2029 - Transit Designer 2029 - Transit Designer 2029 - Transit Designer 2020 - Transit Desig | Rapid Transit Environmental Aussessment Studies 2019 2 2027 Transit Common Production 2019 2 2027 Part and Risk Facilities 2019 2 2019 2 2019 2 2019 2 2019 2 2019 2 2019 2 2019 2 2019 2 2019 2 2019 2 2027 2 2027 2 2027 2 2021 2 2021 2 2021 2 2021 2 2021 2 2021 2 2021 2 2022 2 | Thirming Project | Teming | Triming | Timing | Table Tabl | Thirdy | Timing Gross Property Pro | Tening |

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COMITÉ DE L'URBANISME RAPPORT 44A LE 24 MAI 2017

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APPENDIX C
TABLE 1

CITY OF OTTAWA
EVELOPMENT-RELATED PROGRAM
PUBLIC TRANSIT

| | | | | | RIF 31 | hare for Transit Projec | | 38% | ı | | | hare for Transit Projects there for Debt Payments | 24% |
|---------------------|---|--------|------|-----------------|-------------------------------|-------------------------|--------|-----------------------------|-----------------|----------------------|--------------------------|--|------------------|
| | | | | Gross | Grants/ | Net | _ | Ineligibi | ie Coefs | Total | | DC Eligible Cods | |
| Project Description | | Timing | | Project Cost | Subsidies/Other Recoveries | Municipal Cost | | Replacement & BTE Shares | 0% Reduction | DC Eligible Costs | Avallable DC Reserves | mid-2017 mid-2027 | Poet mid-2027 |
| | | | | | | | | | | | | | |
| 2 Recovery of P | act Commitments | | | | | | | | | | | | |
| 905994 | CLS*Park and Ride Facilities 2011 | 2018 * | 2018 | \$ 56,000 | \$ - | \$ 56,0 | \$ 000 | - | \$ - | \$ 56,000 | s - | \$ 56,000 | \$ |
| 905997 | CLS'Transportation Master Plan 2011 | 2018 | 2018 | \$ 23,000 | | \$ 23,0 | 100 \$ | - | s - | \$ 23,000 | ş - | \$ 23,000 | \$ |
| 906430 | CLS*2012 Transit Comisor Protection | 2018 | 2018 | \$ 52,500 | s - | \$ 52,5 | DD \$ | - | s - | \$ 52,500 | s - | \$ 52,500 | \$ |
| 906933 | CLS*2013 Transit Comidor Protection | 2018 | 2018 | \$ 60,000 | s - | \$ 60,0 | 100 \$ | - | \$ - | \$ 60,000 | ş - | \$ 60,000 | \$ |
| 907045 | CLS*S37 Hickory St Pedestrian Pathway | 2018 * | 2018 | \$ 69,000 | | \$ 69,0 | \$ 000 | - | | \$ 69,000 | | \$ 69,000 | \$ |
| 907215 | CL8*Canadian Tire Centre/Hwy 417 BusRamp | 2018 * | 2018 | \$ 13,000 | \$ - | \$ 13,0 | \$ 000 | - | \$ - | \$ 13,000 | \$ - | \$ 13,000 | \$ |
| 906512 | CLS*Non-Revenue Vehicle Additions - 2012 | 2018 * | 2018 | \$ 29,000 | s - | \$ 29,0 | 100 ş | - | ş - | \$ 29,000 | ş - | \$ 29,000 | \$ |
| 906968 | CLS*Miscelaneous Vehicle Growth | 2018 | 2018 | \$ 15,000 | s - | \$ 15,0 | \$ 000 | - | s - | \$ 15,000 | s - | \$ 15,000 | \$ |
| 905999 | CLS'2011 Transit Priority Measures | 2018 | 2018 | \$ 292,089 | \$ - | \$ 292,0 | 189 \$ | - | \$ - | \$ 292,089 | ş - | \$ 292,089 | \$ |
| 903780 | CLS*Transit Garage | 2018 | 2018 | \$ 342,000 | s - | \$ 342,0 | \$ 000 | - | s - | \$ 342,000 | s - | \$ 342,000 | \$ |
| 905177 | CL8*Transt Priorty(Woodroffe/Baseline) | 2018 * | 2018 | \$ 104,000 | \$ - | \$ 104,0 | 100 S | - | \$ - | \$ 104,000 | \$ - | \$ 104,000 | \$ |
| 905436 | CLS"Transit Corridor Protection 2010 | 2018 * | 2018 | \$ 77,000 | s - | \$ 77,0 | 100 S | - | ş - | \$ 77,000 | | \$ 77,000 | \$ |
| 905492 | CLS*2010 Transitway Stations | 2018 | 2018 | \$ 65,000 | s - | \$ 65,0 | \$ 000 | - | \$ - | \$ 65,000 | s - | \$ 65,000 | \$ |
| 905507 | CL8*2010 Bus Growth | 2018 | 2018 | \$ 1,490,000 | \$ - | \$ 1,490,0 | 100 S | - | \$ - | \$ 1,490,000 | \$ - | \$ 1,490,000 | \$ |
| 905975 | CLS*Non-Revenue Vehicle Additions - 2011 | 2018 | 2018 | \$ 28,000 | s - | \$ 28,0 | \$ 000 | - | s - | \$ 28,000 | s - | \$ 28,000 | \$ |
| 905998 | CL8*2011 Transit Priority Corridors | 2018 | 2018 | \$ 378,000 | \$ - | \$ 378,0 | 100 \$ | - | \$ - | \$ 378,000 | \$ - | \$ 378,000 | \$ |
| 903279 | CLS 'Cumberland Transitway (Navan -Blair) | 2018 * | 2018 | \$ 115,000 | \$ · | \$ 115,0 | 100 ş | - | | \$ 115,000 | | \$ 115,000 | \$ |
| 906431 | CLS*2012 Transportation Master Plan | 2018 | 2018 | \$ 36,000 | \$ - | \$ 36,0 | 100 S | - | \$ - | \$ 36,000 | s - | \$ 36,000 | \$ |
| 903271 | Covenity Overpass to Train Station | 2018 | 2018 | \$ 164,000 | \$ - | \$ 164,0 | 100 S | - | \$ - | \$ 164,000 | ş - | \$ 164,000 | \$ |
| 904684 | Woodroffe Station at Strandherd | 2018 * | 2018 | \$ 84,000 | s - | \$ 84,0 | 100 \$ | - | s - | \$ 84,000 | s - | \$ 84,000 | \$ |
| 906567 | 2012 TMP Supplemental Transit Network | 2018 | 2018 | \$ 1,000 | s - | \$ 1,0 | 100 \$ | - | \$ - | \$ 1,000 | ş - | \$ 1,000 | \$ |

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CITY OF OTTAWA DEVELOPMENT-RELATED PROGRAM PUBLIC TRANSIT

| | | | | | BTE S | thare | o for Transit Projects | 38% | 1 | | | thare for Transit Projects Share for Debt Payments | 24% 39% |
|---------------------|--|--------|------|-----------------|---------|-------|------------------------|-----------------------------|-----------------|----------------------|--------------------------|---|------------------|
| | | | | Gross | Granfs/ | Т | Net | ineligib | le Costs | Total | | | |
| Project Description | Project Description | | ning | Project Cost | | | Municipal Cost | Replacement & BTE Shares | 8% Reduction | DC Eligible Costs | Available DC Reserves | mld-2017 mld-2027 | Poet mid-2027 |
| | | | | | | | | | | | | | |
| 1.2 Recovery of | Past Commitments - Continued | | | | | | | | | | | | |
| 907434 | 2014 Transit Corridor Protection | 2018 * | 2018 | \$ 681,000 | s - | \$ | 681,000 | \$ - | \$ - | \$ 681,000 | \$ - | \$ 681,000 | \$ - |
| 905995 | 2013 Rapid Transit EA Studies | 2018 | 2018 | \$ 47,000 | s . | \$ | 47,000 | \$ - | ş - | \$ 47,000 | s . | \$ 47,000 | \$ - |
| 906558 | 2012 TRANS Projects | 2018 * | 2018 | \$ 53,000 | s - | \$ | 53,000 | \$ - | s - | \$ 53,000 | s - | \$ 53,000 | \$ - |
| 905604 | Hunt Club Pedestrian Overpass South Keys | 2018 | 2018 | \$ 221,000 | s - | \$ | 221,000 | \$ - | ş - | \$ 221,000 | s - | \$ 221,000 | \$ - |
| 906935 | 2013 Transportation Master Plan | 2018 * | 2018 | \$ 41,000 | | \$ | 41,000 | \$ - | | \$ 41,000 | | \$ 41,000 | ş - |
| 907838 | 2015 Transit Corridor Protection | 2018 * | 2018 | \$ 261,000 | s - | \$ | 261,000 | \$ - | \$ - | \$ 261,000 | \$ - | \$ 261,000 | \$ - |
| 907939 | 2015 Park and Ride Facilities | 2018 * | 2018 | \$ 163,000 | | \$ | 163,000 | \$ - | ş - | \$ 163,000 | | \$ 163,000 | \$ - |
| 905435 | 2010 Rapid Transit EA Studies | 2018 | 2018 | \$ 93,000 | s - | \$ | 93,000 | \$ - | s - | \$ 93,000 | s - | \$ 93,000 | \$ - |
| 907837 | 2015 Rapid Transit EA Studies | 2018 | 2018 | \$ 61,000 | ş - | 5 | 61,000 | \$ - | ş - | \$ 61,000 | \$ - | \$ 61,000 | \$ - |
| 905176 | Confederation Line | 2019 * | 2019 | \$ 73,229,000 | s . | | 73,229,000 | \$ - | s - | \$ 73,229,000 | s - | \$ 73,229,000 | \$ - |
| 904481 | West Twy Comdor (Terry Fox - Eagleson) | 2019 * | 2019 | \$ 70,000 | s - | \$ | 70,000 | \$ - | \$ - | \$ 70,000 | ş - | \$ 70,000 | \$ - |
| 904492 | Western Transitway (Bayshore-Moodle) | 2019 * | 2019 | \$ 1,709,000 | | 5 | 1,709,000 | \$ - | ş - | \$ 1,709,000 | | \$ 1,708,000 | \$ - |
| 905380 | West Twy - Terry Fox Underpass | 2019 * | 2019 | \$ 107,000 | s - | \$ | 107,000 | \$ - | ş - | \$ 107,000 | s - | \$ 107,000 | \$ - |
| 908238 | 2016 Park and Ride Facilities | 2019 | 2019 | \$ 273,000 | s - | \$ | 273,000 | \$ - | ş - | \$ 273,000 | s - | \$ 273,000 | \$ - |
| 908239 | 2016 Transit Comisor Protection | 2019 * | 2019 | \$ 639,000 | s - | 5 | 639,000 | \$ - | s - | \$ 639,000 | s - | \$ 639,000 | \$ - |
| 908357 | Innovation Park & Ride | 2019 | 2019 | \$ 471,000 | s . | 5 | 471,000 | s - | s - | \$ 471,000 | s . | \$ 471,000 | s - |
| 908358 | Chapel HII Park & Ride | 2019 | 2019 | \$ 95,000 | | | 96,000 | | | \$ 95,000 | | \$ 96,000 | |
| 908341 | 2016 Rapid Transit EA Studies | 2019 * | 2019 | \$ 61,000 | s - | \$ | 61,000 | \$ - | s - | \$ 61,000 | s - | \$ 61,000 | \$ - |
| 906514 | Transit Priority Comidor 2012 | 2019 | 2019 | \$ 71,000 | | 5 | 71,000 | 5 - | ş - | \$ 71,000 | s - | \$ 71,000 | \$ - |
| 906515 | Transit Priority Measures 2012 | 2019 - | 2019 | \$ 84,000 | s . | \$ | 84,000 | \$ - | s - | \$ 84,000 | s - | \$ 84,000 | \$ - |
| 907373 | Fare Control Syst Confed Line Stn | 2019 | 2019 | \$ 2,196,000 | | 1 8 | 2,196,000 | s - | s - | \$ 2,196,000 | s - | \$ 2,196,000 | s - |
| 907201 | O-OTM CMc Works - Cash Allowances | 2021 - | 2021 | \$ 90,000 | | | 90,000 | | | \$ 90,000 | | | \$ 90,000 |
| 907926 | Stage 2 LRT-Preliminary Plan-Procurement | 2024 | 2034 | \$ 2,725,000 | s - | \$ | 2,725,000 | \$ - | \$ - | \$ 2,725,000 | \$ - | \$ - | \$ 2,725,000 |
| 906569 | SouthWest Twy (Baseline to Norice) | 2026 - | 2026 | \$ 2,621,000 | | | 2,621,000 | 5 - | ş - | \$ 2,621,000 | 5 | 5 - | \$ 2,621,000 |
| | Subtotal Recovery of Past Commitments | | | \$ 89,554,589 | s · | 5 | 89,554,589 | s - | s - | \$ 89,554,589 | s - | \$ 84,118,589 | \$ 5,436,000 |
| | | | | | 1 | T | | | ľ | | 1 | | |

COMITÉ DE L'URBANISME RAPPORT 44A LE 24 MAI 2017

Document 6 APPENDOX C TABLE 1 CITY OF OTTAWA DEVELOPMENT-RELATED PROGRAM PUBLIC TRANSIT

| | | | | | | | | | | | | | | PPB : | Share for Debt Payments | 38% | |
|---------------------|---|--------|--------|----|-----------------|-------------------------------|----|-------------------|-----------------------------|-----------------|-----------|----------------------|------------|--------------------------|-------------------------|------------------|--|
| | | T | | Т | Gross | Grantsi | | Net | Ineligit | ble Co | oets | | Total | | DC Eligible Costs | | |
| Project Description | | Thr | Timing | | Project Cost | Subsidies/Other Recoveries | | Municipal Cost | Replacement & BTE Shares | 0% Reduction | | DC Eligible Costs | | Available DC Reserves | mid-2017 mid-2027 | Post mid-2027 | |
| | | _ | | + | Coex | Hecovenes | - | Coet | a BIL shared | + | Reduction | \vdash | Coere | DC Received | mag-2027 | mid-2027 | |
| 1.3 Current Debt I | Payments - Principle and Interest | | | | | | | | | | | | | | | | |
| 903273 | Transituay Comidor Protection | 2018 - | 2027 | | 7,849 | | | 7,845 | | ١. | | | 7,845 | | \$ 4,768 | | |
| 903274 | West Transitway (Pinecrest to Bayshore) | 2018 - | 2027 | \$ | 213,111 | s - | \$ | 213,111 | \$ - | \$ | | \$ | 213,111 | 5 - | \$ 129,511 | 5 1 | |
| 904482 | Western Transitway (Bayshore-Moodle) | 2018 | 2027 | \$ | 392,228 | ş - | \$ | 392,228 | \$ - | \$ | - | \$ | 392,228 | ş - | \$ 238,364 | \$ 1 | |
| 904684 | Woodroffe Station at Strandherd | 2018 | 2027 | 5 | 98,057 | | \$ | 98,057 | ş - | \$ | - | ş | 98,057 | | \$ 59,591 | \$ | |
| 204688 | West Transitivay (SW Twy to Pinecrest) | 2018 - | 2027 | | 326,857 | | \$ | 326,867 | | \$ | | ş | 326,857 | s - | \$ 190,637 | \$ | |
| 905176 | Confederation Line | 2018 * | 2027 | \$ | 11,249,099 | s - | \$ | 11,249,099 | \$ - | \$ | - | \$ | 11,249,099 | s - | \$ 6,836,269 | \$ 47 | |
| 905719 | Strandherd / Armstrong Bridge | 2018 - | 2027 | \$ | 457,599 | \$ - | \$ | 457,599 | \$ - | \$ | - | \$ | 457,599 | \$ - | \$ 278,091 | \$ | |
| 903273 | Transitway Comidor Protection | 2018 - | 2027 | \$ | 315,510 | ş . | \$ | 315,510 | ş - | \$ | - | \$ | 315,510 | ş . | \$ 191,741 | s : | |
| 905440 | 2010 Transit Priority Measures | 2018 | 2027 | \$ | 85,906 | s - | \$ | 85,906 | \$ - | \$ | | \$ | 85,906 | \$ - | \$ 52,206 | \$ | |
| 905493 | 2010 Transit Network Capital Project | 2018 | 2027 | | 42,953 | | \$ | 42,953 | | \$ | - | \$ | 42,953 | | \$ 26,103 | | |
| 905507 | 2010 Bus Growth | 2018 * | 2027 | \$ | 245,223 | ş - | \$ | 245,223 | \$ - | \$ | - | \$ | 245,223 | \$ - | \$ 149,026 | \$ | |
| 904684 | Woodroffe Station at Strandherd | 2018 * | 2027 | | 351,434 | | \$ | 351,434 | | ş | | \$ | 351,434 | | \$ 213,572 | | |
| 903273 | Transitivay Corridor Protection | 2018 * | 2027 | | 314,821 | | \$ | 314,821 | | \$ | | \$ | 314,821 | | \$ 191,322 | | |
| 903274 | West Transitway (Pinecrest to Bayshore) | 2018 - | 2027 | \$ | 1,673,969 | <u> </u> | \$ | 1,673,969 | ş - | . \$ | - | \$ | 1,673,969 | ş - | \$ 1,017,299 | \$ 6 | |
| c | Subtotal Current Debt Payments - Principle and Interest | 1 | | 5 | 15,774,612 | | \$ | 15,774,612 | ş - | \$ | - | \$ | 15,774,612 | 5 - | \$ 9,586,500 | \$ 6,1 | |

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COMITÉ DE L'URBANISME RAPPORT 44A LE 24 MAI 2017

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APPENDIX C
TABLE 1
CITY OF OTTAWA
EVELOPMENT-RELATED PROGRAM
PUBLIC TRANSIT

| | | | | | BTE SI | hare for T | Transit Projects | 38% | J | | | hare for Transit Projects thare for Debt Payments | 24% | |
|--------------------|--|--------|------|-----------------|----------------------------|------------|------------------|-------------------------|-----------------|----------------------|-------------|--|--------------|--|
| | | | | | | | | | | | | | | |
| Project Descriptio | | Timing | | Gross | Grants/ Subsidies/Other | | Net Aunicipal | Replacement Programment | ile Costs 0% | Total DC Eligible | Avallable | DC Eligible Costs mid-2017 | Post | |
| Project Decomptio | | | ang | Project Cost | Recoveries | " | Cost | & BTE Shares | Reduction | Costs | DC Reserves | mid-2027 | mld-2027 | |
| | | | | | | | | | | | | | | |
| 1.4 Transit DC D | ebt Payments TBA - Principle and Interest | | | | | | | | | | | | | |
| 905176 | Confederation Line | 2018 * | 2027 | \$ 6,322,290 | \$ - | \$ | 6,322,290 | ş - | \$ - | \$ 6,322,290 | \$ - | \$ 3,842,163 | \$ 2,480,127 | |
| 907201 | O-OTM Civic Works - Cash Allowances | 2018 * | 2027 | \$ 1,131,757 | s - | \$ | 1,131,757 | ş - | \$ - | \$ 1,131,757 | \$ - | \$ 687,788 | \$ 443,969 | |
| 905719 | Strandherd / Armstrong Bridge | 2018 | 2027 | \$ 516,828 | | \$ | 516,828 | | ş - | \$ 516,828 | ş - | \$ 314,085 | \$ 202,74 | |
| 904688 | West Transitway (SW Twy to Pinecrest) | 2018 | 2027 | \$ 2,393 | | \$ | 2,393 | | s - | \$ 2,393 | ş - | \$ 1,454 | \$ 931 | |
| 905380 | West Twy - Terry Fox Underpass | 2018 * | 2027 | \$ 118,440 | \$ - | \$ | 118,440 | | s - | \$ 118,440 | \$ - | \$ 71,978 | 46,462 | |
| 905604 | Hunt Club Pedestrian Overpass South Keys | 2018 * | 2027 | \$ 41,873 | s - | \$ | 41,873 | \$ - | \$ - | \$ 41,873 | s - | \$ 25,447 | \$ 16,426 | |
| 908357 | Innovation Park & Ride | 2018 * | 2027 | \$ 478,544 | \$ - | \$ | 478,544 | \$ - | \$ - | \$ 478,544 | \$ - | \$ 290,819 | \$ 187,725 | |
| 908358 | Chapel Hill Park & Ride | 2018 - | 2027 | \$ 239,272 | s - | \$ | 239,272 | ş - | \$ - | \$ 239,272 | \$ - | \$ 145,410 | \$ 93,862 | |
| D | Subtotal Transit DC Debt Payments TBA - Principle and Interest | | | \$ 8,851,397 | 5 - | \$ | 8,851,397 | \$ - | 5 - | \$ 8,851,397 | s - | \$ 5,379,144 | \$ 3,472,253 | |
| 1.6 Bublio Transi | f Authorized DC Debt - Principle and Inferest | | | | | | | | | | | | | |
| 905176 | Confederation Line | 2018 - | 2027 | \$ 4,677,476 | | | 4.677.476 | | | \$ 4,677,476 | | \$ 2,642,682 | \$ 1,834,894 | |
| 907201 | O-OTM Civic Works - Cash Allowances | 2018 - | 2027 | \$ 385,228 | | 1 | 385,228 | | | \$ 385,228 | | \$ 234,110 | \$ 151,118 | |
| 905719 | Strandherd / Armstrong Bridge | 2018 | 2027 | \$ 87,334 | | | 87.334 | | | \$ 87,334 | | \$ 53,074 | \$ 34,260 | |
| 906558 | 2012 TRANS Projects | 2018 | 2027 | \$ 19,142 | | s | 19,142 | | s - | \$ 19,142 | | \$ 11,633 | \$ 7.509 | |
| 903271 | Covenitry Overpass to Train Station | 2018 | 2027 | \$ 93,316 | | š | 93,316 | | s - | \$ 93,316 | | \$ 56,710 | \$ 36,606 | |
| 903273 | CLS*Transitway Comitor Protection | 2018 | 2027 | \$ 905,550 | | \$ | 905,550 | | 5 - | \$ 905,550 | | \$ 550,318 | | |
| 904481 | West Twy Comidor (Terry Fox - Eagleson) | 2018 - | 2027 | \$ 39,480 | s - | \$ | 39,480 | | 5 - | \$ 39,480 | s - | \$ 23,993 | 5 15,487 | |
| 904482 | Western Transitway (Bayshore-Moodle) | 2018 - | 2027 | \$ 1,757,154 | | | 1,757,154 | | | \$ 1,757,154 | | \$ 1,067,853 | \$ 689,301 | |
| 904684 | Woodroffe Station at Strandherd | 2018 - | 2027 | \$ 904,449 | | | 204,449 | | | \$ 904,449 | | \$ 549,649 | \$ 354,800 | |
| 904688 | West Transitway (SW Twy to Pinecrest) | 2018 | 2027 | \$ 717,631 | \$ - | \$ | 717,631 | | s - | \$ 717,631 | s - | \$ 436,117 | \$ 281,514 | |
| 905380 | West Twy - Terry Fox Underpass | 2018 | 2027 | \$ 118,440 | s - | \$ | 118,440 | s - | \$ - | \$ 118,440 | s - | \$ 71,978 | \$ 46,463 | |
| 905604 | Hunt Club Pedestrian Overpass South Keys | 2018 * | 2027 | \$ 145,956 | s - | \$ | 145,956 | s - | \$ - | \$ 145,956 | \$ - | \$ 88,700 | \$ 57,256 | |
| 906430 | CLS*2012 Transit Comidor Protection | 2018 * | 2027 | \$ 38,284 | s - | \$ | 38,284 | \$ - | \$ - | \$ 38,284 | s - | \$ 23,266 | \$ 15,018 | |
| 906569 | SouthWest Twy (Baseline to Norice) | 2018 - | 2027 | \$ 973,838 | s - | \$ | 973,838 | ş - | \$ - | \$ 973,838 | ş - | \$ 591,818 | \$ 382,020 | |
| 906933 | CL8'2013 Transit Comidor Protection | 2018 - | 2027 | \$ 38,284 | s - | 5 | 39,284 | ş - | \$ - | \$ 38,284 | ş - | \$ 23,266 | \$ 15,016 | |
| 907215 | CL9*Canadian Tire Centre/Hwy 417 BusRamp | 2018 | 2027 | \$ 4,785 | ş . | 5 | 4,785 | | ş - | \$ 4,785 | ş - | \$ 2,908 | \$ 1,877 | |
| 905435 | 2010 Rapid Transit EA Studies | 2018 - | 2027 | \$ \$2,640 | | | \$2,640 | | s - | \$ 52,640 | | \$ 31,990 | \$ 20,650 | |
| 905995 | 2013 Rapid Transit EA Studies | 2018 - | 2027 | \$ 26,320 | s - | | 26,320 | | \$ - | \$ 26,320 | \$ - | \$ 15,995 | 10,325 | |
| | | | | | | | | | | | | | | |

HEMSON

Document 6

TABLE 1
CITY OF OTTAWA
DEVELOPMENT-RELATED PROGRAM
PUBLIC TRANSIT

| | | | | | | BTE S | hare f | for Transit Projects | 39% |] | | | | | ransit Projects lebt Payments | 24% | 1 |
|---------------------|---|--------|------|-----------------|--------|-------------------------------|--------|----------------------|---------------------------------------|-----------|----------------------|------------|--------------------------|----------------------|----------------------------------|------------------|---|
| | | | | Gross | | Grants/ | Т | Net | | ble Costs | | Total | | DC E | Igible Costs | | 1 |
| Project Description | on . | Thr | ning | Project Cost | | Subsidies/Other Recoveries | | Municipal Cost | Replacement 0% 8 RTF Shares Reduction | | DC Eligible Costs | | Available DC Reserves | mid-2017 mid-2027 | | Post mid-2027 | |
| | | | | | | | | | | | | | | | | | 1 |
| 1.6 Public Trans | E Authorized DC Debt - Principle and Interest Continued | | | | | | 1 | | | | | | | | | | ı |
| 906512 | CLS*Non-Revenue Vehicle Additions - 2012 | 2018 * | 2027 | \$ | 0,767 | ş - | \$ | 10,767 | ş - | ş - | \$ | 10,767 | \$ - | \$ | 6,543 | \$ 4,224 | ı |
| 906968 | CLS*Miscelaneous Vehicle Growth | 2018 * | 2027 | \$ | 5,982 | \$ - | \$ | 5,982 | \$ - | \$ - | \$ | 5,982 | \$ - | \$ | 3,635 | \$ 2,347 | П |
| 906514 | Transit Priority Corridor 2012 | 2018 - | 2027 | s : | 0,264 | | | 30,204 | | | \$ | 30,204 | | | 23,266 | \$ 15,016 | ı |
| 906515 | Transit Priority Measures 2012 | 2018 | 2027 | \$ | 1,105 | ş - | \$ | 31,105 | ş - | \$ - | \$ | 31,105 | \$ - | \$ | 18,903 | \$ 12,202 | L |
| 903780 | CLS'Transit Garage | 2018 * | 2027 | \$ 2 | 0,187 | s - | \$ | 220,187 | | s - | \$ | 220,187 | s - | \$ | 133,812 | \$ 86,375 | П |
| 905177 | CLS'Transit Priority(Woodroffe/Baseline) | 2018 * | 2027 | \$ 1 | 9,818 | ş - | \$ | 59,818 | ş - | ş - | \$ | 59,818 | \$ - | 5 | 36,352 | \$ 23,466 | L |
| 905434 | CLS*Park and Ride Facilities 2010 | 2018 * | 2027 | \$ | 3,836 | \$ - | \$ | 53,836 | \$ - | \$ - | \$ | 53,836 | \$ - | \$ | 32,717 | \$ 21,119 | L |
| 905437 | CLS Transportation Master Plan 2010 | 2018 - | 2027 | 5 | 0,767 | | | 10,767 | | | \$ | 10,767 | | | 6,543 | \$ 4,224 | П |
| 905492 | CLS'2010 Transitway Stations | 2018 | 2027 | \$: | 3,927 | ş - | \$ | 23,927 | \$ - | \$ - | \$ | 23,927 | \$ - | \$ | 14,541 | \$ 9,386 | L |
| 905499 | CLS* 2010 Miscelaneous Vehicle Growth | 2018 * | 2027 | 5 | 5,982 | s - | \$ | 5,982 | \$ - | s - | \$ | 5,982 | \$ - | \$ | 3,635 | \$ 2,347 | П |
| 905507 | CLS'2010 Bus Growth | 2018 * | 2027 | \$ 3 | 4,420 | | \$ | 314,420 | ş - | ş - | \$ | 314,420 | \$ - | 5 | 191,078 | \$ 123,342 | П |
| 905975 | CLS*Non-Revenue Vehicle Additions - 2011 | 2018 * | 2027 | \$ | 5,553 | \$ - | \$ | 15,553 | \$ - | \$ - | \$ | 15,553 | \$ - | \$ | 9,452 | \$ 6,101 | П |
| 905996 | CLS* Transit Comidor Protection 2011 | 2018 - | 2027 | \$ 25 | 3,629 | | | 253,629 | | | \$ | 253,629 | | \$ | 154,135 | \$ 99,494 | L |
| 905998 | CLS'2011 Transit Priority Corridors | 2018 * | 2027 | \$ 2 | 5,345 | ş - | \$ | 215,345 | \$ - | \$ - | \$ | 215,345 | \$ - | \$ | 130,869 | \$ 84,479 | ı |
| 906429 | CLS* 2012 Park and Ride Facilities | 2018 * | 2027 | s : | 18,960 | \$ - | \$ | 78,960 | \$ - | \$ - | \$ | 78,960 | \$ - | \$ | 47,985 | \$ 30,975 | ı |
| 903279 | CLS 'Cumberland Transitivay (Navan -Blair) | 2018 - | 2027 | | 4,604 | | | 64,604 | | | 5 | 64,604 | | | 39,261 | \$ 25,343 | ı |
| 906431 | CLS*2012 Transportation Master Plan | 2018 - | 2027 | \$ | 0,767 | ş - | \$ | 10,767 | \$ - | \$ - | \$ | 10,767 | s - | \$ | 6,543 | \$ 4,224 | Т |
| E | Subtotal Public Transit Authorized DC Debt - Principle and Interest | | | \$ 12,35 | 9,237 | | \$ | 12,399,237 | | s - | \$ | 12,399,237 | | \$ | 7,535,227 | \$ 4,864,010 | П |
| | | | | | | | 1 | | | | | | | | | | П |
| 1.6 P3 Transit DC | Debt - Principle and Interest | 1 | | 1 | | | 1 | | | | | | | | | | П |
| 905176 | Confederation Line | 2018 - | 2027 | \$ 75,50 | 9,255 | | \$ | 75,509,255 | ş . | 5 - | \$ | 75,509,255 | 5 - | 5 | 45,888,261 | \$ 29,620,994 | 1 |
| F | Subtotal P3 Transit DC Debt - Principle and Interest | 1 | | \$ 75,50 | 9,255 | ş - | \$ | 75,509,255 | \$ - | s - | \$ | 75,509,255 | \$ - | \$ | 45,888,261 | \$ 29,620,994 | 1 |
| | | | | 1 | | | 1 | | | 1 | | | | | - 1 | | |

| | | | Docum | ent 6 | | | | | | |
|---|--------|-----------------|--|---------------------------|-----------------------------|-----------------|----------------------|--------------------------|--|----------------------------------|
| | | | APPEND TABLE | | | | | | | |
| | | | CITY OF OT DEVELOPMENT-RELI- PUBLIC TR | ATED PROGRAM | | | | | | |
| | | | BTE 8 | hare for Transit Projects | 50% |] | | | hare for Transit Projects Share for Debt Payments | 24% |
| | | Gross | Grants/ | Net | ineligibi | ie Costs | Total | | DC Eligible Cods | |
| Project Description | Timing | Project Cost | Subsidies/Other Recoveries | Municipal Cost | Replacement & BTE Shares | 0% Reduction | DC Eligible Costs | Avallable DC Reserves | mid-2017 mid-2027 | Post mid-2027 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| 1.7 Future Public Transit Projects* | | | | | | | | | | |
| 2.0144 Transportation Master Plan | TBD | \$ 1,800,0 | x - | \$ 1,800,000 | | | \$ 1,800,000 | ş - | | • |
| 2 0007 West Transitivary (March Road to Terry Fox Drive) | TBD | \$ 116,000,0 | xo s - | \$ 116,000,000 | s - | s - | \$ 116,000,000 | \$ - | s - | \$ - |
| O-Train Extension CL West - Bayshore to Moodle | TBD | \$ 70,000,0 | \$ 47,000,000 | \$ 23,000,000 | ş - | \$ - | \$ 23,000,000 | \$ - | \$ - | \$ - |
| 2.0017 LRT Maintenance Service Facilities - Moodle, Walkiey & Belfast | TBD | \$ 260,000,0 | 173,300,000 | \$ 86,700,000 | ş - | \$ - | \$ 86,700,000 | \$ - | \$ - | \$ - |
| 2.0027 Light Rail Transitivery - Extension to Trim Road | TBD | \$ 160,000,00 | 160,000,000 | | | | | | | s - |
| 2.0037 Light Rail Transitively - Extension to Airport | TBD | \$ 155,000,00 | \$ 155,000,000 | \$. | ş <u>.</u> | ş - | ş - | ş - | s - | \$ - |
| Subtotal Future Public Transit Projects* | | \$ 762,800,0 | 535,300,000 | \$ 227,500,000 | \$ - | s - | \$ 227,500,000 | s - | s - | \$ - |
| Total Transit Projects with BTE Share (A) | | \$ 2,810,505,91 | 19 \$ 1,790,852,000 | \$ 1,019,653,999 | \$ 399,081,799 | | \$ 620,572,200 | | \$ 450,467,166 | \$ 164,105,034 |
| Total Recovery of Past Commitments (B) | | \$ 89,554,5 | 19 \$ - | \$ 89,554,589 | s - | s . | \$ 89,554,589 | s - | \$ 84,118,589 | \$ 5,436,000 |
| Total Debenture Costs - Principle & Interest (C + D + E + F) | | \$ 112,534,5 | 2 8 - | \$ 112,534,502 | s - | s . | \$ 112,534,502 | s - | \$ 68,389,133 | \$ 44,145,369 |
| Total Future Public Transit Projects (G) | | \$ 762,800,0 | 625,200,000 | \$ 227,500,000 | | | \$ 227,500,000 | | | |
| * To be considered in subsequent Development Charges studies | | | | | l* | 1 | | | | |
| TOTAL PUBLIC TRANSITIEXCLUDES FUTURE PUBLIC TRANSIT PROJECTS) | | \$ 3,012,686.0 | 1,790,862,000 | \$ 1,221,743,090 | \$ 389,081,799 | | \$ 822,661,291 | | \$ 608,974,888 | \$ 213,686,403 |
| TOTAL PUBLIC TRANSIT | | \$ 3,776,386,0 | | | \$ 389,081,799 | | \$ 1,060,181,291 | | \$ 608,974,888 | \$ 213,686,403 \$ 213,688,403 |
| TOTAL PUBLIC TRANSIT | | 3,776,386,0 | 0 \$ 2,326,162,000 | 1,449,243,090 | \$ 389,081,789 | | 1,060,161,291 | | \$ 608,974,888 | \$ 213,686,403 |
| | | | | | | | | | | |
| COST ALLOCATION - CITY-WIDE | | | | | | | | | | |
| Recidential Development Charge Calculation | | | 1% \$370,634,321 | | | | | | | |
| Residential Share of mid-2017 - mid-2027 DC Eligible Costs 10-Year Growth in Population in New Units | | 6 | 1% \$370,634,321 150,659 | | | | | | | |
| Development Charge Per Capita Development Charge Per Single & Semi-Detached Unit | | 3. | \$2,480.09 94 \$8.217 | | | | | | | |
| perconnent charge no origina a composación una | | 3. | ⇒ \$8,217 | 1 | | | | | | |
| Non-Recidential Development Charge Calculation | | | | | | | | | | |
| Non-Residential Share of mid-2017 - mid-2027 DC Eligible Costs | | | \$34,200,803 | 1 | | | | | | |
| 10-Year Growth in Square Metres | | | 977,592 | | | | | | | |
| Development Charge Fler Square Metre | | | \$34.88 | 1 | | | | | | |
| Non-Industrial Non-Residential Share of mid-2017 - mid-2027 DC filiable Costs | | 3 | P6 \$204,139,764 | 1 | | | | | | |
| Non-Residential Share of mid-2017 - mid-2027 DC Eligible Costs 10-Year Growth in Square Metres | | , | Viii \$204,139,764 2,287,389 | | | | | | | |
| Development Charge Per Square Metre | | | \$89.26 | 1 | | | | | | |

HEMSON

CARRIED with Councillor R. Brockington dissenting

Item 2 of Planning Committee Agenda 44, as amended by motion 44/1 and set out in full below, was put to Committee.

That the Planning Committee recommend that Council approve:

- the City of Ottawa Development Charges Amendment Background Study: Public Transit and Roads and Related Services dated March 24, 2017 attached as Document 1, and as amended by Document 6 (replacement for pages 77 to 83 inclusive of the Background Study);
- 2. that the current Development Charges By-law be amended substantially in the form and content attached as Document 5; and
- 3. pursuant to the *Development Charges Act*, subsection 12(3), Council determines that no further public meeting is necessary.

CARRIED