# **AUDIT COMMITTEE 2017 YEAR-END ANNUAL STATUS REPORT**

## I. STATUS OF AUDIT COMMITTEE 2017 WORK PLAN

This following provides the original 2017 Work Plan as approved by Audit Committee on 2016 November 10. Reports added, deferred, brought forward or no longer required are indicated in bold print. The items are arranged by Audit Committee meeting date.

AUDIT COMMITTEE 2017 WORK PLAN			
Meeting	Report Title	Report Number	
JANUARY 19 2017	External Auditor 2015 Management Letter Update Annual Principal Corporate Risk Report	AC2017-0040 AC2017-0020	
	IN CAMERA External Auditor 2016 Service Plan Update City Auditor Compensation Audit Forum (Verbal Report) In Camera City Auditor (Verbal Report) In Camera External Auditor (Verbal Report) In Camera	AC2017-0071 - Added AC2017-0032 AC2017-0033 AC2017-0034 AC2017-0035	
	City Auditor's Office Reports		
	New Central Library Audit	AC2017-0054	
FEBRUARY 2017	NO MEETING		
MARCH 16 2017	City Auditor's Office 2016 Annual Report Audit Committee 2016 Year-End Annual Status Report Annual Update – Information Technology Risk	AC2017-0252 AC2017-0111 AC2017-0239	
	Management  External Auditor Selection Process (2018-2022)	AC2017-0218 - Added	
	· · · · ·	A02017-0210 - Audeu	
	IN CAMERA Selection of Performance Audits, Program Reviews or Special Studies	AC2017-0112 - Added	
	Audit Committee 2015-2016 Self-Assessment Survey Update	AC2017-0004	
	Personnel Matter Audit Forum (Verbal Report) In Camera City Auditor (Verbal Report) In Camera External Auditor (Verbal Report) In Camera	AC2017-0264 - Added AC2017-0114 AC2017-0115 AC2017-0116	
	City Auditor's Office Reports		

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	Landfill Audit Report	AC2017-0251
	Posse Audit Report	AC2017-0253
ADDII 20		
APRIL 20 2017	2016 City of Calgary Annual Report	AC2017-0304
2017	2016 External Auditor's Year-End Report	AC2017-0348
	2016 Annual Investment Report	AC2017-0303
	City Auditor's Office 1st Quarter 2017 Status Report	AC2017-0359
	Control Environment Assessment and Management	AC2017-0305
	Representations Update	
	IN CAMERA	
	2017 Law Department Annual Report – In Camera	AC2017-0302
	External Auditor Services Annual Renewal 2017-	AC2017-0336
	2018 – In Camera (Verbal Report)	7.02017 0000
	Position Review - Executive Assistant to Audit	No longer required
	Committee – In Camera	140 longer required
		AC2017-0367
	Civic Partner Audit Report – In Camera	
	Audit Forum (Verbal Report) In Camera	AC2017-0349
	City Auditor (Verbal Report) In Camera	AC2017-0350
	External Auditor (Verbal Report) In Camera	AC2017-0351
	City Auditor's Office Reports	
	Transit Fara Davisson Avidit	100017.0014
	Transit Fare Revenue Audit	AC2017-0341
	External Assessment – City Auditor's Office	AC2017-0357
MAY 2017	NO MEETING	
MAY 2017	NO MEETING	
MAY 2017  JUNE 22 2017	ENMAX Audit & Finance Committee Annual	AC2017-0385
JUNE 22	ENMAX Audit & Finance Committee Annual Report Calgary Public Library Audit and Finance	AC2017-0385  Deferred to July 2017
JUNE 22	ENMAX Audit & Finance Committee Annual Report Calgary Public Library Audit and Finance Committee Annual Report	Deferred to July 2017
JUNE 22	ENMAX Audit & Finance Committee Annual Report Calgary Public Library Audit and Finance Committee Annual Report Calgary Economic Development Audit Committee	Deferred to July 2017 AC2017-0389 - Brought
JUNE 22	ENMAX Audit & Finance Committee Annual Report Calgary Public Library Audit and Finance Committee Annual Report Calgary Economic Development Audit Committee Annual Report	Deferred to July 2017  AC2017-0389 - Brought forward from July 2017
JUNE 22	ENMAX Audit & Finance Committee Annual Report Calgary Public Library Audit and Finance Committee Annual Report Calgary Economic Development Audit Committee Annual Report Calgary Parking Authority Audit Committee Annual	Deferred to July 2017 AC2017-0389 - Brought
JUNE 22	ENMAX Audit & Finance Committee Annual Report Calgary Public Library Audit and Finance Committee Annual Report Calgary Economic Development Audit Committee Annual Report Calgary Parking Authority Audit Committee Annual Report	Deferred to July 2017  AC2017-0389 - Brought forward from July 2017 AC2017-0438
JUNE 22	ENMAX Audit & Finance Committee Annual Report Calgary Public Library Audit and Finance Committee Annual Report Calgary Economic Development Audit Committee Annual Report Calgary Parking Authority Audit Committee Annual Report Calgary Police Commission Finance and Audit	Deferred to July 2017  AC2017-0389 - Brought forward from July 2017
JUNE 22	ENMAX Audit & Finance Committee Annual Report Calgary Public Library Audit and Finance Committee Annual Report Calgary Economic Development Audit Committee Annual Report Calgary Parking Authority Audit Committee Annual Report Calgary Police Commission Finance and Audit Committee Annual Report	Deferred to July 2017  AC2017-0389 - Brought forward from July 2017 AC2017-0438  AC2017-0437
JUNE 22	ENMAX Audit & Finance Committee Annual Report Calgary Public Library Audit and Finance Committee Annual Report Calgary Economic Development Audit Committee Annual Report Calgary Parking Authority Audit Committee Annual Report Calgary Police Commission Finance and Audit Committee Annual Report External Auditor's Independence Letter for the 2016	Deferred to July 2017  AC2017-0389 - Brought forward from July 2017 AC2017-0438
JUNE 22	ENMAX Audit & Finance Committee Annual Report Calgary Public Library Audit and Finance Committee Annual Report Calgary Economic Development Audit Committee Annual Report Calgary Parking Authority Audit Committee Annual Report Calgary Police Commission Finance and Audit Committee Annual Report External Auditor's Independence Letter for the 2016 Audit	Deferred to July 2017  AC2017-0389 - Brought forward from July 2017  AC2017-0438  AC2017-0437  AC2017-0439
JUNE 22	ENMAX Audit & Finance Committee Annual Report Calgary Public Library Audit and Finance Committee Annual Report Calgary Economic Development Audit Committee Annual Report Calgary Parking Authority Audit Committee Annual Report Calgary Police Commission Finance and Audit Committee Annual Report External Auditor's Independence Letter for the 2016 Audit External Auditor 2016 Management Letter	Deferred to July 2017  AC2017-0389 - Brought forward from July 2017  AC2017-0438  AC2017-0437  AC2017-0439  AC2017-0440
JUNE 22	ENMAX Audit & Finance Committee Annual Report Calgary Public Library Audit and Finance Committee Annual Report Calgary Economic Development Audit Committee Annual Report Calgary Parking Authority Audit Committee Annual Report Calgary Police Commission Finance and Audit Committee Annual Report External Auditor's Independence Letter for the 2016 Audit External Auditor 2016 Management Letter Code of Conduct Annual Report	Deferred to July 2017  AC2017-0389 - Brought forward from July 2017  AC2017-0438  AC2017-0437  AC2017-0439  AC2017-0440  AC2017-0082
JUNE 22	ENMAX Audit & Finance Committee Annual Report Calgary Public Library Audit and Finance Committee Annual Report Calgary Economic Development Audit Committee Annual Report Calgary Parking Authority Audit Committee Annual Report Calgary Police Commission Finance and Audit Committee Annual Report External Auditor's Independence Letter for the 2016 Audit External Auditor 2016 Management Letter	Deferred to July 2017  AC2017-0389 - Brought forward from July 2017  AC2017-0438  AC2017-0437  AC2017-0439  AC2017-0440
JUNE 22	ENMAX Audit & Finance Committee Annual Report Calgary Public Library Audit and Finance Committee Annual Report Calgary Economic Development Audit Committee Annual Report Calgary Parking Authority Audit Committee Annual Report Calgary Police Commission Finance and Audit Committee Annual Report External Auditor's Independence Letter for the 2016 Audit External Auditor 2016 Management Letter Code of Conduct Annual Report External Assessment – City Auditor's Office	Deferred to July 2017  AC2017-0389 - Brought forward from July 2017  AC2017-0438  AC2017-0437  AC2017-0439  AC2017-0440  AC2017-0082
JUNE 22	ENMAX Audit & Finance Committee Annual Report Calgary Public Library Audit and Finance Committee Annual Report Calgary Economic Development Audit Committee Annual Report Calgary Parking Authority Audit Committee Annual Report Calgary Police Commission Finance and Audit Committee Annual Report External Auditor's Independence Letter for the 2016 Audit External Auditor 2016 Management Letter Code of Conduct Annual Report External Assessment – City Auditor's Office  IN CAMERA	Deferred to July 2017  AC2017-0389 - Brought forward from July 2017  AC2017-0438  AC2017-0437  AC2017-0439  AC2017-0440  AC2017-0082  AC2017-0538 - Added
JUNE 22	ENMAX Audit & Finance Committee Annual Report Calgary Public Library Audit and Finance Committee Annual Report Calgary Economic Development Audit Committee Annual Report Calgary Parking Authority Audit Committee Annual Report Calgary Police Commission Finance and Audit Committee Annual Report External Auditor's Independence Letter for the 2016 Audit External Auditor 2016 Management Letter Code of Conduct Annual Report External Assessment – City Auditor's Office  IN CAMERA Audit Forum (Verbal Report) In Camera	Deferred to July 2017  AC2017-0389 - Brought forward from July 2017 AC2017-0438  AC2017-0437  AC2017-0439  AC2017-0440 AC2017-0082 AC2017-0538 - Added
JUNE 22	ENMAX Audit & Finance Committee Annual Report Calgary Public Library Audit and Finance Committee Annual Report Calgary Economic Development Audit Committee Annual Report Calgary Parking Authority Audit Committee Annual Report Calgary Police Commission Finance and Audit Committee Annual Report External Auditor's Independence Letter for the 2016 Audit External Auditor 2016 Management Letter Code of Conduct Annual Report External Assessment – City Auditor's Office  IN CAMERA Audit Forum (Verbal Report) In Camera City Auditor (Verbal Report) In Camera	Deferred to July 2017  AC2017-0389 - Brought forward from July 2017 AC2017-0438  AC2017-0437  AC2017-0439  AC2017-0440 AC2017-0082 AC2017-0538 - Added  AC2017-0441 AC2017-0442
JUNE 22	ENMAX Audit & Finance Committee Annual Report Calgary Public Library Audit and Finance Committee Annual Report Calgary Economic Development Audit Committee Annual Report Calgary Parking Authority Audit Committee Annual Report Calgary Police Commission Finance and Audit Committee Annual Report External Auditor's Independence Letter for the 2016 Audit External Auditor 2016 Management Letter Code of Conduct Annual Report External Assessment – City Auditor's Office  IN CAMERA Audit Forum (Verbal Report) In Camera City Auditor (Verbal Report) In Camera External Auditor (Verbal Report) In Camera	Deferred to July 2017  AC2017-0389 - Brought forward from July 2017  AC2017-0438  AC2017-0437  AC2017-0439  AC2017-0440  AC2017-082  AC2017-0538 - Added  AC2017-0441  AC2017-0442  AC2017-0443
JUNE 22	ENMAX Audit & Finance Committee Annual Report Calgary Public Library Audit and Finance Committee Annual Report Calgary Economic Development Audit Committee Annual Report Calgary Parking Authority Audit Committee Annual Report Calgary Police Commission Finance and Audit Committee Annual Report External Auditor's Independence Letter for the 2016 Audit External Auditor 2016 Management Letter Code of Conduct Annual Report External Assessment – City Auditor's Office  IN CAMERA Audit Forum (Verbal Report) In Camera City Auditor (Verbal Report) In Camera	Deferred to July 2017  AC2017-0389 - Brought forward from July 2017  AC2017-0438  AC2017-0437  AC2017-0439  AC2017-0440  AC2017-082  AC2017-0538 - Added  AC2017-0441  AC2017-0443  AC2017-0443  AC2017-0578 - Added
JUNE 22	ENMAX Audit & Finance Committee Annual Report Calgary Public Library Audit and Finance Committee Annual Report Calgary Economic Development Audit Committee Annual Report Calgary Parking Authority Audit Committee Annual Report Calgary Police Commission Finance and Audit Committee Annual Report External Auditor's Independence Letter for the 2016 Audit External Auditor 2016 Management Letter Code of Conduct Annual Report External Assessment – City Auditor's Office  IN CAMERA Audit Forum (Verbal Report) In Camera City Auditor (Verbal Report) In Camera External Auditor (Verbal Report) In Camera	Deferred to July 2017  AC2017-0389 - Brought forward from July 2017  AC2017-0438  AC2017-0437  AC2017-0439  AC2017-0440  AC2017-082  AC2017-0538 - Added  AC2017-0441  AC2017-0442  AC2017-0443

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	City Auditor's Office Reports	
	Human Resources – Succession Planning Audit Calgary Neighborhoods' Support of Community Associations Audit	AC2017-0487 AC2017-0401
JULY 27 2017	ENMAX Audit and Finance Committee Annual Report	Brought forward to June 2017
	Attainable Homes Calgary Corporation Audit and Accountability Committee Annual Report	AC2017-0448
	Calgary Arts Development Authority Audit Committee Annual Report	AC2017-0449
	Calgary Economic Development Audit Committee Annual Report	Brought forward to June 2017
	Calgary Public Library Audit and Finance Committee Annual Report	AC2017-0447
	Calgary Municipal Land Corporation Audit Committee Annual Report	AC2017-0477
	Integrated Risk Management Model Update	AC2017-0603
	City Auditor's Office 2 <sup>nd</sup> Quarter 2017 Status Report	AC2017-0613
	External Auditor 2017 Service Plan and Fees Report	AC2017-0450
	IN CAMERA	
	External Auditor 2016 / 2017 Performance Assessment – In Camera	AC2017-0451
	Review of External Auditor Performance Assessment Template	AC2017-0589 - Added
	Audit Forum (Verbal Report) In Camera	AC2017-0452
	City Auditor (Verbal Report) In Camera	AC2017-0453
	External Auditor (Verbal Report) In Camera	AC2017-0454
	City Auditor's Office Reports	
	Information Technology (IT) Follow-up Audit	AC2017-0590
AUGUST 2017	NO MEETING	
SEPTEMBER 14, 2017	Sub-Committee on External Auditor Selection (Verbal)	AC2017-0668 - Added
	Calgary Convention Centre Authority – Audit Committee Annual Report	AC2017-0476
	Calgary Municipal Land Corporation - Audit	CMLC - Brought forward
	Committee Annual Report Calgary Housing Company Audit and Risk Management Committee Annual Report	<b>to July 2017</b> AC2017-0478
	IN CAMERA City Auditor's Office 2018 Budget Proposal Audit Committee Annual Self-Assessment (2016-	AC2017-0687 AC2017-0637
	2017) – In Camera Update of External Auditor Performance	AC2017-0642 - Added

	Assessment Template Selection of Special Studies and Performance Audits for 2018 – In Camera Audit Forum (Verbal Report) In Camera City Auditor (Verbal Report) In Camera External Auditor (Verbal Report) In Camera  City Auditor's Office Reports  Utility Billing Audit	No longer required  AC2017-0639 AC2017-0640 AC2017-0641
OCTOBER 2017	9-1-1 Call Centre Audit  NO MEETING (ELECTION YEAR)	AC2017-0664
NOVEMBER 2017	NO MEETING	
DECEMBER 14 2017	Election of Chair and Vice-Chair – Committee motion Election of Audit Sub-Committee on Personnel Membership (if required) – Committee motion Audit Committee Orientation (not part of Agenda) Calgary Housing Company Audit and Finance Committee – referral from Sept 2017 Audit Committee 2018 Work Plan City Auditor's Office 3rd Quarter 2017 Status Report Status of Community Associations and Social Recreation Organizations on City-Owned Land External Auditor – Provision of Additional Services  IN CAMERA (CLOSED MEETING) Audit Forum (Verbal Report) In Camera City Auditor (Verbal Report) In Camera External Auditor (Verbal Report) In Camera Personnel Matter  City Auditor's Office Reports  Corporate Structures List Audit	City Clerks and Chair No longer required  Part 1 - 2017 Dec 13 AC2017-1230 - Added  AC2017-1136 AC2017-1204 AC2017-1149  AC2017-1149  AC2017-1158 AC2017-1159 AC2017-1160 AC2017-1223  AC2017-1201

\*NOTE: City Auditor's Office 2018 / 2019 Audit Plan will be scheduled for presentation at the January 2018 Audit Committee meeting. The City Auditor's Office Audit Plan is a two-year rolling plan and the 2017 audit activities were approved by Audit Committee at their 2015 December 10 meeting and received for information by Council at their 2016 January 11 Combined Meeting.

# II. AUDIT COMMITTEE CONTINUING EDUCATION AND STAFF DEVELOPMENT Audit Committee Continuing Education

Part 1 of an Audit Orientation program was provided to members of the Committee on 2017 December 13. Presentations were provided by the City Auditor, External Auditor, and Executive

Assistant to the Audit Committee. Part 2 of the Audit Orientation program is scheduled for 2018 January.

The Finance Department provided Audit Committee members with a presentation on Public-Private Partnerships (P3) and Complex Financial Transactions at an educational session held 2017 June.

# **Staff Development**

The Executive Assistant to the Audit Committee obtained the National Advanced Certificate in Local Authority Administration from the University of Alberta.

### III. STATUS OF AUDIT COMMITTEE BUDGET

The Audit Committee Bylaw 48M2012 provides for the Committee to develop a budget and recommend it to Council as part of The City's budget process. The Committee's operating budget for 2017 was approved by Council in November 2014 as part of the four-year budget cycle.

The Audit Committee's 2017 total operating budget is \$757,917. There is a positive variance of \$196,000 as at the end of 2017 December. The variance mainly relates to the remaining balance in consulting fees, a surplus in the areas of salaries, wages, benefits, business expenses and an overestimate from 2016 Audit fees.

### IV. APPROVAL OF AUDIT AND NON-AUDIT SERVICES

The Audit Committee Bylaw 48M2012 states that the Audit Committee:

"pre-approves all audit and non-audit services performed by the External Auditor. However, the Audit Committee Chair can pre-approve additional audit or non-audit services, performed by the External Auditor, up to \$25,000 total annually. Any approvals by the Chair will be reported to the Audit Committee as part of the Audit Committee Quarterly Status Report."

Schedule "B", Section 1(b).

The Chair of Audit approved additional advisory services be provided by the external auditor which was reported to Audit Committee at the 2017 July 27 meeting (AC2017-0452 In Camera).

## IV. OTHER STATUS INFORMATION

## A) Autonomous Civic Entities

In accordance with Schedule 'A', Section 1 i) of Bylaw 48M2012, Audit Committee Bylaw, the Audit Committee oversees its governance responsibility with the audit committees of The City's major autonomous bodies. The following entities made annual presentations to the Audit Committee in 2017:

Attainable Homes Calgary Corporation, AC2017-0448

Calgary Arts Development Authority, AC2017-0449

Calgary Convention Centre Authority, AC2017-0476

Calgary Economic Development, AC2017-0389

Calgary Housing Company, AC2017-0478 and AC2017-1230

Calgary Municipal Land Corporation, AC2017-0477

Calgary Parking Authority, AC2017-0438

Calgary Police Commission, AC2017-0437

Calgary Public Library, AC2017-0447 ENMAX Corporation, AC2017-0385

## B) City Auditor's Office Reports

In accordance with Bylaw 30M2004, the City Auditor Bylaw, the Audit Committee oversees and ensures the accountability of the City Auditor on behalf of Council. The Audit Committee received and reviewed the following reports and audits from the City Auditor's Office in 2017:

New Central Library Audit, AC2017-0054

Landfill Audit Report, AC2017-0251

Posse Audit Report, AC2017-0253

City Auditor's Office 2016 Annual Report, AC2017-0252

External Assessment - City Auditor's Office, AC2017-0357

City Auditor's Office 1st Quarter 2017 Report, AC2017-0359

Transit Fare Revenue Audit, AC2017-0341

Calgary Neighbourhoods' Support of Community Associations Audit, AC2017-0401

Human Resources - Succession Planning Audit, AC2017-0487

External Assessment - City Auditor's Office, AC2017-0538

City Auditor's Office 2nd Quarter 2017 Report, AC2017-0613

Information Technology (IT) Follow-Up Audit, AC2017-0590

Utility Billing Audit, AC2017-0661

9-1-1 Call Centre Audit, AC2017-0664

City Auditor's Office 2018 Budget Proposal, AC2017-0687

Corporate Structures List Audit - AC2017-1201

City Auditor's Office 3rd Quarter 2017 Report - AC2017-1204

### C) External Auditor

The external auditor submitted the following reports in 2017 for Audit Committee review:

External Auditor 2015 Management Letter Update, AC2017-0040

External Auditor 2017 Service Plan Update, AC2017-0071

2016 External Auditor's Year-End Report, AC2017-0348

External Auditor's Independence Letter for the 2016 Audit, AC2017-0439

External Auditor 2016 Management Letter, AC2017-0440

External Auditor 2017 Service Plan and Fees, AC2017-0450

External Auditor – Provision of Additional Services, AC2017-1246

### D) Financial Integrity and Risk Management

The Audit Committee maintained its focus on financial integrity and corporate risk management in 2017. In accordance with Schedule 'A', the Audit Committee Terms of Reference, Audit Committee Bylaw 48M2012, the following reports were reviewed by the Audit Committee:

Annual Principal Corporate Risk Report, AC2017-0020

2016 City of Calgary Annual Report, AC2017-0304

Control Environment Assessment and Management Representations Update, AC2017-0305 2016 Annual Investment Report, AC2017-0303

2017 Law Department Annual Report, AC2017-0302

Annual Update - Information Technology Risk Management, AC2017-0239

Code of Conduct Annual Report, AC2017-0545
Integrated Risk Management Program Update, AC2017-0603
Civic Partner Audit Report, AC2017-0367
Status of Community Associations and Social Recreation Organizations on City-Owned Land, AC2017-1149

# E) Audit Resource Management Office

The Audit Committee Bylaw 48M2012 established the position of Executive Assistant to the Audit Committee to provide planning, documentation and meeting logistical support under the direction of the Committee Chair. The position of Executive Assistant has historically been a two-year limited term position and to maintain consistency in the Audit Resource Management Office was converted to a permanent role by Audit Committee in 2017 March.

Executive Assistant Reports reviewed by Audit Committee in 2017:

Audit Committee 2016 Year-End Annual Status Report, AC2017-0111
External Auditor Selection Process (2018-2022), AC2017-0218
Audit Committee 2015-2016 Self-Assessment Survey Update, AC2017-0004
Selection of Performance Audits, Program Reviews or Special Studies, AC2017-0112
Selection of External Auditor For 2018-2022, AC2017-0578
Review of External Auditor Performance Assessment Template, AC2017-0589
External Auditor 2016 - 2017 Performance Assessment, AC2017-0451
Audit Committee Annual Self-Assessment (2016-2017), AC2017-0637
Update of External Auditor Performance Assessment Template, AC2017-0642
Audit Committee 2018 Work Plan, AC2017-1136

Major activities in 2017:

- Project managed the Selection of External Auditor for The City for 2018-2022 from drafting the request for proposal to bid evaluations through to appointment of the successful firm.
- Provided supplemental recruitment activities to encourage well-qualified members of the public to apply to serve on the Audit Committee
- Developed an updated external auditor performance assessment template which is benchmarked against comparable organizations
- Facilitated the Audit Committee Orientation workshops (January 2017 and December 2017) and created an Orientation Guidebook as a resource for all members.
- Developed the 2018 Workplan for Audit Committee in conjunction with the stakeholders and the Audit Committee terms of reference.