

City of Greater Sudbury

# Audit Planning Report

Presentation to the Audit Committee November 15<sup>th</sup>, 2016



### Agenda

- I. Introductions
- II. Our Audit Approach
- III. Risk Areas
- IV. Materiality
- V. Questions



### About KPMG

- One of the largest professional services firms in Canada and Northern Ontario
- Our Sudbury office:
  - Employs 70+ individuals
  - Provides auditing and other professional services to some of Northern Ontario's largest public and private sector organizations
  - Has a relationship with the City that dates to 1933
- The City's audit team brings extensive experience with municipal auditing

Team Member	Position	Experience
Oscar Poloni	Engagement Partner	25 years
Derek D'Angelo	Engagement Quality Control Reviewer	24 years
Michael Andrighetti	Senior Manager	8 years
Kevin Kolliniatis	IT Audit Specialist	15 years



## Our Audit Approach

- Fully compliant with KPMG's Audit Methodology and Canadian Auditing Standards
- Address all financial statement items with additional emphasis on key risk areas
- Involves a combination of audit procedures

Audit Procedures	Description	Examples
Compliance	Testing the design and effectiveness of internal controls	Payroll control testing
Substantive testing	Agreeing amounts to supporting documentations	<ul><li>Confirmation of debt</li><li>Agreeing capital expenditures to invoices</li></ul>
Substantive analytics	Assessing the reasonableness of amounts based on relationships	<ul> <li>Calculating water revenues per customer</li> <li>Calculating benefits as a percentage of wages</li> </ul>
Management estimates	Reviewing the basis for management estimates	<ul><li>Landfill liabilities</li><li>Employee future benefit liabilities</li></ul>



# Our Audit Approach

#### October/November

• Initial planning meeting with City staff

• Presentation of audit planning report Review of predecessor audit files (first year only) November Meeting with City IT to discuss D&A Interim audit requirements • Meeting with City staff to discuss interim audit results **Planning** Interim **Fieldwork** Strategy Monthly communication between KPMG and City staff Final **Fieldwork** April/May Debrief • Year-end audit fieldwork July Reporting • Debrief with City staff June • Issue audit opinion and



supplementary reports • Present audit findings report

### Risk Areas

#### 1. Financial statement risks

- Management estimates
- Assessment appeals
- Revenue recognition
- Capital additions

#### 2. Fraud risks

- Fraudulent revenue recognition
- Management override of controls

#### 3. Reputational risks

- Contravention of procurement policies
- Contravention of travel and expense reimbursement policies
- Internal control weaknesses in immaterial revenue streams



### Data and Analytics

- Provides us with the opportunity to audit 100% of a transaction stream through the use of computerized audit techniques
- Our intention is to utilize data and analytics for:
  - Payroll duplicate addresses, hourly rates that differ from the established pay grid, hours and net pay amounts in excess of defined thresholds
  - *Disbursements* supplier addresses that are consistent with employee addresses, bid separation to avoid procurement limits, evidence of receipt of goods
  - User fees revenue transactions that differ from user fee bylaw, transactions outside
    of defined thresholds
  - Accounts payable and accounts receivable matching subsequent events to year-end registers



### Evaluating Audit Findings

### Materiality

Performance Materiality

Audit Misstatement Posting Threshold

- Used to plan and evaluate audit results
- Based on 2% of prior year's revenues
- Set at \$11.0 million
- Used to determine audit procedures
- Based on 75% of materiality
- Set at \$8.3 million
- Used to determine reporting threshold
- Based on 5% of materiality
- Set at \$550,000



# Questions

We would be pleased to answer any questions that Committee members may have







# Contacts

The contacts at KPMG in connection with this report are:

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