CITY OF HAMILTON

CITY MANAGER’S OFFICE
Audit Services Division

TO: Chair and Members
Audit, Finance and Administration Committee

WARD(S) AFFECTED: CITY WIDE

COMMITTEE DATE: December 9, 2013

SUBJECT/REPORT NO:
Audit Report 2013-08 – Public Works (PW) - Transit Overtime (AUD13037) (City Wide)

SUBMITTED BY:
Ann Pekaruk
Director, Audit Services
City Manager's Office

PREPARED BY:
Ann Pekaruk 905-546-2424 x4469

SIGNATURE:

RECOMMENDATION

(a) That the Management Action Plans, as detailed in Appendix “A” of Report AUD13037, be approved; and

(b) That the General Manager of Public Works be directed to instruct the appropriate staff to have the Management Action Plans (attached as Appendix “A” to Report AUD13037) implemented.

EXECUTIVE SUMMARY

An audit of Transit overtime was approved by Council in the 2013 Internal Audit work plan. The audit assessed the justification for the extent of planned overtime. Internal controls were evaluated to determine if they were effective in monitoring the usage of planned and unplanned overtime.
The main causes of unplanned overtime were reviewed to determine if the impact of these factors could be managed to reduce overtime costs. Compliance with the Employment Standards Act was considered as was the accuracy of overtime records generated and utilized for payroll.

Twelve recommendations were made to strengthen administrative controls and management oversight with regard to overtime.

The results of the audit are presented in a formal Audit Report (2013-08) containing observations, recommendations and management responses. Audit Report 2013-08 is attached as Appendix “A” to Report AUD13037.

Alternatives for Consideration – Not Applicable

<table>
<thead>
<tr>
<th>FINANCIAL / STAFFING / LEGAL IMPLICATIONS (for Recommendation(s) only)</th>
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<tbody>
<tr>
<td><strong>Financial:</strong> Savings from lower overtime costs could be realized if sick days were reduced to level of the corporate-wide target. Sensitivity analyses suggest that savings of approximately $255,000 from lost productivity and approximately $320,000 to $380,000 from additional replacement staffing costs (including overtime) could be realized.</td>
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<td><strong>Staffing:</strong> None</td>
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<td><strong>Legal:</strong> None</td>
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HISTORICAL BACKGROUND (Chronology of events)

The audit was scheduled as part of the 2013 Internal Audit work plan approved by Council. The fieldwork was completed in June 2013. The results of this audit are attached as Appendix “A” of Report AUD13037.

The Audit, Finance and Administration Committee receives and approves final audit reports as part of its responsibilities for the oversight of governance and control.

POLICY IMPLICATIONS/LEGISLATED REQUIREMENTS

Employment Standards Act – S.O. 2000, Chapter 41
Collective Bargaining Agreement – ATU Local 108
RELEVANT CONSULTATION

City Manager’s Office - Human Resources Division, Labour Relations Section

Appendix “A” to Report AUD13037 includes action plans which reflect the responses of management responsible for the operational administration of Transit, i.e. Transportation Division of Public Works.

ANALYSIS / RATIONALE FOR RECOMMENDATION

(include Performance Measurement/Benchmarking Data, if applicable)

Actual Transit Overtime costs in 2012 were $3.6 million. Of this, Transit Operators (Drivers) accounted for 87% of these costs ($3.1 million).

Transit Operators are permitted to work a maximum of 60 hours of week per the Employment Standards Act. It is, therefore, important that that the total hours worked per week by Transit Operators does not exceed 60 hours.

It was found that there is minimal written documentation to outline expectations and guidelines regarding the management of overtime and the processing of overtime-related payroll.

Recommendations were made to address existing shortcomings in order for management and Council to resolve the identified issues.

Among the recommendations are:

- Utilizing all available tools in the Attendance Support Program to reduce the average number of sick/STD days for Transit Operators down to the corporate-wide target and thus, decrease the amount of overtime needed for operations;
- Completing management review of operator payroll (including overtime pay);
- Maintaining documentation to adequately support the management decision making process for the assignment of work;
- Writing and implementing business procedures for key areas;
- Updating the process for reporting operator hours worked to corporate payroll; and
- Tracking overtime usage and documenting shift trades.
Audit Services conducted this audit in conformity with the International Standards for the Professional Practice of Internal Auditing. Those standards require that Audit Services plan and perform the audit to obtain sufficient, appropriate evidence to support the findings and conclusions based on the audit objectives. Audit Services believes that the work performed provides a reasonable basis for the audit findings and conclusions.

**ALTERNATIVES FOR CONSIDERATION**

(include Financial, Staffing, Legal and Policy Implications and pros and cons for each alternative)

Not applicable

**ALIGNMENT TO THE 2012 – 2015 STRATEGIC PLAN:**

**Strategic Priority #2**
Valued & Sustainable Services

*WE deliver high quality services that meet citizen needs and expectations, in a cost effective and responsible manner.*

**Strategic Objective**
2.1 Implement processes to improve services, leverage technology and validate cost effectiveness and efficiencies across the Corporation.

**Strategic Priority #3**
Leadership & Governance

*WE work together to ensure we are a government that is respectful towards each other and that the community has confidence and trust in.*

**Strategic Objective**
3.4 Enhance opportunities for administrative and operational efficiencies.

**APPENDICES / SCHEDULES**

Appendix “A” to Report AUD13037

ap:bm
## OBSERVATIONS OF EXISTING SYSTEM

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<tr>
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<td>1.</td>
<td>Attendance Management&lt;br&gt;Two factors that influence the amount of overtime costs incurred is sick/short term disability (STD) absences and Emergency Leave days.&lt;br&gt;Transit Operators took an average of 12.59 sick days (based on a 7-hour day) in 2012. Additionally in 2012, Transit Operators took an average of 2.07 Emergency Leave days.&lt;br&gt;The corporate-wide reduction target of average sick days per employee is 9.47 sick days (based on a 7-hour day).&lt;br&gt;If Transit Operator sick days were brought down to the corporate-wide target, the potential savings to the organization would be approximately $255,000 from lost productivity and a range of approximately $320,000 to $380,000 in additional staffing costs (including overtime).&lt;br&gt;These figures would be higher if Emergency Leave days were also considered as part of the calculations.</td>
<td>That Transit management focus on the attendance management process and utilize all available tools in the Attendance Support Program to try to reduce the average number of sick/STD days for Transit Operators down to the corporate-wide target and to manage the usage of Emergency Leave days.</td>
<td>Agreed. Transit currently utilizes all aspects of the ASP program, with zero meetings outstanding each month. In addition, all players meetings are held for those employees who reach level 4 in the program. The meetings are attended by the Director, Union Executive, Labour Relations and Return to Work.&lt;br&gt;The nature of the work, Bus Operator, makes it difficult to return employees quickly as the safety of the employee as well as the public must be ensured.</td>
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<td>2.</td>
<td>No Management Review of Operator Payroll Payroll for Transit Operators is prepared by Transit Payroll Clerks. No management review occurs to verify the integrity and reasonability of the payroll data prior to its submission for processing to Corporate Payroll. There are no written business procedures for the processing of payroll for Transit Operators. The current process for preparing the Transit Operators payroll contains a high volume of manual overtime calculations with an insufficient amount of supporting documentation retained to support these amounts. This process has the potential for errors to occur and go undetected due to the insufficient supporting documentation and the complexity of the heavily manual process. The current state of payroll documentation that is maintained would not currently permit effective management review to occur even if such a review was already taking place.</td>
<td>That a procedure documenting the Transit Operators’ payroll calculations be written, approved and implemented to ensure the consistency of this process and of the documentation that is maintained. That, once the payroll process has been reviewed and updated, management develop and implement a management review process for the Transit Operators’ payroll. That management review the underlying programming/configuration in Trapeze (Transit computer application) and automate as many payroll calculations as possible to reduce the volume of manual calculations that are performed by Transit Payroll Clerks. That sufficient supporting documentation be maintained to support manual payroll calculations.</td>
<td>Agreed. Documentation of the payroll calculations is underway and is expected to be complete by March 2014. Agreed. Management review process will be documented and implemented by January 2014. Agreed. Programming changes are currently underway, with the majority being implemented November 2013. Further changes will be implemented by mid-December 2013. Agreed. Items that remain outstanding from above will be documented by November 2013.</td>
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### Observations of Existing System

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<td>3.</td>
<td>Assignment of work (including overtime) to Operators by Transit management has been the subject of several grievances. The current documentation does not adequately support the management decision making process (i.e. document the underlying rationale of work assignments). The files maintained are manual, handwritten, inconsistently completed and are difficult to follow. It is important for management to minimize the organization’s potential exposure to grievances by demonstrating compliance with the Collective Bargaining Agreement.</td>
<td>That management digitize and/or automate the documentation of the work assignment process, either in a spreadsheet or in Trapeze.</td>
<td>Agreed. A process that will allow for work assignments to be consistently documented is being developed. To be completed by January 2014.</td>
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Agreed. Documentation to be completed by January 2014.
## Observations of Existing System

### Business Procedures
There are no written business procedures for workflows related to Transit overtime.

Without defined guidelines, workflows, goals and expectations, it is difficult for management to effectively evaluate Payroll and Dispatch staff performance.

If there is staff turnover, new staff does not have consistent, written procedures for reference. Training time can take longer than necessary due to the lack of such information.

By not documenting business procedures, management is choosing not to emphasize internal controls in writing. Staff are not aware of existing controls and how they relate to their job duties. Management needs to stress the importance of internal controls and their execution to staff.

## Recommendation for Strengthening System

That management develop, approve and implement business procedures for workflows related to Transit overtime costs. These documents should be reviewed on a regular basis (annually) and be revised, as required.

Key areas that need to be addressed include:
- Payroll calculation and processing, including overtime costs;
- Schedule optimization;
- Assignment of work by Dispatch for unplanned absences to minimize overtime costs; and
- Shift trades and their potential impact on overtime.

## Management Action Plan

Agreed. Documentation will be completed for all areas mentioned. As part of the documentation, the review period will be incorporated.

To be completed by:
- March 2014
- June 2014
- January 2014
- December 2014

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<td>5.</td>
<td>Operator Hours Worked Reported to Corporate Payroll. The current method of reporting Operator</td>
<td>That the actual regular hours and overtime hours worked by Transit Operators be reported to Corporate Payroll.</td>
<td>Agreed. Software changes that will report hours in the corporate format are in the process of being developed. To be completed November 2013.</td>
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<td>hours and earnings does not reflect the actual type of hours that were worked. This information</td>
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<td>is also reported inconsistently in the Budget Variance Reports that are prepared. There is no</td>
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<td>direct financial impact to the organization from this current reporting method. However, the</td>
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<td>number of regular hours worked and regular earnings is overstated and the number of overtime</td>
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<td>hours worked and overtime earnings are understated. This can have an impact on Employment</td>
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<td>Insurance (EI) and Canada Pension Plan (CPP) earnings.</td>
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<td>6.</td>
<td>Tracking Overtime Usage. Overtime usage is not specifically tracked by the Workforce Planning/</td>
<td>That the forms maintained by Workforce Planning/Dispatch be revised to include information as to whether or not an absence triggers overtime costs.</td>
<td>Agreed. New assignment lists which show who is working unplanned overtime have already been created. This information is now available daily.</td>
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<td>Dispatch team at Transit. Overtime costs are not considered on a daily basis when unplanned</td>
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<td>absences are being filled. This information is important to collect because not all unplanned</td>
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<td>absences trigger overtime costs due to the fact that spare operators are included in the daily</td>
<td>That analysis of information such as spare operator utilization vs. overtime incurred be performed on a quarterly basis in order to determine any root causes of overtime costs that can be controlled by management.</td>
<td>Agreed. Staff will work with the software provider to develop the necessary reports. June 2014.</td>
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<td>workforce planning schedule and should be effectively utilized.</td>
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<td>7.</td>
<td>Documentation of Shift Trades</td>
<td>That the actual shifts worked by employees be recorded in Trapeze.</td>
<td>Agreed. Staff will work with the software provider to determine a method for recording shift trades. Completion is expected by June 2014.</td>
</tr>
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</table>

Shift trades (also known as “Switch and Trades”) occur when an Operator requests to trade a shift with another Operator. A form is completed and submitted to the Superintendent of Workforce Planning for approval.

Shift trades are not recorded in Trapeze to accurately reflect the actual shift and hours that employees worked. The implication is that the total hours worked in a week is not necessarily accurate and an employee could actually be working greater than 60 hours per week. This has potential compliance implications with the Employment Standards Act (ESA).