# TTC AUDIT COMMITTEE REPORT NO.

MEETING DATE: October 14, 2010

**SUBJECT**: INTERNAL AUDIT REPORT (JULY – SEPTEMBER 2010)

**INFORMATION ITEM** 

#### **RECOMMENDATION**

It is recommended that the Audit Committee receive for information the attached Internal Audit Report covering the period July - September 2010.

#### **BACKGROUND**

Internal Audit provides the Toronto Transit Commission (TTC) with independent evaluations of the efficiency and effectiveness of control systems, and operations. Internal Audit is also required to provide recommendations for improvement.

#### **DISCUSSION**

The report discusses recent Internal Audit activities. The actual reports for completed audits, including Management responses, are presented as individual agenda items.

On a semi-annual basis outstanding recommendations are reviewed with the appropriate management representative. All actions taken to implement a recommendation are verified through standard audit procedures. The next summary (Audit Follow-up Report) will be prepared and submitted at the first quarter 2011 Audit Committee Meeting.

\_ \_ \_ \_ \_ \_ \_ \_ \_ \_

October 14, 2010 01-23 Attachments – Internal Audit Reports

## INTERNAL AUDIT REPORT

**Covering Period:** 

**JULY - SEPTEMBER 2010** 

**CONTACT:** Richard G. Beecroft

Chief Auditor (416) 393-3691

# TABLE OF CONTENTS

Pa		
FOREWORD	1	
SCOPE OF ACTIVITY	1	
AUDIT RESOURCES	2	
STATUS OF COMPREHENSIVE AUDITS	3	
STATUS OF CAPITAL AUDITS	4	

#### **FOREWORD**

The Internal Audit Department provides the Toronto Transit Commission (TTC) with independent evaluations of risk, and assessments on the effectiveness of control systems, quality of performance, and efficiency of operations.

#### **SCOPE OF ACTIVITY**

Audits are planned based on the application of risk factors such as: assets at risk, prior audit results, formality and compliance, handling of cash, impact on operations, information system indicators including the complexity of computerization involved, and the systems' contribution to decision-making. The results are documented in the Audit Plan which is approved annually by the Audit Committee.

The Internal Audit Department carries out the following activities in accordance with its mandate:

- Comprehensive Audits to assess control systems and the achievement of value-formoney in operational areas.
- Capital Audits to review project expenditures to verify the accuracy of amounts claimed for work completed.
- Special Requests to address areas of immediate concern or exposure as identified by Management's request.
- System Development Reviews to provide input to system development and other technology projects.

This report covers the main audit activities from July - September 2010.

In this period, the following audits were completed and are included as Audit Committee Agenda Items:

Comprehensive: • Track and Structure Department – Signals Section

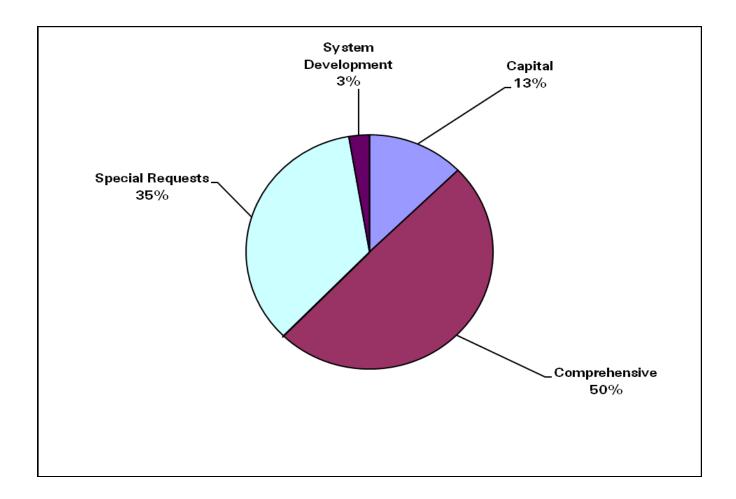
Capital Audits: • Kipling Station Improvements

On-Grade Paving Rehabilitation Program

Roofing Rehabilitation Program

#### **AUDIT RESOURCES**

The distribution of audit resources for the current reporting period (July – September 2010) is portrayed in the chart below:



## **STATUS OF COMPREHENSIVE AUDITS**

	PLANNED	IN PROGRESS	COMPLETED
2009 AUDIT PLAN	1	,	
Employment Services/Administration Planning & Development	√ √	√	
Station/Tunnel/Building Equipment/Plant Maintenance Engineering	√	√	
Harvey Shop	<b>√</b>	√	
Station Operations/Collectors	V	√	
S/E/C Department - Signals	√		√
Duncan Shop/Fleet Management	√	<b>V</b>	
Graphic Services	√	<b>√</b>	
2010 AUDIT PLAN  Greenwood Shop/Equipment Control Desk/Maintenance Engineering	V	√	
Finance: Capital Projects	, V	,	
General Secretary's Office	√ V		
ITS - Client Services	√ V		
M&P - Controlled Stores	√	√	
E&C - Construction	<b>√</b>		
Safety - Fire Safety & Emergency Planning/Occupational Hygiene & Environment	√		
Rail Transportation - Station Operations/Collectors (Carry-Forward 2011)	√		
S/E/C - Communications/Communications Engineering (Carry-Forward 2011)	√		
ITS - Technical Services (Carry-Forward 2011)	V		
E&C - Engineering (Carry-Forward 2011)	√		

## **STATUS OF CAPITAL AUDITS**

CONSTRUCTION/CONSULTANT ASSIGNMENTS	PLANNED	IN PROGRESS	COMPLETED
2008 AUDIT PLAN			
Subway Asbestos Removal (Carry-Forward to 2009)	V	<b>V</b>	
2009 AUDIT PLAN			
Roofing Rehabilitation	V		√
On-Grade Paving Rehabilitation Program	V	V	<b>V</b>
Bus Rapid Transit (Spadina to York University)	V	<b>V</b>	
Kipling Station Improvements	√		V
Wilson Complex Modifications	V	V	
Masonry Structure Restoration	V	√	
Sheppard East LRT - Transit City	V	<b>V</b>	
Toronto-York Spadina – Management Design & Engineering	V	<b>√</b>	
Toronto-York Spadina - Construction	√	√	
2010 AUDIT PLAN		•	
Eglinton LRT - Transit City	V	<b>√</b>	
Finch West LRT - Transit City	V	√	
Purchase of 198 Wheel-Trans Buses	V		
Underground Storage Tank Replacements	V		
Union Station New Platform	√		
YUS ATC Resignalling (Carry-Forward 2011)	√		
Birchmount Repair Bay Modifications (Carry-Forward 2011)	V		
LRT Replacement Maintenance & Storage Facility (Carry-Forward 2011)	√		