Presentation to the Audit Committee on February 13, 2023 Agenda Item AU1.1



Auditor General's 2022 Annual Report

Demonstrating the Value of the Auditor General's Office

Tara Anderson, CPA, CA, CIA, BAcc Auditor General

AUDITOR GENERAL TORONTO



Presentation Overview

- A. 2022 Highlights
- **B.** Key Performance Indicators
 - 1. Add Value to the City
 - 2. Make a Positive Difference
 - 3. Show Leadership
- C. Recap and Final Remarks

2022 Highlights

9 Audit, Investigation, Cybersecurity and Other Reports
More than 95 Recommendations
\$12.52 For Every Dollar Invested



Improving Efficiency and Effectiveness of 9-1-1 Operations and Responses to Calls for Emergency Services



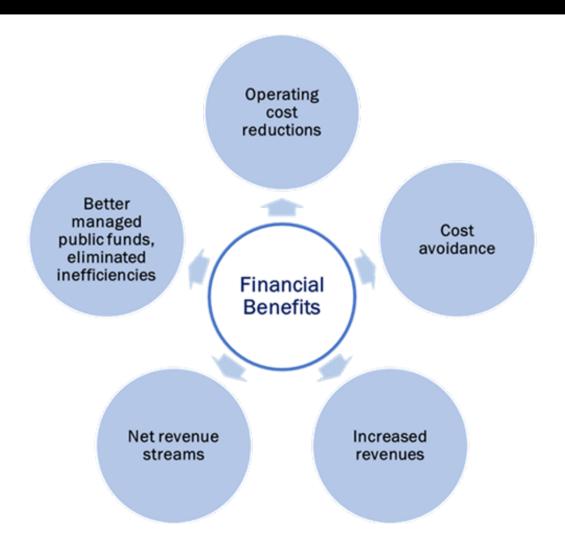
Addressing Housing Priorities and Improving Outcomes for People Experiencing Homelessness



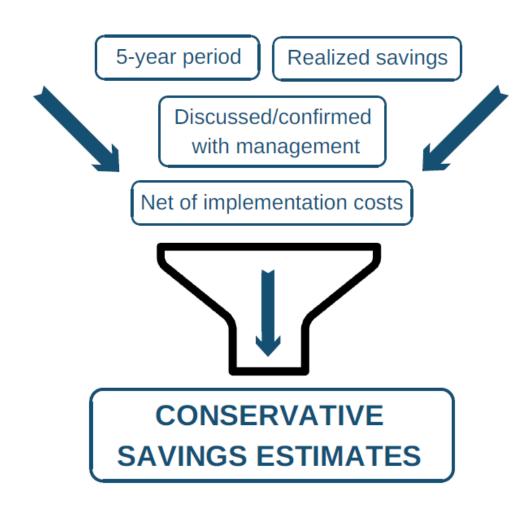
Identifying and Recommending Controls to Protect the City from Cybersecurity Threats

1. Add Value to the City

Types of Financial Benefits Through Implementing our Recommendations



Realized Savings: Underlying Principles



Total Cumulative Estimated Savings of \$398 Million Return on Investment of AGO: \$12.52





Cumulative Estimated Savings Achieved in City through AG Recommendations

Table 1: Cumulative One-Time and Projected Five-year Savings (\$000s) 2018 to 2022, Auditor General's Office

ESTIMATED SAVINGS \$000s											
	Year of Annual Report										
Year of Savings	2018	2019	2020	2021	2022	Total					
	\$	\$	\$	\$	\$	\$					
2018	\$14,095					\$14,095					
2019	\$21,689	\$26,294				\$47,983					
2020	\$23,189	\$2,596	\$34,636			\$60,421					
2021	\$24,689	\$2,200	\$11,046	\$90,998		\$128,933					
2022	\$24,689	\$516	\$13,135	\$9,882	\$3,058	\$51,280					
2023	\$24,689	\$516	\$13,511	\$9,944	\$2,922	\$51,582					
2024		\$516	\$5,697	\$9,432	\$2,922	\$18,567					
2025			\$5,697	\$9,180	\$2,379	\$17,256					
2026				\$4,563	\$1,879	\$6,442					
2027					\$1,454	\$1,454					
Total	\$133,040	\$32,638	\$83,722	\$133,999	\$14,614	\$398,013					

Excerpted from pg. 30 of the 2022 Annual Report

One-time and Annually Recurring Savings (\$000) Realized in 2022

		One-Time / Retro / 2022	2023	2024	2025	2026	2027	Total	Budget Impact			
Savings Realized from Prior Year Reports												
1	IT Infrastructure and Asset Management Review, 2018	\$410	\$188	\$188	\$188	\$188	-	\$1,162	NP			
2	Fleet Services' Operational Review, 2019	\$1,914	\$780	\$780	\$237	\$237	1	\$3,948	AC			
3	Children's Services Division, 2018	-	\$1,400	\$1,400	\$1,400	\$1,400	\$1,400	\$7,000	2023 (p.10 and 18)			
4	Enhance Focus on Lease Administration of City-owned Properties, 2018	\$697	-	-	-	-	-	\$697	IY			
5	Review of Wheel-Trans Services, 2012	-	\$500	\$500	\$500	1	-	\$1,500	2023 (Table 9 and p.36)			
Investigations of Fraud Related Matters												
	2022 Cost Recovery and Loss Prevention	\$37	\$54	\$54	\$54	\$54	\$54	\$307	AC			
Total One-time and Recurring Savings		\$3,058	\$2,922	\$2,922	\$2,379	\$1,879	\$1,454	\$14,614				

Quantifiable Financial Impact - Example

\$3.9 Million Savings
(cost avoidance)

2022 and over a 5-year
period

Fleet Services Division has taken actions to address our 2019 recommendations relating to:

- Warranty administration
- Costs due to operating without care





Savings Reflected in City's Budget - Example

\$7 Million Savings Over a 5-Year Period

Children's Services Division

Additional savings from continuing to take action to address our 2018 recommendations by:

- Completing transfer of remaining 194 kindergarten and school-age child care spaces to local school boards with no overall service level impacts
- Resulted in reduction of \$1.4 million to 2023 operating budget (represents \$7 million over five years)



2. Make a Positive Difference

In 2022, we made impactful recommendations that also had non-financial benefits to:



Help Toronto Police Service improve timeliness of answering 9-1-1 calls and identify opportunities to support more effective responses to calls for service



Improve outcomes for emergency shelter clients by guiding them towards permanent stable housing more efficiently and effectively

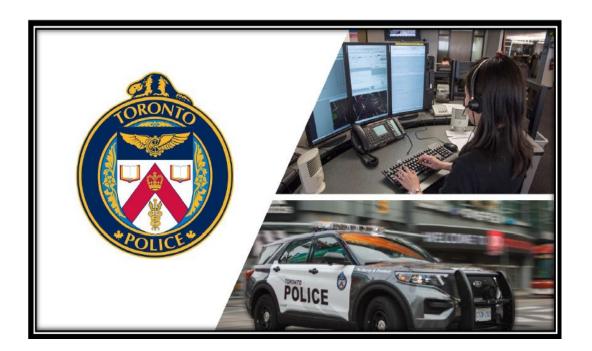


Strengthen the safety of the City's IT systems and critical infrastructure against cyber attacks

Review of Toronto Police Service and 9-1-1 Public Safety Answering Point Operations

"[I would like to] thank the Auditor General for a **thorough and evidence-based** look at the **9-1-1 operations** and the **police response to call for service**...I'm very happy about the **very detailed evaluation**..."

John Reid President, Toronto Police Association



Audit of Emergency Shelters: Case Management and Hotel Operations

"Your findings and insights have been *extremely valuable* both *as it* relates to the work we do with clients, but as well as for the services that we procure with tax dollars which is so important to understand and to unpack...[We] welcome your findings and appreciate all of the work. Thank you!"

Gord Tanner General Manager, Shelter Support & Housing Administration





Cybersecurity Assessments – Toronto Fire Services, Toronto Transit Commission, and Open-Source Internet Data Intelligence

2021/22 Follow-up: Toronto Water SCADA System

(original report in 2020)

"...Toronto Water worked closely with your office to review and implement the critical Cyber Security measures recommended to further protect Toronto Water systems and infrastructure for Toronto residents. The entire process was proactive and collaborative with an implementation that was both efficient and extremely effective. Our sincere thanks for your professionalism and support..."



Lou Di Gironimo General Manager, Toronto Water

2022 Reports - Management's Action Taken in 2022

Action taken since our audit:

Action taken since our audit:

In July 2022, at the direction

confidential report on their pr

accordance with the terms of

and conditions of the agreem

report remain confidential at

Furthermore, SSHA managen

actions on our recommendat

can best leverage Corporate I

identification, procurement, a

shelters by developing Servic

responsibilities for identifying

programs, procuring and neg

block leases, and managing of

emergency shelter purposes.

Division has developed functi

The key priorities management highlight of our recommendations will be included implementation of its Homelessness Sol estimated completion date of Q4 2024.

SSHA advised us that it has made enhar to update SMIS to better assess and pric on their level of acuity and depth of need service providers to record case manage SSHA developed policy and processes to identification and prioritization of client r to housing.

SSHA noted that it is working on improvitools, processes and system data by rollito transition from a shelter management outcome focused homelessness managed eveloped functionality in their informatisystem-level key performance indicators for shelter service providers, and have be a regular performance measurement sys

The Housing Secretariat advised that, sir continued to seek additional funding opp affordable and supportive housing. For e process of preparing an Investment Plan Mortgage and Housing Corporation (CMF funding under the Rapid Housing Initiativand supportive homes. This includes usin construction on City-owned land or acquibuildings, such as hotels or motels.

rooms are used across the sherrer system, incruding when rooms are offline and for what purpose.

Action taken since our reports:

Toronto Police Service (TPS) management agreed with all recommendations made in the two reports. TPS management reported they have drafted an implementation strategy in response to these two reports. TPS management reported that all our recommendations have been mapped to TPS's existing projects so that they will be leveraged and implemented with their implementation plan. TPS also formed a Steering Committee consisting of senior leaders and a number of working groups to drive and to implement the recommendations in the following key areas outlined in our reports:

- Re-thinking call for service response to support more efficient and effective outcomes
- Improving and further leveraging data and technology
- Increasing integration and information-sharing

In addition, TPS is working with the City on a communications and public education strategy. An in-depth update on the implementation progress for each of our recommendations will be submitted to the Toronto Police Services Board in June 2023.

Further, in response to our report recommendations, City Council directed the Deputy City Manager of Community & Social Services to lead and coordinate different City divisions in implementing the recommendations directed towards the City. A leadership table of Division Heads was formed to coordinate and work closely with TPS to implement the shared recommendations.

3. Show Leadership

Leaders in Our Profession



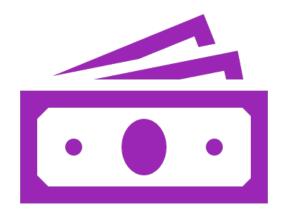
Audits in Motion: Using Videos to Tell
Your Audit's Story
Laura Wright

- Achieved highest possible rating on its external quality assurance review
- 2. Recognized by Association of Local Government Auditors (ALGA) for using videos to effectively communicate audit findings
- 3. Served as active members on ALGA committees and Municipal Internal Auditors
 Association Executive Board

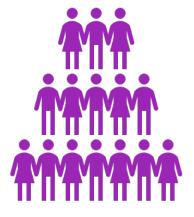
Recap:

Add Value to the City Make a Positive Difference

3. Show Leadership



\$398M Cumulative Estimated Savings \$12.52 Return on Investment



People Impact



Leaders in our Profession

Our Team

Our diversity strengthens the Office and enriches the work we do.



AUDITOR GENERAL TORONTO