

#### **AGENDA**

- 1. Background
- 2. Revenue Neutrality
- 3. Single-Family Unit (SFU) Calculation
- 4. Recommendations



#### Motion from November 28, 2024 GIC

# Stormwater Residential Fee (Generated From Item 5.1) (November 28, 2024)

- a) That staff report to General Issues Committee in Q1 2025 with an analysis summarizing the factors contributing to the 2026 forecast change in the stormwater fee to \$270.10 per annum; and,
- b) That staff identify any options that would further support the forecast stormwater management investments to realize a largely revenue neutral transition to a stormwater fee structure.



### Hamilton's Current Stormwater Funding

\$000	Storm Operating (W/WW Rate)	Conservation Authorities (Tax Levy)	Roads Maintenance (Tax Levy)	Total Stormwater Program
2026 Forecasted Budget	\$ 46,538	\$ 8,624	\$ 4,589	\$ 59,751

### Stormwater funding is primarily based on water consumption

- Large volume water consumers contribute more towards stormwater management
- Lower volume water consumers and those not on municipal water system (ex. parking lots) contribute less towards stormwater management



## **Revenue Neutrality**

- Overall, the new stormwater fee structure is not generating additional revenue.
- However, the approved stormwater fee structure will impact properties differently.
- In April 2026 when the dedicated stormwater fee is implemented, the wastewater rate will be reduced.
- Staff recommendation is to transfer the property levy related to the stormwater management activities to the Stormwater Reserve as a funding source.



## Single-Family Unit (SFU) Calculation

**SFU** = 
$$\underline{\text{total stormwater program cost}}$$
  $\underline{\text{(A + B + C + D)}}$  number of billable units

Total program stormwater costs are the sum of:

- A) Capital and operating expenses for the City's stormwater management program, currently included in the wastewater rate supported budget
- B) Catch basin / culvert maintenance and conservation authority levies, currently funded in the tax levy budget
- C) Cost to administer the new dedicated stormwater fee
- D) Cost of the new stormwater incentives programs
- E) The number of billable units (BU) is equal to the total SFU



### **Approved Credit Program**

## Made in Hamilton 3 credit stream approach based on feedback received and Council direction

#### **Green Space Credit**

- · Considers percentage of property that is green space
- Automatic enrollment no application needed
- Only available for properties with no direct stormwater connection and only contribute overland flow via green space

#### **Hamilton Harbour Discharge Credit**

 Property owners can apply for up to a 90% credit if they can demonstrate that the property's stormwater fully discharges to Lake Ontario which is provincial jurisdiction

#### **Stormwater Management Infrastructure Credit**

Property owners will be able to apply for a credit of up to 50% if they reduce the quantity and/or improve the
quality of stormwater that runs off their property

A property will not be eligible for more than one stream. Reassessment process in development.



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#### **Previous SFU Rates**

	Storm Operating	Tax Levy		ing Cost Admin		*Credit / Incentive		Transfer from		Total rmwater	Total Billing		nual J Rate
\$000			ŭ	7 <b>W</b> 111111	Programs		Reserve		Program		Units	OI C	rato
Jun '23	\$ 36,643	\$ 13,458	\$	2,367	\$	2,761	\$	-	\$	55,230	324,488	\$	170
Nov '24	\$ 54,464	\$ 13,213	\$	2,244	\$	9,600	\$		\$	79,520	294,000	\$	270

#### Changes from \$170 to \$270 SFU

- Implementation date revised from September 1, 2025 to April 1, 2026
- Increase to the Operating Stormwater budget from \$37M for 2025 to \$54M for 2026 – includes a larger capital investment in the Stormwater system
- Recommended multi-stream credit program increased incentive program costs
- Billing units estimated



#### **Previous SFU Rates**

	Storm	Tax Levy	Billing Cost		*C	redit/	T	ransfer		Total	Total	An	nual
	Operating		& A	& Admin		entive	from		Stormwater		Billing	SFU	Rate
\$000					Programs		Reserve		Program		Units		
Nov '24	\$ 54,464	\$ 13,213	\$	2,244	\$	9,600	\$	-	\$	79,520	294,000	\$	270
Mar '25	\$ 46,538	\$ 13,213	\$	2,244	\$	5,737	\$	(11,000)	\$	56,732	283,935	\$	201

<sup>\*</sup>March 2025 - Excludes Green Space Credit cost of \$8.5 M

#### Changes from \$270 to \$201 SFU

- \$11M transfer from Stormwater Reserve fund stormwater program
- Further analysis of capital projects reduced 2026 Stormwater Operating program from \$54M to \$47M
- Multi-stream credit program approved
- AECOM completed parcel analysis and firmed up billing unit count



## 2026 Impact Analysis

#### Residential User Annual Bill in 2026

Residential Type		Sin	gle	-Family Dw	ellir	To	ownhome		Triplex	Single- Family Dwelling			
Water User Profile	Average Residential User		Low Water User (Single Occupant)		Large Water User (Multi Generational Home)			Average ownhome	Average Triplex		Not connected to City System		
Meter Size					met	ers < 25mm					N/A		
Annual Consumption		200m3		100m3	300m3			170m3	250m3		N/A		
Current Annual WWW Bill	\$	1,168	\$	702	\$	1,686	\$	1,013	\$	1,427		N/A	
Restated WWW Bill, 2026	\$	1,003	\$	603	\$	1,448	\$	870	\$	1,226		N/A	
WWW Bill, Net Change	\$	(165)	\$	(99)	\$	(238)	\$	(143)	\$	(201)		N/A	
Annual Storm Bill	\$	201	\$	201	\$	201	\$	100	\$	181	\$	201	
Annual Net Change	\$	36	\$	102	\$	(37)	\$	(43)	\$	(21)	\$	201	
Annual Net Change %		3.1%		14.5%		(2.2%)		(4.2%)		(1.5%)		N/A	

<sup>\*</sup>Assumes forecasted rates are implemented for 2026



## 2026 Impact Analysis

#### ICI User Annual Bill in 2026

Property Type		Institutional (Secondary School)	Commercial (Big Box Retailer)			Commercial (Car Wash)	Commercial (Fast Food Chain)		
Meter Size		150mm		100mm		50mm	38mm		
Annual Consumption		4,159m3	18,064m3			4,430m3		3,170m3	
Impervious Area		27,696m2		55,200m2		1,800m2		3,300m2	
Annual WWW Bill, Current Structure	\$	43,626	\$	104,613	\$	26,481	\$	18,629	
Restated WWW Bill, 2026	\$	37,488	\$	89,875	\$	22,750	\$	16,005	
WWW Bill, Net Change	\$	(6,139)	\$	(14,738)	\$	(3,730)	\$	(2,624)	
Annual Storm Bill	\$	19,135	\$	38,130	\$	1,246	\$	2,271	
Annual Net Change	\$	12,997	\$	23,392	\$	(2,484)	\$	(353)	
Annual Net Change %		29.8%		22.4%		(9.4%)		(1.9%)	

<sup>\*</sup>Assumes forecasted rates are implemented for 2026



## 2026 Impact Analysis

#### ICI User Annual Bill in 2026

Property Type	Industrial (Food Processing)			Institutional (Hospital)	I -	Industrial arge Industrial Water User)	Commercial (York Blvd Parkade)		
Meter Size	250mm		Various Meters			/arious Meters	N/A		
Annual Consumption	505,000m3		301,940m3			947,144m3	N/A		
Impervious Area		93,200m2		41,300m2		32,600m2	4,100m2		
Annual WWW Bill, Current Structure	\$	2,666,690	\$	1,663,441	\$	4,950,371		N/A	
Restated WWW Bill, 2026	\$	2,290,904	\$	1,429,061	\$	4,252,751		N/A	
WWW Bill, Net Change	\$	(375,786)	\$	(234,380)	\$	(697,620)		N/A	
Annual Storm Bill	\$	64,240	\$	28,522	\$	22,512	\$		2,834
Annual Net Change	\$	(311,546)	\$	(205,858)	\$	(675,108)	\$		2,834
Annual Net Change %		(11.7%)		(12.4%)		(13.6%)		N/A	

<sup>\*</sup>Assumes forecasted rates are implemented for 2026



- Q2 2025 Stormwater Estimator Inquiry Tool Launch
  - Will allow property owners to become informed of their forecasted stormwater fee as of April 2026
  - Tool will provide billing units and the automatic green space credit
  - This tool will allow property owners to prepare and budget for the implementation of the dedicated stormwater fee
  - Will allow larger property owners (ICI/Multi-residential) to consider applying for credits and create business cases for stormwater management practices and/or retrofits
- Upcoming workshops with Community partners and interested parties
- Stormwater Fee Bylaw coming soon



### Report FCS22043(d) Recommendations

#### RECOMMENDATIONS

- 1. That property tax levy funding related to stormwater expenditures to be funded by the new stormwater rate structure, be transferred to the Stormwater Reserve (108010) to support a largely revenue neutral transition to a dedicated stormwater fee effective April 1, 2026;
- 2. That the daily single-family unit (SFU) stormwater fee of \$0.55 (\$200.75 annually) for all properties in the City of Hamilton be adopted, in principle, effective April 1, 2026;
- 3. That the subject matter respecting a review of the annual SFU rate required to implement a dedicated user fee for stormwater, be identified as complete and removed from the General Issues Committee Outstanding Business List.





## **THANK YOU**