

### **Stormwater & Flood Protection**

Service budget overview



### **Stormwater & Flood Protection**

#### ► Key accomplishments

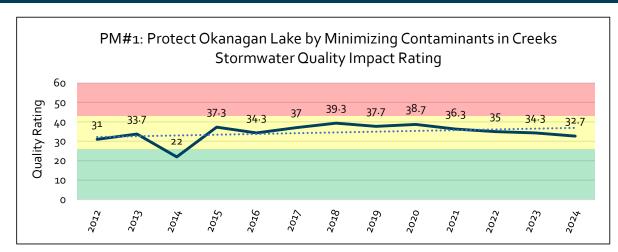
- Stormwater Infrastructure
  - New Stormwater Dam and Dike Safety Program Created an inventory, condition assessment program and prioritization of future improvements and renewals for all registered dams and dikes owned by the City
  - Mill Creek Flood Protection
    - Diversion Complete
    - Mill Outlet to Mission Creek Riffles (Reach 4) complete
- Stormwater Utility
  - Phase 1 Stormwater Utility Business Case and Implementation Plan Complete
  - Phase 2 Public engagement Complete

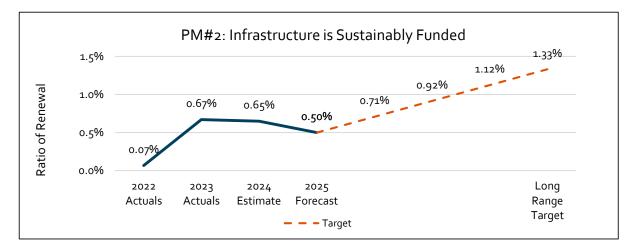
### Stormwater & Flood Protection

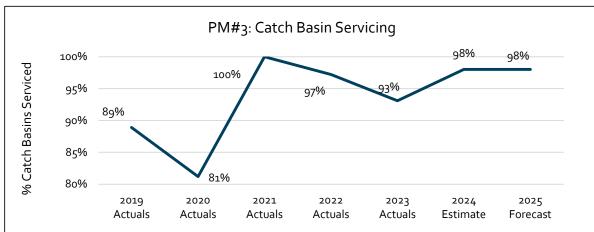
#### Continuous improvements

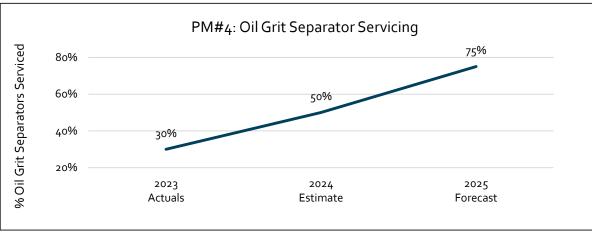
- Phase 2 Stormwater Utility Business Case and Implementation Plan On-going
- Development stormwater management plans Process improvement with Development Services
- Stormwater planning for transportation planning
- Stormwater quality reporting in 2024

## Stormwater & Flood Protection Performance measures



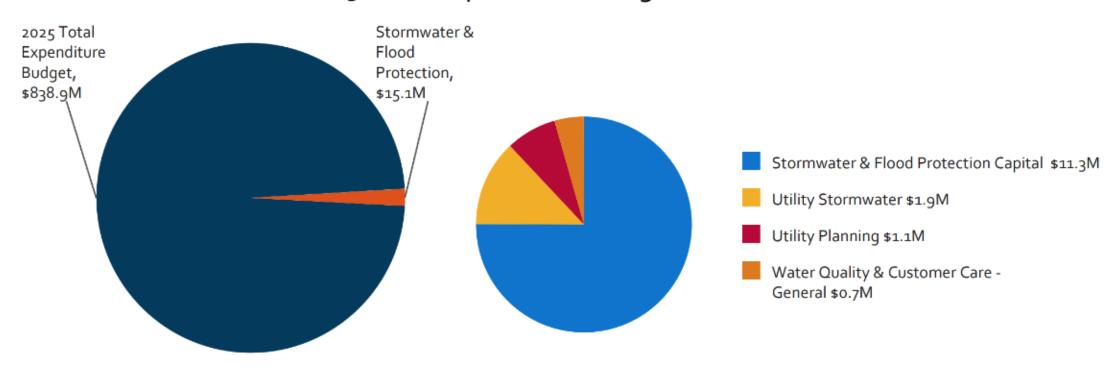






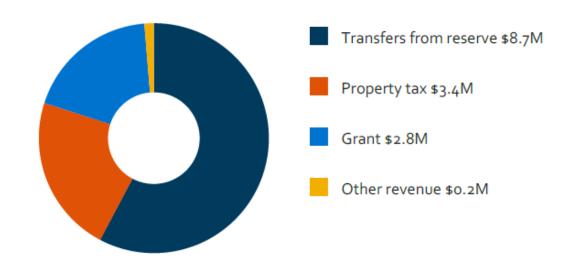
## Stormwater & Flood Protection Expenditure Budget

#### 2025 Total Expenditure Budget Breakdown



# **Stormwater & Flood Protection**Budget overview

#### Funding strategy



### Stormwater & Flood Protection Expenditure budget overview

#### Annualization of previously approved budget requests

(in thousands)	Operating	Capital	Total
2024 Revised budget	\$5,338	\$ 15,395	\$20,733
2023 & 2024 Adjustments	(2,034)	(15,395)	(\$17,429)
2025 Starting budget	\$3,304	\$ -	\$3,304

#### ► Drivers for change:

- Removal of 2024 one-time budgets
- Removal of 2024 carryover budgets
- Annualization of 2023 & 2024 operating requests

### Stormwater & Flood Protection Expenditure budget overview

#### 2025 Recommended budget

(in thousands)	Operating	Capital	Total
2025 Starting budget	\$3,304	\$ -	\$3,304
Maintaining current service level	183	3,177	\$3,360
	\$3,487	\$3,177	\$6,664
Enhancing service level	308	8,159	\$8,467
2025 Recommended budget	\$3,795	\$11,336	\$15,131

#### ▶ Drivers for change:

- Drainage issues and need for increased storm system capacity
- Flood protection and habitat improvements

# Stormwater & Flood Protection Operating requests (\$ thousands)

#### Priority 1

Description	2025	2026	2027	2028	2029
Stormwater Management - Redeployment	_	_	_	_	_
Stormwater Utility Business Case - Phase 3	125	_	_	_	_
Stormwater Basin Plan - Brandts-Glenmore Basin	250	_	_	_	_
Operating Requests Priority 1 Total	375	_	_	_	_

## Stormwater & Flood Protection Capital requests (\$ thousands)

#### Priority 1

Description		2025	2026	2027	2028	2029
Programs						
Stormwater Network & Facilities		3,177	4,690	4,300	5,950	3,700
Stormwater Quality		219	360	500	400	500
Projects	Total Project					
Frost Rd Upgrades (w/utilities)	750	750	_	_	_	_
Mill Creek Flood Protection	51,395	7,080	14,800	10,950	_	_
Stormwater System Upgrades	12,380	110	990	300	2,710	5,470
Capital Request Priority 1 Total	64,525	11,336	20,840	16,050	9,060	9,670

#### Changes from 10-Year Capital Plan:

Stormwater Network & Facilities: (\$0.450M)