



#### **Previous Council Direction**

## 2016 September 19, C2016-0689

Council directed Administration to report back in 2017 Q1 with revision to the Utilities Financial Plan that integrates industry best practice and the change to the timeframe in building the sustainment reserve balance.

### 2017 February 22, UCS2017-0175

Council further directed Administration to report back with revisions to the Utilities Financial Plan no later than 2018 June.

UC\$2018-0230

Stormwater Line of Service Financial Plan 2019-2020



#### Revenue

## Rate Revenue

- •Drainage charges approved by council
- •Flat rates to all customers

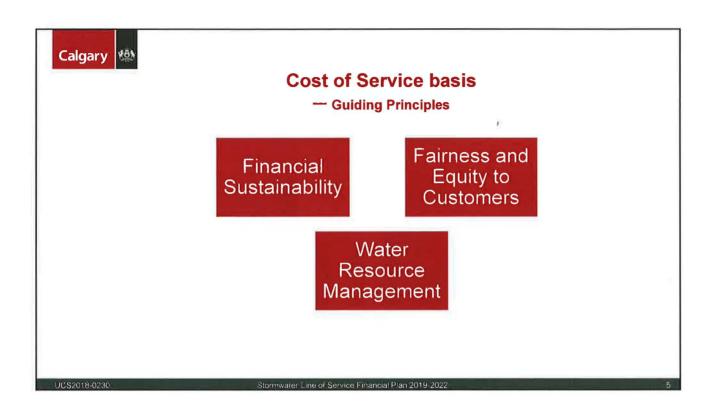
# Off-Site Levy Revenue

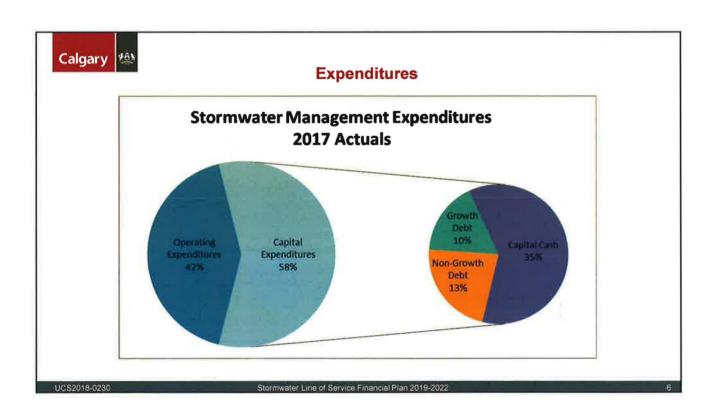
 Recover debt servicing for growth related investment

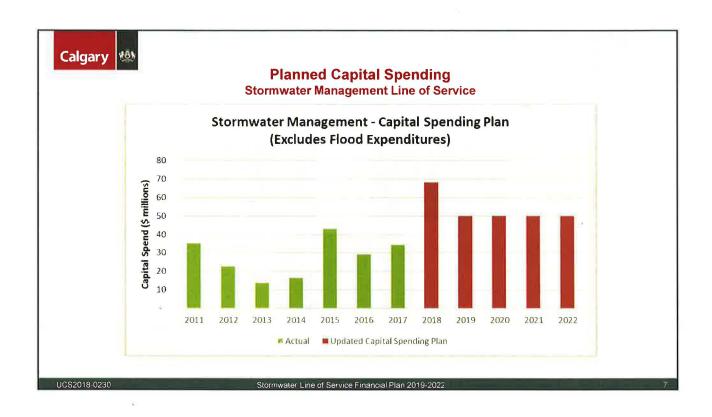
UC\$2018-0230

Stormwater Line of Service Financial Plan 2019-202

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Revisions of Financial Plan		
Policy Area	Measure	Revision
Debt and Cash Financing	Debt limit	Remove Maximum \$300 million Debt limit
Debt and Cash Financing	Debt Service to Revenue Ratio	Remove Maximum debt servicing 40% of revenues
Debt and Cash Financing	Debt Service Coverage Ratio	Minimum 1.75 times in Debt Service Coverage Ratio in Stormwater Management line of service for 2019-2022
Debt to Equity	Debt to equity ratio	Debt to equity ratio will be monitored annually and reported on periodically
Debt term	Length of debt term	Stormwater Management line of service will employ up to a 25 year debt term on major projects.
Sustainment reserve	Sustainment reserve balance	120 days of annual operating expenditures



## **Debt Service Coverage Ratio**

- A measure of the operations' ability to pay debt service obligations.
- A measure of how many time the principal and interest payments can be made, once operating expenses and payments to The City have been made.
- · Formula:

Debt Service = Total Revenues - (Operating Expenses + Payments to The City)

Coverage Ratio Total Debt Service

UCS2018-0230

Stormwater Line of Service Financial Plan 2019-2022

Calgary 🦃 Factors influencing stormwater drainage service charges Reduced stormwater Operating and charge Capital Increases Requirements Off Site Levies Financial and pace of Policies growth Rates for Line of Service

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