



# 2023 Stormwater Management Strategy Update

Community Development Committee – 2023 June 28

## Administration's Recommendations

The Community Development Committee recommend that Council:

1. Adopt the 2023 Stormwater Management Strategy, to replace the 2005 Stormwater Management Strategy; and
2. Direct that the 2023 Stormwater Management Strategy be integrated into the new Calgary Plan.

# Previous Council Direction

UE2005-35

Received and approved first Stormwater Management Strategy and funding

UE2005-62

Received stormwater Best Management Practices Report and directed yearly progress updates

UCS2012-08

Received Stormwater Management Strategy 2011 update

## 2005 Strategy

Bow River

Water quality

Drainage needs

Low Impact Development (LID) introduction

## 2023 Strategy

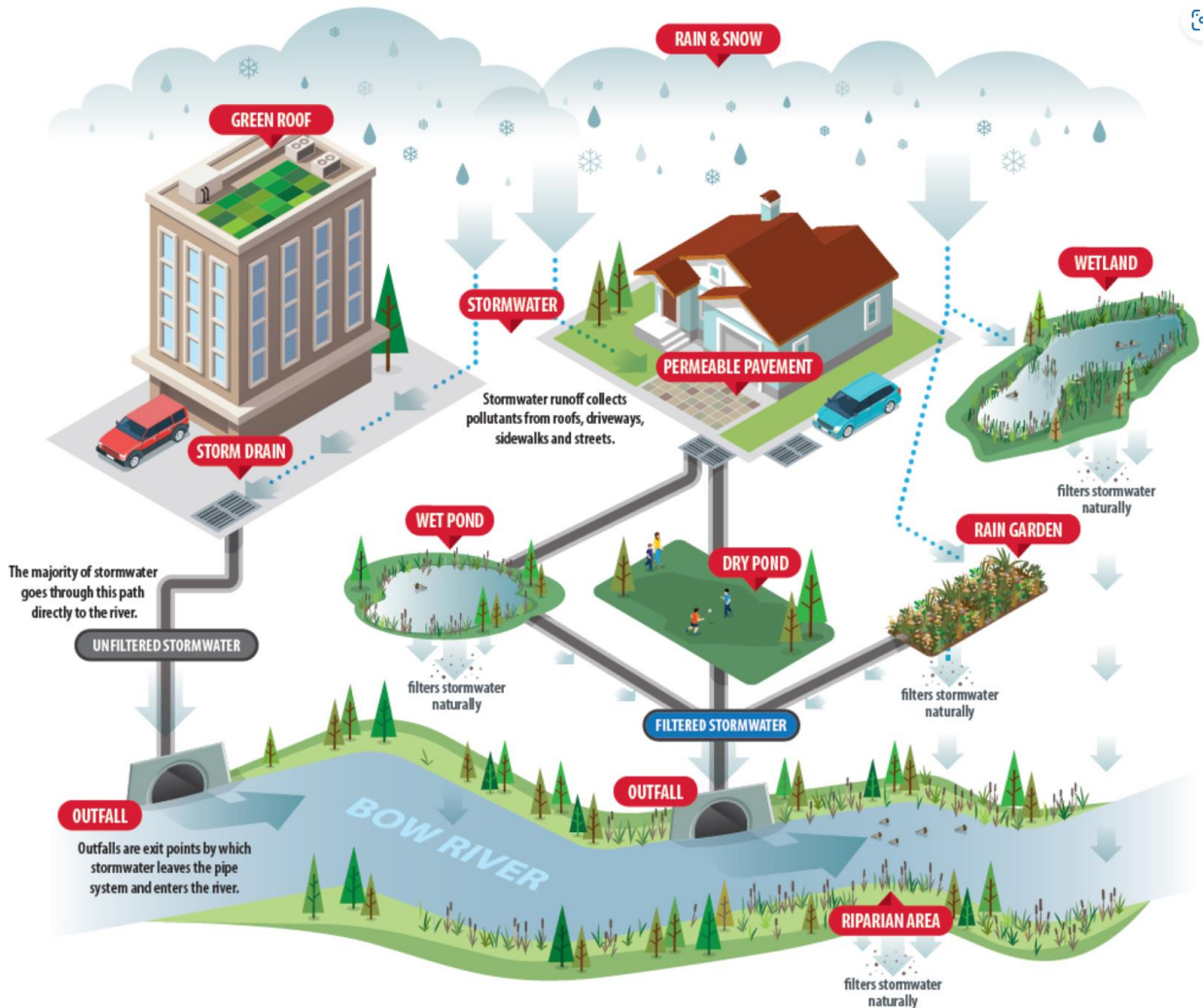
All waterbodies

Watershed health

Resilient placemaking

Practical LID application

# Stormwater Management in Calgary



**Managing rain and snow melt**  
*Ensures public safety, prevents property damage and keeps our rivers, creeks and communities healthy*

**A shared responsibility**  
*As we maintain, build and plan for 2 million people in Calgary's future*

**Providing value to customers**  
*And increases quality of life for Calgarians*

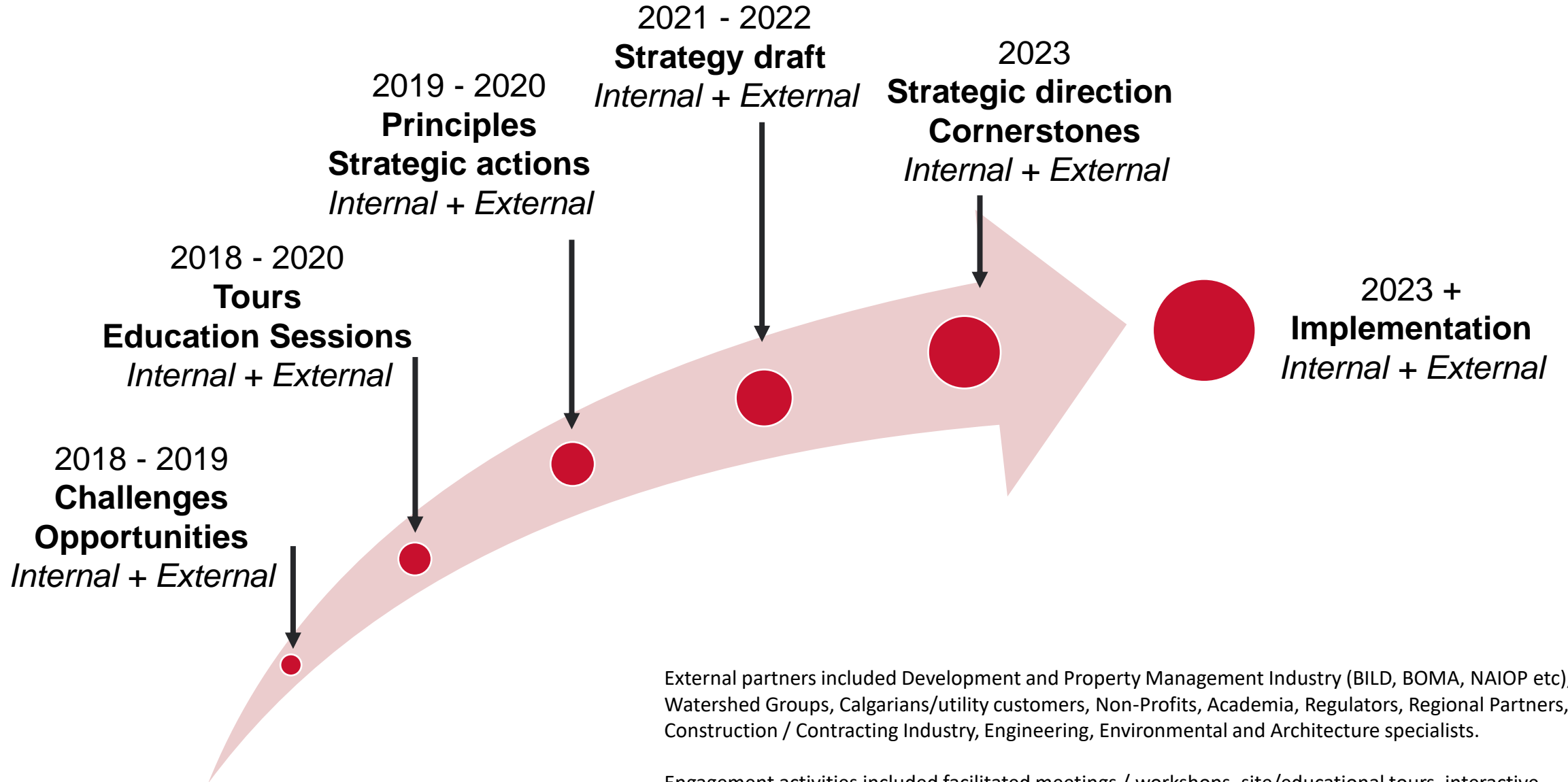
# 2023 Strategy: Why and What

- **Rapidly evolving service line, new pressures and opportunities**
- **Fresh vision to ensure affordable placemaking, flood protection, environmental performance, city building**
- **Four cornerstone focal areas**
- **Adaptive, collaborative implementation**





# Engagement informs Strategy and Implementation



External partners included Development and Property Management Industry (BILD, BOMA, NAIOP etc), Watershed Groups, Calgarians/utility customers, Non-Profits, Academia, Regulators, Regional Partners, Construction / Contracting Industry, Engineering, Environmental and Architecture specialists.

Engagement activities included facilitated meetings / workshops, site/educational tours, interactive presentations, surveys/written feedback forms, concept and document reviews.

# Four Cornerstones

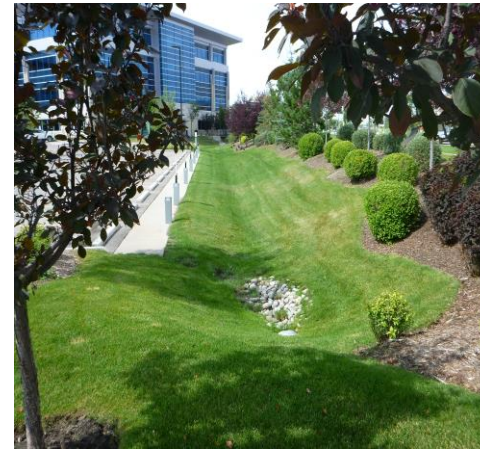
**1. Making established communities more resilient**



**2. Proactively managing and maintaining our assets**



**3. Improving the toolbox (LID/GSI)**



**4. Setting stormwater performance measures**



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