

ClimateWest Forum 2025

## **Water Conservation Strategy**



## SUSTAINABILITY STRATEGIES

- Climate Action Plan
  - Low Emissions Community Plan
  - Local Actions Adaptation Strategy
  - Community Adaptation Strategy (in development)
  - Water Conservation Strategy
- Green Infrastructure Strategy
  - Pathways for an Integrated Green Network Implementation Plan



SPRAY PAD IMPROVEMENT PILOTS

## Goals:

- Reduce City's water use by 20-60%
- Maintain 100% of the fun
- Improve park infrastructure & respond to changing climate
- Support the community during extreme heat events

## Results:

- 2023 24% water reduction, 6.4M litres, \$24,000 saved, 2.7 tonnes CO2e avoided
- 2024 41% water reduction, 17.9M litres, \$52,000 saved, 7.7 tonnes CO2e avoided
- No noticeable change to experience





Spray Pad and Paddling Pool Locations - Summer 2024 Silverwood Heights **Hudson Bay** University Heights Paddling Pool Industrial Development Area Spray Pad Aspen Ridge Airport Management Weekday Play Program Area Lawson Lawson Heights Heights Urban Centre Weekday/Weekend Play Program North Evergreen Industrial Silverspring Airport River Heights Business U of S Lands East University Heights Hampton | U of S Lands North Management Area Elk Point Development Village Richmond Management Area Heights Dundonald Westview University Heights Woodlay North Kensington Mayfair Urban Centre Park Bay Park Willowgrove U of S Lands dustria City Park Management Area Sutherland Westmou Erindale Caswell Holmwood Heights Development Arbor Creek Urban Centre Downtown Industrial Urban Ca Riversdale Brighton U of S Lands South Parkridge Management Are College Varsity Park East View King College Park Agpro Indust George South West Holiday South West Development Haultain Brevoort Park Montgomery Industrial Park Wildwood uena Vista Place **CN Yards** Holliston Gordie Howe Management Briarwood Management Nutana Urban Area Exhibition Elizabeth Management Churchill SaskPower Lakeview Lakewood Diefenbaker Urban Management Management Lakeridge Centre Rosewood Nutana Avalon Eastview Park Developmen Area Cityof Stonebridge Saskatoon Planning and Development May 17, 2024









