

Progress Update: Climate Action Plan 2026-2036

Governance and Priorities Committee Meeting

June 24, 2025

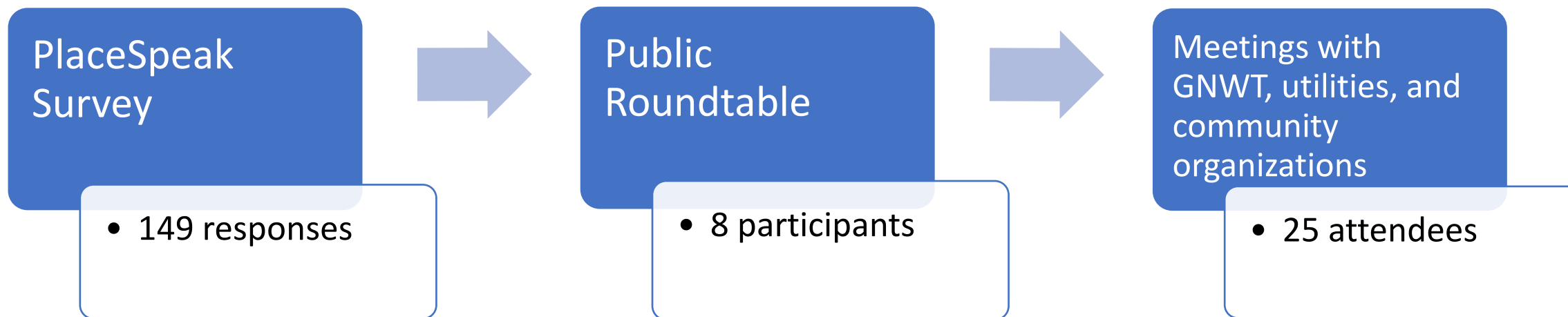


Agenda

- Progress to date
 - Engagement phase 1
 - Background reports
 - Draft CAP
- Next steps
 - Engagement phase 2
 - Review by senior management and council

Progress to date: Engagement phase 1

- January 21 – March 7



Progress to date: What We Heard Report

The City should...

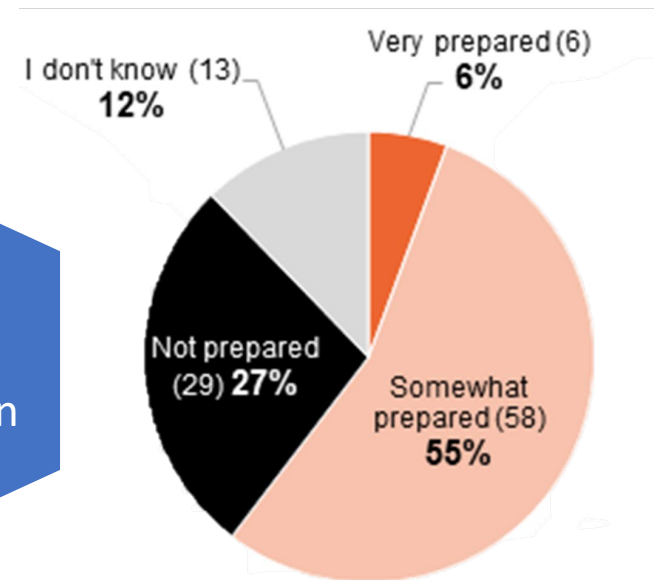


Progress to date: What We Heard Report

The City should...



How prepared are you for the impacts of climate change?

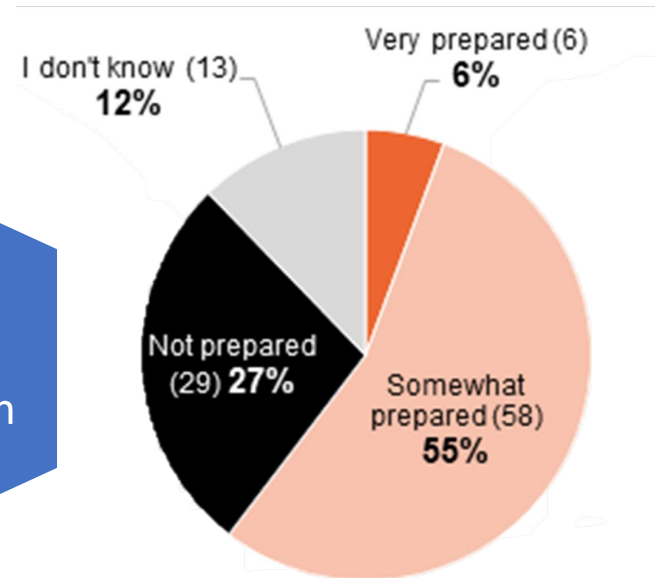


Progress to date: What We Heard Report

The City should...



How prepared are you for the impacts of climate change?

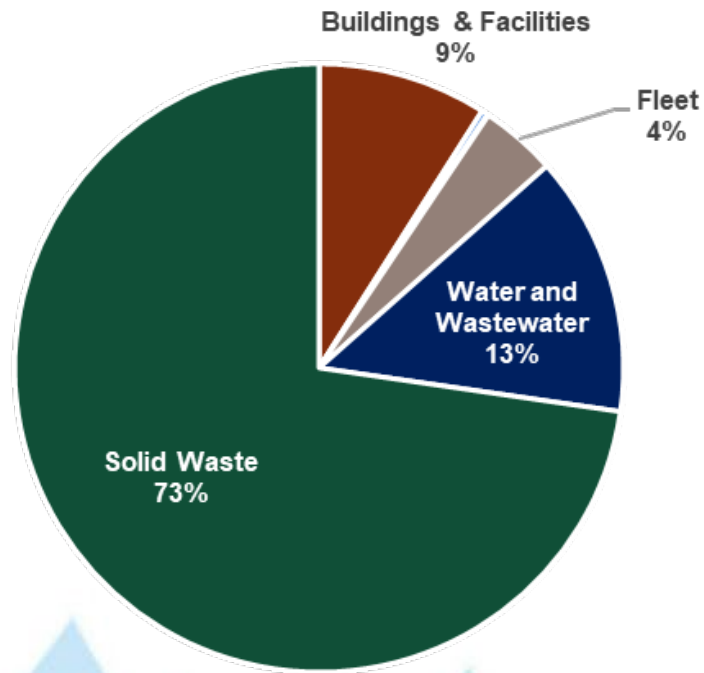


Presented at the Spring Tradeshow

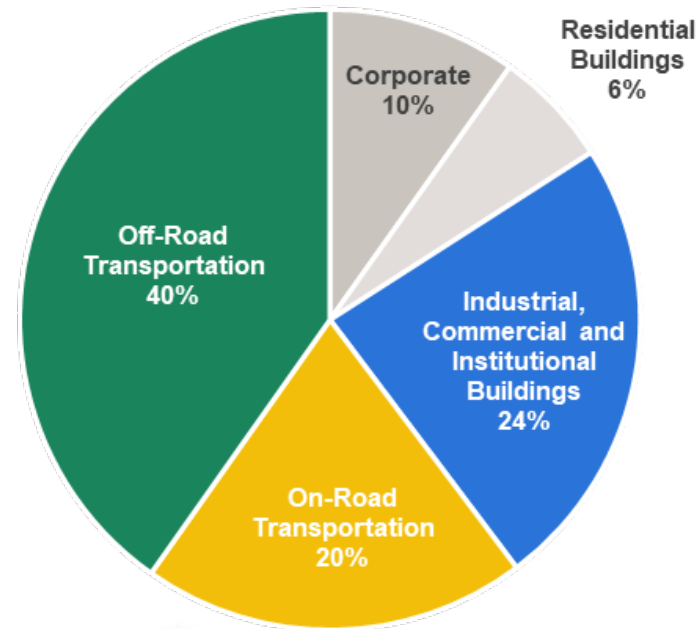


Progress to date: Energy and GHG Emissions Inventory

2023 Corporate and Community GHG Emissions Profile



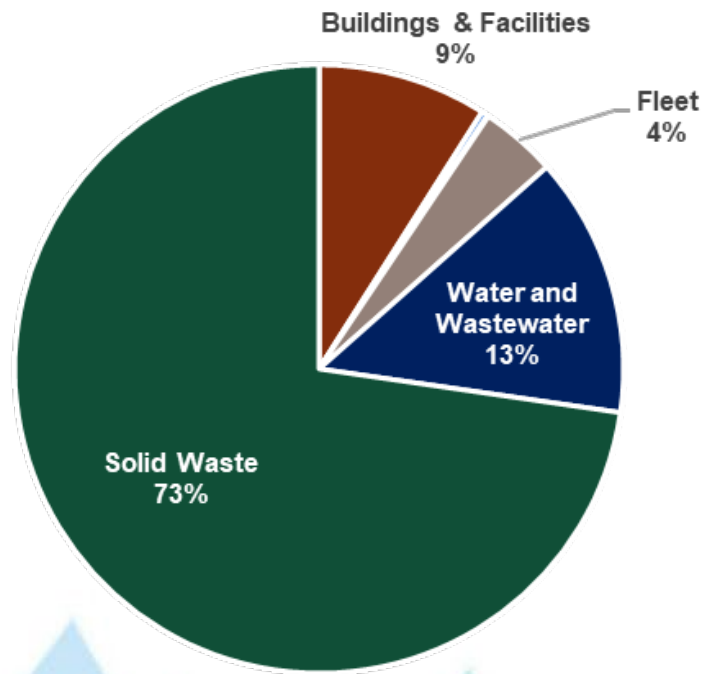
Corporate



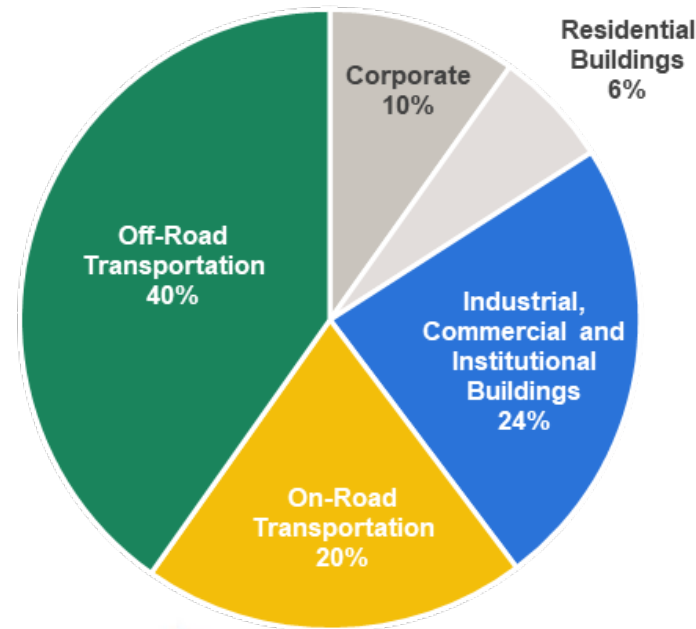
Community

Progress to date: Energy and GHG Emissions Inventory

2023 Corporate and Community GHG Emissions Profile

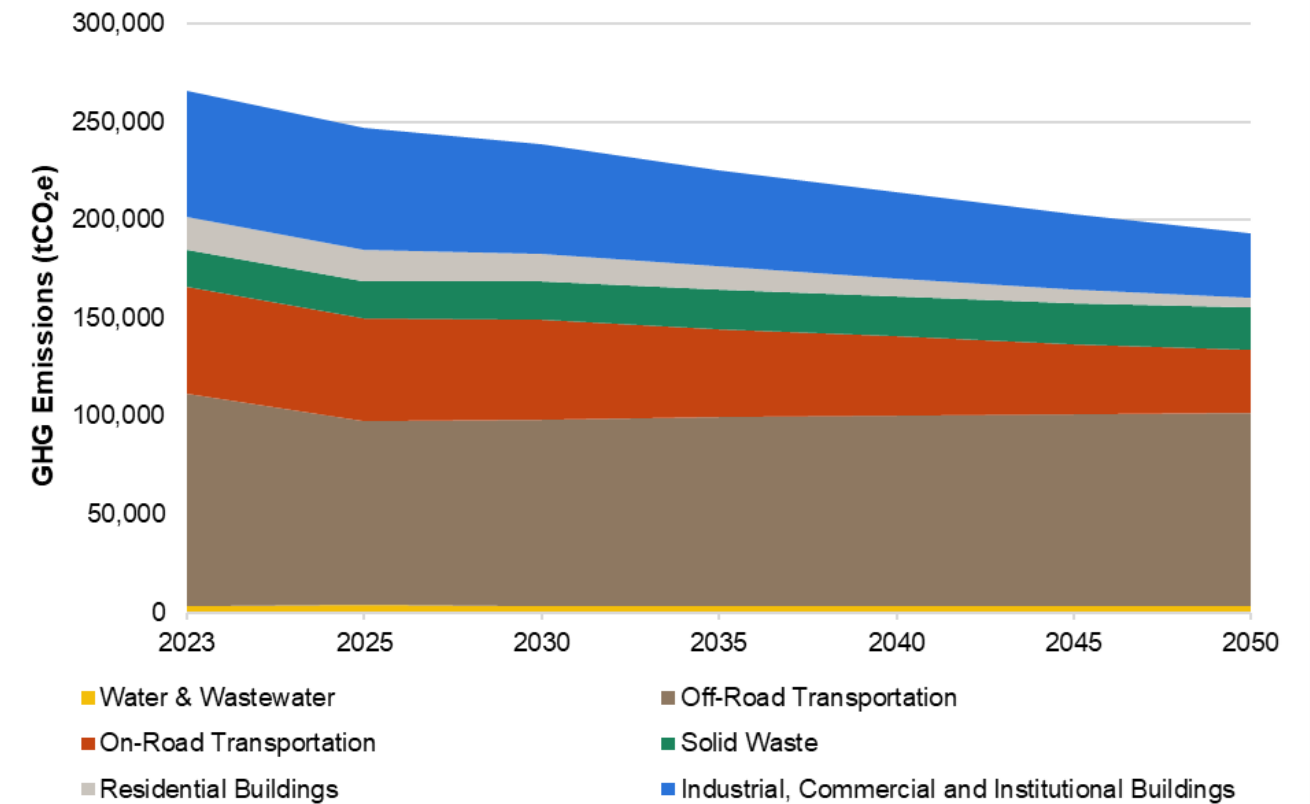


Corporate



Community

Community Business-As-Usual GHG Emissions Forecast



Progress to date: Climate Vulnerability Assessment



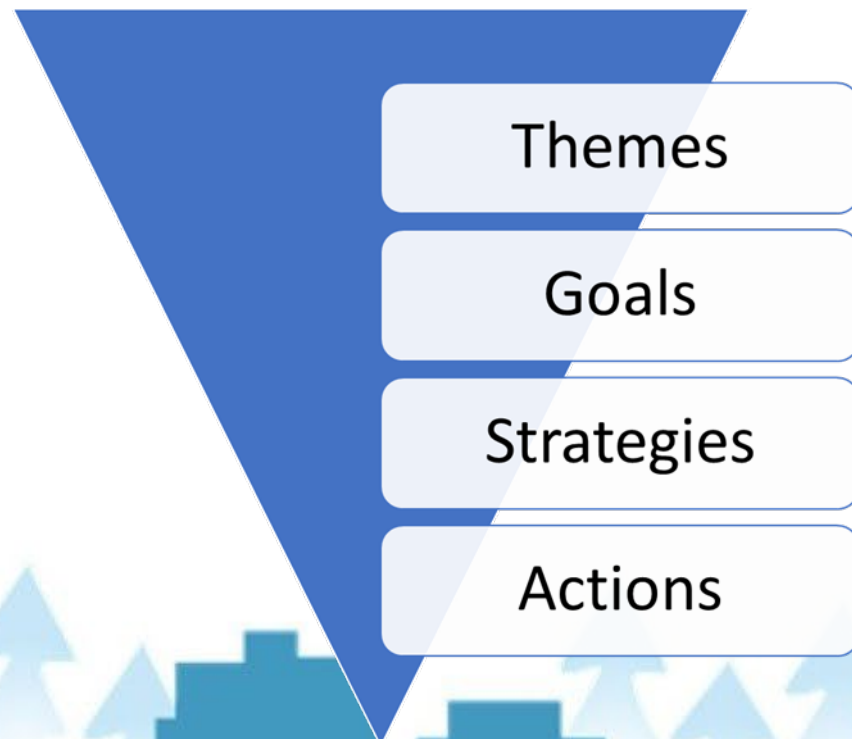
Progress to date: Climate Vulnerability Assessment



Asset/Archetype	Vulnerability
Transportation Networks	High
Land Use	Medium
Cemetery	Medium
Stormwater Systems	Medium
Water Treatment Plant and Collection/ Distribution Network	High
Wastewater Treatment Network	High
Solid Waste Facility	Medium
Parks	High
Recreational Facilities and Associated Equipment	High
City-Owned Administrative/ Operational Buildings	Medium
Yellowknife Firehall	High
Commercial/ Industrial Buildings	Medium
Residential Buildings	High
Yellowknife Airport	High
Power Supply	High
Telecommunications and IT Networks	High
North Slave Correctional Facility	High
Stanton Territorial Hospital	High

Progress to date: Draft CAP

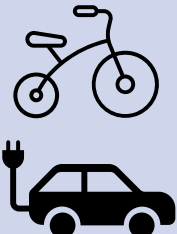


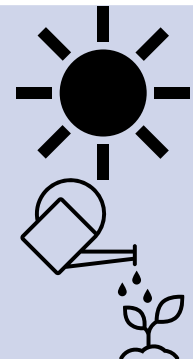

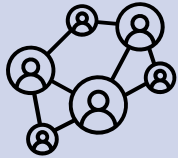
Vision
Guiding Principles



Rationale for actions

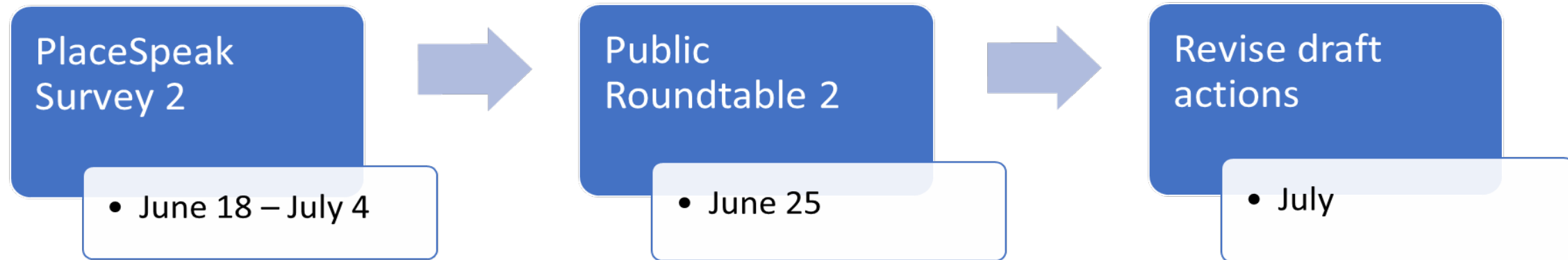
Reflect engagement	Incorporate results of background reports	Follow best practices	Feasible in next 10 years
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Progress to date: Draft CAP

Themes	1. Sustainable Transportation	2. Waste Management	3. Resilient Buildings and Infrastructure	4. Land-Use and Planning	5. Governance and Accountability	6. Community Preparedness and Emergency Response
Goals						
Strategies						
Actions						

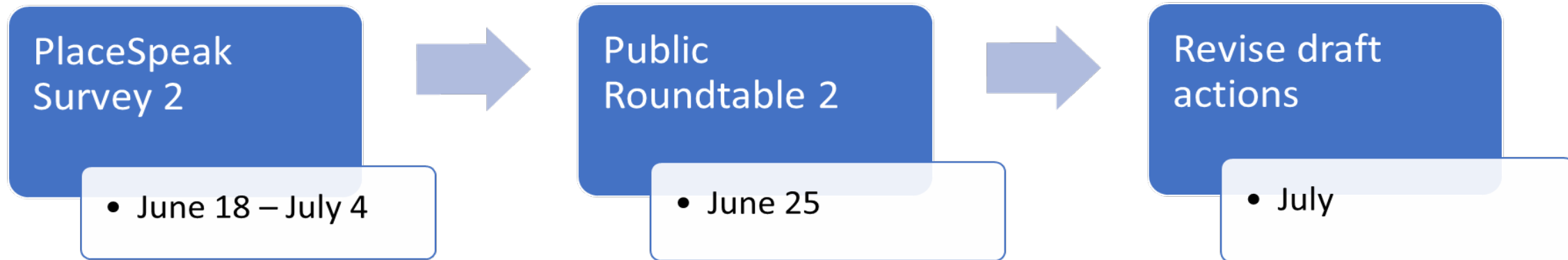
Next steps:

- Engagement phase 2

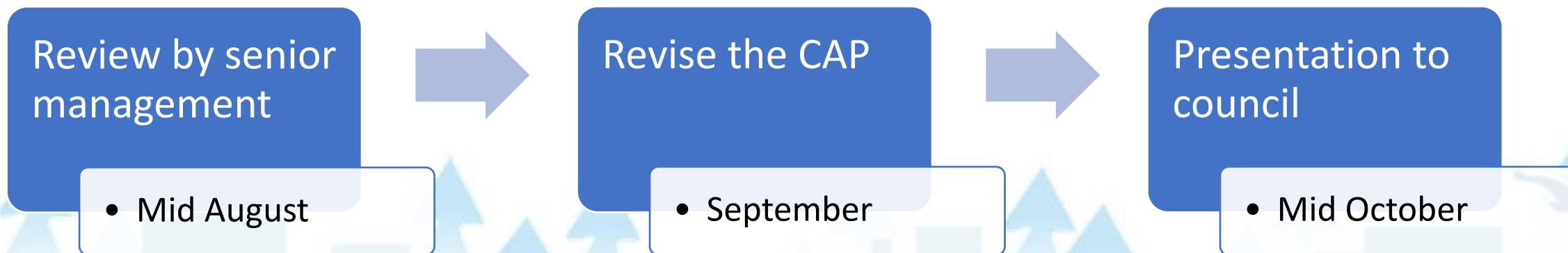


Next steps:

- Engagement phase 2



- Review and approvals



Thank you!

Planning & Environment

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