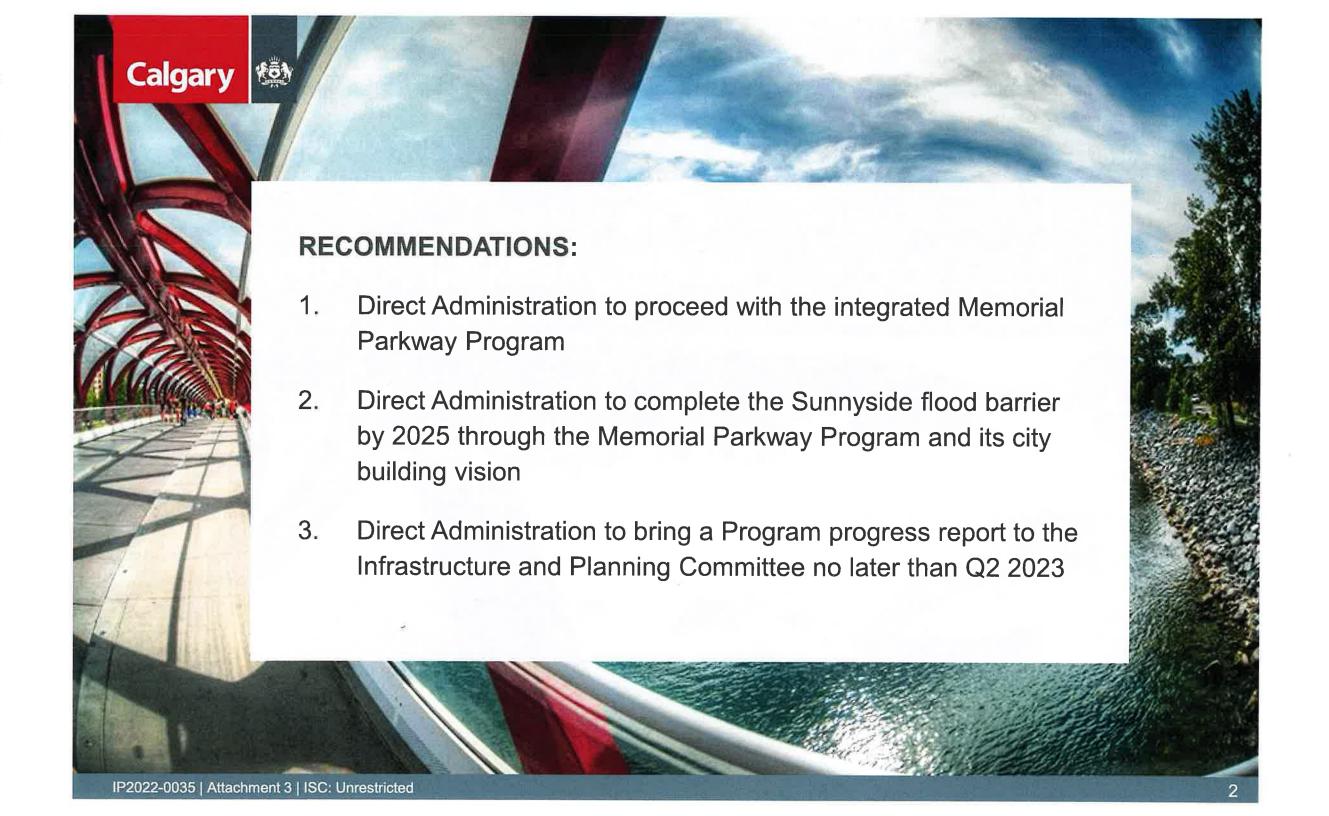


Memorial Parkway Program

Infrastructure & Planning Committee 3 February 2022

Francois Bouchart
Director, Water Resources

IP2022-0035 Attachment 3 ISC: Unrestricted





The Memorial Parkway Program



Celebrating commemorative legacy

What does this mean to Calgarians?



New places to add vibrancy



Opportunities for evolved mobility



Flood protection

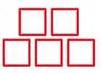


Program catalyst: 2013 flood













Council approval:

- Flood Resilience Plan (2017)
- Sunnyside Flood Barrier (2020)

Barrier design
identifies
opportunities
to preserve and
replant trees

Program initiated to pursue an integrated vision that encompasses the flood barrier





Desired Program Outcomes

- Continue the living memorial through preserving and replanting memorial trees
- Create nodes that will enhance the vibrancy of the area
- Improve mobility, safety and connectivity for all user types
- Build the 1:100 flood barrier with limited delay
- Preserve and enhance the connection to the natural environment
- Provide more and safer access points to the Bow River



2022 - 2023 Program steps

Q1 2022



Communication and engagement initiated

Q3 2022



Early vision and design guidance established

Q1 2023



New flood barrier designed

Memorial Drive technical study complete

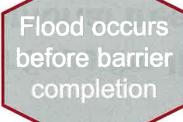
Q2 2023



Flood barrier construction starts

Progress report to Committee

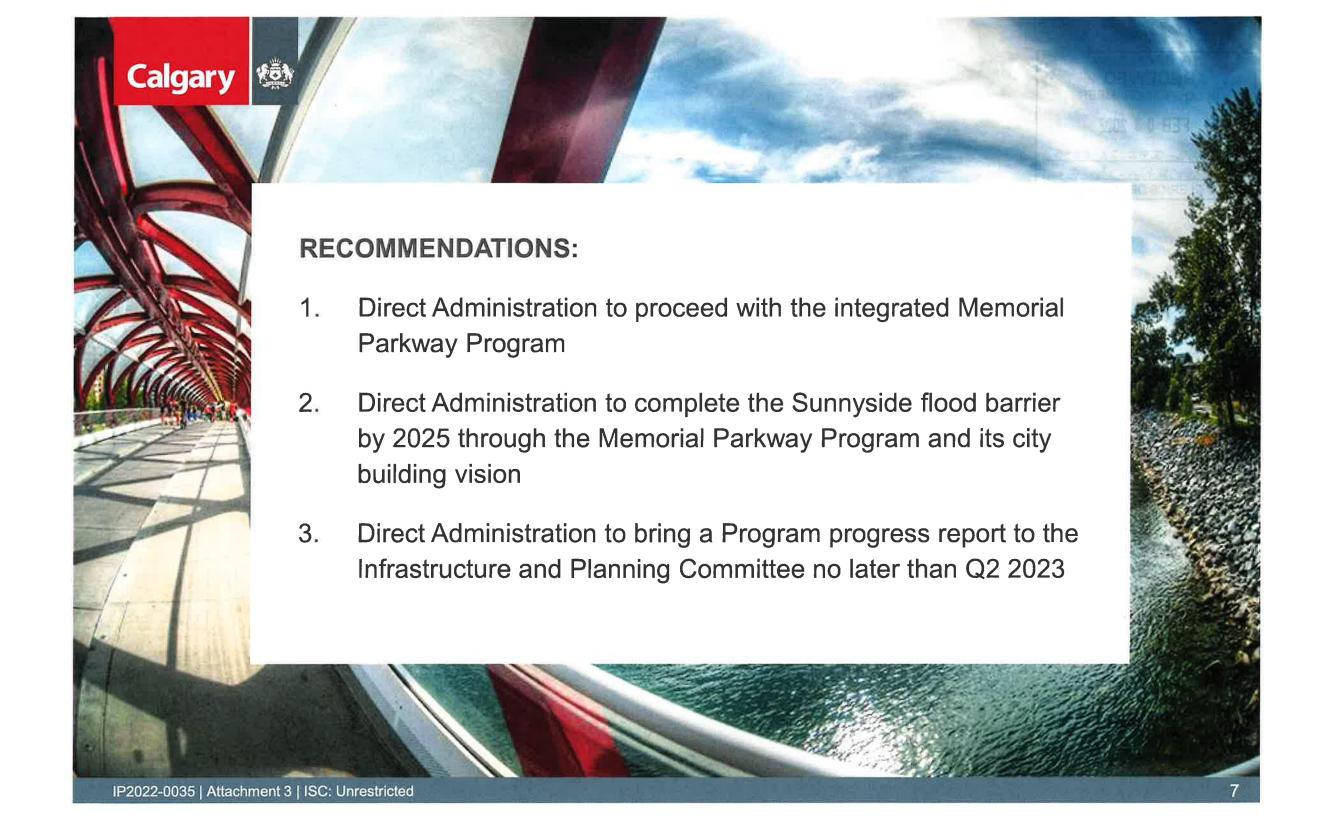
Program Risks



Engagement fatigue

Funding commitment for all program streams

Impacts to Calgary's transportation networks



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FEB 0 3 2022

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