

Flood Mitigation Measures Assessment Community **Advisory Group**

Meeting #5 Summary

June 8, 2016

Attendees: Project Team (Carolyn Bowen, Darren Todd, Pamela Reid, Sandra Davis, Zarina Mackie, Frank Frigo. Sarah Hbeichi, Sapna Gupta, Hayden Kowel), Megan Van Ham (Technical Facilitator), Community Advisory Group members (18 members in attendance)

Meeting Summary – June 8, 2016

- 1. Updates and Review of Last Meeting
 - Provided citizen input from The City of Calgary Engage Portal up to June 6, 2016.
 - Update provided on The Bow River Working Group (BRWG) meeting on June 2nd.
 - Shared the flows on both the Bow and Elbow Rivers which are currently below average for this time of year. The snowpack and snowpack melt rates in both the Bow and Elbow basins have been very similar to last year, but snowmelt is occurring about 3 – 4 weeks earlier this year than in previous years. The precipitation forecast for the weekend (June 11/12) is currently calling for up to 30 mm over the weekend in the Bow and Elbow basins. This amount will help alleviate some of the current dry conditions, and is not a cause of concern for flooding. As always, The City monitors the flows and forecasts daily to support operations and emergency response.
- 2. Scenario Gallery Walk
 - Activity: Members reviewed five draft scenarios of flood mitigation measures to provide input on the environmental, social and economic impacts of the scenarios.
 - Input use: The input of the members will be summarized and reviewed by staff as they finalize the scenarios over the summer.
- 3. Interim Flood Mitigation Measures Discussion
 - Input received from the CAG in previous meetings included questions on what flood measures have been put in place until upstream mitigation is in place. In particular:
 - o How is mitigation being sequenced.
 - What is The City's interim plan for flood mitigation.
 - o Considering that some mitigation projects will be long term, what will The City do to protect Calgarians from flooding in the meantime?
 - The CAG provided their input on what should be done to provide flood protection while longer term projects are being built.

Key Outcomes and Messages

- The CAG provided input on how select mitigation scenarios could be designed with environmental, social and economic considerations included.
- The CAG provided input on what should be done to provide flood protection while longer term projects are being built.