

Flood Task Force Committee (Infrastructure Group)

Monday, January 27th, 2014 — HSCA — 7:00 p.m.

1. Welcome, Introductions, Agenda finalization

a. Attendees:

Charlie Lund, Reg Jans, Pat Jans, Paul Galachiuk, Gloria Mak, Mike Bradfield, Harlan Thomas, Brian Bass, John Doherty, Tim Kitchen (advocacy kick off with other communities), Francois Bouchard (Manager Water Resources),

2. Update from the City on the gate automation and river bank repair work

- a. Gate automation work completion mid-March 2014. Design allows for manual over ride in case of power failure. “Power drill” assists for manual operations.
- b. Gate automation best described as “remote” operation. Still will rely on operator control.
- c. Riverbank repair work. Phase 1 (stabilization and protection) complete. Phase 2 (landscaping and additional soil to raise berm in rehab area) in April and May 2014.

3. Progress on the Revised NW Inner City Drainage Study and plans for discussions with the task force and the community

- a. Some preliminary results for March 12 meeting. Full completion delayed due to scope increases such as separating the upper catchment area out.
- b. 95% report completion task force / stake holder review target in April/May 2014. Francois to monitor and confirm.

4. Discuss /Review Terms of Reference For the 4 City Studies Underway

Francois provided hand out with scope break downs

- a. Sunnyside Community Drainage Improvement Study (Revised NW Inner City Drainage Study)
 - i. By Associated Engineering
 - ii. Underway – see above item #3
- b. Flood Protection Study
 - i. By AECON
 - ii. City wide scope with Sunnyside Area to be reviewed first.
 - iii. Underway with completion scheduled late 2014 early 2015.
- c. Ice Assessment Study, Phase 1
 - i. City wide scope
 - ii. Multiyear project.
- d. Flood Hydraulics Update Study
 - i. Update of 2012 Golder Study by Golder

- ii. City is targeting getting preliminary information in time for 2014 flood season in order to review and re-do emergency response plans in time for 2014 flood season.
- iii. Targeting end of year completion to facilitate incorporation for 2015 flood season.

5. Discussion on March community meeting (timing, agenda, format, responsibilities)

- a. Wednesday March 12th, 2014, 6:30 p.m. start.
- b. 7 p.m. – 8 p.m. speakers? Francois to present for City. Intro Tim or Charlie 5 min. Francois 25 min. CAR update 5 min. Rivers committee 10 min. Questions 15 min. 8 p.m. to 9:30 p.m. questions and poster/table session? Schedule needs to be reviewed and confirmed.
- c. 7 City (WR) posters. City will have staff experts for questions. 1 poster station by River Flood Mitigation Panel (Wolf Keller group). Francois to confirm if they will do a short (10 min or less) presentation as well.
- d. Other tables by CAR group, Community Disaster Plan, Red Cross, Habitat for Humanity. Other such as operations and advocacy groups to be confirmed.
- e. 13 to 14 poster/table stations anticipated
- f. Bold Signs to go up 2 weeks prior. Posters 3 weeks prior.

6. Potential Dates For The April Public Meeting

- a. Golder Report presentation. Charlie to contact Brad to discuss whether presentation is best as a working type session with Task Force or a more formal presentation to Community at Large. TBD.
- b. Perhaps Mount Royal Prof Michael Quinn as well? Focusing on upstream mitigation strategies. Probably best to schedule as a separate presentation.

7. Status of Calgary Foundation Grant Application

- a. Underway. Final review.

8. Update from Operations / Emergency Response Group

- a.

9. Question regarding gate B46 during June 2013 event - cause of observed surcharging and possible solutions

- a. No Update.

10. Other studies and issues, including event response and upstream/river (if any)

- a. Included in Item #4 discussion.

11. Input on Terms of Reference for Sunnyside Tech Committee

- a. Deferred to future meetings .

12. Follow Up Items

- a. Deferred.

13. Dates

- a. Next meeting: **Tuesday** February 25th, 2013 7 p.m. at HSCA