

LIONS BAY INFRASTRUCTURE COMMITTEE MEETING
THURSDAY 25 MAY 2017 AT 7:00 PM
COUNCIL CHAMBERS, 400 CENTER ROAD, LIONS BAY

MINUTES OF THE MEETING

In Attendance:

Fred Bain – Councilor and Committee Chair
Naizam Jaffer – Public Works Manager
Jim Mutrie – Resident
Tony Greville – Resident
Karl Buhr – Mayor
Brian Ulrich – Resident

Regrets:

Jim Hughes – Councilor
Peter Dejong - CAO

1. Call to Order

Meeting was called to order at 7:00 pm.

2. Appointment of Recorder

Regular recorder: Brian Ulrich

3. Approval of the Agenda

The Agenda was approved with the following amendment:
Add item 'G. Creus update of Weir Drawings' to section 7.

4. Public Participation

No public questions or comments

5. Approval of Minutes

- A. The 27 March 2017 IC meeting minutes were approved as is.
- B. Review of Action items from 24 April 2017 minutes.

Carry Forward Actions:

ACTION: Nai to see if we can obtain coverage from a cable cam system in action.

Could not get coverage from an existing system. In the meantime more detail was obtained for the quote. The original quote used an older gimbal system and we wanted pan and tilt capability (needs a newer gimbal system). With the pan and tilt capability the original quote of \$10K becomes \$15K which is now over budget. (the \$10K budgeted was from the \$45 budget for water equipment).

A helicopter flight is about \$800/hour – lots of flights can be done for \$15K therefore we will not pursue this any further for the time being. The alternative would be a fixed camera on a post, with the associated issues of cable/connections to it.

ACTION: Tony to fill in many of the blanks in the matrix with information for water systems along Howe Sound that he is familiar with.

Done. The matrix is to be shared with the UBC team doing our hydrology study.

6. Business Arising from the Minutes

None.

7. Unfinished Business

A. Water Storage Facility Replacement

The full RFP package is on the web. Staff reviewed 3 submissions and awarded the project to AECOM

B. UBC Water Hydrology Project Update

The UBC team was here last Friday (5-6 people) and visited the intakes. Now that Steven is back, he wants to coordinate a PR release for the project. Karl has drafted a release that needs to be guidelineed/vetted by the UBC PR Dept. We want the wording to communicate that we are open to grants or funding to fund our part (\$45K)

C. Metro Vancouver Water – Progress Update

No further progress to date, however we are meeting with the Chair of Metro next week at the Regional Prosperity Forum

D. Howe Sound Water Source Matrix - update

The matrix is complete. Any further updates will be made as info becomes available.

E. Cell Towers Update.

The RFP is drafted and thoroughly edited.

We will be particularly interested in the business cases they propose. The target date for issue of the RFP is sometime in August.

ACTION: Karl to draft a message to the residents outlining the reasons for the towers and benefits.

F. Bayview Road Work Update.

Minimal further progress to date due to other priorities. Review of the 50% design drawings is still in progress. The design is deficient in that it has no first flush mitigation measures included.

G. Creus – Update of Weir Drawings

They've been very busy so the project is stalled. We don't want to lose the funding (we have 1 year, i.e. to March 2018). Therefore this part needs to be done before the end of August.

ACTION: Nai to talk with Peter to expedite Creus' activities on this.

8. New Business

A. Beach Sampling for Health

There was discussion about the last couple years' beach water sampling data as a follow-up to the presentation at the Community Safety Forum. In 2015 there were a couple of isolated spikes: readings over 1000 in Kelvin Grove in June and July. Also in 2016 there were spikes at Brunswick. The question was raised if this was due to the nudist problem at the beach there (no sanitary facilities). Reasons for the spikes are not known. Coastal Health has not ordered any closure or other actions because the water quality is normally good, and these are isolated incidents that promptly reverted back to acceptable conditions.

B. Water System Flushing

Timing of the flushing of the water system was discussed. It is usually done this time of year. However, Public works is extremely busy with the other projects in progress so it will be done later after the summer water conservation restrictions have been lifted.

9. Public Questions and Comments

There were no questions or comments from the gallery.

10. Adjournment

Meeting was adjourned at 8:40 pm.

11. Next Meeting