

WEST QUESNEL LAND STABILITY ADVISORY COMMITTEE

MINUTES

Thursday, May 9, 2013 @ 7:00 p.m.
CD Hoy Room, City Hall

Advisory Committee: Councillor Mike Cave, Chair
Heinz Loelke
Marty Put
Cynthia Bernier
Archie Hlady

Regrets: Duane Sauve
Mel Dunleavy

City Representatives: Project Manager Jack Marsh
Communications Supervisor Carol Anderson

Consultants: Nick Polysou – AMEC Environment & Infrastructure
Dmitri Ostritchenko, AMEC Environment & Infrastructure

1. Call to Order

Councillor Cave called the meeting to order at 7:00 p.m. Introductions were made around the table.

2. Adoption of Minutes from meeting held on February 15, 2012

MOVED by M. Put, SECONDED by H. Loelke that the minutes from the meeting held on February 15, 2012 be adopted.

CARRIED

3. Business arising from previous minutes

None

4. New Business

(a) 2012 Annual Monitoring Report

Review of Annual Monitoring results for 2012 (noted that annual reporting has been ongoing since 2002).

(b) 2012 Work Program

- i. Geotechnical – Pumping Well and Horizontal Drain Installations, Data/Instrumentation – N. Polysou reported.
- ii. Storm Drainage – J. Marsh reported.
 - Hawk/Stork Storm Drain
 - Connections Contract
 - Electrical Contract
- iii. 2012 Expenditures/2013 Budget Projections

J. Marsh reported that total expenditures to date were \$3,471,027. Work carried over from 2012 to 2013 (not yet completed) totalled \$468,661. The 2013 work program totalled an anticipated \$374,720 alone.

Total expenses carried over from 2012	\$ 3,471,027
Work carried over from 2012	468,661
2013 work plan	<u>374,720</u>
Actual and projected expenditures	4,314,408
Less amount of grant funding	<u>4,710,000</u>
Anticipated surplus	<u>\$ 395,592</u>

(c) 2013 Work Plan

- i. Geotechnical - N. Polysou reported on the 2013 geotechnical work plan as follows:

Complete subsurface dewatering program:

- Final commissioning details
- Horizontal drain adjustments/flow measurements
- Pumping well adjustments/flow measurements
- Instrument telemetry/data management/web interface
- Support water quality sampling/environmental assessment
- Analysis and reporting

Ongoing (annual) monitoring:

- GPS surface movement
- Subsurface movement
- Groundwater levels
- Horizontal drain and pumping well flow rates
- Reporting

- ii. **Environmental Work**
N. Polysou reported that work under the Environmental Assessment is ongoing. Water quality monitoring and the effects of the horizontal drains and pumping wells on the surrounding wetlands are all part of the assessment works.

5. Other Business

(a) **Public Meeting** – Discussion on the Open House scheduled for **Thursday, May 23, 2013 at Voyageur Elementary School Gym/**

(b) **Communications Plan** – C. Anderson presented the Communications Plan which included a newsletter mailed to all residents (and to absentee owners of land in the West Quesnel Land Stability area), news release and print/radio/electronic advertising.

6. Adjournment

The meeting adjourned at 8:30 p.m.

cc: copy to City Council