



**Deltaport
3rd Berth Project
Community Liaison
Committee**

Deltaport Third Berth Project Community Liaison Committee (DCLC)

Meeting Notes

Date	June 18, 2009
Times	5:30 – 7:30 DP3 Tour, 7:30 – 9:00pm Meeting
Location	Tsawwassen Golf and Country Club

Meeting facilitated by: Charles Holmes, notes by Amanda Blair & Tom-Pierre Frappé-Sénéclauze

Members present: Leslie Abramson, Allan Baydala, Farida Bishay, Robert Butler, Simon Daniels, Roger Emsley, Linda McKay, Clint Morgan, Carl Nygren, Mike Owen, Vic Rivers

Regrets: Steve Bayley, Teresa Cooper, Bernita Iversen

Staff: Naomi Horsford (PMV), Mike Schneider (Webmaster)

Guests: Mike Baker (TSI), Julie Edgar, Graham Kee, Darrell Desjardin (PMV),

Desired Meeting Results:

By the end of this meeting we will have:

1. Have visited Deltaport DP3 and toured the construction grounds
2. Have heard a presentation on the recent truck traffic issues and agreed upon any further action
3. Have heard a presentation on DP3 lighting and agreed upon any further action
4. Have endorsed the new DCLC members selected

Action Summary

Action	Responsible	Due Date
Circulate the Truck Traffic Management Plan to DCLC via email	Naomi Horsford	As soon as available
Report back to DCLC at the September meeting	Traffic Sub-Committee	September 17, 2009
Send the Deltaport technical lighting report to Simon	Darrell Desjardin	July 1 st , 2009
Circulate the recent TSI lighting report to all DCLC members	Naomi Horsford	July 1 st , 2009
Submit update on the number of light affected and impact on lighting system	Simon Daniels	September 17, 2009
Invite John Cummins and Sukh Dhaliwal to come to the November meeting to discuss shorepower	Amanda & Leslie	July 1st, 2009



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Respond to the community member who wrote regarding train noise in East Ladner	Mike Owen & Mike Schneider	September 17, 2009
Send PMV response to the community member who wrote regarding the effects of mooring buoys	Naomi Horsford	September 17, 2009
Arrange for the new members to attend a tour of DP3	Naomi Horsford	Prior to Sept 17, 2009
Assemble a list of questions from DCLC members to give Robin Silvester	Tom-Pierre	Prior to Sept 17, 2009

Welcome

- There are 11 DCLC members present at the start of the meeting and quorum is confirmed.

Review Actions from Last Meeting

Action	Responsible	Status
Report back to DCLC on the dates of the LBA and TBA meetings.	Teresa	Deferred
Update the committee via email regarding the status of the second 'We Asked' column.	Teresa	Deferred
Include an update on the investigation to the noise incident from April 13/14 th in the next meeting.	Naomi Horsford	PMV Update
Communicate to the committee any updates on the Truck Monitoring Program via email when they become available.	Naomi Horsford	PMV Update
Work with Naomi for the details of the shore power stimulus funding and draft correspondence.	Amanda	Complete
Draft letter to council and circulate to DCLC for comment.	Mike Owen, Charles and Amanda	Complete



Presentation

Truck Traffic Issues – PMV (Graham Kee) & TSI (Michael Baker)

Please refer to presentation *2009-06-18 Presentation to DCLC_Trucking along Deltaport Way.ppt*

Discussion:

- Q – What is happening with legal enforcement for trucks that are breaking the law?
- A – The RCMP has jurisdiction on Hwy 17 and Delta Police on Deltaport Way. The RCMP and Delta Police have enforcement ability. PMV is looking at information sharing with Delta Police to address repeat offenders. The Truck Licensing System could also be used to exclude truckers that do not respect the conditions of use.
- Q – The situation at 57B continues to persist and does not seem to be affected by the operational improvements that have been implemented in the last two months. Why?
- A – The recovery time has improved with the recent operational changes in June. When the computer system goes down for 30 minutes, it can cause roughly 50 trucks to back up. TSI is better equipped to respond to this backlog, and can now process backed up trucks within an hour.
- Q – Is there an alternative being looked at for parking in these situations?
- A – There is a truck traffic management plan that is being developed by TSI and which will be submitted to Delta and Delta Police by July 1st.
- Q – Are there too many trucks in the system? Has PMV looked at reducing the number of licensed trucks?
- A – This issue is being looked at with the Province. They are considering issues like the number of trucks, their routes and efficiency.
- Q – When there is a glitch, will Deltaport Way continue to be used as queue parking?
- A – At this point, a computer glitch limiting the circulation of trucks can lead to the creation of a backup on Deltaport Way. We cannot commit it will never happen again, but under normal circumstances, backed up trucks are processed within an hour.
- It was noted by a member of the committee that instead of rehabilitating the Causeway, it could be used as overflow parking, thus avoiding overflow onto Deltaport Way.

Agreements:

- The committee agrees to strike a sub-committee to look at traffic issues with PMV and TSI. Members include Roger Emsley, Mike Owen, Carl Nygren and Robert Butler.



Action:

- TSI to circulate the Truck Traffic Management Plan to DCLC via Naomi as soon as it is available.
- Traffic Sub-Committee to report back to DCLC at the September meeting.

Lighting Update – TSI (Simon Daniels)

Summary:

- A final lighting report has been provided by TSI to PMV.
- A lighting test was done at DP3 to assess the difference between various light configurations and angles including 50, 60 and 70 degrees. TSI is committed to start with 55 degree angle to the East and the North (instead of the 60 degrees suggested by consultant) and will follow consultant advice to tilt other fixtures at 62 degrees.
- TSI will also create a “security setting” option, so that when the port is not in operation, the majority of the lights are shut off, leaving only 4 of the 12 posts on.
- As part of the existing maintenance program across Deltaport, TSI will continue to test and adjust lights that are angled above the recommended level.

Actions:

- Darrell to send the Deltaport technical lighting report to Simon by July 1st.
- Naomi to circulate the recent TSI lighting report to all DCLC members by July 1st.
- Simon will submit an update on the number of lights affected by recent changes and general impact on lighting system at next meeting.

Reports

Communications Committee

Actions:

- Amanda and Leslie to invite John Cummins and Sukh Dhaliwal to come to the November meeting to discuss shorepower by July 1st.
- Mike Owen and Mike Schneider to respond to the community member who wrote regarding train noise in East Ladner.
- Naomi to send PMV response to the community member who wrote regarding the effects of mooring bays.

PMV Update

Refer to Appendix A of the meeting notes (page 6).



Recruitment Committee

Update:

- Fourteen people applied for the posted spots as DCLC members. Out of those, six were interviewed and the sub-committee is recommending three.

Agreements:

- DCLC gives formal endorsement of the recommended committee members.

Actions:

- Naomi to arrange for the new members to attend a tour of DP3 prior to the September meeting.

Next Meeting – September 17, 2009

- Robin Silvester, CEO of PMV, will attend
- Noise presentation by Darrell on best practice activities
- Sub-committee reports from Communications and Traffic

Actions:

- Tom-Pierre to assemble a list of questions from DCLC members to give Robin prior to the meeting.



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Appendix A – PMV Update

Construction Update

General Update

The Marine Works contract will be substantially completed by the end of June. The installation of TSI's underground services is still in progress and proceeding well. TSI's substation upgrade is also still proceeding and includes a new switchgear and installation of a 12kV transformer to power the three new 85 LT Quad Cranes, due for arrival at Deltaport at the end of August.

The temporary barge berth, to be used for importing materials for TSI's site works and for the East Causeway Habitat Compensation works, has been constructed and is in use. A contract for the East Causeway Habitat Compensation works has been awarded. The contractor is expected to start work in the summer. A detailed schedule is to be determined. Public access will be changing as a result of this project. An update is available on PMV's website.

Terminal Surfacing work is scheduled to be complete October 30, 2009. Commissioning of the cranes and official opening of berth 3 is slated for the first quarter of 2010.

Night-time Asphalt Paving

Night-time paving activities began on June 7th in order to complete paving of the third berth dock area. The paving will last three to four weeks and will require truck transfers through the community in order to bring asphalt material to the site. This work is being done at night in order to ensure that the asphalt arrives to the site in a timely manner and does not adversely impact daily commuter traffic. Additional lighting will be required to conduct this work and efforts will be made to aim work lights towards the third berth to reduce impacts on local residents. Notification was sent to DCLC and the public regarding these activities on May 28, 2009.

It is expected that TSI's surfacing works will also require night-time paving to maximize productivity during the dry summer weather. TSI will continue to provide updates on night-time paving activities as the construction schedule develops.

Final Preload Removal

Two additional days were required to remove the final excess preload material from the Deltaport Third Berth Project site. Removal of the final 2200 m³ commenced June 11th. The material will be moved to Burns Road for use by the Ministry of Transportation.

Environmental Update

On-site Habitat Compensation

Sandbar Stabilization – nothing new to report since last update.

East Causeway – Work on the east causeway will begin shortly and it is estimated that the project will be complete by early 2011. The project will utilize the existing shoreline and transform it into a diverse range of habitat that will support both marine and wildlife. Some of the habitat will include barrier islands, rip rap slopes, salt marsh, upland vegetation areas, gravel and cobble beaches. The project will change public access and notification was sent out on May 28, 2009.

Reefs – Construction of the sub-tidal reefs are now complete.

Salt Marsh – This project is complete.

Caisson Refugia – This project is complete.

Off-site Habitat Compensation (Rose-Kirkland Island) - This project is complete.

Barn Owl Program



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PMV is working to establish a Barn Owl Program as part of DP3. PMV has begun construction on several barn owl boxes that will be placed in select location or as requests come in. PMV is currently looking at other Barn Owl initiatives through direct correspondence with interested groups and work being done on the SFPR project. Presently there are no federal or provincial management initiatives. PMV welcomes interest from Delta farmers and landowners.

Air Quality Monitoring Stations

The air quality monitoring stations will be up and running at the end of September.

Other

Truck Congestion along Deltaport Way

PMV is monitoring the situation closely and working with TSI to address the recent trucking congestion issues at Deltaport. TSI has experienced an increase in traffic as a result of a new shipping service at Deltaport.

TSI has implemented some **immediate actions** to resolve the issues in the short-term.

These include:

- Tuesday, Wednesday and Thursday night gates
- Additional Monday night gate and Saturday gate when volumes warrant.
- Reservations shifted from day to night shift
- Addition of security guards to move traffic
- More staffing and ongoing monitoring
- Speed gates
- Additional truck gate
- Working through lunch hour
- Extra checker on busy days
- Additional processing computer station

Meeting with Delta regarding Truck Safety on Deltaport Way

PMV and TSI met with Delta, Delta Police, MoT and RCMP on June 5th to discuss this issue. PMV and TSI committed to developing a Traffic Management Plan for July 1, 2009. The plan will be circulated to Delta Police, Corporation of Delta, RCMP, BC MoT for review and input. The plan will include actions to address current issues and accountability.

Port Operations Traffic Monitoring Program

PMV security patrols are monitoring Deltaport Way on a daily basis. This will continue until the Traffic Management Plan is successfully implemented.

Public Activities

Information Booth at Tsawwassen Town Centre - Saturday, May 30

Clint, Linda, Robert, Teresa, Naomi and Julie (PMV engineering) were on-hand to speak with the public. Questionnaires were distributed and verbal feedback was collected. The team spoke with 50 individuals. A more detailed report will be provided and posted on PMV's website. The next event is scheduled for June 27 at the Tsawwassen Town Centre Mall.

DP3 Project Update Newsletter

The most recent edition of the DP3 Project Update newsletter was sent out on May 28. It will also be distributed via Canada Post to individuals and businesses in Delta.

Action Items

1. "PMV to include an update on the investigation to the noise incident from April 13/14th in the next meeting."

Update: Follow up information provided from the ship indicated that due to the number of reefer containers on board both generators were required to service the power demand and



switching the generator to the inboard location was delayed until unloading of containers had advanced far enough into the ship's hold.

2. "Naomi to communicate to the committee any updates on the Truck Monitoring Program via email when they become available."

Update: a presentation will be provided to committee at June 18, 2009 meeting to update on status of trucking and initiatives underway.

3. "PMV to report determine the cause of the truck line ups with TSI and report back to the committee."

Update: a presentation will be provided to committee at June 18, 2009 meeting to update on status of trucking and initiatives underway.

4. "Provide update on date for completion of construction of DP3."

Update: Terminal Surfacing Works is scheduled to be complete October 30, 2009 commissioning of the cranes and official opening of berth 3 is slated for the first quarter of 2010.

5. "Update on gantry cranes as per Environmental Assessment."

Update: Operational measures have and will be employed on all STS Gantry Cranes to turn the high-intensity boom lights off during raising and lowering of the boom – lights will restart when the boom is in the down position.

6. "Lighting study report back to DCLC on status."

Update: Omni Engineering Light Report was updated and re-submitted in June 2009.

Questions since last meeting

Email from R. Emsley regarding question from Richard Swanston questioning whether DCLC has discussed "the damage – or potential for damage – to the seabed from the mooring buoys." Picture attached:



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Response: The buoys in question are DCL's and have been deployed at the project site as visual aids and not as mooring buoys. They are used by the contractor as an important visual safety aid and were set with the intention to prevent the inadvertent grounding of any marine watercraft during construction on the mudflats.

The buoys are anchored along the -3m contour outside of the eel grass bed and do not appear to be grounded based on the photo or on any previous site inspections. Nonetheless, it is the contractor's intention to remove all marine buoys and can buoys at the completion of the marine construction. It is worth noting that the week of May 27 was the extreme spring tide cycle (LLW of less than one foot and 0.7 foot at 1425 on May 27th) hence the exposure of so much intertidal mudflat when the photos were taken.