

# TDK Logistics Ltd.

Annacis Island Distribution Hub Public Engagement Summary Report 4 August 2023







This *Public Engagement Summary Report* presents the findings from the application review public engagement for the Annacis Island Distribution Hub project, undertaken by Lucent Quay Consulting Inc. on behalf of TKD Logistics Ltd. This document has been prepared as part of an application under the Project and Environmental Review (PER) process of the Vancouver Fraser Port Authority.

Lucent Quay Consulting Inc. is a Vancouver-based communications and engagement firm with extensive experience in port-related and general transportation projects.

For more information about the engagement process, please see the Public Engagement Overview section of this report.



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# **1 Proposed Project Overview**

TDK Logistics Ltd. is proposing a state-of-the-art intermodal facility expansion on a rail serviced site within the jurisdiction of the Vancouver Fraser Port Authority at 480 Audley Blvd. on Annacis Island, Delta, British Columbia.

The proposed expansion will increase the facility from 6.5 acres to 15.75 acres, expanding the site's existing container yard operation to handle an annual throughput of approximately 150,000 Standard 20' Containers (TEU). The anticipated annual truck volume will increase from 65,000 gate transactions to an estimated 80,000 gate transactions upon project completion. To expand the container yard, the existing warehouse will be demolished, and the warehouse operation and services will be moved offsite.

The expansion proposes to upgrade the existing container storage and transport facility to accommodate increasing market demand for goods transport and container storage, including the addition of rail service and agricultural transloading. Approximately 100,000 t/a of grain product are anticipated to be transloaded into containers at the facility. This project will allow TDK to intensify and diversify operations on the existing site while serving more people and improving efficiencies. This full-service distribution hub includes import and export transload. Construction is expected to commence in July 2025 with a duration of approximately 12 to 18 months.

The proposed Annacis Island Distribution Hub project consists of three main components:

- **Reconfiguration of the existing container yard** demolition of one existing warehouse building, reconfigured truck gate, and three new truck queuing lanes.
- **Trackwork** installation of two new rail tracks at the end of the SRY (Southern Railway of British Columbia) spur track, to accommodate a total 20 railcars.
- **Grain transload operation** installation of mobile grain handling operation (utilising mobile grain conveyors) to accommodate commodity arrival by rail, unloading onto mobile conveyors and transfer to tipping container.

Proposed works comprise the following:

- Demolition of an existing warehouse building
- Reconfiguration of truck gate and container yard, including construction of gate entrance and exit buildings
- Construction of two new rail tracks at the end of the existing SRY spur track, to accommodate a total of 20 railcars
- Ground improvement works utilising Rammed Aggregate Pier (RAP) ground densification methods, extending to a depth of approx. 15m
- Installation of mobile grain handling operation (utilising mobile grain conveyors)
- Associated miscellaneous works utility removals and installations, removal and installation of fencing and lighting installation

## About TDK Logistics Ltd.

TDK Logistics Ltd. (TDK) is a Canadian owned firm that started in 1997 as a Canada Border Services Agency warehouse facility. In 2008, the company grew to become TDK Metro Terminals through the acquisition of Metro-Seacon Terminals. In 2012, TDK Metro Terminals acquired additional land on Annacis Island and consolidated their operations at one location. TDK Logistics has been operating on Annacis



Island for more than 20 years and is a trusted industry leader with strong partnerships with global ocean carriers.

Locally owned and operated for more than 25 years, TDK is proud to offer the best personalized customer service in the industry, utilizing state of the art equipment and technology to enhance operational performance. The project will ensure that TDK can continue facilitating the intensification and diversification of trade on behalf of Canadians, in a fully sufferance bonded facility.



# 2 Public Engagement Overview

## 2.1 Overview

The Project Team led a comprehensive round of engagement in accordance with Vancouver Fraser Port Authority requirements as part of the Project and Environmental Review (PER) process. During the public engagement period, held from May 18 to June 15, 2023, the local community was informed about the results of studies conducted as part of the process. Members of the public were invited to provide comments and ask questions about the studies, assessments and plans completed as part of the permit application to the port authority.

TDK is working with the port authority to ensure that community and stakeholder interests are considered as part of the PER process. TDK's approach for the public engagement period was to develop a comprehensive public engagement process to provide valuable information to members of the public and to help facilitate meaningful dialogue.

The TDK engagement and consultation strategy meets all requirements outlined by the port authority for public engagement. Guidelines outlining the requirements are available on the <u>port authority website</u>.

## 2.2 Engagement notifications

The notification strategy was developed to meet all requirements outlined by the port authority for public and consultation and to provide the public with information about opportunities to participate.

The following notification materials were developed to support the public engagement period:

- Notification letter for delivery to local community (see Appendix A)
- Advertisements notice in local newspapers promoting engagement opportunities (see Appendix B)
- Announcement / news link posted on the home page of the corporate website with a direct link to the project web page (see Appendix C)

## 2.3 Engagement activities

During the public engagement period, the following activities were completed as per the port authority guidelines.

## Notification letter to local community

Notification letters were hand delivered to local businesses identified in the Notification Distribution Area *(see Appendix D).* Notification letters contained background information about the project, a site plan for the project, described where to find further information, including technical studies and assessments, information about what to expect during construction and outlined ways to participate in the Application Review Public Comment Period.

42 notification letters were distributed, by hand by the project team on May 18, 2023.



## Advertising in Local Newspapers

Advertisements were placed in two local newspapers (see appendix B) and included the following information:

- The start and end date of the public engagement period
- Website address to access further information about the Project and the application
- Phone and email contact information

Advertisements appeared in the following newspapers on these dates:

- The Delta Optimist May 18, 2023
- North Delta Leader May 18, 2023

### **Project Webpage**

A dedicated project webpage provided information about the proposed project, the application documents and the public engagement period (see appendix *E*).

The web page was launched on May 17, 2023, and provided:

- Background information about the proposed project
- Information on what to expect during construction
- Details outlining how to participate
- A link to the online feedback form
- Downloadable PDF copy of feedback form
- Downloadable PDF copies of all engagement documents, technical studies, assessments and plans
- Project team email and phone contact information
- A link to the port authority website for information about the PER process

The project webpage URL is: https://www.tdklogistics.com/project-expansion

### Feedback Form

A 20-question feedback form was made available to collect input as part of the public engagement period. A link to the online feedback form (see appendix F) was provided on the project webpage and a PDF copy (see appendix G) was available for download from the webpage.



## 3 Process evaluation

The public engagement approach was developed in accordance with Vancouver Fraser Port Authority PER process requirements to provide valuable information to members of the public to support and generate meaningful dialogue.

Hand delivery of notifications was chosen as the primary method of communication to the local community. This high touch approach was selected, instead of delivery by Canada Post, so that where possible the letter was delivered personally to local businesses with an explanation about the purpose of the letter.

The public engagement period provided a variety of methods for participation and input:

- Online feedback form
- Project phone number
- Project email address

The project website received 113 unique page views during the public engagement period indicating that notifications were received by interested parties who sought information about the project but did not contact the project team with any questions or concerns.

## 3.1 Level of participation

Participation results are as follows:

- 125 page views on the project webpage with 113 unique page views (see appendix H)
- 16 page views for the project engagement period launch announcement with 15 unique page views
- Two directly adjacent businesses were visited personally by a project team member to ensure delivery of the notification letter and provide the opportunity to speak directly to a project team member should they have questions or want to provide feedback
- One written enquiry was received by the port authority and forwarded to the project team and a reply was sent to provide information about the project and opportunities to participate

## 3.2 Summary of feedback received

No participants completed the feedback form online or provided input through the project phone or email line, between May 15 and June 15, 2023.

Local businesses did not provide feedback or pose questions to project team members at the time of hand delivery of notification letters.

The project team did not receive questions or comments as a result of the follow up email to the written enquiry sent directly to the port authority and forwarded to the project team.

The project team did not receive any project input from the general public during the engagement period so public engagement feedback was not considered as part of the Annacis Island Distribution Hub PER process.



## 4 Summary and next steps

The public engagement period for the proposed Annacis Island Distribution Hub was held from May 18 to June 15, 2023. A comprehensive public engagement process was implemented in accordance with the port authority's public engagement requirements.

The project team developed a dedicated project web page, online feedback form and maintained a dedicated email and phone line to received input on the project application.

The project team did not receive any project input from the general public during the engagement period so public engagement feedback was not considered as part of the Annacis Island Distribution Hub PER process.

All PER process documents for the Annacis Island Distribution Hub, including this Engagement Summary Report, are available at the project website: https://www.tdklogistics.com/project-expansion.



**Appendix A: Notification letter** 





May 18, 2023

Dear Neighbour,

### Re: Proposed Annacis Island Distribution Hub – Invitation for Community Input

This letter provides important information about a proposed project in your area. TDK Logistics Ltd. is proposing a state-of-the-art intermodal facility expansion on a 15.75-acre rail serviced site within the jurisdiction of the Vancouver Fraser Port Authority at 480 Audley Blvd. on Annacis Island, Delta, British Columbia.

The proposed project requires a permit under the Project and Environmental Review (PER) process with the Vancouver Fraser Port Authority. We have submitted our permit application (PER No.21-098) to the port authority, and it is now under review. TDK is working with the port authority to ensure that community interests are considered as part of the PER application process.

TDK Logistics Ltd. is a Canadian owned firm that started in 1997 as a Canada Border Services Agency warehouse facility. TDK Logistics has been operating on Annacis Island for more than 20 years and is a trusted industry leader with strong partnerships with global ocean carriers. The project will ensure that TDK can continue facilitating the intensification and diversification of trade on behalf of Canadians.

### About the project

The proposed expansion will increase the facility from 6.5 acres to 15.75 acres expanding the site's existing container yard operation to handle an annual throughput of approximately 150,000 Standard 20' Container (TEU) including approximately 100,000 t/a of grain product transloaded into containers at the facility. The anticipated annual truck volume will increase from 65,000 gate transactions to an estimated 80,000 gate transactions upon project completion. To expand the container yard, the existing warehouse will be demolished, and the warehouse operation and services will be moved offsite. See site map on back page.

The proposed Annacis Island Distribution Hub project consists of three main components:

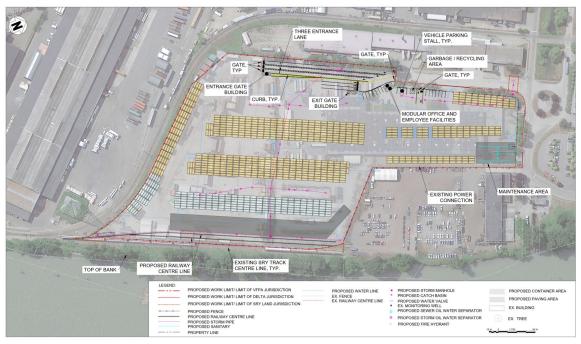
- **Reconfiguration of the existing container yard** demolition of one existing warehouse building, reconfigured truck gate, and three new truck queuing lanes.
- **Trackwork** installation of two new rail tracks at the end of the SRY (Southern Railway of British Columbia) spur track, to accommodate a total 20 railcars.
- Grain transload operation installation of mobile grain handling operation (utilising mobile grain conveyors) to accommodate commodity arrival by rail, unloading onto mobile conveyors and transfer to a tipping container.

### About the technical studies and assessments

Our technical study reports and information materials are available on the project website tdklogistics.com/project-expansion.

The outcomes of the studies indicate that the expansion project is not expected to significantly impact traffic, water, air quality, noise, or the adjacent community and businesses in the surrounding area.





Proposed Annacis Island Distribution Hub – TDK Logistics Ltd

### What to expect during construction

During construction, neighbours adjacent to the project site may experience a temporary increase in noise and dust levels typically associated with this type of work. Our goal is to help minimize disruption as much as possible by using industry best practices. Construction activities required for this Project may cause a slight increase in local traffic volumes, but will be limited to the industrial lands near the Project site. We will take all necessary steps to minimize any traffic impacts including developing a Construction Parking and Traffic Management Plan.

### How to participate

Your input is important, and we invite interested parties to ask questions and provide comments on our application and the results of our technical studies and assessments.

The Application Review public engagement period will run from May 18 to June 15, 2023.

### Visit tdklogistics.com/project-expansion to:

- Find out more about the proposed project
- · Read our application, technical studies and assessments
- Complete an online feedback form

To ask questions, provide comments or request a meeting with the project team, we can be reached by phone at 604-515-4806 or by email at info@tdklogistics.com.

Kind Regards,

TDK Logistics Ltd. Project Team

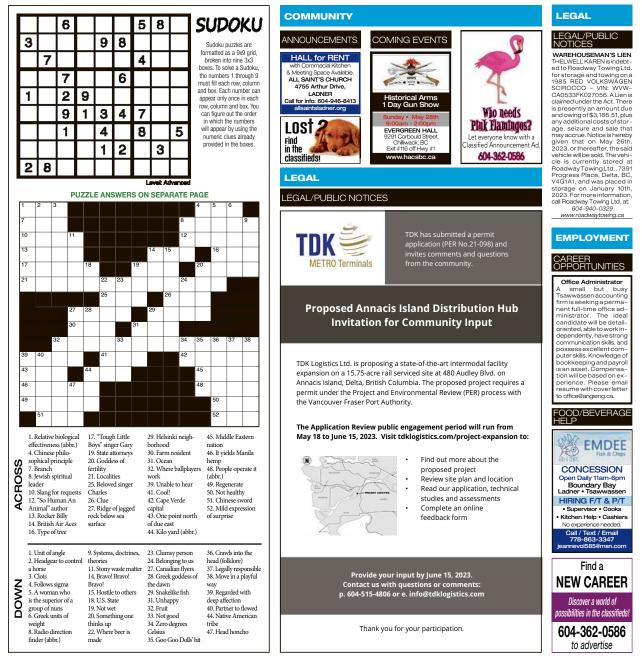
tdklogistics.com | #10 - 480 Audley Blvd., Delta, BC, V3M 5S4



Appendix B: Advertisement in local newspapers



A58 The Delta Optimist May 18, 2023





### www.northdeltareportescom

## arts & entertainment



Genesis Theatre presents a special musical event on June 6 to celebrate the support of volunteers, cli-ents, staff and local community over the past year, featuring Vancouver's Top Line Vocal Collective (pictured).

Vancouver pop choir to headline free concert at **Genesis Theatre in June** 

## James Smith North Delta Reported

The Genesis Theatre is hosting a free family-friendly concert next month to celebrate the support of its volunteers, clients, colleagues and the local community over the past year. Headlining the show on Tuesday, June 6 is the Top Line Vocal Collective, billed as Van-

the 1op Line vocal Concertive, build as van-couver's premier pop choir. Founded in 2013, TLVC is a choral ensemble built on the foundation of harmony, thythm and fun, according to an event press release. They perform a blend of pop, R&B, rock, reggae and soul hits spanning several decades.

The program will open with performances by Delta Secondary students and alumni, including flute duo Spencer Leong Cowie and Christy Hung, soloist Jackson Mar-tin, musical duo Ann Matterson and Julian Neufeld, and an ensemble medley from the cast of this year's DSS Theatre Company production of *Footloose*. Tickets are free but as space is limited in the

Tickets are tree but as space is innuted in the 400-seat performing arts facility operated by Delta School District, those wishing to attend are encouraged to reserve their tickets online it genesis-theat retickit.ca. The Genesis Theatre islocated at 5005 45th Ave.

in Ladner, adjacent to Delta Second ary School.



#### Proposed Annacis Island Distribution Hub Invitation for Community Input

TDK Logistics Ltd. is proposing a state-of-the-art intermodal facility expansion on a 15.75-acr e rail serviced site at 480 Audley Blvd. on Annacis Island, Delta, British Columbia. The proposed project requires a permit under the Project and Environmental Review (PER) process with the Vancouver Fraser Port Authority



### The Application Review public engagement period will run from May 18 to June 15, 2023. Visit toklogistics com/project-expansion to:

- Find out more about the proposed project
- Review site plan and location Read our application, technical studies
- and assessments Complete an online feedback form

Provide your input by June 15, 2023. ontact us with musting on tactus with questions or comments \$04-515-4805 or e. info®tdk logistics.com

Thank you for your participation.

### North Delta Reporter

PUBLIC NOTICE

Thursday May 18 2023 19

Delta

Notice is hereby given that Delta City Council will consider adopting the bylaws referenced below at its Regular Meeting at 4:00 p.m. on Monday, May 29, 202 3 in the Council Chamber, Delta City Hall, 4500 Clarence Taylor Crescent.

Inter-municipal TNS Business Licence Agreement Bylaw No. 8270 and Inter-municipal TNS Business Licence Bylaw No. 8271

At the May 1, 2023 Regular Council meeting, Inter-municipal TNS Business Licence Agreement Bylaw No. 8270 and Inter-municipal TNS Business Licence Bylaw No. 8271 were introduced and given first, second, and third readings. Bylaw No. 8270 will authorize the City to enter into a new inter-municipal regulatory scheme to enable the District of Hope, the District of Kent, and the City of Mission to join the Inter-municipal TNS Business Licence for ride-hailing and Bylaw No. 8271 will establish the intermunicipal regulatory scheme within Delta.

Those persons who consider themselves affected by the proposed bylaws are invited to submit written comments to Council as follows

Email: OR I Write ta:

mayor-council@delta.ca Mayor and Council City of Delta

4500 Clarence Taylor Crescent Delta, BC V4K 3E2

Written submissions received up to 12:00 p.m. on Wednesday, May 24, 2023 will be included in the Agenda package. Written submissions received after and up to 10:00 a.m. on Monday, May 29, 2023 will be provided to Council prior to the meeting. All written submissions will form part of the public record and must include your name and full address.

For more information on the proposed bylaw amendments, please visit the City's website at Delta.ca for the staff report – Item #6 on the May 1, 2023 Regular Council Agenda or contact the Property Use and Compliance Department at 604-946-3340.

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Appendix C: Web announcement / news link

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AETRO Terminals				
ANNACIS ISLAND DISTR Expansion project	BUTION HUB			
		ion on a 15.75-acre rail serviond, Delta, British Columbia.	ced site within	the jurisdiction
READ MORE HERE				
්ට Go Back				

OUR FACILITY

ABOUT US

# THE CONTAINER YARD

# **ABOUT TDK METRO TERMINALS**

TDK Logistics Ltd. (TDK Metro Terminals) is a Canada Customs sufferance full-service CFS, container storage and transport logistics company located on Annacis Island, BC.

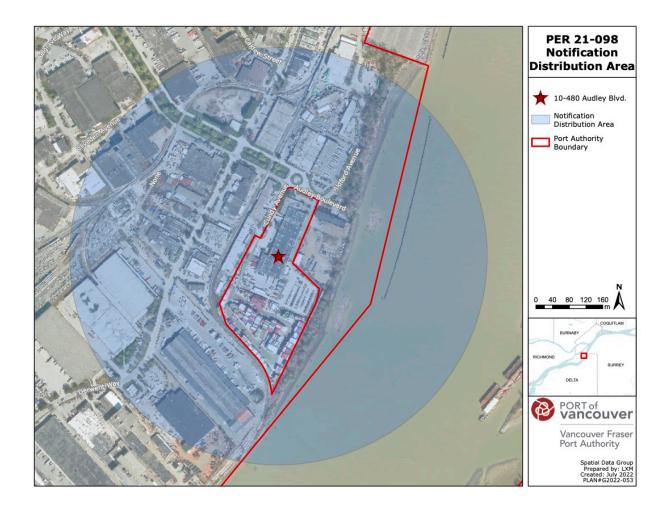
We are locally-owned and operated for over 25 years. We pride





Appendix D: Notification distribution area







Appendix E: Project web page

# LUCENT QUAY CONSULTING



EXPANSION PROJECT ABOUT US V SERVICES V TRACKING V CONTACT US EMPTY ACCEPTANCE

### TDK EXPANSION PROJECT

### Annacis Island Distribution Hub – Expansion project

TDK Logistics Ltd. is proposing a state-of-the-art intermodal facility expansion on a 15.75-acre rail serviced site within the jurisdiction of the Vancouver Fraser Port Authority at 480 Audley Blvd. on Annacis Island, Delta, British Columbia.

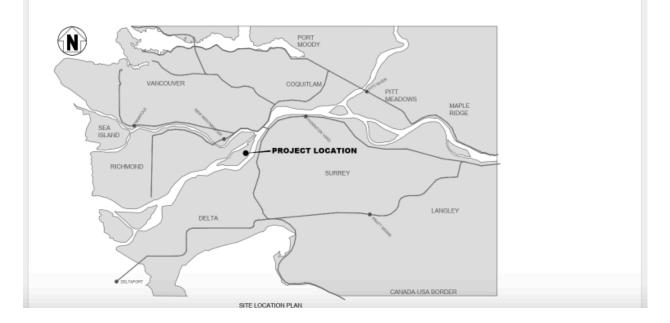
### About the project

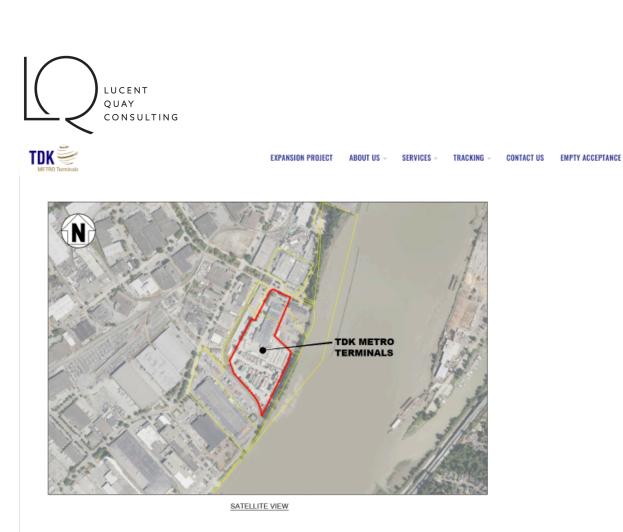
The proposed expansion will increase the facility from 6.5 acres to 15.75 acres expanding the site's existing container yard operation to handle an annual throughput of approximately 150,000 Standard 20' Container (TEU). The anticipated annual truck volume will increase from 65,000 gate transactions to an estimated 80,000 gate transactions upon project completion. To expand the container yard, the existing warehouse will be demolished, and the warehouse operation and services will be moved offsite.

The expansion proposes to upgrade the existing container storage and transport facility to accommodate increasing market demand for goods transport and container storage including the addition of rail service and agricultural transloading. Approximately 100,000 t/a of grain product are anticipated to be transloaded into containers at the facility. This project will allow TDK to intensify and diversify operations on the existing site while serving more people and improving efficiencies. This full-service distribution hub includes import and export transload.

#### The proposed Annacis Island Distribution Hub project consists of three main components:

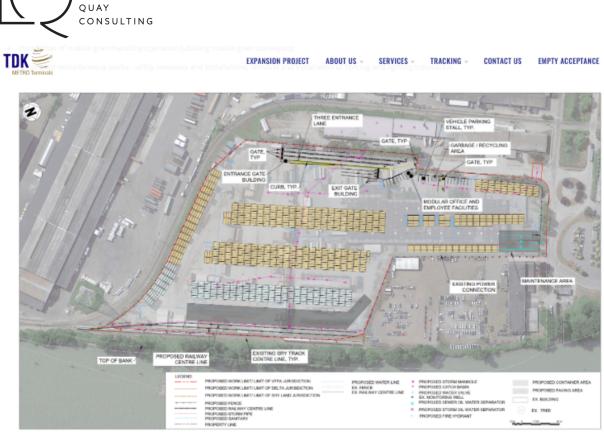
- · Reconfiguration of the existing container yard demolition of one existing warehouse building, reconfigured truck gate, and three new truck queuing lanes.
- · Trackwork- installation of two new rail tracks at the end of the SRY (Southern Railway of British Columbia) spur track, to accommodate a total 20 railcars.
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  onto mobile conveyors and transfer to tipping container.





### Proposed works comprise the following:

- Demolition of an existing warehouse building
- · Reconfiguration of truck gate and container yard, including construction of gate entrance and exit buildings
- · Construction of two new rail tracks at the end of the existing SRY spur track, to accommodate a total of 20 railcars
- Ground improvement works utilising Rammed Aggregate Pier (RAP) ground densification methods, extending to a depth of approx. 15m
- · Installation of mobile grain handling operation (utilising mobile grain conveyors)
- · Associated miscellaneous works utility removals and installations, removal and installation of fencing and lighting installation



#### About the technical studies and assessments

LUCENT

Our technical study reports and information materials are available in the Resources section of this webpage The outcomes of the studies indicate that the expansion project is not expected to significantly impact traffic, water, air quality, noise, or the adjacent community and businesses in the surrounding area.

### What to expect during construction

During construction, neighbours adjacent to the project site may experience a temporary increase in noise and dust levels typically associated with this type of work. Our goal is to help minimize disruption as much as possible by using industry best practices. Construction activities required for this Project may cause a slight increase in local traffic volumes but will be limited to the industrial lands near the Project site. We will take all necessary steps to minimize any traffic impacts including developing a Construction Parking and Traffic Management Plan.

Construction is expected to commence in July 2025 with a duration of approximately 12 to 18 months. Hours of work for construction activities will be consistent with the port authority's approved hours of construction: 7:00 a.m. to 8:00 p.m. Monday to Saturday, excluding statutory holidays.

### Project status

The project (PER No.21-098) is in the Application Review phase of the Project and Environmental Review (PER) process with the Vancouver Fraser Port Authority. The proposed Annacis Island Distribution Hub project has been designated a "Category C" project review. The process includes one 20 business day public engagement period.

For more information about the application visit the Vancouver Fraser Port Authority website project page.

For more information about the PER process visit the Vancouver Fraser Port Authority website.

For questions about the port authority's Project and Environmental Review of the proposed project, please contact the port authority at PER@portvancouver.com or 604.665.9047

## LUCENT QUAY CONSULTING



EXPANSION PROJECT ABOUT US - SERVICES - TRACKING - CONTACT US EMPTY ACCEPTANCE

### Public engagement

Your input is important, and we invite interested parties to ask questions and provide comments on our application and the results of our technical studies and assessments. Our application and technical study reports are available for review in the resources section of this website.

The Application Review public engagement period will run from May 18 to June 15, 2023.

Once you have reviewed the project information, please complete an online feedback form.

### CLICK HERE FOR ONLINE FEEDBACK FORM.

### Provide your input by June 15, 2023.

To ask questions, provide comments or request a meeting with the project team, we can be reached by phone at 604-515-4806 or by email at info@tdklogistics.com.

Thank you for your participation.

#### Resources

Studies and assessments were undertaken in the following areas and are available for review:

Drawing Package

🖻 Fire Safety Plan

Flood Vulnerability Assessment

Geotechnical Investigation Report

A Hazardous Materials Inspection Report

🖻 Rail Operating Plan

Stormwater Pollution Prevention Plan (draft)

C Traffic Impact Assessment

A Environmental Air Assessment

🖻 Construction Environmental Management Plan - Draft

Environmental Noise and Vibration Assessment

Supplementary Information Report

### **Engagement materials**

Public notification letter - May 2023

Feedback Form - May 2023

(Download, complete the form and return by email: info@tdklogistics.com or mail: #10 - 480 Audley Blvd., Delta, BC, V3M 554 )



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OUR FACILITY

## THE CONTAINER YARD



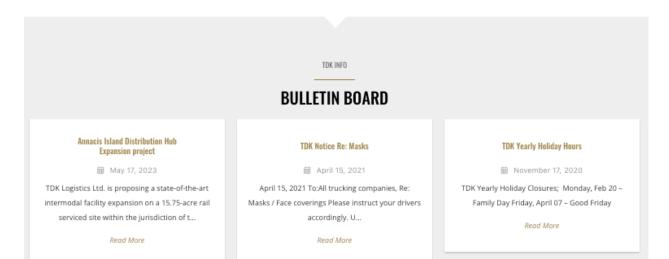
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ABOUT US

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We are locally-owned and operated for over 25 years. We pride ourselves on offering the best personalized customer service in the industry. Our team of professionals utilize state of the art equipment and technology to enhance operational performance.

READ MORE ABOUT TDK METRO TERMINALS





Appendix F: Online feedback form



### Welcome!

Thank you for participating in the Annacis Island Distribution Hub Expansion project public engagement.

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The project (PER No.21-098) is in the Application Review phase of the Project and Environmental Review (PER) process with the Vancouver Fraser Port Authority. The process includes one 20 business day public comment period. Your input is important, and we invite interested parties to ask questions and provide comments on our application and the results of our technical studies and

Your input is important, and we invite interested parties to ask questions and provide comments on our application and the results of our technical studies and assessments.

The Application Review public engagement period will run from May 18 to June 15, 2023.

Before completing this survey, we recommend that you review the project information available at the project website tdkiogistics.com/project-expansion to:

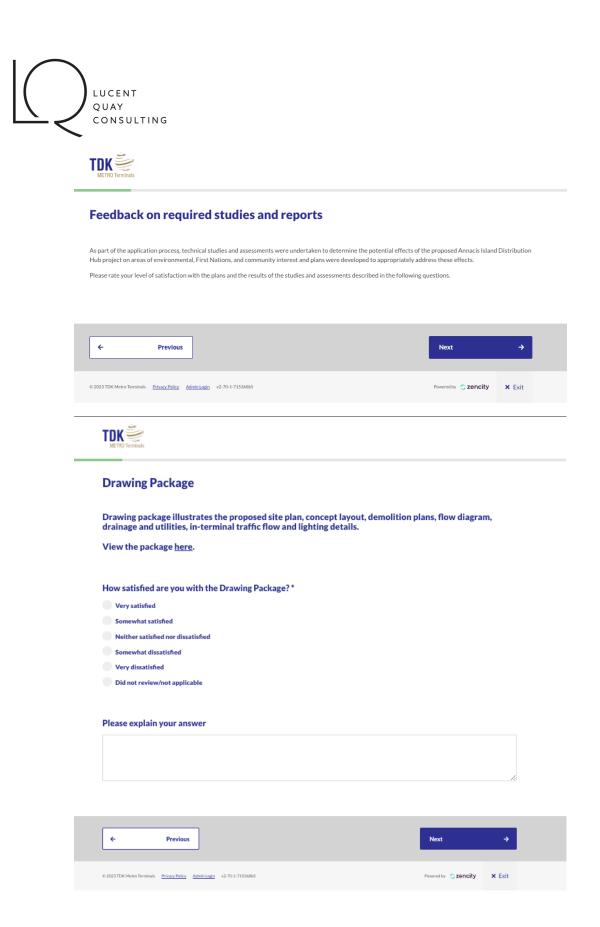
- Find out more about the proposed project
- Read our technical studies and assessments

For more information about the PER process, visit the Vancouver Fraser Port Authority website portvancouver.com/permitting-and-reviews/per/.

For questions about the port authority's Project and Environmental Review of the proposed project, please contact the port authority at PER@portvancouver.com or 604.665.9047

Thank you for taking the time to provide your input. Please submit your feedback by June 15, 2023.

	Next	<b>→</b>	
METRO Terminals			
Participant location information			
To help us understand where people who are interested in the project live or wo three characters of your work or home postal code:	rk, please provide th	e first	
← Previous	Next	<b>→</b>	
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Fire Safety Plan
Plan developed to specify the design measures and operation and maintenance strategies for fire protection. The plan identifies potential hazards and emergency procedures and is compliant with all relevant federal and provincial legislation, regulations, guidelines, and objectives.
Read the plan <u>here</u> .
How satisfied are you with the Fire Safety Plan?*
Very satisfied
Somewhat satisfied
Neither satisfied nor dissatisfied
Somewhat dissatisfied
Very dissatisfied
Did not review / not applicable
Please explain your answer

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$\bigcirc$	LUCENT QUAY CONSULTING
	TDK W
	Flood Vulnerability Assessment
	Assessment to identify the potential vulnerabilities of the project site in relation to flood risk and understand how the commodities stored onsite and day-to-day operations would be affected in the event of flooding. Risk of flooding on the baseline scenario is minimal but risk increases in future year scenarios accounting for potential climate change effects.
	Read the assessment <u>here</u> .
	How satisfied are you with the Flood Vulnerability Assessment *
	Very satisfied Somewhat satisfied
	Neither satisfied nor dissatisfied
	Somewhat dissatisfied
	Very dissatisfied
	Did not review / not applicable
	Please explain your answer
	← Previous Next →

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TDK METRO Terminals				
Geotechnical Inv	vestigation Repo	rt		
potential for liquefact	mmendations to inforn tion of soils underlying e-scale movements nea	the site, ensure slope	and identify measures to low stabilization on the site and	wer the I minimize
Read the report <u>here</u> .				
How satisfied are you	with the Geotechnical l	nvestigation Report?*		
Very satisfied				
Somewhat satisfied				
Neither satisfied nor diss	satisfied			
Somewhat dissatisfied				
Very dissatisfied Did not review / not appl	licable			
Did not review / not appr	licable			
Please explain your an	iswer			

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	CONSULTING



How satisfied are you with the Hazardous Materials Inspection Report?\*

- Very satisfied
- Somewhat satisfied
- Neither satisfied nor dissatisfied
- Somewhat dissatisfied
- Very dissatisfied
- Did not review / not applicable

### Please explain your answer

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Rail Operating Plan
Outlines the proposed onsite operation and SRY (Southern Railway of British Columbia) service to the project site. Anticipated rail traffic is 4,000 cars per year initially. Two types of rail cars will access the site, container and grain transload, with an anticipated 16 to 20 rails cars arriving and departing the project site per working day.
Read the plan <u>here</u> .
How satisfied are you with the Rail Operating Plan? *
Somewhat satisfied
Neither satisfied nor dissatisfied
Somewhat dissatisfied
Very dissatisfied
Did not review/ not applicable
Please explain your answer

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### **Stormwater Pollution Prevention Plan (SPPP)**

SPPP outlines measures to manage stormwater pollution risks and prevent the discharge of pollutants in stormwater runoff during operations.

- The Plan includes:
- \* Site inventory of potential pollutants
- \* Pollution risks, receptors and pathways
- \* Management strategies for pollution prevention, containment and treatment
- \* Implementation of the Plan, monitoring and adaptive management
- Read the plan here.

How satisfied are you with the SPPP?\*

- Very satisfied
- Somewhat satisfied
- Neither satisfied nor dissatisfied
- Somewhat dissatisfied
- Very dissatisfied
- Did not review / not applicable

### Please explain your answer

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### **Traffic Impact Assessment**

Assessment to evaluate the effects of the project on the surrounding road network, in particular new truck gates and queuing lanes. The expansion is not expected to generate any additional truck trips over and above generalized background traffic growth rates. Analysis demonstrated a significant improvement in the network post-construction with queuing from the container yard entrance reduced by 80%.

Construction activities required for this Project may cause a slight increase in local traffic volumes but will be limited to the industrial lands near the Project site. To minimize impacts to local businesses during construction, general traffic mitigations will be implemented including:

- Developing a Construction Parking and Traffic Management Plan
- Planning construction vehicle movements to avoid busy times of day
- Spreading construction vehicle moments across the day to reduce the number of trips per hour to
  the site
- Managing construction vehicles leaving site to reduce dispersion of dust and materials off site.

Read the Traffic Impact Assessment here.

How satisfied are you with the Traffic Impact Assessment?\*

- Very satisfied
- Somewhat satisfied
- Neither satisfied nor dissatisfied
- Somewhat dissatisfied
- Very dissatisfied
- Did not review / not applicable

Please explain your answer

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### **Environmental Air Assessment**

Assessment looked at emissions from rail, on-road and non-road vehicles, and equipment and materials handling. Emissions associated with the project are not expected to significantly impact air quality in the surrounding area.

During construction, neighbours adjacent to the project site may experience a temporary increase in dust levels typically associated with this type of work. Our goal is to help minimize disruption as much as possible by using industry best practices.

Mitigation measures will be used during construction to reduce air emissions including:

- Using electrical equipment where practical
- Turning off equipment when not in use
- Minimizing idling time one site

Read the Environmental Air Assessment here.

How satisfied are you with the Environmental Air Assessment?\*

- Very satisfied
- Somewhat satisfied
- Neither satisfied nor dissatisfied
- Somewhat dissatisfied
- Very dissatisfied

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Did not review / not applicable

Please explain your answer

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#### Construction environmental management plan (CEMP)

The CEMP includes the Waste Management Plan, Spill Response Prevention and Emergency Response.

Plan provides environmental mitigations and monitoring approach to ensure environmental compliance and implementation of appropriate measures by the contractor during construction.

The plan is in accordance with port authority guidelines.

Plan is included in Section 4.12 of the Construction Environmental Management Plan (CEMP). Nonhazardous and hazardous wastes will be segregated and disposed of at appropriately licensed offsite facilities. Recyclable materials shall be collected and disposed of separately as per the Metro Vancouver requirements.

The Spill Prevention and Emergency Response Plan is included in Section 6.3 of the CEMP and outlines measures to avoid spills of deleterious substances, procedures for storage and handling and a clear plan of action for spills and accidental release of deleterious substances.

Includes guidance for onsite and offsite personnel on the required actions for preventing and responding to emergencies, contingency response planning and risk identification.

Read the plan here.

#### How satisfied are you with the CEMP?\*

- Very satisfied
- Somewhat satisfied
- Neither satisfied nor dissatisfied
- Somewhat dissatisfied
- Very dissatisfied
- Did not review / not applicable

#### Please explain your answer

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#### **Environmental Noise and Vibration Assessment**

Assessment to evaluate current noise conditions and develop a computer noise model for future project noise levels. Noise measurements were taken at the site and in the community in Delta. Results indicate that project-related noise will not exceed annual average existing community noise levels or any of the PER Guideline criteria. Project is greater than 700 metres away from the closest residential receiver so potential impacts from ground-borne vibration associated with the project are expected to be insignificant.

During construction, neighbours adjacent to the project site may experience a temporary increase in noise and vibration levels typically associated with this type of work. Our goal is to help minimize disruption as much as possible by using industry best practices.

Mitigation measures will be used during construction to reduce noise and vibration including:

- · Restricting work to standard port authority working hours
- Verifying equipment is properly maintained
- Turning off equipment when not in use
- Minimizing idling time on site

Read the assessment here.

How satisfied are you with the Environmental Noise and Vibration Assessment?\*

- Very satisfied
- Somewhat satisfied
- Neither satisfied nor dissatisfied
- Somewhat dissatisfied
- Very dissatisfied
- Did not review / not applicable

#### Please explain your answer

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Sup	pplementary Information Report
cons	ort includes a concordance table against the PER checklist, information on the Project site, details on truction and operations, required drawings and plans, summaries of the required Technical Studies, a summary of the site survey, with existing site conditions and potential impacts to land, water and
Read	I the report <u>here</u> .
How	satisfied are you with the Supplementary Information Report?*
v	ery satisfied
S	omewhat satisfied
	either satisfied nor dissatisfied
	omewhat dissatisfied
	ery dissatisfied id not review / not applicable
Pleas	se explain your answer

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### Additional comments and overall support

Please rate your level of agreement with the following statement:

I support the proposed TDK Annacis Island Distribution Hub - Expansion project \*

- Strongly agree
- Somewhat agree
- Neither agree nor disagree
- Somewhat disagree
- Strongly disagree

Please explain your reasons for your level of agreement

Please provide any additional questions or comments about this project

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### Demographic information

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#### Please tell us about yourself

How did you hear about this project? (Please select all that apply) *
Advertisement in local newspaper (North Delta Reporter)
Advertisement in local newspaper (Delta Optimist)
Letter delivered to local business
Email
Port authority website
Friends / neighbours
Other (please specify)
Do you (please select all that apply) *
Uve in Delta
Work in Delta
Live in Surrey
Work in Surrey
Live in New Westminster
Work in New Westminster
Other (please specify)
Would you like to be added to our database to receive project updates?*
Yes
No No
If you selected yes to the previous question, please provide your email address
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## **Thank You!**

Thank you for taking the time to provide your input. We are accepting comments until June 15, 2023.

Any personal contact information you provide to TDK Logistics as part of this feedback form is collected and protected in accordance with the Access to Information Act and the Privacy Act. This database allows the project team to maintain a record of contact. Your personal information will not be used for any purpose other than to provide project updates via email and reply to your comments or questions, at your request. If you have any questions regarding the TDK expansion project and/or the information collection undertaken, we can be reached by phone at 604-515-4806 or by email at <u>info@tdklogistics.com</u>.

Return to our project website

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Appendix G: Downloadable feedback form





# Annacis Island Distribution Hub – Expansion project

TDK Logistics Ltd. is proposing a state-of-the-art intermodal facility expansion on a 15.75-acre rail serviced site within the jurisdiction of the Vancouver Fraser Port Authority at 480 Audley Blvd. on Annacis Island, Delta, British Columbia. The proposed expansion will increase the facility from 6.5 acres to 15.75 acres expanding the site's existing container yard operation to handle an annual throughput of approximately 150,000 Standard 20' Container (TEU).

The expansion proposes to upgrade the existing container storage and transport facility to accommodate increasing market demand for goods transport and container storage including the addition of rail service and agricultural transloading. Approximately 100,000 t/a of grain product are anticipated to be transloaded into containers at the facility. This project will allow TDK to intensify and diversify operations on the existing site while serving more people and improving efficiencies. This full-service distribution hub includes import and export transload.

The project (PER No.21-098) is in the Application Review phase of the Project and Environmental Review (PER) process with the Vancouver Fraser Port Authority. The process includes one 20 business day public comment period.

Your input is important, and we invite interested parties to ask questions and provide comments on our application and the results of our technical studies and assessments.

The Application Review public engagement period will run from May 18 to June 15, 2023.

# Before completing this survey, we recommend that you review the project information available at the project website, tdklogistics.com/project-expansion to:

- · Find out more about the proposed project
- · Read our technical studies and assessments

For more information about the PER process visit the Vancouver Fraser Port Authority website: **portvancouver.com/permitting-and-reviews/per/** 

For questions about the port authority's Project and Environmental Review of the proposed project, please contact the port authority at **PER@portvancouver.com** or 604.665.9047

Thank you for taking the time to provide your input. Please submit your feedback by June 15, 2023.

To help us understand where people who are interested in the project live or work, please provide the first three characters of your work and / or home postal code:

Work			

Home



# REQUIRED STUDIES AND REPORTS

As part of the application process, technical studies and assessments were undertaken to determine the potential effects of the proposed Annacis Island Distribution Hub project on areas of environmental, First Nations, and community interest and plans were developed to appropriately address these effects.

Please rate your level of satisfaction with the plans and the results of the studies and assessments described in the following questions. *Choose only one answer.* 

#### DRAWING PACKAGE

Drawing package illustrating proposed site plan, concept layout, demolition plans, flow diagram, drainage and utilities, in-terminal traffic flow and lighting details.

Very satisfied	Reasons:
Somewhat satisfied	
Neither satisfied nor dissatisfied	
Somewhat dissatisfied	
Very dissatisfied	
Did not review/not applicable	

#### FIRE SAFETY PLAN

Plan developed to specify the design measures and operation and maintenance strategies for fire protection. The plan identifies potential hazards and emergency procedures and is compliant with all relevant federal and provincial legislation, regulations, guidelines, and objectives.

Very satisfied	Reasons:
Somewhat satisfied	
Neither satisfied nor dissatisfied	
Somewhat dissatisfied	
Very dissatisfied	
Did not review/not applicable	

#### FLOOD VULNERABILITY ASSESSMENT

Assessment to identify the potential vulnerabilities of the project site in relation to flood risk and understand how the commodities stored onsite and day-to-day operations would be affected in the event of flooding. Risk of flooding on the baseline scenario is minimal but risk increases in future year scenarios accounting for potential climate change effects.

Very satisfied	Reasons:
Somewhat satisfied	
Neither satisfied nor dissatisfied	
Somewhat dissatisfied	
Very dissatisfied	
Did not review/not applicable	



#### **GEOTECHNICAL INVESTIGATION REPORT**

Assessment and recommendations to inform planning and design and identify measures to lower the potential for liquefaction of soils underlying the site, ensure slope stabilization on the site and minimize the potential for large-scale movements near the foreshore.

Very satisfied	Reasons:
Somewhat satisfied	
Neither satisfied nor dissatisfied	
Somewhat dissatisfied	
Very dissatisfied	
Did not review/not applicable	

#### HAZARDOUS MATERIALS INSPECTION REPORT (FOR DEMOLITION)

Assessment to establish the location and type of hazardous building materials within the warehouse structure and its finishes. Prior to demolition of the building, hazardous materials shall be removed and disposed of by a qualified hazardous materials abatement contractor in accordance with the safety regulations.

Very satisfied	Reasons:
Somewhat satisfied	
Neither satisfied nor dissatisfied	
Somewhat dissatisfied	
Very dissatisfied	
Did not review/not applicable	

#### **RAIL OPERATING PLAN**

Outlines the proposed onsite operation and SRY (Southern Railway of British Columbia) service to the project site. Anticipated rail traffic is 4,000 cars per year initially. Two types of rail cars will access the site, container and grain transload, with an anticipated 16 to 20 rails cars arriving and departing the project site per working day.

Very satisfied	Reasons:
Somewhat satisfied	
Neither satisfied nor dissatisfied	
Somewhat dissatisfied	
Very dissatisfied	
Did not review/not applicable	



#### **STORMWATER POLLUTION PREVENTION PLAN (SPPP)**

SPPP outlines measures to manage stormwater pollution risks and prevent the discharge of pollutants in stormwater runoff during operations.

The Plan includes:

- Site inventory of potential pollutants
- Pollution risks, receptors and pathways
- Management strategies for pollution prevention, containment and treatment
- Implementation of the Plan, monitoring and adaptive management

Very satisfied	Reasons:
Somewhat satisfied	
Neither satisfied nor dissatisfied	
Somewhat dissatisfied	
Very dissatisfied	
Did not review/not applicable	

#### TRAFFIC IMPACT ASSESSMENT

Assessment to evaluate the effects of the project on the surrounding road network, in particular new truck gates and queuing lanes. The expansion is not expected to generate any additional truck trips over and above generalized background traffic growth rates. Analysis demonstrated a significant improvement in the network post-construction with queuing from the container yard entrance reduced by 80%.

Construction activities required for this Project may cause a slight increase in local traffic volumes but will be limited to the industrial lands near the Project site. To minimize impacts to local businesses during construction, general traffic mitigations will be implemented including:

- Developing a Construction Parking and Traffic Management Plan
- Planning construction vehicle movements to avoid busy times of day
- Spreading construction vehicle moments across the day to reduce the number of trips per hour to the site
- Managing construction vehicles leaving site to reduce dispersion of dust and materials off site.

Very satisfied	Reasons:
Somewhat satisfied	
Neither satisfied nor dissatisfied	
Somewhat dissatisfied	
Very dissatisfied	
Did not review/not applicable	



#### **ENVIRONMENTAL AIR ASSESSMENT**

Assessment looked at emissions from rail, on-road and non-road vehicles, and equipment and materials handling. Emissions associated with the project are not expected to significantly impact air quality in the surrounding area.

During construction, neighbours adjacent to the project site may experience a temporary increase in dust levels typically associated with this type of work. Our goal is to help minimize disruption as much as possible by using industry best practices. Mitigation measures will be used during construction to reduce air emissions including:

Using electrical equipment where practical

- Turning off equipment when not in use
- Minimizing idling time on site

Very satisfied	Reasons:
Somewhat satisfied	
Neither satisfied nor dissatisfied	
Somewhat dissatisfied	
Very dissatisfied	
Did not review/not applicable	

#### CONSTRUCTION ENVIRONMENTAL MANAGEMENT PLAN (CEMP) INCLUDES WASTE MANAGEMENT PLAN AND SPILL RESPONSE PREVENTION AND EMERGENCY RESPONSE

Plan provides environmental mitigations and monitoring approach to ensure environmental compliance and implementation of appropriate measures by the contractor during construction.

The plan is in accordance with port authority guidelines.

Plan is included in Section 4.12 of the Construction Environmental Management Plan (CEMP). Non-hazardous and hazardous wastes will be segregated and disposed of at appropriately licensed offsite facilities. Recyclable materials shall be collected and disposed of separately as per the Metro Vancouver requirements.

The Spill Prevention and Emergency Response Plan is included in Section 6.3 of the CEMP and outlines measures to avoid spills of deleterious substances, procedures for storage and handling and a clear plan of action for spills and accidental release of deleterious substances.

Includes guidance for onsite and offsite personnel on the required actions for preventing and responding to emergencies, contingency response planning and risk identification.

Very satisfied	Reasons:	
Somewhat satisfied		
Neither satisfied nor dissatisfi	ed	
Somewhat dissatisfied		 
Very dissatisfied		 
Did not review/not applicable	2	



#### ENVIRONMENTAL NOISE AND VIBRATION ASSESSMENT

Assessment to evaluate current noise conditions and develop a computer noise model for future project noise levels. Noise measurements were taken at the site and in the community in Delta. Results indicate that project-related noise will not exceed annual average existing community noise levels or any of the PER Guideline criteria. Project is greater than 700 metres away from the closest residential receiver so potential impacts from ground-borne vibration associated with the project are expected to be insignificant.

During construction, neighbours adjacent to the project site may experience a temporary increase in noise and vibration levels typically associated with this type of work. Our goal is to help minimize disruption as much as possible by using industry best practices.

Mitigation measures will be used during construction to reduce noise and vibration including:

- Restricting work to standard port authority working hours
- · Verifying equipment is properly maintained
- Turning off equipment when not in use
- Minimizing idling time one site

Very satisfied	Reasons:
Somewhat satisfied	
Neither satisfied nor dissatisfied	
Somewhat dissatisfied	
Very dissatisfied	
Did not review/not applicable	

#### SUPPLEMENTARY INFORMATION REPORT

Report includes a concordance table against the PER checklist, information on the Project site, details on construction and operations, required drawings and plans, summaries of the required Technical Studies, and a summary of the site survey, with existing site conditions and potential impacts to land, water and air.

Very satisfied	Reasons:
Somewhat satisfied	
Neither satisfied nor dissatisfied	
Somewhat dissatisfied	
Very dissatisfied	
Did not review/not applicable	



# ADDITIONAL COMMENTS AND OVER ALL SUPPORT

## PLEASE RATE YOUR LEVEL OF AGREEMENT WITH THE FOLLOWING STATEMENT

I support the proposed TDK Annacis Island Distribution Hub – Expansion project.

Very satisfied	Please provide your reasons for your level of agreement:
Somewhat satisfied	
Neither satisfied nor dissatisfied	
Somewhat dissatisfied	
Very dissatisfied	
Did not review/not applicable	
Please provide any additional questi	ons or comments about this project in the space provided:
PLEASE TELL US ABOUT YOURSELF	
How did you hear about this project	
Advertisement in local newspaper:	Letter delivered to local business
Delta Optimist	Project website Port authority website
🗌 North Delta Reporter	Friends / neighbours
Other (please describe):	
Do you (please check all that apply):	
Live in Delta	Live in Surrey
Work in Delta	Work in Surrey Work in New Westminster
Live or work outside of Delta, Surrey o	or New Westminster (please describe):



Would you like to be added to our database to receive project updates?



Yes, please provide your email address: \_

Thank you for taking the time to provide your input. We are accepting comments until June 15, 2023.

Download, complete the form and return

**by email:** info@tdklogistics.com

or mail: #10 – 480 Audley Blvd. Delta, BC, V3M 5S4

Any personal contact information you provide to TDK Logistics as part of this feedback form is collected and protected in accordance with the Access to Information Act and the Privacy Act. This database allows the project team to maintain a record of contact. Your personal information will not be used for any purpose other than to provide project updates via email and reply to your comments or questions, at your request. If you have any questions regarding the TDK expansion project and/or the information collection undertaken, we can be reached by phone at 604-515-4806 or by email at info@tdklogistics.com.



Appendix H: Web page analytics

