



PORT of
vancouver

Trucking within the Port of Vancouver

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Presentation outline

- **History**
- Addressing concerns
- Handling increased traffic
- Q&A

Regulatory changes

- The responsibility of the regulatory oversight of container trucking in BC moved to the newly established Office of the BC Container Trucking Commissioner (OBCCTC). They are mandated to:
 - Establish and ensure compliance with rate regulation for drayage companies servicing the Port of Vancouver
 - Provide better accountability within and accessibility for the drayage sector
- VFPA manages access to port property, done so by entering into a commercial contract with province-licensed carriers who require access to the port to handle containers
 - Through the access agreements, the port authority maintains control over access through requirements such as security and truck age

Fleet Size and terminal operations

- Container volumes have been steadily increasing for several years
 - 2017 overall container statistics showing 11% increase
- Local container trucks, which access the Port of Vancouver, are equipped with GPS
- Fleet size (local, TLS licensed trucks):
 - 2010: 2,300
 - 2018: 1,750
- Operations:
 - Improved on-dock terminal performance
 - Improved productivity
 - Best average turn times in North America



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Enforcement

- The port authority's safety enforcement ability is limited:
 - Local trucks that only access the Port of Vancouver (i.e. TLS participants)
 - Matters that are specific to truck's commercial contracts with the port authority
- Enforcement agencies such as local police or the Commercial Vehicle Safety & Enforcement Agency have the ability to ticket and fine for poor driving skills

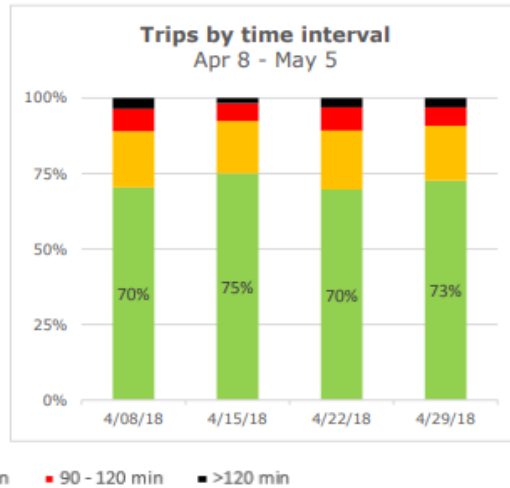
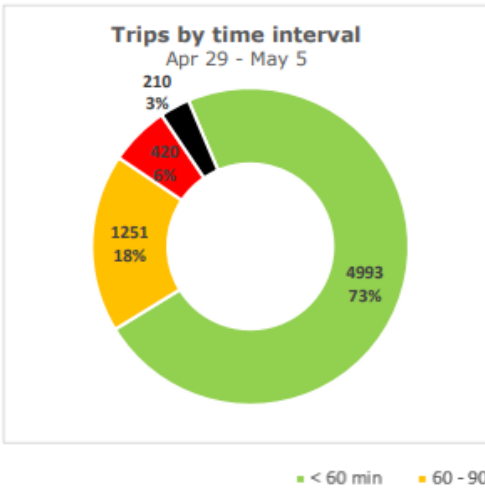
Terminal traffic activity

Deltaport weekly truck turn time report

Reporting period: Apr 29 - May 5, 2018

Trips by Time interval

Proportion of GPS trips completed from staging in to terminal out in <60 minutes, 60-90 minutes, 90-120 minutes, and >120 minutes.



Weekly statistics

Average Staging Turn Time (min)

Average time between staging entry and exit

Day gate	Night gate	Total
17	19	18
27	25	26
45	44	44
4,227	2,647	6,874

Average Terminal Turn Time (min)

Average time between terminal entry and exit

Average Total Turn Time (min)

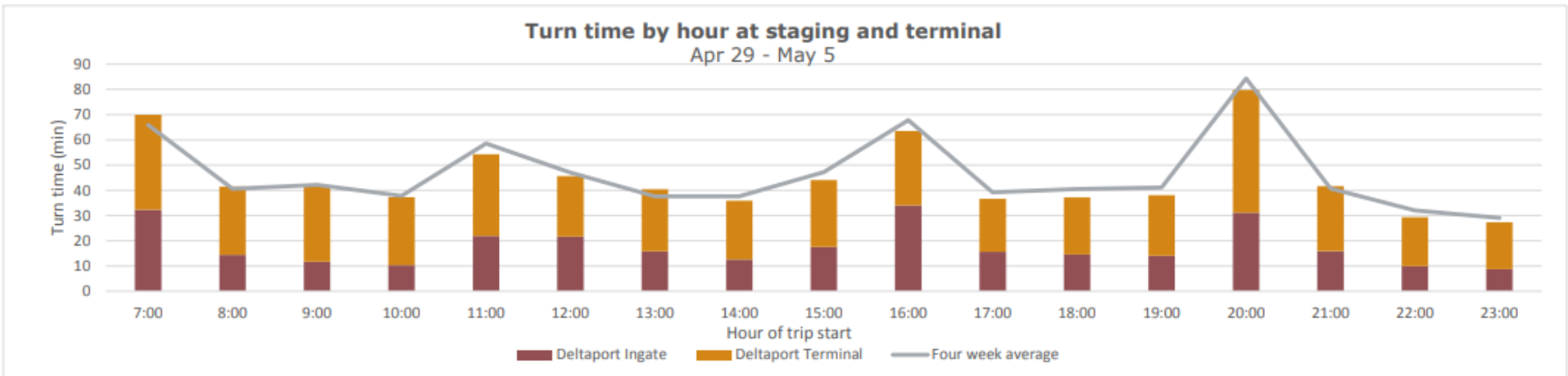
Average total time between staging entry and terminal exit

Number of trips tracked

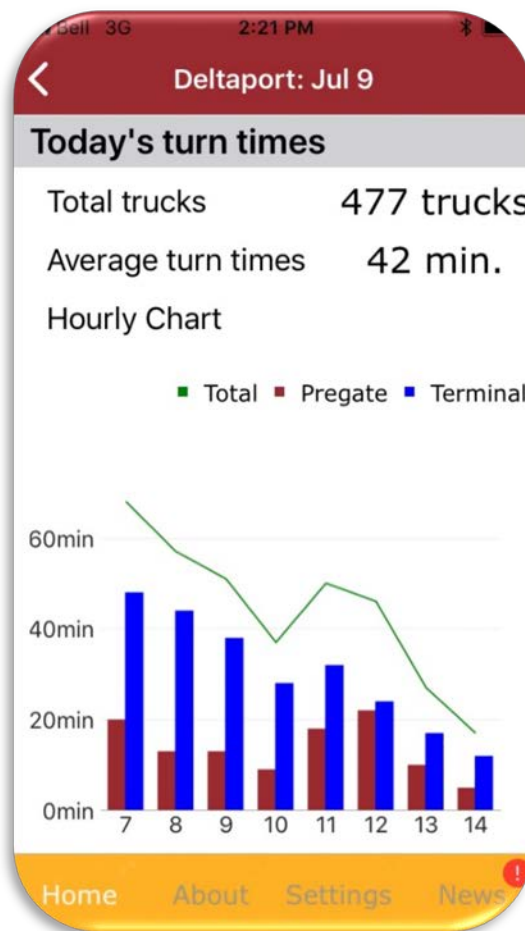
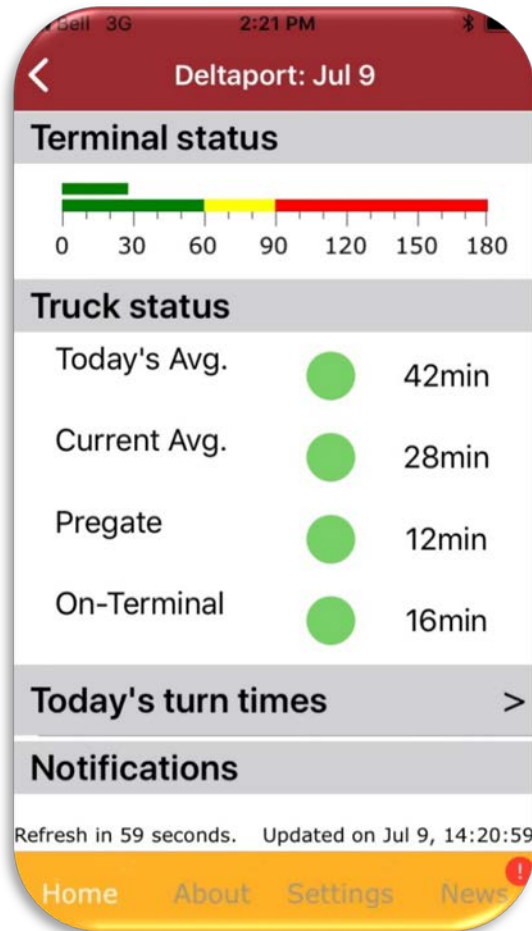
Number of trips on the terminal recorded by GPS locators during the week.

Turn time by Hour

Average turn time, by hour, recorded by GPS locators in staging and on terminal footprint



Port of Vancouver ehub app



- Real-time tool
- Free!
- Can receive automatic notifications
- Terminal turn times updated every minute
- Maps and resources

Looking ahead

- Container volumes expected to increase
- Truck requirements will become increasingly stringent
- Changes to terminal reservation charges effective June 1, 2018



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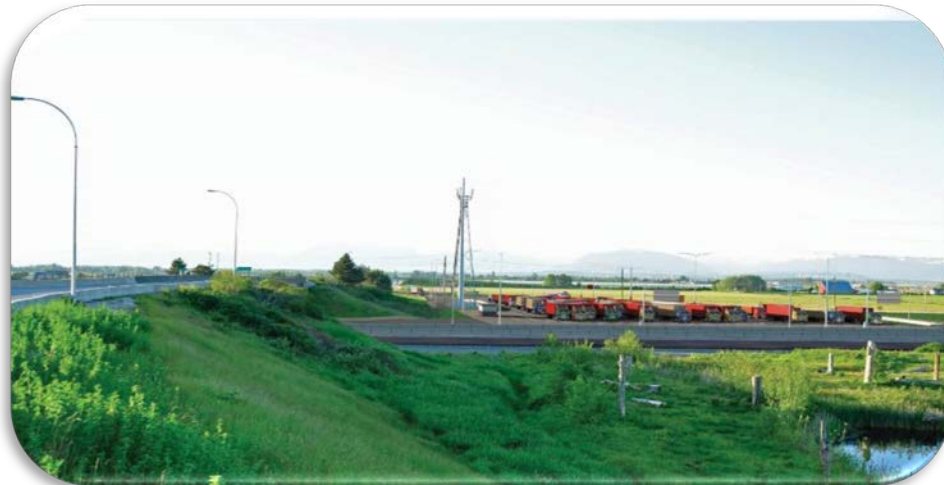
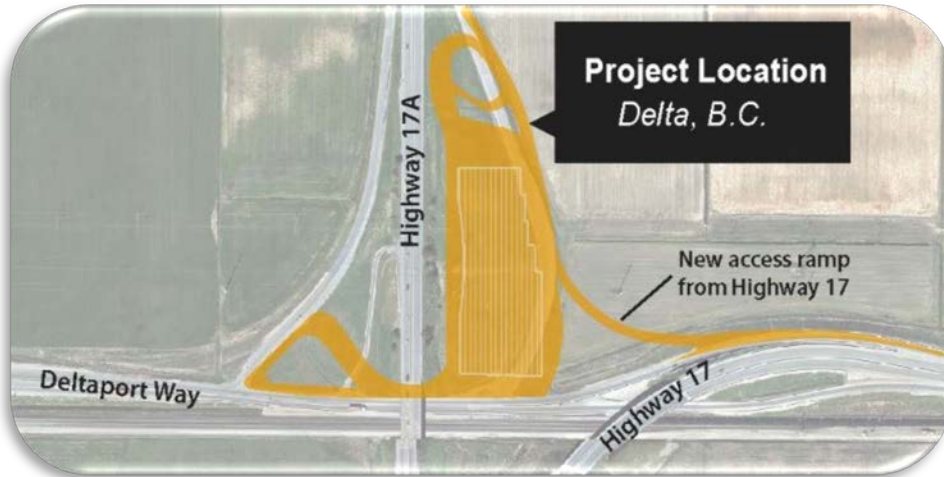
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Deltaport Terminal, Road & Rail Improvement Project (DTRRIP)

- Ability to handle increase container capacity
- Causeway overpass separates road and rail traffic
- Improvements to GCT Deltaport intermodal yard complete fall 2018
- Reduce local truck traffic by 300 trucks per day, on average

Delta truck staging area



- Located along Deltaport Way
- New highway exit ramp
- Accommodate up to 140 trucks
- Reduce port-destined truck queues

Tsawwassen Container Examination Facility (CEF)



- Operational fall 2019
- Reduction of local trucks on Deltaport Way



Questions?

www.portvancouver.com