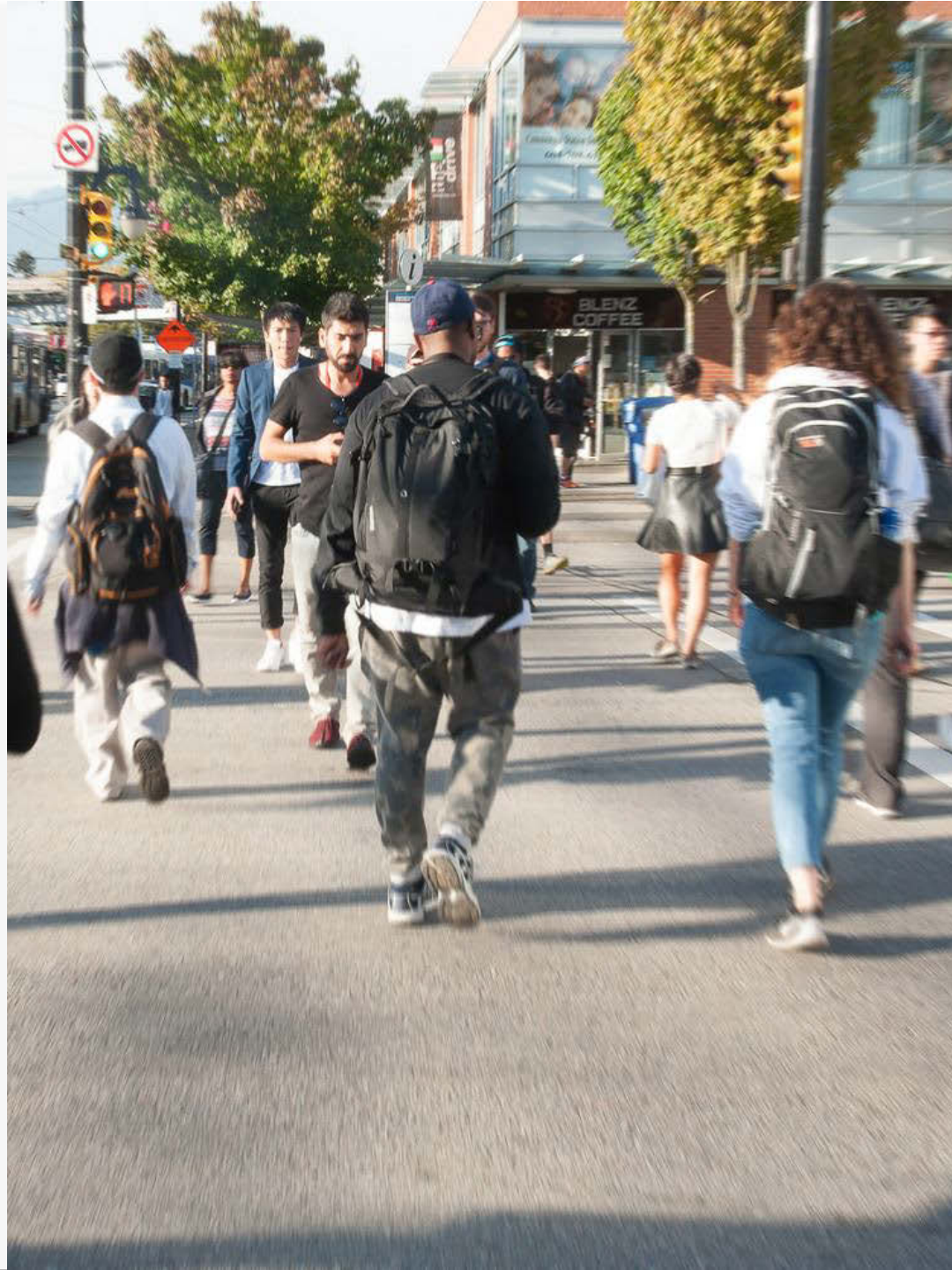


Grandview- Woodland Neighbourhood Transportation & Parking

Stakeholder
Advisory Group

Meeting # 5
February 22, 2018



- 6:30 pm Intros & Welcome
- 6:45 pm Presentation Fortis BC ~ Vancouver Natural Gas Line Upgrades
- 7:15 pm Break
- 7:30 pm Project Updates
- 8:30 pm Upcoming Events & Next Steps



Introductions

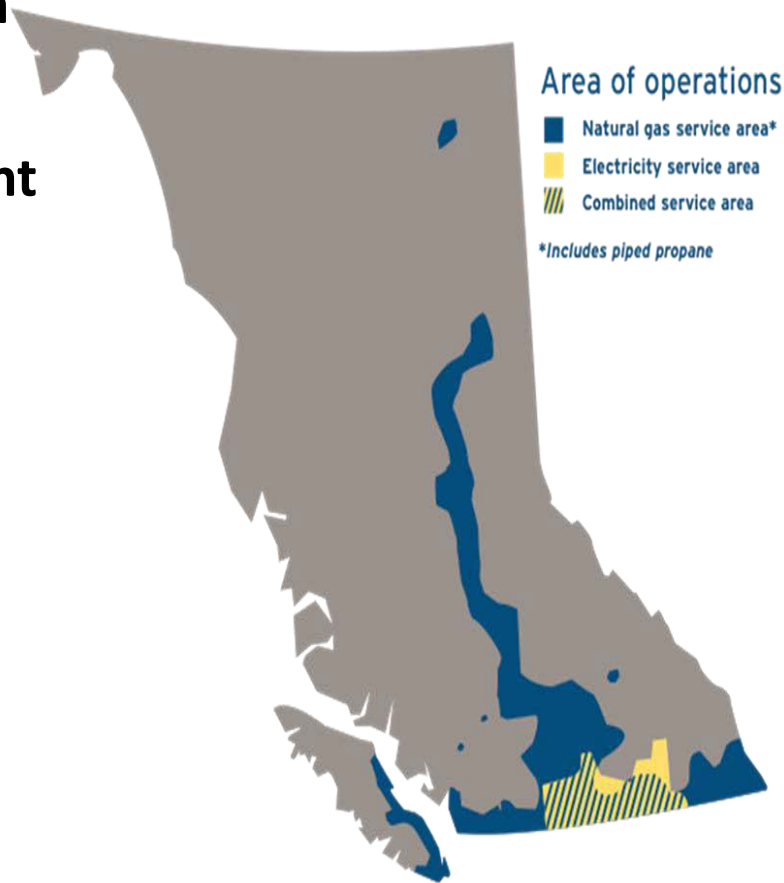
- Grandview Woodland Area Council
- East Village / Hastings North BIA
- Commercial Drive Business Society
- Italian Day Festival
- ISS of BC
- The Kettle Society
- Kiwassa Neighbourhood House
- Vancouver Coastal Health
- REACH Community Health Centre
- TransLink
- Streets for Everyone
- BEST
- HUB
- Advisory Committees
 - Persons with Disabilities
 - Seniors’
 - Active Transportation
 - Urban Aboriginal Peoples
- City of Vancouver

Fortis BC ~ Vancouver to Coquitlam Gas Line Upgrade

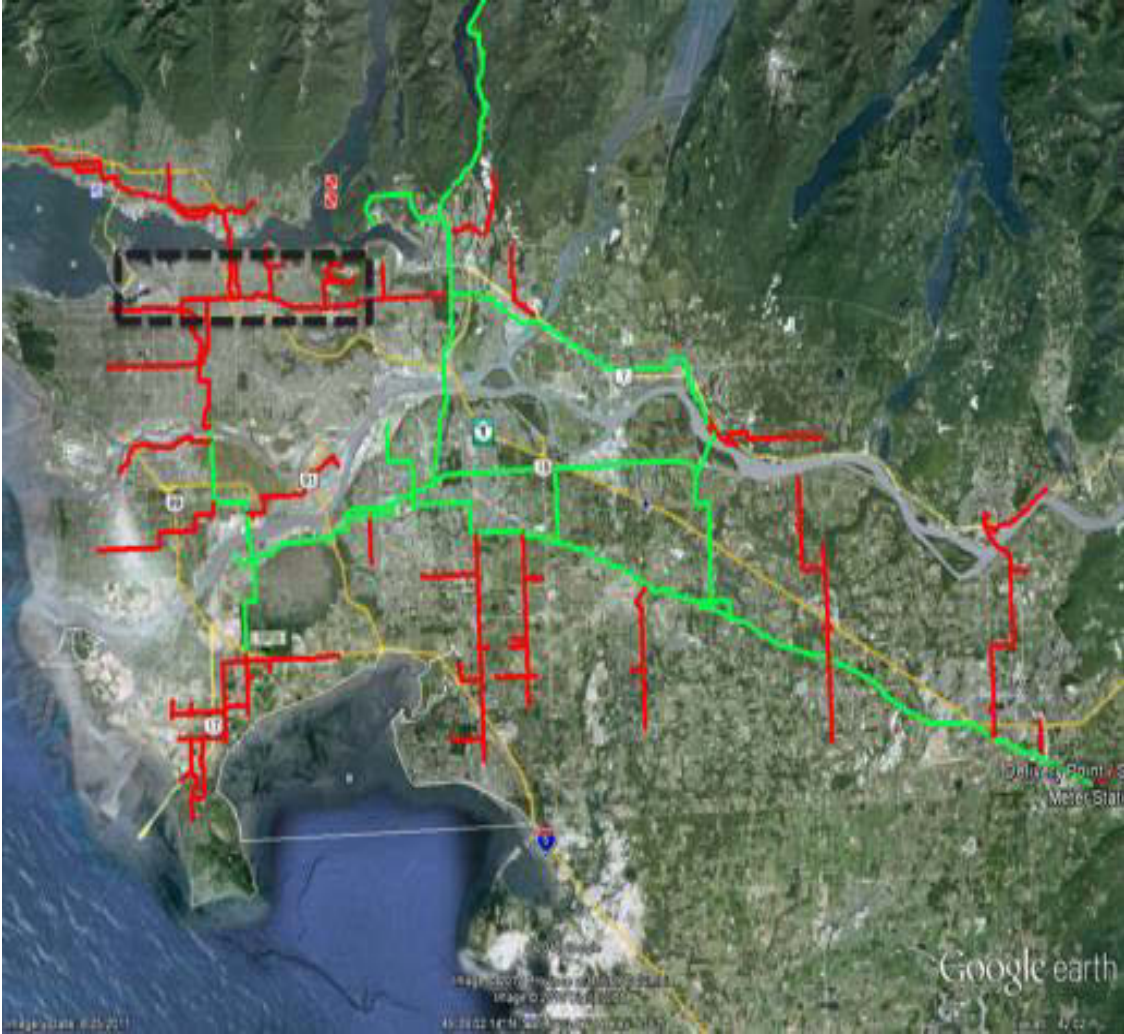


FortisBC: Overview

- Approx. **1.1 million** customers
- **Delivers 21 per cent of the energy consumed in B.C.**
- Over **2,200** employees
- Integrated energy solutions portfolio that includes **electricity, natural gas, propane** and **thermal energy solutions**



Lower Mainland Gasline System



20 km in length

Replacing 20 inch pipe with 30 inch

Divided into 32 construction segments

Almost entirely in existing municipal roadways

Oil and Gas Commission order to replace

- Pre-construction
 - Community Associations
 - Churches
 - Schools
 - BIA's
 - Elected officials
 - Open Houses
- During Construction
 - Prompt Notification delivery
 - Dedicated inquiry/complaints email and phone line
 - Local Business support program
 - Community information sessions

- Pre-construction
 - Project launch to increase awareness
 - Targeted ad campaign
 - Website/social media updates
- During construction
 - Website/social media updates
 - Traffic advisories
 - Targeted ad campaign continued
 - Subscriber e-blasts

Traffic Management Plans

- Submitted to municipalities
- Local Traffic Only signs
- Advanced notice for commute-planning
- Bicycle & pedestrian routes maintained
- No adjacent segment construction



Working Together

- Prompt construction updates
- General information collateral
- Direct lines of communication
- Key community contacts
- Feedback



Break



Project Updates

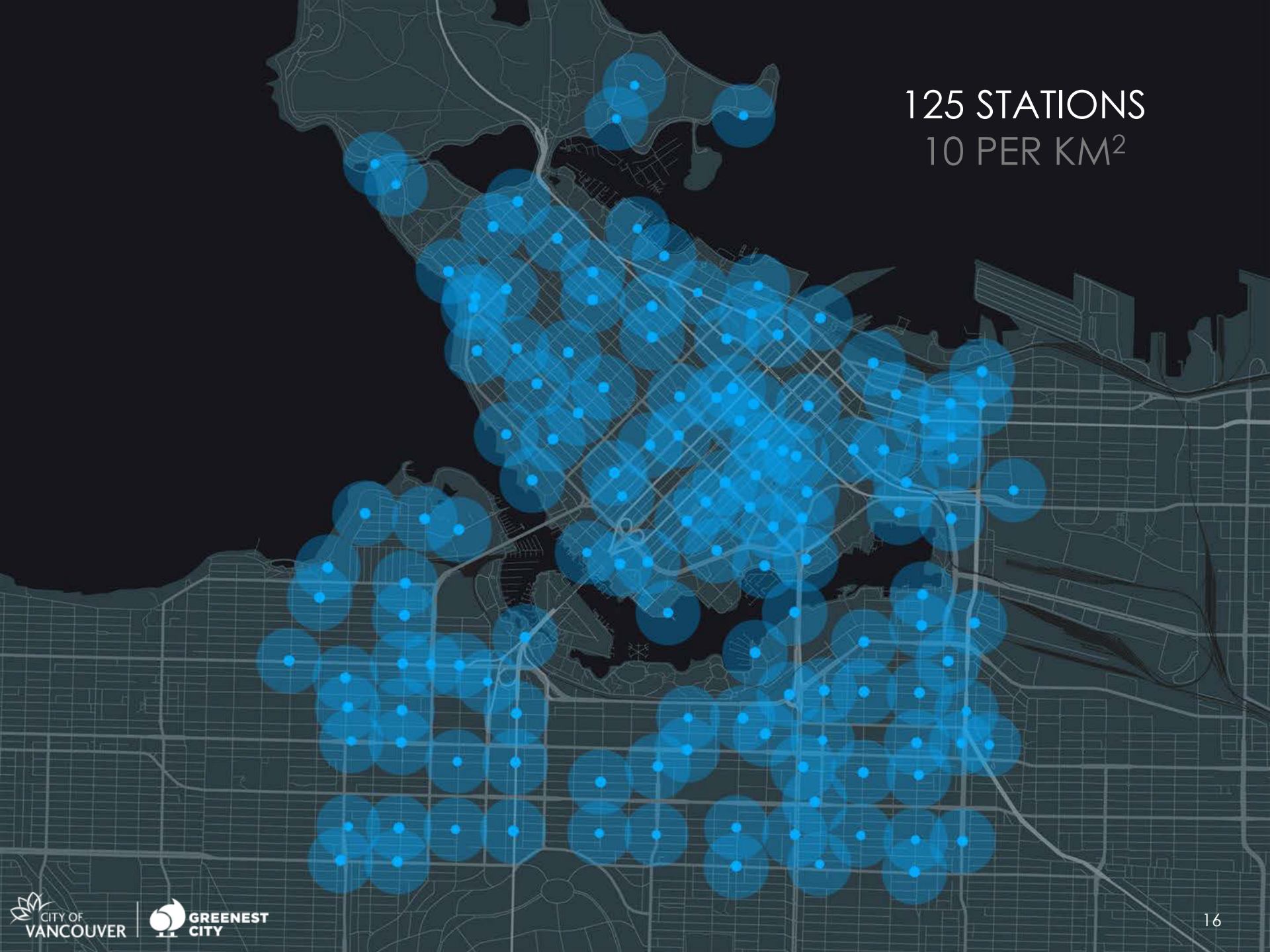
Update on Vancouver Public Bike Share Program



Scott Edwards

February 22, 2018

125 STATIONS
10 PER KM²



PHASE II EXPANSION

PHASE I

PHASE II

• COMMERCIAL-BROADWAY

VICTORIA DR

16TH AVE

PHASE II EXPANSION

I

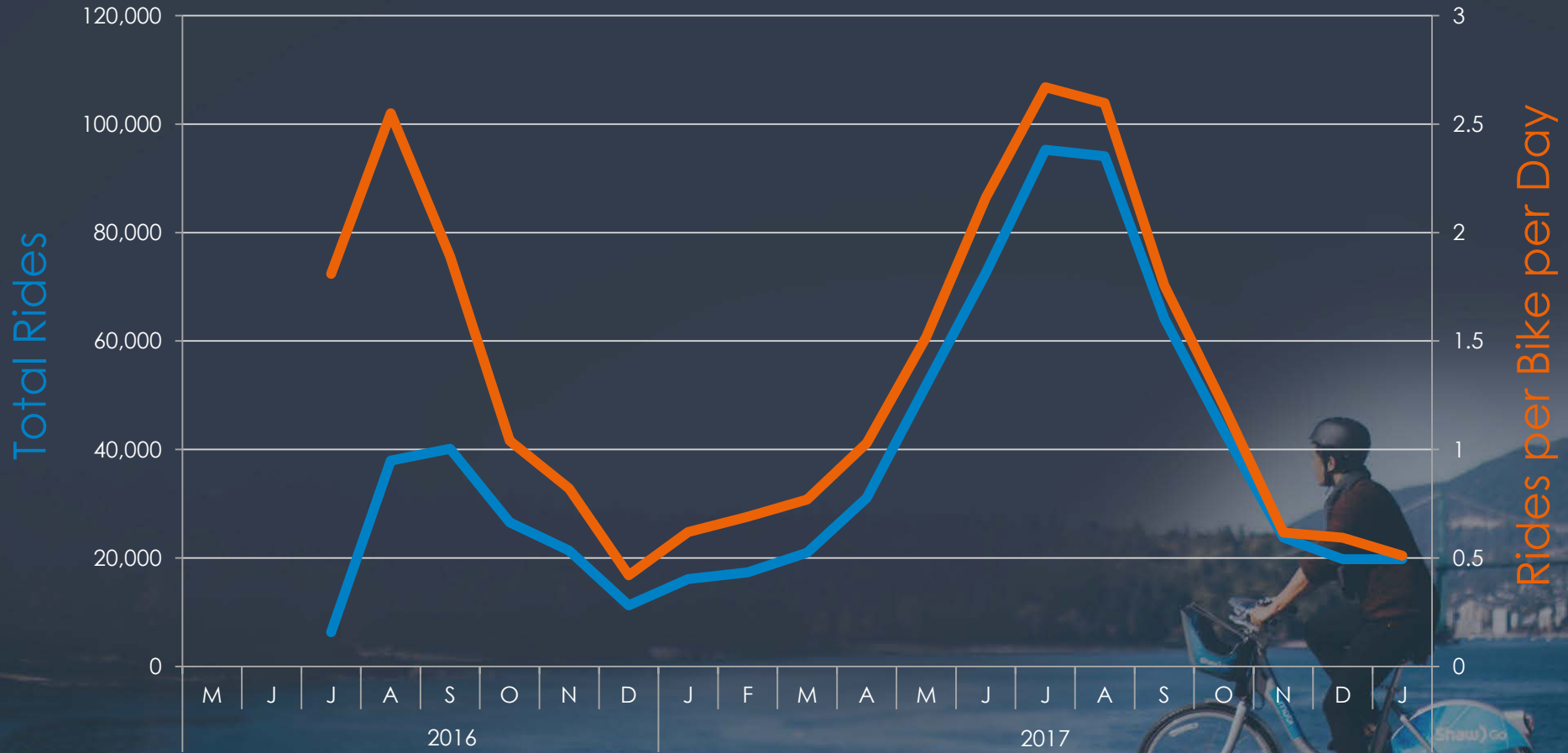
II

• COMMERCIAL
-BROADWAY

16TH AVE

MONTHLY RIDERSHIP

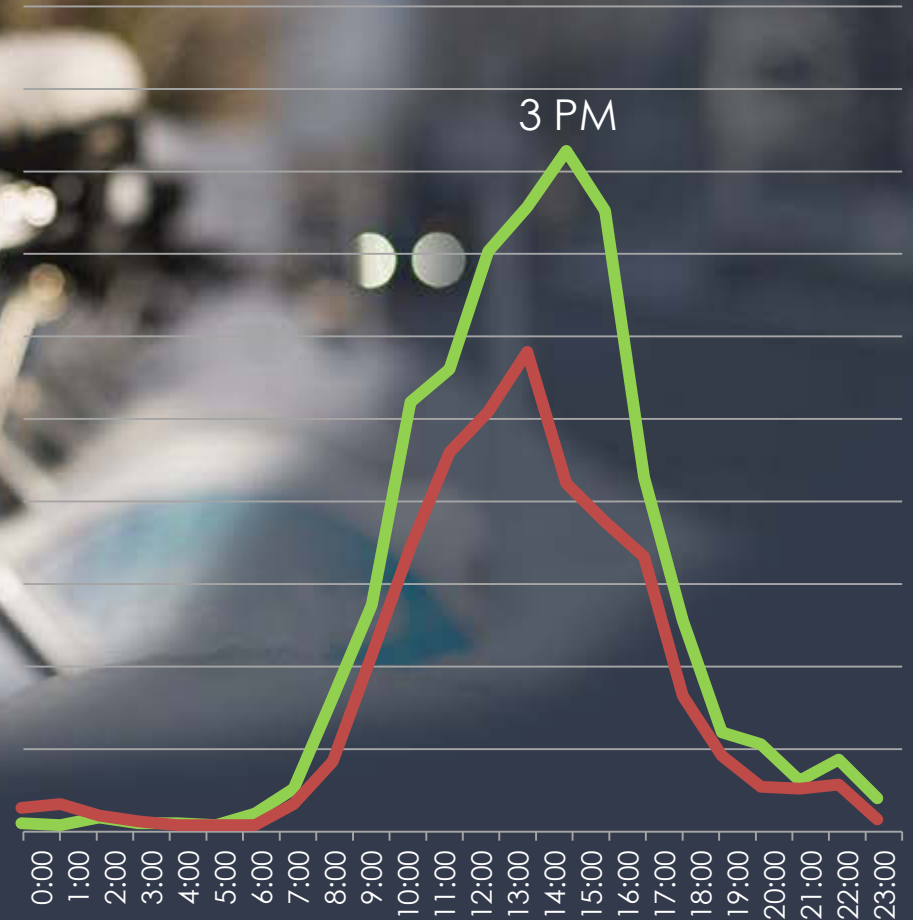
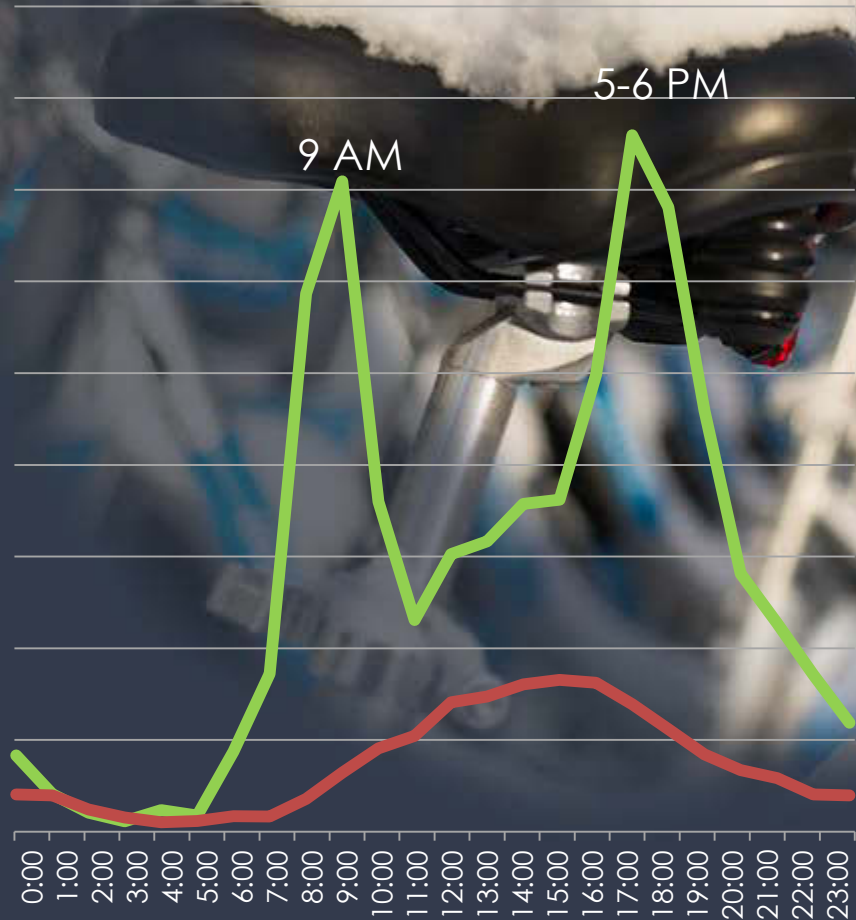
— Total Rides — Rides per Bike per Day



WINTER RIDERSHIP DATA

MEMBERS

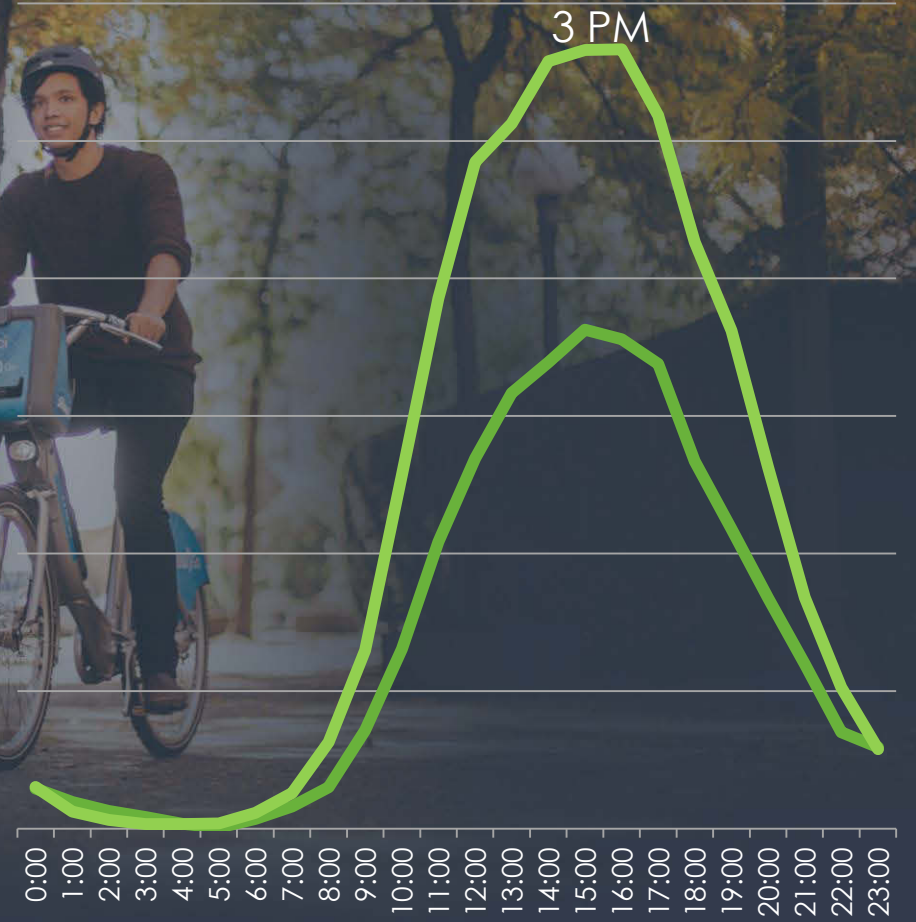
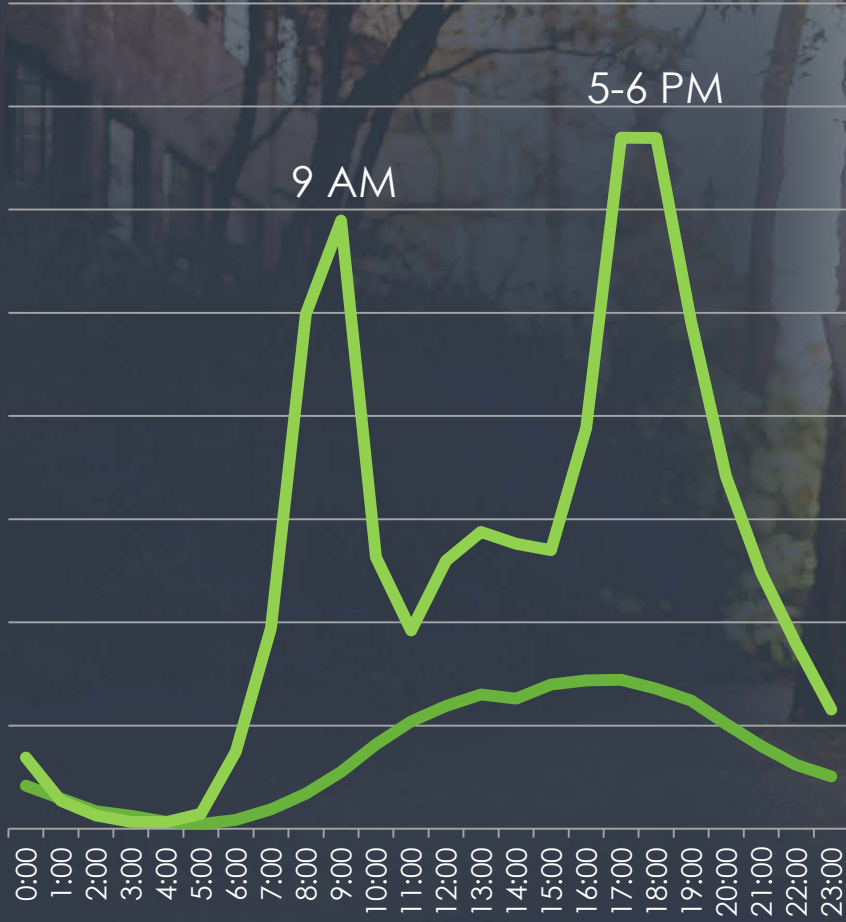
DAY PASS



— WEEK DAYS — WEEKENDS

MEMBERS

DAY PASS



— WEEK DAYS — WEEKENDS

44,000+

Mobi users to date

That's around

20



Cruise ships worth of passengers

715,000+

Trips to date covering over 2 million KM



Combined distance

50 trips

around the world

Average trip length is 19 minutes

3,916

Rides on busiest day



WHAT WE LEARNED



1. "I HAVE MY OWN BIKE"



2. "VANCOUVER IS TOO HILLY"



3. "IT RAINS TOO MUCH"



WHAT WE LEARNED



1. "I HAVE MY OWN BIKE"

69% OF MOBI MEMBERS OWN **ONE OR MULTIPLE BIKES**



2. "VANCOUVER IS TOO HILLY"



3. "IT RAINS TOO MUCH"

62% OF MOBI MEMBERS TRIPS ARE **ONE WAY OR MULTI MODAL**

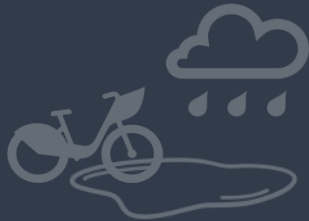
WHAT WE LEARNED



1. "I HAVE MY OWN BIKE"



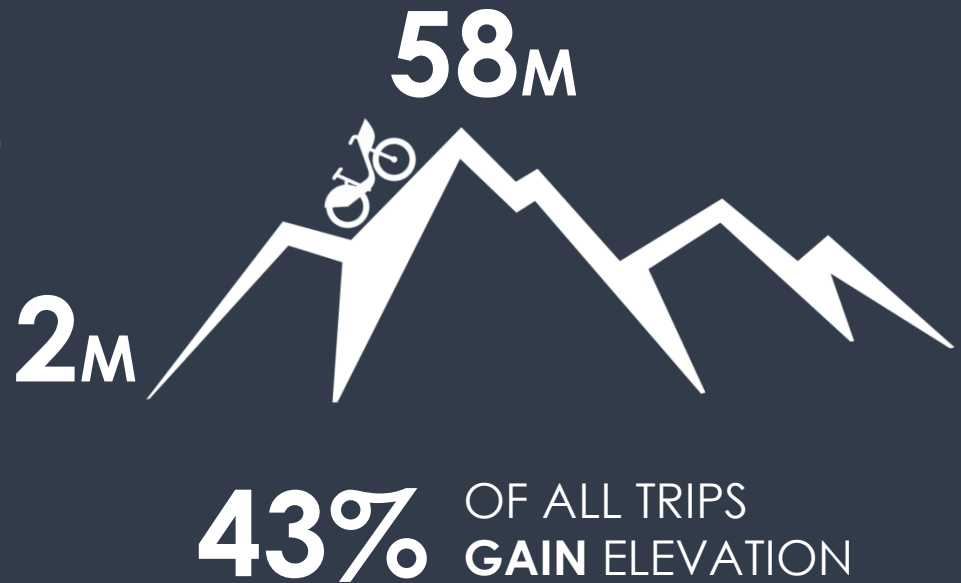
2. "VANCOUVER IS TOO HILLY"



3. "IT RAINS TOO MUCH"



Cyclocross



WHAT WE LEARNED



1. "I HAVE MY OWN BIKE"



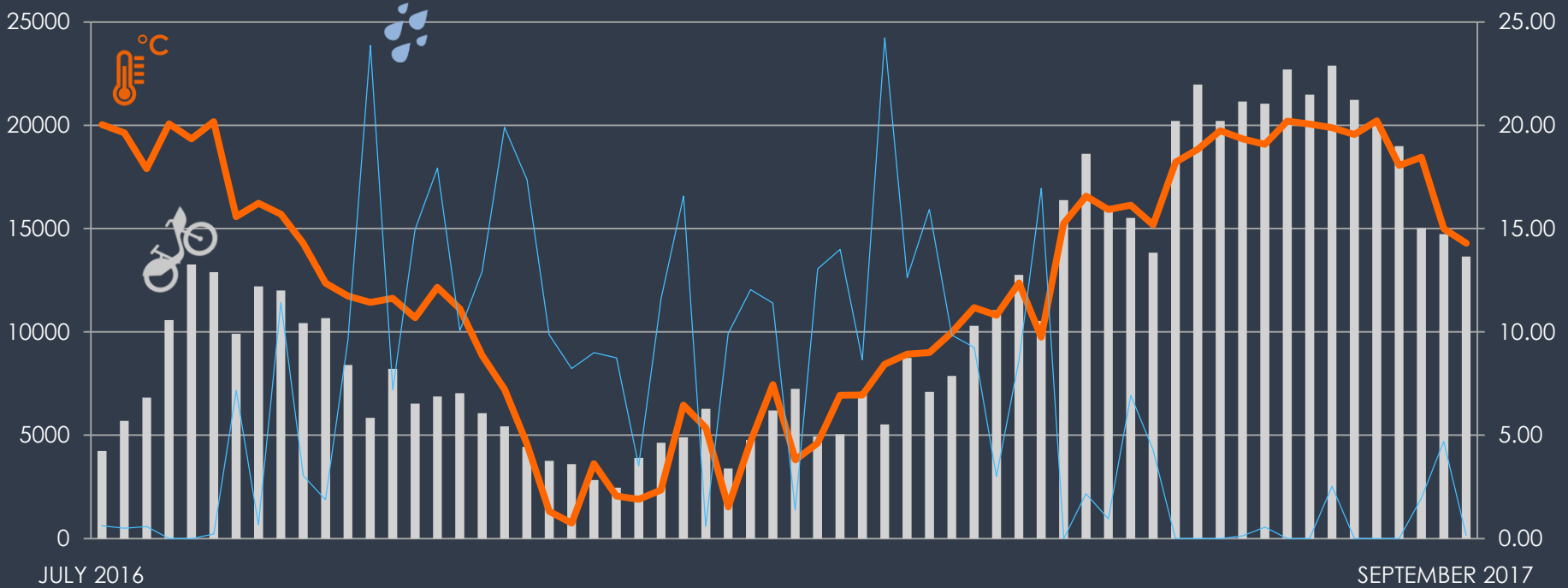
2. "VANCOUVER IS TOO HILLY"



3. "IT RAINS TOO MUCH"



WHAT WE LEARNED



3. "IT RAINS TOO MUCH"

TEMPERATURE INFLUENCES RIDERSHIP MORE THAN PRECIPITATION

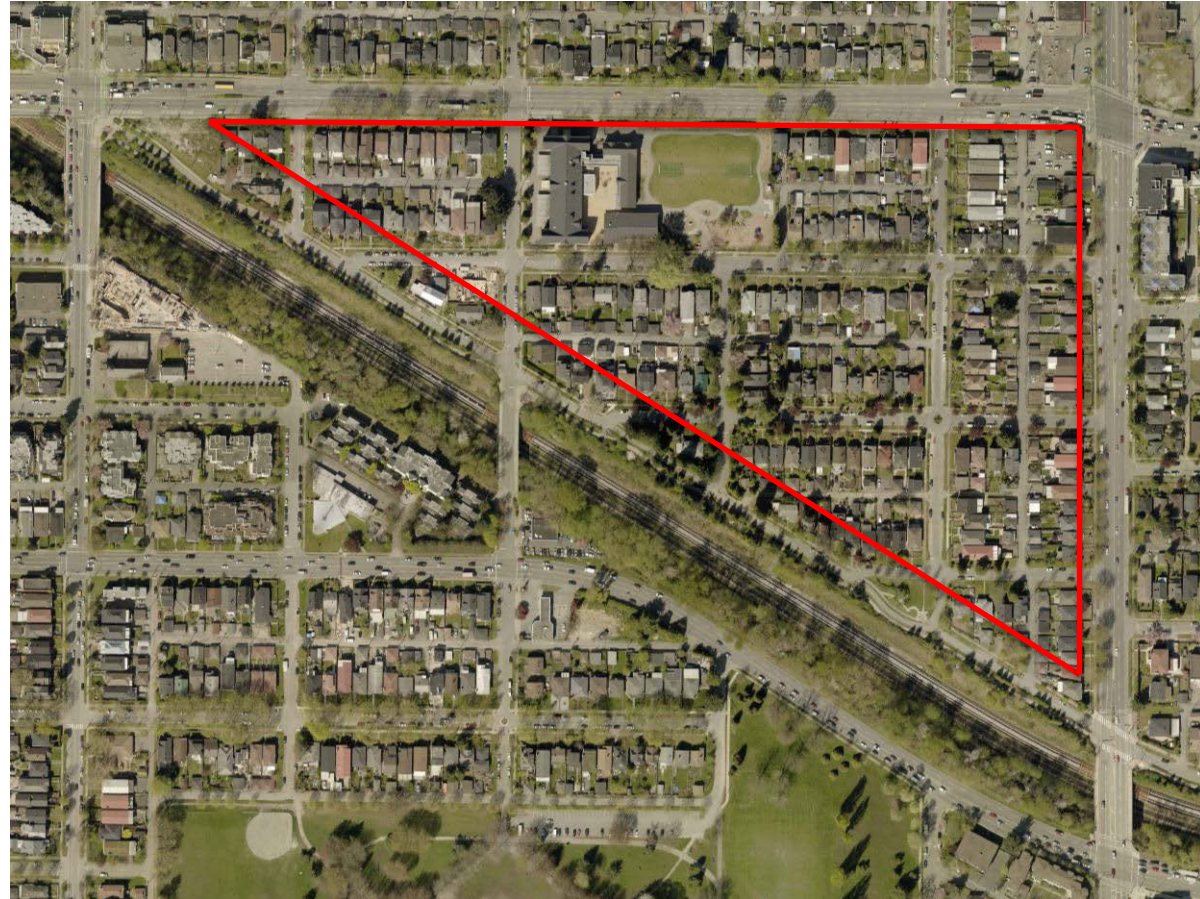


THANK YOU



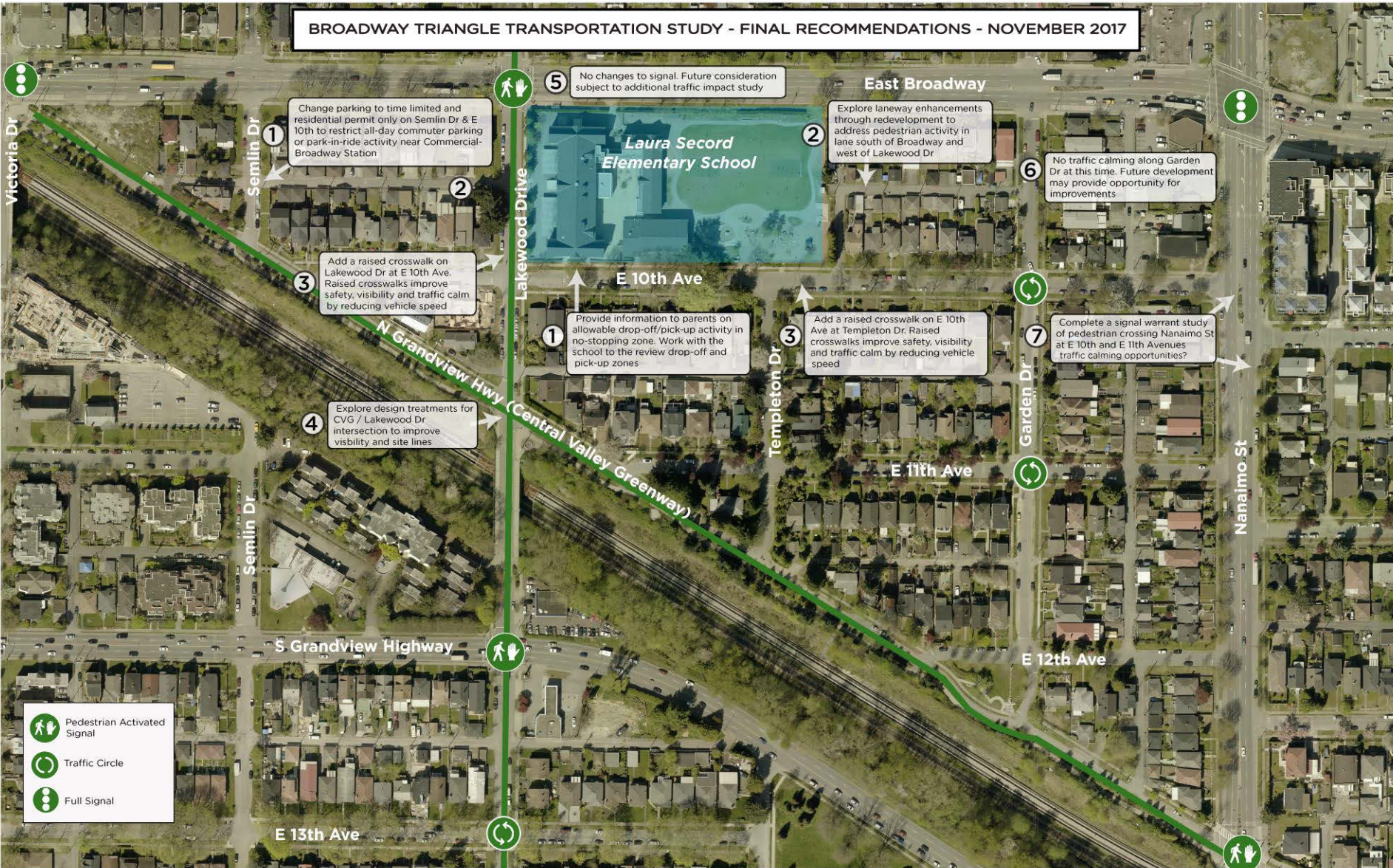
What We Heard:

- School-related transportation issues
- Shortcutting vehicles
- Pedestrian and bicycle conflicts at Central Valley Greenway



Broadway Triangle Study Recommendations

BROADWAY TRIANGLE TRANSPORTATION STUDY - FINAL RECOMMENDATIONS - NOVEMBER 2017



Community Panel: False Creek Flats Access Plan



vancouver.ca/flatsarterial
to sign up for updates

flatsarterial@vancouver.ca



- Review best route option for new grade-separated east-west street
- Meet the needs and aspirations of the community
- The Community Panel will recommend the preferred alignment for the East-West Arterial, as well as important planning considerations
- Launch Summer/Fall 2018
- Provide update to Council Summer 2018

- **What is Mobility Pricing?**
- **What is Happening?**
- **What is Next?**

www.itstimmv.ca



Reduce Traffic Congestion on roads and bridges

across the region, so people and goods can keep moving and businesses can thrive and be competitive.



Promote Fairness

to address concerns around the previous approach to tolling some roads and bridges but not others, and to provide affordable transportation choices.



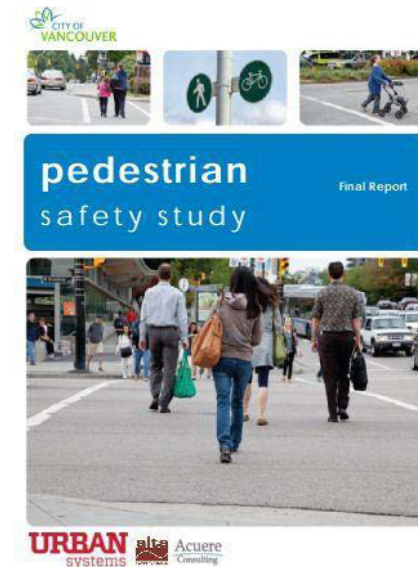
Support transportation investment

to improve the current transportation system in Metro Vancouver for all users.

Ongoing

- Moving Towards Zero Fatalities
- School Active Travel Planning
- New Sidewalks and Curb Ramps
- Pedestrian Studies and Surveys
- New or Upgraded Traffic Signals
- Transit-Related Improvements
- Development-Related Improvements

Complete



New

Pedestrian Spot Improvement

- Loading and Parking Update - June to September 2017
- Ongoing engagement with businesses – 2018

Commercial Drive Complete Street Consultation Activities

The Commercial Drive Complete Street Project was launched late in August 2016 as the first transportation project following the adoption of the Grandview-Woodland Community Plan.

September 2016

The City conducted a Business and Goods Movement Survey with businesses on Commercial Drive. The purpose of the survey was to help us better understand the commercial loading, delivery, parking, and access needs of businesses on The Drive. **157 businesses participated in the survey**

October 2016

The City hosted two drop-in public open house events to share background information and gather feedback on transportation improvements along the Drive. **305 people attended the open houses. 928 people completed a feedback form or online survey.**

December 12, 2016

The City hosted a one-day drop-in event to share the results of the Business and Goods Movement Survey with businesses and discuss the Complete Street Project.

June 2017

We heard a lot of great ideas during earlier consultation, as well as some concerns about the project in terms of how to achieve a complete street that carefully considers vehicle movement, loading and parking management, and transit reliability. Through the spring and summer 2017, the City is focusing efforts on working closely with individual businesses to better understand their specific needs.



NEXT STEPS

Through door-to-door outreach and individual conversations, the City is continuing to work with businesses to address and learn more about loading and parking.

The City will host pop-up events on public spaces and placemaking through the summer with our VIVA Vancouver program.

In the Fall, the City will host a drop-in information session for businesses and property owners to discuss loading, parking, and micro-parking lots.

To discuss your business needs please contact us by telephone or email.

Commercial Drive Complete Street Project Business Loading and Parking Update



Business and Goods Movement Survey

For background information and the results of the Business and Goods Movement Survey please review the material on the project webpage. vancouver.ca/commercial-complete-street



The Commercial Drive Complete Street Project was launched late in August 2016 as the first transportation project following the adoption of the Grandview-Woodland Community Plan. In September 2016, the City conducted a Business and Goods Movement Survey with businesses on Commercial Drive.

As part of the Commercial Drive Complete Street Project, the City is reviewing how loading and parking is functioning on The Drive.

This newsletter is to update businesses on the most recent findings and present information on opportunities to improve loading and parking.

Thank you to everyone who took the time to take the Business and Goods Movement Survey last fall!

Your feedback has helped inform monitoring of select commercial zones to understand occupancy and compliance with regulations.

Loading Highlights

Based on recent monitoring and analysis, the following tools have been identified to improve loading access:

- **Enforcement.** A number of commercial loading zones are occupied by personal vehicles stopping or parking, which is prohibited. As a result, loading zones are not accessible or available to businesses when needed. The City will increase by-law enforcement to better monitor Commercial Drive.
- **Adjust/update existing zones.** Further review is underway of existing commercial, loading, and passenger zones. There may be an opportunity to better serve customers and businesses by adjusting zone regulation hours or locations.
- **Add parking meters to loading zones.** Adding on-street parking meters to commercial or loading zones for specified times will increase the supply of parking. These parking meters could be available outside loading zone hours/regulations (e.g. evenings and weekends).

- **Britannia Renewal**

- Online Survey until February 28 on Talk Vancouver
- vancouver.ca/britanniarenewal

- **Rain City Strategy**

- Public Open House Saturday March 3rd 11am-3pm and community workshop 1pm-3pm;
- Industry Workshops March 6th
- vancouver.ca/greeninfrastructure.ca

Next Steps

- Meeting minutes to be circulated next week; materials online early March
- Next Meeting: TBD (spring/fall 2018)
- Stakeholder Advisory Group concludes December 2018

- **Reminder** please report back to your respective organizations and share information broadly within networks
- **SAG Coordinator:** Cara Fisher 604-326-4830 or cara.fisher@vancouver.ca

Questions? Comments?



Thank you