

PORT LANDS FLOOD PROTECTION

Port Lands Flood Protection Construction Liaison Committee Meeting #5
January 30, 2019

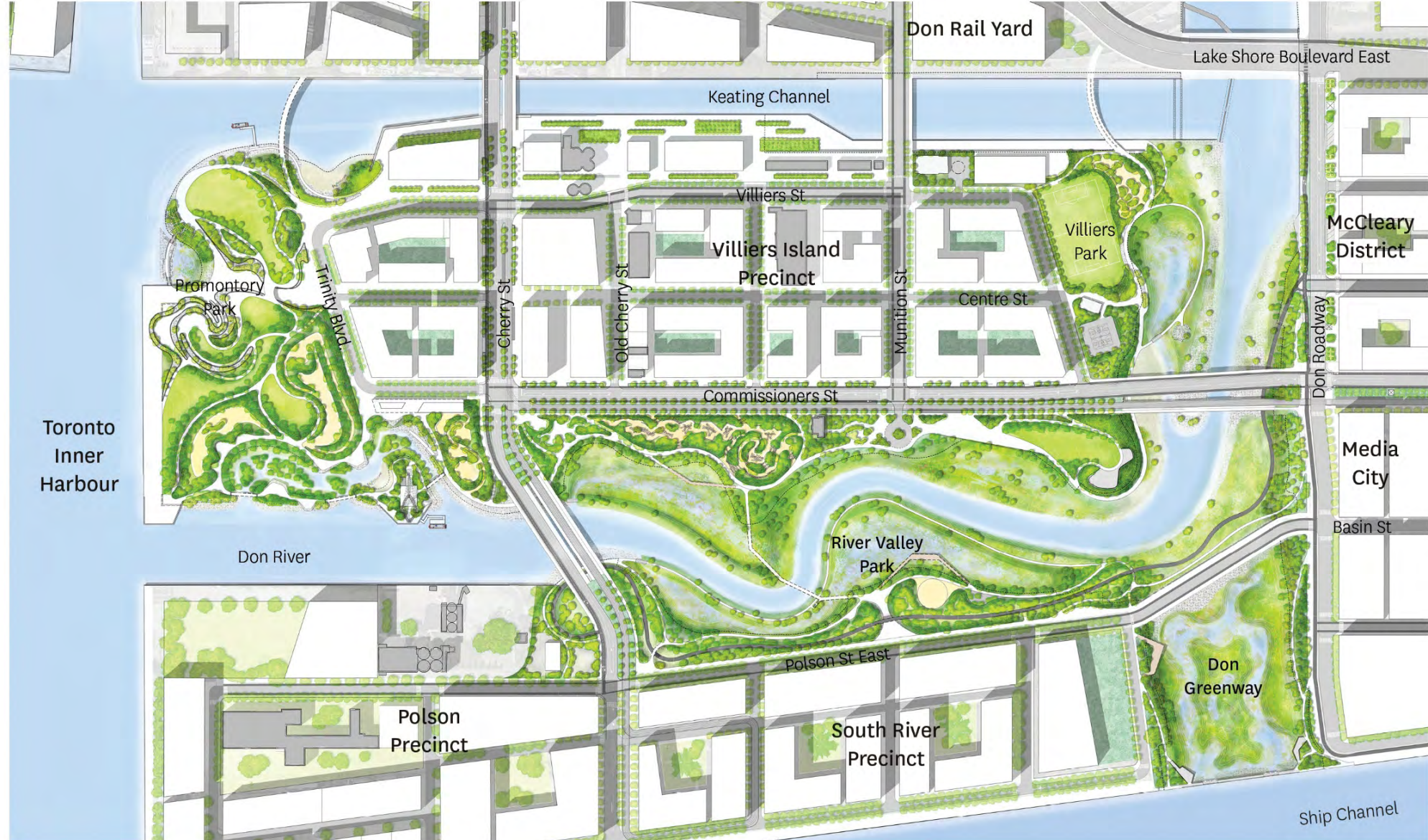


Agenda

1. Introductions
2. Construction Update: Cherry Street Stormwater and Lakefilling
3. Construction Update: Port Lands Flood Protection
4. Overview: Environmental Management Plans
5. Traffic Management Plan Update
6. Discussion and Feedback

Project Overview

Full Vision Plan



Funded Project Areas





September 2018



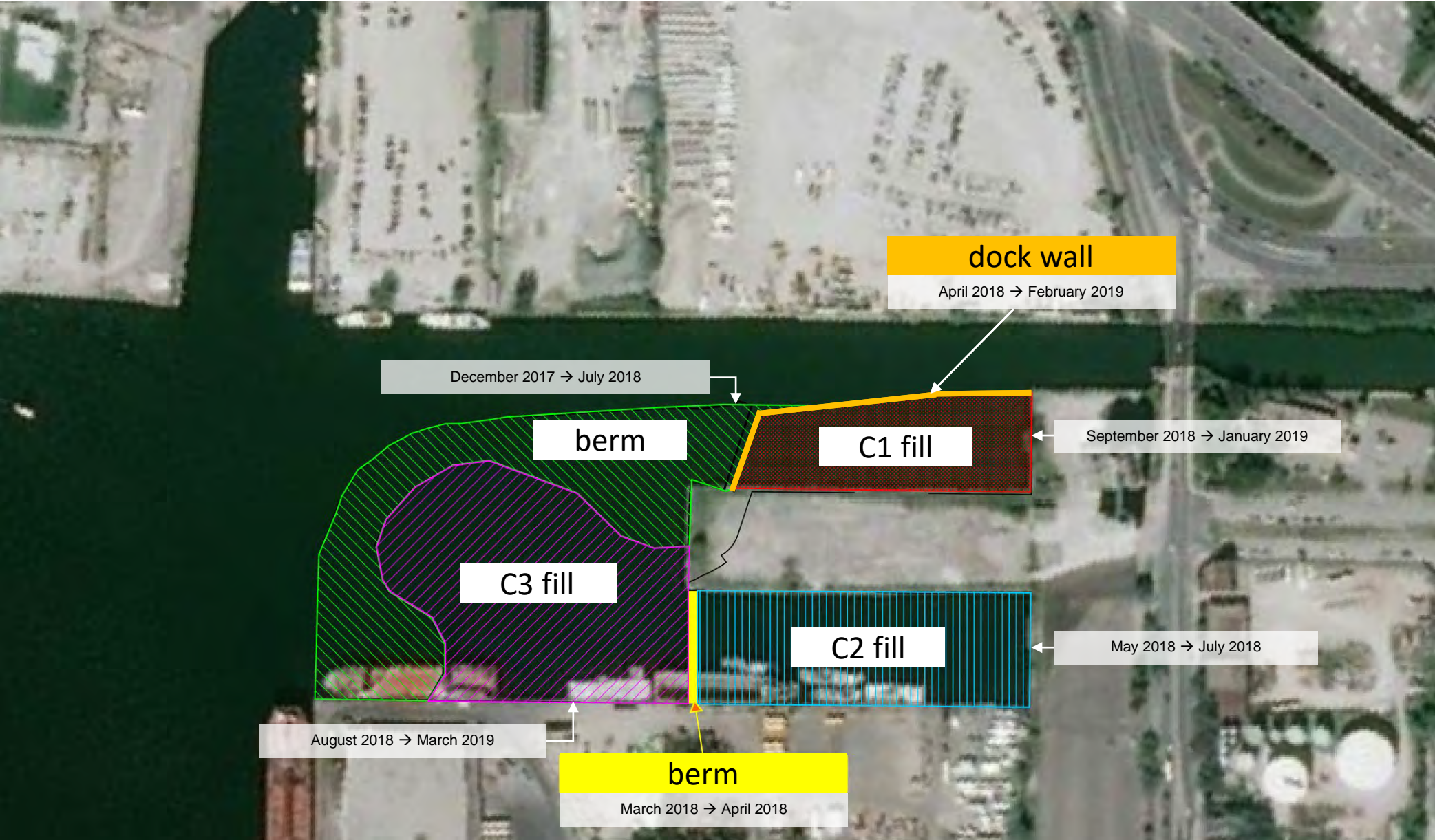
January 2019



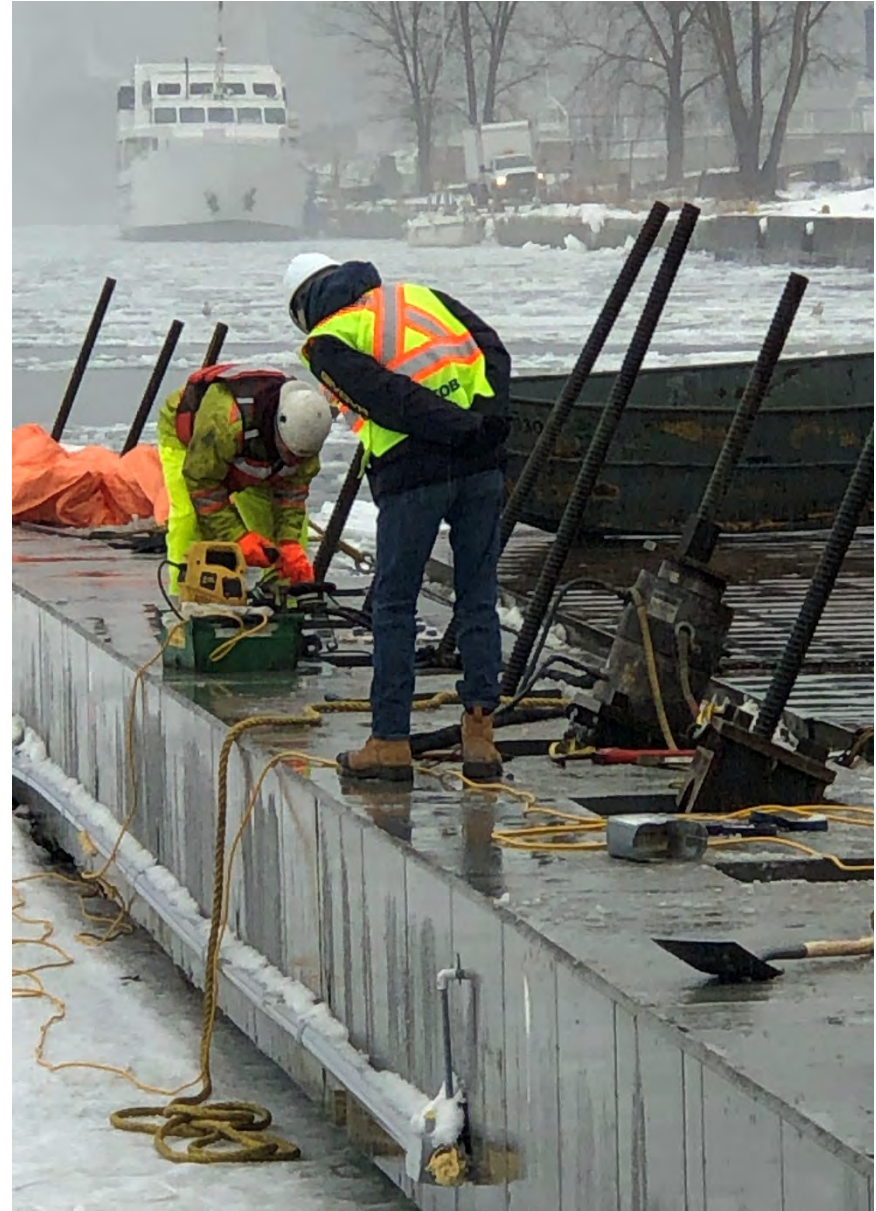
Looking south over
the new River Valley

Construction Update: Cherry Street Stormwater and Lakefilling

Construction Schedule



Ongoing Construction: Dock Wall



Ongoing Work: Lakefilling



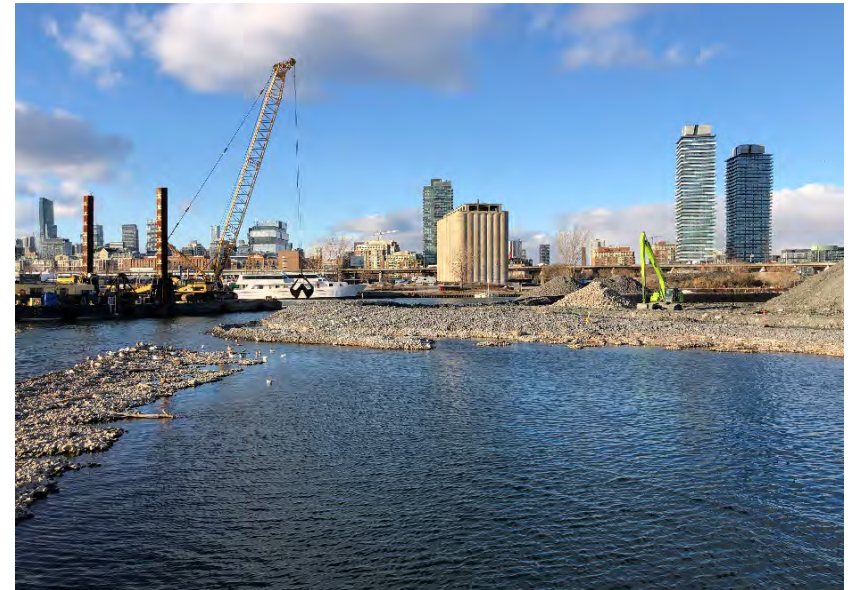
Ongoing Construction: New Cherry Street Alignment



Ongoing Construction: Marine Landscaping



Ongoing Construction: Fish Cove





Construction Update: Port Lands Flood Protection

Ongoing Work: Excavation



Ongoing Work: Demolition



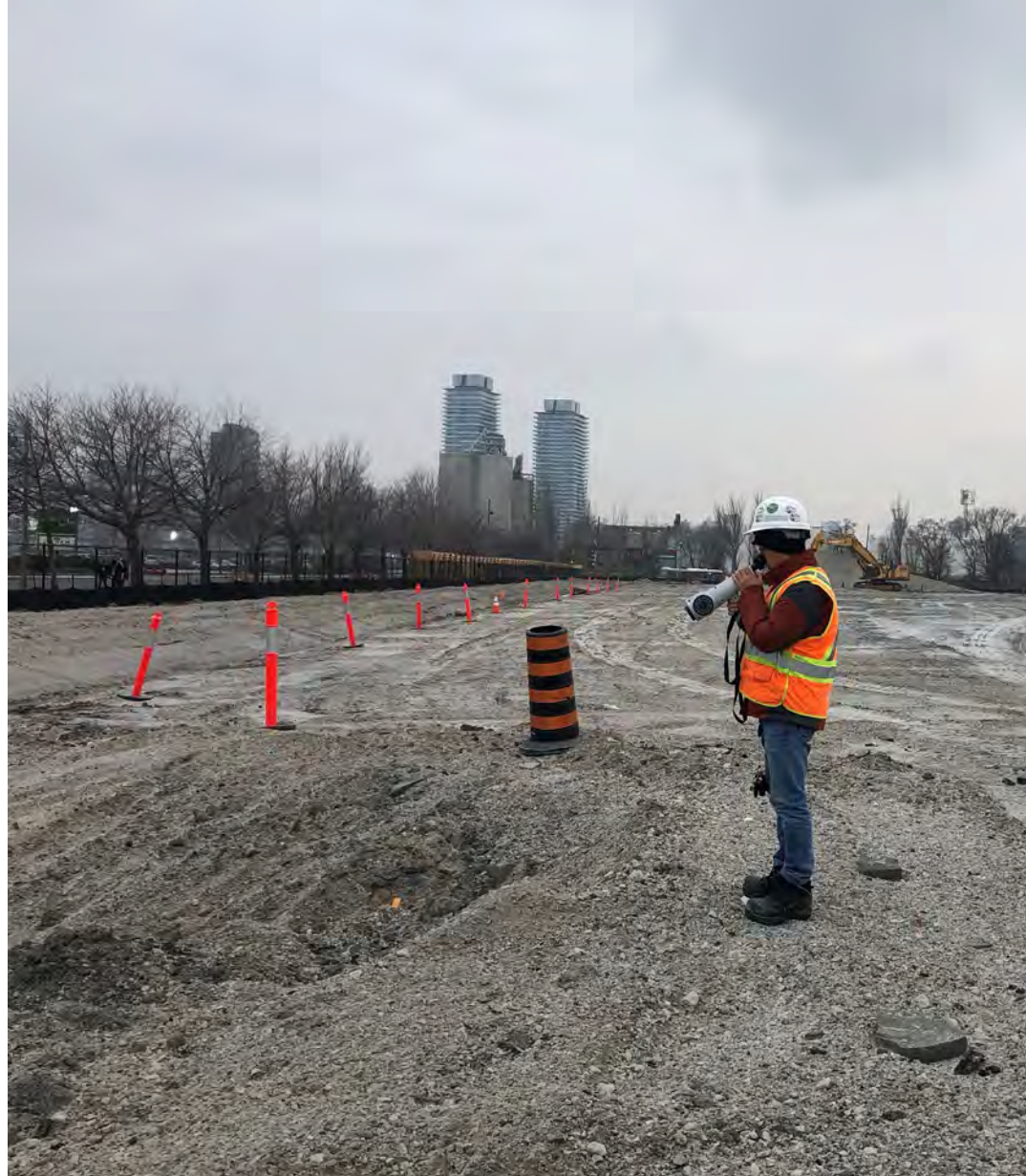
Ongoing Work: Atlas Crane



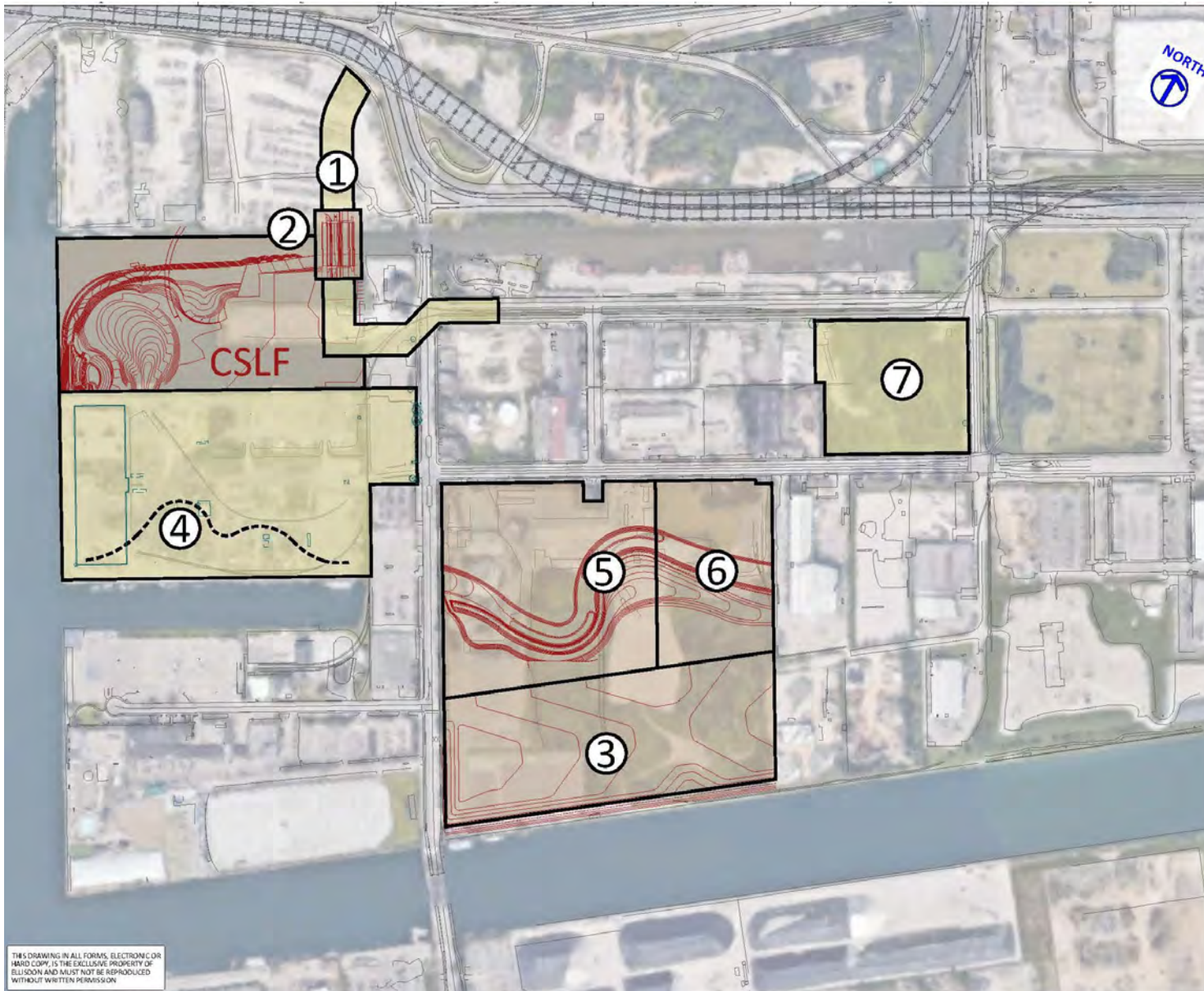
Ongoing Work: Cherry Street Bridge



Ongoing Work: Air, Dust, Noise, Odour and Weather Monitoring



Upcoming Construction: January-March 2019



AREA 1

- Cherry Street realignment: demolition, site preparation

AREA 2

- New Cherry Street Bridge

AREA 3

- Installation of soil treatment facility

AREA 4

- Demolition: parking lots, buildings
- Site preparation

AREA 5

- Excavation

AREA 6

- Site preparation

AREA 7

- Tree cutting
- Demolition: buildings, parking lots
- Site preparation

MONITORING (SITE-WIDE):

- Air, dust, noise, odour, weather
- Turbidity
- Surface-water quality
- Vibration

Environmental Management Plans

Plan Summaries

Summaries available for the following EMPs:

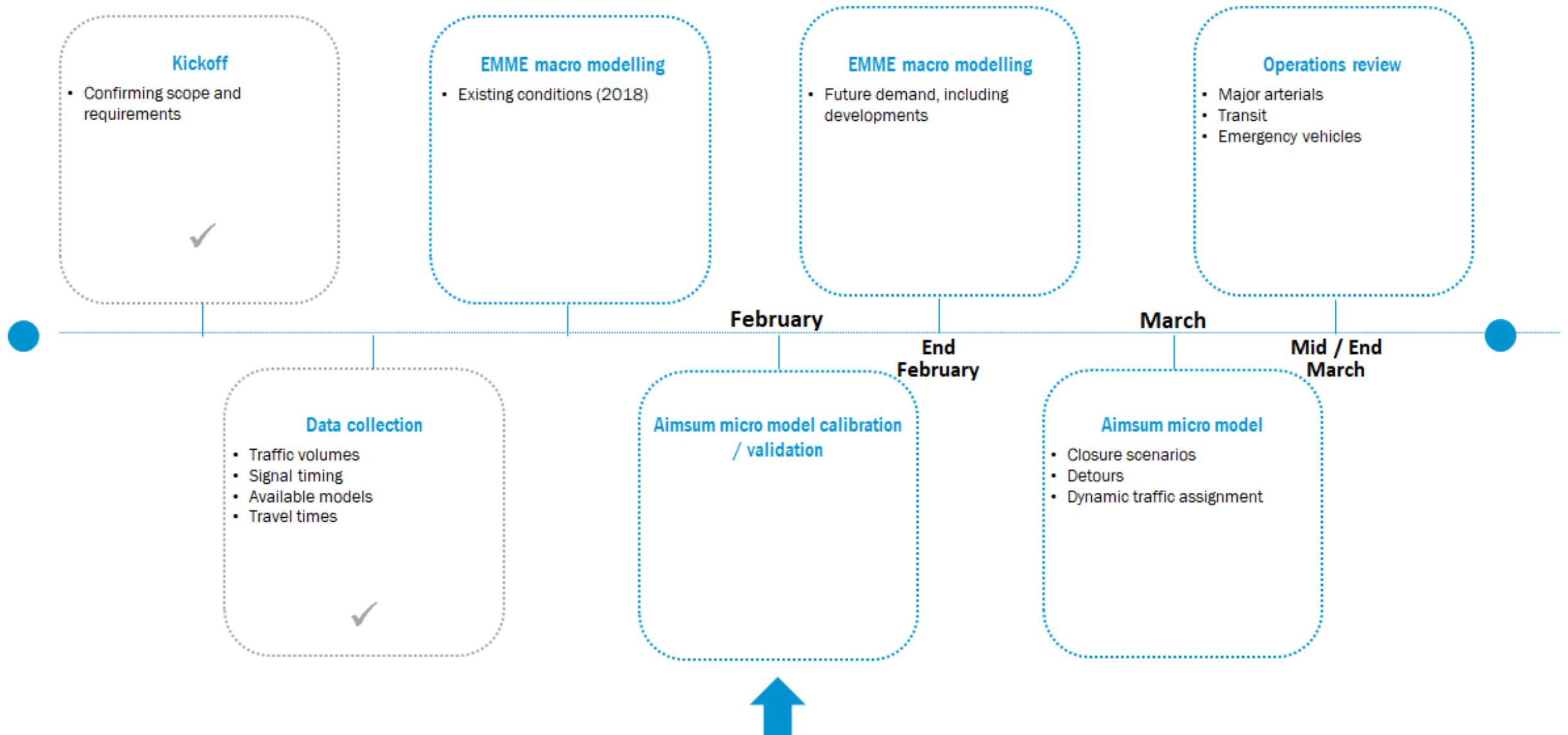
- Air Quality and Noise Monitoring
- Groundwater Management
- Odour Management
- Soil Management
- Surface Water Management

Summaries explain:

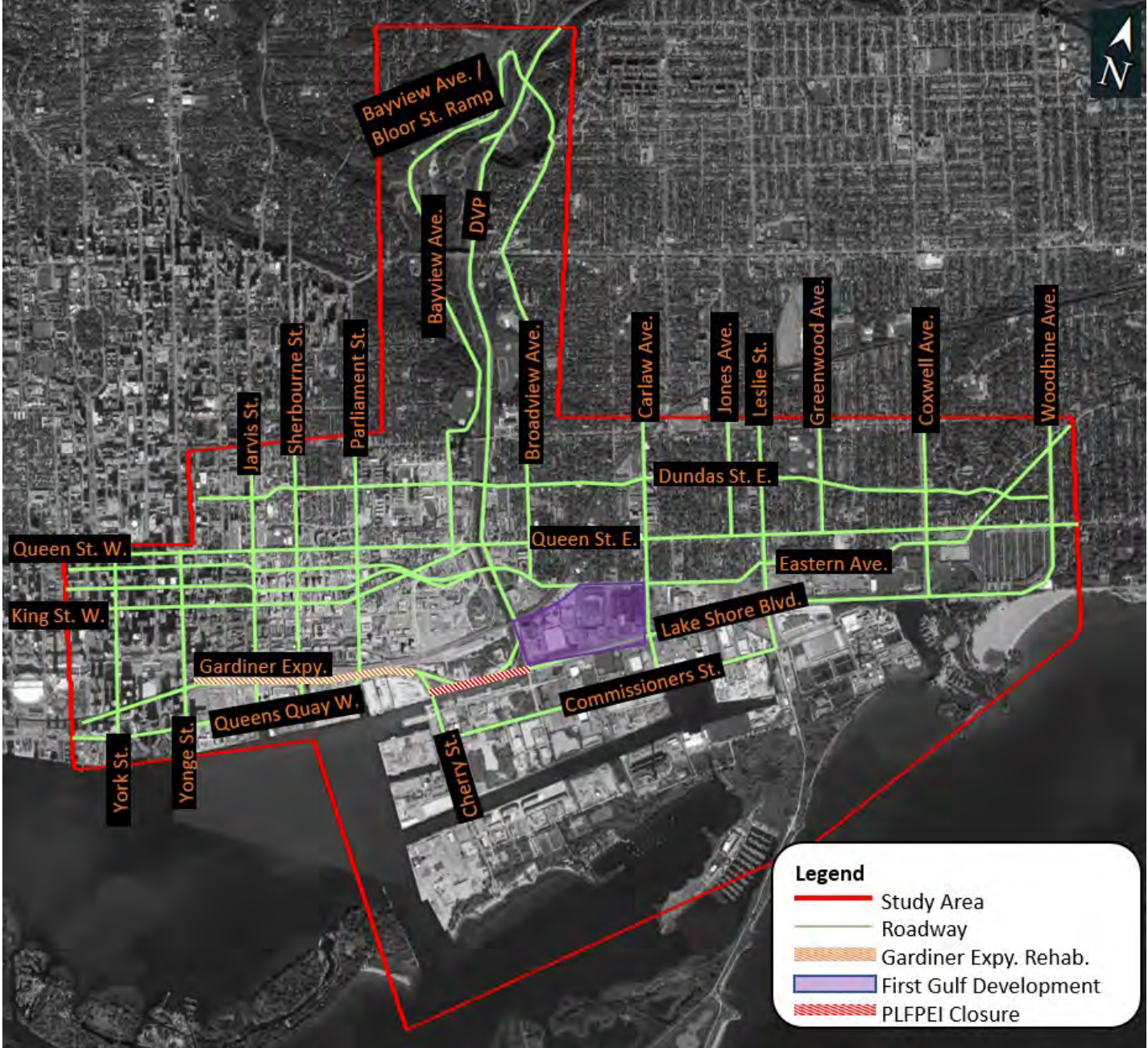
- Monitoring we've done to prepare for construction
- Potential construction impacts
- What we'll do during construction to control and mitigate impacts
- How we'll handle any issues that arise during construction

Traffic Management Plan

Where are we now?



Current Study Area



Next Steps

- **February/March 2019:** Complete model of existing conditions; update to CLC
- Additional consultation with City staff and stakeholders as Traffic Management Plan is finalized
- Finalize Traffic Management Plan in advance of any major closures

Discussion and Feedback