# SHELBOURNE STREET IMPROVEMENTS PROJECT
# PHASE 2 - TRANSPORTATION CONCEPT
## MAY 2022

- ▇ New Asphalt
- ░ Concrete
- 🟩 Landscaping / Grass
- ▨ Exposed Aggregate
- ▒ Separated Cycle Track (Asphalt)
- P Possible new tree planting
- ○ Existing tree likely to be removed
- 🚦 Full traffic signal
- 🚦 Pedestrian & cyclist controlled traffic signal

North

Northbound left-turn signal converted to 'protected-prohibited' operation for improved safety.

Project gateway poles and municipal boundary sign.

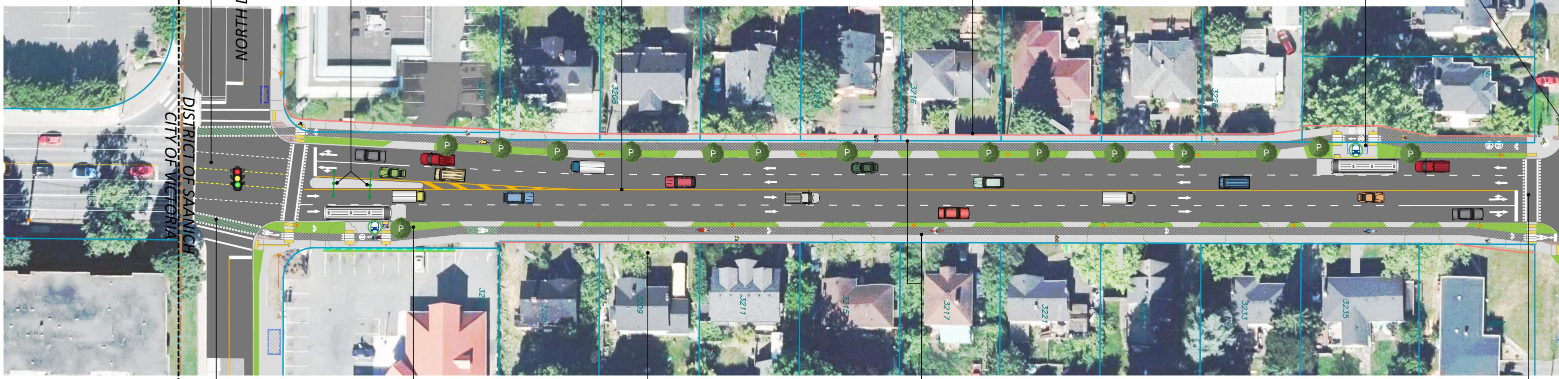
Existing vehicle travel lanes to remain from North Dairy Road to Pear Street.

Limited property acquisition required to construct sidewalk and cycle track.

Cyclist activation and paint markings added to existing signalized intersection.

Improved bus stop and shelter.

SEE McRAE
FOR



New bike facilities on Shelbourne Street connect with existing bike lanes from City of Victoria.

Existing bus stop with shelter to remain.

21 trees removed with up to 15 trees re-planted between North Dairy Road and McRae Avenue. (3 to 1 tree replacement ratio, with the balance planted elsewhere in Saanich due to space constraints on Shelbourne).

New separated cycle track and sidewalk from North Dairy Road to Pear Street.

Crosswalk added to south side of intersection.

SIDEWALK CONCEPT
CONTINUATION

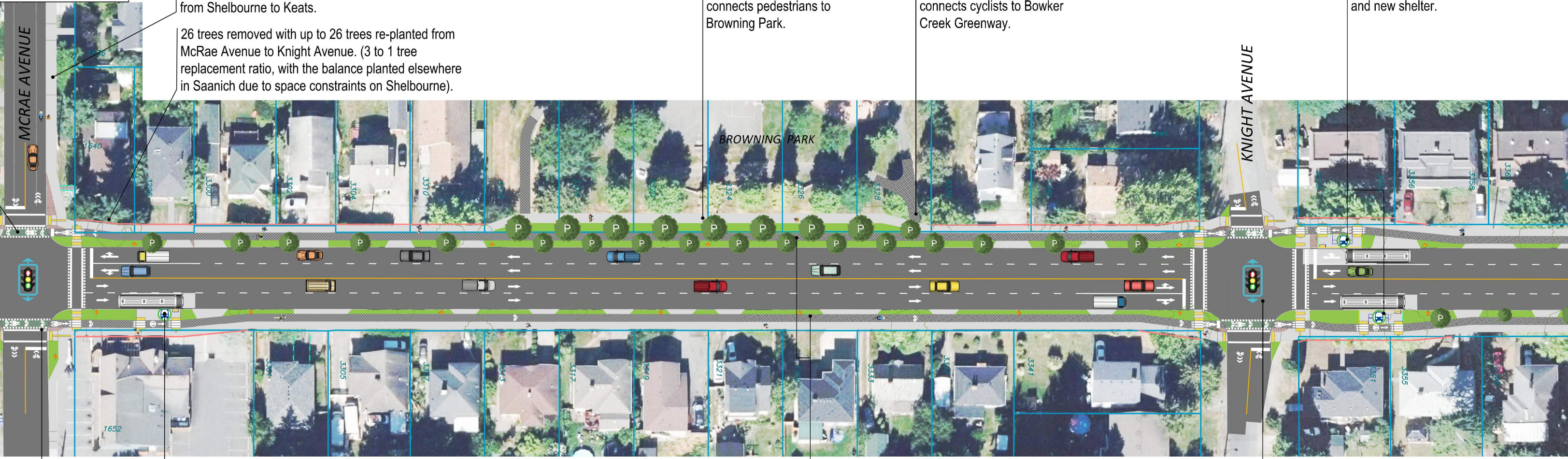
Sidewalk improvements on McRae from Shelbourne to Keats.

26 trees removed with up to 26 trees re-planted from McRae Avenue to Knight Avenue. (3 to 1 tree replacement ratio, with the balance planted elsewhere in Saanich due to space constraints on Shelbourne).

Sidewalk alignment connects pedestrians to Browning Park.

Access to Browning Park connects cyclists to Bowker Creek Greenway.

Improved bus stop and new shelter.

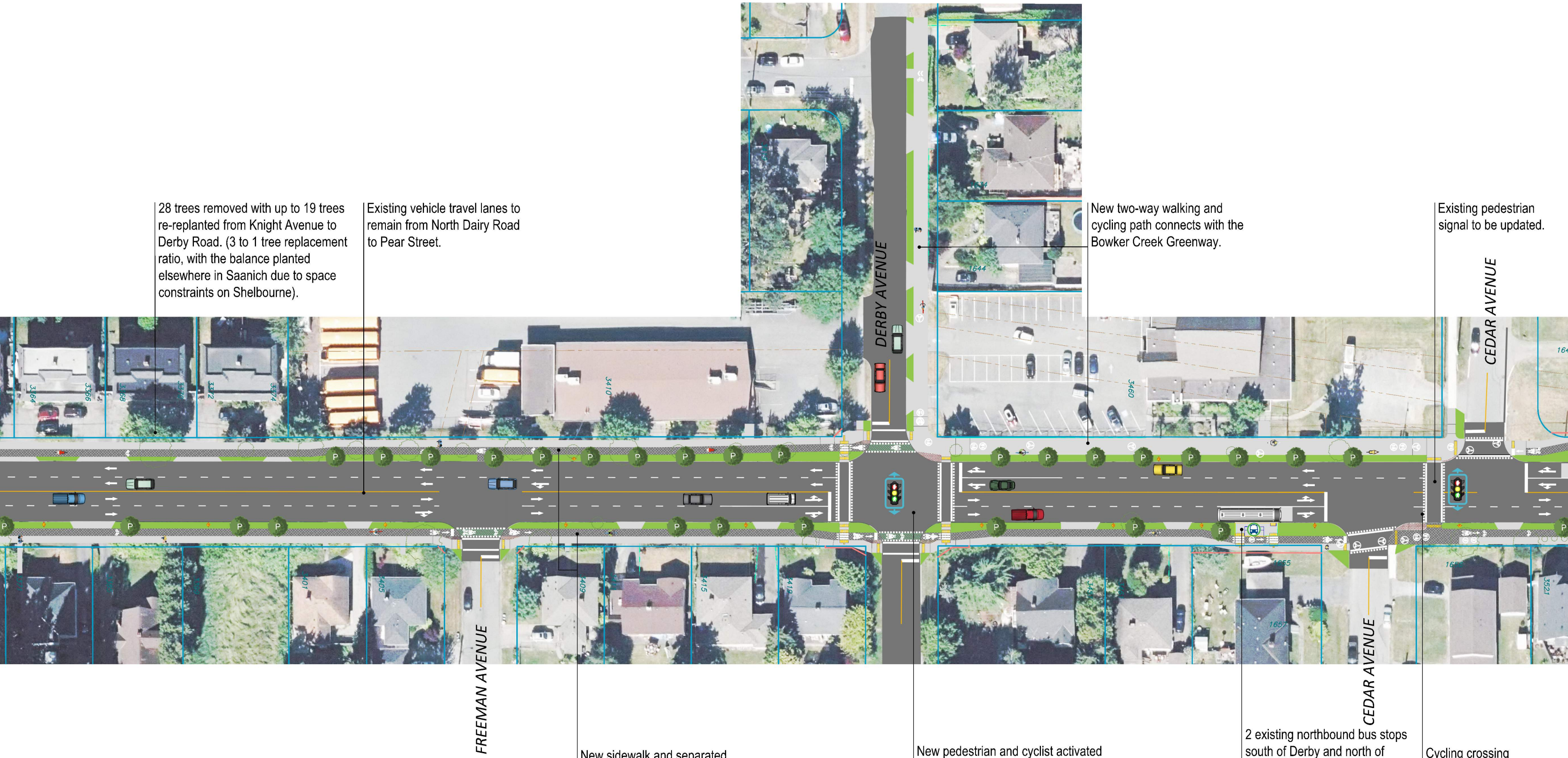


Improved bus stop and new shelter.

New separated cycle track and sidewalk from North Dairy Road to Pear Street.

New pedestrian and cyclist activated traffic signal with road markings provides safe crossing opportunities.

Intersection configurations provide increased separation of pedestrians, cyclists and motor vehicles for improved safety.



28 trees removed with up to 19 trees re-replanted from Knight Avenue to Derby Road. (3 to 1 tree replacement ratio, with the balance planted elsewhere in Saanich due to space constraints on Shelbourne).

Existing vehicle travel lanes to remain from North Dairy Road to Pear Street.

New two-way walking and cycling path connects with the Bowker Creek Greenway.

Existing pedestrian signal to be updated.

New sidewalk and separated cycle track from North Dairy Road to Pear Street.

New pedestrian and cyclist activated traffic signal with road markings provides safe crossing opportunities.

2 existing northbound bus stops south of Derby and north of Donnelly are consolidated to a single bus stop with new shelter.

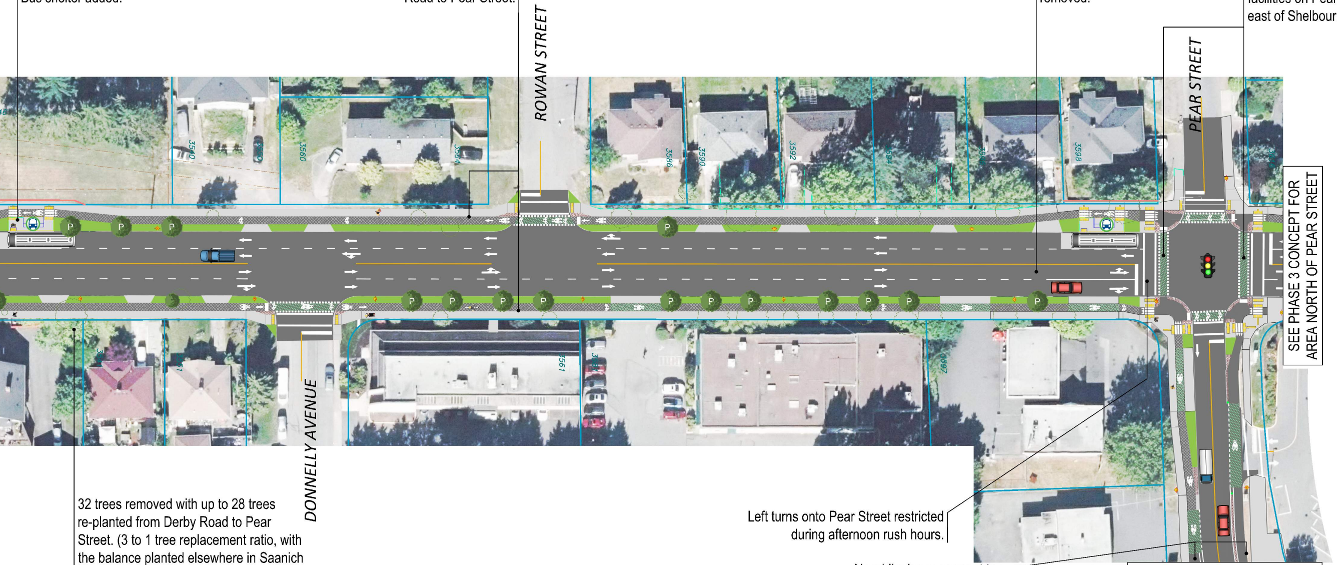
Cycling crossing added to existing pedestrian crosswalk.

Bus stop relocated from south side of intersection. Bus shelter added.

New sidewalk and separated cycle track from North Dairy Road to Pear Street.

Left-turn lane at Pear Street removed.

Separated cycle track connects with new cycling facilities on Pear Street east of Shelbourne.



SEE PHASE 3 CONCEPT FOR AREA NORTH OF PEAR STREET

32 trees removed with up to 28 trees re-planted from Derby Road to Pear Street. (3 to 1 tree replacement ratio, with the balance planted elsewhere in Saanich due to space constraints on Shelbourne).

Left turns onto Pear Street restricted during afternoon rush hours.

New bike lanes connect to UVic Local Bike Connector.

SEE UVIC BIKE CONNECTOR CONCEPT FOR CONTINUATION