Bus Lane Concept: Common Street and Market Street

Overview of the Common St / Market St Corridor

Lynn to Haymarket
Lynn to Wonderland
Northgate to Lynn
Liberty Tree Mall to Lynn/Neptune Towers
Salem to Wonderland

Note: Routes 439. 441. and 442 use Market St between the Lynnway and the Lynn Busway. Routes 436 and 456 use Market St between Broad St and the Lynn Busway. The majority of service on these routes use other corridors.

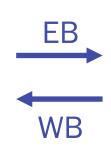
Bus Frequencies for This Corridor

The Common Street corridor see up to 6 buses per hour in peak periods. The Market Street corridor sees up to 10 buses per hour in peak periods.

Scheduled Fall 2019 weekday *trips* using corridor:

	J	0
Segment	Common St	Market St
Eastbound	71 trips	98 trips
Westbound	71 trips	96 trips

Note: The number of trips on Market Street reflects the segment closest to Common Street. The number of daily trips varies on other segments of Market Street.

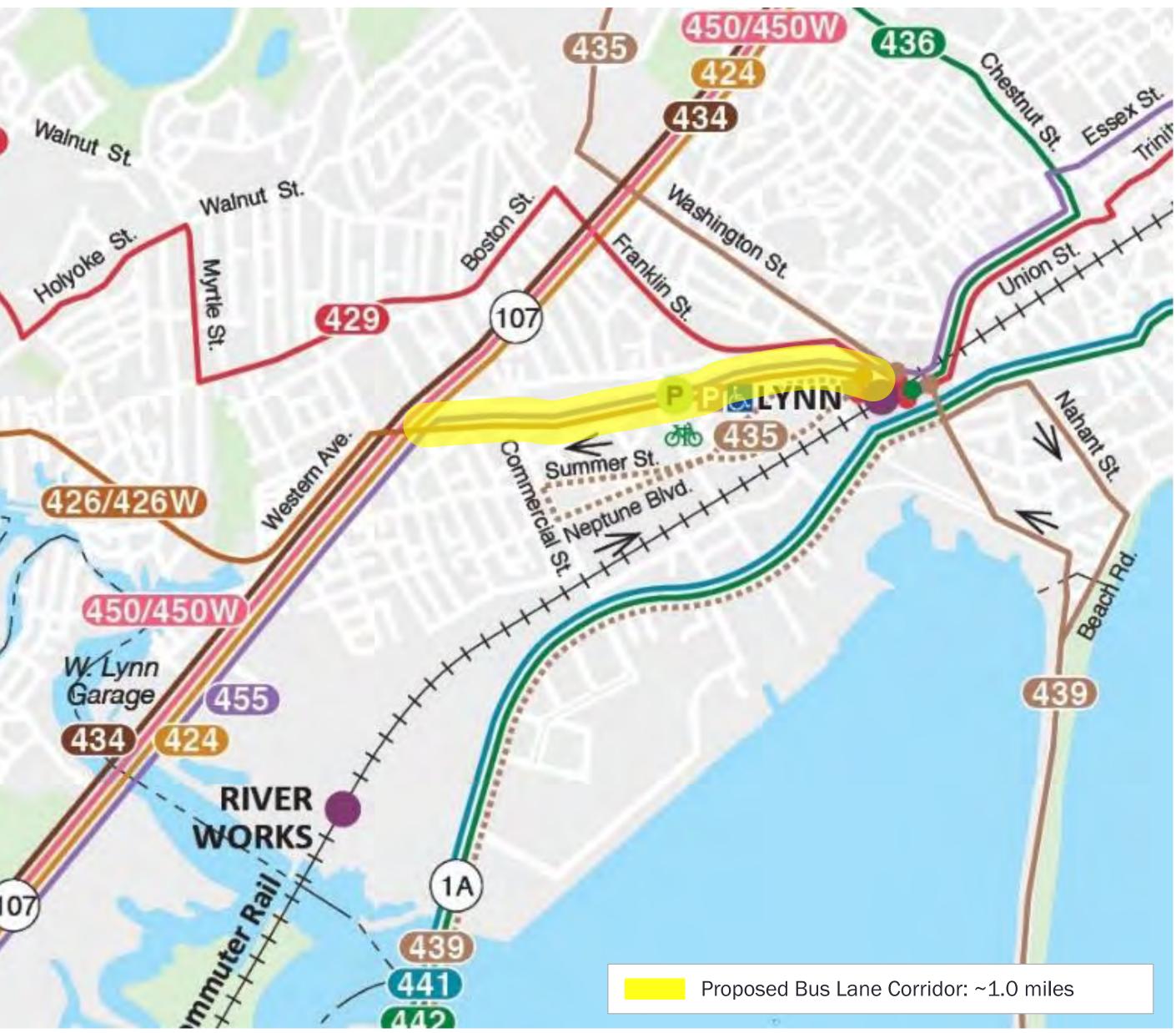


Why a Bus Lane on Common/Market St?

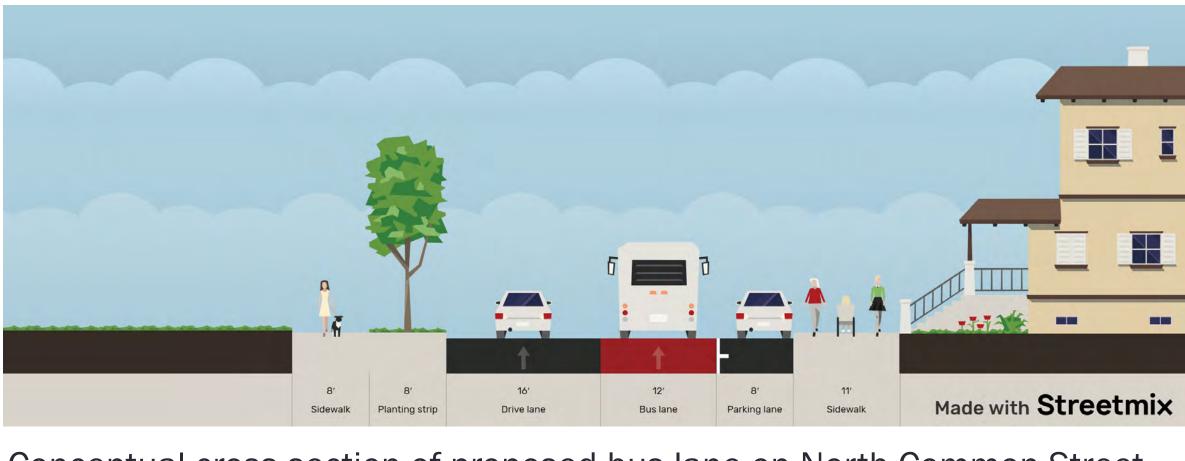
- •All-day bus lanes along **1.0 miles of corridor can** save over 8 minutes of travel time in the peak periods, improving bus speed and reliability.
- Travel for both bus and general traffic is smoother when the bus does not need to reenter general traffic lanes after stopping at each bus stop.
- Bus lane could enable buses to skip much of the traffic on Common St. and Market St.
- Bus lanes could be integrated with the Northern Strand
- Bus stops would be **upgraded to be ADA-compliant** and new amenities would be provided



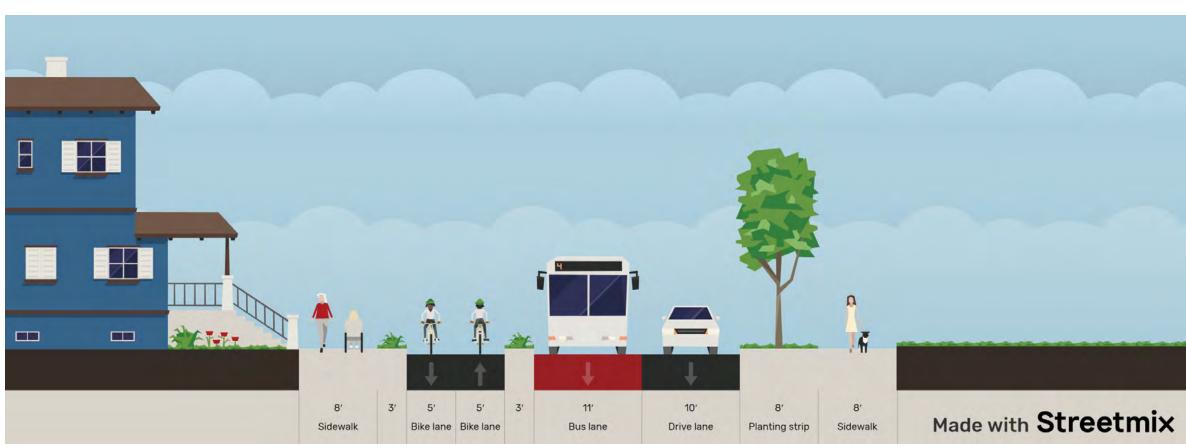




Bus Lanes Save Time and Improve Reliability

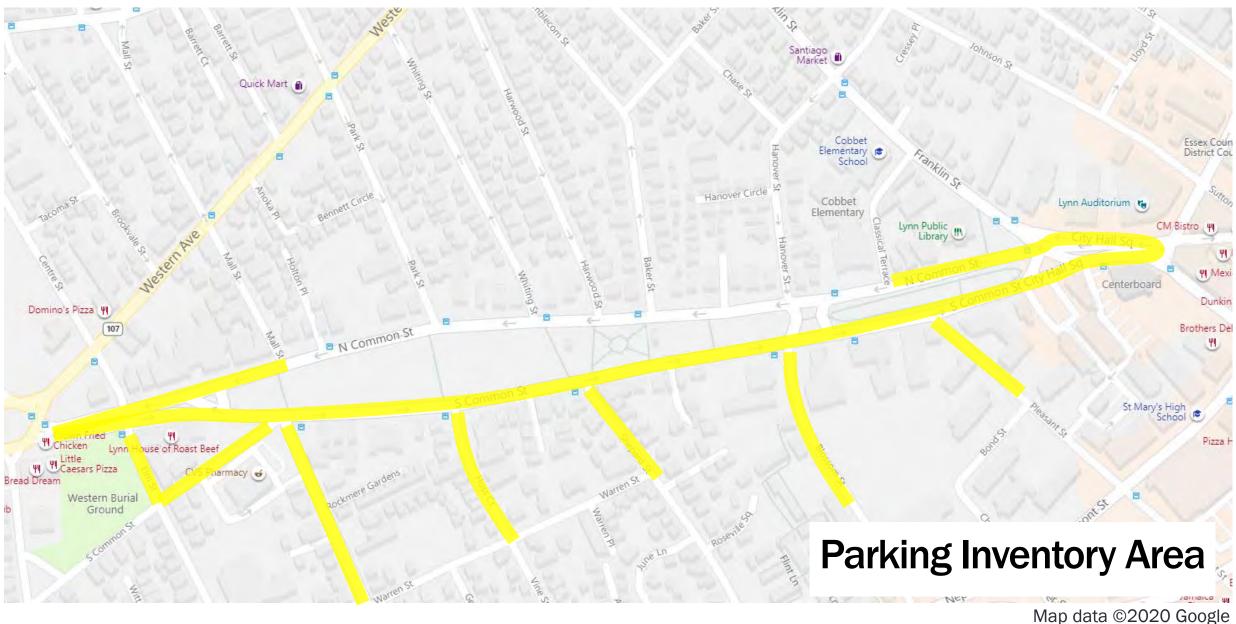


Conceptual cross-section of proposed bus lane on North Common Street looking from City Hall



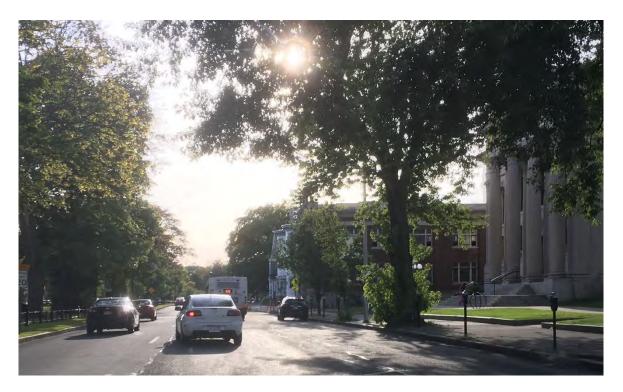
Conceptual cross-section of proposed bus lane on South Common Street looking from City Hall

Adjacent On-Street Parking Available



A Parking survey found:

- On average, **49 cars were parked** on South Common Street **out of 99 spaces**
- On average, **128 spaces were available** on adjacent side streets.
- Max occupancy on South Common St. was at 6:00 PM, when 65 spaces were occupied. At that time, **111 spaces were available** on side streets.



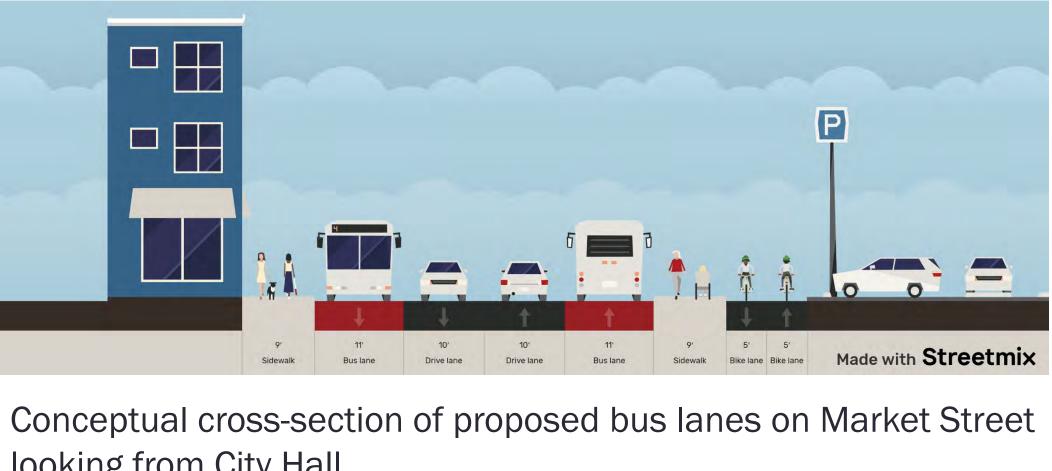
Common Street and Market Street From Western Ave to Lynn Busway

	Up to	5,500	bus	passenge
--	-------	-------	-----	----------

Experience up to 8 minutes of delay (• (•



During peak period, up to 22% of roadway users are in a bus



looking from City Hall



gers daily

