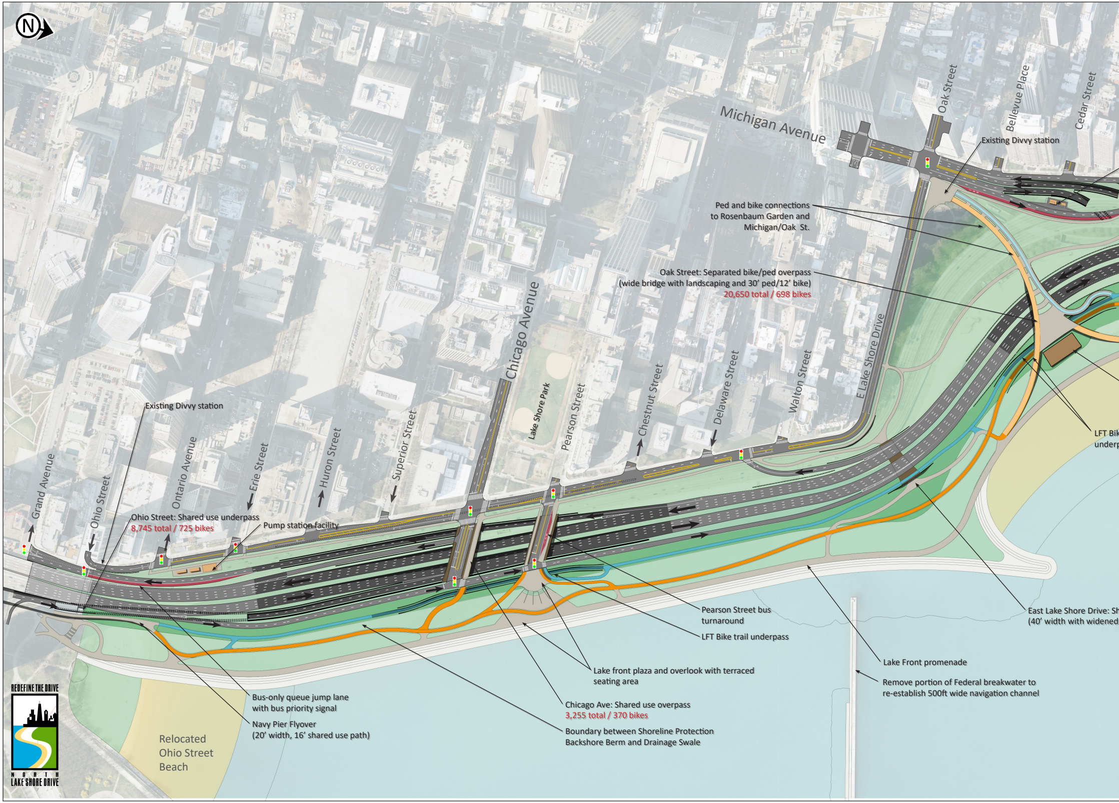
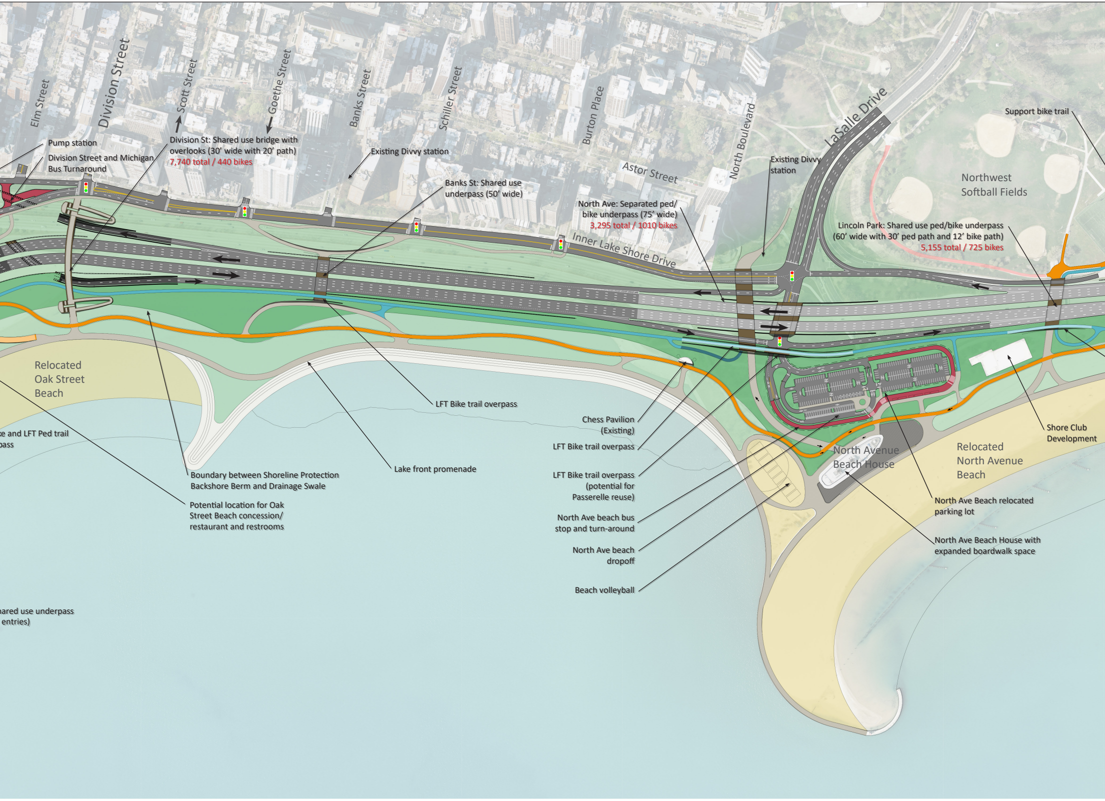
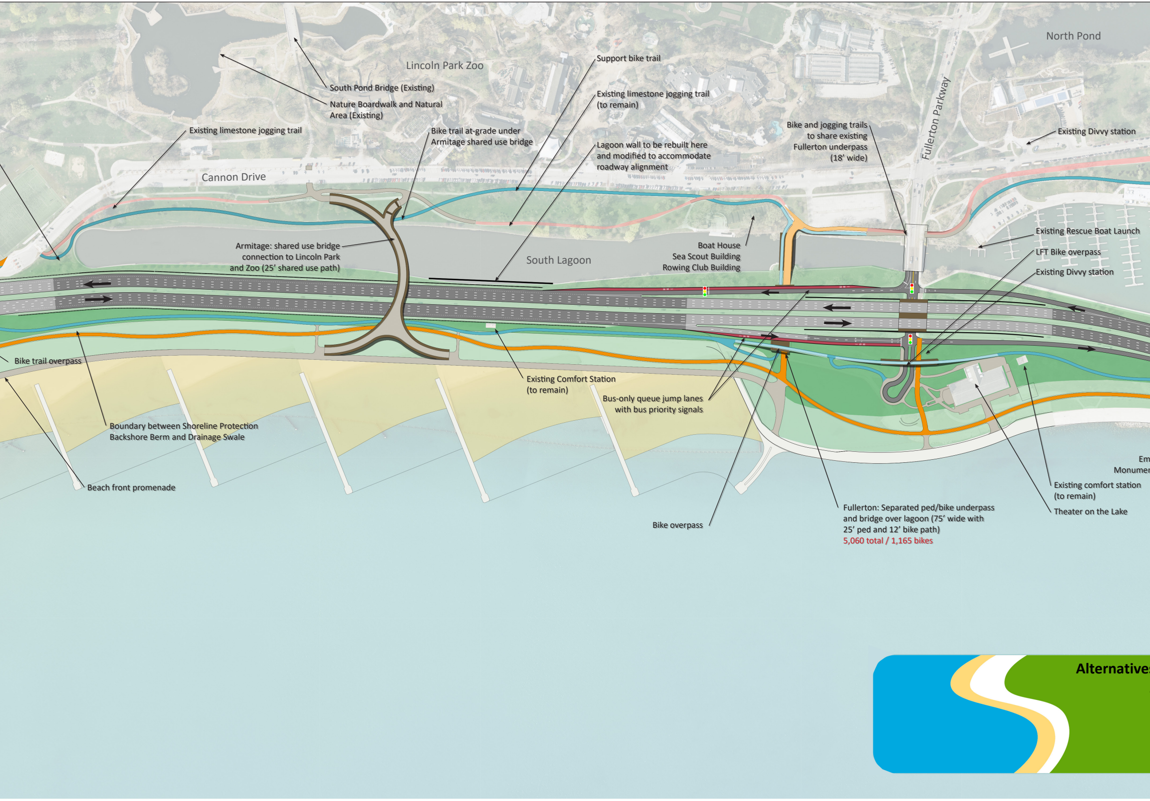

N
Michigan Avenue
Oak Street
Bellevue Place
Cedar Street
Existing Divvy station
Ped and bike connections
to Rosenbaum Garden and
Michigan/Oak St.
Oak Street: Separated bike/ped overpass
(wide bridge with landscaping and 30' ped/12' bike)
20,650 total / 698 bikes
Chicago Avenue
Lake Shore Park
Pearson Street
Chestnut Street
Delaware Street
Walton Street
E Lake Shore Drive
LFT Bik
underp
Existing Divvy station
Grand Avenue
Ohio Street
Ontario Avenue
Erie Street
Huron Street
Superior Street
Ohio Street: Shared use underpass
8,745 total / 725 bikes
Pump station facility
Pearson Street bus
turnaround
LFT Bike trail underpass
East Lake Shore Drive: Sh
(40' width with widened
Lake Front promenade
Lake front plaza and overlook with terraced
seating area
Remove portion of Federal breakwater to
re-establish 500ft wide navigation channel
Chicago Ave: Shared use overpass
3,255 total / 370 bikes
Bus-only queue jump lane
with bus priority signal
Navy Pier Flyover
(20' width, 16' shared use path)
Boundary between Shoreline Protection
Backshore Berm and Drainage Swale
Relocated
Ohio Street
Beach
REDEFINE THE DRIVE
NORTH
LAKE SHORE DRIVE


Elm Street
Division Street
Scott Street
Goethe Street
Banks Street
Schiller Street
Burton Place
North Boulevard
LaSalle Drive
Astor Street
Inner Lake Shore Drive
Pump station
Division Street and Michigan Bus Turnaround
Division St: Shared use bridge with overlooks (30' wide with 20' path)
7,740 total / 440 bikes
Existing Divvy station
Banks St: Shared use underpass (50' wide)
North Ave: Separated ped/ bike underpass (75' wide)
3,295 total / 1010 bikes
Existing Divvy station
Support bike trail
Northwest Softball Fields
Lincoln Park: Shared use ped/bike underpass (60' wide with 30' ped path and 12' bike path)
5,155 total / 725 bikes
Relocated Oak Street Beach
LFT Bike trail overpass
Chess Pavilion (Existing)
LFT Bike trail overpass
LFT Bike trail overpass (potential for Passerelle reuse)
North Ave beach bus stop and turn-around
North Ave beach dropoff
Beach volleyball
North Avenue Beach House
Relocated North Avenue Beach
Shore Club Development
North Ave Beach relocated parking lot
North Ave Beach House with expanded boardwalk space
ke and LFT Ped trail
pass
Boundary between Shoreline Protection Backshore Berm and Drainage Swale
Lake front promenade
Potential location for Oak Street Beach concession/ restaurant and restrooms
hared use underpass
entries)


Lincoln Park Zoo
North Pond
Cannon Drive
Fullerton Parkway
South Lagoon

South Pond Bridge (Existing)

Nature Boardwalk and Natural Area (Existing)

Existing limestone jogging trail

Bike trail at-grade under Armitage shared use bridge

Support bike trail

Existing limestone jogging trail (to remain)

Lagoon wall to be rebuilt here and modified to accommodate roadway alignment

Bike and jogging trails to share existing Fullerton underpass (18’ wide)

Existing Divvy station

Armitage: shared use bridge connection to Lincoln Park and Zoo (25’ shared use path)

Boat House
Sea Scout Building
Rowing Club Building

Existing Rescue Boat Launch

LFT Bike overpass

Existing Divvy station

Bike trail overpass

Existing Comfort Station (to remain)

Bus-only queue jump lanes with bus priority signals

Boundary between Shoreline Protection Backshore Berm and Drainage Swale

Beach front promenade

Bike overpass

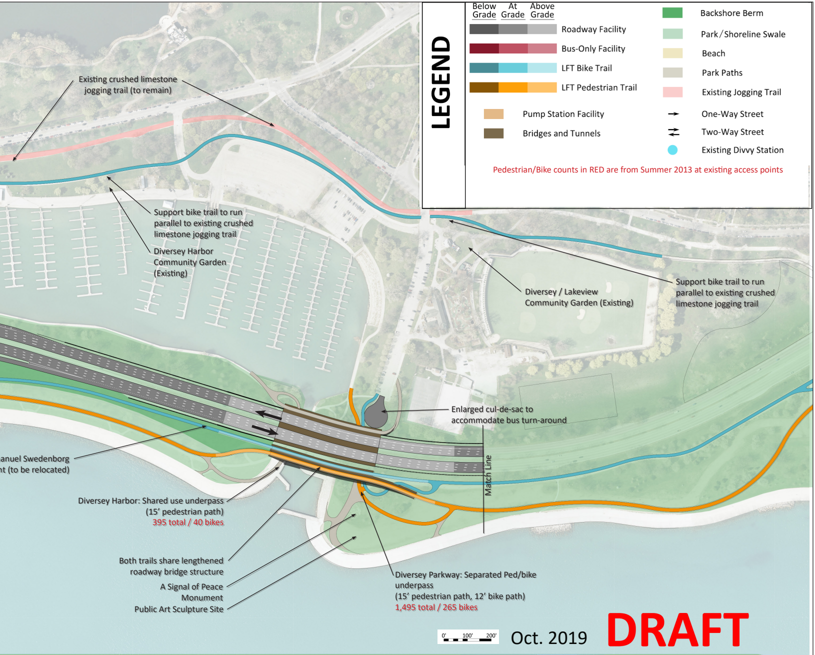
Fullerton: Separated ped/bike underpass and bridge over lagoon (75’ wide with 25’ ped and 12’ bike path)
5,060 total / 1,165 bikes

Em
Monumen

Existing comfort station (to remain)

Theater on the Lake

Alternatives



LEGEND

Below Grade	At Grade	Above Grade	
⬛	⬛	⬜	Roadway Facility
🟥	🟥	🟥	Bus-Only Facility
🟦	🟦	🟦	LFT Bike Trail
🟧	🟧	🟧	LFT Pedestrian Trail

🟧	Pump Station Facility
🟫	Bridges and Tunnels
🟩	Backshore Berm
🟩	Park / Shoreline Swale
🟨	Beach
⬜	Park Paths
🟥	Existing Jogging Trail
→	One-Way Street
⇄	Two-Way Street
●	Existing Divvy Station

Pedestrian/Bike counts in RED are from Summer 2013 at existing access points

Existing crushed limestone jogging trail (to remain)

Support bike trail to run parallel to existing crushed limestone jogging trail

Diversey Harbor Community Garden (Existing)

Diversey / Lakeview Community Garden (Existing)

Support bike trail to run parallel to existing crushed limestone jogging trail

Enlarged cul-de-sac to accommodate bus turn-around

anuel Swedenborg
nt (to be relocated)

Match Line

Diversey Harbor: Shared use underpass
(15' pedestrian path)
395 total / 40 bikes

Both trails share lengthened roadway bridge structure

A Signal of Peace Monument

Public Art Sculpture Site

Diversey Parkway: Separated Ped/bike underpass
(15' pedestrian path, 12' bike path)
1,495 total / 265 bikes

0' 100' 200'

Oct. 2019 **DRAFT**

s to be Carried Forward
Appendix B

North Lake Shore Drive Phase I Study

Context Tailored Treatment Alternative

CTT + TA

Grand Avenue to Diversey Parkway

1 of 3