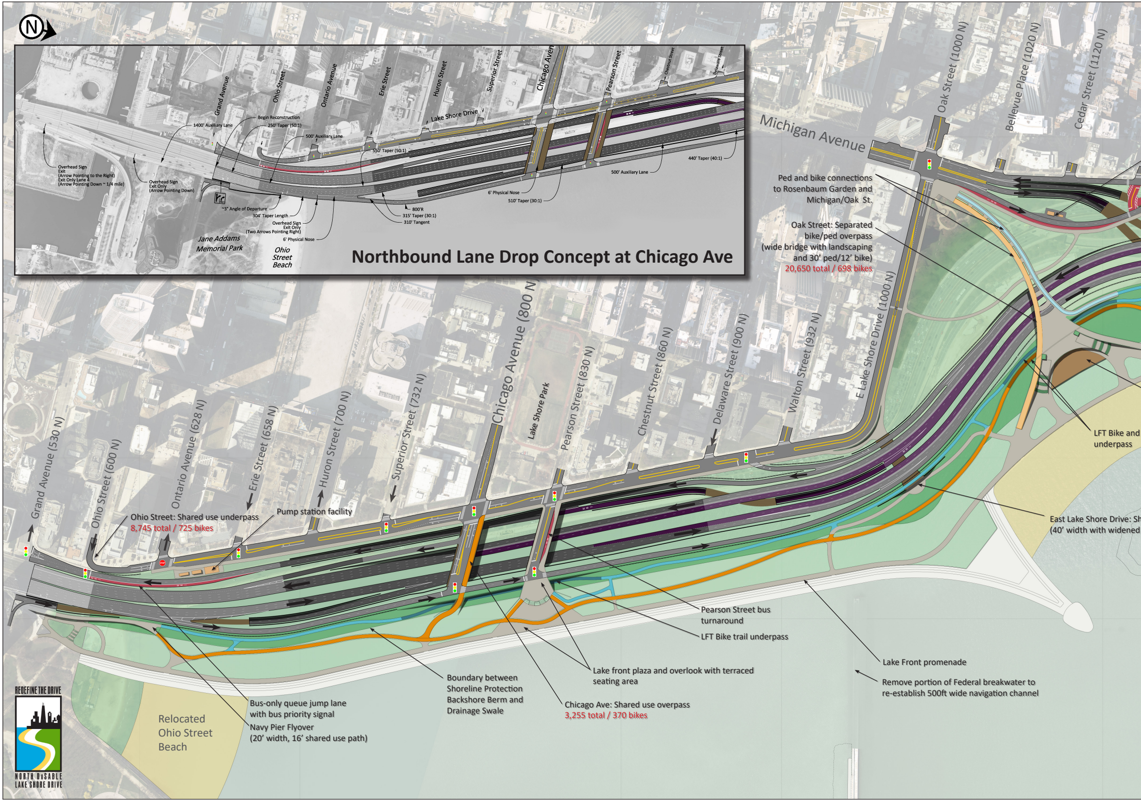

N
Grand Avenue
Ohio Street
Ontario Avenue
Erie Street
Huron Street
Superior Street
Lake Shore Drive
Chicago Aven
Pearson Street
Chestnut Street
Delaware Street
Begin Reconstruction
1400' Auxiliary Lane
250' Taper (50:1)
500' Auxiliary Lane
550' Taper (50:1)
Overhead Sign
Exit
(Arrow Pointing to the Right)
Exit Only Lane 4
(Arrow Pointing Down ~ 1/4 mile)
Overhead Sign
Exit Only
(Arrow Pointing Down)
~3° Angle of Departure
304' Taper Length
Overhead Sign
Exit Only
(Two Arrows Pointing Right)
6' Physical Nose
800'R
315' Taper (30:1)
310' Tangent
6' Physical Nose
510' Taper (30:1)
500' Auxiliary Lane
440' Taper (40:1)
Jane Addams
Memorial Park
Ohio
Street
Beach
Grand Avenue (530 N)
Ohio Street (600 N)
Ontario Avenue (628 N)
Erie Street (658 N)
Huron Street (700 N)
Superior Street (732 N)
Chicago Avenue (800 N)
Lake Shore Park
Pearson Street (830 N)
Chestnut Street (860 N)
Delaware Street (900 N)
Walton Street (932 N)
E Lake Shore Drive (1000 N)
Michigan Avenue
Oak Street (1000 N)
Bellevue Place (1020 N)
Cedar Street (1120 N)
Relocated
Ohio Street
Beach
REDEFINE THE DRIVE
NORTH DuSABLE
LAKE SHORE DRIVE

Northbound Lane Drop Concept at Chicago Ave

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

LFT Bike and underpass

East Lake Shore Drive: Sh
(40' width with widened

Ohio Street: Shared use underpass
8,745 total / 725 bikes

Pump station facility

Pearson Street bus turnaround

LFT Bike trail underpass

Lake Front promenade

Remove portion of Federal breakwater to re-establish 500ft wide navigation channel

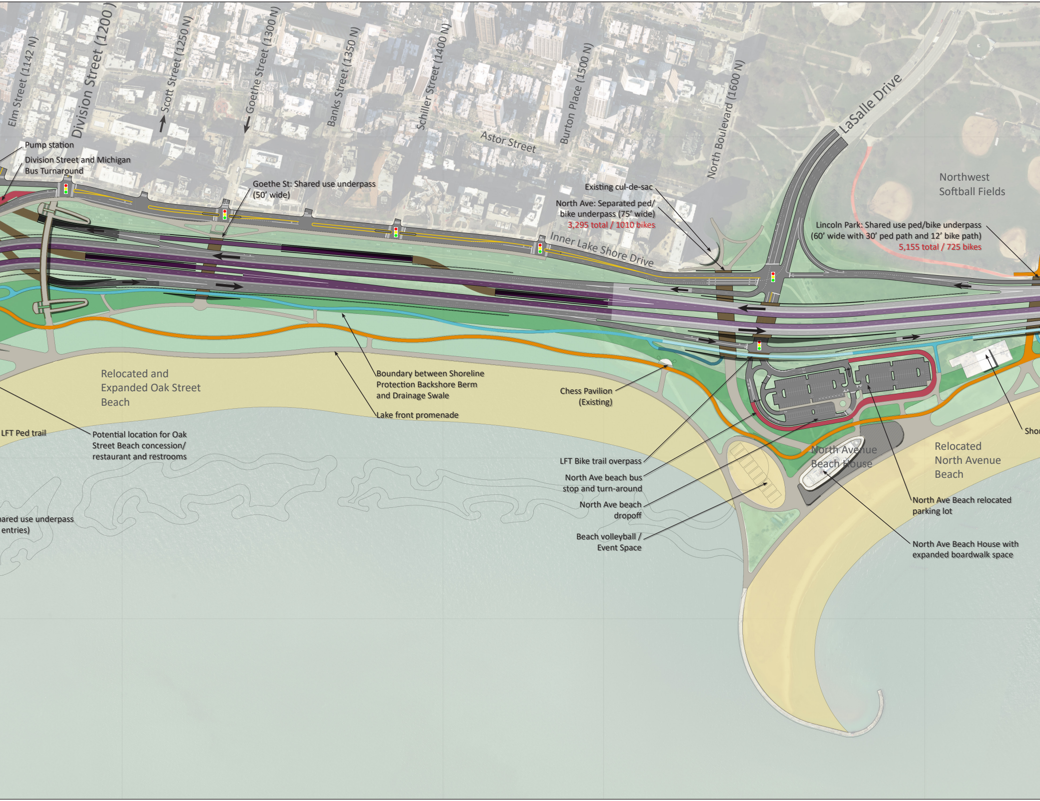
Lake front plaza and overlook with terraced seating area

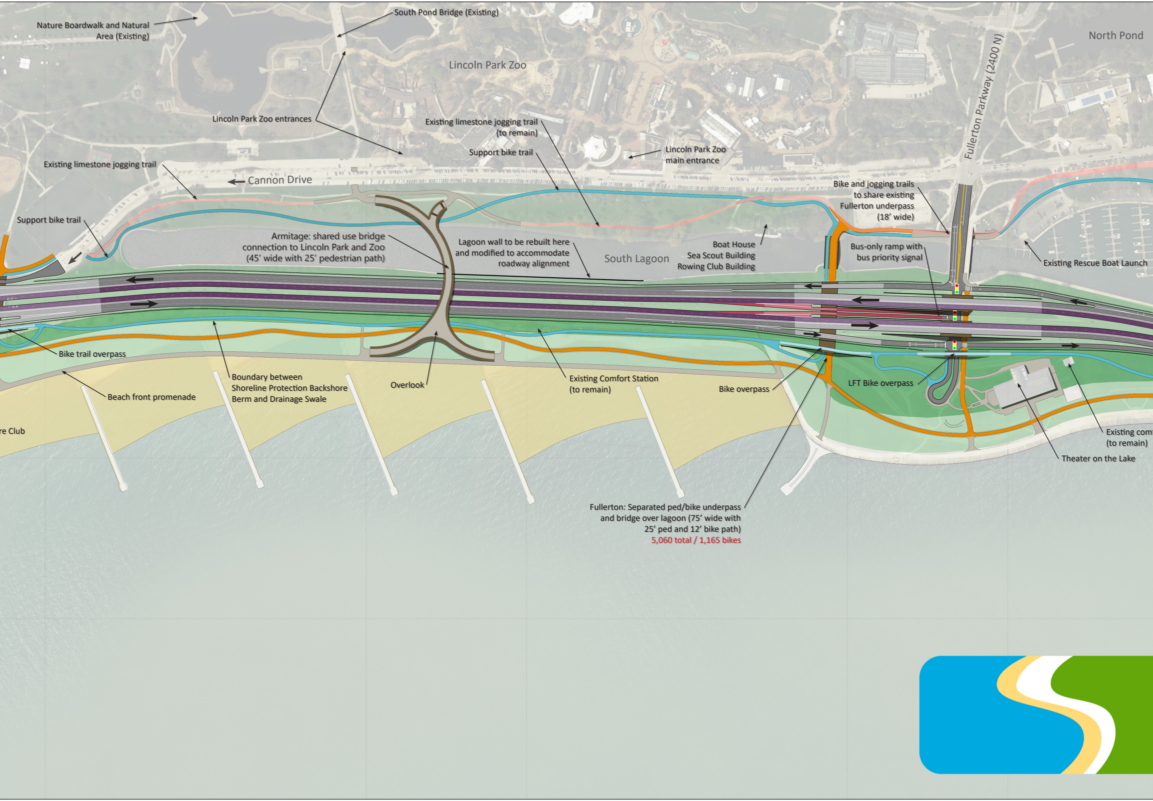
Chicago Ave: Shared use overpass
3,255 total / 370 bikes

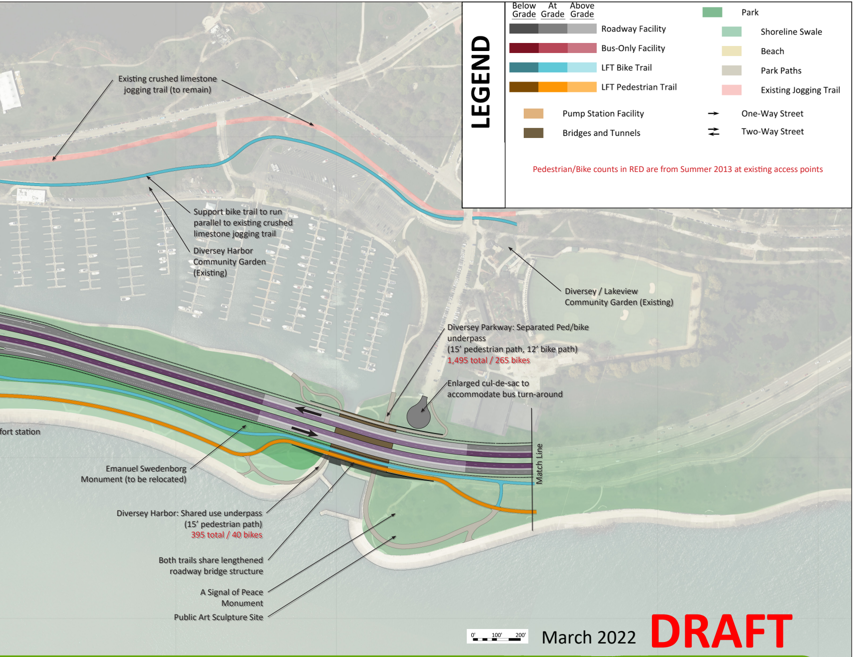
Boundary between Shoreline Protection Backshore Berm and Drainage Swale

Bus-only queue jump lane with bus priority signal

Navy Pier Flyover
(20' width, 16' shared use path)


Elm Street (1142 N)
Division Street (1200)
Scott Street (1250 N)
Goethe Street (1300 N)
Banks Street (1350 N)
Schiller Street (1400 N)
Astor Street
Burton Place (1500 N)
North Boulevard (1600 N)
LaSalle Drive
Northwest Softball Fields
Pump station
Division Street and Michigan Bus Turnaround
Goethe St: Shared use underpass (50' wide)
Existing cul-de-sac
North Ave: Separated ped/ bike underpass (75' wide)
3,295 total / 1010 bikes
Inner Lake Shore Drive
Lincoln Park: Shared use ped/bike underpass (60' wide with 30' ped path and 12' bike path)
5,155 total / 725 bikes
Relocated and Expanded Oak Street Beach
Boundary between Shoreline Protection Backshore Berm and Drainage Swale
Lake front promenade
Chess Pavilion (Existing)
LFT Ped trail
Potential location for Oak Street Beach concession/ restaurant and restrooms
ared use underpass entries)
LFT Bike trail overpass
North Ave beach bus stop and turn-around
North Ave beach dropoff
Beach volleyball / Event Space
North Avenue Beach House
Relocated North Avenue Beach
North Ave Beach relocated parking lot
North Ave Beach House with expanded boardwalk space
Shor


Nature Boardwalk and Natural Area (Existing)
South Pond Bridge (Existing)
North Pond
Lincoln Park Zoo
Fullerton Parkway (2400 N)
Lincoln Park Zoo entrances
Existing limestone jogging trail (to remain)
Support bike trail
Lincoln Park Zoo main entrance
Existing limestone jogging trail
Cannon Drive
Bike and jogging trails to share existing Fullerton underpass (18' wide)
Support bike trail
Armitage: shared use bridge connection to Lincoln Park and Zoo (45' wide with 25' pedestrian path)
Lagoon wall to be rebuilt here and modified to accommodate roadway alignment
South Lagoon
Boat House
Sea Scout Building
Rowing Club Building
Bus-only ramp with bus priority signal
Existing Rescue Boat Launch
Bike trail overpass
Boundary between Shoreline Protection Backshore Berm and Drainage Swale
Overlook
Existing Comfort Station (to remain)
Bike overpass
LFT Bike overpass
Existing comf (to remain)
Beach front promenade
re Club
Theater on the Lake
Fullerton: Separated ped/bike underpass and bridge over lagoon (75' wide with 25' ped and 12' bike path)
5,060 total / 1,165 bikes



LEGEND

Below Grade	At Grade	Above Grade	
■	■	■	Roadway Facility
■	■	■	Bus-Only Facility
■	■	■	LFT Bike Trail
■	■	■	LFT Pedestrian Trail

- ■ Pump Station Facility
- ■ Bridges and Tunnels
- 🟩 Park
- ■ Shoreline Swale
- ■ Beach
- ■ Park Paths
- ■ Existing Jogging Trail
- → One-Way Street
- ⇄ Two-Way Street

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)

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

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

fort station

Emanuel Swedenborg Monument (to be relocated)

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

0' 100' 200'

March 2022 **DRAFT**

North DuSable Lake Shore Drive Phase I Study

The Double Flex Alternative

Grand Avenue to Diversey Parkway