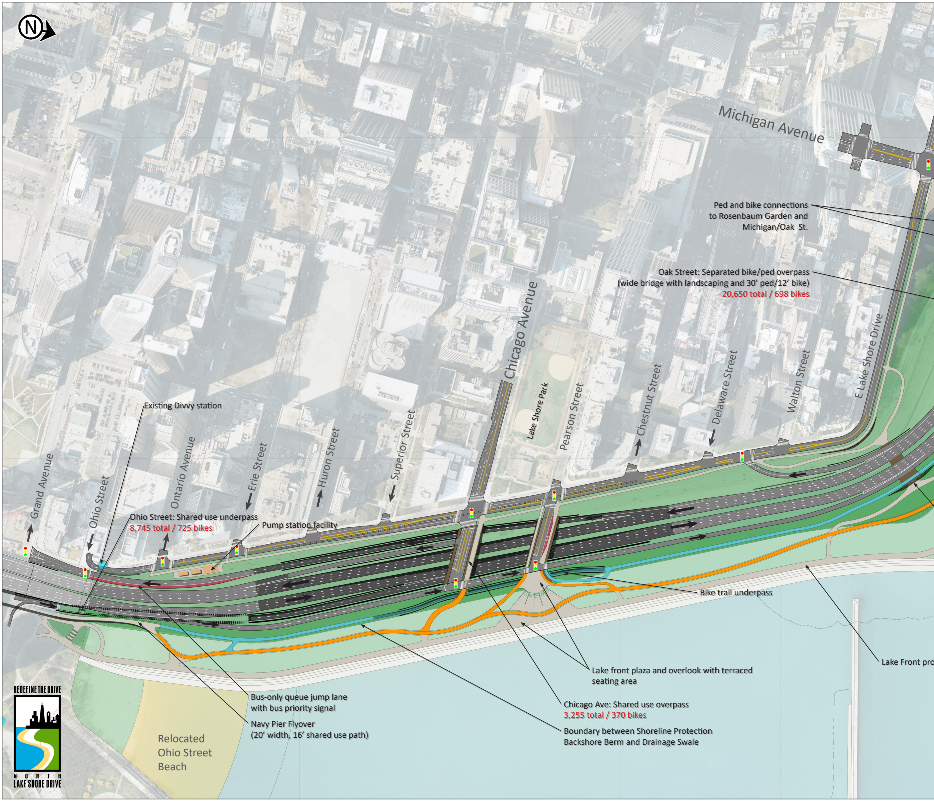
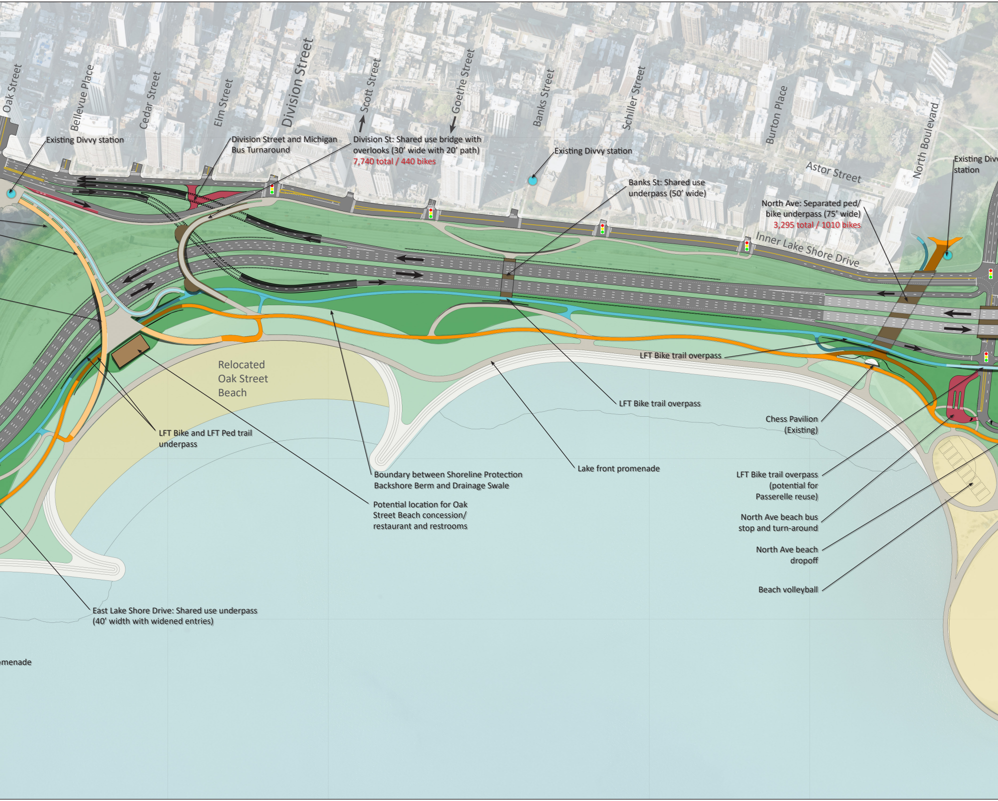
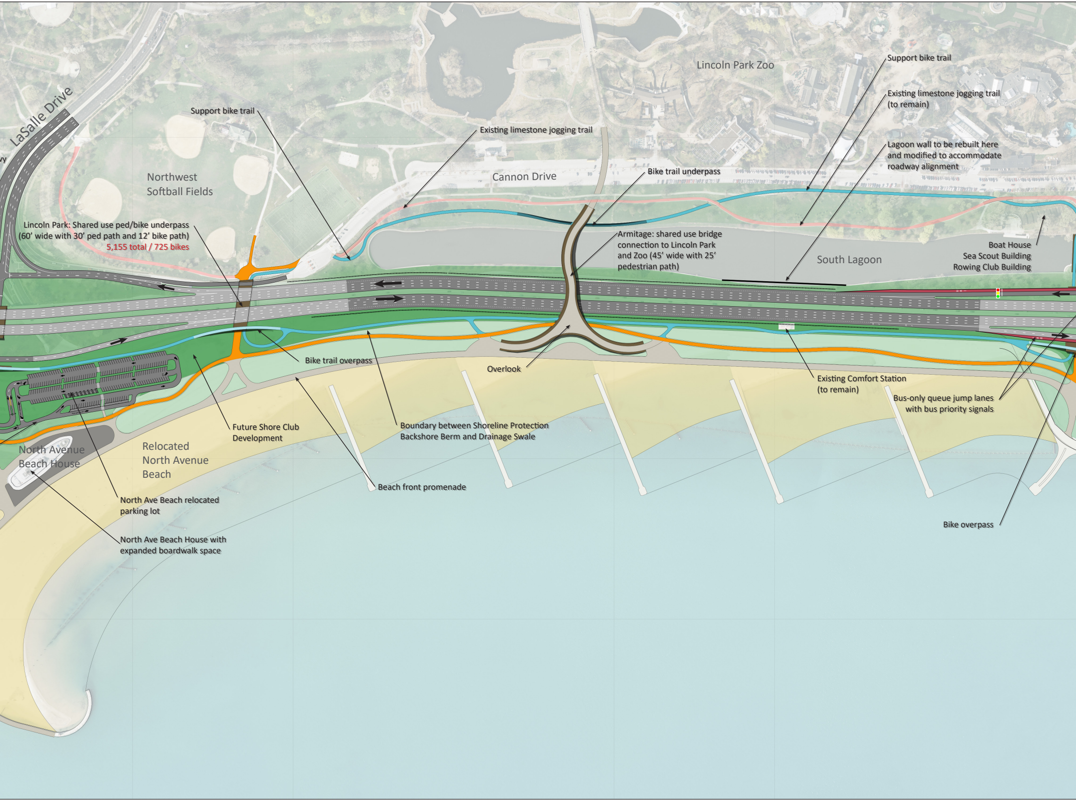
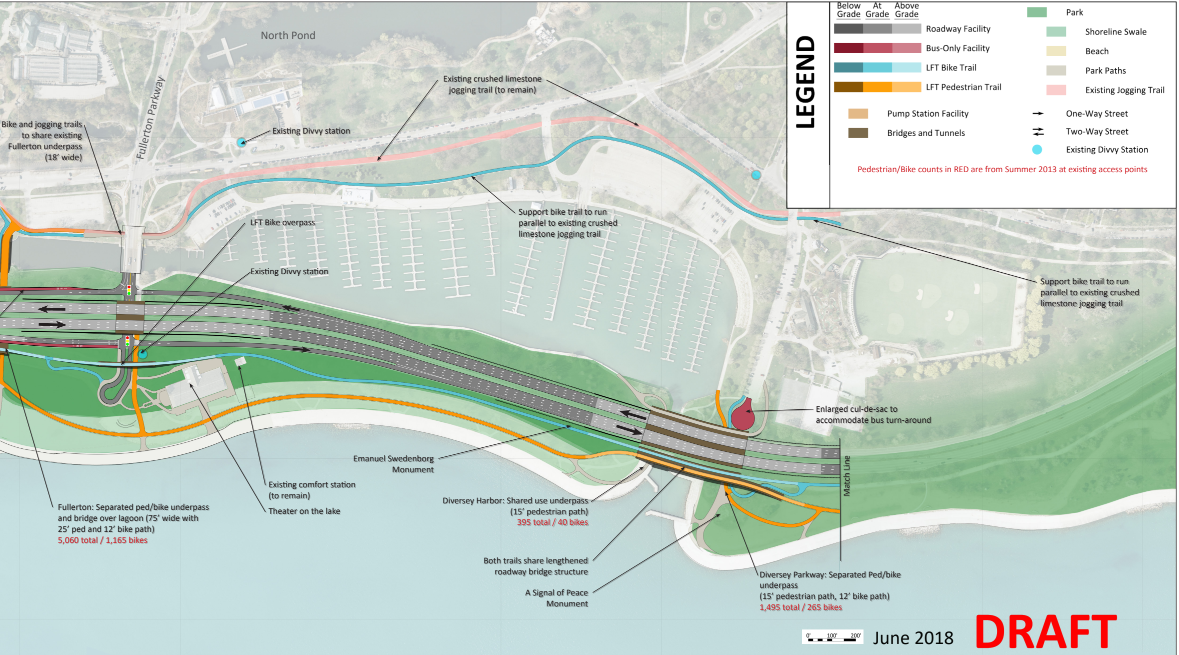

N
Michigan Avenue
Ped and bike connections to Rosenbaum Garden and Michigan/Oak St.
Oak Street: Separated bike/ped overpass (wide bridge with landscaping and 30’ ped/12’ bike)
20,650 total / 698 bikes
Chicago Avenue
Lake Shore Park
Pearson Street
Chestnut Street
Delaware Street
Walton Street
E Lake Shore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


Oak Street
Bellevue Place
Cedar Street
Elm Street
Division Street
Scott Street
Goethe Street
Banks Street
Schiller Street
Burton Place
North Boulevard
Astor Street
Inner Lake Shore Drive
Existing Divvy 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 Divv
station
Relocated Oak Street Beach
LFT Bike trail overpass
LFT Bike trail overpass
Chess Pavilion (Existing)
LFT Bike and LFT Ped trail underpass
Boundary between Shoreline Protection Backshore Berm and Drainage Swale
Lake front promenade
LFT Bike trail overpass (potential for Passerelle reuse)
Potential location for Oak Street Beach concession/ restaurant and restrooms
North Ave beach bus stop and turn-around
North Ave beach dropoff
Beach volleyball
East Lake Shore Drive: Shared use underpass (40' width with widened entries)
menade


LaSalle Drive
Northwest Softball Fields
Lincoln Park Zoo
Cannon Drive
South Lagoon
Support bike trail
Existing limestone jogging trail
Bike trail underpass
Support bike trail
Existing limestone jogging trail (to remain)
Lagoon wall to be rebuilt here and modified to accommodate roadway alignment
Lincoln Park: Shared use ped/bike underpass (60' wide with 30' ped path and 12' bike path)
5,155 total / 725 bikes
Armitage: shared use bridge connection to Lincoln Park and Zoo (45' wide with 25' pedestrian path)
Boat House
Sea Scout Building
Rowing Club Building
Bike trail overpass
Overlook
Existing Comfort Station (to remain)
Bus-only queue jump lanes with bus priority signals
Future Shore Club Development
Boundary between Shoreline Protection Backshore Berm and Drainage Swale
North Avenue Beach House
Relocated North Avenue Beach
Beach front promenade
North Ave Beach relocated parking lot
North Ave Beach House with expanded boardwalk space
Bike overpass


North Pond
Fullerton Parkway
Match Line
0' 100' 200'

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
- ● Existing Divvy Station

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

Existing crushed limestone jogging trail (to remain)

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

Existing Divvy station

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

LFT Bike overpass

Existing Divvy station

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

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

Emanuel Swedenborg Monument

Existing comfort station (to remain)

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

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

Both trails share lengthened roadway bridge structure

A Signal of Peace Monument

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

June 2018

DRAFT

North Lake Shore Drive Phase I Study

TRANSITWAY ALTERNATIVE

Top Performing Context Tailored Treatment Alternative with Transit Advantages at Junctions

Grand Avenue to Diversey Parkway