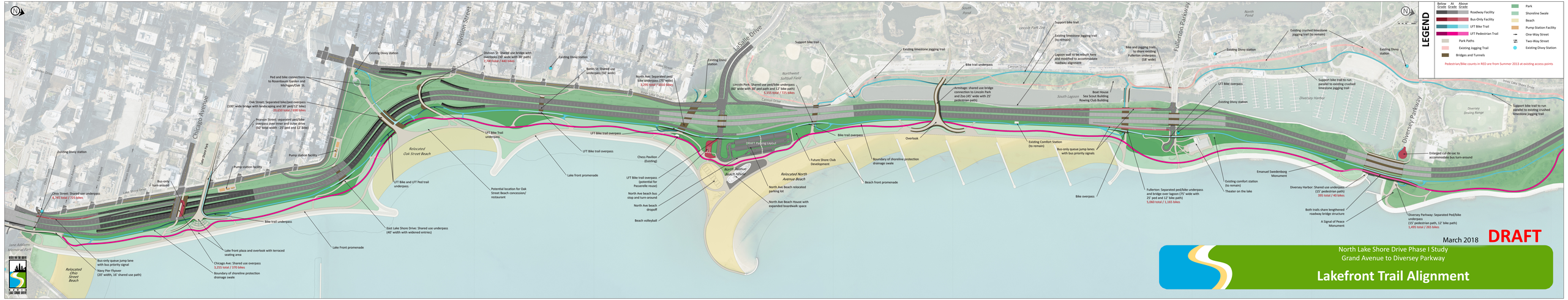
LEGEND
Below Grade
At Grade
Above Grade
Roadway Facility
Bus-Only Facility
LFT Bike Trail
LFT Pedestrian Trail
Park Paths
Existing Jogging Trail
Bridges and Tunnels
Park
Shoreline Swale
Beach
Pump Station Facility
One-Way Street
Two-Way Street
Existing Divvy Station
Pedestrian/Bike counts in RED are from Summer 2013 at existing access points
Chicago Avenue
Division Street
LaSalle Drive
Fullerton Parkway
Diversey Parkway
Lake Shore Drive
East Lake Shore Drive
Lake Shore Park
Lincoln Park Zoo
Lincoln Park
South Pond
North Pond
Northwest Softball Field
South Lagoon
Diversey Harbor
Diversey Driving Range
Jane Addams Memorial Park
Existing Divvy station
Pump station facility
Bus-only 1 turn-around
Ohio Street: Shared use underpass
5,745 total / 725 bikes
Relocated Ohio Street Beach
Bus-only queue jump lane with bus priority signal
Navy Pier Flyover
(20' width, 16' shared use path)
Lake front plaza and overlook with terraced seating area
Chicago Ave: Shared use overpass
3,215 total / 170 bikes
Boundary of shoreline protection drainage swale
Bike trail underpass
Lake Front promenade
East Lake Shore Drive: Shared use underpass
(40' width with widened entries)
Potential location for Oak Street Beach concession/ restaurant
LFT Bike and LFT Ped trail underpass
Relocated Oak Street Beach
LFT Bike Trail underpass
Pedestrian Bridge
Oak Street: Separated bike/ped overpass
(120' wide bridge with landscaping and 30' ped/ 12' bike)
20,650 total / 938 bikes
Pearson Street: separated ped/bike overpass over inner and outer drive
(50' total width - 25' ped and 12' bike)
Ped and bike connections to Rosenbaum Garden and Michigan/Oak St
Division St: Shared use bridge with overlooks (30' wide with 90' path)
2,780 total / 440 bikes
Banks St: Shared use underpass (50' wide)
Existing Divvy station
North Ave: Separated ped/ bike underpass (75' wide)
3,295 total / 1014 Bikes
Lincoln Park: Shared use ped/bike underpass
(80' wide with 30' ped path and 12' bike path)
5,515 total / 725 bikes
Lake Shore Drive
Cannon Drive
LFT Bike trail overpass
Chess Pavilion (Existing)
LFT Bike trail overpass (potential for Pescarille reuse)
North Ave beach bus stop and turn-around
North Ave beach dropoff
Beach volleyball
DRAFT Parking Layout
North Avenue Beach House
Relocated North Avenue Beach
North Ave Beach relocated parking lot
North Ave Beach House with expanded boardwalk space
Future Shore Club Development
Boundary of shoreline protection drainage swale
Beach front promenade
Overlook
Armitage: shared use bridge connection to Lincoln Park and Zoo (45' wide with 25' pedestrian path)
Bike trail underpass
Existing limestone jogging trail
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 crushed limestone jogging trail (to remain)
Existing Divvy station
Boat House
Sea Scout Building
Rowing Club Building
Existing Comfort Station (to remain)
Bus-only queue jump lanes with bus priority signals
Bike overpass
Fullerton: Separated ped/bike underpass and bridge over lagoon (75' wide with 25' ped and 12' bike path)
5,060 total / 1,163 bikes
Existing comfort station (to remain)
Theater on the lake
Emanuel Swedenborg Monument
Diversey Harbor: Shared use underpass
(15' pedestrian path)
395 total / 40 bikes
Support bike trail to run parallel to existing crushed limestone jogging trail
Enlarged cul-de-sac to accommodate bus turn-around
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 / 261 bikes
March 2018
DRAFT
North Lake Shore Drive Phase I Study
Grand Avenue to Diversey Parkway
Lakefront Trail Alignment