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

**TRANSITWAY ALTERNATIVE**

**North Lake Shore Drive Phase I Study**

June 2018

**Grand Avenue to Diversey Parkway**

**Top Performing Context Tailored Treatment Alternative**

**with Transit Advantages at Junctions**

**Ohio Street:** Shared use underpass

- 8,745 total
- 725 bikes

- Ped and bike connections to Rosenbaum Garden and Michigan/Oak St.

**Oak Street:** Separated bike/ped overpass

- 20,650 total
- 698 bikes

- Bike trail underpass

- LFT Bike and LFT Ped trail underpass

- Potential location for Oak Street Beach concession/restaurant and restrooms

**Division St:** Shared use bridge with overlooks (30' wide with 20' path)

- 7,740 total
- 440 bikes

**Banks St:** Shared use underpass (50' wide)

- LFT Bike trail overpass

**North Ave:** Separated ped/bike underpass (75' wide)

- 3,295 total
- 1,010 bikes

- LFT Bike trail overpass

- Potential for Passerelle reuse

**Lincoln Park:** Shared use ped/bike underpass (60' wide with 30' ped path and 12' bike path)

- 5,155 total
- 725 bikes

- Bike trail overpass

- North Ave Beach relocated parking lot

- North Ave beach dropoff

- Support bike trail

**Armitage:** shared use bridge connection to Lincoln Park and Zoo (45' wide with 25' pedestrian path)

- Bike trail underpass

- Overlook

- Beach front promenade

- Lake front promenade

- Theater on the lake

- Existing comfort station (to remain)

**Fullerton:** Separated ped/bike underpass and bridge over lagoon (75' wide with 25' ped and 12' bike path)

- 5,060 total
- 1,165 bikes

- Bike overpass

- Both trails share lengthened roadway bridge structure

- Chess Pavilion (Existing)

**Diversey Harbor:** Shared use underpass (15' pedestrian path)

- 395 total
- 40 bikes

- Existing crushed limestone jogging trail (to remain)

**Emanuel Swedenborg Monument**

**Boat House**

**Sea Scout Building**

**Rowing Club Building**

**Lake Shore Park**

**East Lake Shore Drive:** Shared use underpass (40' width with widened entries)

- LFT Bike overpass

- Existing Comfort Station (to remain)

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

**Existing Divvy station**

**North Ave beach bus stop and turn-around**

**Beach volleyball**

**Future Shore Club Development**

**Support bike trail**

**Pump station facility**

**Bus-only queue jump lanes with bus priority signals**

**Navy Pier Flyover**

- 20' width, 16' shared use path

**Chicago Ave:** Shared use overpass

- 3,255 total
- 370 bikes

- Lake front plaza and overlook with terraced seating area

**Lake Front promenade**

**Bus-only queue jump lane with bus priority signal**

**Boundary between Shoreline Protection Backshore Berm and Drainage Swale**

**Diversey Parkway:** Separated Ped/bike underpass (15' pedestrian path, 12' bike path)

- 1,495 total
- 265 bikes

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

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

**Boundary between Shoreline Protection Backshore Berm and Drainage Swale**