

STATION 3

EXISTING CONDITIONS

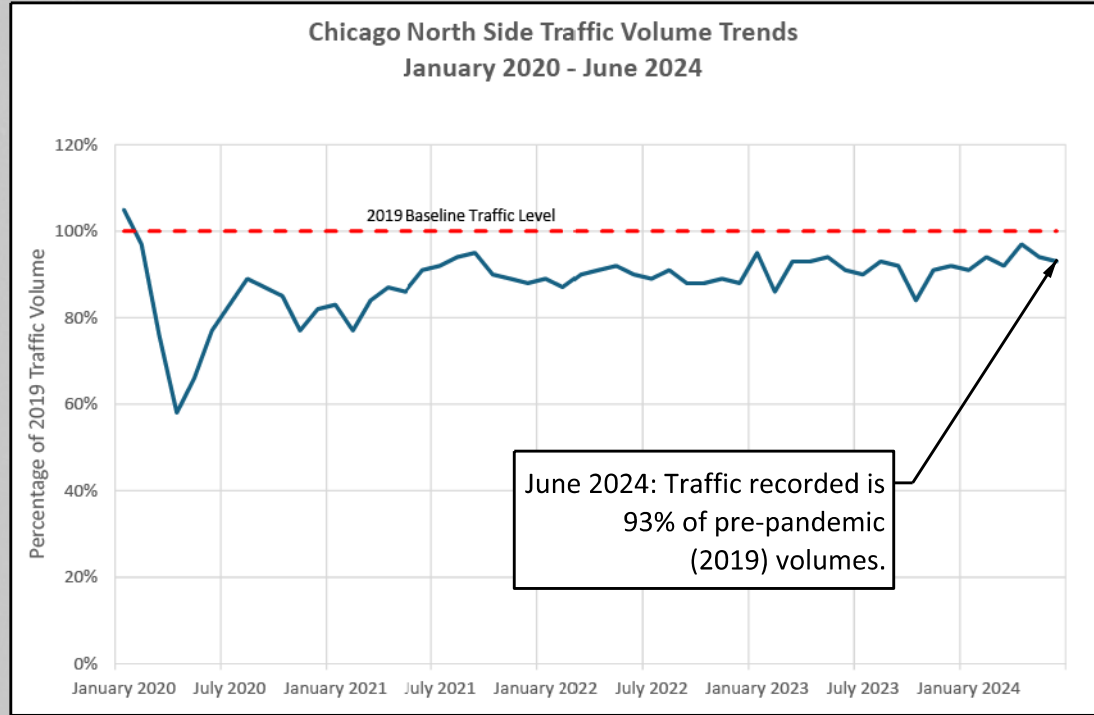
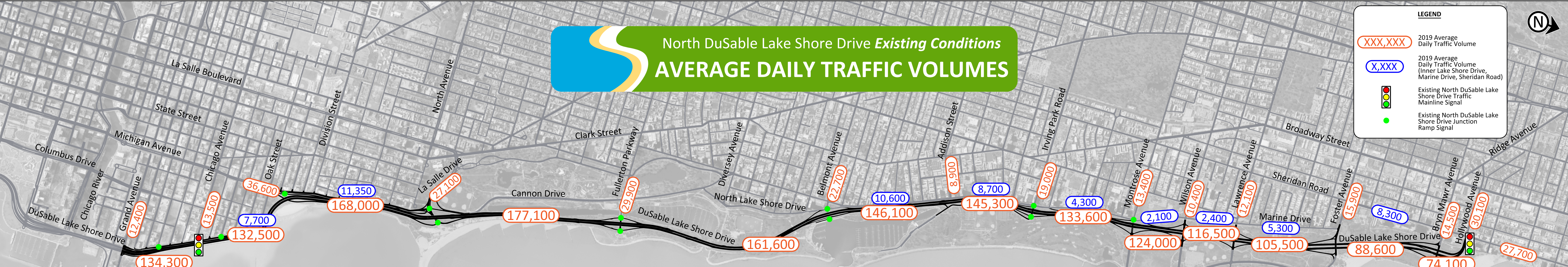
NORTH DUSABLE LAKE SHORE DRIVE (NDLSD) PHASE I STUDY



North DuSable Lake Shore Drive Existing Conditions AVERAGE DAILY TRAFFIC VOLUMES

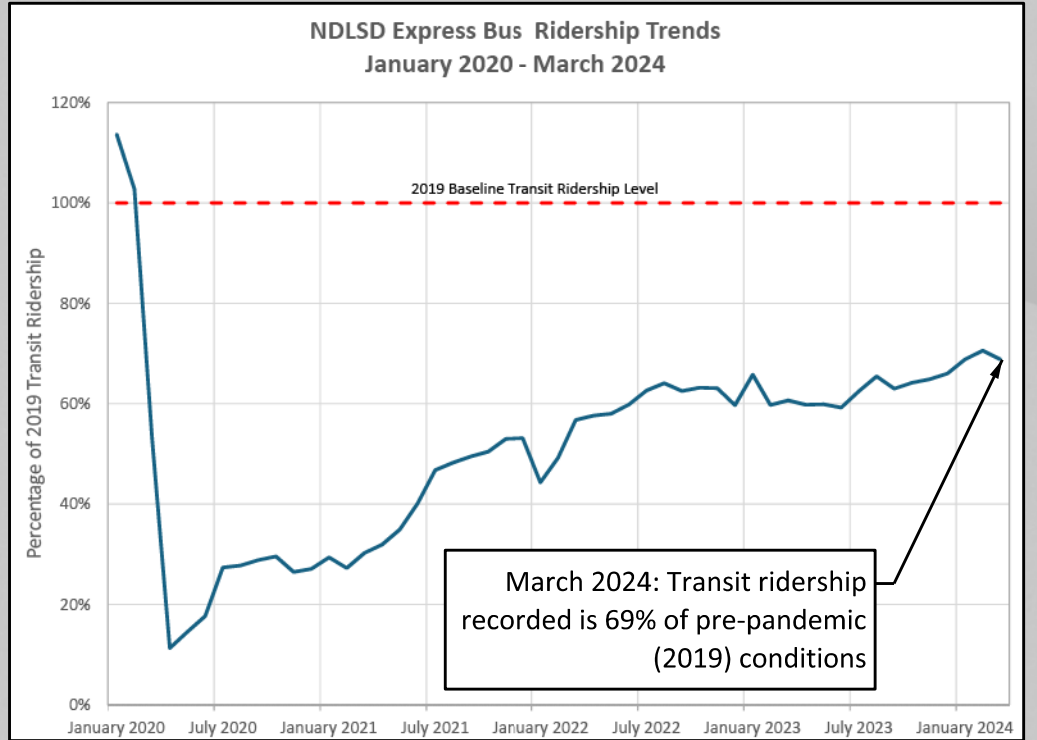
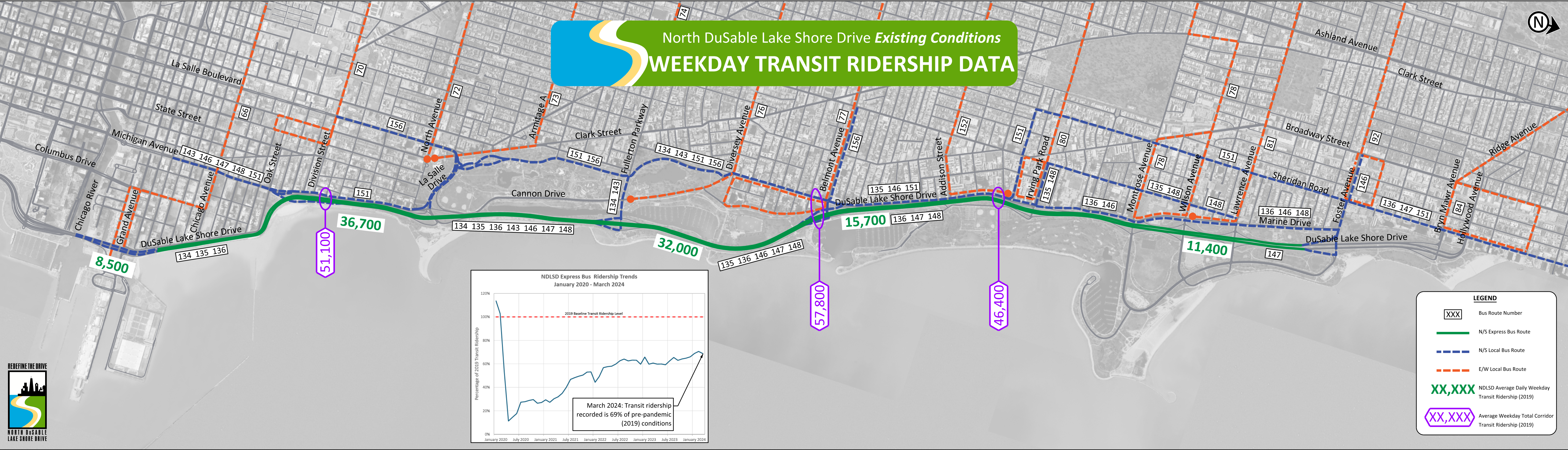
LEGEND

- XXX,XXX: 2019 Average Daily Traffic Volume
- X,XXX: 2019 Average Daily Traffic Volume (Inner Lake Shore Drive, Marine Drive, Sheridan Road)
- Signal icon: Existing North DuSable Lake Shore Drive Traffic Mainline Signal
- Green dot: Existing North DuSable Lake Shore Drive Junction Ramp Signal



North DuSable Lake Shore Drive Existing Conditions

WEEKDAY TRANSIT RIDERSHIP DATA

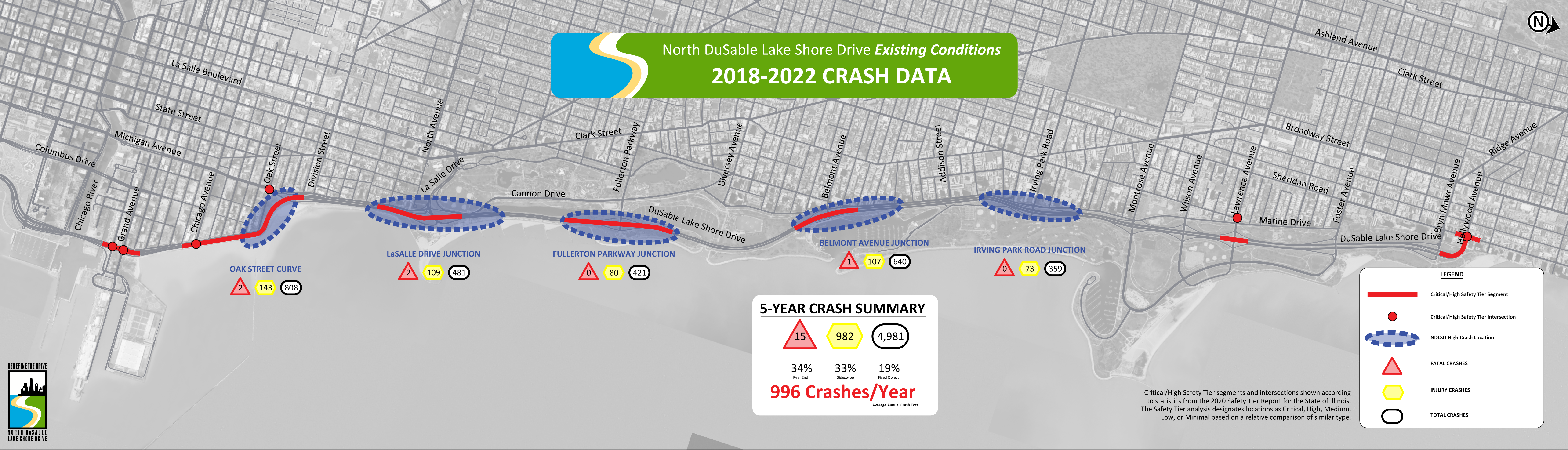


LEGEND

- XXX Bus Route Number
- N/S Express Bus Route
- - - N/S Local Bus Route
- - - E/W Local Bus Route
- XX,XXX NDSLSD Average Daily Weekday Transit Ridership (2019)
- XX,XXX Average Weekday Total Corridor Transit Ridership (2019)



North DuSable Lake Shore Drive Existing Conditions 2018-2022 CRASH DATA



OAK STREET CURVE
 2 (Fatal) 143 (Injury) 808 (Total)

LaSALLE DRIVE JUNCTION
 2 (Fatal) 109 (Injury) 481 (Total)

FULLERTON PARKWAY JUNCTION
 0 (Fatal) 80 (Injury) 421 (Total)

BELMONT AVENUE JUNCTION
 1 (Fatal) 107 (Injury) 640 (Total)

IRVING PARK ROAD JUNCTION
 0 (Fatal) 73 (Injury) 359 (Total)

5-YEAR CRASH SUMMARY

15 (Fatal) 982 (Injury) 4,981 (Total)

34% Rear End 33% Sideswipe 19% Fixed Object

996 Crashes/Year
Average Annual Crash Total

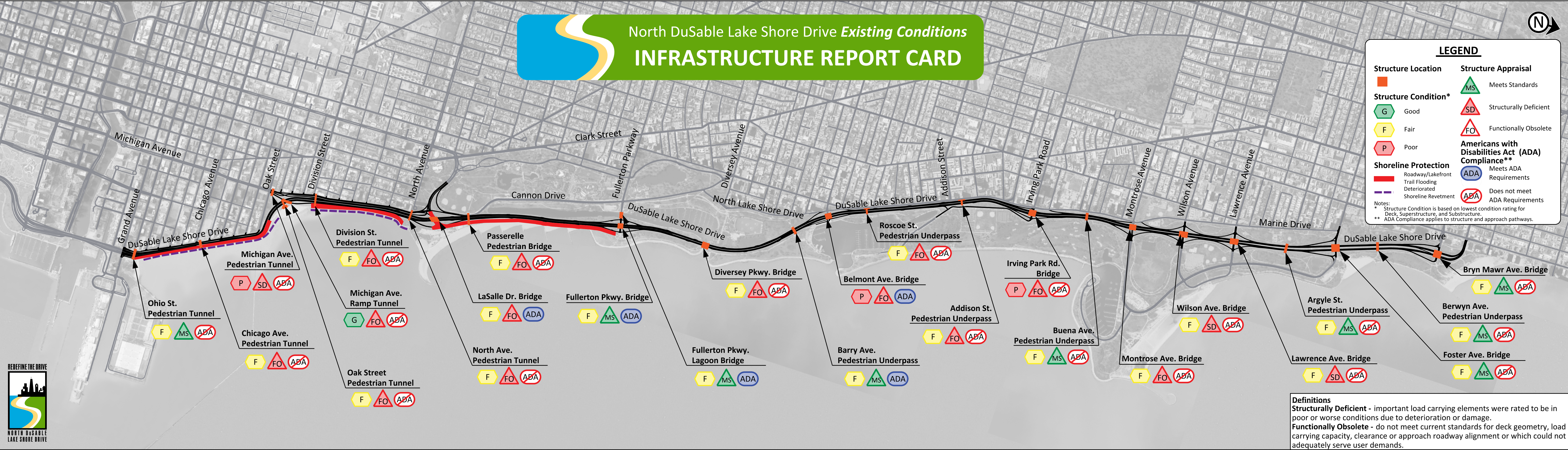
LEGEND

- Red line: Critical/High Safety Tier Segment
- Red dot: Critical/High Safety Tier Intersection
- Blue dashed oval: NDLS High Crash Location
- Red triangle: FATAL CRASHES
- Yellow hexagon: INJURY CRASHES
- Black circle: TOTAL CRASHES

Critical/High Safety Tier segments and intersections shown according to statistics from the 2020 Safety Tier Report for the State of Illinois. The Safety Tier analysis designates locations as Critical, High, Medium, Low, or Minimal based on a relative comparison of similar type.



North DuSable Lake Shore Drive Existing Conditions INFRASTRUCTURE REPORT CARD



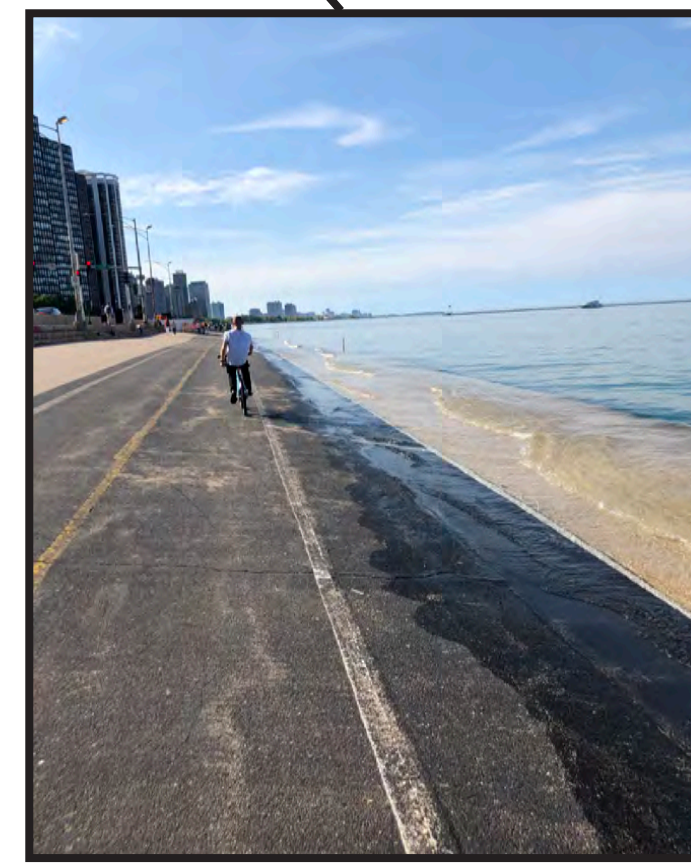
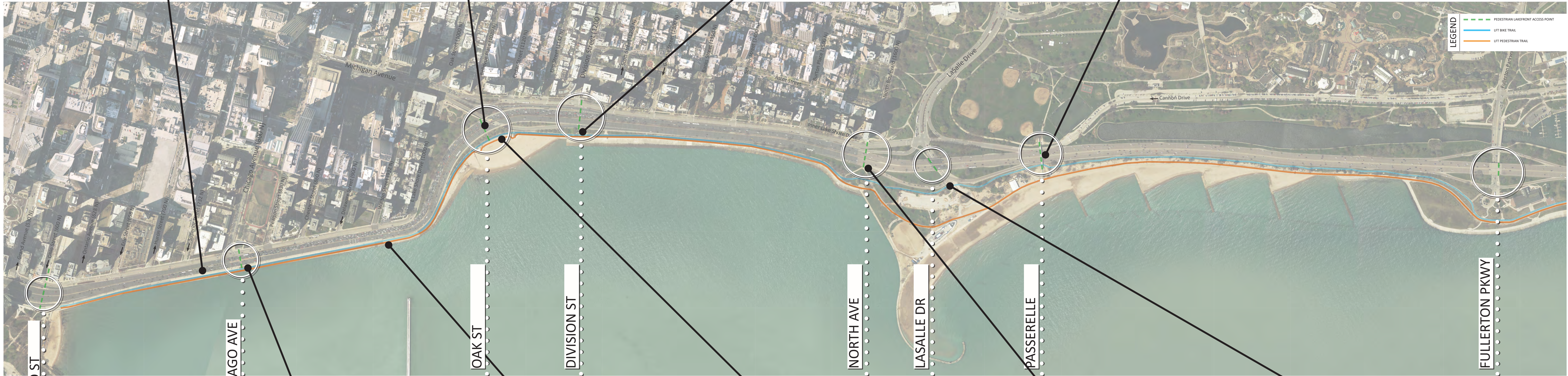
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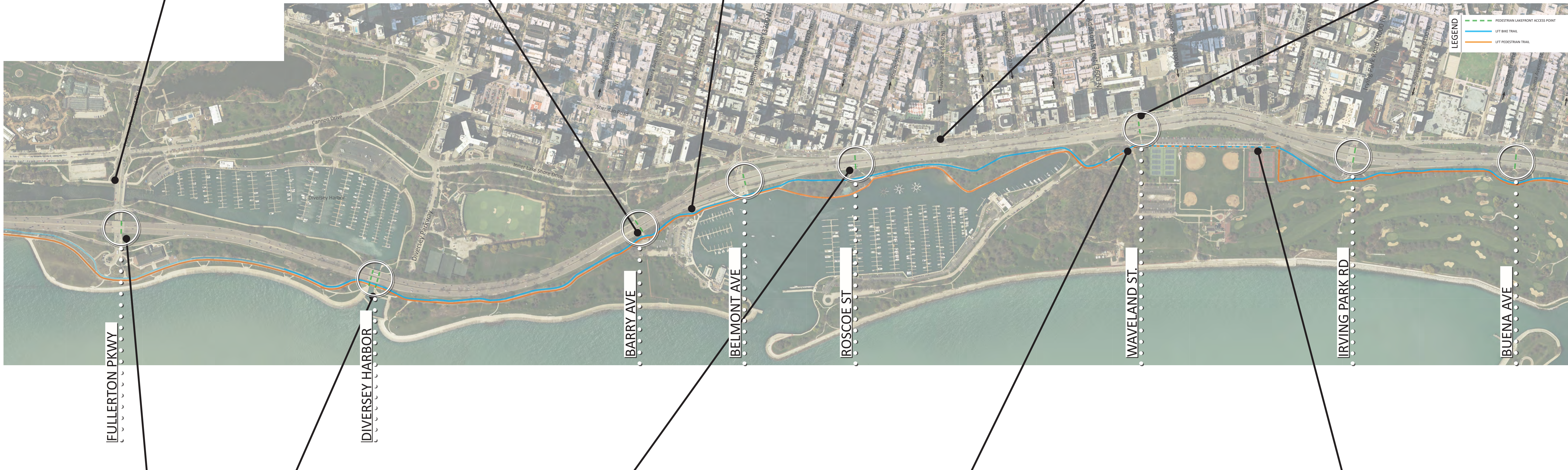
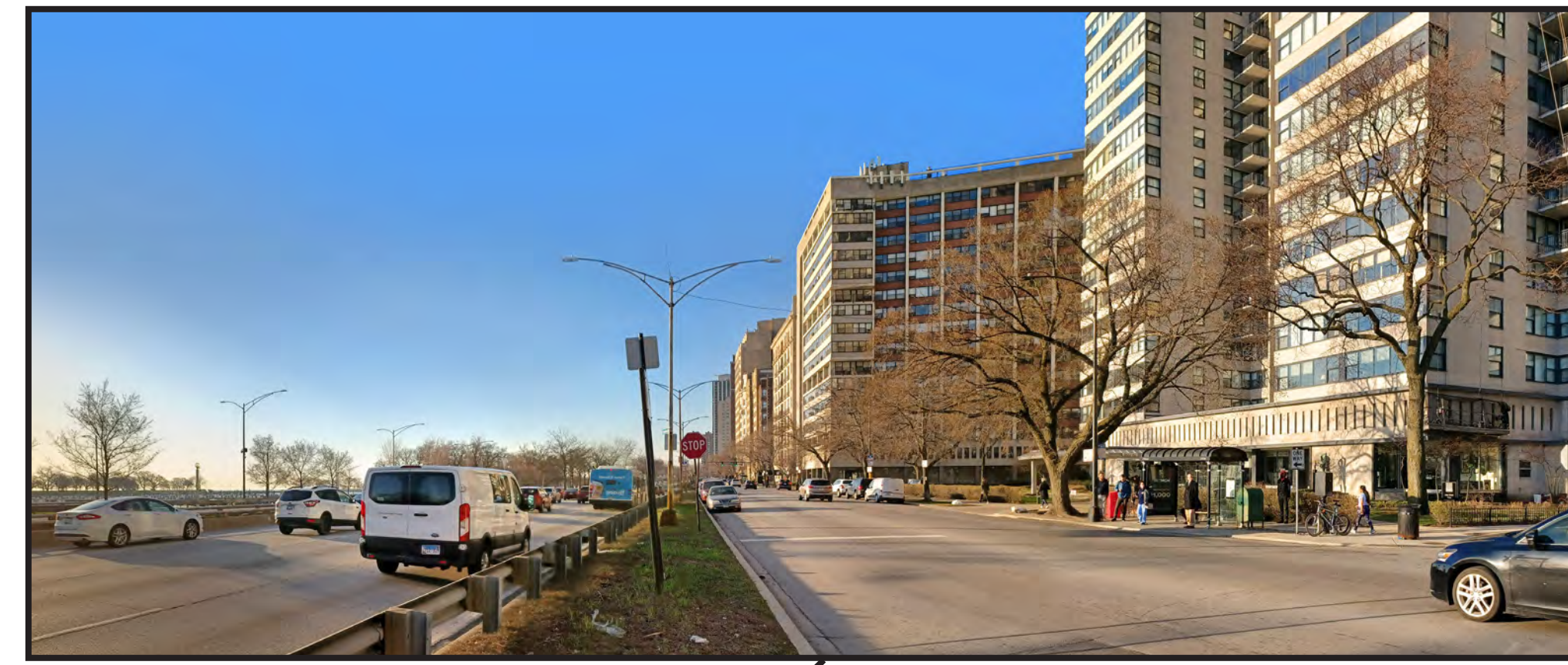
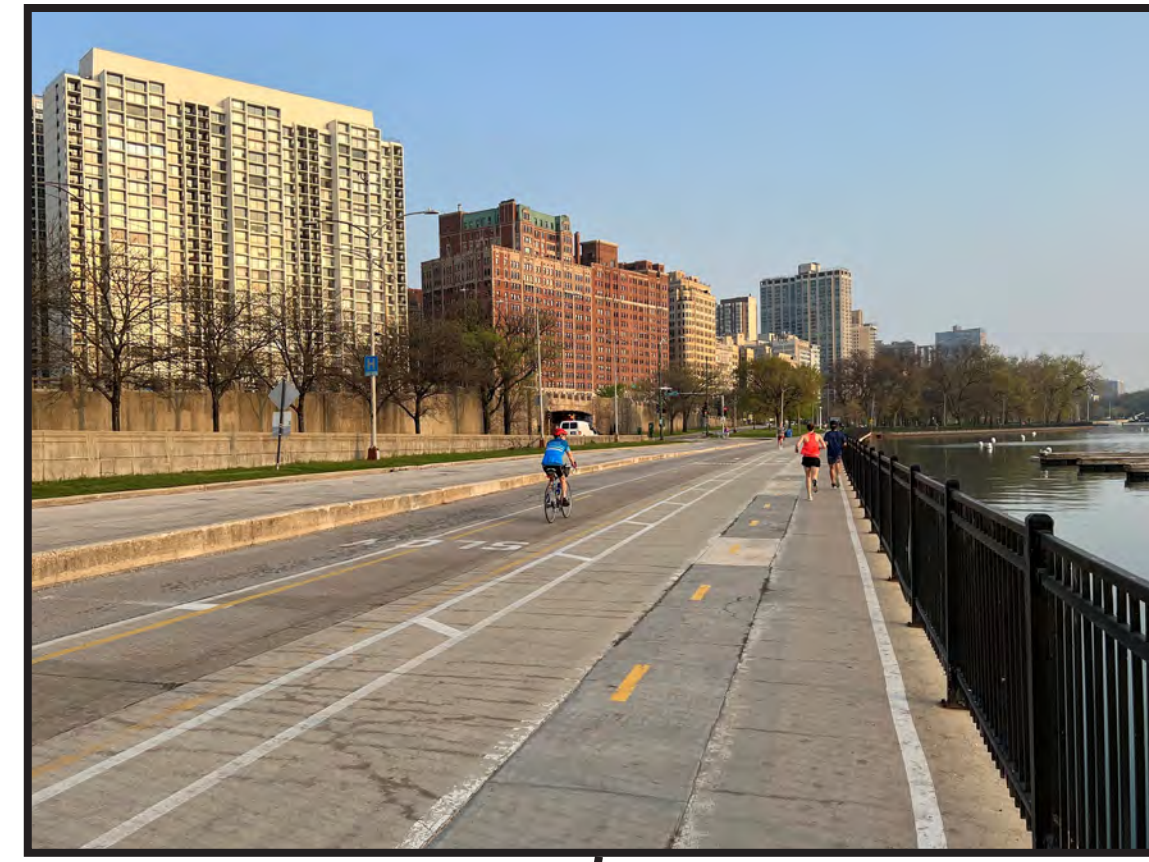
Structure Location	Structure Appraisal
Structure Condition*	Meets Standards (MS)
Good (G)	Structurally Deficient (SD)
Fair (F)	Functionally Obsolete (FO)
Poor (P)	Americans with Disabilities Act (ADA) Compliance**
Shoreline Protection	Meets ADA Requirements (ADA)
Roadway/Lakefront Trail Flooding (Deteriorated)	Does not meet ADA Requirements (ADA)
Shoreline Revetment	

Notes:
 * Structure Condition is based on lowest condition rating for Deck, Superstructure, and Substructure.
 ** ADA Compliance applies to structure and approach pathways.

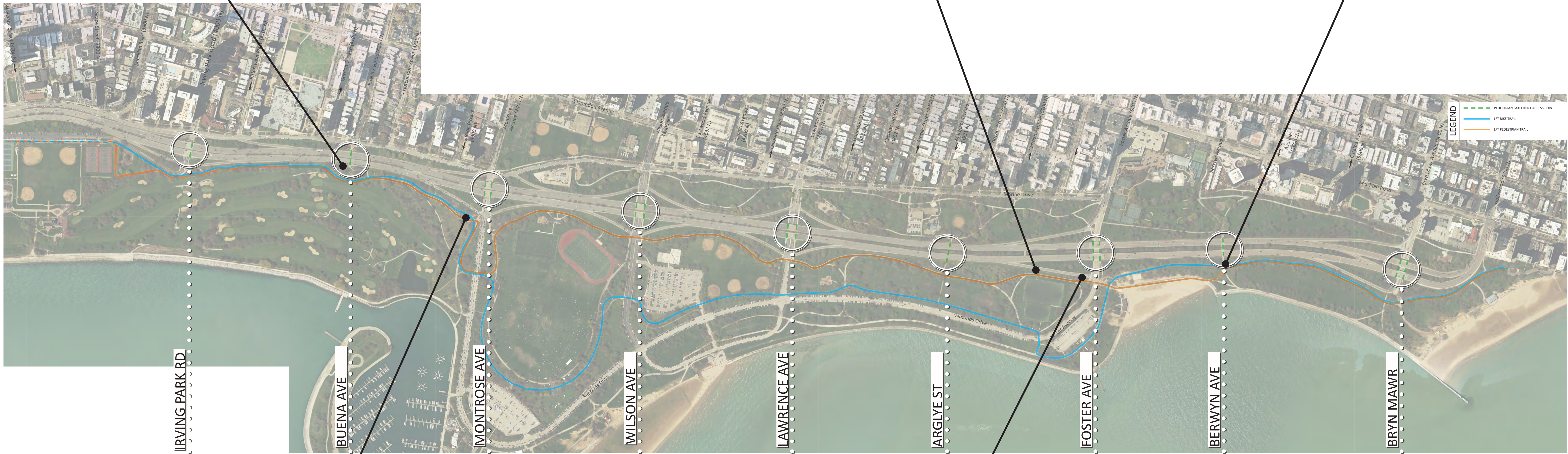
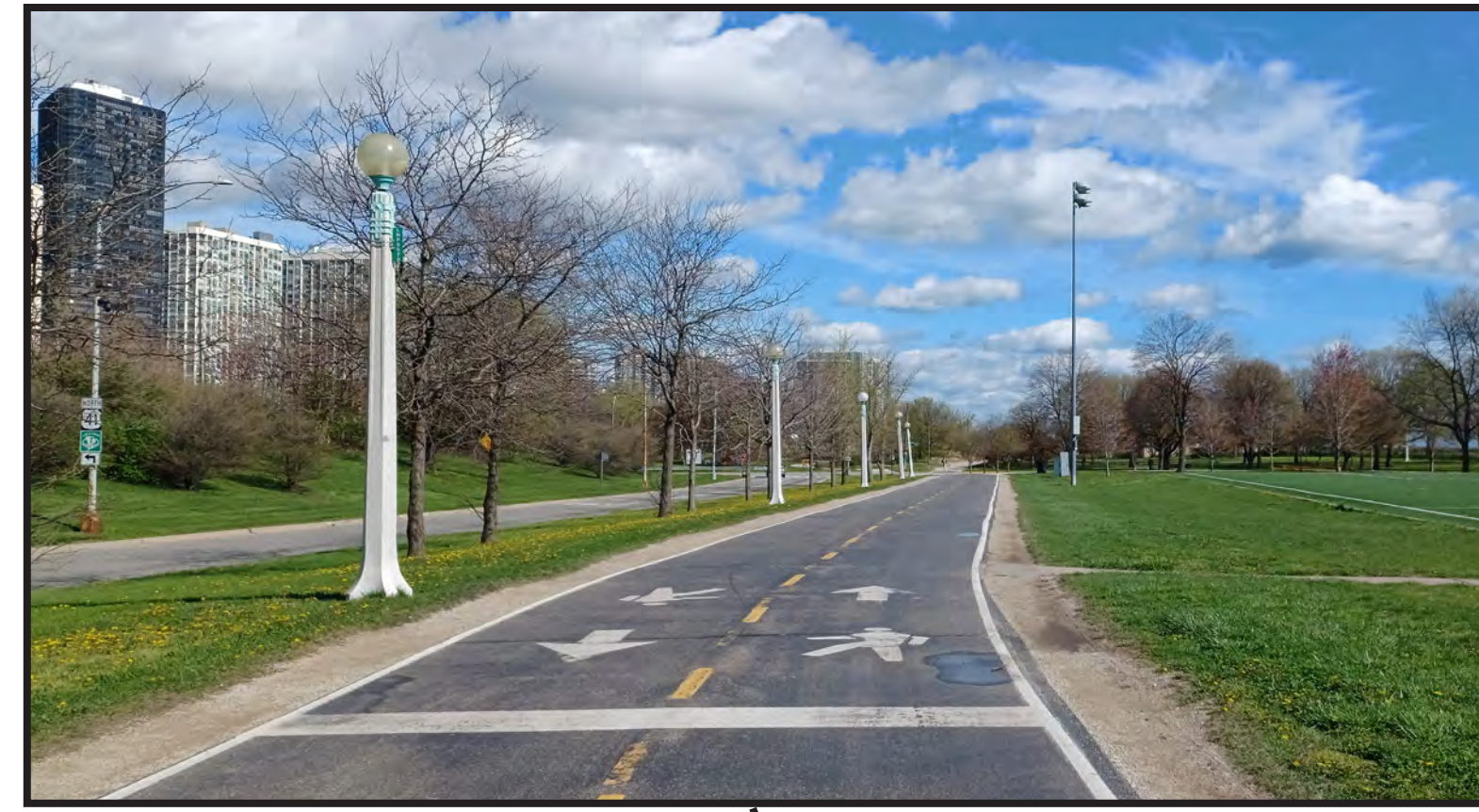
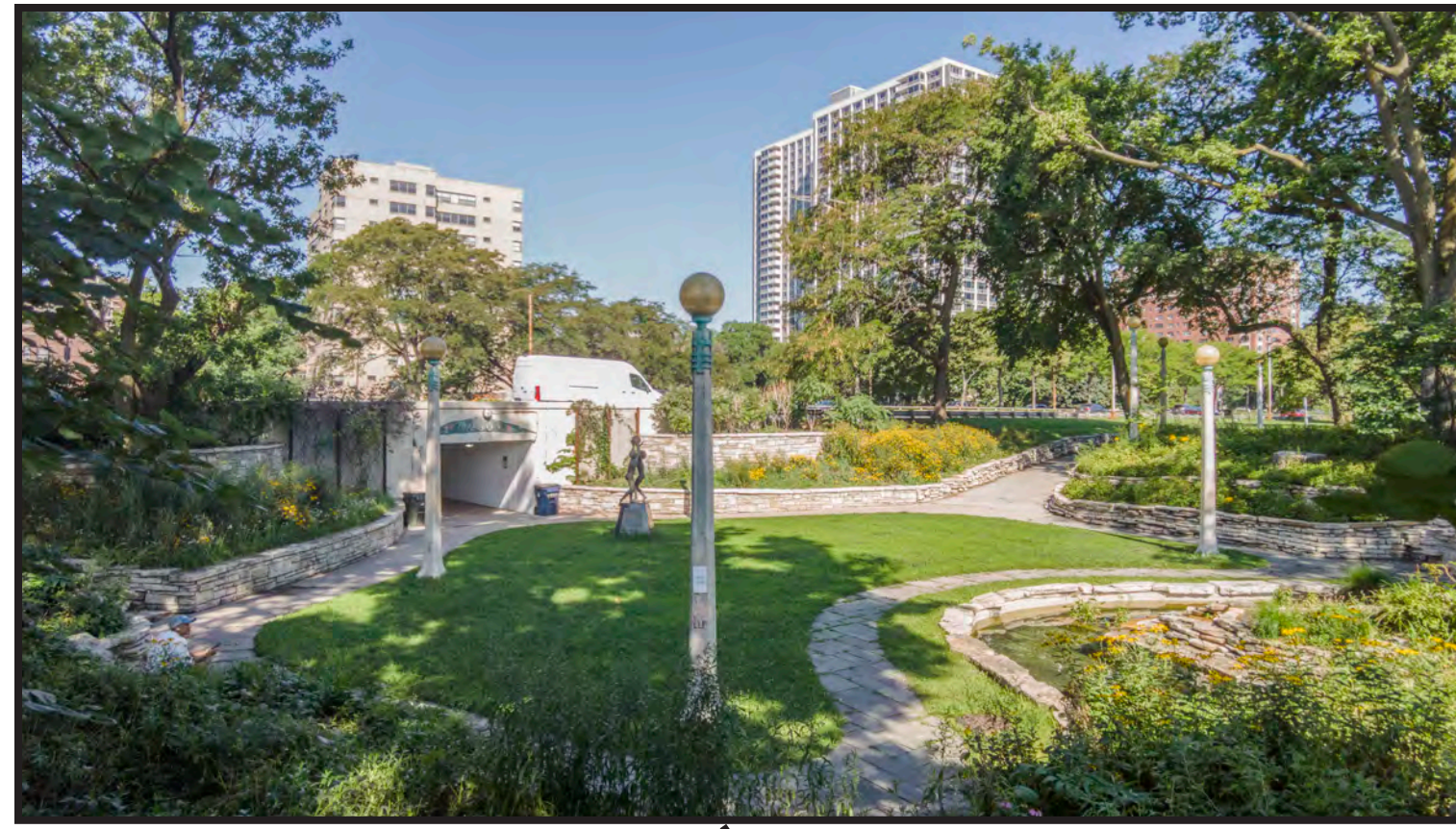


Definitions
Structurally Deficient - important load carrying elements were rated to be in poor or worse conditions due to deterioration or damage.
Functionally Obsolete - do not meet current standards for deck geometry, load carrying capacity, clearance or approach roadway alignment or which could not adequately serve user demands.





LAKEFRONT TRAIL: EXISTING CONDITIONS



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