

North DuSable Lake Shore Drive Public Open House

August 8, 2024

REDEFINE THE DRIVE



NORTH DuSABLE
LAKE SHORE DRIVE



Goals for Today's Open House



Share and discuss the Recommended Preferred Multimodal Roadway Alternative.



Explain how the Recommended Preferred Multimodal Roadway Alternative responds to what we have heard from you and while addressing technical and environmental considerations.



Receive further input.

Meeting Stations

Look for this icon throughout the presentation to know where to find additional information on the boards.



NDLSD Study Area



For more information, check out the
NDLSD Project Overview Station

Study area

- 7-mile corridor from Grand Ave to Hollywood Ave
- 24 bridges and tunnels
- 10 grade-separated junctions
- Inner Drive, Lakefront Trail

Federal-Aid Phase I Study



Illinois Department
of Transportation



CDOT



NDLSD Engagement to Date



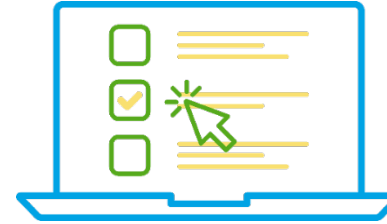
For more information, check out the
NDLSD Public Engagement Station

80+

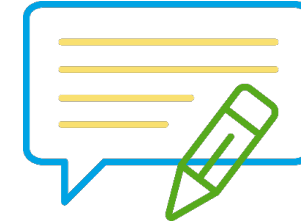
Stakeholder
Meetings

14

Task Force
Meetings



5,000+
survey responses
to our latest
survey in 2022



2,000+
written
comments



3,500+
e-newsletter
contacts

13

Community
Meetings

5

Large-Scale
Public Meetings



30+
e-newsletters
distributed



5+
pop-up
events



100+
community
researchers at
Public Life Study

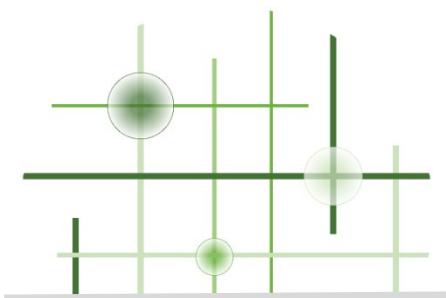


Study Purpose

**Improve the NDLSD multimodal
transportation corridor**



***Improve
safety for all
users***



***Improve
mobility for
all users***



***Improve
access and
circulation***



***Address
infrastructure
deficiencies***

NDLSD Alternatives Development & Evaluation

Level 1 Screening

20+ Initial Alternatives
12 carried forward

Level 2 Screening

12 Alternatives
5 carried forward

Level 3 Screening

5 Finalist Alternatives
1 Preferred Alternative Identified

Preferred Alternative

Obtain Approvals
Study Completion

Dismissed in Level 1 Screening

- Light Rail Transit
- Tunnels and Causeways
- 4 to 6 lane Local Street with Bus Only lanes and Traffic Signals

WE ARE HERE

DATA DRIVEN DECISION-MAKING



For more information, check out the
NDLSD Level I and II Screening Station

Level 3 (Final) Screening Process



Check out
our Study
Spotlight!

ndlsd.org

CRITERIA CATEGORIES



Performance



Social



Economic



Environmental

Evaluate Five Alternatives to be Carried Forward

Criteria development informed by federal review process and stakeholder input

- 30+ criteria identified and evaluated
- Criteria are predominantly quantitative

Evaluation results used to inform Preferred Alternative decision

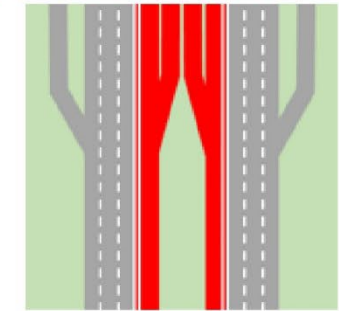
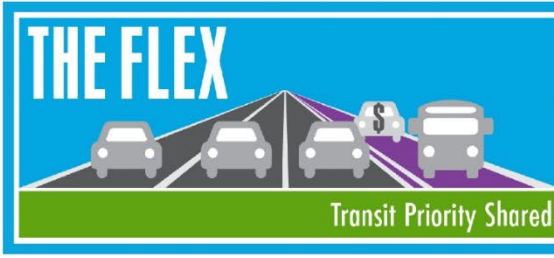
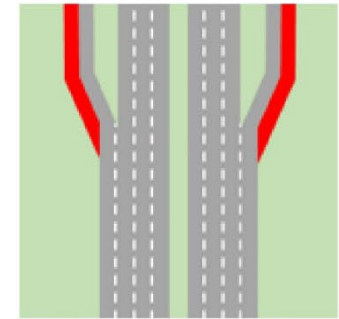


For more information, check out the
NDLSD Level 3 (Final) Screening Station

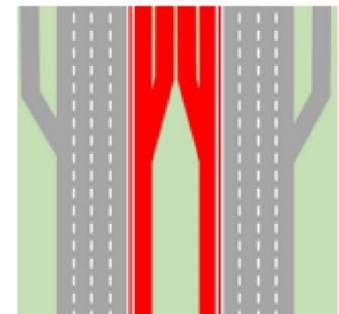
Finalist Multimodal Roadway Alternatives

● Bus Lane ● Road
● Park

**Bus only lanes
on ramps**



**Center median
access ramps**



For more information, check out the *NDLSD Level 3 (Final) Screening Station*

Common Benefits to All Finalist Alternatives

Prioritize Transit



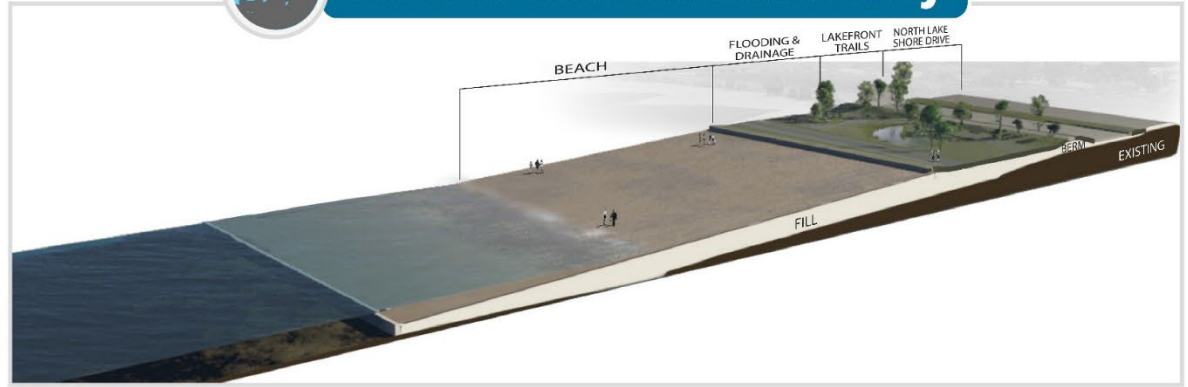
Design for People



Enhance Parks



Build in Climate Resiliency



Essential

Addition

Exchange

Flex

Double Flex



For more information, check out the NDLSD Level 3 (Final) Screening Station



Prioritize Transit

Prioritize improvements for CTA's north lakefront express bus services; increase opportunities for transit access to the lakefront.



Design for People

Prioritize access improvements to, from, and along the lakefront for people walking, running, rolling, and bicycling.



Improve Safety & Operations

Improve traffic safety and operations along Inner and Outer Drives; minimize neighborhood cut through traffic.



Enhance Parks

Increase green space; enhance the park environment and park experience for lakefront neighbors and visitors alike.



Build in Climate Resiliency

Protect lakefront facilities from wave overtopping, flooding, and increasingly intense storms resulting from climate change.



Preserve Character

Emphasize "boulevard" characteristics and de-emphasize expressway-like characteristics of the Drive.

Alternatives

- Bus Lane
- Managed Lane
- Road
- Park

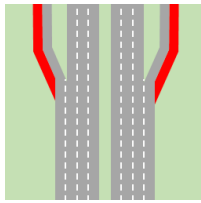
Pedestrian and Bike Experience

Transit Experience

Auto Experience

Green / Park Space

THE ESSENTIAL
Transit Priority at Junctions



Significantly improves access and comfort



Reduces delay 7 mins; improves reliability, rider comfort & lakefront access



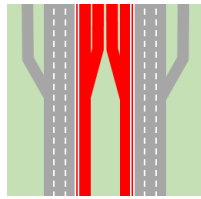
Improves safety & operations; minimizes cut through traffic



Reduces footprint in Lincoln Park; no additional miles of ramps & lanes*



THE EXCHANGE
Transit Priority Exclusive



Significantly improves access and comfort



Reduces delay 8 mins.; improves reliability, rider comfort & lakefront access



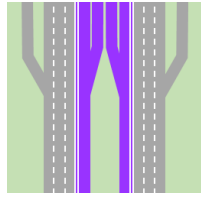
Increases delays, worsens cut through traffic



*Increases footprint in Lincoln Park; 5 more miles of ramps & lanes**



THE FLEX
Transit Priority Shared



Significantly improves access and comfort



Reduces delay 8 mins.; improves reliability, rider comfort & lakefront access



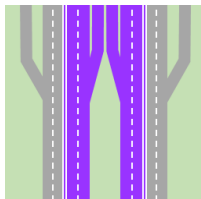
Improves safety & operations; minimizes cut through traffic



*Increases footprint in Lincoln Park; 7 more miles of ramps & lanes**



THE DOUBLE FLEX
Transit Priority Shared



Significantly improves access and comfort



Reduces delay 7 mins; improves reliability, rider comfort & lakefront access



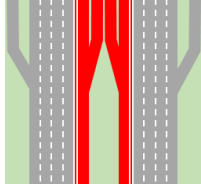
Increases delays, worsens cut through traffic



*Increases footprint in Lincoln Park; 7 more miles of ramps & lanes**



THE ADDITION
Transit Priority Exclusive



Significantly improves access and comfort



Reduces delay 9 mins; improves reliability, rider comfort & lakefront access



Improves safety & operations; minimizes cut through traffic



*Increases footprint in Lincoln Park; 10 more miles of ramps & lanes**



Recommended Preferred Multimodal Roadway Alternative



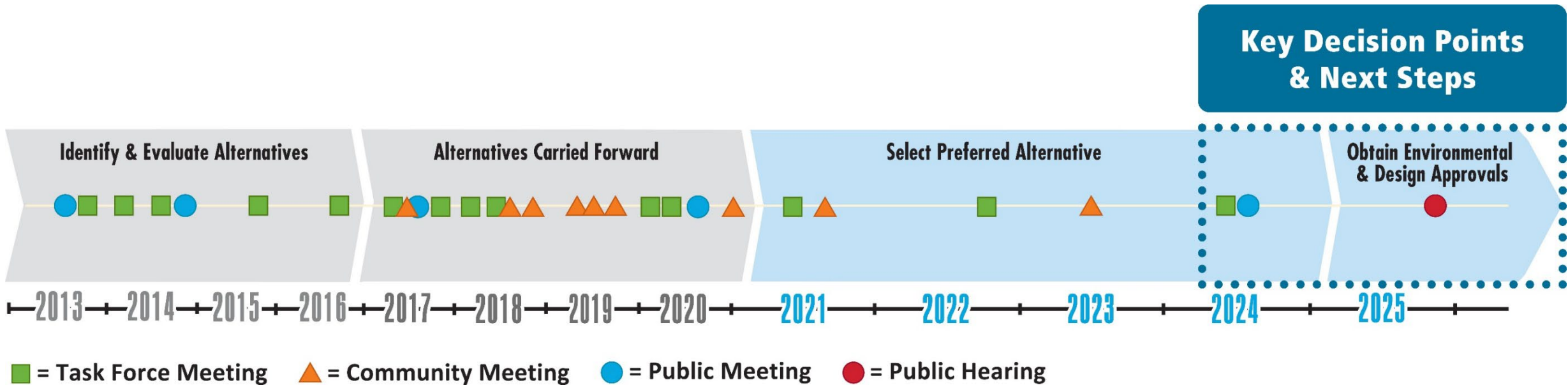
- Substantial improvements to the North Lakefront
- Meets all objectives of the project's Purpose and Need:
 - Improves safety for all users
 - Improves mobility for all users
 - Addresses infrastructure deficiencies
 - Improves access and circulation for all users
- Minimizes impacts and infrastructure in historic Lincoln Park

Project Schedule



For more information, check out the NDLS Project Overview + Next Steps Stations

- Hold final Public Open House | **TODAY**
- Community-Focused Design Discussions with Community Members | 2024-2025
- Hold Public Hearing | 2025
- Complete Phase I Study to become eligible for federal funding | 2025
- Secure funding and initiate Phase 2 detailed design | TBD





Join us at these stations for discussion with the project team after the presentation!

Station #1: Sign-In Table

Station #2: Study Process

Station #3: Existing Conditions

Station #4: Level I and II Screening

Station #5: Presentation

(You are here!)

Station #6: Public Engagement

Station #7: Level 3 (Final) Screening:
Finalist Alternatives Evaluation

Station #8: Renderings

Station #9: Vignettes

Station #10: Next Steps

Station #11: Comment Forms

We Want To Hear From You!

Public Open House

- Talk to project team members throughout the Public Open House exhibit room
- Fill out a comment form
- Email us comments after the meeting to info@ndlsd.org
 - Public comments are welcome at any time, but comments received by September 9, 2024 will be included as part of the Public Open House record



COMMENT FORM

North DuSable Lake Shore Drive Phase I Study

Please write your question or comment in the area below (please print).

Please return this form to a project representative or email form to info@ndlsd.org or mail to:

NDLSD Study
c/o Civiltech Engineering
30 N LaSalle, Suite 3220
Chicago, IL 60602



Thank you!

NorthDuSableLakeShoreDrive.org

REDEFINE THE DRIVE



NORTH DuSABLE
LAKE SHORE DRIVE

