





# I-43 BROWN STREET TO CAPITOL DRIVE

I-94
70<sup>TH</sup> STREET TO
16<sup>TH</sup> STREET

Bronzeville Committee September, 2021

#### Impactful WisDOT projects



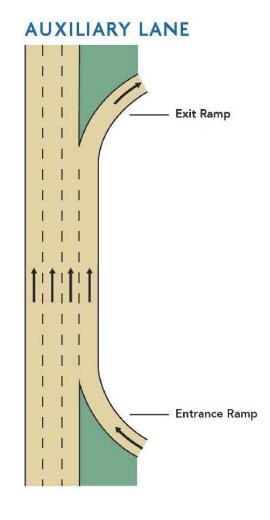


- Thank you for your time!
- Briefly share information on two WisDOT projects in the City
  - I-43 Rehabilitate bridges and pavement in Brown-Capitol corridor
  - I-94 Full reconstruct of corridor from 70<sup>th</sup> Street to 16<sup>th</sup> Street
- WisDOT's goal manage our assets to get as much useful life; rehabilitate until we have to replace

#### **I-43 Brown to Capitol**

- Rehabilitate pavement in entire corridor (base patch, mill and overlay)
- Repair bridges at Brown, Wright, Center, Locust, Burleigh
  - Various work depending on need replace the deck, sidewalk, paint
- Recommending: safety and operation improvements
  - Example auxiliary lane adds pavement length between entrance/exit for easier merging
  - Example high friction surface treatment to help prevent incidents; improve drainage to avoid ice





## I-43 NOISE STUDY - preliminary

- Studied as part of environmental document
- Locations will be reexamined with final alternative – preliminary recommendations:
  - East of I-43 Locust to Keefe
  - East of I-43 Capitol off-ramp
  - West of I-43 Chamber to Keefe
  - West of I-43 Brown to Walnut
- Owners and renters in impacted and benefited locations get a vote





**Learning – I-43**, north of Capitol

#### **ANTICIPATED SCHEDULE**

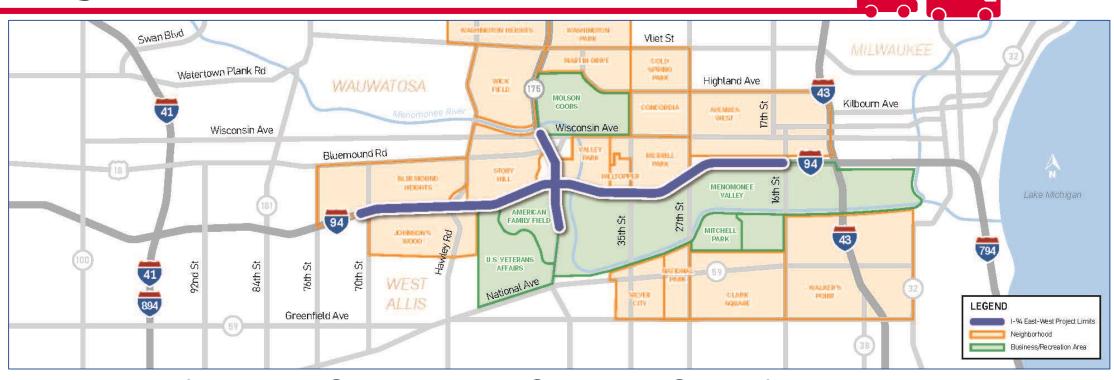




- **2021** 
  - Finalize environmental Study
  - Public outreach
  - Noise barrier public process
- **2022** 
  - Finalize plans
- Late 2022-mid 2024
  - Construction



#### **Project Corridor**



- I-94 from 70th Street to 16th Street; WIS 175 from Wisconsin Avenue to just south of stadium
- Located entirely in the City of Milwaukee, with close proximity to Wauwatosa, West Allis and West Milwaukee

#### I-94 – 70<sup>th</sup> St. to 16<sup>th</sup> St.



- Full redesign/reconstruct
- Preparing Supplemental Environmental Impact Statement
- If build alternative chosen:
  - Eliminate left hand entrance/exit
  - Redesign to modern safety standards
- 6-lane and 8-lane alternatives under consideration



#### I-94 – Important facts



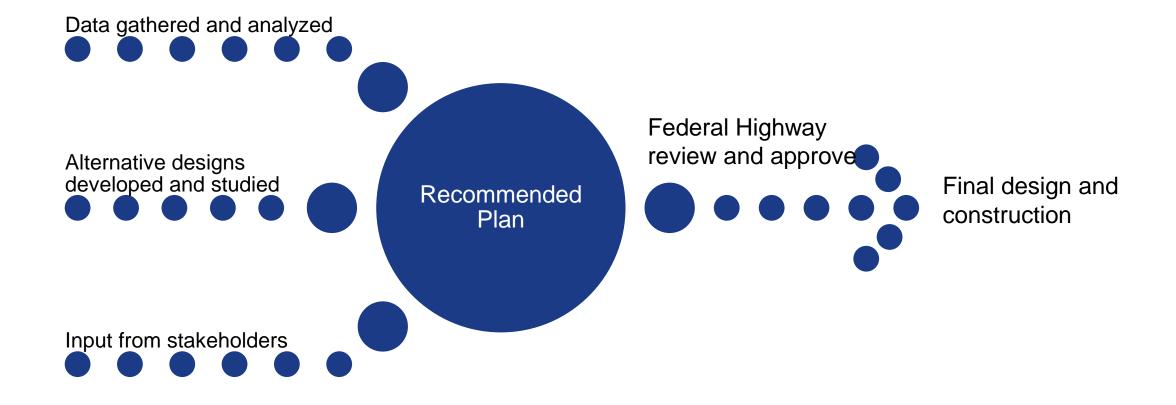


- Not pursuing Double-Decker option at cemetery
- Not moving graves
- Investigate additional construction mitigation transit opportunities
- Investigate Disadvantaged Business and workforce development opportunities
- Traffic moving east/west during hour is about 50/50
- Projects helps city residents with safer, more reliable roadways
- Supports regional economy with Milwaukee as hub

#### What happens next?







### **Anticipated schedule**





#### **2021**

- Data collected and analyzed
- Designs developed
- Community input
- Public meeting late in year

#### **2022**

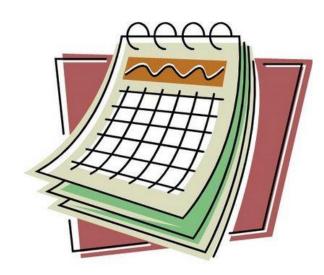
- Continued study and analysis
- Preferred alternative identified
- Community input
- Public hearing summer

#### **2023-2025**

- Federal Highway review
- Preliminary and final design



Construction



# THANKS FOR YOUR TIME! ANY QUESTIONS?

# Reference slides for Q&A, if needed

#### RECOMMENDED IMPROVEMENTS



- Stay within existing right-of-way
- Allow for merging at straighter location
- Allow drivers more distance to enter/exit

- Repair bridges: Brown, Wright, Center, Locust, Burleigh
- Coordination with City DPW, County DOT/MCTS

#### **Previous recommendation**

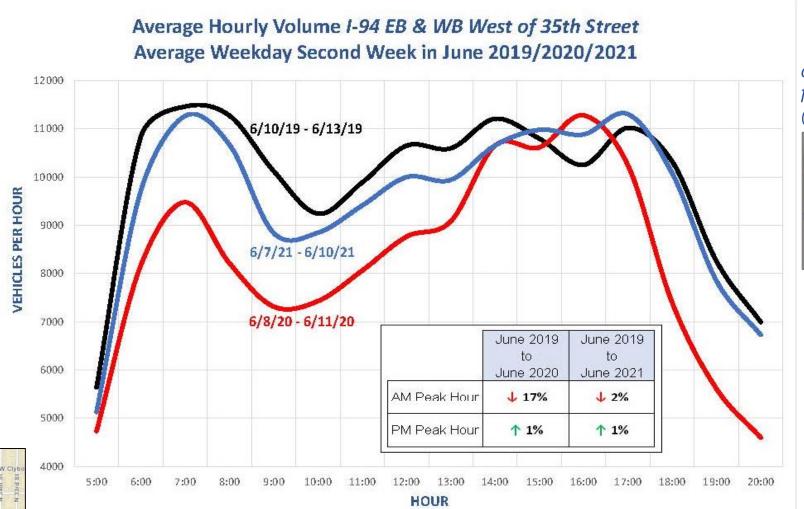


## Changes to Traffic During Pandemic UKA



I-94 W of 35th St EB+WB

count site



approx. LOS D/E threshold for existing geometry (3 lanes in each direction)



**LOS E**