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https://wisconsindot.gov/Pages/projects/by-region/se/94stadiumint/informativa.aspx





#### **Questions and Comments**





- Submit questions throughout the presentation through the YouTube comment section
- An interactive comment form is available on our project website and will be monitored throughout the meeting: www.wisconsindot.gov/94eastwest
- Submit comments via email: joshua.leveque@dot.wi.gov
- Mail comments to:

**WisDOT SE Region** 

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# PROJECT BACKGROUND

#### I-94 is the Gateway to Milwaukee



- Evers Administration committed to Milwaukee and Southeast Region of the State
- Improved access for people getting in to and within City
- Safer access for city residents and visitors
- Reliable infrastructure is critical for businesses to operate
- Works hand in hand with strong local street network and strong transit network



# **Project Corridor**





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



## Project needs to address



- Deteriorated pavement and bridges
- Safety average crash rate two to three times higher than statewide average
- A freeway that works hand-in-hand with a crowded local street network
- Improve freeway between Zoo and Marquette Interchanges
- Congestion









## Safety and traffic flow

Safer roads for motorists in Wisconsin







#### Modernization promotes SAFER TRAVEL





Since its reopening in 2018, the Z00 INTERCHANGE has seen



**FEWER CRASHES** 

Since its reopening in 2020, 1-94 NORTH-SOUTH

has seen



FEWER CRASHES

In addition to SAFETY, lower crash rates mean FEWER COSTS to motorists and IMPROVED TRAFFIC FLOW.



## Project of local importance





- During rush hour, 76% of all trips start or end in corridor
  - e.g. Live near UWM, work at Stadium
  - e.g. Live in Story Hill and work at UWM
- Only 24% of rush hour trips are traveling through corridor
  - e.g. Live in Bay View, work at Froedtert
- Improvements to safety and reductions in congestion along I-94 will:
  - Make it more convenient and safer for people to access the area
  - Make it easier for local residents to use I-94 to access opportunities both within and outside the corridor





Note: Based on 2012 traffic analysis; additional study underway



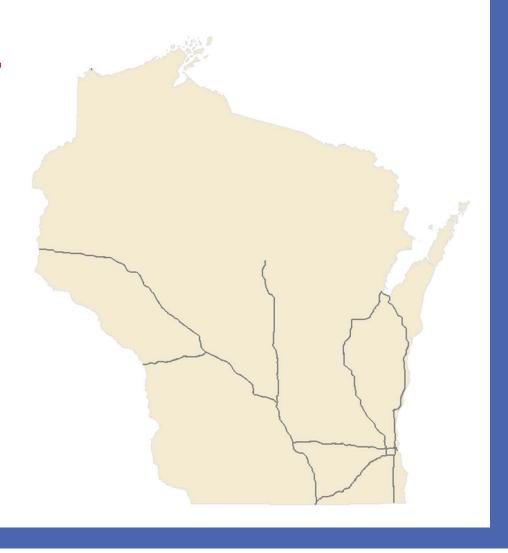
# Project of Regional & Statewide Importance 26% 32% 41% PEOPLE JOBS **BUSINESSES** 5 MILE; in the 7-county region are within a not the Stadium Interchange of the Stadium Interchange east ←west

# Freight travels on I-94

- 17 Million Tons of freight valued at \$25 Billion each year
- Traveling to or from 57 States or Provinces
- Note: Truck percentage on this corridor is up to 10% during peak hour traffic

I-94 is extremely important to commerce in our state





# Environmental Impact Statement





- January 2016 I-94 E-W Final EIS
- September 2016 I-94 E-W Record of Decision (FHWA Approval)
- October 2017- I-94 E-W not funded, Record of **Decision rescinded**
- July 2020 Re-evaluation of Final EIS commences

#### Note:

**Environmental** re-evaluations are <u>very common</u> on WisDOT projects





## I-94 East-West Study





- Goal: Establish Record of Decision (FHWA approval of Environmental Impact Statement)
  - Not pursuing Double-Decker option at cemetery
  - Not moving graves
- Investigate additional transit opportunities
  - Transit Technical Advisory Committee
- Investigate Disadvantaged Business and workforce development







#### Re-evaluation





- Three primary criteria:
  - Have the rules changed (regs)
  - Has the environment changed (traffic, other conditions)
  - Has the alternative changed (footprint, impacts)
- Taking a serious look at data and approach







#### Preferred Alternative



- Add fourth lane in each direction Cemetery area east of Hawley Rd - most sensitive, pinch point, narrow segment with 11 ft lanes and 2 ft shoulders for a very short 30 ft in distance along the freeway
- Reconstruct 68th /70th configuration similar to today
- Hawley Road maintain to/from west access only Stadium Interchange - move all the movement to right-hand to improve safety, extending local roads to accommodate Brewer traffic 35th Street and 27th Street interchanges – similar
- to today





#### Preferred Alternative





- Cemetery area east of Hawley Road most sensitive, pinch point
- Most narrow segment, with 11 ft lanes and 2 ft shoulders = 30 feet in distance along the freeway; transition sections to narrow

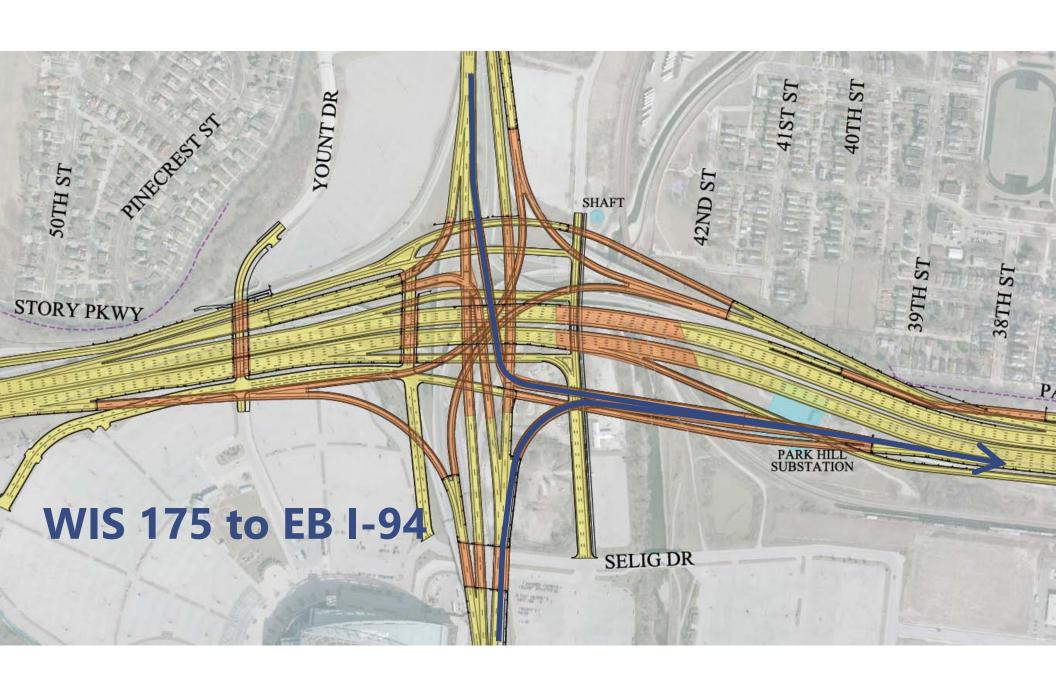








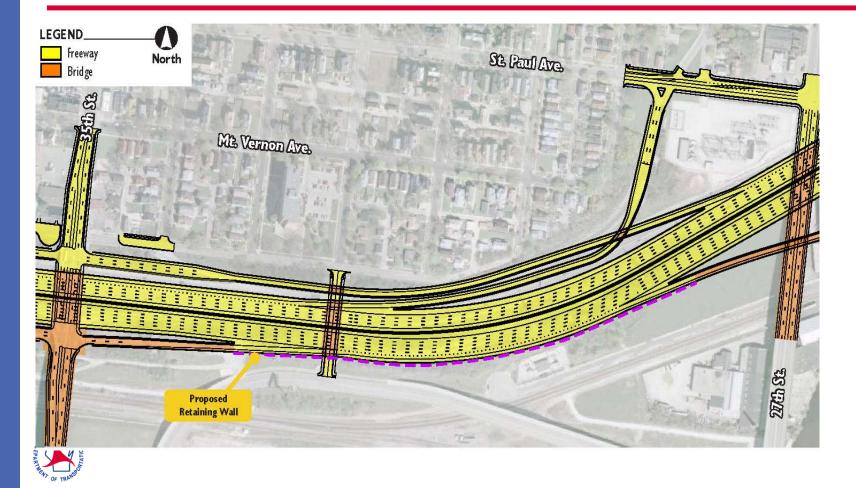






# 35<sup>th</sup> Street to 26<sup>th</sup> Street Refinement







#### 27th Street and West St. Paul Refinement

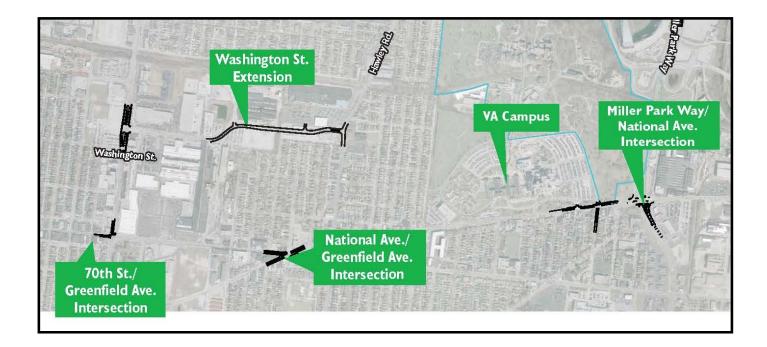




## Off freeway



#### Accommodate traffic impacted by Hawley Road changes







#### Traffic – what's new





#### 2020/21 data – peak traffic:

- In the weeks following the "safer at home" order, AM and PM peak volumes dropped by about 45%. Daily volumes dropped by 50%
- Traffic volumes grew gradually May-September, were relatively consistent in the fall, and dropped some during the winter







#### Traffic – what's new





- Pre-pandemic there was significant congestion
- Need a <u>25%</u> reduction from pre-pandemic peak hour volumes to avoid expansion
- THIS REDUCTION WOULD ALSO NEED TO BE SUSTAINED THROUGHOUT THE DESIGN LIFE OF THE PROJECT. (until 2050)
- Currently traffic numbers are rebounding from early days of "Safer at Home"
- Our re-evaluation study continues however, all indications are that capacity expansion continues to be justified



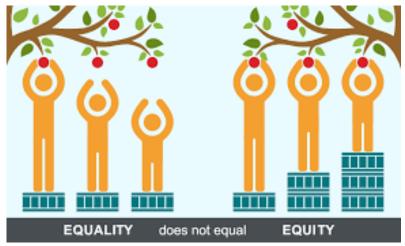


# **Equity in Transportation**





- We've learned from the past
  - Improved environmental studies bring the community to the table
- Stakeholder input for WisDOT program:
  - CAV committees
  - Non-Driver advisory group
- Community and neighborhood benefits of transportation projects
  - Jobs
  - Working with DBE businesses
  - Better mobility options for all







#### Extensive outreach





#### In developing the Final Environmental Impact Statement:

- More than 300 stakeholder meetings were held
- Five major public information meetings
- Two public hearings
- Booths at State Fair 1000s of visitors



#### Since the restart in 2020:

- Nearly 100 external stakeholder meetings have taken place online meetings and conversations to share information and gather input.
- Range in size from one-on-one meetings to groups of 70





## Budget, jurisdiction and funding



- Estimate cost Given the effects of inflation due to project delay, we expect that the total cost will be over \$1 Billion. An updated estimate is being prepared for the re-evaluation document. (Note: Final EIS, 2014 dollars, cost estimate was \$852 Million)
- Yes, transportation funding is stretched; however, SE freeways are critical to state/region economy and I-94 E-W is the next highest priority corridor.
- Yes, WisDOT is involved in many transportation related functions:

Airports

Local roads

- Harbors/rail

State Patrol

Transit

Bike/pedestrian

- DMV

Freeway/state trunk highways

• Funding – a reduction in spending on I-94 **DOES NOT** translate into an greater in local road or transit funding. They are funded separately.



## **Anticipated Schedule**





• Mid/late 2022, if needed



Enumeration/Funding 2021
Preliminary/Final Design 2021



- Construction timeline based on funding
  - Could start as early as 2023/2024
  - Construction likely 3-4 years, depending on funding







# CITY OF MILWAUKEE: IMPACTS AND OPPORTUNITIES

#### Opportunities



- 6,000-10,000 people employed by project
- Economic revitalization from renewed connectivity
- Neighborhood revitalization through construction mitigation
- Valley access from Near West Side
- State and Federal government investment in infrastructure







# Disadvantaged business opportunities\_\_\_\_

- Bridge and ironwork
- Construction support
- Trucking
- Erosion control
- Traffic control
- Landscaping

- Inspection
- Supplies
- Signage
- Painting
- Staining



**BONUS**: DBEs are almost always locally owned and operated



## Disadvantaged business – Zoo Interchange

- 3G Trucking, LLC
- 4N
- AAS Trucking
- Adaptive Electrical Controls, Inc.
- AJR industrial Lawn & Snow Maintenance, LLC
- AMS Elite Solutions, Inc.
- Arbor Green, Inc.
- Abrazo Marketing
- Arrow-Crete Construction, LLC
- Barrientos Design
- Benavides Construction, Inc.
- Beth Foy and Associates
- BMJ Trucking, LLC
- Bullet Transit Co., Inc.
- Bumpy's Steel Erection
- Casso & Son Trucking
- Certified Contractors, LLC
- Choice Construction Companies, Inc
- Cisco Distributing, LLCCM
- CM Sobczyk Trucking, Inc.
- Community Traffic Control, LLC
- Con-Cor Company, Inc.
- Corbitt Trucking, LLC
- Cotter Consulting
- CRB Corporation, Inc.
- CS Trucking, LLC
- D & V Trucking LLC

- Daar Engineering
- Dixon & Company
- · Dolson, Inc.
- Edwards and Associates
- EFH Trucking LLC
- EMCS
- EPN Trucking
- Flying C Transportation, LLC
- G Moxie
- G. P. Trucking, Inc.
- Gee's Trucking, LLC
- Gestra Engineering, Inc.
- Godoy Trucking LLC
- Gonzalex E, LLC
- Gorman & Son, Inc.
- Guin's Trucking, LLC
- Haas Media
- Habermehl Electric, Inc.
- Hall Trucking
- Heider & Bott Co.
- Helping Hand Trucking, LLC
- Himalayan Consultants
- Howard Trucking
- Interstate Sealant & Concrete, Inc.
- Islas Trucking, LLC
- J & 0 Trucking, Inc.
- J Harris Trucking
- J Harris Trucking

- J.A. Watts Inc.
- K & B Trucking, Inc.
- Kanes Trucking LLC
- KG Family Investment
- Lakeside Trucking and Excavation LLC
- Leden's Trucking Inc.
- Lira Trucking, Inc.
- Interra, Inc.
- Luchador1& Yvette29 Trucking
- Luna Trucking
- Luz Mercado Trucking, Inc.
- Lvnch and Associates
- M Rodriguez and Son, LLC
- M. Peters Trucking Inc.
- Madd-Ward Trucking
- Mariann Noyes Trucking, LLC
- Martha Love Association B
- MB Bros Trucking
- · MinCon, Inc.
- MJM Trucking, LLC
- Morales Trucking, LLC
- MTC Moreno's, Inc.
- Next-In-Town
- NEZA Trucking, LLC
- Nuvo Construction Co., Inc.
- P Diaz and Sons Trucking
- Patriot Truck Service, Inc.
- Piceno's Trucking

- Pilos Trucking, LLC
- Pressure Express, LLC
- R&L Trucking, LLC
- Ralph Trucking, LLC
- RAM Auto Transport, LLC
- Renegade Trucking, LLC
- RMS of Wisconsin, Inc.
- Rodriguez Construction Corp.
- Ron's Trucking
- S P E,Inc.
- Salvador S Sanchez Trucking
- Schweiger & Baumann
- Sean & Sons Trucking
- Siker Consulting
- SLM Transport, LLC
- South Star, Inc.
- Spann and Associates
- Stanley Harris Trucking
- Szada Trucking, Inc.
- T. Bell Trucking, LLC
- Thomas Trucking
- Transmart
- Tremmei-Anderson Trucking, LLC
- Twin Lakes Transit, LTD
- Vizcaino's Trucking, LLC
- · Waterford Truck Service, Inc.
- Zara Trucking



#### Relocations





#### **RESIDENTIAL RELOCATIONS (6)**

- Single Family Residential 68th Street
- Single Family Residential 67th Street
- Single Family Residential 67th Street
- Apartment above vacant business 35th Street
- Duplex 35th Street

#### **BUSINESS RELOCATIONS (8)**

- Cemetery Maintenance Business (Shed near Hawley Rd interchange)
- Concentra Urgent Care (35th Street)
- TJs on 35th Street (bar)
- Storage building at St Paul and 27th
- Towing business on Red Star property
- Badger Truck
- Central Bark/Milwaukee Kennel Club (counts as 2 businesses)
- Vacant commercial property





## Property values – from Final EIS



- Under the preferred alternative, the <u>location of I-94 would be similar to where it is today</u>, but to determine a net change to property values due to the wider right-of-way would be difficult because <u>the project includes noise walls and changes in access that may also contribute to both increases or decreases in property values</u>.
- While there has been some research on the topic, it is difficult to rely on the results of a study to draw meaningful conclusions given the variables.
- As part of any large transportation project, <u>WisDOT evaluates the impacts that may lead to diminishing property values and mitigates for specific impacts, such as noise and visual impacts, to minimize the impacts on property values.</u> The mitigation measures are developed with community input through final design stages.





## Contacts for I-94 E-W Project



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