

I-290/I-88 Interchange at I-294

A Partnership for Improved Mobility

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Central Tri-State Tollway (I-294)

Project limits

- 95th Street to Balmoral Avenue
- 22 miles

Lanes

• Eight lanes, four in each direction

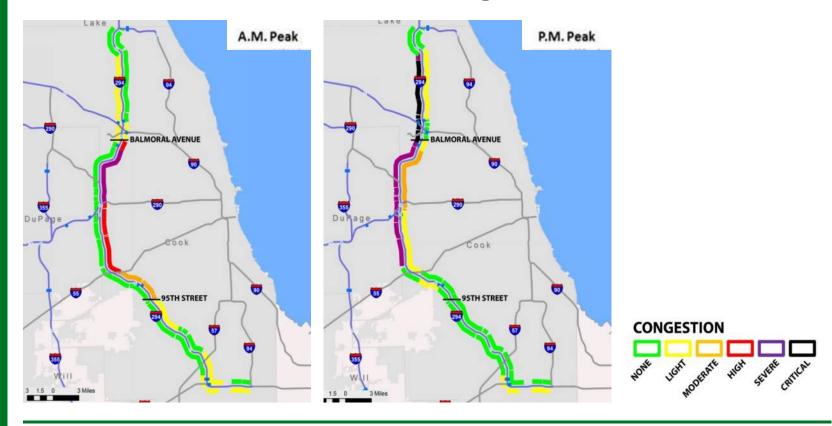
Features

- 13 interchanges
- 65 bridges carrying I-294 over different features
- 21 bridges over I-294
- 2 oases
- 5 mainline toll plazas





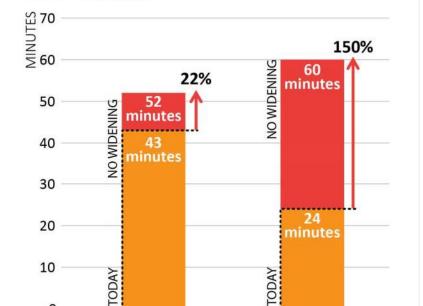
Current Central Tri-State Congestion



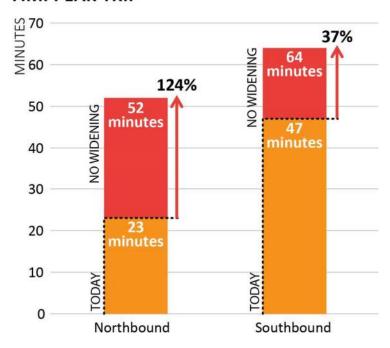


Congestion Only Gets Worse

A.M. PEAK TRIP



P.M. PEAK TRIP



Travel times are related to traveling the full length between Balmoral Avenue and 95th Street. Travel times related to no widening are projected to 2040.

Southbound



Northbound

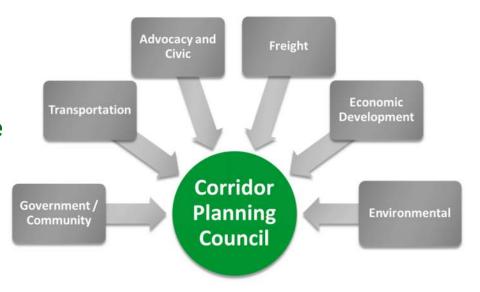
Corridor Planning Council Top Priorities

Relieve congestion

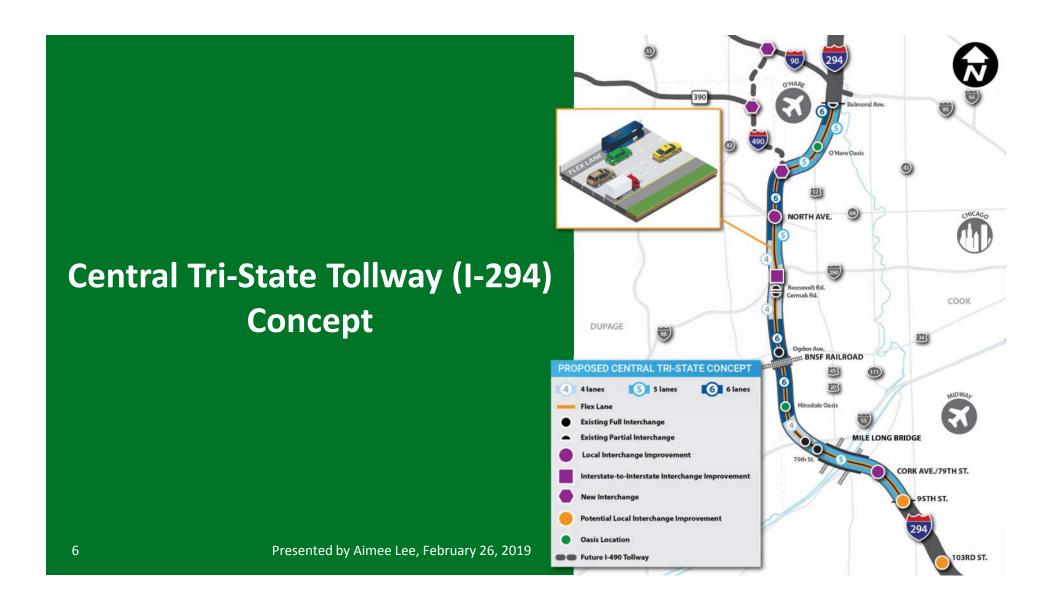
Improve access

Address flooding and drainage

Accommodate freight





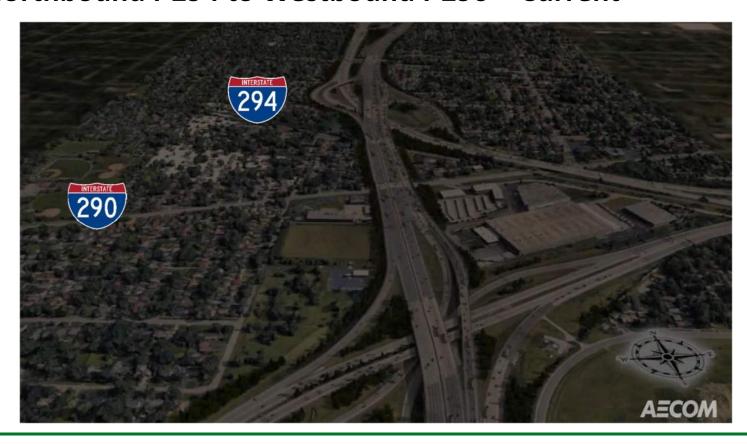


I-290/88 Interchange at I-294





Northbound I-294 to Westbound I-290 - Current





Northbound I-294 to Westbound I-290 – Proposed Improvement





Southbound I-294 / Eastbound I-290 — Current





Southbound I-294 / Eastbound I-290 — Current





Southbound I-294 / Eastbound I-290 - Proposed

Improvement





Northbound I-294 to Westbound I-290

Travel improvements

• Existing: 10.2 minutes

Free flow: 2.9 minutes

• Proposed: 2.9 minutes

• Reduction: 72 percent decrease





Eastbound I-290 to Westbound I-88 Split

Travel improvements

• Existing: 16.2 minutes

• Free flow: 3.0 minutes

Proposed: 6.8 minutes

Reduction: 58 percent decrease





Southbound I-294 to Westbound I-88

Travel improvements

• Existing: 7.2 minutes

Free flow: 2.8 minutes

Proposed: 4.4 minutes

• Reduction: 39 percent decrease





Project Partners













Questions?

THANK YOU