



STATE TRANSPORTATION COMMISSION MEETING 2024 DISTRICT 1 | ERIE, PA

MAY 15, 2024

PENNDOT BY THE NUMBERS



*Total miles on all PA roadways



DISTRICT 1 OVERVIEW



Brian McNulty, P.E.
District Executive



Aaron Fox
Assistant District Executive
Maintenance



Tom McClelland, P.E.
Assistant District Executive
Design



Dax Nulph, P.E.
Assistant District Executive
Construction



Ron Johnson, P.E.
Senior Civil Engineer
Roadway



Ken Sanoski, P.E.
Senior Civil Engineer
Bridge



Jim Shaut
Senior Highway
Maintenance
Manager, Erie



Courtney Lyle
Planning and Programming
Manager



Justin Baker
Transportation
Construction Manager,
Bayfront Project



Vincent Mazzocchi, P.E.
Information and
Data Manager



Jill Harry
Press Officer



DISTRICT 1 OVERVIEW



833 Employees



3,996 Miles



2,066 Bridges



562K Population

First statewide for HOP review times

Saved \$10.8M through in-house designs

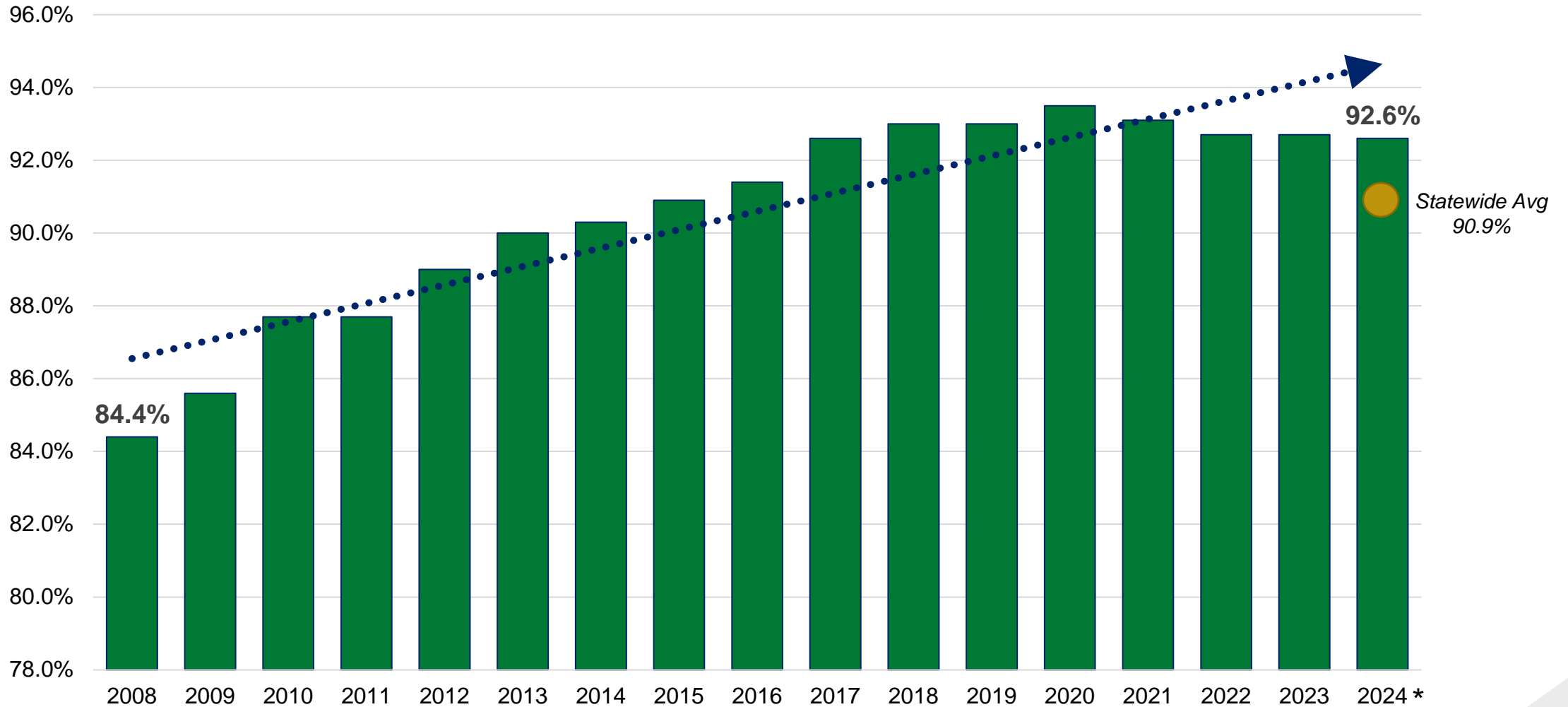
100% of state bridges inspected on cycle

First in-house design using 3D modeling



BRIDGE CONDITIONS

Bridges Rated in Good/Fair Condition

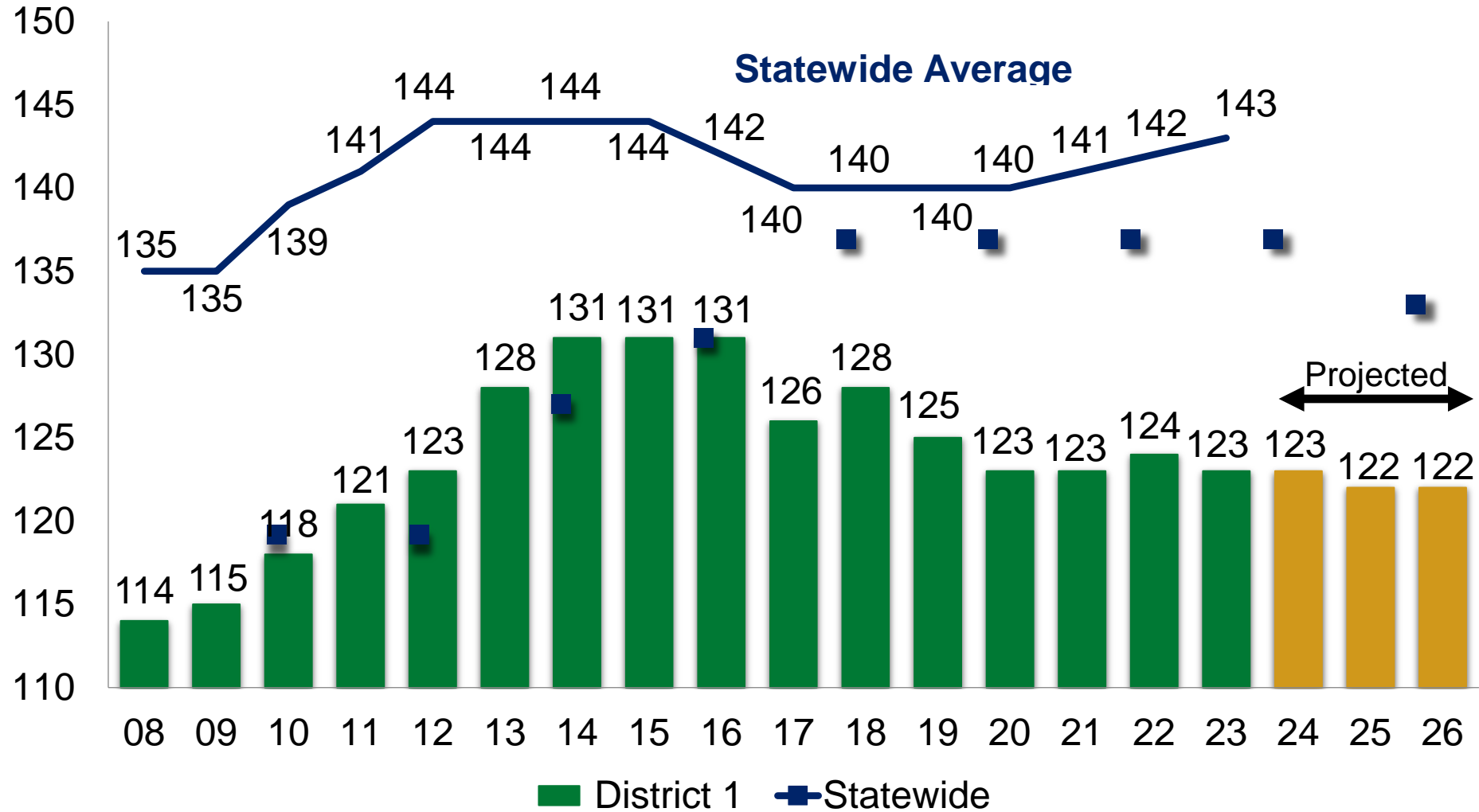


*As of April 2024



PAVEMENT CONDITIONS

Average Overall IRI Median Score with Projection to 2026



RECRUITMENT AND RETENTION

77 Vacancies Currently

County Staffing Success

36 Recruitment Events

Bayfront Parkway Career Fair

Position Fliers Created

Industry Competition



HIGHWAY SAFETY



5-Year Traffic Fatality Trend



ECLIPSE TRAFFIC PLANNING



Total Solar Eclipse in Crawford, Erie,
Mercer and Warren counties
April 8, 2024

Picture taken at Mercyhurst University, City of Erie

VISIT
511PA.COM
FOR ECLIPSE
TRAVEL &
SAFETY INFO

511

511PA.COM/ECLIPSE24

View traffic & travel time along
key routes to the Erie region.



MAINTENANCE FUNDING



An additional five trucks purchased with Motor License Fund increase

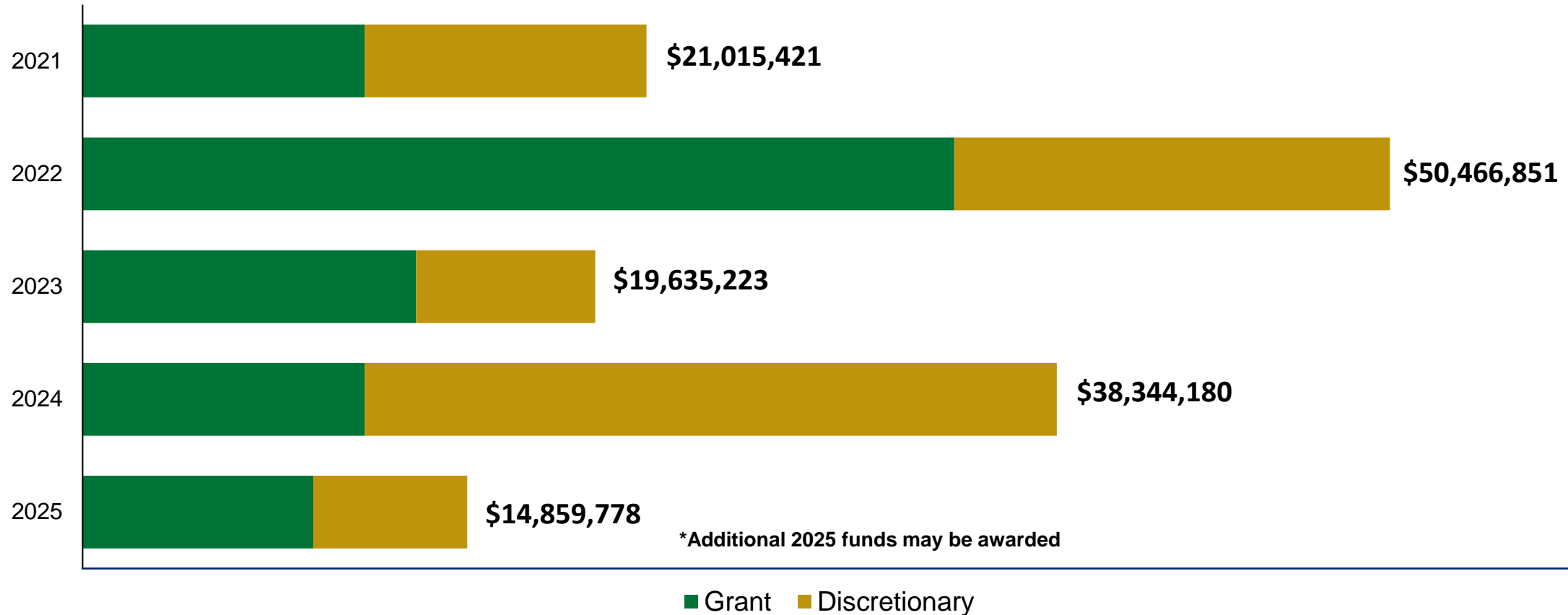
Equipment Purchased with \$2.4M Increase

Rollers	5
Crack Sealers	3
Loaders	2
Backhoes	1
Chippers	1
Gradalls	1
Mowers	1
Wideners	1



FUNDING SUCCESSES

Ancillary Transportation Funding



\$144.3 Million Invested



LOCAL PARTNERSHIPS



**ABCD Pittsburgh 2022
Project of the Year**



**Diamond Award
ACEC of PA**



**AASHTO
TransComm**

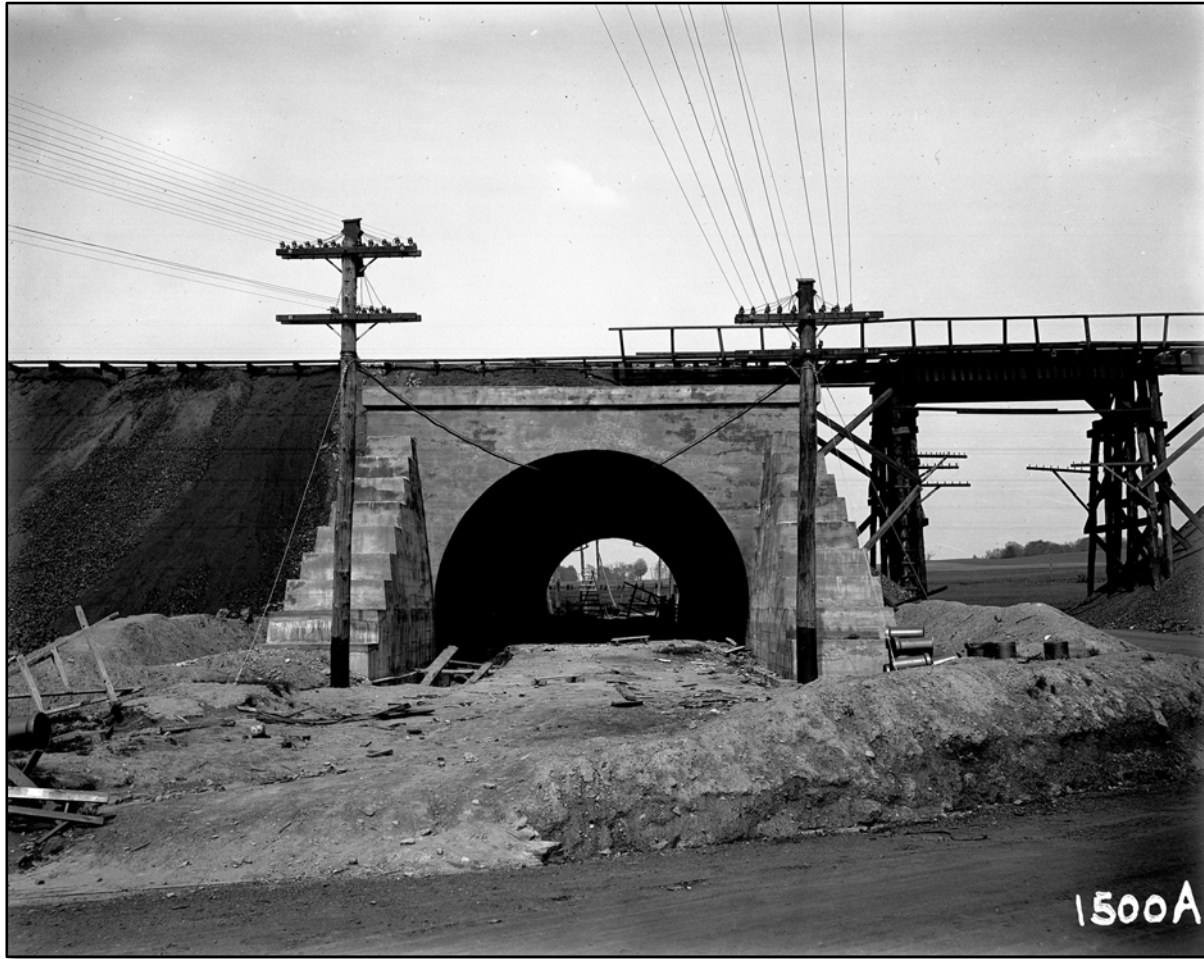


**Historic
Preservation**

Messerall Truss Bridge at Pymatuning State Park, Crawford County



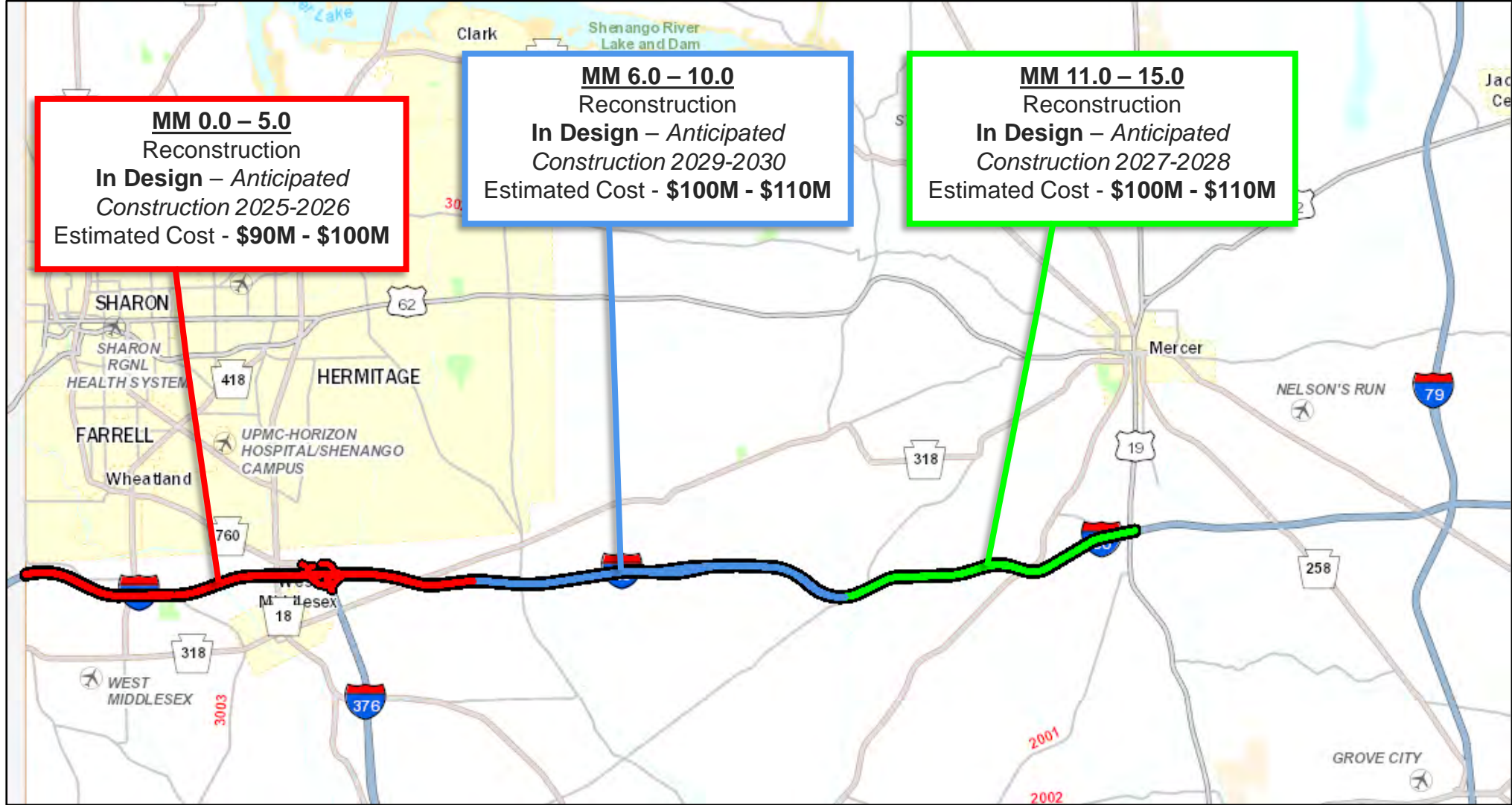
ROUTE 62 RAILROAD TUNNEL



Built in 1922



INTERSTATE 80, MERCER COUNTY



ROUTE 318 BRIDGE HIT

Damage to bridge deck



Truck boom cut through two beams and damaged a third



ROUTE 318 BRIDGE HIT

33
Hours

- Bridge struck by boom of truck at ~11AM on Dec. 7
- I-376 reopened 8PM on Dec. 8

5
Months

- Public Involvement started on Jan. 19
- Bid Opening on March 14

11
months

- Construction started April 15
- Expected reopening by November



FIVE POINTS ROUNDABOUT



Previous layout of the five-way intersection, June 2021



Completed five-leg roundabout construction, November 2022



Diamond Award - ACEC of PA



I-79/ROUTE 20 INTERCHANGE

26th Street Interchange, City of Erie



Current Interchange Configuration

Proposed Reimagined Interchange



Rendering from study currently underway



ROUTE 20 BRIDGE EMERGENCY

Design Analysis

Total Closure

Rehab to Replacement

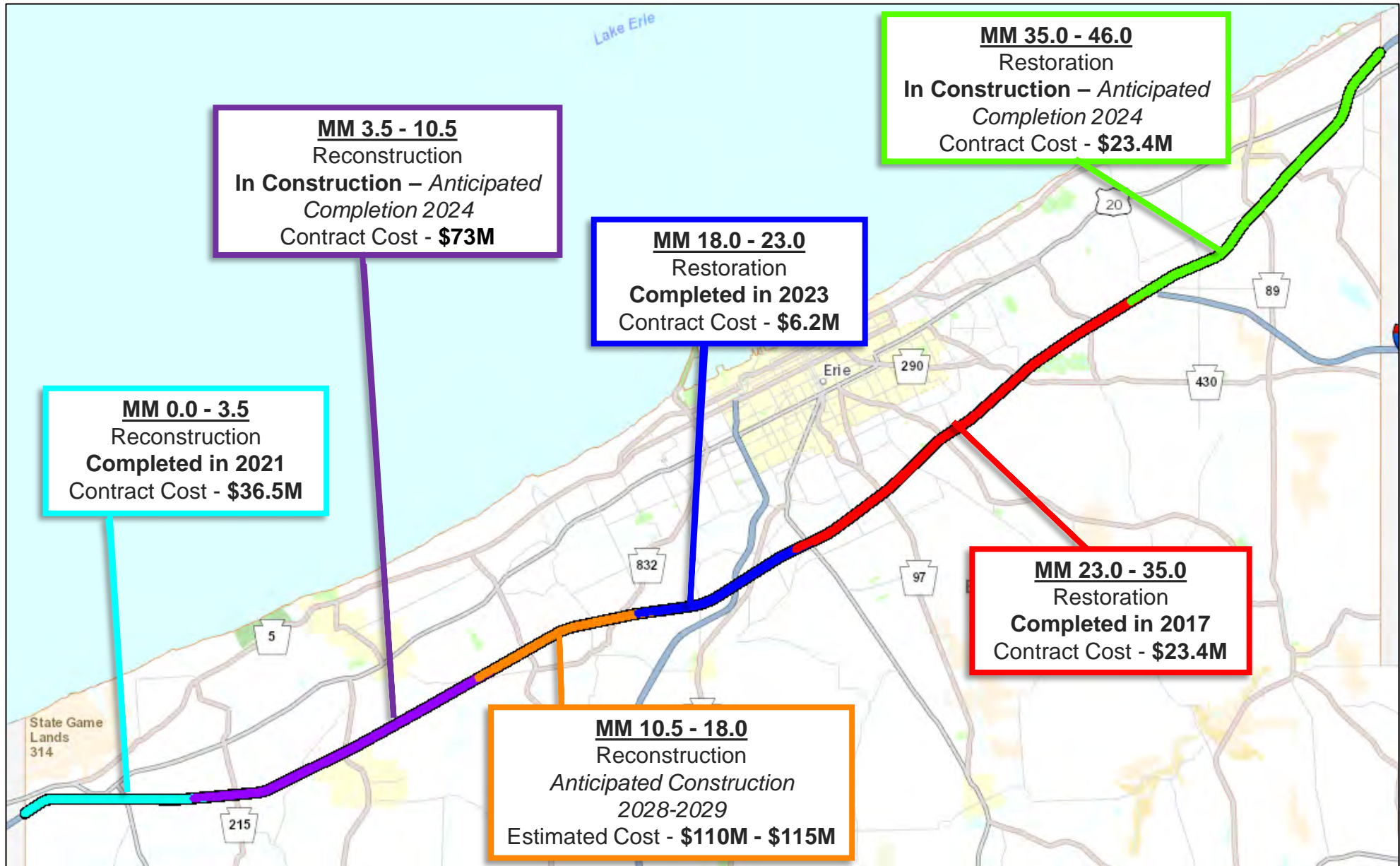
\$14 Million Funding Gap

9 Projects Delayed

Work - 2024 and 2025



INTERSTATE 90, ERIE COUNTY



BAYFRONT PARKWAY PROJECTS



Central Bayfront Parkway Project begins



Sassafas Street Improvements Begin



State Street Intersection Improvements Continue



Holland Street Improvements Begin

Work Finished and All Intersections Fully Opened



2022

2024

2026



2023

2025

2027

New Soldiers' and Sailors' Home Bridge



12th Street Corridor Signal Improvements



Eastern Bayfront Safety Improvements



Cranberry Street Signal Installation



Holland Street Pedestrian Bridge and Improved State Street Intersection Expected to Open



CENTRAL BAYFRONT PARKWAY



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