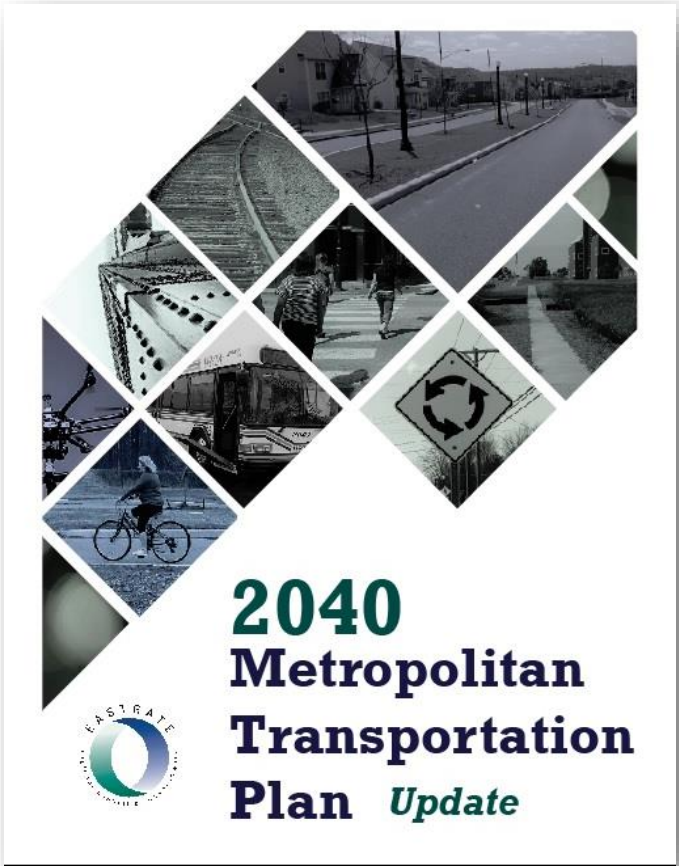


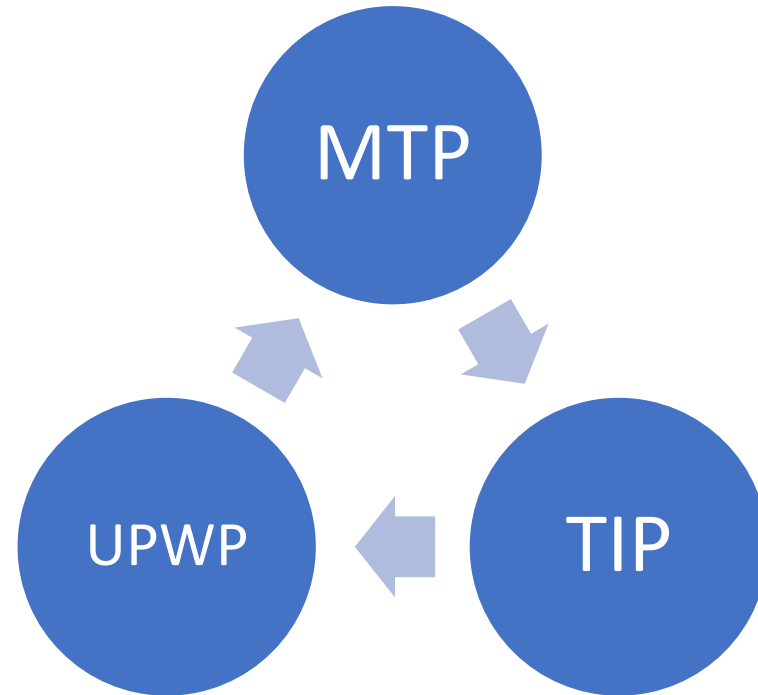
# 2040 Metropolitan Transportation Plan

*Update*



# Why Do We Update The Metropolitan Transportation Plan?

- MAP 21 → FAST ACT
- 5 Year Assessment



# 2040 MTP *Update* - Timeline



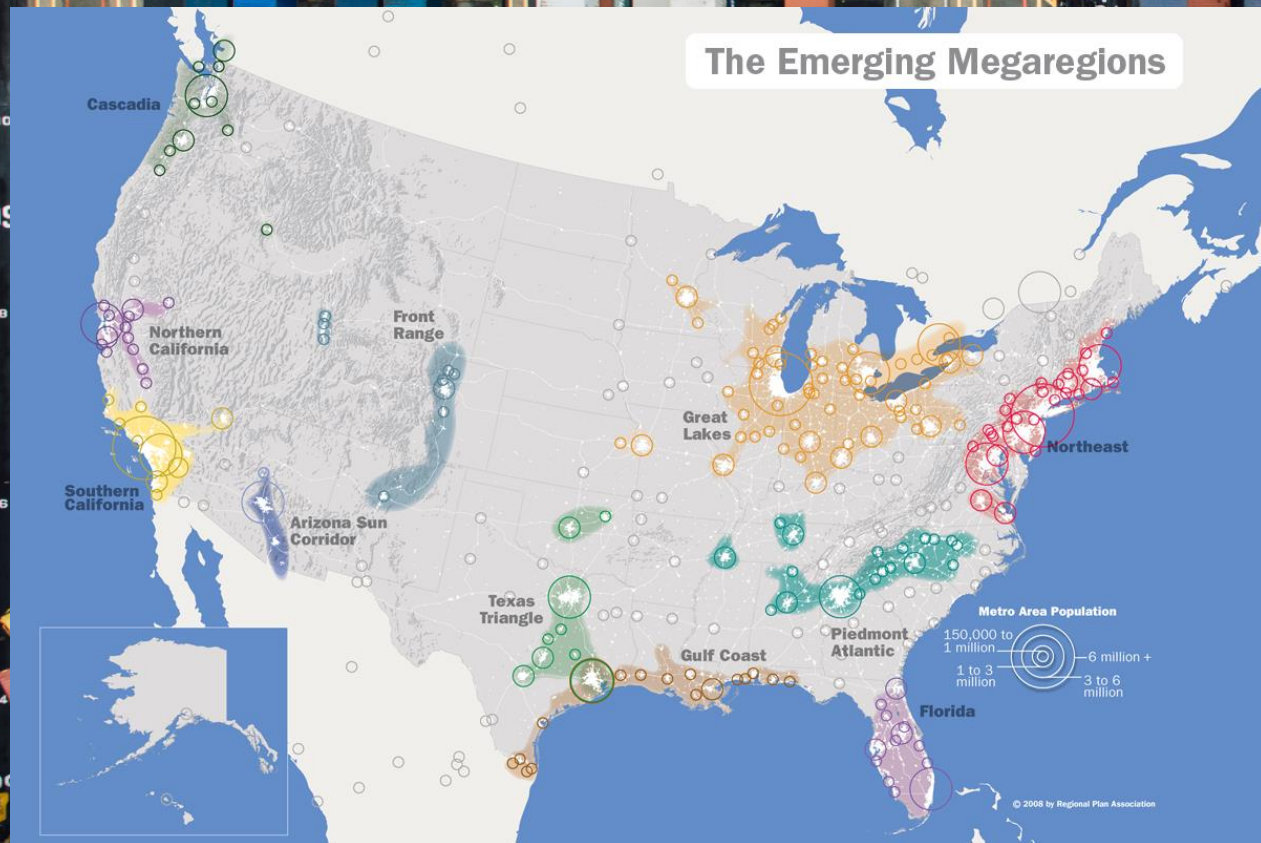
# Vision & Goals

*Strengthen the established transportation network through preservation, collaboration, efficiency, and modal choice.*



- **Economy**
- **Mobility**
- **Safety**
- **System Performance**
- **Technology**

# Economy



# Megaregions Goods Movement



**Safety**



**Regional Safety Study  
Awareness  
Distracted Driving  
Road Diets**

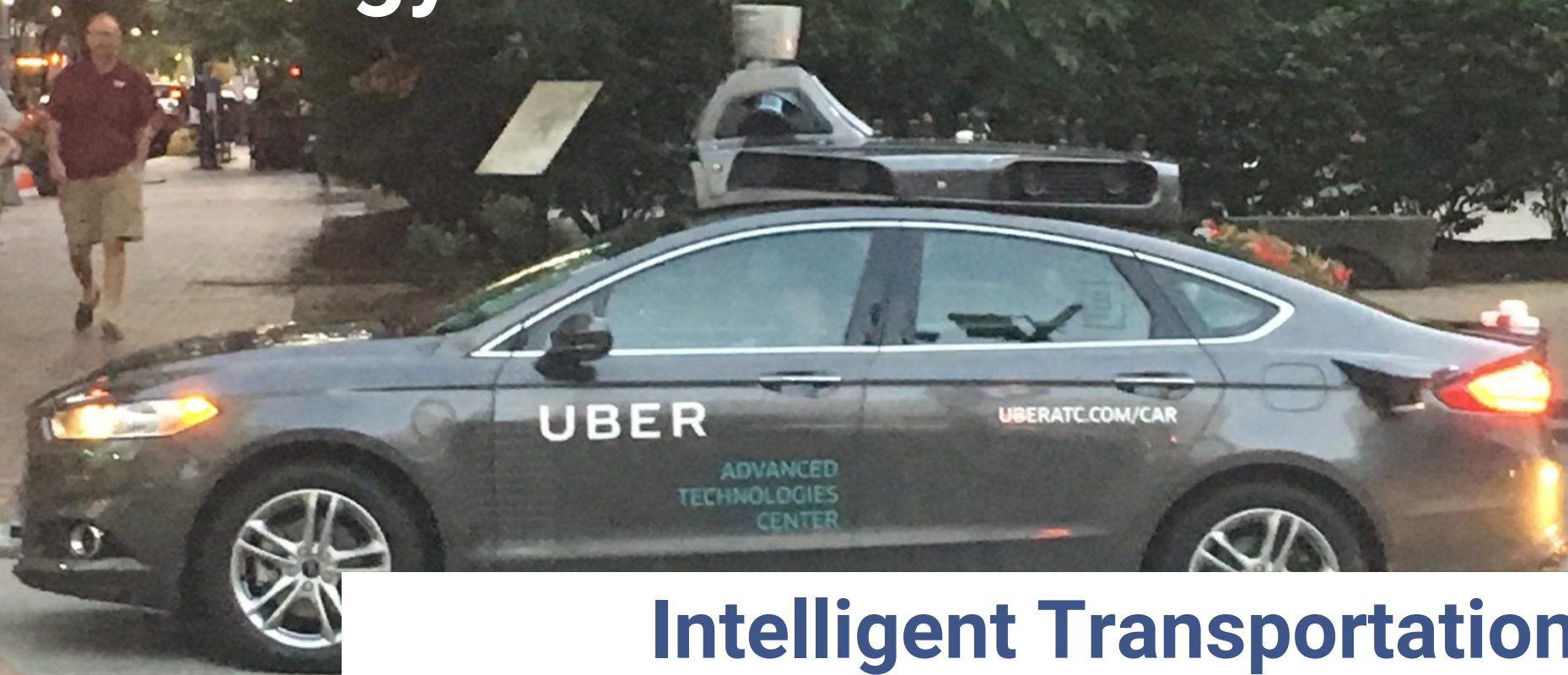
# System Performance

An aerial photograph of a multi-lane highway. On the left side, a red semi-truck with a white trailer is moving away from the camera. Next to it is a silver pickup truck. On the right side, two white UPS trucks are moving towards the camera. The highway is flanked by green grass and a dirt shoulder. Orange traffic cones are placed along the edges of the road, indicating a construction or maintenance area. In the background, there are trees and a billboard that says "CDL \$155". The sky is overcast.

**Asset Management  
Congestion Management Process**



# Technology



**Intelligent Transportation Systems  
Security  
Connected & Autonomous Vehicles**

# Funding

- Surface Transportation Block Program (STBG) MPO Allocation
  - Surface Transportation Program (STBG); Transportation Alternatives (TA); Congestion Mitigation & Air Quality Improvement Program (CMAQ)
- ODOT District 4 State & STBG Allocation
- FTA Urbanized Area Allocation & State Flex Funds (to designated recipients)

Other Funding Sources Can be Referenced Depending on Project:

- ARC, EDA, ODNR, ODOT, ODSA, OPWC, ORDC, USDOT & FTA

# Project List

PID	COUNTY	PROJECT NAME	PROJECT DESCRIPTION	FUNDING SOURCE	TOTAL COST	CONSTR. YEAR	SPONSOR
-	MAH	Eastgate FY18-21 RTPP	Eastgate FY18-21 Regional Transportation Planning Program Supplemental Funding	SFR	\$100,000	2018-2021	Eastgate
101897	MAH	Mahoning / Victoria Signal	Austintown TWP - install signal at the intersection of Mahoning AVE and Victoria RD	STBG	\$220,000	2018	MAH C Engineer
103454	MAH	Mahoning Avenue (CR 0018 (00.96) Causeway	Milboe TWP - install curb and gutter drainage system to prevent further causeway embankment erosion from roadway runoff	TAP	\$250,000	2018	MAH C Engineer
98840	MAH	Lowellville Road Bridge	Village of Lowellville - replace Lowellville RD BR over Hines Run	BRC	\$1,062,158	2019	MAH C Engineer
99802	MAH	Western Reserve Road Roundabout	Springfield TWP - construct roundabout at 5 leg intersection where Western Reserve RD, North Lina RD, and Springfield RD intersect	CMAQ	\$1,285,742	2019	MAH C Engineer
102004	MAH	E Meridian Road Upgrade (Meridian Road Phase II)	Austintown TWP - road upgrade from I-680 to Trumbull County Line	STBG	\$2,475,000	2020	MAH C Engineer
89674	MAH	Western Reserve Road (Phase I)	Boardman TWP - widening from Hitchcock RD to SR-7	CMAQ	\$6,868,550	2021	MAH C Engineer
95446	MAH	South Avenue (CR 0151 03.57)	Boardman TWP - intersection improvements and signalization upgrade from Matthews RD to Midlothian BLVD	CMAQ	\$4,323,281	2021	MAH C Engineer
104607	MAH	Hopkins Road Bridge Replacement	Boardman TWP - replacement of Hopkins RD BR with a 40' single span prestressed box beam structure	STBG	\$615,000	2021	MAH C Engineer
104657	MAH	Mahoning Avenue (CR 18)	Austintown TWP - resurface from Meander Reservoir BR to Meridian RD	STBG	\$3,000,000	2021	MAH C Engineer
104591	MAH	Bridge Painting, Phase II	Mahoning County - paint of four structures with minor structural repair	STBG	\$1,960,000	2022	MAH C Engineer
104658	MAH	South Avenue (CR 151)	Boardman TWP - resurface from Western Reserve RD to Presidential DR	STBG	\$1,300,000	2022	MAH C Engineer
103794	MAH	E Cohasset Drive, Phase II	Mill Creek Park - rehabilitation of a 1.07 mile section of East Cohasset DR	TAP	\$364,100	2018	Mill Creek MetroParks
85085	MAH	MetroParks Bikeway (PH III)	Green TWP - construction of 6.25 mile multi-use trail from Western Reserve RD to SR-14	CMAQ	\$3,586,452	2019	Mill Creek MetroParks

## 2040 MTP Update Snapshot

**\$565.9 Million** 277 Projects

**24 Bridge Replacements**

**16 Active Transportation Projects**

**87% Maintenance & Operations**

**9 Intersection Enhancements**

**11 Signal Upgrades**

# Next Steps

- Finalize Document
- Resolutions of Support in 2018
- Get Started On The 2050 MTP

