TODAY’S AGENDA

- What is Access Ohio 2045?
- How is the plan being developed?
- How can you get involved?
ACCESS OHIO 2040 (AO40)

6 Goals

22 Objectives

11 Recommendations
AO40 RECOMMENDATIONS

- Regional Transportation Needs
- Leverage Resources
- Future Funding
- Planning Partnerships
- Climate Variability
- Asset Management
- Freight Network
- Bicycle Network
- Transit Needs
- Performance Management
- Strategic Transportation System
WHY UPDATE ACCESS OHIO?

- Assess trends, drivers of change, opportunities
- Evaluate long term investment priorities and align policies, strategies
- Address new federal requirements
ENGAGEMENT PROCESS
A045 STEERING COMMITTEE

- ODOT
- MPOs (6)
  - BHJRPC, Clark County-Springfield TCC, MORPC, MVRPC, NOACA, OKI
- RTPOs (3)
  - Buckeye Hills-Hocking Valley PDD, Maumee Valley, OH Mideastern Governments

Association
Transportation Modes
  - Aviation, Ports/Maritime, Public Transit, Rail, Trucking
Associations
Policy
Technology
**SCHEDULE**

- **2017**
  - Jun
  - Aug
  - Oct
  - Dec

- **2018**
  - Feb
  - Apr
  - Jun
  - Aug
  - Oct

- **2019**
  - Dec
  - Feb
  - Apr
  - Jul

- **2017**
  - 1: Partner Interviews
  - 2: Policy Papers (trends and opportunities)

- **2018**
  - 1: Regional Workshops
  - 2: Steering Committee Mtgs
  - 3: Scenario Planning – Develop Vision, Goals, and Objectives
  - 4: Systems Needs
  - 5: Revenue Forecast
  - 6: Strategic Transportation System Review
  - 7: Set Draft Investment Priorities

- **2019**
  - 8: Draft & Final Vision, Goals, and Objectives
  - 9: Plan Recommendations
  - 10: Implementation Steps (short, medium, long)
  - 11: Plan Rollout

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**Access Ohio 2045**
WHAT IS SCENARIO PLANNING?

TODAY

POINT FORECAST
Planning for a short-term point in time based on current trends

PLAUSIBLE FUTURE SCENARIOS
Letting the future drive planning by identifying a range of plausible alternative futures and linking them with responsive strategies

TOMORROW

ALTERNATIVE FUTURE

ALTERNATIVE FUTURE

ALTERNATIVE FUTURE

ALTERNATIVE FUTURE
DRIVERS OF CHANGE

Population
Development
Economy
Technology
ALTERNATIVE FUTURES

Current Trends

Innovation
#1 CURRENT TRENDS

## Population
Ohio’s population continues to grow slowly, become older, and become more diverse.

## Economy
Ohio’s economy remains diverse, with long-term growth in services and distribution.

## Development
Population growth continues to be concentrated in suburbs of existing major metro areas.

## Technology
Use of existing and new technologies; adoption varies across demographic groups and industries.
Population
Millennial and GenZ talent moves to or stays in Ohio; increasing longevity and mobility for seniors, disabled residents

Economy
Job growth shifts toward advanced manufacturing, technology; new business models for health care, retail, logistics, other services

Development
More dispersed and specialized economic activity; population clustered in livable communities

Technology
Technology use accelerates quickly: automated/connected vehicles, alternative fuels, drones, hyperloop, big data, ...
#3 GLOBAL MARKETS

**Population**
Ohio’s population becomes more diverse; more 1st and 2nd generation Americans

**Economy**
Increasing global ties and volatility; growth in Ohio manufacturing, agriculture, energy exports; reshoring of manufacturing

**Development**
Concentration of distribution activity around ports and terminals; dispersion of specialized production and supply chains

**Technology**
New logistics and freight technologies: smaller (on-demand delivery, drones) and larger (truck platooning, larger trains and ships)
#4 OHIO RENAISSANCE

**Population**
Increasing growth: retention of younger residents, return of former residents, appeal of lower cost of living

**Economy**
Resurgence in manufacturing and agriculture and continued growth in distribution and services

**Development**
Urban, suburban, and rural communities attract residents; greater use of unique assets such as Ohio River, Lake Erie

**Technology**
Use of existing and new technologies; adoption varies across demographic groups and industries
DISCUSSION QUESTIONS

What transportation challenges and opportunities would Ohioans face if this alternative future occurs?

• In rural areas
• In suburban areas
• In urban areas
How might Ohio’s transportation infrastructure needs change if this alternative future occurs?

How should ODOT and other transportation agencies respond to these challenges and opportunities?
WORKSHOP SCHEDULE

- May 7 - ODOT District 4 (Akron)
- May 8 - MVRPC (Dayton)
- May 9 - TMACOG (Toledo)
- May 10 - Buckeye Hills (Marietta)
- May 15 - NOACA (Cleveland)
- May 16 - MORPC (Columbus)
- May 22 - Lawrence County (South Point)

Times: 2:00-4:00 pm (officials)  
5:00-7:00 pm (public)
Email

- `access.ohio.2045@dot.ohio.gov`

Website

- `Access.Ohio.gov`

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Thank You!