GOALS & OBJECTIVES

Moving Kentuckiana Forward 2050

GOAL:

OBJECTIVE:

SAFETY
Increase safety for all users of the transportation system

- Stabilize and decrease serious injury crashes and fatalities
- Reduce bicycle and pedestrian related crashes
- Increase safety on fixed route transit and paratransit
- Increase transportation safety through intelligent transportation solutions

STEWARDSHIP
Minimize transportation-related fuel consumption, air pollution, and sensitive area impacts

- Improve air quality by reducing vehicle miles travelled and excessive delay
- Support improved modal connectivity in pedestrian, bicycle, and transit projects that contribute to cleaner air
- Reduce disruption to travel by limiting encroachment into environmentally sensitive areas and protecting historic, natural, and cultural resources

ACCESSIBILTY
foster an accessible and fair transportation system

- Reduce focus on auto-dependent access and increase transportation options to employment, education, and healthcare
- Minimize disproportionate burdens and ensure fair benefits to transportation impact areas ent into environmentally sensitive areas and protecting historic, natural, and cultural resources
- Implement outreach strategies to reach a broad community
- Support commuting programs such as telework, staggered work hours, carpool, vanpool, and transit

ECONOMIC DEVELOPMENT
Leverage transportation investments to support regional and local economic growth

- Support access to work by maintaining or improving reasonable travel time on the region's transportation infrastructure
- Develop a reliable workforce through better employment accessibility and mobility options—especially for those residing in transportation impact areas
- Enhance multi-modal access to major employment centers and areas with anticipated employment growth
- Strengthen coordination between transportation and land use planning

GOAL:

OBJECTIVE:

AN EFFECTIVE ROADWAY SYSTEM

Create a modern, innovative, and efficient roadway system

- Maintain or improve travel time on freeway and interstate roadways   Reduce bicycle and pedestrian related crashes
- Maintain or improve travel time on arterial roadways
- Stabilize and decrease vehicle miles traveled per capita
- Direct efforts to expand facilities in support of electric and automated vehicles and other future transportation technology
- Explore innovative management and operation strategies

STRENGTHEN PUBLIC TRANSIT

Expand public transit and non-single occupant vehicle travel throughout the region

- Improve access to transit
- Prioritize transit service to employment, schools, and other activity centers
- Increase ridesharing by expanding vanpooling, carpooling, and similar strategies

EXPAND ACTIVE TRANSPORTATION

Expand active transportation options with connected pedestrian and bicycle infrastructure

- Increase access to pedestrian facilities and continuity of the system
- Increase access to and utilization of bicycle facilities
- Stabilize and decrease vehicle miles traveled per capita
- Increase or improve existing bicycle and pedestrian access to transit
- Support innovative active transportation and shared micromobility strategies

A RELIABLE FREIGHT NETWORK

Support the reliable movement of freight

- Reduce delay and improve reliability for trucks traveling on interstates, freeways, and arterials
- Improve truck access to freight destinations
- Stabilize and decrease vehicle miles traveled per capita
- Safely integrate freight mobility with other transportation modes

A RESILIENT REGION

Implement resilient infrastructure

- Improve pavement condition
- Improve bridge condition
- Reduce the percentage of transit fleet exceeding the useful life benchmark and maintain the condition of transit facilities
- Increase system reliability on fixed route transit and paratransit
- Prioritize resiliency strategies to extend the life span and functionality of the transportation system
- Prioritize redundant infrastructure and support connection to alternative modes to increase system resiliency
- Consider the integration of extreme weather and natural disaster mitigation strategies into asset management