# **MOMENTUM:** Building What's Next



MOMENTUM is our regional transportation plan (RTP) and serves as a long-term blueprint for our transportation system. The purpose of the RTP is to invest in sustainable and resilient multimodal transportation infrastructure that connects people with opportunities to prosper and thrive.

### Six Regional Goals

MOMENTUM utilizes a performance-based planning process that reflects six goal areas as the foundation of the transportation infrastructure investment package.

# Our Future and the Cost of Doing **Nothing**

- Our region's population is projected to increase by 33% between 2025 and 2050 — and the time commuters spend in congestion will increase nearly 70%.
- Employment is projected to increase by 40% between 2025 and 2050 - and congestion will increase by 2.5x in our freight corridors.
- The number of roads experiencing stop-and-go traffic during the afternoon rush hour will increase nearly 20%.

#### **SAFETY**



Provide for the safety and security of pedestrians, bicyclists, riders and drivers.



**Expand travel** choices that accommodate future growth and are flexible in adapting to changing needs and innovations.



# **PROSPERITY**



Support economic competitiveness and growth through strategic transportation investments.

#### **RESPONSIVENESS**



## LIVABILITY



Invest in a transportation system that supports health and well-being, and sustains the environment.

#### **PRESERVATION**



Maintain our region's transportation infrastructure to protect existing investments for the future.



# **Public Engagement**

MAG engaged the public throughout the development of MOMENTUM.

- The public sees expansion of transportation choices as a priority, with emphasis on expanding fast, frequent, convenient, and reliable transit service.
- Safety was highly valued across all modes, especially to protect more vulnerable users like pedestrians and bicyclists.
- The public overwhelmingly supports continued investment in impactful regional projects that connect them to the places they need to go today and will want to go in the future.

## **A Multimodal Approach**

MOMENTUM is a multimodal plan, investing in a wide array of transportation options, including:

- Growth and enhancement of our freeways, highways, and high-capacity transit options.
- Bicycle lanes, paths, sidewalks, and other strategies to improve safety and connectivity for nonmotorized transportation users.
- Improvements to our arterial grid street network.
- Growth and enhanced operation of our bus transit system.
- Emerging technology,
   Transportation Demand
   Management (TDM), and
   Intelligent Transportation System
   (ITS) strategies.
- Projects and initiatives that improve safety across the system for all users.



The Valley's rapid growth is stressing our transportation infrastructure. Maricopa County is the nation's fastest growing county for the third year in a row: between now and 2050, the region's population is expected to grow by more than two million.