

#### East Valley Connections: Today & Tomorrow

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Maricopa County Department of Transportation





Transportation infrastructure is vital to residential life,

business operations and future economic development

providing connections across the valley's seasonal waterways



121 connected to the MCDOT Traffic Management Center for monitoring and greater efficiency



**2,128** miles of paved roadways

)56

includes local, collector and arterial roadways

traffic signs

9,852 Critical signs- stop, yield, railroad



includes many rural and local roadways



**27,000** feet of guardrail at 61 locations

improving safety for all roadway users



#### **East Valley Projects Update**

The East Valley continues to grow as it attracts businesses and residents.

- Eastmark
- Elliot Road Tech Corridor
- Education Facilities
- Aviation
- Potential Growth in Pinal County (i.e. The Superstition Vistas Area Project)

MCDOT - Providing connections that improve people's lives

# EAST VALLEY



#### FY 2020 – 2024 Transportation Improvement Program





#### **Riggs Road Corridor**

- Project has been completed
- Improvement to east/west connection from I-10 to Pinal County
- Partnerships: Towns of Gilbert and Queen Creek

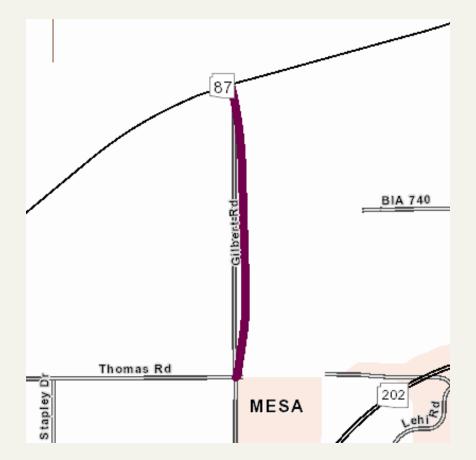






#### **Gilbert Road Bridge**

- Estimated construction in summer 2022
- Improved access to Mesa and Salt River Pima Maricopa Indian Community
- Partnerships: SRPMIC and City of Mesa





#### McKellips Road: State Route 101 to Alma School Road

- Estimated construction in winter 2021
- Improved capacity
- Access to SR 87 and Loop 101
- Partnership: SRPMIC

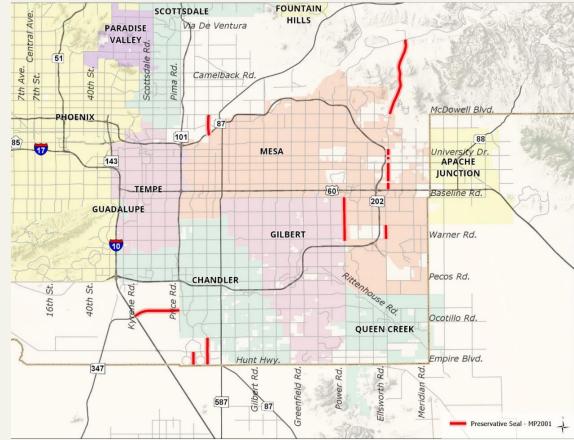




#### **Preserving Roadways**

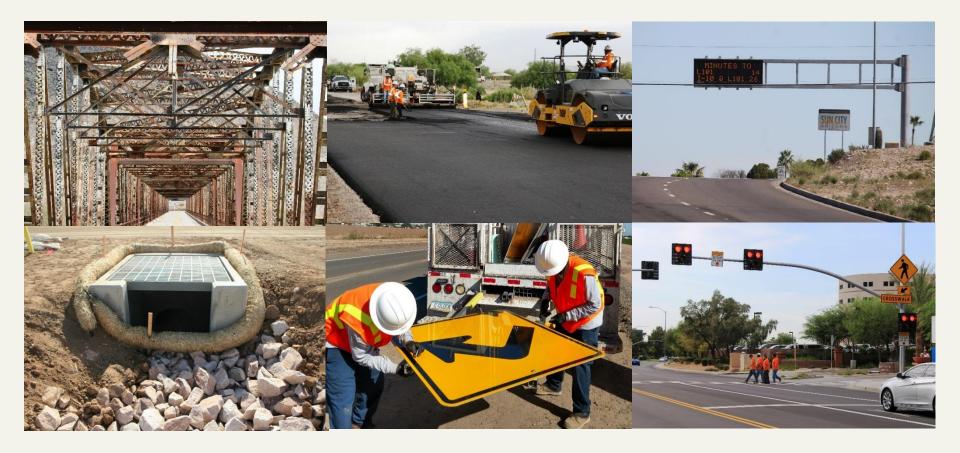
We maintain and preserve what we build.

- Estimated start date in fall 2019
- Preserving over 70 lane miles
- Reducing Future Costs





# Thematic Goal – Implement an asset management program department-wide by June 30, 2020





### What is an Asset?

- Roads
- Signs
- Bridges
- Traffic Signals
- Culverts
- CCTV Cameras
- Drainage Facilities



## **Asset Management Tasks**

- Finalize the Sign Work Flow Process
- Improve Maintenance Improvement Projects (MIP) Process
- Modernize our As-Built Processes
- Modernize Pavement Management Program
- Modernize Bridge Preservation Evaluation Program
- Build Awareness of the TAMP





#### **Questions?**

