

# I-10: Broadway Curve Improvement Project

Loop 202 to I-17

Updated Summer 2020



## PROJECT OVERVIEW

The Arizona Department of Transportation, in partnership with the Federal Highway Administration and the Maricopa Association of Governments, is developing improvements to the I-10 Broadway Curve area between Loop 202 (Santan/South Mountain Freeway) and I-17.

This 11-mile stretch of roadway has seen increasing levels of traffic over the last several years, especially during the heavily traveled morning and evening peak hours.

### Major improvements include:

- ▶ Adding general purpose and high occupancy vehicle (HOV) lanes to improve traffic flow.
- ▶ Adding a Collector-Distributor (C-D) road system to reduce lane changes.
- ▶ Modifying connections between I-10, State Route 143 and Broadway Road to improve HOV lane connections.
- ▶ Modifying connections of I-10 and US 60 (Superstition Freeway).

- ▶ Constructing three pedestrian bridge crossings in Guadalupe, Tempe and Phoenix.
- ▶ Installing additional overhead signs to improve travel time reliability.
- ▶ Improving drainage along the freeway.
- ▶ Constructing new bridges to accommodate the new interchange facilities and additional lanes.
- ▶ Building retaining and sound walls.

## THE ENVIRONMENTAL STUDY PROCESS

ADOT's study team completed an Environmental Assessment (EA) which evaluated the proposed build alternative improvements as compared to the no-build alternative. The EA was guided by the National Environmental Policy Act of 1969 (NEPA), Council on Environmental Quality (CEQ) regulations, and federal and state requirements. A Finding of No Significant Impact (FONSI) was issued in April 2020, concluding the environmental process. A FONSI is a document that presents the reasons why the agency has concluded no significant impacts to the human and natural environment are projected to occur upon implementation of the project. With this environmental clearance, ADOT can proceed with design and construction of the improvements.

## PROJECT SCHEDULE

EA Scoping Process	Draft EA and Public Hearing	ADOT Issues FONSI*	Project Development	Design and Construction
Early 2019	Late 2019	Early 2020	Late 2020	2020 to 2024

PROGRESS TO DATE ▶ \*Finding Of No Significant Impact

Schedule is subject to change based on weather or other unforeseen factors.

## STAY INFORMED

Please visit the project website for information and subscribe to receive email updates.

- ▶ Website: [azdot.gov/I10BroadwayCurve](http://azdot.gov/I10BroadwayCurve)
- ▶ Bilingual Project Information Line: 602.501.5505
- ▶ Email: [BroadwayCurve@azdot.gov](mailto:BroadwayCurve@azdot.gov)
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