



## **BACKGROUND**

The Henderson Interchange was constructed in the mid 1990s when Clark County had a population of approximately 1 million residents. With Clark County's population increase to more than 2.2 million, the interchange needs to be

improved to accommodate increased traffic demands.

The City of Henderson, in cooperation with the Nevada Department of Transportation (NDOT), is conducting a feasibility study for the Henderson Interchange. This study is following a Planning and Environmental Linkages (PEL)\* approach, which is intended to shorten the time required to take projects from planning to implementation. Decisions made as part of this study could be carried forward into more detailed National Environmental Policy Act (NEPA)\*\* studies. The necessary steps have been taken to accelerate planning efforts so that the interchange can begin the NEPA process in 2020.



## PROJECT GOALS

- Improve safety, freeway operations, and regional mobility
- Improve air quality
- Reduce congestion and travel delays

## PROJECT COSTS

Project costs are to be determined. One of the intial steps in the feasibility study process is to develop



alternative concepts for the project and estimate their costs. These concepts and estimates will be available in mid-to late-2019.

## ANTICIPATED TIMEFRAME

Upon completion of the feasibility study process, NDOT will continue the project efforts including NEPA, final design, right-of-way acquisitions, and construction.

FEASIBILITY STUDY	NEPA PROCESS	ENGINEERING/ CONSTRUCTION PHASE 1	ENGINEERING/ CONSTRUCTION PHASE 2 (IF NEEDED)
December 2018	January 2020	December 2021 to /	December 2025 to /
to January 2020 /	to November 2021/	November 2025	November 2030
[WE ARE HERE]			

<sup>\*</sup>For more information on PEL: https://www.environment.fhwa.dot.gov/env\_initiatives/pel.aspx



<sup>\*\*</sup>For more information on NEPA: https://www.epa.gov/nepa