#### ADOT

## Arizona State Transportation Board South Central District Update



## Presentation by Jeremy Moore, P.E. South Central Assistant District Engineer April 15, 2022 ARIZONA DEPARTMEN

#### SR 189: International Border to Grand Avenue

ARIZONA DEPARTMENT OF TRANSPORTATION

- Delivery Method: Design Build
- Design Builder: AMES Construction/Horrocks Engineers
- \$25M TIGER grant

ADOT

- (Transportation Investment Generating Economic Recovery)
- Contract Amount: \$82M
- Contract Awarded: February 2020
- Start of Construction: March 2020
- Estimated Completion: May 2022
  - Final Stripping Thermoplastic





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- Mariposa Rd./I-19 fly over connection
- New 2-lane roundabout intersection at Target Range Rd
- Improvements at Grand Ave. and Mariposa
- Raised median along Mariposa
- Widening of Mariposa Road
- Drainage Improvements
- Lighting Improvements
- Signing and Striping
- Sidewalk and curb and gutter
- ADA Improvements
- Additional storage capacity for turning lanes
- Intersection Improvements



- Typical delivery method
  - Design, advertise, contractors submit bids, lowest bidder selected
  - $\circ$  ADOT owns the design
- State Route 189/Mariposa Road delivery method
  - Design Build
  - Contractor hires the design team
  - ADOT requests contractor qualifications, technical proposals, cost, and build time
  - ADOT forms a selection panel
  - Panel selects the contractor based on scoring (qualifications, technical proposals, cost, and time)

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### **Potrero Canyon Bridge/Country Club**

- Contractor: Southwest Concrete Paving
- Contract Amount: \$709K
- Delivery Method: DBB
- Expected Completion: Late Spring 2022





#### I-19, US Border to I-10 ITS Infrastructure

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#### ARIZONA DEPARTMENT OF TRANSPORTATION

- Design Builder: Sundt Construction/Kimley-Horn
- Contract Amount: \$14.9M
- Delivery Method: Design Build
- Expected Completion: Early 2023



### **ADOT** I-10B, San Pedro River Bridge

#### ARIZONA DEPARTMENT OF TRANSPORTATION

- Contractor: FNF Construction
- Contract Amount: \$6.14M
- Delivery Method: DBB
- Expected Completion: Fall 2022





# **Thank You**