# **ENGINEERING**:

#### **Capital Improvement Projects**

October 2022-December 2022

#### ST-67 Ave 50/I-10 Interchange

100% complete plans were reviewed by CalTrans. The City's consultant made the required revisions and is working with the appropriate utility companies to complete the engineering work. Offer letters have been provided to property owners on the north and south side of Interstate 10. Project meetings continue with CalTrans Management to review the Interchange Grading and finalize plans for construction.

# ST-69 Ave 50 Bridge over Whitewater Channel / ST-81 New Interchange @ Avenue 50 and 86 South Expressway

Environmental document was approved and finalized in February 2019. Final authorization for reimbursement for design phase of the project has been approved by CVAG and City Council. Project meeting with CalTrans to review technical studies on the project continues. Request for Authorization has been submitted to Caltrans HBP. Angenious has submitted 65% plans and specifications for comment and review.





## ST-93 Avenue 50 Widening Project (Calhoun to Harrison)

Professional agreement with KOA Corporation has been approved by City Council on 10/9/2019 for Final Construction PS&E. City Staff coordinating with KOA to complete design PS&E. KOA has submitted 90% design PS&E for review.



## ST-98 Avenue 50 Extension PS&E (All American Canal to I-10 Interchange)

Engineering Staff is awaiting responses to acquisition offers; Right-of-way acquisitions under negotiations with five property owners located west of the All-American Canal. City Council approved two purchase agreements for 2 of the 5 parcels. Bureau of Reclamation (BOR) has approved the environmental document for the work within the canal area. Hydrologic and hydraulics models are being reconciled with Coachella Valley Water District and Riverside County Flood Control District engineers.

#### ST-105 Street Rehab and Slurry

Construction contract was awarded to PMI on September 14, 2022. Project crack sealed and applied slurry to the Vista Escondida/Escondida Pointe Neighborhood. Project also constructed speed bumps throughout neighborhood. Project was completed in November 2022.



## ST-109 Dillon Road Bridge Interstate I-10 Interchange & SR 86 Interchange

CalTrans bridge inspections on behalf of FHWA, weight limit restrictions were implemented on the existing bridge. Due to the scour critical condition of the bridge, a Plan of Action was filed with FHWA. An application for the current round of the federal Build Grant funding has been submitted.



## ST-130 Pueblo Viejo Sustainable Transportation Project

The project will add over two miles of class II bikeways, pedestrian and landscaping improvements in the Pueblo Viejo downtown area. The project was awarded to Desert Concepts on January 26, 2022. Construction is currently in progress and 75% complete.



## ST-131 Avenue 48 Widening from Van Buren to Dillon Road

Environmental documents have been completed and final design for Plans, Specifications and Engineer's Estimates are being made. The project will add two lanes east bound and one lane west bound with bicycle and pedestrian facilities as well. Riverside County is lead agency on this project.



## ST-134 2022 Pedestrian Safety Improvement Project

Project will increase pedestrian safety in various locations throughout the City. Construction Contract was awarded to Jacobsson Engineering. Construction has started and is scheduled to be completed by Spring 2023.



## P-21 Bagdouma Park Basketball Court Replacement Project

Project will replace existing basketball courts at Bagdouma Park with basketball courts, tennis court and pickle ball courts. Construction contract with Three Peaks Corp was awarded on 9/14/22. Construction will commence shortly.



# F-7 Fire Station #79

The Project will rehabilitate the Fire Station on Sixth Street to add separate men's and women's showers, bedrooms for staff, apparatus bay, generator upgrade, and electrical system upgrade. A construction contract has been awarded to Dalke and Sons Construction. Construction started in November 2022. Exterior and interior demolition and abatement have been completed. Plumbing and foundation work continues.



## **Private Development Projects**

#### Mariposa Pointe D.R. Horton:

Model homes have been completed. Phase 1-3 currently under construction. Off-site improvements continue to be constructed. City Staff continues to inspect.



## Sevilla Pulte Homes:

Phases 1-6 are complete. Phases 7-9 are currently under construction. City Staff continues to inspect.





# **Bellissima Pulte Homes:**

Phases 1-2 are currently under construction. On-site curb and gutter and street base improvements have been completed. Off-site street improvements continue to be constructed. City Staff

continues to inspect.



