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## CONSTRUCTION PROGRESS REPORT

This project progress report is for construction activities for capital improvement projects such as major roadway widening projects. The Field Engineering Division oversees transportation construction projects and reports the following activities for **SEPTEMBER 2013**:

### ACTIVE CONSTRUCTION PROJECTS:

**Work Order No.**      **CAPITAL IMPROVEMENTS PROJECTS:**

**4RTCCI  
4LCRRI**

#### **LA CANADA ROAD IMPROVEMENT PROJECT: RIVER ROAD TO INA ROAD:**

**Scope:** The work consists of constructing a four lane arterial roadway with a raised median along the La Canada Drive alignment from the north side of River Road to the south side of Ina Road. The total length of La Canada Drive to be built under this project is approximately 2.7 miles, and includes reconstruction of the intersection with Orange Grove Road. The work includes earthwork; replacement, extension and/or installation of concrete box culverts, pipe culverts, and associated inlets, outlets and channel work (excavation, armoring); constructing a closed roadway pavement drainage system; furnishing and placing aggregate base and asphaltic concrete; constructing concrete curb, sidewalk, and public-use trail; noise and retaining walls; pavement markings; traffic signals; installing landscaping and irrigation; installation of artwork; and related incidental work. Davis-Bacon Prevailing Wages requirements apply.

<http://www.roadprojects.pima.gov/LaCanada/>

- **Contractor:** Select Development & Construction, Inc.
- **Bid amount:** \$18,750,747.34
- **Notice Proceed:** May 7, 2012
- **Estimated Completion:** Spring 2014

#### **Project Status:**

- Traffic is being maintained at all times on La Canada, Orange Grove, and the various side streets. The contractor continues to make progress on drainage work which has started ahead of the contractor milestone dates for this work. The contractor is working on subgrade preparation and AB placement in anticipation of placing asphalt, north of Orange Grove Road. Another activity under way is the construction of the sound walls and retaining walls. Last but not least, the landscaping efforts on this project have begun and will continue until completed.

#### **Activities for September:**

- Paving Orange Grove and La Canada Intersection
- Landscaping Irrigation
- Drainage work (Box Culverts, Pipes, and Riprap)
- Concrete structures
- PCCP for turnouts
- Subgrade preparation
- Access Ramps, Concrete curb, sidewalk and Driveways
- Sound and retaining walls

- Earthwork and Grading
- ABC and Paving
- WAPA Barriers
- Modifications to Tucson Water Systems.

#### **4RTLTM LA CHOLLA BOULEVARD: MAGEE ROAD TO OVERTON ROAD:**

**Scope:** The Project consists of constructing a four lane arterial roadway with a raised median along the La Cholla Boulevard alignment from just North of Magee Road to just North of Overton Road and two new six-span structures over this project is 1.7 miles. One major intersection to be reconstructed is Overton Road. The work includes earthwork: constructing storm drain systems; constructing concrete box culverts; building two similar six-span bridges; furnishing and placing aggregate base and asphaltic concrete; constructing concrete curb, concrete sidewalk, and concrete sidewalk, and concrete channel lining; furnishing and installing guard rail, pavement markings, traffic signals, irrigation, and plants; and related incidental work.

<http://www.roadprojects.pima.gov/LaChollanorth/>

- **Contractor:** Markham Contracting Co., Inc.
- **Bid amount:** \$15,717,614.27
- **Notice to proceed:** August 20, 2012
- **Estimated completion:** Spring 2014

#### **Projected Status :**

- Project under construction.

#### **Activities for September:**

- 95% of the clearing and grubbing is completed.
- Contractor completed deck pour for the north bound bridge.
- North bound bridge is open to two-way traffic.
- Work on Intermediate diaphragms south bound bridge.
- Forming south bound bridge deck and placing rebar
- Drainage work, placing RCP's junction's structures and manholes work continuing.
- Cutting slopes for decorative grouted Rip Rap.
- Work is continuing on catch basins throughout project.
- Concrete box extension, outlet at Hardy Wash under construction.
- Garfield Wash outlet completed.
- Subgrade for north bound lanes in progress.
- T.E.P. Removals.
- Contractor is working on new traffic light system for La Cholla Blvd. and Overton Road.
- ITS Systems is being installed along east side of La Cholla.
- Placing irrigation lines west side of La Cholla Blvd.
- Removal of detour.
- Concrete driveways and ADA ramps under construction.
- Century Link is continuing to relocate their utilities to West side of La Cholla Blvd.

#### **4HDBPE HOMER DAVIS ELEMENTARY SCHOOLS TRANSPORTATION ENHANCEMENT:**

**Scope:** The project consists of reconstructing approximately half and mile of Romero Road from Roger Road to Wetmore Road. This project will replace and reconstruct an existing two-lane roadway to a new three-lane roadway with paved shoulders/bicycle lanes, concrete curbs and sidewalks, and drainage facilities.

<http://www.roadprojects.pima.gov/homerdavisflowingwells2013>

- **Contractor:** Select Development and Construction, Inc.
- **Bid amount:** \$994,011.20
- **Notice to proceed:** June 20, 2013
- **Estimated completion:** Spring 2014

**Projected Status :**

- Project under construction. Two-way traffic on Romero Road and side streets is maintained on graded and compacted surface.

**Activities for September:**

- Grading
- Storm drains installation with concrete catch basins.
- Concrete curb and sidewalk.
- Driveways; and
- Striping.

**4RTIRO INA ROAD AT SR77 (ORACLE ROAD):**

**Scope:** The Project consists of reconstructing portions of Oracle Road (SR 77) and Ina Road to add dual west bound right-turn lanes on Ina Road, and deceleration lane on Oracle Road, reconstruction of the median on Ina Road, two new traffic signals at Via Ponte Drive and the easternmost Safeway Center driveway, modification of the existing signal at Ina Road/Oracle Road, milling and paving a new storm drain system, modification of existing cross drainage facilities, striping, signing, and landscaping.

<http://www.roadprojects.pima.gov/InaOracle/>

- **Contractor:** KE&G Construction, Inc.
- **Bid amount:** \$2,160,000.00
- **Notice to proceed:** July 8, 2013
- **Estimated completion:** Fall 2013

**Projected Status :**

- Project under construction. Lane closures are restricted in day time and allowed at night.

**Activities for September:**

- Asphaltic concrete milling and paving.
- Decorative concrete pavers installation at medians
- Traffic control change to include indirect left turn from Ina Road into Oracle Road
- Traffic signal installation and activation
- Landscaping
- Grading
- Concrete curb and sidewalk
- Driveways and
- Striping

**COMPLETED PROJECTS UNDER LANDSCAPE ESTABLISHMENT:** (Projects that are complete but are still under review for landscaping)

**4MCFTL CORTARO FARMS/MAGEE ROAD: THORNYDALE ROAD TO MONA LISA:**

**Scope:** The project consists of a total of 1.95 miles of road improvements including 1.67 miles of Cortaro Farms Road/Magee Road, from Thornydale Road to Mona Lisa Road, and 0.30 miles of Shannon Road. The construction consists of four lanes of roadway with medians, curbs, sidewalks, traffic signals, landscaping and irrigation, utility work, retaining walls, soil nail walls, noise walls and drainage facilities, an new AASHTO Type IV concrete girder bridge over the Canada del Oro Wash and improvements to the existing Canada del Oro Wash bridge.

- **Contractor:** K.E.& G
- **Bid amount:** \$12,255,740.00
- **Notice to proceed:** October 20, 2011
- **Estimated completion:** Summer 2014

**Projected Status :**

- Project is in Landscape Establishment.

**Activities for September:**

- Landscape.

- Punch list items.

**4RTMLI MAGEE ROAD IMPROVEMENTS: MONA LISA TO LA CANADA DRIVE:**

**Scope:** This Phase I of the Cortaro Farms Road/Magee Road: Thornydale Road to Oracle Road Improvement Project. The improvements for Phase I include the widening of the roadway to four lanes with a center median. Bike lanes and sidewalks will be added between Shannon and La Canada. The off-set intersection of Magee Road and La Cholla Boulevard will be reconfigured to make it a safer intersection. The drainage along the Carmack Wash will also be improved. Native plant landscaping and public art will be included in the project.

- **Contractor:** The Ashton Company, Inc.
- **Bid amount:** \$15,739,480.48
- **Notice to proceed:** April 25, 2011
- **Estimated completion:** Spring 2014

**Projected Status :**

- Project in Landscape Phase.

**4RTVLS VALENCIA ROAD STREET LIGHTING AND SIDEWALK IMPROVEMENTS: CARDINAL AVENUE TO WESTOVER AVENUE:**

**Scope:** The project consists of .27 miles of road improvements on Valencia Rd. between Cardinal Ave. and Westover/Hildreth Ave. The construction consist of new east and west bound travel lane, curb and gutter, sidewalks and drainage facilities. Work also includes new concrete bus bays, modifications to the existing traffic signal at the Valencia/Cardinal intersection and the installation of new street lights.

<http://roadprojects.pima.gov/valenciawestovercardinal/>

- Contractor: Select Development and Construction
- Bid amount: \$1,147,690.82
- Notice to proceed: March 30, 2012.
- Construction completed in Spring 2013
- Estimated completion for the one year landscape establishment period is in Spring 2014.

**4COLRV CAMINO DE OESTE LOS REALES ROAD TO VALENCIA ROAD:**

**Scope:** The project consists of widening the existing roadway from a two lane section to a three lane section from Los Reales Road to Valencia Road in order to improve drainage and enhance safety along Camino De Oeste. The proposed improvements include widening approximately 4,800 LF of the existing road to a three leg segment with paved shoulders: sidewalk, vertical curb, and sidewalk lighting on the west side, and minor drainage improvements.

- **Contractor:** Southern Arizona Paving, Inc. and Construction Co.
- **Bid amount:** \$1,743,578.67
- **Notice to proceed:** May 29, 2012
- **Estimated completion:** Fall 2014

For information and questions please contact, DOT/Field Engineering at (520) 740-2635. You may also find the PROJECT PROGRESS REPORT on the Pima County Website at <http://dot.pima.gov/fieldeng/>

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