Ivins City
Engineering Report to City Council
July 16, 2020

Planning Projects

Coyote Gulch Wash LOMR: Rosenberg Associates has completed all the base mapping and has run through the hydrologic and hydraulic portions of the study. Rosenberg will begin working on the submittal package.

R&PP Application for 100 acres (public works yard, City park, City cemetery, etc.): SWCA has been working on the Environmental Assessment (EA) and an Environmental Site Assessment (ESA) since November of 2019. The past couple months they have been doing the cultural and biological surveys on the site. The cultural survey did discover an eligible site and several desert tortoises were discovered on the site during the biological survey. Staff is working with the BLM and the consultants to determine what mitigation might be required. The BLM cannot release a property with known federally listed species, so it's looking like the property may need to be leased rather than patented.

Ivins Transportation Master Plan Update: Staff is currently working through the first draft of the master plan to provide comments back to the consultant.

Design Projects

Irrigation System Phase 1 Improvements Project: Project kickoff with Sunrise Engineering and Alpha Engineering took place in May of 2019. Both design projects will likely take well into 2020 to complete. Staff is also looking into potential water sources for the irrigation system.

Old Highway 91; 200 E to Shivwits: The project kickoff was held in May. Design will take until the end of 2020 or into the early part of 2021. It is anticipated that construction will begin 2021.

Ivins City Hall Project: The architects and city staff have been working on the submittal for the conditional use permit. The architects are still working on having final design drawings completed by the middle/end of July. Construction is still anticipated to begin in September.

Construction Projects

200 East Gap Fill Project: The contractor has completed the initial clearing and grubbing of the site and is nearly complete with the storm drain installation. The project is likely going to take several more weeks before it is complete.

Storm Water Master Plan Improvements Project Phase 1: The project is nearly complete, the contractor is working on the overflow concrete structure for the detention basin and several miscellaneous items to finalize the project out.

Handicap Ramp at Vista School: The City's crew is relocating the handicap ramp and school crossing in front of Vista School. The project is about 50% complete and is anticipated that it will take a couple more weeks due to concrete curing times.

Developer Projects under Construction

Engineering is managing and supervising the construction of the following developer projects:
Tuscano: 90% some surface improvements still need to be completed.
Arrowhead: 95% complete, still working on some of surrounding streets, resurfacing.
Sage Villas Townhomes: 80% complete, working surface improvements.
Movara Villas: 45%, they are currently working on the mass grading and underground utilities.
Mojave Mesa Phase 1A and 1B: 45%, they are currently work on some underground utilities and surface improvements.
Haven at Heritage Phase 2: 70%, they are currently working on surface improvements.



7/8/20

Thomas Jorgensen P.E., Asst. Public Works Director Date