Ivins City
Engineering Report to City Council
April 10, 2019

Planning Projects

Coyote Gulch Wash LOMR: Rosenberg Associates Consultant has completed all the base mapping, is still working on the hydrologic and hydraulic portions of the study.

R&PP Application for 100 acres (public works yard, City park, City cemetery, etc.): Waiting on the results of the application that was submitted to the BLM. An Environmental Assessment (EA) and an Environmental Site Assessment (ESA) are being done. Once the reports have been completed and the land has been determined to be suitable for lease/patent, the BLM will publish a Notice of Realty Action with the Federal Register to segregate the land for City use. This entire process may take several years.

Design Projects

Irrigation System Phase 1 Improvements Project: Staff have selected a consultant that will be submitted to council as a recommendation. It is anticipated that the consultant will begin work on the project next month.

Storm Water Master Plan Improvements Project Phase 1: Staff and the engineers are working through final conflicts and hope to have something to bid out this month or May.

600 West and 200 East Gap Fill Projects: The 600 West project is anticipated to begin towards the end of the month. The 200 East project will likely be bid in May or June.

200 West Sewer Diversion, HWY 91 Sewer Line & Tuacahn Wash Access Improvements Projects: Project kickoff with Sunrise Engineering began in January. 60% plans are completed with final comments to be addressed by the consultant for the 200 West Sewer Diversion project. Final design drawings anticipated to be complete toward the end of May or early June. The Tuacahn Wash Access Improvements project is about 40% complete, with final design drawings anticipated by the end of May or early June. The HWY 91 portion is still in the beginning stages of design.

Shinava Pump Station: Project kickoff was held in early January. It is anticipated that final design drawings will be completed by the end of April.

Construction Projects

Ivins Reservoir: The park is open with many improvements complete. The permanent bathrooms are currently under construction with an anticipated completion date around the end of April or early May. Landscape irrigation construction will start soon.

Red Mountain Dams Rehabilitation: The project work continues with Whitaker Construction. It is anticipated that the work will take approximately three more months to complete. The contractor is currently working in all basins with several structures nearing completion. Construction, due to rain delays, is not expected to be complete around the middle of May. The trails along the dam embankments remains closed for the duration of the project.

Spring Roadway Maintenance Project: The spring maintenance was bid out and a contractor has been selected. The anticipated start date is May 6th, following the Ironman.

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.
Haven at Heritage: 99% complete
Red Desert: 99% complete
Townhomes 560: 90% complete, finishing surface improvements.
Red Mountain Vistas: 95% complete, underground, pavement, and curbing work complete.
Altura: 20%, they are currently working still on the over excavation requirements for the individual lots. Underground utilities have begun.
Arrowhead: 90% complete, still working on some of surrounding streets, resurfacing.
Best Acres: 5%, they are currently working on the grading.
Palisades at Snow Canyon Phase 6 & 7: 70% complete, grading, underground and surface improvements are still underway.
Tuacahn Actor Housing: 5%, they are currently working on the grading



4/10/19

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