Ivins City
Engineering Report to City Council
June 12, 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.): A checklist has been provided by the BLM. Staff has sent out an RFP to several environmental firms to conduct an Environmental Assessment (EA) and an Environmental Site Assessment (ESA) for the site. 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: Project kickoff with Sunrise Engineering and Alpha Engineering took place last month. Both design projects will likely take until the end of the year to complete.

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.

200 East Gap Fill Project: The 200 East project is at 60% design phase. It is anticipated that this will be bid out in either June or July.

200 West Sewer Diversion, HWY 91 Sewer Line & Tuacahn Wash Access Improvements Projects: Project kickoff with Sunrise Engineering began in January. 90% drawings are anticipated to be complete by the end of June for review by the City for all three projects. It is anticipated that the projects will be bid out in either June or July.

Shinava Pump Station: The design has been finalized and submitted to the State for review.

Construction Projects

Ivins Reservoir: The park is open with many improvements complete. The permanent bathrooms are completed. Landscape irrigation construction is underway with anticipated completion in June or July.

Red Mountain Dams Rehabilitation: The project is nearly complete. The remaining items include installation of several outlet structure trash racks and some survey monuments along the crest of the dam.

Spring Roadway Maintenance Project: The spring maintenance was bid out and a contractor has been selected. Work is nearly complete, but due to weather conflicts the final slurry seal surface will be installed on Puerto and Snow Canyon Drive towards the end of June.

600 West Gap Fill Project: The 600 West roadway portion of the project is complete. In addition to the roadway work, the intersection at 600 West and Center Street will be lowered and some additional storm drain improvements will be installed. It is anticipated that this project will be completed around the beginning of July.

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: 99% complete
Altura: 20%, they are currently working still on the over excavation requirements for the individual lots. Underground utilities have begun.
Arrowhead: 99% complete, still working on some of surrounding streets, resurfacing.
Best Acres: 10%, they are currently working on the grading.
Palisades at Snow Canyon Phase 6 & 7: Phase 6 is 100% complete, Phase 7 is 95% complete.
Tuacahn Actor Housing: 10%, they are currently working on the grading and concrete work.



6/12/19

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