# Ivins City
# Engineering Report to City Council
# September 11, 2019

## 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.):** 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. Staff has reviewed the proposals and is recommending a consultant to Council. 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 in May. Both design projects will likely take well into 2020 to complete.

**Storm Water Master Plan Improvements Project Phase 1:** Results of the bid will be presented to Council.

**200 East Gap Fill Project:** The 200 East project is at 90% design phase. Staff has been working on acquiring right of way for the project and has encountered some complications that will need to be resolved before the project is finalized and put out to bid. Staff anticipates that this will be bid out in September or October.

## Construction Projects

**200 West Sewer Diversion, HWY 91 Sewer Line & Tuacahn Wash Access Improvements Projects:** The 200 West and HWY 91 projects have been awarded to Royal T. Enterprises. Work is anticipated to begin October 1st. The Tuacahn Wash Access Improvements project has been awarded to Feller Enterprises. Work is anticipated to begin October 21st.

**Shinava Pump Station:** The City crews are currently constructing the Shinava Pump Station and anticipate a completion date toward the middle of October. Refer to the Public Works report for additional information.

## 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.
Townhomes 560: 90% complete, finishing surface improvements.
Arrowhead: 95% complete, still working on some of surrounding streets, resurfacing.
Best Acres: 30%, they are currently working on the grading and underground.

Palisades at Snow Canyon Phase 7: 95% complete, some final earthwork remains.
Tuacahn Actor Housing: 20%, they are currently working on the grading and concrete work.
Sage Villas Townhomes: 20% complete, working on grading and underground improvements.
Movara Villas: 10%, they are currently working on the mass grading.



9/11/19

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