Ivins City
Engineering Report to City Council
November 8, 2018

Planning Projects

Sewer, Culinary Water, and Irrigation Master Plans and User Fee Study: Bowen Collins has presented the results of both the Culinary and Irrigation master plans. Both plans are on hold until we get a little more information regarding the district's plans to provide secondary water. Bowen Collins is moving forward with the rate and impact fee studies and should have something to present by the second City Council meeting in December.

Design Projects

Storm Water Master Plan Improvements Project Phase 1: 90% plans have been delivered to the City for review. There are several conflicts that need to be resolved before a final plan set can be finished. Staff and the engineers are working through those conflicts with hopes of a resolution within the coming month. Staff intends on bidding out several projects toward the end of December with construction beginning this winter/spring.

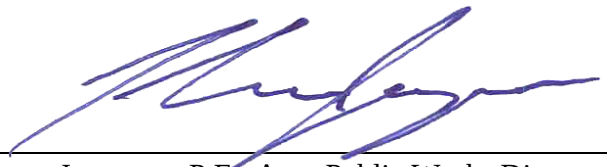
Red Mountain Dams Rehabilitation: The design kickoff was held in April 2017. The plan is to complete the design this spring and be ready to make the improvements during the tortoise inactive season the winter of 2018-2019. The federal review process took longer than anticipated. If the comments from the federal review can be addressed in a timely manner we may still be able to bid out the project for work this winter. If the comments cannot be address in time, then the project may be put on hold until next winter. Working during the winter months has a potential of significant savings due to the constraints with regards to working within the tortoises inactive versus active season.

Construction Projects

Ivins Reservoir: The park is open with many improvements complete. The remaining items to be completed include a boundary wall, picnic pads, landscaping, and permanent bathrooms. It is anticipated that these remaining items will take the better part of 2-3 months.

Developer Projects under Construction

Engineering is managing and supervising the construction of the following developer projects:
Sentierre Phase 1 Villas: 100% complete.
Freemont at Snow Canyon: 90%, just a few remaining items to be completed
Haven at Heritage: 25% complete, earthwork and underground continues.
Kee Stone Village: 95% complete, just a few remaining items to be completed.
Red Desert: 5% complete, just working on earthwork and underground.
Townhomes 560: 40% complete, working on earthwork, underground, and surface improvements.
Red Mountain Vistas: Just beginning.



11/8/18

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