Ivins City
Engineering Report to City Council
February 16, 2016

2 Million Gallon Tank Upgrade: The consultant completed the preliminary design report and is proceeding to work on the project design.

Pumping Station Upgrades: Staff has decided to push this project into the following fiscal year to be completed next fall.

Ivins Reservoir: The Water Conservancy District is working on the inflow pipeline for the recreation area of the reservoir. City is working on a final plan for a parking lot and access road. Also planning for the location of the restrooms to be delivered from Sand Hollow Reservoir.

Red Mountain Dams Rehabilitation: The Red Mountain Dams Draft Environmental Assessment is complete and we are waiting for a biological opinion from the US Fish and Wildlife. The NRCS has received funds for the design and we will start a consultant selection process so that we will be ready to proceed with the design once the environmental approvals are complete.

Sewer and Irrigation Master Plans and User Fee Study: Work meeting was held with the City Council on Tuesday February 9th to discuss different approaches to impact fees and user fees.

Storm Drain Master Plan: The draft results of the impact fee analysis was presented to the City Council on Tuesday February 9th. Staff is reviewing the plan and working with the consultant on comments, then will present to City Council.

Transportation Master Plan: The transportation impact fee analysis has been prepared and the results were presented to the City Council at the work meeting on Tuesday February 9th. Staff is reviewing the plan and working with the consultant on comments, then will present to City Council.

Old Highway 91 Connection to Santa Clara Blvd.: The project work started on February 8th. The project will be under construction for the next 4 to 6 months. Staff is working the design team to develop a landscaping plan for the project and make the change order.

Center Street Wall: Bids have been received on this project, but the project is being delayed so that the City can observe the impacts that the new Harmons store has on the intersection of Puerto and Center St.

Tuacahn Wash FEMA Map Revision: The hydrology analysis is complete. Rosenberg is working to complete a hydraulic analysis.

Charles L. Gillette — 2/16/2016

Charles Gillette P.E., Public Works Director/City Engineer — Date