Ivins City
Engineering Report to City Council
March 21, 2024

Planning Projects

R&PP Application for 100 acres (public works yard, City park, City cemetery, etc.):
There are several items that still need to be completed, but Ivins City is hoping for a final record of decision by summer of 2024. A few of these items yet to be completed include the following:

1. Publish the Notice of Realty Action (NORA) to the federal register (5-6 months).
2. Have a letter prepared stating that the lease / patent is consistent with Ivins land use plan.

Staff has been able to identify some locations where the city might purchase as part of the mitigation requirements for the desert tortoise. Having completed this step, staff anticipates that the rest of these items can now move forward. The final formal consultation with Fish and Wildlife was initiated about a month ago and will be completed in July. The NORA should be concluding around the same time, so a decision should be made by the end of the summer.

Sewer Master Plan: Staff have received an initial draft and is currently reviewing it.

Storm Drain Master Plan: Staff has reviewed the master plan and will present the draft to Council for review.

Design Projects

400 West Gap Fill: Staff is working on designing a "gap fill" project along 400 West from approximately 200 South to 300 South. The project would consist of additional asphalt, curb and gutter, and a 10' asphalt path. Staff are working on acquiring right of way for the project.

Highway 91 Phase 2: A 30% design has been completed and staff has provided comments. The consultant will now proceed with a 60% design. Staff is hoping to have construction plans ready to bid out by the beginning of May.

Active Transportation Path Gap Fill Project: Some preliminary utility work needs to be completed before the contractor can begin work. Staff is working with the utility companies to complete that work now. It is anticipated that construction will begin in either March or April.

Construction Projects

Pavement Maintenance will like begin either in April or May.

Developer Projects under Construction

Engineering is managing and supervising the construction of the following developer projects:

Mojave Flats Phase 1: 95%, currently working on final punch list items.
Taviawk 12D: 95% complete, they are currently working punch list items.
Crossings at Red Desert: 15% complete, currently working on site grading and over-excavation for the site.

Black Desert Resort Center: 65%, currently working on underground utilities.
Black Desert North Village: 35%, currently working on site grading and underground utilities.
Black Desert Golf Village Phase 1, 2 & 3: 50%, currently working on site grading and underground utilities.
Hidden Springs RV Resort: 50%, currently working on site grading and underground utilities.
Vista Estates: 60%, currently working on side grading and underground utilities.



3/18/2024

Thomas Jorgensen, P.E., Assistant City Engineer — Date