Ivins City
Engineering Report to City Council
February 20th, 2025

Planning Projects

R&PP Application for 100 acres (public works yard, City park, City cemetery, etc.):
During the Notice of Realty Action (NORA) process, the State has notified our local BLM of the following additional resources that are to be completed.

1. Riparian Area: We had followed the recommendations from the local BLM office to exclude all areas that contain riparian habitat. The state has now decided to the contrary, that the riparian areas must be taken by the city to own and maintain. The reason behind this decision is that they don't want to see that area be cut off from governmental access.
2. Environmental Justice and Socioeconomics: We need to have our consultant look at how the proposed project would affect nearby low-income and minority communities and how it would affect the social and economic health of the city.
3. Miscellaneous: grazing mitigation and legal description requirements.

With the change in administration, some of these items may be in flux. Our consultant and the BLM are in the process of figuring out whether these requirements above are still necessary.

Sewer Master Plan: Staff and the consultant should be presenting an initial draft to council next month. We're waiting for some sewer flow data to be collected before finalizing the draft, and installing the device has been a challenge.

Design Projects

Roundabout Design: Proposals have been received, and the results will be presented to council.

Sewer Lift Station Design: Proposals have been received, and the results will be presented to council.

Construction Projects

Highway 91 Phase 2: The contractor, JP Excavating, is planning on beginning work on the project in the beginning February of 2025.

Spring Maintenance Projects: The crack seal work has begun and is ongoing, with an expected end date toward the middle of March. The last portion of the maintenance project is the premium seal coat and staff is currently working on reviewing estimates.

Developer Projects under Construction

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

Mojave Flats Phase 2: 95%, currently working on final punch list items.
Taviawk 12D: 95% complete, they are currently working punch list items.
Posovi 3: 95%, they are currently working on punch list items.

Crossings at Red Desert: 45% complete, currently working on site grading and over-excavation for the site, they have started to install underground utilities.
Black Desert Resort Center: 95%, currently working on surface improvements.
Black Desert North Village: 85%, currently working on underground utilities and some surface improvements.
Black Desert Golf Village Phase 1, 2 & 3: 90%, currently working on surface improvements.
Hidden Springs RV Resort: 85%, currently working on final surface improvements and landscaping.
Serenity Estates: 99%, finishing punch list items.
Black Stone: 95%, working on walls and landscaping.
Sage Villas: 95%, finishing punch list items.
Desert Cove: 60% complete, currently working on surface improvements.
Black Desert Family Village: 66%, working on underground utilities.
Moenkopi Trails: 35%, working on rough grading of the roadways and underground utilities.
Onyx Valley: 80%, working on surface improvements.
Onyx Canyon: 45% working on surface improvements.
Arava: 25%, working on mass grading and underground utilities.



2/12/2025

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