Ivins City
Engineering Report to City Council
January 16th, 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.

Staff is working to update the plan of development and the consultant has begun working on addressing the items listed above.

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: A Request for Proposals has been prepared for the roundabout at Snow Canyon Parkway and Hamblin Parkway. The results of the RFP are going to be presented to the council during the first council meeting in February.

Sewer Lift Station Design: A Request for Proposals has been prepared for the sewer lift station located near the turn off on Old Hwy 91 for the Anasazi trailhead. The results of the RFP are going to be presented to the council during the first council meeting in February.

Construction Projects

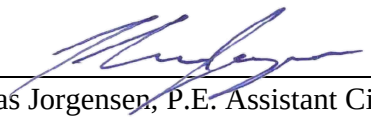
Highway 91 Phase 2: The contractor, JP Excavating, is planning on beginning work on the project in the beginning February of 2025.

Spring Maintenance Projects: The bids have been received and notice of awards have been sent to Straight Stripe Painting for the crack seal portion of the project. It is anticipated that they will begin in January or February. Staff is still reviewing budgets and pricing for the bids obtained for the slurry and chip seal. Once that has been decided and notice of award will be sent out with work anticipated to begin sometime between April and June. The last portion of the maintenance project is the premium seal coat and staff is currently working on obtaining estimates on that.

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: 35% 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: 80%, currently working on underground utilities and some surface improvements.
Black Desert Golf Village Phase 1, 2 & 3: 90%, currently working on underground utilities and surface improvements.
Hidden Springs RV Resort: 85%, currently working on final surface improvements and landscaping.
Serenity Estates: 95%, finishing landscaping.
Black Stone: 95%, working on finishing surface improvements, wall, and landscaping.
Sage Villas: 75%, currently working on grading and some underground utilities.
Desert Cove: 55% complete, currently working on underground utilities.
Black Desert Family Village: 60%, working on mass grading, and underground utilities.
Moenkopi Trails: 20%, working on rough grading of the roadways and underground utilities.
Onyx Valley: 25%, working on underground utilities.
Onyx Canyon: 35% working on underground utilities.
Arava: 15%, working on mass grading and underground utilities.



1/9/2025

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