Ivins City
Engineering Report to City Council
October 17th, 2024

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.

The local field office is looking at what biological surveys were conducted in the riparian areas, and if we need to go back and look at that area again. Once this is determined we'll have a better idea of how much longer the process will be. Currently, the estimated timeline, assuming the quickest path, is approximately 4-6 months, but could add another several months depending on what's determined regarding the biological survey.

Sewer Master Plan: Staff and the consultant should be presenting an initial draft to council either this month or early next month.

Design Projects

Highway 91 Phase 2: The bid opening was held on the 9th. The bids came in below the engineers estimate and the top three bidders were within 0.5% of each other, indicating a good bid.

Roundabout Design: Several roundabouts are currently under design. The locations currently being designed include: Center Street & Kwavasa, 400 South & Puerto Drive, 400 South & Hamblin Parkway, and Hamblin Parkway & Snow Canyon Parkway. All of these roundabouts are part of several developments throughout the City and will be installed through a partnership between the City and the developers.

Construction Projects

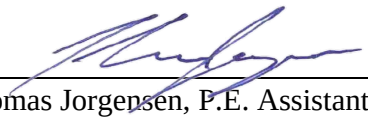
No Active City Construction Projects

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: 30% 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 underground utilities and some surface improvements.
Black Desert North Village: 65%, currently working on underground utilities.
Black Desert Golf Village Phase 1, 2 & 3: 75%, currently working on underground utilities and surface improvements.
Hidden Springs RV Resort: 85%, currently working on final surface improvements and landscaping.
Vista Estates: 100%
Serenity Estates: 85%, finishing surface improvements.
Black Stone: 65%, working on underground utilities and begun work on surface improvements.
Sage Villas: 40%, currently working on grading and some underground utilities.
Desert Cove: 20% complete, currently working on site grading.
Mojave Commercial Grading: 85% completed, currently working on site grading.
Retreat at Snow Canyon: 95% complete on the wash, getting ready to submit for site grading permit.
Black Desert Family Village: 35%, working on mass grading, and underground utilities.
Moenkopi Trails: 5%, working on rough grading of the roadways.
Onyx Valley: 5%, working on mass grading.
Onyx Canyon: 5% working on mass grading.
Arava: Anticipated to start end of October.



10/09/2024

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