



CITY OF KUNA
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MEMORANDUM

TO: Mayor Stear and Members of City Council

FROM: Antonio M Conti
Kuna City Engineer

RE: City Construction and Planning Projects
May 2017

DATE: May 31, 2017

REQUEST: **FYI**

The city has a number of capital and planning projects budgeted for FY2016-17. Some projects may ultimately affect traffic mobility or temporarily inconvenience neighborhoods and Mayor and Council may receive comments and questions concerning them. Other projects are simply included for informational purposes. This memo is intended to give a short review of each project.

1. **Ardell Pump Station** – Project is to develop new irrigation pump station and pond north of Indian Creek. Bid is awarded to Irmingier Construction. Work is in progress
2. **Lake Hazel Sewer Project** – Project is to commence sewer collection system to serve Mason Creek drainage. Standardizing of lift station controls is complete. Design of the up-sizing of the Memory Ranch Lift Station is complete. Work is on hold until end of irrigation season.
3. **Sewer Master Plan** – Proposal is to update 2005 Sewer Master Plan. Among other items, the serving of new impact area lands is being addressed. Work is in progress.
4. **Water Master Plan** – Proposal is to update 2005 Water Master Plan. Among other items, the serving of new impact area lands is being addressed. Master Plan is complete.
5. **Irrigation Master Plan** - Proposal is to update 2005 Pressure Irrigation Master Plan. Among other items, the serving of new impact area lands is being addressed. Master Plan is complete.
6. **Lift Station Pump Around** – Project is to install means to pump into force main when lift station is inoperable.

7. **2017 PI Trunk Project** – Project is to install PI trunk lines to irrigation pump stations. Construction will start April, 2017.
8. **Subdivisions in Final Plat** – Memory Ranch #1. Greyhawk #6
9. **Subdivisions in Construction** - Memory Ranch #1, Ardell Estates #2, Arbor Ridge #4, Patagonia #2, Greyhawk #6, Lock & Roll Storage, Crimson Point 8, Desert Hawk #3, Silver Trail # 3
10. **Subdivision Plans in Review** –Silver Trail #4
11. **Plans Approved** - Sorrell, Merlin Pointe #1, Crimson Villas #2, , Ridleys #2, Crimson #9, Springhill #1, Crimson Point 8b
12. **Linder / Deer Flat Intersection** – This project is intended to construct intersection improvements. The recommendation of ACHD and City staff is to construct an upgraded signal rather than a round-about. ACHD is programming funding for Design for FY2016 and funding for Construction is intended for FY2020. The project will include safety and pedestrian improvements on the east Deer Flat leg of the intersection.
13. **Orchard Regional Lift Station** – This project replaces the existing Orchard Lift Station and pump directly to the South Wastewater Treatment Plant and begins a 24” sewer trunk to the east. Selecting design consultant.
14. **Well 5 Tank** – Project is on hold because Well 5 has been designated an “emergency well” due to elevated Gross Alpha concentrations. Project funds may be redirected to other needed projects.