



TOWN OF MIAMI
Wastewater Advisory Board Meeting
Wastewater Collection System Replacement Project
THURSDAY, SEPTEMBER 20, 2018 AT 4:00 PM
MIAMI TOWN COUNCIL CHAMBERS
500 W SULLIVAN STREET, MIAMI, ARIZONA 85539

Meeting Minutes

I. Call to Order

Meeting was called to order at 4:00 pm by Jerry Barnes.

II. Roll Call

PRESENT: Ray Webb, Don Reiman, Jerry Barnes

ABSENT: Jay Spehar - Excused, John Trujillo - Excused

III. Approval of Minutes

a. Approval of Minutes from the July 19, 2018 Meeting.

- Ray Webb motioned to approve the minutes of the July 19, 2018 meeting. Motion was seconded by Don Reiman – All in favor.

IV. New Business

a. Project Status Update

Phase 2 – Project Update Provided by Joe Heatherly

- Mr. Heatherly advised that there is no update they are still sitting with the attorneys, and they are waiting to see if they can hear something back from the surety. Hopefully by middle of October there will be something in the works.

Phase 3-5 Project Update

Phase 3-5 Project Update Provided by Jesse Grinsteiner & Rick Powers

- Jesse Grinsteiner advised that all of the main line sewer for Phase 3 is complete, they are working in Phase 5 now. Cherry Flats completed, working on Sunset right now, that is where they will have the first lift station installed, they have also started the 15 inch install in Cactus Alley. They have run into conflicts with Arizona Water and SRP so they are currently boxed in until they can get this resolved.
- SRP wants some of their poles braced, they'll have to do an outage on that particular line because they can't get enough clearance underneath their equipment. They are parallel to the water line and that is the main that feeds the town so it's under a lot of pressure.

- AZ water is more perceptive to the situation and they are putting together plans to do an above ground high line on it and then they will cut out a section to cross it and then they will put their pipe back. The situation is not holding them up, they are still moving.
- They probably won't have to rehab as many manholes as the plans show, they only have a handful left to complete in Phase 3. They have been doing adjustments in Phase 5 the past couple of weeks to get those ready. They should be rolling on that next week. HCS's are done that go up to new sewer mains, 100 % complete for Phase 3.
- CIPP right now is tentatively scheduled for mid-October, they just need to get a hard date set for that. They should be able to go in and knock out Phase 3 in about 2 weeks. They paved Miami Gardens and Milton last week.
- Rick Powers then takes over to review the slideshow schedule that Jesse just went over, they are pretty much right on schedule if they are behind any it is due to some of the remaining HCS's. They are planning on starting Phase 4 after the first of the year. They are actively working on Change Orders and are up to Change Order No. 17. After these are all finalized they are looking at 300-400 Thousand in savings because of the Manhole rehab the deducted out as well as deducting a lift station and other major items. They get to keep the current system in place because it is working just fine, they did camera it and the pipe is good. Only thing left on Depot hill is the CIPP and they added an additional pipe to go from Depot hill down to Adonis so they are going to continue down this way instead of tearing up unnecessary things for Lift station and force main.
- Rick Powers then goes to show the slide that Jay requested a few meetings ago, this slide shows all of the successes and challenges currently on the project. They did Milton Ave during some of the monsoons and there was some damage they were able to fix in a quick manor. He shows pictures of the paving that is done in Miami Gardens, it looks a lot better than it did beforehand. They are working with KE&G to get the Slurry Seal moved up so that they can get out of there. They are going to start the manhole raising in the next week or two so they can get that wrapped up. They have had a lot of challenges down there and have spent a lot of time. Still running into unknown and unmarked utilities, they are finding lines and are working with AZ Water to make sure they are not live lines and can pull some of them out. The other challenge is the Town of Miami leak in Raggs Canyon they had a bubbling brook complete with brown trout, they have made some adjustments to mitigate that issue. They also had some issues with Milton road, they had to pretty much re-design the road, they originally had 8 manholes and they were able to delete 5 with permission from ADEQ. A portion of the retaining wall was damaged by the construction and will be repaired.
- They did bring on an extra crew to work on the laterals in Miami Gardens, they have been trying to get the resources up there to get everything in.

b. Payment Applications

- Town of Miami's payment application in the amount of \$120,262.27 for project-related expenses was reviewed and discussed. Joe Heatherly explained that this is majority cost for HILGARTWILSON which is 106,000 and that is for several months, there were some issues for a few months where they had not received the billings, that brings them up to current status. There are also some other expenses for legal fees for sinkhole issues in Phase 2. A motion was made by Ray Webb to recommend to Council for approval of the Town of Miami payment application in the amount of \$120,262.27, subject to funding agency concurrence. Don Reiman seconded the motion. All in favor.
- KE&G's payment application in the amount of \$398,375.90 for project-related expenses was reviewed and discussed. A motion was made by Don Reiman to recommend to

Council for approval of the KE&G payment application in the amount of \$398,375.90, subject to funding agency concurrence. Ray Webb seconded the motion. All in favor.

c. Public Comment on the operation, financing, and construction of the sewer project

None.

V. Adjournment:

Ray Webb motioned to adjourn the meeting. Seconded by Don Reiman. All in favor. The meeting was adjourned at 4:28 pm.