

ENGINEER'S REPORT HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 248 LJA JOB NO. 0460-4810 (12.3)

NOVEMBER 9, 2022

(✓) Action Item

Agenda Item No. 3

1. Weiser Business Park Development

Detention Pond Excavation (LJA Job No. 2004-1905)

Contractor: R Construction Civil Construction Status: Complete.

Lift Station (LJA Job No. 2004-1904)

Contractor: 5J Services, LLC

Construction Status: Lift Station in service. Startup held October 4. Contractor finishing up punchlist items. Waiting on gas line extension and gas meter installation to test the generator.

Traffic Signal (LJA Job No. 2004-1908)

Contractor: Citylynx, Inc.

Construction Status: Signal construction is substantially complete. Remaining items to be addressed once CenterPoint connects power to the signal and the ramps are poured at the intersection. Will schedule startup once the remaining items have been completed.

Water Line, Sanitary Sewer, Drainage and Paving (LJA Job No. 2004-1906)

Contractor: R Construction Civil

Construction Status: Huffmeister and Fallbrook intersection paving substantially complete. Contractor is working on remaining items (signage, striping, ramps, punchlist items, etc.)

2. Proposed Kensinger Feasibility Study and Annexation of Land into District

Provided additional information to Kensinger to reduce cost estimate based on water and sewer serving only Kensinger tract.

Agenda Item No. 10

1. Weiser Business Park Bond Issue

Nothing new to report.

2. WBP Pond Reimbursement

Nothing new to report.

3. Sanitary Sewer and Manhole TV Review

The OPC was presented to HCMUD 222 Board and they agreed with the proposed Cured in Place Manhole (CIPM) rehabilitation method as presented. Additionally, it was suggested to allow 248 or 61 manage design, bidding, construction administration and inspection. 222 had no objection to that as well. We recommend allowing LAN, engineer for 61, take care of the full project and invoice 248 and 222 with their share.

The rehabilitation of the sanitary sewer trunk line will either be added to this project or a separate project. **ACTION ITEM**

4. Huffmeister Road and Hempstead Road (Triangle) Tracts

Nothing new to report.

5. 290 Commons Storm Water Quality (SWQ) Feature

Working with Champions Hydro-Lawn for the removal and replacement of the SWQ feature (trash rack).

One-Year Warranty Projects	