

**CITY ENGINEER'S AGENDA**  
**City of Mapleton Council Meeting**  
**Tuesday, May 9, 2017 at 6:00 pm**

- 1.0 Levee Recertification; Levee Improvement District No. 2012-1**
  - 1.1 Project Update
    - 1.1.1 Levee freeboard
      - 1.1.1.1 Submitted Technical Memo to FEMA for additional analysis to request official approval for 2' freeboard (verbal approval received).
      - 1.1.1.2 BNSF License Agreement for permanent and temporary work
        - 1.1.1.2.1 \$800 non-refundable processing fee
        - 1.1.1.2.2 Submitting after approval of FEMA on 2' freeboard
    - 1.1.2 Substantial Completion Inspection held May 5 for levee raises and east ditch work
  - 1.2 Funding
    - 1.2.1 Submit SWC Application after FEMA approves freeboard and get final cost for levee closure work from IBI
  - 1.3 Engineering Invoice 15422 - \$5,842.50
- 2.0 Meridian Grove 2<sup>nd</sup> Addition; Sewer, Water & Street Improvement District No. 2013-1 & Meridian Grove 1<sup>st</sup> Addition; Street Improvement District No. 2014-1**
  - 2.1 Correction Period Inspection completed April 19, 2017. Preparing list to submit to KPH.
  - 2.2 Special Assessments for Meridian Grove 1<sup>st</sup> Addition street work
  - 2.3 Engineering Invoice 15424 - \$1,805.00
- 3.0 Ashmoor Glen 3<sup>rd</sup> Addition – Phase 2 (Pond, Lift Station, Streets) Dist. No. 2016-1**
  - 3.1 Project Update
  - 3.2 Engineering Invoice 15413 - \$1,025.60
- 4.0 First Street Reconstruction - Sewer, Water and Street Imp. Dist. No. 2016-4**
  - 4.1 Project Update
    - 4.1.1 Held Public Informational Meeting on April 12
  - 4.2 Contractor's Application for Payment No. 1 - \$135,833.67
  - 4.3 Engineering Invoice 15416 - \$39,999.40
- 5.0 Ashmoor Glen 1<sup>st</sup> Addition & Prairie View Estates - Street Imp. Dist. No. 2016-2 and 2016-3**
  - 5.1 Project Update
    - 5.1.1 Crack Sealing – Substantial Completion Date - June 16, 2017
- 6.0 Wastewater Treatment Expansion**
  - 6.1 Study Update
    - 6.1.1 West Fargo Connection Option
      - 6.1.1.1 Sent updated request to West Fargo for proposed rates for sewer
      - 6.1.2 Fargo looking into options to make connection more financially feasible
  - 6.2 Current Study Engineering Fees – \$42,552
- 7.0 Cemetery Plat**
  - 7.1 Project Update
  - 7.2 Engineering Invoice 15425 - \$3,000.00
- 8.0 Water System Study**
  - 8.1 Study Update
    - 8.1.1 Held Public Works Meeting 1 to review preliminary findings
    - 8.1.2 Population Analysis – 1,568 for 20 year design period (2037)
  - 8.2 Engineering Invoice 15408 - \$6,614.30