



CITY ENGINEER'S AGENDA
City of Mapleton Council Meeting
Tuesday, February 8, 2022 at 6:00 pm

- 1.0 Ground Storage Water Reservoir; District No. 2019-1**
 - 1.1 GPS equipment demo
 - 1.2 GIS Webmap and Mapping updates
 - 1.3 **Moore Invoice 29092 - \$8,947.50**

- 2.0 Wastewater Treatment Expansion**
 - 2.1 Funding Update
 - 2.1.1 Mapleton not awarded USACE Section 594 funding (75% cost-share) for 2022
 - 2.2 Force Main Easements Update
 - 2.3 Diversion Crossing
 - 2.3.1 Evaluating 12" and 14" diameter force mains
 - 2.3.1.1 Population increase forecasting pending Comprehensive Plan
 - 2.3.2 Completing Quality Reviews (External)
 - 2.3.3 Determining next steps with Diversion Authority
 - 2.4 **Moore Invoice 29079 - \$1,057.50**
 - 2.5 **Moore Invoice 29080 - \$1,428.75**

- 3.0 6th Avenue SW; District No. 2020-1**
 - 3.1 Project Update
 - 3.1.1 Add Downtown District Zone
 - 3.2 **Moore Invoice 29094 - \$2,932.49**

- 4.0 County Highway 11 Shared Use Path; District No. 2021-2**
 - 4.1 Project Update
 - 4.2 **Approve final Engineer's Report**
 - 4.2.1 Draft submitted at March 9, 2021 City Council meeting
 - 4.3 **Moore Invoice 29082 - \$2,685.00**
 - 4.4 **Engineering Amendment No. 2**

- 5.0 Citywide Street Improvements; District No. 2022-2**
 - 5.1 Project Update
 - 5.2 Bid Opening tentatively scheduled for 2/10 at 2:00 PM (virtual)
 - 5.3 Award contract on 3/8
 - 5.4 **Moore Invoice 29096 - \$20,526.86**
 - 5.5 **Engineering Amendment No. 1 – Lift Station Access Road**

- 6.0 Mapleton I-94 Development Park; 5th Ave SW; District No. 2022-3**
 - 6.1 Project Update

- 7.0 Maple Pointe Street Improvements; District No. 2022-1**
 - 7.1 Schedule Public Works Committee summer 2022

8.0 Ashmoor Glen 4th Addition; District No. 2021-1

8.1 Project Update

8.2 Moore Invoice 29095 - \$16,574.80

9.0 Sunrise Drive Sewer Main Improvements

9.1 Moore Invoice 29097 - \$2,285.00

10.0 Sunset Drive Pedestrian Safety Improvements

10.1 Traffic Study Update

11.0 Levee Recertification; District No. 2012-1

11.1 Final Cass County Flood Sales Tax Funding Requests

11.2 Engineering Expenses

12.0 Original Townsite and Maplewood Addition - Sewer, Water and Street Improvements

12.1 Study Update

12.2 Moore Invoice 29093 - \$49,129.04

13.0 Levee Improvements – Golf Cart Path Repairs

13.1 Study Update

13.2 Engineering Agreement – Study Phase

14.0 General City Engineer

14.1 Civil Site Plan Requirements

14.2 2021 City Engineer Services - \$12,268.44 – Discounted to \$0.00

14.3 Document “Shovel” Ready Site Program – No update