

## City of Tiffin, IA

### CLIENT LIAISON:

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### DATE:

October 2, 2025



## ON-GOING PROJECTS

### REVERSE OSMOSIS WATER TREATMENT PLANT DESIGN – CLINT WIENEN

The 12" and 8" water main has installed. The existing electric service has been moved to a temporary position to be clear for the building/structure construction to begin. Construction on concrete electrical pads, manholes, and sanitary sewer lines are next on the schedule. Regular construction meetings have been scheduled to ensure project progress.

### HIGHWAY 6 CONCEPT AND COST ESTIMATE – JAMES WATTERS

Coordination with franchise utilities in the right-of-way remains ongoing. MSA is still pursuing responses from utility coordinators who missed the June 16<sup>th</sup> due date for Preliminary work plans.

Work with the DOT Right-of-Way staff has been ongoing regarding the fit of the design within existing right-of-way. Several small adjustments have been made to ditch slopes and sidewalk near the "Hawk Wash" property on the southeast corner of US6 and Croell Avenue.

MSA is preparing an operations analysis for the Croell Ave and Kimberlite St intersections with US 6 (Marengo Rd) after receiving feedback on crash history of the Croell Ave intersection during public engagement period. Turning movement counts were collected at these intersections during the second week of August and a report of findings and recommendations will be presented to Council at October 21<sup>st</sup> meeting.

### SYSTEMWIDE SANITARY SEWER MODEL – ERIC THOMPSON

MSA removed the flow meters on 9/26/25 and the final data is being reviewed to select both dry weather and wet weather events. Sewer sheds are being delineated to each manhole with the system (to estimate sanitary loads added at each location) and the calibration effort is underway in PCSWMM. Wet weather and dry weather flows will be reviewed in the EPA's Sanitary Sewer Overflow Analysis and Planning (SSOAP) tool, then integrated into PCSWMM for modeling purposes. Once existing conditions are established, MSA will display findings to the City for review of different rainfall scenarios.

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**NORTH PARK ROAD IMPROVEMENTS – JAMES WATTERS**

On September 5<sup>th</sup>, the entire length of North Park Road was opened to traffic in both directions. It is expected to remain open to two-way traffic for the rest of the year until construction resumes in the Spring of 2026.

As of September 11<sup>th</sup>, 2025, Boomerang personnel have left the site and working days for the project are suspended for the winter. Some project materials remain on-site and some erosion control and sign work is still being completed, but work on schedule-controlling items will not be resumed until Spring of 2026.

MSA staff will continue to perform erosion control and traffic control inspections each week throughout the winter. Boomerang will be informed if work is required on those items to ensure compliance with permits and traffic needs.

Payment Applications will be submitted each month throughout the winter when work has been done. If no work is done, the City will be informed that no Payment Application is required.

**VILLAGE DRIVE & ROBERTS FERRY ROAD SIGNAL DESIGN – CHAD WAGNER**

The topographic survey of the intersection has been completed, and traffic counts have been collected. MSA is conducting a preliminary operations analysis using the traffic data and known developments in the area. The team will reach out to the City shortly to schedule a kickoff meeting to discuss the project and present the findings of the preliminary analysis.

## DEVELOPMENT ASSISTANCE – ANDREW INHELDER

## NO FURTHER COMMENTS

| Development Name                                             | Description                           |
|--------------------------------------------------------------|---------------------------------------|
| Park Place City Center, Lot 8                                | No further comments sent on 5/15/24.  |
| Tiffin Heights West On & Off-Site Improvements               | No further comments sent on 10/16/24. |
| Shamrock Center Lot 9                                        | No further comments sent on 12/16/24. |
| Park Place City Center, Part 1, Lot 3                        | No further comments sent on 1/29/25.  |
| Hunt Club Phase 4                                            | No further comments sent on 4/9/25.   |
| Tiffin West – Kwik Star                                      | No further comments sent on 4/16/25.  |
| Veritas Church Expansion – Phase 2                           | No further comments sent on 5/15/25   |
| Park Place City Center, Part 4, Phase 4, Lot 22 – Firing Pin | No further comments sent on 6/24/25.  |
| Prairie Village Part 3, Phase 4                              | No further comments sent on 7/11/25.  |
| 301 Main Street Site Plan                                    | No further comments sent on 8/8/25.   |
| Homemaker's Site Plan – Phase 1                              | No further comments sent on 9/24/25.  |

## UNDER CONSTRUCTION

| Development Name                         | Description                                                                                                |
|------------------------------------------|------------------------------------------------------------------------------------------------------------|
| Tiffin Heights West ON Site              | Currently under construction.                                                                              |
| Tiffin West ON & OFF Site                | Walkthrough performed on 5/28/25. Punch list provided to developer to be completed in 2025.                |
| Tiffin West Phase 2                      | Punchlist walkthrough performed on 9/24/25. Contractor to complete punchlist and notify MSA of completion. |
| Village Drive Extension (By water tower) | Currently under construction.<br>Construction began in May 2025.                                           |
| The States – Anderson Addition OPD       | Currently under construction.<br>Construction began May 2025.                                              |

## AWAITING RESUBMISSION

| Development Name                                                        | Description                                                                                                                         |
|-------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Prairie Village Commercial Part 1, Lot 2                                | Review comments sent 7/25/23. Awaiting resubmission.                                                                                |
| Kimberlite North of Hwy 6 Connection                                    | City, Developer, MSA, and DOT met on 8/22/24 to discuss steps moving forward. Developer to submit proposed improvements for review. |
| Prairie West                                                            | Review comments sent 11/13/24. Awaiting resubmission.                                                                               |
| Park Place City Center, Part 3, Lot 1, EMA Storage Building             | Review comments sent 2/24/25. Awaiting resubmission.                                                                                |
| Bailey Way Extension                                                    | Review comments sent on 7/2/25. Awaiting resubmission.                                                                              |
| Homemaker's Site Plan – Phase 2                                         | Review comments sent on 8/19/25. Awaiting resubmission.                                                                             |
| Park Place City Center, Part 2, Phase 6, Lot 33 – Multipurpose Building | City Staff and MSA met with developer on 9/16/25. Awaiting resubmission.                                                            |
| Grove Park                                                              | Review comments sent on 9/17/25. Awaiting resubmission.                                                                             |
| Half Moon Ave Road Extension                                            | Awaiting submission.                                                                                                                |

## IN REVIEW

| Development Name                        | Description                                |
|-----------------------------------------|--------------------------------------------|
| Prairie Village Lot 55 – Medical Clinic | Submitted on 9/24/25. In review currently. |

## PROJECT UPDATE

City of Tiffin  
October 2, 2025

| Upcoming Infrastructure Project                                                 | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Next Steps/Schedule                                                                                                                                                                                                                                              |
|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <i>Wastewater Treatment Improvements</i>                                        | <p>The current wastewater treatment facility (WWTF) has a chloride compliance schedule. There is not any wastewater treatment equipment/processes designed to remove chloride so typically source control is the only economical means of meeting compliance. <b>The existing treatment facility is at about 50% capacity. However, if the past growth rate continues an expansion will be required in the next 5-7 years.</b></p> <p><b>From design to construction the process typically takes 3-4 years.</b></p> | <p><b>Final Compliance with NPDES Permit required October 1, 2025.</b></p> <p><b>MSA presented its findings on November 1st, 2022. MSA has prepared a proposed schedule for wastewater treatment, water treatment and water supply improvement projects.</b></p> |
| <i>Deer View Ave &amp; Tall Grass Ave &amp; Hwy 6 Intersection Improvements</i> | <p>DOT has agreed to continue the existing permit based on the City's plan to replace the signals with a permanent installation in 2026. Scope includes both pedestrian and vehicle accommodations. MSA is reaching out to the DOT to request a time extension and will begin conceptually reviewing the signals and intersection for DOT approval.</p>                                                                                                                                                             | <p><b>Begin conceptual review of intersection/signals.</b></p>                                                                                                                                                                                                   |