

## **The Green Initiative**

### **Permeable Pavement Intersection Project - Updates**

#### **Engineering and Capital Projects** **Summary Report for March 2022**

- Copenhaver Construction began underground work at the intersection of Community Drive and Monroe Avenue as part of the Permeable Pavement Intersection Project. The pavement was removed, and the six-inch water main within the intersection was replaced. After the entire intersection has been excavated and filled with stone, the surface restoration of curbs and bricks will take place. Copenhaver will then start work at the intersection of Sherwood Road and Monroe Avenue.

#### **Engineering and Capital Projects** **Summary Report for December 2021**

- Preliminary engineering design for the Central Area Sewer Separation Project is continuing. Field surveys have been taken and the information drafted onto plan sheets. Computer simulation modeling was prepared to confirm the proposed pipe sizes. The location and depths of the sewers are currently being determined. Design is also being done for the force main system to the creek. Preliminary plans will be submitted to the MWRD in the spring once their call for partnership projects is released.

#### **Engineering and Capital Projects** **Summary Report for November 2021**

- A virtual preconstruction meeting was held for the Permeable Pavement Intersection Project on November 9<sup>th</sup> with the contractor, Copenhaver Construction, and the MWRD to review project guidelines and discuss the project schedule. The MWRD approved the subcontractors listed by Copenhaver. Copenhaver indicated that the current timeline for delivery of the paving bricks is 8 to 10 weeks. It was decided to start the project the first week of April. The project involves creating a permeable pavement at the intersections of Monroe Avenue with Community Drive, Robinhood Lane, and Sherwood Road.

## Engineering and Capital Projects Summary Report for October 2021

- On October 7<sup>th</sup> the Village publicly opened sealed bids for the Green Initiative Permeable Pavement Intersection Project. Six firms submitted bids for the project. The low bidder was Copenhaver Construction, Inc. They are an IDOT qualified contractor who has met the bidding requirements and performed satisfactorily on projects throughout the area. A preconstruction meeting will be held in November to determine the project schedule. The project involves creating a permeable pavement at the intersections of Monroe Avenue with Community Drive, Robinhood Lane, and Sherwood Road.

## Engineering and Capital Projects Summary Report for September 2021

- The Green Initiative Permeable Pavement Intersection Project was approved for bidding and was advertised in the IDOT Bulletin on September 2<sup>nd</sup> and 9<sup>th</sup>. The bid opening was set for September 14<sup>th</sup>. Two contractors purchased bid documents, but neither contractor submitted a bid. The project will be re-bid in the hope of getting a qualified proposal. The new bid date will be October 7<sup>th</sup>. The project involves creating a permeable pavement at the intersections of Monroe Avenue with Community Drive, Robinhood Lane, and Sherwood Road.