

MEMO TO: Kathie Grinzinger  
FROM: Duane Ellis  
SUBJECT: Capital Projects Status Report

September 5, 2008

### **Street Department Projects**

1. Washington Street – High Street to Preston Street

This project included the complete reconstruction of Washington Street from High Street to Preston Street. New curb and gutter, storm sewer, pavement, sections of sanitary sewer, and sidewalk have been constructed.

The project was completed on schedule on August 20<sup>th</sup>, which was just prior to the move in date for CMU students.

2. Local Street Reconstruction

The following local streets will be reconstructed with new pavement between the existing curbs. New curb and gutter will be constructed as necessary.

Crescent Street – Glen Street to Highland Street  
Sunset and Meadow Streets – Crescent Street to Stockman Street  
Williams Street – Broadway Street to Michigan Street  
Franklin Street / Lansing Street Alley – Bellows Street to the north  
University Street / Franklin Street Alley – Gaylord Street to the south

Construction has been completed on the Franklin Street and University Street alleys. Work on Crescent, Meadow, Sunset, and Williams Streets is currently underway. Pat McGuirk Excavating was originally scheduled to complete the project by the end of August. Changes to the scope of work have extended the completion date to mid-September.

3. Island Park Road South

This project includes the reconstruction of the street with curb and gutter with new storm sewer for drainage. The design of the project by the Engineering Department is complete. The street work will be combined with the planned replacement of the Oak Street Bridge into a single project for construction bids by the Parks Department.

4. Mill and Overlay

Asphalt overlays are used as a maintenance and preservation technique to restore deteriorated pavement surfaces. This approach extends the usefulness, quality, and life of the pavement for a much lower cost than reconstruction.

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The following streets are scheduled for an overlay in 2008:

- Preston Street – Railroad tracks to East Campus Drive
- Preston Street – Elizabeth to Lynnwood
- Industrial Drive – Fancher to Mission
- Gaylord Street – Fancher to Mission
- Gaylord Street – University to Franklin
- Appian Way – Mission to dead end
- May Street – Franklin to Fancher
- Elizabeth Street – Gaylord to cul-de-sac
- Cherry Street – Oak to Washington
- Cherry Street – Dead end to Oak – full overlay only
- Main Street – Mosher to Pickard – thin overlay - completed

Because of the deterioration of the street surface that occurred over the winter, two additional streets have been added to the project.

- Fancher Street – High to Broadway
- Kinney Street – High to Andre

Approximately \$180,000.00 has been budgeted for overlays this year. Mt. Pleasant Central Asphalt is the contractor for this project. The thin overlay of Main Street from Mosher Street to Pickard Street has been completed. The remaining overlays are planned for completion during the week of September 22<sup>nd</sup>.

### 5. Sidewalk

Deteriorated sidewalks have been replaced in conjunction with the Washington Street Reconstruction and the Water Main Replacement projects. Sidewalk on the complaint list has also been replaced. Installation of 50 sidewalk handicap ramps has also been completed, and the new sidewalk on both sides of Broadway Street from Williams Street to the east City limits has been installed.

### Preston Street at Mission Street

The construction of a dedicated right turn lane for eastbound Preston Street at Mission Street has been proposed. Plans and specifications will be prepared by the Engineering Department for construction in 2009.

## **Water Department Projects**

### 1. Water Main Replacement

Four-inch (4") cast iron water main will be replaced on the following streets:

Arnold Street – Gaylord to Bellows  
Hopkins Street – Preston to Waston  
Hopkins Street – Watson to Highland  
Glenwood Street – Lynnwood to cul-de-sac

S & S Directional Boring of Bryan, Ohio began construction in mid-August.

Directional drilling of the main line water main is nearing completion. The next phase will be the installation of water services. Completion of the project is scheduled for mid-October.

## **Airport Projects**

### 1. Terminal Building Expansion

The existing terminal building was constructed in 1974. This project includes relocating the current weather data / flight planning and the airport manager's office to a proposed 20 ft. x 45 ft. building expansion. This expansion will provide needed space for a corporate pilot crew area, which will result in more space being available in the public areas. Grant funds from the MAC / FAA will fund this project.

JBS Contracting began construction the last week of June. Work is scheduled to be completed by the end of September. The majority of the structural, electrical, and plumbing work has been completed. Finish work is underway and the building will be completed by the end of September.

### 2. Building Area Security Fencing

Security fencing will be installed along Airport Road to improve the security for access to the airport operational areas. The fence will be a 10-foot, chain link fence with several automatic vehicle gates equipped with an access control system. Construction plans were completed by the Engineering Department and bids will be received by MDOT on September 5, 2008.

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