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Public Works

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MEMORANDUM

Equipment Maintenance
Roadway Maintenance
Collection & Drainage
Building & Grounds
Engineering

To: Mayor and City Council Members

CC: Gregg Mandsager, City Administrator

FROM: Brian Stineman, Public Works Director

DATE: September 23, 2019

RE: Request to Remove Traffic Signals at 8th and Broadway

INTRODUCTION:

The upcoming construction on the West Hill Sewer Separation Project will require removal of the traffic signal at the intersection of 8th and Broadway Streets. Staff recommends that these signals be replaced with all-way stop signs. This request has been discussed with the Muscatine Traffic Committee and they are in support of this proposal.

BACKGROUND:

During construction of the West Hill Sewer Separation Project Phase 4C the traffic signals at 8th and Broadway are scheduled to be removed and replaced. The Muscatine Traffic Committee, with information provided by Muscatine Power and Water, discussed the age of the signals, the cost to replace and run them, and the lack of need to have a signalized intersection now that there is no school in the area, and concluded that an all-way stop is the best option to control traffic at this intersection. City staff are in support of this decision and feel that it makes economic sense while still providing control at the intersection.

RECOMMENDATION/RATIONALE:

Staff recommends that the traffic signals at 8th and Broadway be removed and replaced with all-way stop signs. This will be done in conjunction with the West Hill Sewer Separation Phase 4C construction in 2020.

BACKUP INFORMATION:

N/A