TO: President Gardiner and Members of the Town Council

FROM: Jill E. DiTommaso, PE
Deputy Town Manager

DATE: September 18, 2023

RE: Traffic Signal at Treadway and Calumet

Background
In 2022, the Community Foundation of Northwest Indiana (CFNI) received approval from the Plan Commission and Board of Zoning Appeals for a subdivision on the west side of Calumet Avenue south of Don Powers Drive. The plans include the extension of Treadway Drive to the west and Don Powers Drive to the south. A condition of the subdivision approval was the construction of a traffic signal at the new intersection of Treadway Drive and Calumet Avenue.

Methodology
Staff met with Garcia Engineering, the company designing the signal for CFNI, to discuss requirements for the traffic light. In addition to INDOT requirements, staff requested that ornamental poles and mast arms and illuminated street signs be provided. With these additions, the new traffic signal will look like the new signals at Calumet Avenue and 45th Street less than a mile to the north. Staff also requested that CFNI provide a controller for the traffic signal that is compatible with fiber optic cable for future connection of this signal to all other traffic signals in Town.

CFNI has asked that the Town pay for the cost of these upgrades.

Item	Cost
Fiber Cable Ready controller	$2,850
Controller Cabinet, Ornamental Poles and Mast Arms	$28,200
Illuminated Street Signs	$27,900
TOTAL	$58,950

Recommendation
By motion and voice vote, authorize payment to Midwestern Electric for the upgrades to the Treadway traffic signal in the amount of $58,950.00.