

CTH OO - Intersection Improvements

OUTAGAMIE COUNTY HIGHWAY DEPARTMENT

COUNTY / MUNICIPAL AGREEMENT

CTH OO - Traffic Signals at Roemer Rd, Ballard Rd, & Oneida St. Intersections
Outagamie County Project No. 581800 / 581900 / 582000

DATE: 7/19/2021

PROJECT: CTH OO Intersection Imprvmts

HIGHWAY: CTH "OO" / Northland Avenue

LIMITS: Oneida Street to Roemer Rd.

MUNICIPALITY: City of Appleton

MUNICIPALITY: Township of Grand Chute

The signatory municipalities **City of Appleton** and **Town of Grand Chute**, hereinafter called the Municipalities, through its undersigned duly authorized officers or officials, hereby requests the County of Outagamie, through its Highway Department, hereinafter called the County, to initiate and effect the highway or street improvement hereinafter described.

PROJECT DESCRIPTION:

Agreement is for engineering, right-of-way (*if needed*), and construction of various intersection improvements along the CTH "OO"/ Northland Avenue corridor. The intersections listed above are scheduled to undergo construction in order to provide traffic signal and associated geometric improvements to improve safety and accommodate future traffic volumes. Outagamie County, the City of Appleton, and Town of Grand Chute will share the design, construction and oversight costs as follows:

1a.) General assumption that one (1) approach leg of the Oneida Street intersection is under Town of Grand Chute jurisdiction; one (1) approach leg of the Oneida Street intersection is under City of Appleton jurisdiction; and two (2) approach legs of the Oneida Street intersection is under Outagamie County jurisdiction (County project 581900).

1b.) General assumption that one (1) approach leg of the CTH E / Ballard Road intersection is under City of Appleton jurisdiction; and three (3) approach legs of the CTH E / Ballard Road intersection is under Outagamie County jurisdiction (County project 581800).

1c.) General assumption that two (2) approach legs of the Roemer Road intersection is under City of Appleton jurisdiction; and two (2) approach legs of the Roemer Road intersection is under Outagamie County jurisdiction (County project 582000).

2.) Share costs of participating intersection improvement including engineering design & fees based on proportion of maintaining jurisdiction of each intersection leg;

3.) Share of all other project elements such as Storm Sewers, Sanitary Sewers/Water Mains, Lighting, Traffic Signals, Signing, Landscaping, Pavement Markings, and Bike/Pedestrian facilities in accordance with Outagamie County Administrative Rule AR 10-02.

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The following table is similar to the original project agreement, dated 4/30/2020, but has been updated as shown below to further define and clarify specific funding amounts based on each respective project and location. The terms and conditions of the original agreement still apply, unless otherwise identified below as ****REVISED****.

COST ESTIMATE AND PARTICIPATION							
PHASE	***** ESTIMATED COSTS *****						
	Total Estimated Cost	Outagamie County	%	City of Appleton	%	Town of Grand Chute	%
ENGINEERING:							
Design - CTH OO & Oneida	\$20,000	\$10,000	50%	\$5,000	25%	\$5,000	25%
Design - CTH OO & Ballard	\$20,000	\$15,000	75%	\$5,000	25%	\$0	0%
Design - CTH OO & Roemer	\$20,000	\$10,000	50%	\$10,000	50%	\$0	0%
TOTAL ENGINEERING	\$60,000	\$35,000		\$20,000		\$5,000	
RIGHT OF WAY:	\$0	\$0	100%	\$0	0%	\$0	0%
CONSTRUCTION: CTH OO & ONEIDA ST. INTERSECTION							
Participating Items	\$100,000	\$50,000	50%	\$25,000	25%	\$25,000	25%
C. Appleton Non-Part.	\$1	\$0	0%	\$1	100%	\$0	0%
T. Grand Chute Non-Part.	\$1	\$0	0%	\$0	0%	\$1	100%
Storm Sewer	\$20,000	\$10,000	50%	\$5,000	25%	\$5,000	25%
Traffic Signals	\$170,000	\$85,000	50%	\$42,500	25%	\$42,500	25%
Signing & Pav't Marking*	\$15,000	\$7,500	50%	\$3,750	25%	\$3,750	25%
Intersection Lighting	\$25,000	\$12,500	50%	\$6,250	25%	\$6,250	25%
<i>* Signing and pavement marking costs related to parking or restrictive parking shall be the cost of Municipality (Non-Participating)</i>							
Construction Oversight	\$15,000	\$7,500	50%	\$3,750	25%	\$3,750	25%
ONEIDA ST. TOTALS	\$345,002	\$172,500		\$86,251		\$86,251	
CONSTRUCTION: CTH OO & BALLARD RD. INTERSECTION							
Participating Items	\$265,000	\$198,750	75%	\$66,250	25%	\$0	0%
C. Appleton Non-Part.#	\$20,000	\$0	0%	\$20,000	100%	\$0	0%
<i># Assumed pavement repairs on south leg near box culvert</i>							
Storm Sewer	\$40,000	\$30,000	75%	\$10,000	25%	\$0	0%
Traffic Signals	\$225,000	\$168,750	75%	\$56,250	25%	\$0	0%
Signing & Pav't Marking*	\$20,000	\$15,000	75%	\$5,000	25%	\$0	0%
Intersection Lighting	\$35,000	\$26,250	75%	\$8,750	25%	\$0	0%
<i>* Signing and pavement marking costs related to parking or restrictive parking shall be the cost of Municipality (Non-Participating)</i>							
Construction Oversight	\$20,000	\$15,000	75%	\$5,000	25%	\$0	0%
BALLARD RD. TOTALS	\$625,000	\$453,750		\$171,250		\$0	
CONSTRUCTION: CTH OO & ROEMER RD. INTERSECTION							
Participating Items	\$200,000	\$100,000	50%	\$100,000	50%	\$0	0%
C. Appleton Non-Part.	\$1	\$0	0%	\$1	100%	\$0	0%
Storm Sewer	\$20,000	\$10,000	50%	\$10,000	50%	\$0	0%
Traffic Signals	\$140,000	\$70,000	50%	\$70,000	50%	\$0	0%
Signing & Pav't Marking*	\$15,000	\$7,500	50%	\$7,500	50%	\$0	0%
Intersection Lighting	\$30,000	\$15,000	50%	\$15,000	50%	\$0	0%
Roemer Lighting	\$25,000	\$0	0%	\$25,000	100%	\$0	0%
<i>* Signing and pavement marking costs related to parking or restrictive parking shall be the cost of Municipality (Non-Participating)</i>							
Construction Oversight	\$15,000	\$7,500	50%	\$7,500	50%	\$0	0%
ROEMER RD. TOTALS	\$445,001	\$210,000		\$235,001		\$0	
TOTAL CONSTRUCTION	\$1,415,003	\$836,250		\$492,502		\$86,251	
TOTAL PROJECT COST	\$1,475,003	\$871,250		\$512,502		\$91,251	

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This request for the programming, engineering design and construction of an urban highway improvement is subject to the terms and conditions that follow and is made by the undersigned under proper authority to make such requests for the designated Municipality and upon acceptance by the Highway Commissioner shall constitute an agreement between the County and the Municipality unless specifically modified or amended by supplemental written agreement between the County and the Municipality.

Terms and Conditions

1. When Federal Funds are involved, the improvement will be subject to the applicable Federal Aid Highway Acts and Regulations of the Federal Highway Administration, U.S. Department of Transportation.
2. This is a joint agreement between the County and the Municipalities. The Municipalities will be kept informed on the project status and will have input regarding the project. This project will be administered under the County Administrative Rule 10-02.
3. If the Municipalities should withdraw the project, it will pay to the County any cost that has been incurred by the County on behalf of the project.
4. The project cost in the agreement is an estimate. The Municipalities will be invoiced periodically, and agrees to pay based on actual costs incurred. Such costs may be greater or less than the estimated amount however, the Municipalities acknowledges that costs between the time this agreement is executed and the actual time of construction can vary.
5. The County's obligation to perform under this contract shall be subject to County Board appropriation of funds sufficient to fund the County's obligations herein.
6. The County and Municipalities agree and understand that the Municipalities is reserving its rights to assess any and all costs incurred by the Municipalities for this project. The Municipalities and County hereby further agree that the Municipalities have the right to assess any of its costs upon terms deemed acceptable by the Municipalities subject to the following: In the event county property is assessed or subject to assessment the county reserves the right to object to the propriety and / or correctness of the assessment formula or methodology, however, such right to object does not extend to the municipality's ability to assess. The county's right to object includes the ability to challenge the assessment methodology or formula in circuit court and to pursue appeals of circuit court decisions.
7. Operations and Maintenance responsibilities of facilities built with this project are as follows:
Outagamie County shall maintain the following:
 - a. County Highway surface and roadway base between outside curblines
 - b. Curb & gutter along the County Trunk Highway, including median and splitter islands
 - c. Roadway signing and pavement marking
 - d. Typical county mowing for safety and brush clearing within the right-of-way
 - e. Street lighting required at signalized intersections or roundabouts for safety
 - f. Maintain records of the highway and right-of-way, and utility and access permits on County R/WThe Municipalities shall maintain the following:
 - a. Storm sewers, drainage pipes, and related stormwater appurtenances
 - b. Off-road sidewalks, multimodal facilities and crossings
 - c. Signing and pavement markings symbols for multi-modal facilities
 - d. Aesthetic grass mowing or landscaping within the right-of-way
 - e. Street lighting for sidestreet connections or pedestrian/multimodal areas
 - f. Maintenance of side streets commencing at radius return of exterior curb radii

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BY: _____
Dean E. Steingraber, P.E. Outagamie Co. Highway Commissioner Date

BY: _____
Signed for and on behalf of: City of Appleton Date

BY: _____
Signed for and on behalf of: Township of Grand Chute Date

County OO Traffic Signal Improvements

Town of Grand Chute, City of Appleton



This project will construct minor geometric improvements and upgrade the existing traffic signal equipment and pedestrian crossings to current standards.

Date: Starting Monday, July 19th

Anticipated Completion Date: September 2021

Traffic Impacts: Single lane closures and lane restrictions will be in place beginning on Monday, July 19th along CTH OO at the Oneida Street and CTH E/Ballard Road intersections. CTH OO/Northland Avenue will close to traffic in late July for approximately four (4) weeks while the CTH E/Ballard Road traffic signals are replaced. Through traffic on northbound/southbound CTH E/Ballard Road will be maintained during the CTH OO closure.

Detour: Posted detour will utilize WIS 441, I-41, and WIS 47 during the CTH OO/Northland Avenue closure.

Local access will be maintained to all properties.

Project Contact:
Joe Zellmer, P.E.
Highway Engineer
920-832-5673
highwayemail@outagamie.org

Project updates will be available at: www.outagamie.org/highwayprojectupdates

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