### AGREEMENT BETWEEN

# THE WISCONSIN DEPARTMENT OF TRANSPORTATION AND THE CITY OF WEST ALLIS DEPARTMENT OF PUBLIC WORKS

State Project I.D. 1060-27-90 Contract No. 02 2025-2026 Traffic Mitigation I-94 East-West Freeway Project

This agreement is made and entered into between the Wisconsin Department of Transportation (DEPARTMENT) and the City of West Allis Department of Public Works (CITY) provides for services as described herein. The Wisconsin Department of Transportation and City of West Allis Department of Public Works are partnering during the I-94 East West Freeway Project (PROJECT) to ensure safer and more efficient travel in the City of West Allis.

The DEPARTMENT advises implementation of a comprehensive and cost-effective transportation management plan that will help ensure the safety, accessibility and mobility for the traveling public in the PROJECT area. The PROJECT area is defined as interstate IH 94 from 70<sup>th</sup> St on the west to 16<sup>th</sup> St on the east within the 3.26-mile project corridor. Included in the PROJECT area are local alternate route streets within two miles of the interstate roadways.

To mitigate traffic impacts caused by the PROJECT, the DEPARTMENT will provide \$740,320. to the CITY. In turn, the CITY will provide planning, coordination and staffing services (as outlined in Attachments A & B) in an effort to mitigate traffic impacts in the PROJECT area and stay informed of PROJECT roadway closures and construction progress for a 15-month period commencing on October 1, 2025 and ending on December 31, 2026.

The monies provided by this agreement will allow for dedicated staff to assist in:

- Pedestrian crossings utilizing rectangular rapid flashing beacons (RRFB)
- Signal timing and equipment enhancements
- Traffic calming measures

## **Rectangular Rapid Flashing Beacons**

The CITY will purchase and install RRFB at the intersection of 75<sup>th</sup> and Greenfield Ave to replace the existing traffic signal at this location. That portion of the funds provided under this agreement which may be used for RRFB shall not exceed the amount of \$25,000.

## **Signal Timing and Equipment Enhancements**

The CITY will provide and install adaptive signal control technology (ASCT) and vehicle detectors at key locations along Greenfield Ave (WIS 59) as outlined in Attachment A to be used in conjunction with signal timing improvements along Greenfield Ave.

The CITY will update traffic signal timings at intersections impacted by the PROJECT.

That portion of the funds provided under this agreement which may be used for signal timing improvements shall not exceed the amount of \$702,400.

## **Traffic Calming Measures**

The CITY will implement traffic calming measures through the installation of temporary speed tables and temporary speed boards at key locations in the PROJECT area where requested. The determination of placement of the traffic calming devices shall be approved by the CITY and DEPARTMENT prior to installation.

That portion of the funds provided under this agreement which may be used for traffic calming improvements shall not exceed the amount of \$12,920.

## **Project Change Approval Process**

For all signal hardware and traffic calming devices the CITY and DEPARTMENT shall agree upon the location(s) and specifications of proposed work. The CITY shall provide a benefit/cost analysis to the DEPARTMENT for work exceeding \$25,000. The DEPARTMENT will review the proposal and provide approval/disapproval for the work. For work changes under \$25,000, the DEPARTMENT requires approval prior to the CITY beginning the work. The CITY may perform work under this contract without prior agreement from the DEPARTMENT in the event of an emergency or unsafe condition.

## **Basis of Payment**

The CITY shall charge actual costs incurred and attributable to the work performed and described above under this agreement to the DEPARTMENT. The DEPARTMENT will provide to the CITY reimbursable funding for these functions in the amount of \$740,320. Total reimbursement to the CITY for traffic mitigation measures under this agreement will not exceed \$740,320. Billings, or a billing, shall be directed monthly by the CITY as expenses are incurred to the attention of Stephanie Leranth, Wisconsin Department of Transportation, Southeast Region, 141 NW Barstow Street P.O. Box 798, Waukesha WI, 53187-0798 and will include a statement of expenses supported by a description of items and services provided and expended. The DEPARTMENT shall pay the bill promptly upon receipt thereof.

## **Notifications**

Other correspondence and notifications required under this agreement shall be given as follows:

**Notice to the City:** Michael Lewis

Director of Public Works City of West Allis DPW 11301 W. Lincoln Ave West Allis, WI 53227 (414) 302-8889

mlewis@westalliswi.gov

Erin Hirn

City Administrator

Administration Department 7525 W Greenfield Ave West Allis, WI 53214

(414) 302-2489

rgill@westalliswi.gov

Notice to the Department: Stephanie Leranth

Construction Program Work Zone and Traffic Engineer WisDOT Southeast Region - Southeast

Freeways PDS 141 NW Barstow Street

Waukesha, WI 53187

(414) 750-1397

Stephanie.Leranth@dot.wi.gov

# **Signatures**

This agreement may only be amended by a written document signed by each of the parties hereto.

APPROVED	
For the City of West Allis Department of Works	Date
APPROVED	
For the City of West Allis Comptroller	Date
APPROVED	
For the Wisconsin Department of Transportation	Date
APPROVED	
Governor, State of Wisconsin	Date

## Attachment A - Contract Work Details

## Map of Locations for adaptive signal control technology:



# List of Locations for adaptive signal control technology:

- Greenfield Ave (STH 59) at 81st St
- Greenfield Ave (STH 59) at 76<sup>th</sup> St
- Greenfield Ave (STH 59) at 74<sup>th</sup> St
- Greenfield Ave (STH 59) at 73<sup>rd</sup> St
- Greenfield Ave (STH 59) at 72<sup>nd</sup> St
- Greenfield Ave (STH 59) at 71st St
- Greenfield Ave (STH 59) at 70<sup>th</sup> St
- Greenfield Ave (STH 59) at 67<sup>th</sup> St
- Greenfield Ave (STH 59) at 65<sup>th</sup> St
- Greenfield Ave (STH 59) at 62<sup>nd</sup> St
- National Ave (STH 59) at 60<sup>th</sup> St
- Greenfield Ave at 60<sup>th</sup> St

# **Cost Tables:**

TAPCO Signal Upgrade - New Controllers & Detection				
81st & STH 59	ASCT	\$ 55,000.00		
76th & STH 59	ASCT	\$ 55,000.00		
74th & STH 59	ASCT	\$ 55,000.00		
73rd & STH 59	ASCT	\$ 55,000.00		
72nd & STH 59	ASCT	\$ 55,000.00		
71st & STH 59	ASCT	\$ 55,000.00		
70th & STH 59	ASCT	\$ 55,000.00		
67th & STH 59	ASCT	\$ 55,000.00		
65th & STH 59	ASCT	\$ 55,000.00		
62nd & STH 59	ASCT	\$ 55,000.00		
60th & STH 59	ASCT	\$ 55,000.00		
Greenfield & 60th St	ASCT	\$ 55,000.00		
	Total:	\$660,000.00		

Item	Unit	Quantity	Unit Price	Total Price
Geometrically Programmed Louvre	EACH	4	\$ 230.00	\$ 920.00
Temporary Speed Bump	EACH	2	\$ 1,000.00	\$ 2,000.00
Temporary Speed Board	EACH	2	\$ 5,000.00	\$10,000.00
Signal Retiming	EACH	20	\$ 2,120.00	\$42,400.00
Rectangular Rapid Flash Beacon at	2 3	4:		
STH 59 & 75th St	<b>EACH</b>	1	\$25,000.00	\$25,000.00
			Total:	\$80,320.00

#### Attachment B

# Letter of Agreement Regarding I-94 E-W Traffic Signal Operation and Maintenance Between the Wisconsin Department of Transportation and The City of West Allis

The Wisconsin Department of Transportation (WisDOT), an agency of the State of Wisconsin, and the City of West Allis, a municipal body corporate, enter into this Letter of Agreement (LOA) for purposes of installing and managing adaptive traffic signal technology associated with the reconstruction of the I-94 E-W Project in Milwaukee County.

WisDOT is reconstructing I-94 E-W from 70<sup>th</sup> St to 16<sup>th</sup> St, the STH 175 system interchange, and various underpasses as part of the I-94 E-W Project (the Project) and desires to partner with the City of West Allis (the City) to provide traffic congestion mitigation during construction. As part of that mitigation WisDOT desires to provide funds to the City to improve the operation of Greenfield Ave and National Ave. The improvements include traffic signal equipment replacement, traffic signal communication hardware, and vehicle detection equipment.

WisDOT and the City acknowledge and agree that the improvements to the intersections along Greenfield Ave (STH 59) are critical to managing traffic during the Project construction and that failure to update traffic signal timings and maintain the traffic signal equipment to the terms set forth herein could result in traffic management issues up to and including additional traffic congestion within and around the Project including within the City of West Allis.

Pursuant to the above-referenced common objectives, WisDOT and the City agree to the following:

- The City of West Allis will own, maintain, and operate the traffic signals and intersections listed on Attachment A
- The City of West Allis agrees to complete improvements of the traffic signal and intersection upgrades by February 1, 2026.
- The City of West Allis acknowledges that WisDOT is not obligated to provide funds for additional equipment purchases, operations, or maintenance, during the I-94 E-W Project
- The City of West Allis will perform regular operations, emergency and preventative maintenance on the equipment funded by WisDOT, installed and owned by the City.
- The City of West Allis commits to implementing updated traffic signal timing plans during the many stages and traffic switches of the I-94 E-W Project.
- WisDOT commits to provide the City of West Allis of upcoming I-94 E-W stage changes and traffic switches at least 2 weeks prior to the event.