

BOARD OF PUBLIC WORKS

City of Kaukauna
Council Chambers
Municipal Services Building
144 W. Second Street, Kaukauna



Tuesday, September 03, 2024 at 6:00 PM

AGENDA

In-Person and Remote Teleconference via ZOOM

1. Correspondence.
2. Discussion Topics.
 - a. Interstate 41 Aesthetics Discussion and Recommendation.
 - b. Truck 208 Contract.
 - c. Focus on the Fox 2024.
 - d. Nelson Grant Awarded for 1000 Islands Boardwalk.
 - e. Public Works Update.
3. Adjourn.

NOTICES

Notice is hereby given that a majority of the City Council will be present at the meeting of the Board of Public Works meeting scheduled for September 3, 2024 at 6:00 P.M. to gather information about a subject over which they have decision making responsibility.

IF REQUESTED THREE (3) DAYS PRIOR TO THE MEETING, A SIGN LANGUAGE INTERPRETER WILL BE MADE AVAILABLE AT NO CHARGE.

MEETING ACCESS INFORMATION:

You can access this meeting by one of three methods: from your telephone, computer, or by an app. Instructions are below.

To access the meeting by telephone:

1. Dial 1-312-626-6799
2. When prompted, enter Meeting ID 234 605 4161 followed by #
3. When prompted, enter Password 54130 followed by #

To access the meeting by computer:

1. Go to <http://www.zoom.us>
2. Click the blue link in the upper right hand side that says Join a Meeting
3. Enter Meeting ID 234 605 4161
4. Enter Password 54130
5. Allow Zoom to access your microphone or camera if you wish to speak during the meeting

To access the meeting by smartphone or tablet:

1. Download the free Zoom app to your device
2. Click the blue button that says Join a Meeting
3. Enter Meeting ID 234 605 4161
4. Enter Password 54130
5. Allow the app to access your microphone or camera if you wish to speak during the meeting

Members of the public will be muted unless there is an agenda item that allows for public comment or if a motion is made to open the floor to public comment.



MEMO

Engineering Department

To: Board of Public Works
From: John Neumeier, Director of Public Works / City Engineer
Date: September 3, 2024
Re: **Item 2a. Interstate 41 (I-41) Aesthetics Discussion and Recommendation**

Background information:

Wisconsin Department of Transportation (WisDOT) has enacted a Community Sensitive Design (CSD) policy change - effective August 1. The new policy allows the I-41 project to rely on federal funds for aesthetic improvements. Outagamie County has gathered a group of regional stakeholders to come up with some regional design options. The new WisDOT policy will mean 80% of the cost for enhanced design features will be covered by Federal funds, 20% by local municipalities.

Strategic Plan:

The enhanced design aspects will make the gateways to our city from I-41 more welcoming and provide a good first impression to visitors.

Budget:

The City had earmarked funds for up to \$100,000 previously in the 5-year Capital Plan for work along the corridor, now the projects are estimated to have an impact of about \$36,000.

Staff Recommendation:

Support the use of local funds to implement aesthetic enhancements to I-41 corridor bridges with design elements discussed.

PROJECT AESTHETICS: Bridges and Retaining Walls

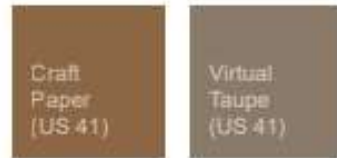
I-41 Project | Outagamie and Brown Counties, Wisconsin



COLOR MIX #1:

US 41

Colors based off of those used on US 41.



AMS STANDARD 595A EQUIVALENT:



BRIDGE #1



ROAD NAME BLOCK



RETAINING WALL #1



COLOR MIX #2:

41+441

Colors based off of US 41 and WIS 441.



AMS STANDARD 595A EQUIVALENT:



BRIDGE #2



ROAD NAME BLOCK



RETAINING WALL #2





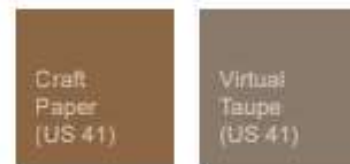
PROJECT AESTHETICS: Noise Barriers

I-41 Project | Outagamie and Brown Counties, Wisconsin

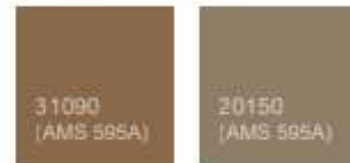
COLOR MIX #1:

US 41

Colors based off of those used on US 41.



AMS STANDARD 595A EQUIVALENT:



BASKET WEAVE NOISE BARRIER #1



ASHLAR NOISE BARRIER #1



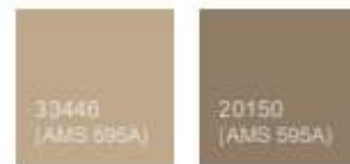
COLOR MIX #2:

41+441

Colors based off of US 41 and WIS 441.



AMS STANDARD 595A EQUIVALENT:



BASKET WEAVE NOISE BARRIER #2



ASHLAR NOISE BARRIER #2



Prior Local Feedback- Fence Silhouettes

From WisDOT:

May serve a similar function to a medallion

May be more flexible to add to already built bridges

Likely less expensive than medallions



Outagamie County Structure Staining Cost Summary

Assumed Staining Cost (\$/SF) = **\$2.50**

Bridges												
Structure Number	Location	Scheduled Construction Year	Staining Area (SF)		Total Staining Cost	Local Cost (20%)	Muni Cost (10%)	Assumed Municipalities	Staining Visible from I-41 Mainline?	Cost Agreement in Place Timeframe	Estimated Billing Construction Season	Comments
B-44-0333	CTH CC (Rose Hill Road)	2025	7,816		\$19,540	\$3,908	\$1,954	City of Kaukauna	Y	2/1/2025	2026	Timeframe assumes done under Buchanan project but could be under a later mainline contract
B-44-0334	STH 55 (Delanglade Street)	2026	6,200		\$15,500	\$3,100	\$1,550	City of Kaukauna	N	2/1/2026	2027/2028	
B-44-0335	STH 55 (Delanglade Street)	2026	6,200		\$15,500	\$3,100	\$1,550	City of Kaukauna	N	2/1/2026	2027/2028	
B-44-0336	Maloney Road	2026	8,916		\$22,290	\$4,458	\$2,229	City of Kaukauna	N	2/1/2026	2027/2028	
B-44-0337	Maloney Road	2026	9,032		\$22,579	\$4,516	\$2,258	City of Kaukauna	N	2/1/2026	2027/2028	
B-44-0338	CTH J	2026	7,388		\$18,470	\$3,694	\$1,847	City of Kaukauna	Y	2/1/2025	2026	Timeframe assumes done under Buchanan project but could be under a later mainline contract
Bridges Totals =			324,890		\$812,224	\$162,445	\$81,222					
							CITY TOTAL FUNDS		\$11,388			

Retaining Walls												
Structure Number	Location	Construction Year	Staining Area (SF)		Total Staining Cost	Local Cost (20%)	Muni Cost (10%)	Assumed Municipalities	Staining Visible from I-41 Mainline	Cost Agreement in Place Timeframe	Estimated Billing Construction Season	Comments
R-44-0050	CTH J	2026	1,660		\$4,150	\$830	\$415	City of Kaukauna	N	2/1/2025	2026	Timeframe assumes done under Buchanan project but could be under the later mainline contract
R-44-0051	CTH J	2026	2,120		\$5,300	\$1,060	\$530	City of Kaukauna	N	2/1/2025	2026	
Retaining Wall Totals =			222,356		\$555,890	\$111,178	\$55,589					
							CITY TOTAL FUNDS		\$945			



MEMO

DEPARTMENT OF PUBLIC WORKS

To: Board of Public Works
From: Street Superintendent, Jake Van Gompel
Date: 9/3/2024
Re: Agenda Item 2b. Truck 208 Contract

Discussion:

The Board of Public Works approved the purchase of a replacement truck 208 from Packer City International Trucks in July of 2022 for a total package price of \$188,685. This truck's delivery date was postponed multiple times because of COVID 19 and the supply chain shortage. Because of the delayed delivery and inflation of material costs to complete this build Packer City International is seeking payment over the approved bid price. Over weeks of conversations between Packer City International and Kaukauna staff we have come to a compromise that both parties could agree on. Packer City is willing to give the City \$1,500 more in trade and extend the base chassis warranty by one year, from a three-year 100,000-mile warranty to a four-year 100,000-mile warranty. If the city pays surcharges of an extra \$694.50. This would bring the total package to \$189,379.50.

City staff believes this is still a good purchase price given the current market and would like to move forward with the increased purchase price and trade-in.

Recommended action:

Approve the increase in contract of \$694.50 for replacement of truck 208 in exchange for the additional year of warranty on the chassis and an extra \$1,500 in trade from Packer City International.



Focus on the Fox

Saturday, September 21, 2024
10:00 AM - 3:00 PM

Help us celebrate the Fox River with fun, free activities for the whole family!



Activities Offered:

- Guided Crayfish and Critter Hunting
- Guided Nature Hikes along the Fox River
- Fishing Instructions for Children with KHS Fishing Team
- Fox Lock Demonstrations - Lock #3 (shuttle available)
- River Cleanup
- Paper Making
- Photo Scavenger Hunt
- Aquascope Adventures
- Storytelling with author Carol Mainville Van Boxtel
- Viewing of "The Power of the River" documentary
- Concessions and Baked Goods
- Storybook Walk
- Exotic Pet Surrender

1000 ISLANDS ENVIRONMENTAL CENTER 1000 Beaulieu Court | Kaukauna, WI 54130