

From: [Tkachuk, Tyler](#)
To: [Von Holdt, Crystal L - DNR](#)
Cc: [Cunningham, Brian J - DNR](#); [Isaac Schrock](#); [Allness, Michele M - DNR \(Shelly\)](#); [Kovacevich, Caree C CIV USARMY CEMVP \(USA\)](#); [Neeve, Kyle](#); [Jim Schumacher](#); [Larson, Zachary](#); [Derek Schnabel](#); [Zibung, Kyle D CIV CEMVP CEMVD \(US\) \(Kyle.D.Zibung@usace.army.mil\)](#)
Subject: RE: Final revised plans and mitigation (Epic project review)
Date: Wednesday, July 31, 2024 12:40:06 PM
Attachments: [20240731_MitigationSummaryForm_RoadwayCrossing.pdf](#)
[20240731_MitigationSummaryForm_UtilityCrossing.pdf](#)

**CAUTION: This email originated from outside the organization.
Do not click links or open attachments unless you recognize the sender and know the content is safe.**

Hi Crystal,

Attached are the two forms requested. One is for the utility crossing and other is for the roadway crossing.

Please let us know if you need anything else.

Thanks!

Tyler Tkachuk PE, PTOE
Transportation Engineer, US West Region Transit-Rail
D +1-608-828-8211
tyler.tkachuk@aecom.com

AECOM
1350 Deming Way
Suite 100
Middleton, WI
T +1-608-836-9800

aecom.com
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From: Isaac Schrock <ischrock@epic.com>
Sent: Wednesday, July 31, 2024 7:46 AM
To: Von Holdt, Crystal L - DNR <Crystal.VonHoldt@wisconsin.gov>; Tkachuk, Tyler <Tyler.Tkachuk@aecom.com>
Cc: Cunningham, Brian J - DNR <brian.cunningham@wisconsin.gov>; Allness, Michele M - DNR (Shelly) <Michele.Allness@wisconsin.gov>; Kovacevich, Caree C CIV USARMY CEMVP (USA) <Caree.C.Kovacevich@usace.army.mil>; Neeve, Kyle <Kyle.Neeve@aecom.com>; Jim Schumacher <jschumac@epic.com>; Larson, Zach <Zachary.Larson@aecom.com>; Derek Schnabel <dschnabe@epic.com>; Zibung, Kyle D CIV CEMVP CEMVD (US) (Kyle.D.Zibung@usace.army.mil) <Kyle.D.Zibung@usace.army.mil>

Subject: RE: Final revised plans and mitigation (Epic project review)

No credit purchases have been made.

Isaac Schrock

Epic | Facilities Engineering

From: Von Holdt, Crystal L - DNR <Crystal.VonHoldt@wisconsin.gov>

Sent: Wednesday, July 31, 2024 6:03 AM

To: Tkachuk, Tyler <Tyler.Tkachuk@aecom.com>

Cc: Cunningham, Brian J - DNR <brian.cunningham@wisconsin.gov>; Allness, Michele M - DNR (Shelly) <Michele.Allness@wisconsin.gov>; Kovacevich, Caree C CIV USARMY CEMVP (USA) <Caree.C.Kovacevich@usace.army.mil>; Isaac Schrock <ischrock@epic.com>; Neeve, Kyle <Kyle.Neeve@aecom.com>; Jim Schumacher <jschumac@epic.com>; Larson, Zachary <zachary.larson@aecom.com>; Derek Schnabel <dschnabe@epic.com>; Zibung, Kyle D CIV CEMVP CEMVD (US) (<Kyle.D.Zibung@usace.army.mil> <Kyle.D.Zibung@usace.army.mil>

Subject: Final revised plans and mitigation (Epic project review)

External Mail. Careful of links / attachments. Submit Helpdesk if unsure.

Good morning Tyler and team,

I am in the midst of reviewing all of the revised final documents and taking note of key details that will help me create a final permit document. As I am working through the list of documents, I see the overall wetland impacts have been reduced by almost 2 acres (yay!!) While I haven't yet got to dive into the changes of the stream realignment, it came to mind that we will need an updated Mitigation Summary Sheet (MSS) to see which wetland types/communities have changes in impact sizes and adjust the required mitigation calculations accordingly. I don't believe mitigation has already been completed with credit purchases, correct? The mitigation purchase is required to be completed (and providing a copy of the affidavit of purchase) before I can issue the permit. While it will take me a little time to review all of the updated documents and then formulate the details into a comprehensive permit document, it seems like a good time to also get mitigation in order.

If there is an updated MSS within one of the final documents sent over, can you point me to where I can find it? Otherwise, if you could put an updated MSS together and email that to me, I will work with our Mitigation Coordinator Chelsey Lundeen to adjust the required ratios for purchasing credits.

Thank you!

We are committed to service excellence.

Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

Crystal vonHoldt

[Pronouns: she/her]

Waterways Program Policy Coordinator

Division of External Services

Wisconsin Department of Natural Resources
2984 Shawano Avenue, Green Bay WI 54313-6727
Phone: (920) 410-3181
Crystal.vonHoldt@wisconsin.gov



dnr.wi.gov



Notice: Pursuant to § 281.36, Wis. Stats., this Mitigation Summary Worksheet (MSS) must be completed in its entirety and submitted to the Department of Natural Resources (DNR) prior to the required pre-application meeting set up by the DNR. Personal information collected will be used for administrative purposes and may be provided to requesters to the extent required by Wisconsin Open Records law [§§ 19.31 – 19.39, Wis. Stats.]

This MSS is required for Wisconsin Department of Natural Resources Wetland Individual Permit (IP) applications as wetland compensatory mitigation is required for all issued IP projects. The applicant, or authorized representative, shall complete all fields below and submit this MSS along with their required pre-application materials in advance of the mandatory pre-application meeting. A final version of the MSS shall then be re-submitted along with the final IP application following completion of the pre-application meeting reflecting any resulting alterations to the proposed project representing the final wetland compensatory mitigation details.

<input type="checkbox"/> Preliminary mitigation summary sheet		<input checked="" type="checkbox"/> Final mitigation summary sheet	
CONTACT INFORMATION		APPLICANT	
Name (Last, First, Middle Initial)		Jim Schumacher	
Title			
Organization / Entity		Epic Systems Corporation	
Mailing Address		1979 Milky Way	
City, State, Zip Code		Verona, WI 53593	
Email Address		jschumac@epic.com	
Phone Number (incl. Area Code)		608-271-9000	
		Kyle Neeve	
PROJECT INFORMATION			
Project Name		C. of Verona - West Road IP	
Mitigation Service Area		Rock	
Latitude---Longitude Coordinates		42.99816474423384, -89.58425155756102	
Municipality Location (City, Village, Town)		C Verona	
Township --- Range --- Section		06 08 E 18	
County Location		Dane	
Project Description (including description of wetland impact)		West Road Sugar River Crossing - Utility Crossing Wetland Impacts	
PROPOSED UNAVOIDABLE WETLAND IMPACTS BY COVER TYPE AND DELINEATED ACREAGE			
Acreage (to nearest 0.01)		Wetland Cover Type	
		Shallow, Open Water	
		Deep and Shallow Marshes	
		Sedge Meadows	
1.09 (temp - utility crossing)		Fresh (Wet) Meadow	
0.01 (temp - utility crossing)		Wet to Wet-Mesic Prairie	
		Calcareous Fens	
		Bogs (Open or Coniferous)	
0.06 (temp - utility crossing)		Shrub – Carr or Alder Thicket	
		Hardwood or Coniferous Swamps	
		Floodplain Forests	
		Seasonally Flooded Basins	
CHECK SELECTION	PROPOSED COMPENSATORY MITIGATION	EXPLAIN WHY TYPE WAS CHOSEN / LIST CONTACTED PARTY	EXPLAIN WHETHER CREDITS ARE AVAILABLE
<input checked="" type="checkbox"/>	Credit Purchase: Mitigation Bank		
<input type="checkbox"/>	Credit Purchase: WI Wetland Conservation Trust (In-Lieu Fee)		
<input type="checkbox"/>	Permittee Responsible Mitigation		

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Municipality Location (City, Village, Town)		C Verona	
Township --- Range --- Section		06 08 E 18	
County Location		Dane	
Project Description (including description of wetland impact)		West Road Sugar River Crossing - Roadway/Bridge Wetland Impacts	
PROPOSED UNAVOIDABLE WETLAND IMPACTS BY COVER TYPE AND DELINEATED ACREAGE			
Acreage (to nearest 0.01)		Wetland Cover Type	
		Shallow, Open Water	
0.34 (perm) & 0.09 (temp)		Deep and Shallow Marshes	
0.85 (perm) & 0.24 (temp)		Sedge Meadows	
4.87 (perm) & 1.39 (temp)		Fresh (Wet) Meadow	
		Wet to Wet-Mesic Prairie	
		Calcareous Fens	
		Bogs (Open or Coniferous)	
2.10 (perm) & 0.25 (temp)		Shrub – Carr or Alder Thicket	
		Hardwood or Coniferous Swamps	
		Floodplain Forests	
		Seasonally Flooded Basins	
CHECK SELECTION	PROPOSED COMPENSATORY MITIGATION	EXPLAIN WHY TYPE WAS CHOSEN / LIST CONTACTED PARTY	EXPLAIN WHETHER CREDITS ARE AVAILABLE
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