From: <u>Jason J. Fluhr</u>
To: <u>Emily Daucher</u>

Subject: [EXTERNAL] draft STP methodology scoring comments

**Date:** Wednesday, June 9, 2021 9:42:20 AM

Attachments: image001.png

image005.png PCI range.pdf

Emily – overall I like the revisions. I have 1 comment about the scoring for LAFO projects. I think the scoring should more closely follow the IDOT BLR Manual for pavement preservation. Streets with PCI's 65 or higher are not good candidates for overlays, just preventative maintenance (patching, crack fill, etc.). Streets with PCI lower than 10 should be reconstructed and shouldn't be eligible for this category. The greatest Benefit – Cost ratio is for streets in the Fair/Poor category, and that extends to PCI 26. So my revisions essentially eliminate streets with high or extremely low PCI ratings and extend the PCI range where the points are granted so the Council can better target streets where the money will provide the greatest B/C ratio. Please give me a call with questions. thanks!



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## **BUREAU OF LOCAL ROADS & STREETS**

LOCAL AGENCY PAVEMENT PRESERVATION

Jan 2012

	PCI Condition Ranges				
100-65 0 pts	Excellent		100-86	100 – 65:	
	Very Good		85-71	Feasible for pavement preservation	
	Good		70-56		
65-56 17 pts	Cood			1	
55-26 25 pts	Fair		55-41	64 - 0:	
	Poor		40-26	Not feasible for pavement preservation	
25-11 9 pts	Very Poor		25-11		
10-0 Ineligible	Failed		10-0		

45-4(4)

PAVEMENT PCI CONDITION RANGE CLASSIFICATIONS

Figure 45-4C

	Pavement condition	Rating	Points
Current	Fair	46-60	25
	Satisfactory	51-75	17
	Poor	0-45	10
	Excellent	76-100	0
Modified	Poor, Fair	26-55	25
	Good	56-65	17
	Very Poor	11-25	10
	Very Good, Excellent	65-100	0
	Ineligible	0-10	