

Interactive Session 1: Envision Self-Assessment

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Collection Systems and Wet Weather
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Agenda

- Brief Overview of Materials
- Checklist Population in Groups



Interactive Session Materials

- Checklist
 - Excel, from ISI Website
 - Auto-populates score



Climate And Resilience

1. Emissions

CR1.1 Reduce Net Embodied Carbon		0 of 20 Points
Intent: Reduce the impacts of material extraction, refinement/manufacture, and transport over the project life.		
Metric: Percentage of reduction in net embodied carbon of materials.		
Applicability: This credit is applicable to all projects that include the use or consumption of physical materials in construction or operation.		
Is this credit applicable?		Yes/No Yes
Assessment Questions:		Criteria Met?
A	Has the project team determined materials that are the primary contributors to embodied carbon for the project during construction and operation?	-
B	Has the project team calculated the primary contributors to overall embodied carbon?	-
C	To what extent does the project reduce the net embodied carbon of materials used in construction and operation? <u>Select one of the following:</u>	No
None		
		Yes = 0 of 3
CR1.2 Reduce Greenhouse Gas Emissions		0 of 26 Points
Intent: Reduce greenhouse gas emissions during the operation of the project, reducing project contribution to climate change.		
Metric: Percentage of reduction in operational greenhouse gas emissions.		
Applicability: This credit is applicable to all projects that consume energy, fuel, or otherwise produce greenhouse gas emissions during their operation. Projects that do not include greenhouse gas emissions during operations may apply to have this credit deemed not applicable with supporting documentation. However, projects that do not produce greenhouse gas emissions because of intentional planning decisions may apply for the Conserving level with supporting documentation.		
Is this credit applicable?		Yes/No Yes
Assessment Questions:		Criteria Met?
A	To what extent does the project reduce greenhouse gas emissions during its operational life? <u>Select one of the following:</u>	No
None		

Interactive Session Materials

- ISI Website
 - Create new project (free)
 - Auto-populates score

Dashboard / Projects / Overview

MWEA Test Project ID: 3-5053

Overview Details Files Edit Register

PROJECT STATUS PATHWAY A: DESIGN + POST CONSTRUCTION

Unregistered

Unregistered Registered First Submission First Review Second Submission Second Review Award Post-Construction Submission Post-Construction Review

PROJECT LEADER Christopher Ranck Black & Veatch Corporation	YOUR ROLE Member Project Leader	SUBMITTED SCORE 0 out of 1000 points 0% No Level	VERIFIED SCORE 0 out of 1000 points 0% No Level
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Select All Download Credit attachments

14 CREDITS Quality of Life

Wellbeing

	PENDING	I	E	S	C	R		
<input type="checkbox"/> QL1.1 Improve Community Quality of Life	P NP	NA	0	2	5	10	20	26
<input type="checkbox"/> QL1.2 Enhance Public Health & Safety	P NP	NA	0	2	7	12	16	20
<input type="checkbox"/> QL1.3 Improve Construction Safety	P NP	NA	0	2	5	10	14	-
<input type="checkbox"/> QL1.4 Minimize Noise & Vibration	P NP	NA	0	1	3	6	10	12
<input type="checkbox"/> QL1.5 Minimize Light Pollution	P NP	NA	0	1	3	6	10	12
<input type="checkbox"/> QL1.6 Minimize Construction Impacts	P NP	NA	0	1	2	4	8	-

Mobility

	PENDING	I	E	S	C	R		
<input type="checkbox"/> QL2.1 Improve Community Mobility & Access	P NP	NA	0	1	3	7	11	14
<input type="checkbox"/> QL2.2 Encourage Sustainable Transportation	P NP	NA	0	-	5	8	12	16

Interactive Session

- Five Groups – One per Category
 - Quality of Life
 - Leadership
 - Resource Allocation
 - Natural World
 - Climate and Resilience
- Score a project or program

Questions?