



LEED® Credit Scorecard

<b>37</b>	<b>32</b>	<b>Total Project Score</b>	Possible Points <b>69</b>
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Certified 26 to 32 points Silver 33 to 38 points Gold 39 to 51 points Platinum 52 or more points

6			8			Sustainable Sites		Possible Points 14	
Y	?	N							
Y			Prereq 1	C	Construction Activity Pollution Prevention				
			Credit 1	D	Site Selection			1	
1			Credit 2	D	Development Density & Community Connectivity			1	
			Credit 3	D	Brownfield Redevelopment			1	
1			Credit 4.1	D	Alternative Transportation: Public Transportation Access			1	
1			Credit 4.2	D	Alternative Transportation: Bicycle Storage & Changing Rooms			1	
1			Credit 4.3	D	Alternative Transportation: Low Emitting & Fuel Efficient Vehicles			1	
			Credit 4.4	D	Alternative Transportation: Parking Capacity			1	
			Credit 5.1	C	Site Development: Protect or Restore Habitat			1	
			Credit 5.2	C	Site Development: Maximize Open Space			1	
			Credit 6.1	D	Stormwater Design: Quantity Control			1	
1			Credit 6.2	D	Stormwater Design: Quality Control			1	
			Credit 7.1	C	Heat Island Effect: Non-Roof			1	
1			Credit 7.2	D	Heat Island Effect: Roof			1	
			Credit 8	D	Light Pollution Reduction			1	

7			6			Materials & Resources		Possible Points 13	
Y	?	N							
Y			Prereq 1	D	Storage & Collection of Recyclables				
			Credit 1.1	C	Building Reuse: Maintain 75% of Existing Walls, Floors & Roof			1	
			Credit 1.2	C	Building Reuse: Maintain 95% of Existing Walls, Floors & Roof			1	
			Credit 1.3	C	Building Reuse: Maintain 50% of Interior Non-Structural Elements			1	
1			Credit 2.1	C	Construction Waste Management: Divert 50% from Disposal			1	
1			Credit 2.2	C	Construction Waste Management: Divert 75% from Disposal			1	
			Credit 3.1	C	Materials Reuse: 5%			1	
			Credit 3.2	C	Materials Reuse: 10%			1	
1			Credit 4.1	C	Recycled Content: 10% (post-consumer + 1/2 pre-consumer)			1	
1			Credit 4.2	C	Recycled Content: 20% (post-consumer + 1/2 pre-consumer)			1	
1			Credit 5.1	C	Regional Materials: 10% Extracted, Processed & Manufactured Regionally			1	
1			Credit 5.2	C	Regional Materials: 20% Extracted, Processed & Manufactured Regionally			1	
			Credit 6	C	Rapidly Renewable Materials			1	
1			Credit 7	C	Certified Wood			1	

3			2			Water Efficiency		Possible Points 5	
Y	?	N							
1			Credit 1.1	D	Water Efficient Landscaping: Reduce by 50%			1	
			Credit 1.2	D	Water Efficient Landscaping: No Potable Use or No Irrigation			1	
			Credit 2	D	Innovative Wastewater Technologies			1	
1			Credit 3.1	D	Water Use Reduction: 20% Reduction			1	
1			Credit 3.2	D	Water Use Reduction: 30% Reduction			1	

10			5			Indoor Environmental Quality		Possible Points 15	
Y	?	N							
Y			Prereq 1	D	Minimum IAQ Performance				
Y			Prereq 2	D	Environmental Tobacco Smoke (ETS) Control				
1			Credit 1	D	Outdoor Air Delivery Monitoring			1	
			Credit 2	D	Increased Ventilation			1	
1			Credit 3.1	C	Construction IAQ Management Plan: During Construction			1	
1			Credit 3.2	C	Construction IAQ Management Plan: Before Occupancy			1	
1			Credit 4.1	C	Low-Emitting Materials: Adhesives & Sealants			1	
1			Credit 4.2	C	Low-Emitting Materials: Paints			1	
1			Credit 4.3	C	Low-Emitting Materials: Carpet			1	
1			Credit 4.4	C	Low-Emitting Materials: Composite Wood & Agrifiber Products			1	
			Credit 5	D	Indoor Chemical & Pollutant Source Control			1	
1			Credit 6.1	D	Controllability of Systems: Lighting			1	
			Credit 6.2	D	Controllability of Systems: Thermal Comfort			1	
1			Credit 7.1	D	Thermal Comfort: Design			1	
1			Credit 7.2	C	Thermal Comfort: Verification			1	
			Credit 8.1	D	Daylight & Views: Daylight 75% of Spaces			1	
			Credit 8.2	D	Daylight & Views: Views for 90% of Spaces			1	

6			11			Energy & Atmosphere		Possible Points 17	
Y	?	N							
Y			Prereq 1	C	Fundamental Commissioning of the Building Energy Systems				
Y			Prereq 2	D	Minimum Energy Performance				
Y			Prereq 3	D	Fundamental Refrigerant Management				
2			Credit 1.1	D	Optimize Energy Performance: 10.5% New / 3.5% Existing			2	
2			Credit 1.2	D	Optimize Energy Performance: 14% New / 7% Existing			2	
			Credit 1.3	D	Optimize Energy Performance: 17.5% New / 10.5% Existing			2	
			Credit 1.4	D	Optimize Energy Performance: 21% New / 14% Existing			2	
			Credit 1.5	D	Optimize Energy Performance: 24.5% New / 17.5% Existing			2	
			Credit 2.1	D	On-Site Renewable Energy: 2.5%			1	
			Credit 2.2	D	On-Site Renewable Energy: 7.5%			1	
			Credit 2.3	D	On-Site Renewable Energy: 12.5%			1	
1			Credit 3	C	Enhanced Commissioning			1	
			Credit 4	D	Enhanced Refrigerant Management			1	
			Credit 5	D	Measurement & Verification			1	
1			Credit 6	C	Green Power			1	

5						Innovation & Design Process		Possible Points 5	
Y	?	N							
1			Credit 1.1	C	Innovation in Design: Green Housekeeping Program			1	
1			Credit 1.2	C	Innovation in Design: Green Educational Program			1	
1			Credit 1.3	D	Innovation in Design: Water Use Reduction: 40%			1	
1			Credit 1.4	C	Innovation in Design: Recycled or Regional Content: 30%			1	
1			Credit 2	C	LEED™ Accredited Professional			1	

D: Design Submittal. C: Construction Submittal C: Deferred to Construction Submittal

**LEED® CREDIT TRACKING TOOL**

NO.	CREDIT	POINTS	NAME	DUE	STATUS	ADD'TL. COMMENTS
<b>ARCHITECT: GRIMM + PARKER</b>						
1	SS Credit 7.2	1	Heat Island Effect: Roof	Marked As complete		Documentation complete and uploaded (SSc7.2 Heat Island Effect -Roof.pdf)
2	MR Prereq 1	Y	Storage & Collection of Recyclables	Marked As Complete.		Documentation complete and uploaded (three floor plan diagrams and a Bowie recycling chart)
3	EQ Credit 8.1	0	Daylight & Views: Daylight 75% of Spaces	not pursuing		not pursuing
4	ID Credit 2	1	LEED™ Accredited Professional	End of construction phase		Marked As Complete
<b>SUBTOTAL</b>		<b>2</b>				

<b>CIVIL: ADTEK ENGINEERS</b>						
1	SS Prereq 1	Y	Construction Activity Pollution Prevention	Marked As complete		Documents uploaded (C-2A, C-2B, C-2C, C-2D).
2	SS Credit 2	1	Development Density & Community Connectivity	Marked As complete		Documentation complete & uploaded (Development Density Bowie.pdf, Diagram)
3	SS Credit 4.1	1	Alternative Transportation: Public Transportation Access	Marked As Complete		Documentation complete & uploaded (LEED SSc4.1.pdf, Bus Route Diagram)
4	SS Credit 4.2	1	Alternative Transportation: Bicycle Storage & Changing Rooms	Marked as Complete		Documentation uploaded (Bowie_SS_4.2.pdf, site diagram and G+P's sketch). (4 showers, 33 yds)

**LEED® CREDIT TRACKING TOOL**

NO.	CREDIT	POINTS	NAME	DUE	STATUS	ADD'TL. COMMENTS
5	SS Credit 4.3	1	Alternative Transportation: Low Emitting & Fuel Efficient Vehicles	Marked As complete		Documentation complete and uploaded (Fuel Efficient_Low Emitting 4.3.pdf).
6	SS Credit 6.2	1	Stormwater Design: Quality Control	Marked As complete		Documentation complete & uploaded (C4A thru C4H)
7	WE Credit 1.1	1	Water Efficient Landscaping: Reduce by 50%	Marked as Complete		Documentation complete & uploaded (WEnotes.pdf, WEplan.pdf showing landscape plan & plant tables)
<b>SUBTOTAL</b>		<b>6</b>				

**MPE: SIDHU ASSOCIATES**

1	WE Credit 3.1	1	Water Use Reduction: 20% Reduction	Marked as Complete		Uploaded template still showing standard fixture uses that differ from what's in Table 2 in Reference Guide. Sidhu acknowledged template error in narrative.
2	WE Credit 3.2	1	Water Use Reduction: 30% Reduction	Marked as Complete		Uploaded template still showing standard fixture uses that differ from what's in Table 2 in Reference Guide. Sidhu acknowledged template error in narrative.
3	EA Prereq 2	Y	Minimum Energy Performance	Marked as Complete.		Template completed.
4	EA Prereq 3	Y	Fundamental Refrigerant Management	Marked as Complete.		Template completed.
5	EA Credit 1.1	2	Optimize Energy Performance: 10.5% New / 3.5% Existing	Marked as Complete.		Template completed. G+P to verify w/Sidhu if correct uploaded material

**LEED® CREDIT TRACKING TOOL**

NO.	CREDIT	POINTS	NAME	DUE	STATUS	ADD'TL. COMMENTS
6	EA Credit 1.2	2	Optimize Energy Performance: 14% New / 7% Existing	Marked as Complete.		Uploaded pdf materials (Library members, performance rating details, Equipment energy consumption, Energy cost budget, Room information, System Information, Planet information)
7	EQ Prereq 1	Y	Minimum IAQ Performance	Marked as Complete		Documentation Uploaded (M-3.1, M-1.1, M-1.2& M-1.3. Ashrae 62 pdf.
8	EQ Credit 1	1	Outdoor Air Delivery Monitoring	Marked as Complete.		Documentation uploaded (M-1.1, M-1.2, M-1.3, M-4.1 M-4.2)
9	EQ Credit 6.1	1	Controllability of Systems: Lighting	Marked as Complete.		Template documented.
10	EQ Credit 7.1	1	Thermal Comfort: Design	Marked as Complete.		Documentation complete
11	ID Credit 1.3	1	Innovation in Design: Water Use Reduction: 40%	Marked As Complete -but G+P suggests additional clarification prior to submission.		Provide more thorough narrative. Upload Wec3 calcs and template for their reference.
<b>SUBTOTAL</b>		<b>10</b>				

**OWNER: CITY OF BOWIE**

1	EA Credit 6	1	Green Power	End of Construction Phase (Deferred from Bid Phase)		To be Documented. Use the annual energy consumption from results of EA1: 3,272 MBTU and provide documentation of contract and Letter. G+P verified on 12/3/09 with Owner to pursue credit.
2	EQ Prereq 2	Y	Environmental Tobacco Smoke (ETS) Control	Marked as Complete.		G+P documentation showing ETS Control Site Plan complete. Ask Owner for copy of no smoking policy. Need to upload
3	EQ Credit 7.2	1	Thermal Comfort: Verification	End of Construction Phase		To be documented, Deferred to Construction Phase G+P verified on 12/3/09 with Owner to pursue credit.

**LEED® CREDIT TRACKING TOOL**

NO.	CREDIT	POINTS	NAME	DUE	STATUS	ADD'TL. COMMENTS
4	ID Credit 1.1	1	Innovation in Design: Green Housekeeping Program	End of Construction phase	to be documented	G+P verified on 12/3/09 with Owner to pursue credit.
5	ID Credit 1.2	1	Innovation in Design: Green Educational Program	End of Construction phase	to be documented	G+P verified on 12/3/09 with Owner to pursue credit.
<b>SUBTOTAL</b>		<b>4</b>				

**COMMISSIONING: ARCADIS**

1	EA Prereq 1	Y	Fundamental Commissioning of the Building Energy Systems	End of Construction Phase	to be documented	
2	EA Credit 3	1	Enhanced Commissioning	Construction Phase	ongoing	
<b>SUBTOTAL</b>		<b>1</b>				

**CONTRACTOR: MANEKIN**

1	MR Credit 2.1	1	Construction Waste Management: Divert 50% from Disposal	End of Construction Phase	n/a	
2	MR Credit 2.2	1	Construction Waste Management: Divert 75% from Disposal	End of Construction Phase	n/a	
3	MR Credit 4.1	1	Recycled Content: 10% (post-consumer + 1/2 pre-consumer)	End of Construction Phase	n/a	
4	MR Credit 4.2	1	Recycled Content: 20% (post-consumer + 1/2 pre-consumer)	End of Construction Phase	n/a	
5	MR Credit 5.1	1	Regional Materials: 10% Extracted, Processed & Manufactured Regionally	End of Construction Phase	n/a	
6	MR Credit 5.2	1	Regional Materials: 20% Extracted, Processed & Manufactured Regionally	End of Construction Phase	n/a	
7	MR Credit 7	1	Certified Wood	End of Construction Phase	n/a	
8	EQ Credit 3.1	1	Construction IAQ Management Plan: During Construction	Construction Phase	n/a	
9	EQ Credit 3.2	1	Construction IAQ Management Plan: Before Occupancy	Construction Phase	n/a	
10	EQ Credit 4.1	1	Low-Emitting Materials: Adhesives & Sealants	Construction Phase	n/a	
11	EQ Credit 4.2	1	Low-Emitting Materials: Paints	Construction Phase	n/a	
12	EQ Credit 4.3	1	Low-Emitting Materials: Carpet	Construction Phase	n/a	

**LEED® CREDIT TRACKING TOOL**

NO.	CREDIT	POINTS	NAME	DUE	STATUS	ADD'TL. COMMENTS
13	EQ Credit 4.4	1	Low-Emitting Materials: Composite Wood & Agrifiber Products	Construction Phase	n/a	
14	ID Credit 1.4	1	Innovation in Design: Recycled or Regional Content: 30%	Construction Phase	n/a	
<b>SUBTOTAL</b>		<b>14</b>				
<b>CURRENT TOTAL POINTS</b>		<b>37</b>				

**Certified** 26 to 32 points   **Silver** 33 to 38 points   **Gold** 39 to 51 points   **Platinum** 52 or more points