

LEED®v4 - BD&C New Construction Scorecard
 Project Name: Union County Government Complex
 Date: 11.02.23
 Level Pursuing: LEED Certified

| Y | SM | WM | N | Integrative Process | | 1 | Doc. Type |
|---|----|----|---|---------------------|---------------------|---|-----------|
| 1 | 0 | 0 | 0 | Credit | Integrative Process | 1 | G |

| Y | SM | WM | N | Location and Transportation | | 16 | Doc. Type |
|----|----|----|----|-----------------------------|-------------------------------------|----|-----------|
| 0 | 0 | 0 | 16 | Credit | LEED for Neighborhood Development | 16 | --- |
| 1 | 0 | 0 | 0 | Credit | Sensitive Land Protection | 1 | G |
| 1 | 0 | 0 | 1 | Credit | High Priority Site | 2 | G |
| 5 | 0 | 0 | 0 | Credit | Surrounding Density and Diverse Use | 5 | G |
| 4 | 0 | 0 | 1 | Credit | Access to Quality Transit | 5 | S |
| 0 | 0 | 0 | 1 | Credit | Bicycle Facilities | 1 | G |
| 1 | 0 | 0 | 0 | Credit | Reduced Parking Footprint | 1 | G |
| 1 | 0 | 0 | 0 | Credit | Green Vehicles | 1 | G |
| 13 | 0 | 0 | 3 | | | | |

| Y | SM | WM | N | Sustainable Sites | | 10 | Doc. Type |
|---|----|----|---|-------------------|--|----------|-----------|
| Y | 0 | 0 | 0 | Prereq | Construction Activity Pollution Preven | Required | G |
| 1 | 0 | 0 | 0 | Credit | Site Assessment | 1 | G |
| 0 | 0 | 0 | 2 | Credit | Site Development - Protect or Restore | 2 | G |
| 1 | 0 | 0 | 0 | Credit | Open Space | 1 | G |
| 0 | 0 | 1 | 2 | Credit | Rainwater Management | 3 | G |
| 2 | 0 | 0 | 0 | Credit | Heat Island Reduction | 2 | G |
| 0 | 1 | 0 | 0 | Credit | Light Pollution Reduction | 1 | G |
| 4 | 1 | 1 | 4 | | | | |

| Y | SM | WM | N | Water Efficiency | | 11 | Doc. Type |
|---|----|----|---|------------------|---------------------------------|----------|-----------|
| Y | 0 | 0 | 0 | Prereq | Outdoor Water Use Reduction (p) | Required | G |
| Y | 0 | 0 | 0 | Prereq | Indoor Water Use Reduction (p) | Required | S |
| Y | 0 | 0 | 0 | Prereq | Building-Level Water Metering | Required | S |
| 2 | 0 | 0 | 0 | Credit | Outdoor Water Use Reduction (c) | 2 | G |
| 4 | 2 | 0 | 0 | Credit | Indoor Water Use Reduction (c) | 6 | S |
| 0 | 0 | 0 | 2 | Credit | Cooling Tower Water Use | 2 | G |
| 0 | 1 | 0 | 0 | Credit | Water Metering | 1 | S |
| 6 | 3 | 0 | 2 | | | | |

| Y | SM | WM | N | Energy and Atmosphere | | 33 | Doc. Type |
|---|----|----|----|-----------------------|-------------------------------------|----------|-----------|
| Y | 0 | 0 | 0 | Prereq | Fundamental Commissioning & Verific | Required | S |
| Y | 0 | 0 | 0 | Prereq | Minimum Energy Performance | Required | S |
| Y | 0 | 0 | 0 | Prereq | Building-Level Energy Metering | Required | S |
| Y | 0 | 0 | 0 | Prereq | Fundamental Refrigerant Managemen | Required | S |
| 3 | 0 | 0 | 3 | Credit | Enhanced Commissioning | 6 | S |
| 0 | 8 | 0 | 10 | Credit | Optimize Energy Performance | 18 | S |
| 0 | 1 | 0 | 0 | Credit | Advanced Energy Metering | 1 | S |
| 0 | 0 | 0 | 2 | Credit | Demand Response | 2 | -- |
| 0 | 0 | 0 | 3 | Credit | Renewable Energy Production | 3 | -- |
| 1 | 0 | 0 | 0 | Credit | Enhanced Refrigerant Management | 1 | S |
| 0 | 0 | 2 | 0 | Credit | Green Power and Carbon Offsets | 2 | S |
| 4 | 9 | 2 | 18 | | | | |

| |
|----------------------------|
| Required prerequisites |
| Points to evaluate further |



| Y | SM | WM | N | Materials and Resources | | 13 | Doc. Type |
|---|----|----|---|-------------------------|---|----------|-----------|
| Y | 0 | 0 | 0 | Prereq | Storage and Collection of Recyclables | Required | G |
| Y | 0 | 0 | 0 | Prereq | Construction & Demolition Waste Management Plan | Required | G |
| 0 | 0 | 3 | 2 | Credit | Building Life-Cycle Impact Reduction | 5 | S |
| 1 | 0 | 1 | 0 | Credit | BPDO - Environmental Product Declarations | 2 | G |
| 0 | 2 | 0 | 0 | Credit | BPDO - Sourcing of Raw Materials | 2 | G |
| 1 | 0 | 1 | 0 | Credit | BPDO - Material Ingredients | 2 | G |
| 2 | 0 | 0 | 0 | Credit | Construction & Demolition Waste Management | 2 | G |
| 4 | 2 | 5 | 2 | | | | |

| Y | SM | WM | N | Indoor Environmental Quality | | 16 | Doc. Type |
|---|----|----|---|------------------------------|---|----------|-----------|
| Y | 0 | 0 | 0 | Prereq | Minimum Indoor Air Quality Performance | Required | S |
| Y | 0 | 0 | 0 | Prereq | Environmental Tobacco Smoke Control | Required | G |
| 2 | 0 | 0 | 0 | Credit | Enhanced Indoor Air Quality Strategies | 2 | S |
| 2 | 1 | 0 | 0 | Credit | Low Emitting Materials | 3 | G |
| 1 | 0 | 0 | 0 | Credit | Construction Indoor Air Quality Management Plan | 1 | G |
| 1 | 0 | 0 | 1 | Credit | Indoor Air Quality Assessment | 2 | S |
| 0 | 0 | 0 | 1 | Credit | Thermal Comfort | 1 | S |
| 1 | 0 | 0 | 1 | Credit | Interior Lighting | 2 | G |
| 0 | 0 | 1 | 2 | Credit | Daylight | 3 | S |
| 0 | 1 | 0 | 0 | Credit | Quality Views | 1 | S |
| 0 | 0 | 0 | 1 | Credit | Acoustic Performance | 1 | --- |
| 7 | 2 | 1 | 6 | | | | |

| Y | SM | WM | N | Innovation | | 6 | Doc. Type |
|---|----|----|---|------------|--|---|-----------|
| 1 | 0 | 0 | 0 | Credit | EP: LTc Reduced Parking Footprint. | 1 | G |
| 1 | 0 | 0 | 0 | Credit | IN: Green Building Education | 1 | G |
| 1 | 0 | 0 | 0 | Credit | IN: Lamp Purchasing | 1 | G |
| 1 | 0 | 0 | 0 | Credit | IN : Pilot credit integrative analysis | 1 | G |
| 1 | 0 | 0 | 0 | Credit | IN: Safety First - Re-Enter Your Workspace | 1 | G |
| 1 | 0 | 0 | 0 | Credit | LEED Accredited Professional | 1 | G |
| 6 | 0 | 0 | 0 | | | | |

| Y | SM | WM | N | Regional Priority | | 4 | Doc. Type |
|---|----|----|---|-------------------|--|---|-----------|
| 1 | 0 | 0 | 0 | Credit | Sensitive Land Protection (1 pt) | 1 | G |
| 1 | 0 | 0 | 0 | Credit | Surrounding Density and Diverse Uses (3pt) | 1 | G |
| 1 | 0 | 0 | 0 | Credit | Access to Quality Transit (3 pt) | 1 | S |
| 1 | 0 | 0 | 0 | Credit | Indoor Water Use Reduction (4 pt) | 1 | S |
| 4 | 0 | 0 | 0 | | | | |

| | | | | | | |
|----|----|---|----|---------------|------------------|-----|
| 49 | 17 | 9 | 35 | TOTALS | Possible Points: | 110 |
|----|----|---|----|---------------|------------------|-----|

Certified: 40 to 49 points, **Silver:** 50 to 59 points, **Gold:** 60 to 79 points, **Platinum:** 80 to 110

| Documentation Type |
|---|
| Separate (S): Each building is documented separately. The score for that credit is determined by the lower performing building. |
| Group (G): Both buildings are assessed individually for compliance and results are aggregated for the whole site. |

*Scorecard represents preliminary points being pursued and final scorecard credits may change.