



LEED 2009 for Schools New Construction and Major Renovation

SS CREDIT 5.2: SITE DEVELOPMENT - MAXIMIZE OPEN SPACE

All fields and uploads are required unless otherwise noted.

ALL OPTIONS

This static sample form has been modified for offline access. All sections of the form are visible. Sample forms are for reference only.

Select one of the following:

- ☐ **CASE 1.** Project site has local zoning open space requirements.
- ☐ **CASE 2.** Project site has no local zoning requirements.
- ☐ **CASE 3.** Project site has zoning ordinances but no open space requirements.

LOCAL ZONING OPEN SPACE REQUIREMENTS

Local zoning open space requirement for project site:

 sf

NO ZONING REQUIREMENTS

Footprint of the project building:

 sf

ZONING ORDINANCES BUT NO OPEN SPACE REQUIREMENTS

Total site area within the LEED project boundary:

 sf

Vegetated open space within the LEED project boundary:

 sf

- ☐ **Vegetated Roof:** SS Credit 2: Development Density and Community Connectivity is attempted and the project team is including vegetated roof surface in calculations for this credit. (Optional)

Note: For vegetated roof area to contribute to this credit, SS Credit 2 must be earned.

Vegetated roof area: (Optional)

 sf

- ☐ **Pedestrian Hardscape:** SS Credit 2: Development Density and Community Connectivity is attempted and the project team is including pedestrian-oriented hardscape in calculations for this credit. (Optional)

Note: For pedestrian-oriented hardscape area to contribute to this credit, SS Credit 2 must be earned

Pedestrian-oriented hardscape area:(Optional)

 sf

Percentage open space that is vegetated (including vegetated roof, if any)

 %

Open space must be at least 25% vegetated.

Total open space area:

 sf

Note: Must be equal to building footprint to document credit compliance and twice building footprint to document exemplary performance.

Open space exceeds local zoning requirements by:

 %

Note: Must be at least 25% to document 1 point and 50% to document exemplary performance

Percentage of site area within the LEED project boundary that is vegetated open space:

 %

Note: Must be at least 20% to document 1 point and 40% to document exemplary performance.

Select one of the following:

- ☐ The open space areas include wetlands or naturally designed ponds.
- ☐ The open space areas do not include wetlands or naturally designed ponds.
- ☐ Wetlands or naturally designed ponds contributing to this credit are vegetated and have side slope gradients averaging 1:4 (vertical: horizontal) or less.

All open space that is counted toward this credit will be preserved for the life of the building.

SIGNATORY

Initial Here:

A scaled site plan (and/or roof plan, if applicable), which shows the project site boundaries and highlights all open space and/or pedestrian-oriented hardscape areas contributing to credit achievement, is required to demonstrate credit compliance. The site plan shown below is a linked submittal. (If no document is present, or if the document does not include the required information, upload a site plan which meets the above requirements.)

Upload L-2. Provide the site plan for the project.

Select one of the following:

- ☐ The site plan above includes all open space areas contributing to credit achievement.
- ☐ A different site plan is better suited to satisfy this requirement.

Upload SSc5.2-1. Provide a site plan showing all open space areas contributing to credit achievement.

ADDITIONAL DETAILS

- ☐ Special circumstances preclude documentation of credit compliance with the submittal requirements outlined in this form.

SPECIAL CIRCUMSTANCES

Describe the circumstances limiting the project team's ability to provide the submittals required in this form. Be sure to reference what additional documentation has been provided, if any. Non-standard documentation will be considered upon its merits.

Upload SSc5.2-SC. Provide any additional documentation that supports the claim to special circumstances. (Optional)

☐ The project team is using an alternative compliance approach in lieu of standard submittal paths.

ALTERNATIVE COMPLIANCE PATH

Describe the alternative compliance path used by the project team. Include justification that this path meets the credit intent and requirements. Be sure to reference what additional documentation has been provided, if any. Non-standard documentation will be considered upon its merits.

Upload SSc5.2-ACP. Provide any additional documents that support the alternative compliance path approach (Optional).

☐ The project team is using the above alternative compliance path to document exemplary performance of SS Credit 5.2.

SUMMARY

SS Credit 5.2: Site Development - Maximize Open Space Points Documented:

SS Credit 5.2: Site Development - Maximize Open Space Exemplary Performance Documented:

☐ The project team reserves one point in the Innovation in Design credit category for SS Credit 5.2.