



## Sustainable CT Community Certification Report

This is the Sustainable CT Certification Report of Madison, a Sustainable CT bronze certified applicant.

Madison was certified on October 03, 2018 with 230 points. Listed below is information regarding Madison's Sustainable CT efforts and materials associated with the applicant's certified actions.

### Contact Information

The designated Sustainable CT contact for Madison is:

<b>Name:</b>	TOM BANISCH
<b>Title/Position:</b>	FIRST SELECTMAN / SELECTMAN'S OFFICE
<b>Address:</b>	8 CAMPUS DRIVE MADISON, CT 06443
<b>Phone:</b>	2033147718

## Actions Implemented

Each approved action and supporting documentation for which Madison was approved for in 2018 appears below. Note: Standards for the actions below may have changed and the documentation listed may no longer satisfy requirements for that action. Additionally, points associated with actions prior to 2013 certifications may not be accurate.

### 1. Thriving Local Economies

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#### 1.1 Support Redevelopment of Brownfield Sites

15 Points

**Program Summary:** No description was provided.

IMAGE: [1.1.2.BROWNFIELDS\\_MAP](#)

WORD: [1.1.1.BROWNFIELDS\\_MUNICIPALINVENTORY](#)

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#### 1.6 Participate in and Promote the C-PACE Program

10 Points

**Program Summary:** Attached please find the certified minutes of the Board of Selectmen meeting where the resolution to join C-PACE was approved (no separate resolution was produced) and the signed C-PACE agreement with the Green Bank. The Madison Energy & Efficiency Committee organized a C-PACE presentation at a recent Chamber of Commerce meeting (notice attached). The committee chair contacted the CT Green Bank and secured the attendance of Mackey Dykes from the CGB and the Town hosted the meeting at the Madison Senior Center.

PDF: [CERTIFIED MINUTES.PDF](#)

PDF: [AGENDA.PDF](#)

PDF: [MADISON-GREEN BANK MUNICIPAL AGREEMENT FULLY EXECUTED.PDF](#)

EXCEL: [APPROVED C-PACE PROJECT FOR ADDITIONAL 5 POINTS](#)

PDF: [CC MEETING 6-27-2018.PDF](#)

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### 2. Well-Stewarded Land and Natural Resources

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#### 2.3 Engage in Watershed Protection and Restoration

15 Points

**Program Summary:** No description was provided.

WORD: [2.3.2.WATERSHEDPROTECTION&RESTORATION\\_REGULATORYPROTECTIONS](#)

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#### 2.4 Develop an Open Space Plan

10 Points

**Program Summary:** No description was provided.

WORD: [2.4.1.OPENSAPCEPLAN\\_OPENSAPCEINVENTORY](#)

PDF: [2.4.1.OPENSAPCEPLAN\\_MUNICIPALPARTNERSHIPLETTER](#)

EXCEL: [MADISON\\_OPENSAPCE.XLSX](#)

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### 3. Vibrant and Creative Cultural Ecosystems

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#### 3.1 Map Tourism and Cultural Assets

5 Points

**Program Summary:** No description was provided.

WORD: [3.1.1.MAPTTOURISM&CULTURALASSETS\\_CTVISITMUNICIPALINVENTORY](#)

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## 4. Dynamic and Resilient Planning

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### 4.3 Develop Agriculture-Friendly Practices

25 Points

**Program Summary:** No description was provided.

WORD: [4.3.8.DEVELOPAGRICULTURALFRIENDLYPRACTICES\\_AGRICULTURALFRIENDLYREGULATIONS](#)

WORD: [4.3.9.DEVELOPAGRICULTURALFRIENDLYPRACTICES\\_COMMUNITYGARDENS](#)

PDF: [4.3.5.DEVELOPAGRICULTURALLYFRIENDLYPRACTICES\\_OPENSACEREQUIREMENTS](#)

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### 4.4 Assess Climate Vulnerability

20 Points

**Program Summary:** No description was provided.

PDF: [MADISON CRB SUMMARY OF FINDINGS MASTER 2018 FINAL.PDF](#)

## 5. Clean and Diverse Transportation Systems and Choices

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### 5.1 Implement Complete Streets

25 Points

**Program Summary:** The first part of this submission is to satisfy the requirements of 5.1.3, the adoption of a Complete Streets policy and includes the following three documents: CS policy, minutes of the Board of Selectmen meeting where the policy was adopted, and the email sent to all department heads. The second part of this submission relates to our Complete Streets team and all the outreach accomplished to date. Included are the committee information and action document, minutes of the May meeting, agenda for the June meeting (minutes unavailable yet, the brochure distributed all over town, the on-line survey, survey results through 7/27/18, and pictures of outreach at our farmers market. In order to reach the most diverse group of stakeholders, a survey, distributed in print and on-line, was developed and then outreach to the town was held at the Madison Farmers Market. Sunday Concerts on the Green, Bicycle Rodeo, Stop & Shop, and Town wide email messaging. Survey results show clearly that residents of all age groups and user modes (walk, bike, drive, etc.) have responded. We now have nearly 450 survey responses - a number far larger than any single workshop or meeting could attain.

PDF: [ADOPTED COMPLETE STREETS POLICY](#)

PDF: [MINUTES OF BOS MEETING ADOPTING OUR POLICY](#)

PDF: [COPY OF EMAIL DISTRIBUTING POLICY TO ALL DEPARTMENTS](#)

PDF: [BPAC COMMITTEE.PDF](#)

PDF: [BPAC MINUTES 5-1-2018.PDF](#)

PDF: [BPAC AGENDA 6-5-2018.PDF](#)

PDF: [BPAC BROCHURE.PDF](#)

PDF: [BPAC SURVEY.PDF](#)

PDF: [BPAC SURVEY REPORT THRU 7-27-18.PDF](#)

IMAGE: [FARMERS MARKET.JPG](#)

IMAGE: [FARMERS MARKET 2.JPG](#)

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### 5.4 Support Zero Emission Vehicle Deployment

5 Points

**Program Summary:** Installed one ChargePoint dual J-1772 charging station in North Parking Lot in Madison open to the public, free of charge. Submission consists of DEEP Public Station map and listing, plus picture of station

IMAGE: [EV CHARGER.JPG](#)

PDF: [EV\\_CHARGING\\_STATIONS\\_IN\\_CT.PDF](#)

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### 5.5 Promote Public Transit and Other Mobility Strategies

15 Points

**Program Summary:** No description was provided.

WORD: [5.5.4.MOBILITYSTRATEGY\\_MADISONBIKESHARE](#)

PDF: [5.5.4.MOBILITYSTRATEGY\\_MADISONBIKESHAREPARTNERSHIPDOCUMENTATION](#)

## 6. Efficient Physical Infrastructure and Operations

### 6.3 Achieve High Energy Performance for Individual Buildings

10 Points

**Program Summary:** The PDF of the Energy Star page obscures a few lines, so below is the link to the page. We are submitting for Brown and Polson schools which were just approved for Energy Star status. Hand High was approved in 2013 and is not being submitted for approval.

<https://www.energystar.gov/index.cfm?>

[fuseaction=labeled\\_buildings.showResults&zip=06443&profiles=0&s\\_code=ALL&STARTNUM=1&building\\_type\\_id=ALL&search\\_spp\\_id=&city=&year=&search\\_prop](https://www.energystar.gov/index.cfm?fuseaction=labeled_buildings.showResults&zip=06443&profiles=0&s_code=ALL&STARTNUM=1&building_type_id=ALL&search_spp_id=&city=&year=&search_prop)

PDF: [SHOWING ENERGY STAR LABELED FACILITIES IN ZIP CODE 06443.PDF](#)

### 6.7 Install Efficient Street Lights

15 Points

**Program Summary:** We began the formal process of streetlight system acquisition from Eversource in January, 2015 (see letter of intent). The inventory at that time is detailed in the Madison 6-9-15 Exhibit A document. After the sale, we issued an RFP, contracted with Siemens for the upgrade, obtained the Letter of Authorization for the rebate from Eversource, choose the actual lighting to be installed (see Master Final for Eversource Invoicing & Rebates. Our streetlights are Dark Skies International compliant (full cut-off and 3,000 K, AMA sensitive (I chose lighting with the smallest amount of the dreaded blue spike and spectrum, and by using the latest, low power LED engines, achieved a dramatic 200,000 kWh annual electric savings.

PDF: [LETTER OF INTENT TO PURCHASE.PDF](#)

EXCEL: [MADISON 6-9-15 EXHIBIT A.XLSX](#)

PDF: [SIEMENS CONTRACT.PDF](#)

PDF: [15-00 MUNICIPAL STREET LIGHTING SERVICES RFP 2-1-16 FINAL.PDF](#)

EXCEL: [MASTER FINAL FOR EVERSOURCE INVOICING & REBATES.XLS](#)

## 7. Strategic and Inclusive Public Services

### 7.7 Recycle Additional Materials and Compost Organics

10 Points

**Program Summary:** No description was provided.

WORD: [7.7.1.RECYCLEMATERIALS\\_ELECTRONICSRECYCLINGDAY](#)

WORD: [7.2.2.RECYCLEMATERIALS\\_ELECTRONICSRECYCLINGBULKYWASTESITE](#)

WORD: [7.3.3.RECYCLEMATERIALS\\_LEAFPOSTINGBULKYWASTESITE](#)

### 7.10 Improve Air Quality in Public Spaces

15 Points

**Program Summary:** No description was provided.

WORD: [7.10.1.SMOKETOBACCOFFREE\\_TOBACCOFFREEORDINANCE](#)

## 8. Healthy, Efficient and Diverse Housing

### 8.1 Design and Implement a Housing Needs Assessment

10 Points

**Program Summary:** No description was provided.

WORD: [8.1.1.HOUSINGAND EQUITY MERGED WORKSHOP WORKSHEET](#)

PDF: [8.1.2.HOUSINGDATAPROFILEPUBLICPRESENTATION](#)

PDF: [PSC\\_2018HSGPROFILE\\_MADISON.PDF](#)

## 9. Inclusive and Equitable Community Impacts

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### 9.1 Optimize for Equity

10 Points

**Program Summary:** No description was provided.

WORD: [9.1.1.HOUSING AND EQUITY MERGED WORKSHOP WORKSHEET](#)

## 10. Innovation Action

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### 10.1 Implement Your Own Sustainability Action

15 Points

**Program Summary:** No description was provided.

WORD: [10.1.INNOVATIONACTION\\_COMMUNITYRESILIENECBUILDINGWORKSHOP](#)