

Sustainable CT Community Certification Report

This is the Sustainable CT Certification Report of Greenwich, a Sustainable CT silver certified applicant.

Greenwich was certified on October 03, 2018 with 410 points. Listed below is information regarding Greenwich's Sustainable CT efforts and materials associated with the applicant's certified actions.

Contact Information

The designated Sustainable CT contact for Greenwich is:

Name:	SARAH COCCARO
Title/Position:	CONSERVATION RESOURCE MANAGER / CONSERVATION COMMISSION
Address:	101 FIELD POINT ROAD GREENWICH, CT 06830
Phone:	203-622-6461

Actions Implemented

Each approved action and supporting documentation for which Greenwich 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

1.1 Support Redevelopment of Brownfield Sites

15 Points

Program Summary: No description was provided.

PDF: BROWNFIELD STAFF DESIGNATION

PDF: ACTION 1.1-2 BROWNFIELDS MAP

PDF: ACTION 1.1-1 BROWNFIELDS INVENTORY

PDF: ACTION 1.1-1 CONTAMINATED SITES

1.2 Implement Sustainable Purchasing

5 Points

Program Summary: I also included our "local" vendor list, as we try to support local vendors, if possible.

WORD: ACTION 1.2-2 VENDOR LIST EXPLANATION

EXCEL: ACTION 1.2-2 TOWN VENDOR LIST EXCEL: ACTION 1.2-2 LOCAL VENDOR LIST

1.6 Participate in and Promote the C-PACE Program

5 Points

Program Summary: Link to information about C-PACE on our municipality's website:

http://www.greenwichct.org/government/commissions/conservation_commission/cean_energy_community/

PDF: ACTION 1.6-1 CERTIFIED MINUTES FROM BOARD OF SELECTMAN OPTING-IN TO C-PACE

PDF: ACTION 1.6-1 CERTIFIED MINUTES FROM RTM OPTING-IN TO C-PACE

PDF: ACTION 1.6-1 CERTIFIED, SIGN COPY OF GREENWICH RESOLUTION OPTING IN TO C-PACE

PDF: ACTION 1.6-1 TOWN WEBSITE LINK TO INFO ABOUT C-PACE

2. Well-Stewarded Land and Natural Resources

2.1 Provide Watershed Education

10 Points

Program Summary: No description was provided.

WORD: ACTION 2.1-2 CITIZEN SCIENCE

WORD: ACTION 2.1-1 EDUCATIONAL SIGNAGE ON WATERSHEDS AND WETLANDS

PDF: ACTION 2.1-1 WETLANDS AND LIS PRESENTATION

PDF: ACTIN 2.1-1 LAKES OF MILBROOK PRESENATION

PDF: ACTION 2.1-1 PROOF OF WATERSHED'S LECTURES IMPLEMENTATION

PDF: ACTION 2.1-1 OVERVIEW OF EDUCATION PROGRAM AND EXAMPLE OF MATERIALS DISSEMINATED

2.2 Create a Watershed Management Plan

20 Points

Program Summary: Here are the links to the entire pdfs: Mianus River Watershed Based Plan - http://www.mianus.org/wp-content/uploads/2016/04/Mianus_Plan_Final_Reduced.pdf BYRAM RIVER WATERSHED PLAN-

http://ct.gov/deep/lib/deep/water/watershed_management/wm_plans/byram_wbp2012att.pdf 2015 Open Space Plan - http://www.greenwichct.org/upload/medialibrary/46e/OSP_03122015.pdf Pages 3-35 in the OSP highlight the Natural Resources Inventory. Page 51-57 is an Appendix of wildlife in Greenwich

PDF: GREENWICH IWWA WETLAND AND WATERSHED REGULATIONS

PDF: WATERSHED MANAGEMENT PLAN_ACTION PLANS

PDF: ACTION 2.2-1 NATURAL RESOURCE INVENTORY FROM OSP

PDF: WATERSHED MANAGEMENT PLAN INVENTORY DATA

2.4 Develop an Open Space Plan

15 Points

Program Summary: Action 2.4-3: Prioritize resources for protection. Within the Open Space Plan, Appendix B (pg. 47) includes an "Evaluation Methodology for Acquisition, Sale, Lease, and Preservation of Properties for Open Space Classification". Resources prioritized for protection include: flood control, water supply, protection of water quality, protection and maintenance of biological diversity, woodlands, and wildlife habitat corridors, buffer between land uses, recreational activity, scenic views/visual character of the community, historic and cultural landscapes, Long Island Sound- protection of coastal resources and water quality, and education. Long-term acquisition plans are included within each Goal in the OSP.

PDF: ACTION 2.4-3 OPEN SPACE PLAN

PDF: ACTION 2.4 OPEN SPACE INVENTORY

WORD: ACTION 2.4-3 POCD WITH OSP FROM 2002 INCLUDED- WEBSITE LINKS

WORD: ACTION 2.4 OSP ADOPTED AS AN AMENDMENT TO THE POCD- 2015.DOC

2.5 Create a Natural Resource and Wildlife Inventory

10 Points

Program Summary: Within our Open Space Plan, maps and inventories exist: map of Greenwich Quaternary Geology- pg. 4, Watersheds- pg. 11, Soil map- pg. 15, Wildlife inventory- pgs. 51-57., Protected Open Space- pg. 59, Basic map of land cover- pg. 60 Action 2.5-2: Integrate your NRW inventory into municipal planning documents and/or decision-making processes.

PDF: ACTION 2.5-1 OPEN SPACE PLAN AND NATURAL RESOURCE AND WILDLIFE INVENTORY

PDF: NATURAL DIVERSITY DATABASE MAP OF GREENWICH

WORD: ACTION 2.5-2 NRW INVENTORY INTEGRATION

2.6 Manage for Drought and Municipal Water Use

15 Points

Program Summary: No description was provided.

PDF: ACTION 2.6- DROUGHT RESTRICTION ORDINANCE

WORD: ACTION 2.6 ARTICLE ON DROUGHT ORDINANCE

WORD: ACTION 2.6-1 DOCUMENTATION TO PROVE WATERSENSE EQUIPMENT

PDF: DROUGHT RESPONSE PLAN(PDF).PDF

PDF: ACTION 2.6-1 EXAMPLE OF WATERSENSE EQUIPMENT INSTALLED

2.8 Implement Low Impact Development

5 Points

Program Summary: No description was provided.

WORD: <u>ACTION 2.8 IMPLEMENTATION PROJECTS RAIN GARDENS.DOCX</u>
PDF: <u>RAIN GARDEN STUDENT SIGN FROM RIVERSIDE PRINCIPAL.PDF</u>

2.9 Manage Woodlands and Forests



Program Summary: Attached is a letter acknowledging the recognition of Greenwich as a Tree City USA through the Arbor Day Foundation in 2017 for meeting the program's four requirements: a tree board or department, a tree care ordinance, an annual community forestry budget of least \$2 per capita and an Arbor Day observance and proclamation. Greenwich Tree Conservancy Website - http://greenwichtreeconservancy.org/

PDF: GREENWICH RECOGNIZED IN 2017 AS TREE CITY USA

PDF: GREENWICH TREE CONSERVANCY EDUCATION CAMPAIGN

WORD: GREENWICH TREE CONSERVANCY

WORD: GREENWICH TREE POLICY

PDF: GREENWICH TREE ORDINANCE

3. Vibrant and Creative Cultural Ecosystems

3.1 Map Tourism and Cultural Assets

15 Points

Program Summary: No description was provided.

PDF: 1. MAP AND TOURISM CULTURE ASSETS_CTVISIT WEBSITE

PDF: <u>ACTION 3.1.1, 3.1.2, 3.1.3, 3.1.4 AND CTVISIT PROFILE</u>

3.2 Support Arts and Creative Culture

10 Points

Program Summary: No description was provided.

PDF: <u>ACTION 3.2.3, 3.2.4, 3.2.5, 3.2.7, 3.2.10</u>

4. Dynamic and Resilient Planning

4.3 Develop Agriculture-Friendly Practices

20 Points

Program Summary: No description was provided.

PDF: <u>ACTION 4.3.5 & ACTION 4.3.9</u>

4.5 Inventory and Assess Historic Resources

10 Points

Program Summary: No description was provided.

PDF: <u>ACTION 4.5.1, 4.5.2, AND 4.5.4</u>

5. Clean and Diverse Transportation Systems and Choices

5.2 Promote Effective Parking Management

35 Points

Program Summary: No description was provided.

PDF: ACTION 5.2.2

5.3 Encourage Smart Commuting

10 Points

Program Summary: No description was provided.

PDF: ACTION 5.3.1

PDF: CTRIDESPARTNERLIST--SEPT2017.PDF

5.5 Promote Public Transit and Other Mobility Strategies

5 Points

Program Summary: No description was provided.

PDF: ACTION 5.5.1- OVERVIEW OF OUTREACH AND EXAMPLES

6. Efficient Physical Infrastructure and Operations

6.1 Benchmark and Track Energy Use

10 Points

Program Summary: No description was provided.

EXCEL: ACTION 6.1 PORTFOLIO MANAGER ACCOUNTS

6.3 Achieve High Energy Performance for Individual Buildings

10 Points

Program Summary: In the Action 6.3-1 EnergyStar score above 75, please see pages 3 and Appendix A on page 36 (both have highlighted sections) indicating the Town Hall EnergyStar score of 82.

PDF: ACTION 6.3-2 LEED SILVER STATUS FOR TWO BOE BUILDINGS

PDF: GREENWICH ACADEMY MIDDLE SCHOOL SCORE CARD.PDF

PDF: GHS MUSIC INSTR. SPACE & AUDITORIUM SCORE CARD.PDF

6.6 Manage Municipal Fleets

10 Points

Program Summary: No description was provided.

PDF: ACTION 6.1 SUSTAINABLE FLEET STRATEGY

PDF: SUSTAINABLE FLEET SCORE CARD

PDF: FLEET SCORE CARD CONTINUED

PDF: FLEET INVENTORY

PDF: NAFA SUSTAINABLE FLEET

WORD: SUSTAINABLE CT ADDITIONAL INFORMATION.DOCX

7. Strategic and Inclusive Public Services

7.1 Hold a Sustainability Event



Program Summary: No description was provided.

PDF: ACTION 7.1 HOLD A SUSTAINABILITY ACTION

7.2 Provide Effective Community Communications



Program Summary: No description was provided.

PDF: ACTION 7.2 MERGED DOCS

7.3 Train Municipal Commissions

5 Points

Program Summary: No description was provided.

PDF: ACTION 7.3 TRAIN MUNICIPAL COMMISSIONS

7.7 Recycle Additional Materials and Compost Organics



Program Summary: No description was provided.

PDF: ACTION 7.7 RECYCLE ADDITIONAL MATERIALS AND COMPOST ORGANICS

7.8 Develop a Food Waste Prevention and Food Scraps Recovery Campaign

10 Points

Program Summary: No description was provided.

PDF: ACTION 7.8 DEVELOP A FOOD WASTE REDUCTION CAMPAIGN

7.10 Improve Air Quality in Public Spaces

25 Points

Program Summary: No description was provided.

PDF: ACTION 7.10 ENCOURAGE SMOKE-FREE AND TOBACCO-FREE PUBLIC SPACES

8. Healthy, Efficient and Diverse Housing

8.1 Design and Implement a Housing Needs Assessment

15 Points

Program Summary: No description was provided.

PDF: <u>ACTION 8.1.1 AND 8.13</u>

9. Inclusive and Equitable Community Impacts

9.1 Optimize for Equity

30 Points

Program Summary: No description was provided.

PDF: ACTION 9.1 EQUITY TOOLKIT- SIGNED BY P. TESEI

PDF: ACTION 9.1 EQUITY TOOLKIT 2- SIGNED BY P. TESEI

PDF: ACTION 9.1 EQUITY TOOLKIT 3- SIGNED BY P. TESEI

10. Innovation Action

10.1 Implement Your Own Sustainability Action

10 Points

Program Summary: No description was provided.

PDF: FINAL_ACTION 10.1_FOAM-FREE LUNCH TRAYS.PDF

WORD: STYROFOAM TRAYS PILOT PROGRAM SUMMARY.DOCX