

# **Sustainable Connecticut Community Certification Report**

This is the Sustainable Connecticut Certification Report of Trumbull, a Sustainable Connecticut bronze certified applicant.

Trumbull was certified on October 27, 2020 with 220 points. Listed below is information regarding Trumbull's Sustainable Connecticut efforts and materials associated with the applicant's certified actions.

#### **Contact Information**

The designated Sustainable Connecticut contact for Trumbull is:

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# **Actions Implemented**

Each approved action and supporting documentation for which Trumbull was approved for in 2020 appears below. Please enjoy this opportunity to view and learn from the information and materials provided.

Notes: Submission content was created by Trumbull, and Sustainable CT makes no claims, promises or guarantees about the accuracy, completeness, or adequacy of the submission, beyond that an individual reviewer approved at least some elements of the action for certification. Further, standards for actions below may have changed, and the documentation listed may no longer satisfy requirements for that action. Finally, approved actions here may include some documents and descriptions in support of action elements that were not approved, in addition to elements that were approved. In preparing your own application, please rely only on the action write-ups for the current certification year to guide your submission. Please contact <a href="mailto:info@sustainablect.org">info@sustainablect.org</a> with specific questions.

# 1. Inclusive and Equitable Community Impacts

# 1.1 Optimize for Equity – REQUIRED

10 Points

Approved Information: 9.1 Equity Toolkit, (10 points), April 2020

**Supporting Documentation:** 

**PDF**: 9.1 / EQUITY TOOLKIT / 2020 / 10 POINTS

### 2. Thriving Local Economies

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

5 Points

**Approved Information:** 1.6.1 C-PACE 5 points Date completed: Town Council Resolution - April 2013. Info on Town website - current.

#### **Supporting Documentation:**

PDF: 1.6.1 PARTICIPATE IN C-PACE.PDF

PDF: 1.6 INSPORTS\_PACESETTER\_STUDIES\_FINAL.PDF
PDF: 1.6\_RESOLUTION TC24-129\_CPACE SIGNED.PDF

PDF: 1.6\_RESOLUTION TC24-129\_CPACE.PDF

PDF: 1.6.2 / GREEN BANK C-PACE FLYER / AUGUST 2020 / 5 POINTS

PDF: 1.6.2 / GREEN BANK C-PACE PRESENTATION / AUGUST 2020 / 5 POINTS
PDF: 1.6.2 / GREEN BANK C-PACE PROMOTION / AUGUST 2020 / 5 POINTS

**Documentation Details:** In April, Trumbull submitted information to try to get points for action 1.6.1. Sustainable CT requested additional information, however, not all the information was available. Therefore, Trumbull is now seeking approval for action 1.6.2. The three attached documents provide details on this action.

**Partners:** CT Green Bank -- provided information to potential C-PACE customers Greater Bridgeport Chamber of Commerce -- publicized the event.

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

#### 3.1 Provide Watershed Education

10 Points

Approved Information: 2.1.1a Watershed Education (5 pts) (2020) 2.1.2 Citizen Science (5 points) (2020)

# **Supporting Documentation:**

PDF: 2.1.1\_CC\_LAKE SETBACK LETTER 2-1-20.PDF

PDF: 2.1A\_WATERSHED EDUCATION\_LAKE RESIDENTS\_OVERVIEW.PDF

PDF: 2.1.2 / CITIZEN SCIENCE / 2020 / 5 POINTS

#### 3.2 Create a Watershed Management Plan

10 Points

**Approved Information:** 2.2.1 Natural Resource Inventory (10 pts) (Watershed Report 2011, Water Quality Report 2014)

#### **Supporting Documentation:**

PDF: 2.2.1 PQ RIVER WATERSHED REPORT - 2011.PDF

PDF: 2.2.1 WATER QUALITY REPORT FOR PEQUONNOCK-RIVER-TRUMBULL-2014.PDF

WORD: 2.2.1 WATERSHED NRI INFO.DOCX

**Documentation Details:** The attached "Pequonnock River Watershed Based Plan" includes details for most of the above information, including maps indicated below. For maps, refer to PDF pages 16-18, 23, 48-49, 82, 95, 100, 102, 105, 109, 112, 115-118, 135-140 of the "Pequonnock River Watershed Based Plan". For additional maps, refer to PDF page 4 of the "Water Quality Report... through October 2014" For pollutant loading, refer to PDF pages 6-8, of the "Water Quality Report... through October 2014".

**Partners:** The Pequonnock River Watershed Based Plan was completed with funding from USEPA and CT DEEP. Other parties involved in the preparation of the Plan included the City of Bridgeport, Town of Monroe and various non-profit entities, as indicated on PDF page 2 of the Plan.

#### 3.8 Implement Low Impact Development

5 Points

**Approved Information:** 2.8.1a Distribute educational materials on LID practices on town website (5 points), Date: 7-31-19 2.8.1b Host educational event on storm-water issues and LID (5 points), Date: 5-11-20

#### **Supporting Documentation:**

PDF: 2.8.1 LID\_FLYER\_P1.PDF
PDF: 2.8.1 LID\_FLYER\_P2.PDF

PDF: 2.8.2 / TRAINING WORKSHOP / MAY 2020 / 5 POINTS
PDF: 2.8..1 / UPDATED INFO / AUGUST 2020 / 5 POINTS

**Documentation Details:** We are submitting the additional information regarding the LID flyer, as requested by Sustainable CT below, for action 2.8.1. We are also submitting documentation for a training workshop for action 2.8.2 that was complete in May 2020.

### 3.10 Facilitate Invasive Species Education and Management

15 Points

**Approved Information:** 2.10.1 Municipal Management of Invasive Species (10 points) 2.10.2 Municipal Removal of Invasive Species (5pts)

#### **Supporting Documentation:**

PDF: 2.10 FACILITATE INVASIVE SPECIES EDUCATION AND MANAGEMENT.PDF

PDF: 2.10 / UPDATED INFO / AUGUST 2020 / 10 POINTS + 5 NEW POINTS

PDF: 2.10 / FACILITATE INVASIVE SPECIES EDUCATION AND MGMT - UPDATED / 2020 / 10 POINTS + 5 NEW POINTS

Partners: None

### 4. Vibrant and Creative Cultural Ecosystems

# **4.2 Support Arts and Creative Culture**

25 Points

**Approved Information:** 3.2.2, 3.2.3, 3.2.5, 3.2.6, 3.2.9, 3.2.20 (25 points) 3.2.2 Marketing Arts and Culture. Dates: on-going. 3.2.3 Dedicated funding of the arts. Dates: on-going through budget, grants and donations. 3.2.5 Establish an Arts Council. Dates: on-going via Town Charter. 3.2.6 Establish an Arts Liaison. Dates: on-going via Town Charter. 3.2.9 Establish annual recognition of local artists. Dates: on-going / annual 3.2.10 Arts at the library

### **Supporting Documentation:**

PDF: 3.2.2 SUPPORT ARTS AND CULTURE.PDF

PDF: 3.2.3 ARTS FUNDING.PDF
PDF: 3.2.5 ARTS COMMISSION.PDF
PDF: 3.2.6 ARTS LIAISON.PDF

PDF: 3.2.9 ANNUAL RECOGNITION.PDF
PDF: 3.2.10 ARTS AT LIBRARY.PDF

PDF: 3.2.10 / ARTS AND CREATIVE CULTURE / 2020 / 5 POINTS

**Partners:** Please refer to new document entitled "Arts and Creative Culture" (submitted on 8-24-20) for details on support of library events provided by the Town of Trumbull.

# 5. Dynamic and Resilient Planning

# **5.3 Develop Agriculture-Friendly Practices**

15 Points

**Approved Information:** 4.3.1 Support agriculture via zoning 5 points Date zoning regulations updated: June 2008. 4.3.6 Support community gardens 10 points Date: annual / on-going via Parks and Rec Dept.

### **Supporting Documentation:**

PDF: 4.3.1 AG ZONING.PDF
PDF: 4.3.5 OPEN SPACE.PDF

PDF: 4.3.6 COMMUNITY GARDEN.PDF

Partners: none

# **5.5 Inventory and Assess Historic Resources**

5 Points

Approved Information: 4.5.1 Inventory historic properties 5 points Date of Survey: January 2010

# **Supporting Documentation:**

PDF: 4.5.1 INVENTORY HISTORIC RESOURCES.PDF

PDF: 4.5.2 ASSESS VIABILITY OF HISTORIC ASSETS.PDF

# **6. Clean and Diverse Transportation Systems and Choices**

# **6.5 Promote Public Transit and Other Mobility Strategies**

5 Points

Approved Information: 5.5.1 Public transport and mobility 5 points Dates: on-going

**Supporting Documentation:** 

PDF: 5.5.1 TRANSPORTATION EDUCATION.PDF

Partners: none

# 7. Renewable and Efficient Energy Infrastructure and Operations

# 7.3 Achieve High Energy Performance for Individual Buildings

5 Points

**Approved Information:** 6.3.2 Achieve LEED Silver certification for at least one municipal building 5 points Date: September 2014

### **Supporting Documentation:**

PDF: 6.3.2 LEED SILVER CERT.PDF

PDF: 6.3 TRUMBULL HIGH LEED SCORECARD.PDF

### 7.6 Install Efficient Exterior Lighting

15 Points

**Approved Information:** 6.7.1 Plan and Convert Utility-Owned Street Lights (5 Points) 2018 6.7.3 Convert Town-Owned Decorative Street Lights and Exterior Park Lighting (10 points) 2019

#### **Supporting Documentation:**

PDF: 6.7.1 INSTALL STREET LIGHTING.PDF

PDF: 6.7 LED STREETLIGHT ARTICLE IN PATCH.PDF

PDF: 6.7 LED UI ARCHIVES.PDF

PDF: 6.7.3 CONVERT DECORATIVE STREET LIGHTS.PDF

Partners: United Illuminating converted streetlights to LEDs.

### 8. Inclusive Engagement, Communication and Education

### 8.1 Hold a Sustainability Event

15 Points

Approved Information: 7.1.1 - Sustainability event (15 points), updated February 2020

# **Supporting Documentation:**

PDF: 7.1\_POLLINATOR EVENT.PDF

PDF: 7.1 / SUSTAINABILITY EVENT IMAGES / 2020 / 10 ADDITIONAL POINTS

EXCEL: 7.1 / SUSTAINABILITY EVENTS (EXCEL) / 2020 / 10 ADDITIONAL POINTS

PDF: 7.1 / SUSTAINABILITY EVENTS (PDF) / 2020 / 10 ADDITIONAL POINTS

**Documentation Details:** Trumbull has held more sustainability events (mostly virtually) in 2020, since the previous submittal in April 2020. We have provided a summary document in PDF format and also in Excel format because the PDF format did not export cleanly from the original Excel document. We have also an "images" document to show how some of the events were presented to the public.

### 9. Strategic Materials Management

#### 9.3 Recycle Additional Materials and Compost Organics

40 Points

**Approved Information:** 7.7.1 Recycle non-mandated materials 10 points per type of material x 4 types = 40 points Dates completed: Trex - April 2020; Crayola - March 2020; All others - on-going

#### **Supporting Documentation:**

PDF: 7.7 RECYCLE NON-MANDATED - OTHER.PDF

PDF: 7.7 RECYCLE ADDITIONAL MATERIALS - TREX AND CRAYOLA.PDF

PDF: 7.7.1 TREX SCHOOL PLASTIC RECYCLING CHALLENGE.PDF

PDF: 7.7 TREX-RECYCLING-POSTERPDF.PDF

**Partners:** Trex partnered with us to recycle plastic film. Crayola partnered with us to recycle various writing implements, glue sticks, etc. Paintcare partners with us to recycle paint cans.

# 10. Optimal Health and Wellness Opportunities

#### 10.3 Improve Air Quality in Public Spaces

25 Points

Approved Information: Action 7.10.2 (10 pts) and 7.10.3 (15 pts)

#### **Supporting Documentation:**

PDF: 7.10.1 AND 7.10.2 TOBACCO DATA AND REDUCTION.PDF

PDF: 7.10.3 TOBACCO REDUCTION POLICIES.PDF

PDF: 7.10.3 TOBACCO BAN IN NEWSPAPER ARTICLE.PDF
PDF: 7.10.1 / TPAUD STUDENT SURVEY / 2019 / 10 POINTS
PDF: 7.10.1 / VAPING EDUCATION / 2019 / 10 POINTS

**Documentation Details:** Additional information for action 7.10.1 has been provided, as requested by Sustainable CT.

**Partners:** Trumbull Parents Against Underage Drinking and Drugs (TPAUD) performed much of the data gathering and education associated with this action. TPAUD is funded by the Town of Trumbull.

### 11. Healthy, Efficient and Diverse Housing

### 11.1 Design and Implement an Affordable Housing Plan

15 Points

Approved Information: 8.1.2 Create housing needs assessment 15 points Dates: 2017, 2018

### **Supporting Documentation:**

PDF: 8.1 HOUSING DIVERSITY STUDY JUNE 2018.PDF
PDF: 8.1.1 HOUSING STUDY WORKSHEET\_2.PDF

PDF: 8.1.1-2 US CENSUS DATA TRUMBULL COMPARISONS.PDF

PDF: 8.1.2 HOUSING DIVERSITY AND INCENTIVE STUDY 2017.PDF

PDF: 8.1.2 WORKSHEET\_3.PDF

PDF: 8.1.2 48 MONROE TURNPIKE PARCEL DESCRIPTION PROPOSAL FUTURE LAND USE PLAN (PDF).PDF

PDF: 8.1.2 100 OAKVIEW DRIVE MARKET ANALYSIS (PDF).PDF

PDF: 8.1.3 TRUMBULL PZ\_AGENDA\_FEB\_21\_2018.PDF
PDF: 8.1.3 TRUMBULL PZ\_MINUTES\_FEB\_21\_2018.PDF

**PDF**: 8.1.1 AND 8.1.3 / HOUSING STUDY REVISIONS / 2020 / 10 + 5 POINTS

PDF: 8.1 / HOUSING STUDY RENAMED / 2020 / 10 POINTS

**PDF**: 8.1 / PZ AGENDA / 2020 / 10 POINTS

PDF: 8.1 / ORIGINAL HOUSING DIVERSITY STUDY / 2020 / 10 POINTS

PDF: 8.1 / PSC HOUSING DATA PROFILES / 2018 / 10 POINTS

PDF: 8.1 / HOUSING STUDY EXPLANATION / 2020 / 5 POINTS

**Documentation Details:** We are providing multiple documents to obtain 10 points for Action 8.1.1 and 5 points for Action 8.1.3.