

# Town of Guilford

Guilford, CT

1st Selectman Matt Hoey

## Pledge Summary

Guilford is located on Long Island Sound, east of New Haven, with a population of just over 22,000. Guilford has an active and innovative Sustainability Task Force and has achieved Silver Certification by Sustainable CT. As a coastal community we face uncertainty related to sustainability, sea level rise, climate change and the impending crisis related to solid waste management. Awareness of how small changes in thinking and behavior can make for big impacts. 1st Selectman, Matt Hoey, has committed to efforts to save the monarch butterfly and other pollinators with the signing of the Mayor's Monarch Pledge and related activities to achieve those ends.

## Action Items Committed for 2022

### Communications and Convening

- Launch or maintain a public communication effort to encourage residents to plant monarch gardens at their homes or in their neighborhoods. (If you have community members who speak a language other than English, we encourage you to also communicate in that language; Champion Pledges must communicate in that language.)
- Engage with community garden groups and urge them to plant native milkweeds and nectar-producing plants.
- Engage with city parks and recreation, public works, sustainability, and other relevant staff to identify opportunities to revise and maintain mowing programs and milkweed / native nectar plant planting programs.

### Program and Demonstration Gardens

- Plant or maintain a monarch and pollinator-friendly demonstration garden at City Hall or another prominent or culturally significant community location.
- Initiate or support community science (or citizen science) efforts that help monitor monarch migration and health.
- Add or maintain native milkweed and nectar-producing plants in gardens in the community.

### Systems Change

- Increase the percentage of native plants, shrubs and trees that must be used in city landscaping ordinances and encourage use of milkweed, where appropriate.
- Launch, expand, or continue an effort to change municipal planting ordinances and practices to include more native milkweed and native nectar producing plants at city properties.

- Integrate monarch butterfly conservation into the city’s Park Master Plan, Sustainability Plan, Climate Resiliency Plan or other city plans.

## Past Pledge Archive

Mayor Name	Program Year	Pledge Date	Achievement
1st Selectman Matt Hoey	2022	4/6/2022	

## Action Items

**In total, how many individuals have been reached through the Mayors’ Monarch Pledge in your community this year (Jan-Dec)? Please limit your answer to only the number of individuals reached in the answer field below (e.g., 50).**

**Of the total number of individuals engaged, how many youth (0-18) were reached through the Mayors' Monarch Pledge in your community this year (Jan. - Dec.)? If none, please write 0.” (Only allow numerical values.)**

**In total, how many acres of monarch habitat have been created in your city in the last 12 months? Please limit your answer to only the number of acres in the answer field below (e.g., 3).**

**Where is your habitat being created? This may include residences (yards, containers, balconies, etc.), schools, places of worship, rights-of-way, roadsides, community gardens, culturally-significant locations, shared public spaces and common areas or parks.**

**How are you leveraging the Mayors' Monarch Pledge program to engage marginalized communities, such as low-income communities or communities of color?**

**What was your community’s motivation for taking and continuing to work on the Mayors’ Monarch Pledge?**

**What resources have been most helpful to you thus far and what new resources would you like to see to help meet your goals? What resources would be useful to help expand equitable engagement in community processes and access to high-quality, usable nature?**

**What else should we know about your monarch butterfly conservation efforts over the last year?**

## Selected Action Items

**Launch or maintain a public communication effort to encourage residents to plant monarch gardens at their homes or in their neighborhoods. (If you have community members who speak a language other than English, we**

**encourage you to also communicate in that language; Champion Pledges must communicate in that language.)**

**Please describe the methods of public communication below (e.g., printed materials, social media, print media).**

**Engage with community garden groups and urge them to plant native milkweeds and nectar-producing plants.**

**Please describe the groups you engaged with and how you engaged with these groups below.**

**Engage with city parks and recreation, public works, sustainability, and other relevant staff to identify opportunities to revise and maintain mowing programs and milkweed / native nectar plant planting programs.**

**How many community organizations and groups participated? Please list them below.**

**Please describe the extent of engagement with these groups and revisions/maintenance implemented for mowing or planting programs.**

**Plant or maintain a monarch and pollinator-friendly demonstration garden at City Hall or another prominent or culturally significant community location.**

**Where is the demonstration garden located and how does this location relate to the cultural significance of the monarch (if relevant)? (Please provide an address or coordinates, if possible)**

**What community organizations, groups, or leaders (if any) did you partner with or engage to complete this effort?**

**What is the size of the demonstration garden (in acres)? Please limit your answer to only the number of acres in the answer field below (e.g., 0.5 acres ). For reference, 1 acre = 43,560 square feet and is about the size of a football field without the end zones.**

**Initiate or support community science (or citizen science) efforts that help monitor monarch migration and health.**

**How many estimated individuals participated in your community science effort? Please limit your answer to only the number of individuals reached in the answer field (e.g., 150).**

**What community organizations, groups, or leaders (if any) did you partner with or engage to complete this effort?**

**Please describe the community science program that you supported or initiated. Provide a link to any relevant programs, if possible.**

**Add or maintain native milkweed and nectar-producing plants in gardens in the community.**

**What community organizations, groups, or leaders (if any) did you partner with or engage to complete this effort?**

**How many plants were planted?**

**Please describe your effort in completing this action.**

**Increase the percentage of native plants, shrubs and trees that must be used in city landscaping ordinances and encourage use of milkweed, where appropriate.**

**What community organizations, groups, or leaders (if any) did you partner with or engage to complete this effort?**

**What is the status of this action? Please limit your answer to either "complete" or "in progress" in the answer field below.**

**If this action is Complete, please include the date it was completed and share a 1-2 sentence description. Please include a copy of the policy by uploading or linking below.**

**If this action is In Progress, please describe your progress and a target date when you plan to complete action.**

**Launch, expand, or continue an effort to change municipal planting ordinances and practices to include more native milkweed and native nectar producing plants at city properties.**

**What community organizations, groups, or leaders (if any) did you partner with or engage to complete this effort?**

**What is the status of this action? Please limit your answer to either "complete" or "in progress" in the answer field below.**

**If this action is Complete, please include the date it was completed and share a 1-2 sentence description. Please include a copy of the policy by uploading or linking below.**

**If this action is In Progress, please describe your progress and a target date when you plan to complete action.**

**Integrate monarch butterfly conservation into the city's Park Master Plan, Sustainability Plan, Climate Resiliency Plan or other city plans.**

**What community organizations, groups, or leaders (if any) did you partner with or engage to complete this effort?**

**What is the status of this action? Please limit your answer to either "complete" or "in progress" in the answer field below.**

**If this action is Complete, please include the date it was completed and share a 1-2 sentence description. Please include a copy of the policy by uploading or linking below.**

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