

**CARBONDALE ENVIRONMENTAL BOARD  
REGULAR MEETING  
October 17, 2022  
Town Hall, Room 1  
IN-PERSON MEETING  
6:00 P.M.**

**ATTENTION: The Carbondale Environmental Board Meeting will be conducted in person and virtually via Zoom. If you wish to attend the meeting virtually and you have a comment concerning one or more of the Agenda items please email [kmcdonald@carbondaeco.net](mailto:kmcdonald@carbondaeco.net) by 4:00 pm on October 17, 2022. If you would like to comment virtually during Persons Present Not on the Agenda please email [kmcdonald@carbondaeco.net](mailto:kmcdonald@carbondaeco.net) with your full name and email address by 4:00 pm on October 17, 2022. You may also watch a live streaming of the meeting on You Tube. Search Town of Carbondale Environmental Board Meeting October 17, 2022. Please be aware that you will experience a 15-30 second delay.**

You are invited to a Zoom webinar.

When: Oct 17, 2022 06:00 PM Mountain Time (US and Canada)

Topic: Town of Carbondale Environmental Board Meeting, October 17, 2022

Please click the link below to join the webinar:

<https://us06web.zoom.us/j/83642117193?pwd=NIhuc2g4K01lblRxeHRTUmlZck8ydz09>

Passcode: 254019

Or One tap mobile :

US: +17193594580,,83642117193#,,,,\*254019# or +16699006833,,83642117193#,,,,\*254019#

Or Telephone:

Dial(for higher quality, dial a number based on your current location):

US: +1 719 359 4580 or +1 669 900 6833 or +1 253 215 8782 or +1 346 248 7799 or +1 669 444 9171 or +1 312 626 6799 or +1 386 347 5053 or +1 564 217 2000 or +1 646 931 3860 or +1 929 436 2866 or +1 301 715 8592 or +1 309 205 3325

Webinar ID: 836 4211 7193

Passcode: 254019

International numbers available: <https://us06web.zoom.us/u/kbF9T1INaX>

| TIME* |    | ITEM  | DESIRED OUTCOME                                    |
|-------|----|---|--|
| 6:00  | 1. | Roll Call   |  |
| 6:01  | 2. | <u>Consent Agenda:</u><br>Approval of September 19, 2022, Minutes               | ATTACHMENT A<br>REVIEW & VOTE                      |
| 6:05  | 3. | Persons Present Not on the Agenda   |  |
| 6:10  | 4. | Member Announcements:<br>Colin Quinn Recognition of Service<br>Membership Terms | ATTACHMENT B<br>ATTACHMENTS C & D<br>REVIEW & VOTE |
| 6:20  | 5. | CLEER Updates   |  |
| 6:30  | 6. | Staff Update: Mark O'Meara  |  |
| 6:35  | 7. | Board of Trustee Update: Chris Hassig   |  |
| 6:40  | 6. | Upcoming Board of Trustees Check-In<br>Meeting (October 25, 2022)               | ATTACHMENT E                                       |
| 6:55  | 7. | Subcommittee Updates: Ecology,<br>Preparedness, Climate Action Plan             |  |

|      |     |   |  |
|------|-----|---|--|
| 7:55 | 10. | New Business/Announcements:<br>November Potluck |  |
| 8:00 | 11. | Adjourn   |  |

**\* Please note: times are approximate**



# TOWN OF CARBONDALE

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## PROPOSED BOARD OF TRUSTEES AGENDA MEMORANDUM

**TITLE:** Environmental Board Recognition of Service Memo

**SUBMITTING DEPARTMENT:** Boards and Commissions

**ATTACHMENTS:**

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### BACKGROUND

On October 17, 2022, the Environmental Board unanimously approved the Recognition of Service by Colin Quinn for their service as Chair from January 2018 through August 2022.

### RECOMMENDATION

Town Staff recommends the Board of Trustees recognize Colin Quinn for their service on the Environmental Board.

Prepared by: Kae McDonald  
Boards and Commissions Clerk

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Town Manager

| <b>CURRENT ENVIRONMENTAL BOARD MEMBERS</b> |                 |           |
|--|-----------------|-----------|
| Frosty Merriott                            | 12/2020-12/2022 | Member    |
| Fred Malo                                  | 1/2022 - 1/2024 | Member    |
| Hannah-Hunt Moeller                        | 3/2022-3/2024   | Chair     |
| Quinn Donnelly                             | 5/2022 - 5/2024 | Member    |
| Jane Hendricks                             | 6/2022 - 6/2024 | Member    |
| Tessa Schreiner                            | 6/2022 - 6/2024 | Member    |
| Michael Port                               | 6/2022 - 6/2024 | Member    |
| Nicole Rebeck-Stout                        | 09/2021-09/2023 | Member    |
| Patrick Hunter                             | 1/2022 - 1/2024 | Alternate |

Per Resolution No. 7 Series 1998, Paragraph 2 (attached) the Environmental Board shall consist of up to 12 members with a minimum of seven full members and two alternate members who shall be appointed by the Board of Trustees.

RESOLUTION NO. 7  
SERIES OF 1998

**A RESOLUTION OF THE BOARD OF TRUSTEES OF THE TOWN OF  
CARBONDALE, COLORADO, ESTABLISHING THE CARBONDALE  
ENVIRONMENTAL BOARD**

WHEREAS, the Board of Trustees of the Town of Carbondale, Colorado has determined that it is appropriate to formally establish the Carbondale Environmental Board and set forth its duties, which shall include consideration of environmental issues and making recommendations with respect to such issues to the Board of Trustees; and

WHEREAS, said environmental issues may include environmental pollution, solar orientation, water quality, air quality, use of pesticides and herbicides, transportation, water conservation, and recycling and solid waste; and

WHEREAS, the Board of Trustees desires by resolution to set forth the duties of the Carbondale Environmental Board, appointment of members, and other matters as set forth more fully below;

BE IT THEREFORE RESOLVED BY THE BOARD OF TRUSTEES OF THE TOWN OF CARBONDALE, COLORADO, that:

1. There is hereby created the Carbondale Environmental Board (Environmental Board). The Environmental Board shall provide analysis and recommendation to the Town Board of Trustees regarding environmental issues including those described above. Such analysis and recommendation may include recommendations to the Board of Trustees in order to accomplish a coordinated development and handling of issues within the Town and its environment which will, in accordance with present and future needs, best promote health, safety, order, convenience, prosperity, and general welfare of the Town and its citizens.

2. The Environmental Board shall consist of up to twelve members with a minimum of seven full members and two alternate members who shall be appointed by the Board of Trustees. Three of the members, whether alternates or voting members, may live outside of the town limits. The alternate members shall act in the absence of any regular member at the request of the chairman.

3. The term of office of members of the Environmental Board shall be two years, provided that three of the members and one alternate initially appointed to the Environmental Board shall serve terms of office of one year so that terms of office are staggered. Vacancies occurring at any time shall be filled by appointment by the Board of Trustees. Any member of the Environmental Board may be removed by a majority vote of the Board of

Trustees for any reason, including inefficiency, neglect of duty, or non-attendance at meetings.

4. The Environmental Board shall elect from its membership a chairman who shall be responsible for chairing all meetings and a vice-chairman who shall act in the chairman's absence.

5. The initial members serving two year terms are:

- a. Scott Chaplin.
- b. Laurie Stone.
- c. Betsey Kipp.
- d. Auden Schendler.
- e. Joyce Wright.

6. The initial members serving one year terms are :

- a. Doc Philip.
- b. Annie Runyan-Worley.

7. The alternate with a two year term is: Debby Van Cott.


8. The alternate with a one year term is: Jeff Dickinson.

9. The Environmental Board shall set meetings at such time and with such frequency as the Environmental Board determines is necessary or appropriate. It shall keep records of its findings and actions, which shall be filed as soon as practicable at the Carbondale Town Hall and which shall be open to public inspection. All meetings and procedures shall be conducted and governed by Roberts' Rules of Order. Special meetings may be called by the chairman upon forty-eight (48) hours prior notice to the board members.

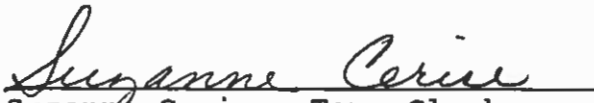
INTRODUCED, READ, AND PASSED this 27th day of January, 1998.

TOWN OF CARBONDALE

By:

  
S. Randall Vanderhurst  
Mayor

ATTEST:

  
Suzanne Cerise, Town Clerk

## DRAFT

### 2022-2023 ENVIRONMENTAL BOARD BOT UPDATE

#### 00-Overview

Over the last year, the Environmental Board gained 6 new board members, bringing a fresh perspective to this public board. These new members contribute tenure as Carbondale locals, professional expertise in environmental, and climate arenas, and new organizational energy.

The following guiding documents inform the Environmental Board's process:

- Environmental Bill of Rights, 2017
- Carbondale Climate Energy Action Plan, 2017
- Vulnerability, Consequences, and Adaptation Planning Scenarios (VCAPS), 2019
- Carbondale Comprehensive Plan Update, 2022

Our mission remains aligned with the Environmental Bill of Rights: “to uphold the existing ethos of our environmentally and ecologically-minded community by maintaining, protecting, and restoring the physical and natural environment for our residents and visitors, now and for future generations.” This mission is even more urgent. The latest IPCC Report of 2022<sup>1</sup> warns that climate change will soon outpace humanity's ability to adapt and that most countries are not on track for 2030 climate commitments. Eliminating fossil fuel and restoring ecosystems must be enacted at a local level to mitigate carbon emissions.

#### 01-Accomplishments

Over the last several years, the Environmental Board has taken an active role in spearheading initiatives for environmental progress in Carbondale. These have included: supporting and organizing Dandelion Day, labeling trees in Sopris Park, ensuring the town has a hazardous waste day, communicating environmental topics in the Sopris Sun, working to update residential and commercial energy codes, enlarging the plastic bag ban, expanding 'no idling' signs throughout town, and advocating for implementation of the Climate Action Plan.

#### 02-Peer Communities

Carbondale's peer communities in the Roaring Fork Valley and Western Slope are acting on climate. This year, Crested Butte banned natural gas in all new development, an all-in commitment to electrification<sup>2</sup>. Basalt's Green Team led an aggressive residential retrofit rebate

<sup>1</sup>IPCC 2022:

[https://www.ipcc.ch/report/ar6/wg2/downloads/report/IPCC\\_AR6\\_WGII\\_SummaryForPolicymakers.pdf](https://www.ipcc.ch/report/ar6/wg2/downloads/report/IPCC_AR6_WGII_SummaryForPolicymakers.pdf)

<sup>2</sup>BIG Pivot: Small Town Bans Natural Gas: <https://pagosadailypost.com/2022/08/23/big-pivots-a-big-step-for-a-small-mountain-town-with-a-new-ban-on-natural-gas/#:~:text=Crested%20Butte%2C%20that%20most%20lovely,natural%20gas%20in%20new%20buildin gs.>

program and completed a town-wide Greenhouse Gas Inventory to track emissions to achieve GHG reduction goals<sup>3</sup>. Aspen maintains an entire staff office dedicated to climate action and Aspen City council is requesting \$489,000 for climate action<sup>4</sup>. Our E Board is galvanized by these efforts and recommends that Carbondale demonstrate its commitment to combating climate change through policy and budget allocations.

### 03-Policy Priorities & Recommendations for BOT

The E Board of Carbondale is dedicated to work with the Board of Trustees, Town Staff, and CLEER. The E Board advocates that the Town of Carbondale demonstrate its commitment to climate action and implementation of the CAP and Comp Plan through the following:

1. Commit to Net Zero development for the upcoming Town Center.
2. Commit to Net Zero development for the Town Pool.
3. Electrify Carbondale's town vehicle fleet.
4. Join GoEV<sup>5</sup> City to create a vehicle electrification roadmap, including increasing EV chargers in town.
5. Implement building electrification and efficiency upgrades: solar for park restroom replacements, heat pumps for town water facilities, and efficiency improvements for Town Hall.
6. Ban natural gas in new development.
7. Approve IGCC 2018 Code Update and IECC 2021 (on target for 10/25/22).
8. Implement a Carbondale mobility study for the sake of: improving walkability, accessibility, and increased public transit use (e.g. expanding circulator coverage).
9. Add a Sustainability Manager to Town Staff to implement the Climate Action Plan, write grants, and lead Carbondale's climate action.

### 04-E Board Led 2023 Work Plan

In addition to advocating for the policy priorities listed above, the E Board is focusing on the following project areas during the upcoming year. We have organized into the following subcommittees:

- Climate Action Plan Implementation
- Ecological / Water Use Reduction
- Disaster Preparedness
- Communication/Outreach
- Dandelion Day (leadership transition)

The attached document further outlines the upcoming work plan for the E Board in 2023 (see workplan from spreadsheet).

### 05-Concluding Remarks

<sup>3</sup>Town of Basalt Greenhouse Gas Emission Report: <https://pagosadaily.com/2022/08/23/big-pivots-a-big-step-for-a-small-mountain-town-with-a-new-ban-on-natural-gas/#:~:text=Crested%20Butte%2C%20that%20most%20lovely,natural%20gas%20in%20new%20buildin gs.>

<sup>4</sup>[https://www.aspendailynews.com/news/aspen-council-asks-for-more-funding-for-climate-action/article\\_e9fbc33e-4456-11ed-a025-e772b3df5939.html](https://www.aspendailynews.com/news/aspen-council-asks-for-more-funding-for-climate-action/article_e9fbc33e-4456-11ed-a025-e772b3df5939.html)

<sup>5</sup><https://www.goecity.org/>