

Net Zero Minutes Dec 2 2021

Approved 1/6/22

Present: Becky Curran Cutting, Brooks winner, Joe Kowalik, John Livermore, Andrew Petty, Alexa Singer, Mr. Poulos, Eileen Mathieu; members of the public: Louise Yarmoff, Lynn Nadeau, John Albertson

Updates from MAPC, MMLB, Town Planner, on activities and events around town and state

Minutes will be reviewed by members, tabled until Jan meeting

Strategies:

Alexa Singer pointed out the need for Capital Expenditures and Investment plan so that costs, funding, and planning are coordinated. Review last purchase dates, don't keep bumping planned projects because of urgent needs.

Brooks suggested incorporating policies such as we will buy only EV after _____ date and said that there is a MAPC net zero playbook that includes a purchasing guide for municipalities.

Survey on Net Zero planning still open on Town Website; so far 16 responses Brooks has summarized and emailed to us today. We need to review the suggestions on the survey and decide what to add to our action list.

Discussion on next steps:

Outreach to stakeholders focus groups vs focused interviews, interviews preferred.

Members to make list of people to interview and combo of Brooks and one of us, or Becky Curran Cutting and one of us could interview by phone. Suggestions included tradespeople, Bike Marblehead, members of Gerry 5, Council on Aging, Housing Advocates, owners of boat yards, fishermen and lobstermen Ray Bates, Peter Fadden, Marblehead Conservancy, Old and Historic District or Old Town Neighborhood Assoc, landscapers, builders, HVAC contractors. PLAN: email names to Brooks with their affiliation, categories, and contact info. Brooks will develop questions.

Becky Curran Cutting will make sure that the Harbor Plan group efforts will connect to Net Zero planning, for example, siting charging stations for boat electric engines along the waterfront.

Make resources available to homeowners, connect residents to experts, help homeowners with what they can do in their homes, specifics for Marblehead and older homes. Resources may include Salem which is doing a net zero plan for buildings and has old buildings.

Key Impactful actions List: Brooks sent out just before the meeting. Has 4 tabs: s, Net Zero Playbook from MAPC, Sustainable Marblehead, community Net zero workshop ideas, new pending from the Net Zero survey. Plan to review and consolidate and prioritize before Jan 6 meeting.

Need for data on emissions from boats was discussed and difficulty in obtaining precise info.

Becky will ask Harbormaster how many boats in harbor, motor boats vs sail, horsepower. Another approach might be how much fuel is sold to MHD boaters at BYC or Transportation. Fire Dept might know the size of the fuel tanks at boatyards. Limitations of data recognized, but baseline # will be helpful to start to estimate emissions from boating.

Tasks:

All review the Key Impactful Action list, prioritize and eliminate

All review the MAPC Net Zero Play book and webinar

All contribute names and contact info to Brooks for further stake holders to interview

All review minutes of Nov meeting to vote or amend at next meeting

Next meeting Jan 6, Thursday 3 PM