



Zero Waste Commission Regular Meeting AGENDA

Monday, November 26, 2018, 7:00 p.m.
North Berkeley Senior Center
1901 Hearst Avenue, Berkeley, CA

PRELIMINARY MATTERS (30 minutes):

1. Call to Order and Roll Call

Christienne de Tournay (Chair), appointed by Councilmember Sophie Hahn, District 5
Alfred Twu (Vice Chair), appointed by Councilmember Kriss Worthington, District 7
Annette Poliwka, appointed by Mayor Jesse Arreguin
Alex Sharenko, appointed by Councilmember Linda Maio, District 1
Katie McKinstry, appointed by Councilmember Cheryl Davila, District 2
Antoinette Stein, appointed by Councilmember Ben Bartlett, District 3
VACANT, appointed by Councilmember Kate Harrison, District 4
Elisabeth Watson, appointed by Councilmember Susan Wengraf, District 6
Brazile Clark, appointed by Councilmember Lori Droste, District 8

2. Approve Agenda

3. Public Comment

(15 minutes)

Speakers are generally allotted up to three minutes, but may be allotted less time if there are many speakers, at the discretion of the Chair.

4. Announcements from Commissioners

Commissioners may make general announcements; no action will be taken.

5. Approval of Minutes from the October 22, 2018 Regular Meeting

INFORMATION AND ACTION ITEMS (90 minutes):

Items for discussion and possible action

6. Staff Updates

(10 minutes)

- Transfer Station Feasibility Study
- Contract Negotiations with Community Conservation Centers
- Zero Waste Strategic Plan

7. Measure T1 Infrastructure Bond Program Update – Presentation by Staff

(20 minutes)

8. OLIO Presentation (Food Sharing App) – Presentation by OLIO

(30 minutes)

9. Deconstruction Subcommittee Update and Discussion (Attachment A)

(10 minutes)

10. Discussion Regarding Mixed Plastics. Discuss possible modifications to the types of plastics accepted in the City's commercial and residential recycling programs due to long-term marketplace changes that impact the marketability of non-bottle plastics #1-#7.

(15 minutes)

ADJOURNMENT

Please refrain from wearing scented products to this meeting. This meeting is being held in a wheelchair accessible location. To request a disability-related accommodation(s) to participate in the meeting, including auxiliary aids or services, please contact the Disability Services Specialist at 510-981-6342 (V) or 510-981-6345 (TDD) at least three business days before the meeting date.

*Communications to Berkeley boards, commissions or committees are public record and will become part of the City's electronic records, which are accessible through the City's website. **Please note: e-mail addresses, names, addresses, and other contact information are not required, but if included in any communication to a City board, commission or committee, will become part of the public record.** If you do not want your e-mail address or any other contact information to be made public, you may deliver communications via U.S. Postal Service or in person to the secretary of the relevant board, commission or committee. If you do not want your contact information included in the public record, please do not include that information in your communication.*

Please contact the secretary to the relevant board, commission or committee for further information. Zero Waste Commission Secretary: Heidi Obermeit, 1201 2nd St. Berkeley, CA 94710, 510-981-6357, hobermeit@cityofberkeley.info

(DRAFT) MINUTES

The meeting was convened at 7:00 p.m. with Chrise de Tournay, Chair, presiding.

ROLL CALL

Present: Chrise de Tournay, Alfred Twu (7:01 arrival), Annette Poliwka, Alex Sharenko, Katie McKinstry, Antoinette Stein
LOA: Elisabeth Watson, Brazile Clark
Absent: None

MEMBERS OF THE PUBLIC PRESENT: 5

STAFF PRESENT: 4

PUBLIC COMMENT: 2

ACTIONS TAKEN:

1. Approval of the October 22, 2018 Regular Meeting Agenda

M/S/C (de Tournay/Sharenko) to approve the agenda for the October 22, 2018 regular meeting.

Ayes: Unanimous; Abstain: None; Absent: Watson, Clark

2. Approval of the September 24, 2018 Regular Meeting Minutes

M/S/C (de Tournay/Stein) to approve the minutes from the September 24, 2018 regular meeting.

Ayes: Unanimous; Abstain: None; Absent: Watson, Clark

3. Adjournment at 9:03 p.m.

M/S/C (de Tournay/Sharenko) to extend meeting for 3 minutes.

Ayes: Unanimous; Abstain: None; Absent: Watson, Clark

M/S/C (de Tournay/Sharenko) to adjourn the meeting at 9:03 p.m.

Ayes: Unanimous; Abstain: None; Absent: Watson, Clark

The next regular meeting of the Zero Waste Commission will be held on November 26, 2018 at 7:00 p.m. at the North Berkeley Senior Center.

Respectfully Submitted:

Heidi Obermeit, Secretary

Summary of Discussion from the 11/13/2018 Zero Waste Commission Deconstruction Subcommittee Meeting

- At the recent EPA workshop on deconstruction, it was discussed how deconstruction regulations should be implemented at the regional level (for example, at the Air Quality Management District level), since a contractor often is based in one city, does work in a second city, and hauls debris to a third.
- Deconstruction is also an air and water quality issue. Ordinary demolition releases a lot of fine particles that enter air and water runoff. Oakland studied 23 buildings built from the 1950s to 1980s, and found that over half of them have PCB's in the caulking.
- SB 1383 also touches on deconstruction, as wood from construction and demolition (C&D) is one of the main types of organic materials currently being landfilled, and it releases CO₂ when it decomposes. Current alternatives to landfilling are mulch and biomass power, however, the mulch market is saturated, and burning biomass for electricity is falling out of favor as costs go down for wind and solar.
- Markets exist for deconstructed lumber, for example, Urban Ore is able to sell all the lumber they salvage and could sell more if they got more.
- Within Berkeley, deconstruction should be taken into consideration as part of the transfer station redesign. Currently, wood is often crushed and unsalvageable. Adequate space should be provided for the receiving, sorting, and storage of C&D materials such as wood.