



**SF Environment**

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A Department of the City and County of San Francisco

London N. Breed  
Mayor

Deborah O. Raphael  
Director

## **Municipal Green Building Task Force Meeting Minutes Wednesday, March 13, 2019 1:30pm**

### **Appointed Members:**

#### Present:

Anthony Bernheim\*, SF International Airport  
Daniel Alvarado\*, SFPUC Infrastructure  
Eden Brukman\*, SF Environment (Chair)  
Emilie Hagen\* - Atelier Ten, Public Member  
Fan Lau (proxy Deb Chilvers), SFPUC Water  
James Ng\*, SF Public Works/Infrastructure Design & Construction  
Levi Conover, SF Recreation and Parks  
Magdalena Ryor, SF Public Works/Project Management  
Matt Greco\*, SFPUC Power  
Melina Markarian\*, SF Public Works/Building Design & Construction  
Melissa Higbee, SF Office of Resilience and Capital Planning  
Mohsin Shaikh\*, SF Department of Building Inspection  
Pauline Crocker, SFPUC Wastewater  
Rich Berman\*, SF Port  
Sachiko Tanikawa\*, SFGSA Real Estate Division  
Todd Robinson, SF Public Library

#### Absent:

Jeff Joslin, SF Planning Department  
Jessica Perez\*, SF Public Works/Landscape Architecture  
Kathy Jung, Department of Public Health  
Mark Rudnicki (proxy Frank Lau), SF Municipal Transportation Agency  
Stephan McPartlan, SF Fire Department

\*LEED Accredited

In addition, there were attendees representing SFE, SFO, SFUSD, AECOM, Arup, Ecological Building Network, Exploratorium, Gensler, Integral Group, Judicial Council of California, Siegel & Strain Architects, Sierra Club, stok, Tarkett, World Resources Initiative, as well as members of the public.

### **1. Welcome**

**2. Adoption of Task Force Meeting Minutes:** The meeting minutes from January 09, 2019 and February 13, 2019 were adopted as written.

### **3. Announcements:**

- The Department on the Status of Women is conducting the mandatory bi-annual gender analysis of Commissions and Boards. Digital and paper survey options have been distributed to members and must be completed by March 29, 2019.
- The April Task Force meeting will be a tour with a location other than 30 Van Ness. A special meeting notice with details will be posted later this month.
- The 16<sup>th</sup> annual [Water Conservation Showcase](#) will be March 21, 2019, at PG&E's Pacific Energy Center. It is a free one-day event with education sessions, interactive workshops, and 50+ exhibitors.

### **4. Presentations:**

- SF Department of the Environment Climate and Sustainability Analyst, Brian Reyes, defined a consumption-based emissions inventory and its possibilities for San Francisco.
- Siegel & Strain Architects Principal, Larry Strain, presented considerations for embodied carbon that move beyond end-of-life waste streams, such as lifecycle systems and materials impacts.

- Co-founder and Director of Ecological Building Network, Bruce King, presented the [Bay Area Low-Carbon Concrete Codes Project](#).
- Skanska USA Director of Sustainability, Stacy Smedley, and C-Change Labs Founder, Phil Northcott, walked through the [Embodied Carbon in Construction Calculator](#) tool.

**5. Public Comment:** None.

\*\* Copies of explanatory documents are available at (1) the Municipal Green Building Task Force Office, 1455 Market St., Suite 1200, San Francisco, California 94103 between the hours of 9 a.m. and 5 p.m., (2) or upon request to Eden Brukman, at telephone number 415-355-3710, or (3) via e-mail at [Eden.Brukman@sfgov.org](mailto:Eden.Brukman@sfgov.org) within three business days of a meeting. If any materials related to an item on this agenda have been distributed to the Municipal Green Building Task Force after distribution of the agenda packet, those materials are available for public inspection at the Department of the Environment, 1455 Market St., Suite 1200, San Francisco, California 94103 during normal office hours.

Posted: May 1, 2019