



**CITY OF SANTA MONICA
REGULAR MEETING AGENDA OF THE
ELECTRIC VEHICLE SUBCOMMITTEE OF
THE TASK FORCE ON THE ENVIRONMENT**

**VIRGINIA AVENUE PARK
PATIO ROOM
2200 VIRGINIA AVE
SANTA MONICA, CA 90404**

WEDNESDAY, JUNE 27, 2018

6:00PM-8:00PM

Call to Order

Roll Call

(Please note that Agenda Items may be reordered during the meeting at the discretion of the body.)

1. Special Agenda Items

- a. Introduction and Swearing-In New Member, Kielo Stevenson (3 min)
- b. Brown Act Presentation by City Attorney Lane Dilg (40 min)

2. Reports of Staff/Members

- a. Staff update on station installations (3 min)
- b. Staff update on pilot residential permit program for overnight EV charging in parks (5 min) (Attachment 1 – Preferential Parking permit map)
- c. Staff update on charging requirements in current development projects (5 min)

3. Public Input:

Public input is permitted only on items not on the agenda that are within the subject matter jurisdiction of the body. State law prohibits the body from taking any action on items not listed on the agenda, including issues raised under this agenda item. Presentations may be followed by clarifying questions, public comment, and discussion.

4. Consent Calendar - Approval of Minutes from May 23rd meeting (3 min)

5. New Business

- a. Staff presentation on MUD rebate program (10 min)
- b. Staff presentation on EVSE permitting process (10 min)

- c. Discussion and recommendations regarding a new location of the EV ARC solar charger (10 min) (Attachment 2 – Location comparison)
- d. Discussion and recommendations on DC fast charging locations (10 min) (Attachment 3 – Site requirements)
- e. Discussion and recommendations on overstay fine for drivers who exceed parking limits at EV charging stations. (15 min) (Attachment 4 – Rate comparison)

6. Future Agenda Items

- a. Discussion and recommendations on the cost of parking at parking facilities while charging
- b. Discussion on designating certain EV charging public spaces for electric car sharing.
- c. Suggested topics from Subcommittee members

Adjournment

STANDARDS OF BEHAVIOR THAT PROMOTE CIVILITY AT ALL PUBLIC MEETINGS:

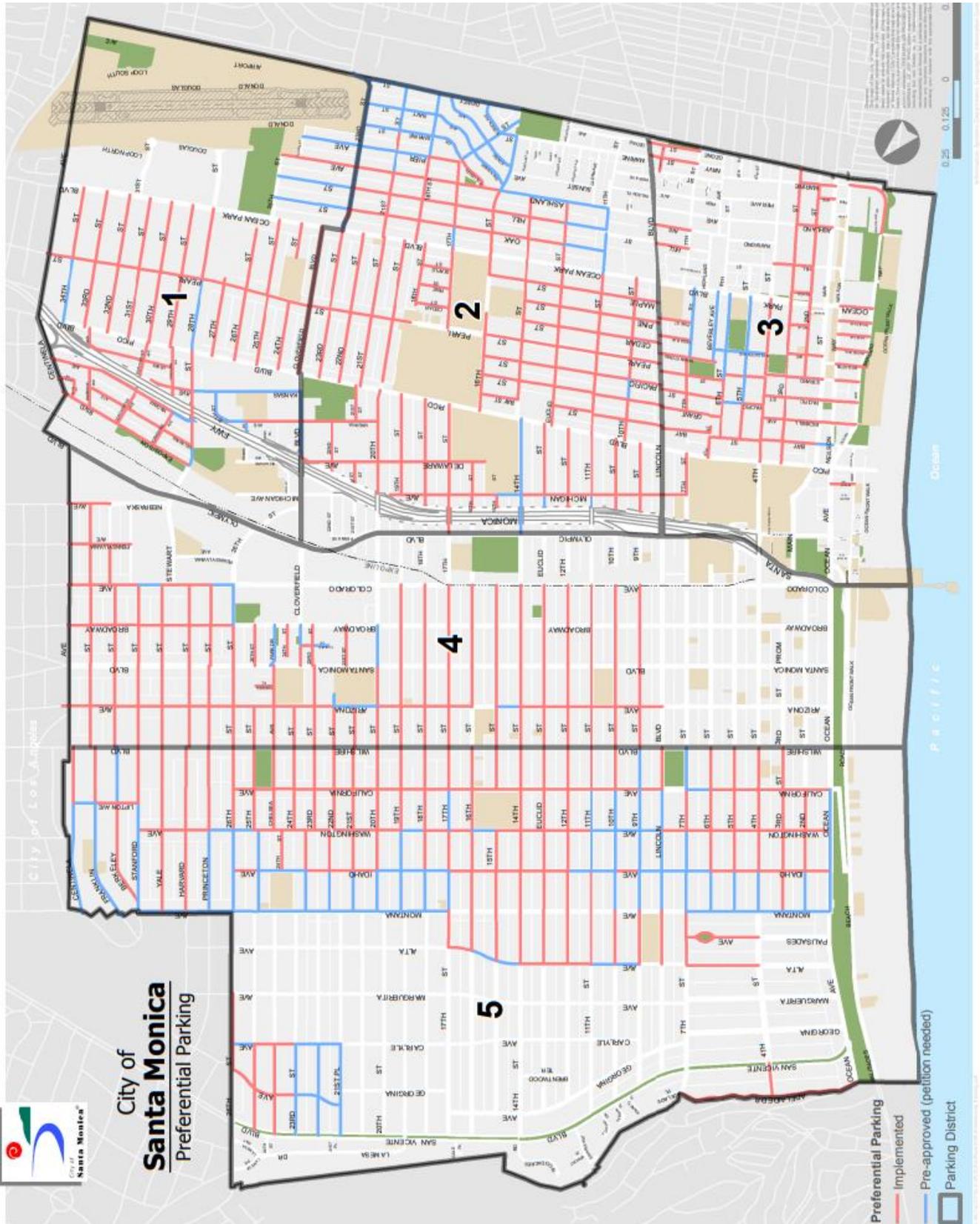
- Treat everyone courteously;
- Listen to others respectfully;
- Exercise self-control;
- Give open-minded consideration to all viewpoints;
- Focus on the issues and avoid personalizing debate;
- Embrace respectful disagreement and dissent as democratic rights, inherent components of an inclusive public process, and tools for forging sound decisions

This agenda is available in alternate format upon request. The Virginia Avenue Park Patio Room is wheelchair accessible. If you require any special disability related accommodations (i.e. sign language interpreting, access to an amplified sound system, etc.), please contact Ariana Vito at the Office of Sustainability & the Environment at (310) 458-2294 at least 2 days prior to the scheduled meeting.

This agenda is subject to change up to 72 hours prior to a regular meeting. Please check the agenda prior to the meeting for changes.

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Attachment I – Residential Preferential Parking Permit Map



Attachment 2 – EV ARC Potential Locations

a) Virginia Avenue Park (Cloverfield Ave & Pico Ave)



Pros	Cons
High sun exposure	Same location as existing chargers
High visibility	Single-family/low density residential neighborhood

b) Santa Monica College (Pearl St)



Pros	Cons
Medium sun exposure	Late afternoon shade
High visibility	Single-Family/Low-density residential neighborhood
Location – SMC & Sustainable Works	

c) Palisades Park – Ocean Ave between California Ave & Washington Ave



Pros	Cons
Med-High sun exposure	Late afternoon shade
High visibility	Proximity to existing chargers downtown
Medium-high density neighborhood	

Attachment 3 – Site Requirements and Considerations

- ADA requirements
 - 1 van accessible space per 1-4 stations (available to all EVs); 1 van accessible (ADA only) + 1 standard accessible space (available to all EVs) required per 5-25 spaces
 - Pathway to sidewalk required; cannot be behind another parked vehicle
 - <2% grading
 - When new charging stations are added to a site with existing stations, the total number of new and existing stations is used to determine the number of accessible spaces required
- Loss of 1 parking space to charging equipment (DCFC)
- Ample space required between charging station and bollard
- Short dwell time preferred for DC fast charging locations

Attachment 4 – EV Charging Rate Comparison

City	Rate
Beverly Hills	\$0.25 per kWh + \$0/hr first 2hrs, \$6/hr afterwards
Los Gatos	\$1 first 4hr, \$5 per hr afterwards
Richmond	\$1 per hr first 2hr, \$15 per hr afterwards
Portola Valley	\$1 first hr, \$4 per hr afterwards
Dublin	Free first 2hrs, \$2 per hr afterwards

Staff recommendation: Free for posted time period; \$5/hr afterwards