MINUTES

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: meeting called to order at 6:09 PM

Roll Call:

Members: Judy Abdo, Kielo Stevenson, Niten Kapadia, Paul Scott, Erik Neandross (late 6:33 pm)

Public/Staff: Michael Consunji, Paul Rosenstein, Brandon Ward, Lane Dilg, Garrett Wong, Ariana Vito, Leila Taslimi

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)

Niten noted his last name is misspelled. Paul made a motion to approve minutes with this change. Niten seconded.

5. **New Business**

a. Staff presentation on MUD rebate program (10 min)
   - Presentation was moved before Item 2.
   - Michael presented on the proposed program details of the multi-unit dwelling (MUD) rebate program. The program is anticipated to launch in July with an initial program budget of $15,000.

b. Staff presentation on EVSE permitting process (10 min)
   - Ariana provided a presentation on the current permitting process. Permits for EVSE that do not require panel upgrades are streamlined.
   - All projects are reviewed by Building & Safety, Planning Division & Mobility Division.

c. Discussion and recommendations regarding a new location of the EV ARC solar charger (10 min) (Attachment 2 – Location comparison)
   - Ariana presented 3 potential locations to relocate the ARC: Virginia Ave Park, Santa Monica College, Palisades Park.
   - Paul made a motion to relocate the station to Palisades Park. Erik seconded. All in favor, except Judy.

d. Discussion and recommendations on DC fast charging locations (10 min) (Attachment 3 – Site requirements)
   - Ariana presented the Southern California Incentive Project (SCIP) of the CALeVIP. SCIP offers $70,000 per station or 75% of total project cost. The City will release an RFP for the ownership and operation of DC fast charging facilities.

e. Discussion and recommendations on overstay fine for drivers who exceed parking limits at EV charging stations. (15 min) (Attachment 4 – Rate comparison)
   - Item postponed to next meeting.

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
   - Free metered parking
   - Cost of parking at City parking facilities
   - Paul made a motion to adjourn. Meeting adjourned 8:15 PM.

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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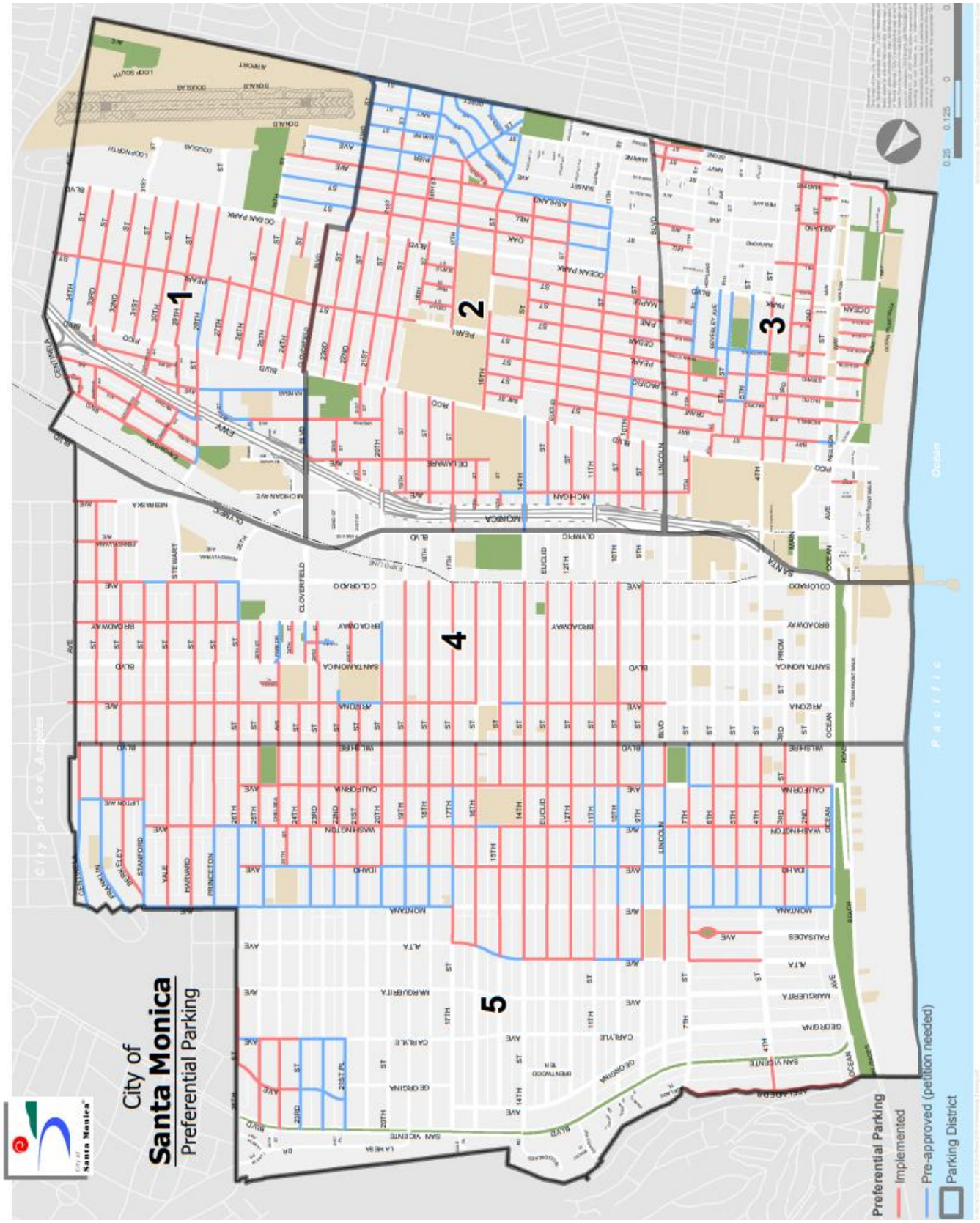
Attachment I – Residential Preferential Parking Permit Map

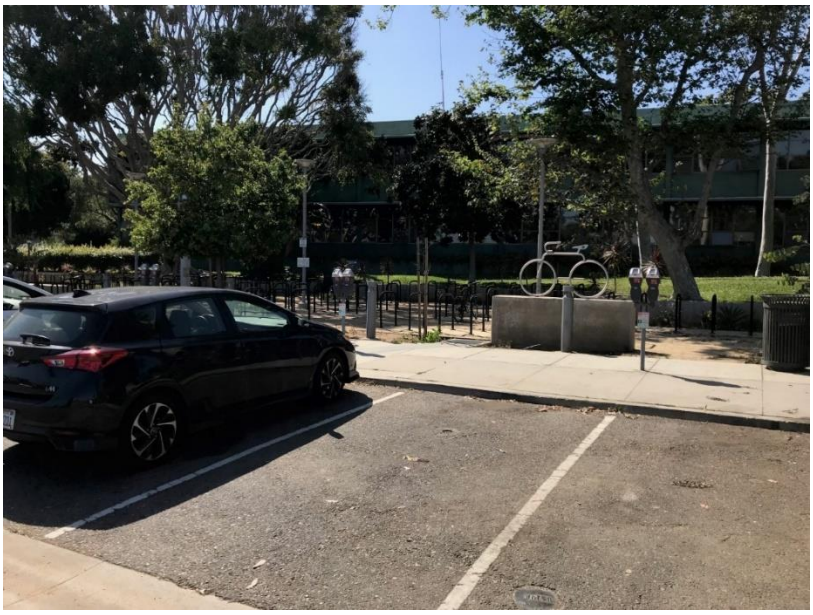


Attachment 2 – EV ARC Potential Locations

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