Alternative Energy Systems- Inspection & Required Signage

424.1 PURPOSE & SCOPE

This policy is established to clarify how Alternative Energy Systems, such as Photovoltaic systems, Battery storage systems and residential back-up generators, are reviewed for compliance by District staff or Building staff, as well as required field inspection and signage pursuant to Ordinance #129.

424.2 PROCEDURE

All Alternative Energy Systems shall be in compliance with Chapter 12 of the 2019 California Fire Code and Ordinance #129. Tiburon Fire District staff shall review all Photovoltaic Systems over 10 kW and all small Rooftop systems (under 10 kW) shall be reviewed and inspected by the Building Division having jurisdiction in compliance to SB 2188. Ground mounted systems and all commercial systems are to be reviewed and inspected by the Tiburon Fire District.

Stationary Battery Storage systems, back-up residential generators and all systems defined in Chapter 12 of the CFC shall be under the jurisdiction of the Tiburon Fire District in junction with all CA Building, Electrical, Mechanical and Plumbing codes.

424.3 REQUIRED SIGNAGE

The following signage shall be required as well as all signage defined in Chapter 12 of the CFC. Failure to have this signage in place on any system in Chapter 12 shall result in a failed inspection and no Fire District Final shall be granted.

See attachment: Picture AES PV.png

See attachment: Picture AES BATT.png

See attachment: Picture AES GENIE.png
WARNING:
This building supplied with an photovoltaic power source. Alternate disconnect is located:
(describe location - to the right, below etc.)
of this main disconnect. Both must be “OFF” to disconnect building power supply.
Picture AES BATT.png
WARNING:
This building supplied with an secondary battery power source. Alternate disconnect is located:
(describe location - to the right, below etc.) of this main disconnect. Both must be “OFF” to disconnect building power supply.
WARNING:
This building supplied with an back-up generator source. Alternate disconnect is located: (describe location - to the right, below etc.) of this main disconnect. Both must be “OFF” to disconnect building power supply.