Req. #17-0369



RESOLUTION NO. 39699

1 2	BY REQUEST OF DEPUTY MAYOR THOMS AND COUNCIL MEMBERS CAMPBELL AND IBSEN
3	A RESOLUTION relating to solar power; requesting the Tacoma Public Utility
4	Board to develop a plan to increase the use of residential solar power in the City of Tacoma, which plan shall address economic inequality and
5	ensure an equitable increase in the number of residential solar users from all income levels; and to present its plan to the City Council no later than
6	October 1, 2017.
7	WHEREAS burning fossil fuels releases carbon, while solar energy
8	production does not, and fuel-burning power plants frequently release toxic
9	pollutants, including mercury, acid gases, and particulate matter that directly
10	impacts public health, and
11	WHEREAS the market price of fossil fuels does not factor in the external
12	environmental and health costs caused by burning fossil fuels, and
13	WHEREAS solar power is a cost-competitive energy source, decreasing
14	dependence on fossil fuels while improving public health, and
15	WHEREAS solar power is one of the cleanest sources of energy, and can
16 17	power homes, businesses, and cars to achieve better air quality and reduce
17	carbon pollution, and
10	WHEREAS the City Council recognizes the benefits provided through solar
20	energy for improving environmental health, public health, and growing the
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22	economy, and desires to encourage a community-wide effort to reduce fossil
23	fuel-based energy consumption and to facilitate public involvement in energy
24	conservation, particularly in the use of residential solar power, and
25	WHEREAS RCW 35.92.360 grants municipally owned electric utilities the
26	authority "to assist the owners of structures or equipment in financing the
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acquisition and installation of materials and equipment, for compensation or
otherwise, for the conservation or more efficient use of energy in such structures
or equipment..." and, for the purposes of this section, "conservation purposes in
existing structures" may include projects to allow a municipal electric utility's
customers to generate all or a portion of their own electricity through the on-site
installation of a distributed electricity generation system that uses as its fuel
solar...," and

8 WHEREAS the City Council desires that the Tacoma Public Utility Board 9 ("Board") develop a plan to increase the use of residential solar in the City of 10 Tacoma, which plan shall address economic inequality and ensure an equitable 11 increase in the number of residential solar users from all income levels, and to 12 present its plan to the City Council no later than October 1, 2017; Now, Therefore, 13 BE IT RESOLVED BY THE COUNCIL OF THE CITY OF TACOMA: 14 Section 1. That the City Council hereby requests the Tacoma Public Utility 15 Board ("Board") to develop a plan to increase the use of residential solar in the 16 17 City of Tacoma, which plan will address economic inequality and ensure an

¹⁸ equitable increase in the number of residential solar users from all income levels.

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1	Section 2. That the Board shall present its plan to the City Council no later
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3	than October 1, 2017.
4	Adopted
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6	Mayor
7	Attest:
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9	City Clerk
10	Approved as to form:
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12	Acting City Attorney
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