



SEATTLE CITY COUNCIL

Legislative Summary

Res 31696

Record No.: Res 31696

Type: Resolution (Res)

Status: Adopted

Version: 2

Ord. no:

In Control: City Clerk

File Created: 07/29/2016

Final Action: 10/07/2016

Title: A RESOLUTION expressing the need to accelerate the transition of the City's transportation sector away from oil and increase the use of electricity for transportation by adopting a goal to cut oil use for transportation by half by 2035; endorsing the Mayor's Drive Clean Seattle initiative; setting a goal that 30 percent of vehicles in the City will be electric by 2030; and establishing requirements for the Executive to report on initial actions to support these goals.

Notes:

Sponsors: O'Brien

Attachments:

Drafter: adam.schaefer@seattle.gov

Date

Filed with City Clerk: 10/7/2016

Mayor's Signature: 10/7/2016

Vetoed by Mayor:

Veto Overridden:

Veto Sustained:

Filing Requirements/Dept Action:

History of Legislative File

Legal Notice Published:

☐ Yes

☐ No

Ver- sion:	Acting Body:	Date:	Action:	Sent To:	Due Date:	Return Date:	Result:
1	Mayor	08/02/2016	Mayor's leg transmitted to Council	City Clerk			
	Action Text:	The Resolution (Res) was Mayor's leg transmitted to Council. to the City Clerk					
	Notes:						
1	City Clerk	08/02/2016	sent for review	Council President's Office			
	Action Text:	The Resolution (Res) was sent for review. to the Council President's Office					
	Notes:						
1	Council President's Office	08/05/2016	sent for review	Sustainability and Transportation Committee			
	Action Text:	The Resolution (Res) was sent for review. to the Sustainability and Transportation Committee					
	Notes:						

- 1 Full Council 08/15/2016 referred Sustainability and Transportation Committee
Action Text: The Resolution (Res) was referred. to the Sustainability and Transportation Committee
Notes:
- 1 Sustainability and Transportation Committee 08/16/2016 discussed
Action Text: The Resolution (Res) was discussed in Committee.
Notes:
- 1 Sustainability and Transportation Committee 09/14/2016 adopt as amended Pass
Action Text: The Committee recommends that Full Council adopt as amended the Resolution (Res).
Notes:
In Favor: 3 Chair O'Brien, Vice Chair Johnson, Member Sawant
Opposed: 0
- 1 09/19/2016
- 2 Full Council 09/26/2016 adopted Pass
Action Text: The Resolution (Res) was adopted by the following vote, and the President signed the Resolution:
Notes:
In Favor: 9 Councilmember Bagshaw, Councilmember Burgess, Councilmember González , Council President Harrell, Councilmember Herbold, Councilmember Johnson, Councilmember Juarez, Councilmember O'Brien, Councilmember Sawant
Opposed: 0
- 2 City Clerk 09/28/2016 submitted for Mayor
Mayor's signature
- 2 Mayor 10/07/2016 Signed
- 2 Mayor 10/07/2016 returned City Clerk
- 2 City Clerk 10/07/2016 attested by City Clerk
Action Text: The Resolution (Res) was attested by City Clerk.
Notes:
-

CITY OF SEATTLE

RESOLUTION 31696

A RESOLUTION expressing the need to accelerate the transition of the City's transportation sector away from oil and increase the use of electricity for transportation by adopting a goal to cut oil use for transportation by half by 2035; endorsing the Mayor's Drive Clean Seattle initiative; setting a goal that 30 percent of vehicles in the City will be electric by 2030; and establishing requirements for the Executive to report on initial actions to support these goals.

WHEREAS, transportation in Seattle, and across the globe, is overwhelmingly fueled by oil, and the pollution from burning oil is known to be harmful to human health and a leading contributor to climate change, in addition to costing drivers billions of dollars in fuel costs; and

WHEREAS, The City of Seattle has adopted a Climate Action Plan to become a carbon-neutral city by 2050 and transportation-related pollution contributes two-thirds of the City's core greenhouse gas emissions and is the largest contributor to U.S. emissions; and

WHEREAS, dependence on oil to fuel America's transportation needs drains money from communities, exposes the U.S. economy to volatile global markets, puts national security at risk, and accelerates the dangers of global warming; and

WHEREAS, the Union of Concerned Scientists has identified a realistic plan ("Half the Oil") to transition from petroleum and halve U.S. oil use by 2035 to reduce pollution, create jobs in sustainable transportation, and save money; and

WHEREAS, by accelerating the shift in transportation fuel from oil to Seattle City Light's carbon-neutral electricity, we are building on the strong environmental legacy of Seattle City Light, the nation's greenest utility; and

1 WHEREAS, a sustainable transportation system is one that seeks to dramatically cut oil use
2 through efficiency, innovation, and investment in clean transportation solutions; and

3 WHEREAS, transportation electrification may include all-electric or plug-in hybrid vehicle
4 designs with partial all-electric functioning and will need to address a variety of vehicle
5 types that currently burn gasoline or diesel fuel, including transit buses, rail, industrial
6 and other non-road equipment (such as forklifts), passenger vehicles, short-haul shuttles
7 and vans, and light and heavy duty trucks; and

8 WHEREAS, municipalities across the country are well positioned to reduce transportation
9 pollution through the electrification of fleets, transit, port operations, and shared-use
10 vehicles, and investment in electric vehicle charging infrastructure; and

11 WHEREAS, recent studies commissioned by Seattle City Light show a consistent net benefit
12 from transportation electrification in the Seattle City Light service territory across a
13 variety of electrified transportation modes; and

14 WHEREAS, market research demonstrates that there is broad customer support for a Seattle City
15 Light electric vehicle program; and

16 WHEREAS, on Earth Day in 2015, Mayor Ed Murray launched Seattle's Equity and
17 Environment Initiative, a partnership of the community, several City departments, and
18 private foundations to deepen Seattle's commitment to race and social justice in
19 environmental work by creating an Equity and Environment Agenda centered on equity;
20 and

21 WHEREAS, on March 10, 2016, at the Climate Leadership Conference, Mayor Murray
22 announced the Drive Clean Seattle initiative focused on leveraging Seattle's clean
23 electricity across the transportation sector; and

WHEREAS, Drive Clean Seattle is a comprehensive plan to accelerate and increase the use of electric vehicles to move people, goods, and services around the City; NOW, THEREFORE,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SEATTLE, THE MAYOR CONCURRING, THAT:

Section 1. The City of Seattle endorses the ambitious call to action in the Half the Oil plan (“Half the Oil”) to reduce petroleum use in the transportation sector by 50 percent by 2035. The Office of Sustainability and Environment is requested to report back to the City Council (“Council”) within 180 days of the effective date of this resolution with a strategy to put Seattle on a pathway to achieving the goals of Half the Oil.

Section 2. The City of Seattle adopts the goals of the Mayor’s Drive Clean Seattle initiative to demonstrate Seattle’s intention to prioritize transportation electrification as a key part of our climate strategy and the strategy to achieve the Half the Oil goal.

A. The Drive Clean Seattle initiative commits to reducing greenhouse gas emissions from the City’s transportation sector while prioritizing opportunities to electrify transportation modes that reduce congestion and pollution the most, such as transit and shared-use mobility solutions.

B. The Drive Clean Seattle initiative also calls for strategies to increase the share of personal electric vehicles to reduce petroleum use. The City of Seattle will lead by example and transform the City’s vehicle fleet by reducing municipal fleet emissions by 50 percent by 2025.

C. The City of Seattle’s Drive Clean Seattle and Equity and Environment initiatives will work as coordinated programs to provide economic and clean air benefits of electric transportation to communities who bear a combined disparate burden of air pollution and racial-

socioeconomic inequities; create leadership opportunities for and build partnerships with populations and worker sectors who have historically received fewer benefits from and leadership opportunities in environmental programs; and inspire a multicultural generation of clean energy climate leaders.

D. The Drive Clean Seattle initiative also calls for the completion of a Racial Equity Toolkit assessment and to set program racial equity outcomes that further the goals of the Equity and Environment Agenda and serve to deepen the connections between Drive Clean Seattle and communities of color, immigrants, refugees, people with low incomes, and people with limited English proficiency. City Departments involved in implementing the Drive Clean Seattle initiative resolution will also apply a racial equity analysis as they develop recommendations and include in the Executive's report to Council the ways in which the analysis and community partners informed their approach and decisions.

Section 3. The City of Seattle further hereby sets a target that 30 percent of all registered light-duty vehicles registered in Seattle be electric by 2030.

Section 4. To best prepare The City of Seattle to support the massive adoption of electric vehicles across the transportation sector and across vehicle classes, the Executive will report to Council no later than 180 days after the effective date of this resolution the best ways to set up the infrastructure and policy framework to support the electrification of transportation. Council expects that this report would include:

A. A study to determine what the electric generation, distribution, and charging infrastructure needs are to make this transition with some detail on phase-in of the work. The study should also address the most effective means to minimize peak system impacts on the

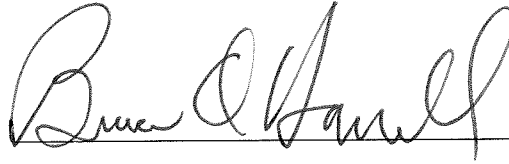
1 electrical grid and best utilize current grid assets, which may include demand response, managed
2 charging, or infrastructure approaches that align with variable renewable generation.

3 B. A determination of zoning, building, and electrical code changes necessary to
4 ensure that buildings being built or remodeled today are prepared to meet this future need. These
5 recommendations should specify what building code changes will best support transportation
6 electrification in ways that reduce transportation-related emissions and, if possible, vehicle miles
7 traveled.

8 C. Results of a survey of policies and financial incentives demonstrated nationally
9 and internationally to promote both electric vehicle uptake and vehicle charging deployment
10 across the built environment, and recommendations on how to drive uptake of some of these
11 incentives.

12 D. Strategies that are available to address the charging needs of residents without off-
13 street parking at home.

1 Adopted by the City Council the 26th day of September, 2016,
2 and signed by me in open session in authentication of its adoption this 26th day of
3 September, 2016.

4 

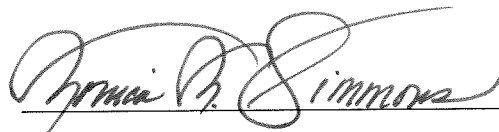
5 President _____ of the City Council

6 The Mayor concurred the 7th day of October, 2016.

7 

8 Edward B. Murray, Mayor

9 Filed by me this 7th day of OCTOBER, 2016.

10 

11 Monica Martinez Simmons, City Clerk

12 (Seal)

STATE OF WASHINGTON -- KING COUNTY

--SS.

342661

No. TITLE ONLY

CITY OF SEATTLE, CLERKS OFFICE

Affidavit of Publication

The undersigned, on oath states that he is an authorized representative of The Daily Journal of Commerce, a daily newspaper, which newspaper is a legal newspaper of general circulation and it is now and has been for more than six months prior to the date of publication hereinafter referred to, published in the English language continuously as a daily newspaper in Seattle, King County, Washington, and it is now and during all of said time was printed in an office maintained at the aforesaid place of publication of this newspaper. The Daily Journal of Commerce was on the 12th day of June, 1941, approved as a legal newspaper by the Superior Court of King County.

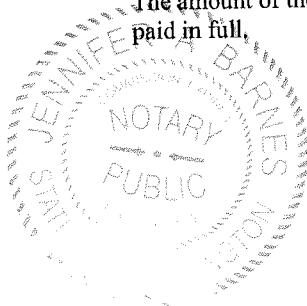
The notice in the exact form annexed, was published in regular issues of The Daily Journal of Commerce, which was regularly distributed to its subscribers during the below stated period. The annexed notice, a

CT:31696,700,05-6,10-11

was published on

10/20/16

The amount of the fee charged for the foregoing publication is the sum of \$103.68 which amount has been paid in full.



Subscribed and sworn to before me on

10/20/2016

Notary public for the State of Washington,
residing in Seattle

Affidavit of Publication

State of Washington, King County

City of Seattle

The full text of the following legislation, passed by the City Council on September 26, 2016, and published below by title only, will be mailed upon request, or can be accessed at <http://seattle.legistar.com>. For information on upcoming meetings of the Seattle City Council, please visit <http://www.seattle.gov/council/calendar>.

Res 31696 Adopted (9 - 0)

A RESOLUTION expressing the need to accelerate the transition of the City's transportation sector away from oil and increase the use of electricity for transportation by adopting a goal to cut oil use for transportation by half by 2035; endorsing the Mayor's Drive Clean Seattle initiative; setting a goal that 30 percent of vehicles in the City will be electric by 2030; and establishing requirements for the Executive to report on initial actions to support these goals.

Res 31700 Adopted (9 - 0)

A RESOLUTION granting conceptual approval to Swedish Health Services to construct and maintain a pedestrian tunnel under and across Minor Avenue, south of Columbia Street and north of Cherry Street.

Res 31705

A RESOLUTION related to addressing the needs of people living in the I-5 East Duwamish Greenbelt and in the adjoining neighborhoods; accepting the Seattle Human Services Department's East Duwamish Greenbelt Encampments Outreach Assessment; and approving the City's operations plan to physically improve and maintain the Greenbelt and provide a healthier and safer environment for all.

Res 31706 Adopted (9 - 0)

A RESOLUTION approving the Seattle Freight Master Plan.

Res 31710 Adopted (9 - 0)

A RESOLUTION recognizing the extensive effort of the Rainier Beach neighborhood to update its vision and plan for the future of the neighborhood; to advance neighborhood priorities through the completion of the "Rainier Beach Neighborhood Plan Update," a combined effort of the community and the City, that informs City policies, programs, and investments for those areas included in the Rainier Beach Neighborhood Plan Update.

Res 31711 Adopted (9 - 0)

A RESOLUTION relating to the Equitable Development Implementation Plan and Equitable Development Financial Investment Strategy; voicing support for certain community-initiated projects contained in the Plan and identifying next steps for implementation of those projects.

Date of publication in the Seattle Daily Journal of Commerce, October 20, 2016.

10/20(342661)