

Jay Beatmann Counsel

jay.beatmann@dentons.com D +1 504 524 5446 Dentons US LLP 650 Poydras Street Suite 2850 New Orleans, LA 70130-6132 United States dentons.com

June 27, 2019

### BY HAND DELIVERY

Ms. Lora W. Johnson Clerk of Council Council of the City of New Orleans City Hall, Room IE09 1300 Perdido Street New Orleans, LA 70112

In Re:

Smart & Sustainable Cities Initiative for the City of New Orleans,

CNO Docket UD-18-01

Dear Ms. Johnson:

Enclosed please find an original and three (3) copies of the *List of Proposed Relevant Issues Submitted* by the Advisors to the Council for the City of New Orleans in the above referenced docket, which we are requesting that you file into the record along with this letter in accordance with your normal procedure.

Sincerely,

Jay Beatmann

Counsel

JAB/dpm Enclosures

cc: Official Service List for UD-18-01



#### **BEFORE THE**

## COUNCIL OF THE CITY OF NEW ORLEANS

IN RE: INFORMATION GATHERING IN	)	
CONNECTION WITH AN INQUIRY INTO	)	
REGULATORY AND RELATED MATTERS	)	DOCKET NO. UD-18-01
CONCERNING ELECTRIC VEHICLES AND	)	
ELECTRIC VEHICLE CHARGING	)	
FACILITIES	)	

# LIST OF PROPOSED RELEVANT ISSUES SUBMITTED BY THE UTILITY ADVISORS TO THE COUNCIL FOR THE CITY OF NEW ORLEANS

Pursuant to Resolution R-18-537 as modified by Resolution R-19-170, the Advisors to the Council for the City of New Orleans submit the following list of proposed relevant issues:

#### Part I: General matters.

- 1. Distinctions and opportunities among various classes of electric vehicles including personal autos, light trucks and SUVs, including current penetration levels locally, state-wide and nationally. Also, develop data regarding projections of future levels of penetration by type.
- 2. Distinctions and opportunities among various classes of electric vehicles including government vehicles (including public transportation), corporate fleets, and commercial vehicles, including penetration levels locally, state-wide and nationally. Also, develop data regarding projections of future levels of penetration by type.
- 3. Distinctions and opportunities for various kinds and levels of electric vehicle chargers, including residential, publicly accessible and commercially provided stations. Also, address the three levels of charging formats: level one, level two, and DC fast charging. Also, address issues related to locations including non-utility curbside chargers.

- 4. Collection and sources of data on existing electric vehicle charging stations, by type, installed locally or scheduled to be installed, including distribution of such stations in low income neighborhoods and the availability of stations to members of the public unable to charge their cars at home and to tourists or others visiting the city in an electric vehicle. Consider appropriate purposes for public charging stations daily charging, trip charging, "topping off" or charging just enough to get home.
- 5. Address the use of generation sources other than electricity provided by ENO to power electric vehicle charging stations.
- 6. Collection and sources of data on the current and projected impact of electric vehicle charging on ENO's capacity and generation needs.
- 7. Collection and sources of data on the current and projected impact of electric vehicle charging on ENO's distribution system reliability.
- 8. Distribution planning and potential distribution feeder and substation upgrades that may be necessary to support loads related to electric vehicle charging.
- 9. Best practices on public safety and consumer protection issues.

## Part II: Regulatory matters.

- 1. Address regulated utility interconnection requirements including monitoring, control, and communications requirements, including the development of standard interconnection agreements for electric vehicle charging.
- 2. Address rate design, time differentiated rate structures and specialized rate tariffs for electric vehicle charging station service, including pilot service schedules.
- 3. Address ownership of electric vehicle charging stations by ENO or by private parties and the attendant rate, regulatory, and competitive considerations.

- 4. Collection and sources of data on the use of electric vehicles as a regulated utility electric resource.
- 5. Assess permitting process for installation of electric vehicle charging facilities at residences and businesses and determine whether such permitting processes can or should be streamlined.
- 6. Assess the vehicle registration process for electric vehicles in New Orleans and the pros and cons of streamlining the process or reducing registration/licensing fees for electric vehicles.
- 7. Address building codes and land use issues for possible changes to facilitate installation of electric vehicle chargers in homes, businesses and parking lots/garages.

## Part III: Other matters.

- 1. Collection and sources of data on costs and benefits attributable to electric vehicle usage and electric vehicle charging station development, including the various perspectives by which costs and benefits may be measured.
- 2. Collection and sources of data on matters related to autonomous vehicles and smart technology.
- 3. Explore development of an electric vehicle highway route.
- 4. Consider impact of and need for rapid, simultaneous charging of electric vehicles in advance of an evacuation of the City due to adverse weather or other event, and need for charging stations along evacuation routes.
- 5. Collection and sources of data regarding all rebates or other incentives--federal, state and local--available for purchase of electric vehicles and/or for purchase and installation of electric vehicle charging equipment or other relevant equipment or facilities.

6. Consider whether the City should create a Chief Electric Vehicle Officer within the Administration.

Respectfully submitted,

Basile J. Uddo (#\0174)

J. A. "Jay" Beatmann, Jr. (#26189)

Dentons, U.S. LLP

650 Poydras Street, Suite 2850

New Orleans, LA 70130

Telephone: (504) 524-5446 Facsimile: (504) 568-0331

Email: jay.beatmann@dentons.com

And

Clinton A. Vince

Emma F. Hand

Presley R. Reed, Jr.

1900 K Street, N.W.

Washington, D.C. 20006

202-408-6400 (Telephone)

202-408-6399 (Facsimile)

clinton.vince@dentons.com

emma.hand@dentons.com

presley.reedir@dentons.com

## **CERTIFICATE OF SERVICE**

I hereby certify that a copy of the foregoing has been served upon "The Official Service List" via electronic mail and/or U.S. Mail, postage properly affixed, this 27th day of June, 2019.

Basile J. Uddo