MEMORANDUM OF INTENT BETWEEN THE CITIES OF INDIANAPOLIS, INDIANA AND SACRAMENTO, CALIFORNIA

THIS MEMORANDUM OF INTENT is made this 21st day of May, 2014, by and between the CITY OF INDIANAPOLIS, IN ("INDIANAPOLIS") and the CITY OF SACRAMENTO, CA ("SACRAMENTO"), together referred to as the "CITIES."

This Memorandum of INTENT is entered into in light of the following facts and circumstances:

- The CITIES each established goals to convert their fleets and reduce their dependence on foreign oil to increase energy security, reduce operating costs for each city through energy and fuel conservation and reduce emissions from city operations.

- The CITIES have promoted the use of clean energy technologies through public private partnerships, encouraging the private sector to invest in these new and innovative technologies to allow cities and residents the ability to reduce their use of foreign fuel

- The CITIES have worked with local companies to promote the development of alternative fuel industries in the respective communities, furthering the economic development of local companies.

- The CITIES have each established goals to further economic development and steward the environment in their cities.

- The CITIES have invested in staff to further sustainability goals within their respective city operations and to encourage community-wide energy conservation, renewable energy development and water conservation.

- The CITIES are fortunate to have progressive electric utilities as service providers within their city limits. Indianapolis Power and Light (IPL) serves electric customers in INDIANAPOLIS and the Sacramento Municipal Utility District ("SMUD") serves electric customers in SACRAMENTO.

- IPL and SMUD are national leaders in smart meter installations, smart grid testing and deployment, effective energy efficiency programs, and renewable energy installations.

- The electric utilities in the respective CITIES are national leaders in alternative fuel vehicle research, electric charging infrastructure installations, customer education, and city permit streamlining for alternative fuel vehicles.
• The CITIES have established visionary policies and partnerships to encourage economic development and environmental stewardship including Energy Systems Network and Greenwise Joint Venture.

• The CITIES have very active Clean Cities Coalitions officially designated by the U.S. Department of Energy to advance the nation's economic, environmental, and energy security by supporting local actions to reduce petroleum use in transportation.

NOW THEREFORE the CITIES shall work cooperatively to foster the areas of common interest as follows:

1. **Reduction of Foreign Oils in Municipal Fleets**

The CITIES pledge to move their respective municipal fleets from foreign fuel and establish an aggressive timeline to achieve this goal where feasible. Municipal fleets use millions of gallons of foreign fuel annually and moving these fleets from foreign oil will help increase national security, save billions of dollars, and keep American men and women home. The CITIES will commit to using only domestically produced energy, including electricity, compressed and liquefied natural gas, biodiesel, propane, hydrogen, etc.

2. **Promotion of Alternative Fuel Technologies to Residents**

The CITIES will endeavor to advance the reduction of foreign fuel by better educating residents on the consequences of America's continued use of foreign oil and by offering increased services to residents that transition to an alternative fuel vehicle. This may include additional public charging infrastructure or compressed natural gas refueling stations. Increasing knowledge of residents and access to alternative infrastructure will help contribute greatly to reducing the dependence of foreign oil for everyday Americans while increasing our nation's security.

3. **Development of New Clean Energy Technologies**

The CITIES will cooperate in the development, testing and validation, and deployment of new clean energy technologies in public and private developments. CITIES shall share information specifically for the development of new technologies for power production and energy management.

4. **Development of New Alternative Transportation Technologies**

The CITIES will cooperate in the development, testing and validation, and deployment of new alternative transportation technologies in public and private developments. The
CITIES will also share information specifically for the development of new technologies for the conversion of fleets to alternative fuels.

5. **Financing Mechanisms**

The CITIES will cooperate in the sharing of information regarding private sector financing mechanisms for clean energy building retrofits, renewable energy installations, and water conservation projects.

6. **Bi-directional Green Energy Technology Transfer**

The CITIES will work cooperatively with partners such as Indianapolis Power and Light and SMUD to encourage green energy technology transfer between the cities and other locations where investment in technologies developed would be mutually beneficial.

7. **Grant Funding**

The CITIES will share experiences in applying for and using federal and state grants to grow the green economy and leverage local resources to complete projects, including the improvement of energy efficiency in neighborhoods and commercial buildings and the conversion of fleets.

8. **Behavior Change among Constituents**

The CITIES and partners including utilities and academic institutions will share policies and programs that have resulted in behavior change among constituents to reduce energy and water use and adopt alternative fuel vehicles following the lead of the CITIES in converting their fleets.

9. **Sharing of Best Practices**

The CITIES will share any best practices that may be mutually beneficial and related to energy, sustainability, program funding, economic development and job creation, environmental stewardship and community engagement. CITIES also agree to share best practices related to the conversion of a public agency fleet including financing mechanisms for vehicle replacement, products and services that provide a high level of performance for the jurisdiction, and methods to accelerate fleet conversion.

10. **Educational Forums and Summits**

The CITIES agree to jointly host and present at educational forums to share best practices for clean energy technology development, city-utility partnerships, economic development and job creation, fleet conversion and energy security and encourage Mayors of other cities to take action.
11. Intent of the CITIES; Effect of this Agreement

The CITIES intend, understand, and acknowledge that this Agreement is not a binding or legally enforceable agreement, but rather this Agreement is intended to memorialize the common understanding and intent of the CITIES with respect to the matters herein. The CITIES would like to work together to further the goals expressed in this MOU, but have no intent of imposing legally enforceable obligations upon one another.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as set forth below.

CITY OF INDIANAPOLIS, IN

By: ____________________________
    GREGORY A. BALLARD
    Mayor

CITY OF SACRAMENTO, CA

By: ____________________________
    KEVIN JOHNSON
    Mayor

CITY OF SACRAMENTO, CA

By: ____________________________
    JOHN F. SHIREY
    City Manager

APPROVED AS TO FORM:

_____________________________
Kourtney C. Burdick
Deputy City Attorney