RESOLUTION NO. 2016-____

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF CHULA VISTA APPROVING A GRANT APPLICATION FROM THE CITY OF CHULA VISTA TO THE UNITED STATES DEPARTMENT OF TRANSPORTATION FOR "BEYOND TRAFFIC: THE SMART CITY CHALLENGE

WHEREAS, up to \$40 million in federal funding will be awarded to a mid-sized city to conduct a smart city demonstration; and

WHEREAS, the United States Department of Transportation (USDOT) will host Informational Sessions regarding this Funding Opportunity focused on "Beyond Traffic: The Smart City Challenge"; and

WHEREAS, the ideal Smart City would have the following attributes: population between approximately 200,000 and 850,000 people within city limits as of the 2010 Census; a dense urban population typical for a mid-sized American city, representing a significant portion (more than 15%) of the overall population of its urbanized area using 2010 Census data; an existing public transportation system; an environment that is conducive to demonstrating proposed strategies; continuity of committed leadership; capacity to carry out the demonstration throughout the period of performance; and a commitment to integrating with the sharing economy; and

WHEREAS, the USDOT's vision for the Smart City Challenge is to identify an urbanized area where advanced technologies are integrated into the aspects of a city and play a critical role in helping cities and their citizens address challenges in safety, mobility, sustainability, economic vitality, and address climate change; and

WHEREAS, the City of Chula Vista is in a good standing to apply because of our urban automation; connected vehicles; intelligent, sensor-based infrastructure, architecture and standards; low cost, efficient, secure, and resilient Information and Communications Technology; smart land use; and connected and involved citizens; and

WHEREAS, cost sharing or matching is NOT required for the Concept Development fixed amount awards resulting from this solicitation; and

WHEREAS, in the follow-on second solicitation for the planned Smart City Challenge award, cost sharing or matching will NOT be required but will be encouraged; and

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WHEREAS, the USDOT estimates making five awards for Concept Development as a result of this Notice of Funding Opportunity, and each award will be a fixed amount award in the amount of \$100,000 in Federal funding; and

WHEREAS, each awardee is designated a Smart City Challenge Finalist; and

WHEREAS, under the second follow-on solicitation, the USDOT intends to solicit applications for assistance to result in one award to provide funding support for the implementation of a Smart City Challenge in the estimated Federal funding amount of \$40 Million; and

WHEREAS, the planned separate competition will be a set-aside with competition limited to Smart City Challenge Finalists. One finalist will be selected for the award; and

WHEREAS, applications are due by Thursday February 4, 2016, at 3:00 p.m. Eastern Time by email.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Chula Vista, that it approves the Grant Application Submittal from the City of Chula Vista to the United States Department Of Transportation for "Beyond Traffic: The Smart City Challenge" and, if selected as a Smart City Challenge Finalist, the submittal for the second follow-on solicitation that will provide funding support for the implementation of the Smart City Challenge in the estimated Federal funding amount of \$40 Million.

Presented by

Approved as to form by

Richard A. Hopkins Director of Public Works Glen R. Googins City Attorney