City of Brisbane Agenda Report

TO: Honorable Mayor and City Council

FROM: Caroline Cheng via Clay Holstine, City Manager

DATE: Meeting of January 10, 2010

SUBJECT: Consider adoption of Resolution No. 2010-05 authorizing the submittal of an

> application to the California Energy Commission (CEC) for Energy Efficiency and Conservation Block Grant (EECBG) funds to finance the City's LED Street

Light Replacement Project.

To fulfill the requirements of the CEC's application necessary to receive our **PURPOSE:** allotted formula block grant in the amount of \$25,000.

RECOMMENDATION: Adopt Resolution No. 2010-05

BACKGROUND:

Funding for this program is provided from the American Recovery and Reinvestment Act (ARRA). The California Energy Commission is the agency responsible for administering the State's share of EECBG funding within California. The Energy Commission plans to allocate up to \$35.5 million of EECBG funding to eligible small cities and counties to install cost-effective energy efficiency retrofits within their jurisdictions. The City will use the \$25,000 in EECBG funding for retrofitting HPSV street lamps at the Marina Shared Use Parking lot and street lights in town to LED street lights.

FISCAL IMPACT/FINANCING ISSUES:

Going from HPSV to LED street lights will save the City nearly \$15,000 in the first year, with future savings expected to grow due to the expected increase in electricity and labor costs.

MEASURE OF SUCCESS:

That the proposed street lights would be retrofit by March 2012, the CEC's deadline for projects receiving funding to be completed.

Administrative Management Analyst

ATTACHMENTS: Resolution 2010-05

RESOLUTION NO. 2010-05

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BRISBANE AUTHORIZING THE DIRECTOR OF PUBLIC WORKS/CITY ENGINEER TO SUBMIT AN APPLICATION TO THE CALIFORNIA ENERGY COMMISSION FOR ENERGY EFFICIENCY AND CONSERVATION BLOCK GRANT (EECBG) FUNDS TO FINANCE THE CITY'S LED STREET LIGHT REPLACEMENT PROJECT AND TO EXECUTE ALL DOCUMENTS AS MAY BE REQUIRED FOR ACCEPTANCE OF SUCH GRANT

WHEREAS, the City of Brisbane recognizes that it is in the interest of the regional, state, and national economy to stimulate the economy; create and retain jobs; reduce fossil fuel emissions; and reduce total energy usage and improve energy efficiency within our jurisdiction; and

WHEREAS, the City of Brisbane is eligible for funding under Energy Efficiency And Conservation Block Grant ("EECBG") Program administered by the California Energy Commission ("CEC"); and

WHEREAS, the City of Brisbane is proposing to implement an LED Street Light Replacement Project that would qualify for EECBG funds from the CEC; and

WHEREAS, it is necessary for the City Council to authorize the submittal of an application to the CEC for EECBG funds and acceptance of such funds as may be granted,

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of Brisbane as follows:

1. The City Council finds and determines that the LED Street Light Replacement Project is exempt from CEQA pursuant to Section 15303(e) of the CEQA Guidelines because the project consists of replacing/retrofitting existing High Pressure Sodium and Mercury Vapor street lights with LED street lights, considered as conversion of accessory (appurtenant) structures in the public right of way and are a minor repair or alteration of existing structures or facilities, not expanding existing uses.

2. The Director of Public Works/City Engineer is hereby authorized and directed to prepare, execute, and submit on behalf of the City an application to the California Energy Commission for EECBG funds, to be applied toward the cost of the City's LED Street Light Replacement Project, including submittal of all plans, specifications, cost estimates, and other documents as may be required by CEC in connection with such application.

3. The Director of Public Works/City Engineer is further authorized and directed to execute, on behalf of the City of Brisbane, any and all contracts, agreements, certifications, and other documents required by the CEC for acceptance and disbursement of grant funds in the amount of \$25,000, or such other amount as may be awarded by the CEC, and to take such other actions as may be necessary or appropriate for the performance and completion of the City's LED Street Light Replacement Project.

W. Clarke Con	way, Mayor	

I hereby certify that the foregoing Resolution No. 2010-05 was duly and regularly adopted at a special meeting of the Brisbane City Council on January 10, 2010 by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

Sheri Marie Spediacci, City Clerk