

RESOLUTION NO. 3334-2010
RESOLUTION OF THE FORT BRAGG CITY COUNCIL

and

RESOLUTION NO. ID 323-2010

RESOLUTION OF THE FORT BRAGG MUNICIPAL IMPROVEMENT DISTRICT NO. 1

**AUTHORIZING APPLICATION FOR ENERGY EFFICIENCY AND CONSERVATION BLOCK
GRANT FUNDS AND AUTHORIZING CITY MANAGER TO EXECUTE ANY CONTRACT
DOCUMENTS**

WHEREAS, the City of Fort Bragg and the Fort Bragg Municipal Improvement District No. 1 ("City/District") recognize 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, Energy Efficiency and Conservation Block Grant (EECBG) funds are available through the California Energy Commission's EECBG Program for grants to eligible local governments for cost-effective energy efficiency projects; and

WHEREAS, the City/District is eligible for EECBG funding under the California Energy Commission's EECBG Program; and

WHEREAS, the City/District is proposing to implement energy efficiency projects in order to qualify for EECBG funds from the California Energy Commission; and

WHEREAS, the City/District adopted Resolution 3333-2009 and Resolution ID 322-2009 on December 14, 2009, authorizing application for energy efficiency and conservation block grant funds and authorizing the City/District Manager to execute any contract for a similar project; and

WHEREAS, the City/District has considered application of the California Environmental Quality Act (CEQA) to the approval of the proposed energy efficiency projects as described in Exhibit A; and

WHEREAS, implementation of projects identified in Exhibit A will not expand capacity of facilities.

NOW, THEREFORE, BE IT RESOLVED that in compliance with CEQA, the City Council of the City of Fort Bragg/District Board of the Fort Bragg Municipal Improvement District No. 1 finds that the approval of the energy efficiency projects described in the application are projects under CEQA that are exempt under 15301a and b; and

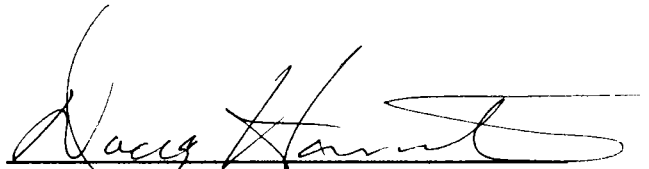
BE IT FURTHER RESOLVED that the City Council/District Board does hereby rescind previously adopted Resolution 3333-2009 and Resolution ID 322-2009; and

BE IT FURTHER RESOLVED that the City Council/District Board authorizes submittal of the application to the California Energy Commissions EECBG Program for funds to execute the proposed projects described in Exhibit A; and

BE IT FURTHER RESOLVED, if recommended for funding by the California Energy Commission, the City Council/District Board authorizes the City/District to accept a grant award up to the amount of this application for \$36,459.62, and that City/District Manager acting for the City/District is hereby authorized and empowered to execute in the name of the City/District all necessary contracts and agreements, and amendments hereto, to implement and carry out the purposes specified in the application.

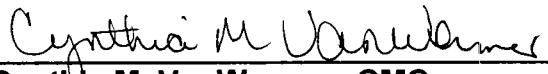
The above and foregoing Resolution was introduced by Council/Board Member Turner, seconded by Council/Board Member Melo, and passed and adopted at a special meeting of the City Council of the City of Fort Bragg/District Board of the Fort Bragg Municipal Improvement District No. 1 held on the 7th day of January, 2010, by the following vote:

AYES: Council/District Members Turner, Courtney, Gjerde, Melo, and Mayor/Chair Hammerstrom.
NOES: None.
ABSENT: None.
ABSTAIN: None.



DOUG HAMMERSTROM,
Mayor/Chair

ATTEST:


Cynthia M. VanWormer, CMC
City/District Clerk

“Exhibit A”

No. 1 Circulation Pump Replacement at the Wastewater Treatment Facility

Work on this project will consist of the contractor providing all equipment, personnel and materials to remove and replace the No. 1 Circulation Pump at the Wastewater treatment facility.

Replacement of the existing pump with a new 20 hp pump will not expand current plant capacity, but improve overall operation.

- Work will include conducting field inspection to pull pump and motor to verify measurements, manufacturer, model, trim, HP, and scope of work required to replace pump
- Furnish and install new 20 hp, variable speed drive (VFD) pump including new conduit and wires from pump location to the control room.
- An ultrasonic transducer will be installed to control the VFD, which will require a separate conduit and wires.
- Removal of existing pump and any prep work for new pump installation
- Project will require the contractor doing the work to supply all necessary electric and plumbing for proper operation of above pump
- Upon completion of installation contractor will be responsible for initial start up of pump
- City of Fort Bragg is responsible for disposal of removed pump

Proposal to include all costs associated with full installation, including, but not limited to mobilization, field visits, shipping, tax, insurance and any permits that may be required.

Lighting Energy and Cost Savings Project for Town Hall; Guest House Museum; City Hall and Wastewater Treatment Facility

Work on this project will consist of the contractor providing all equipment, personnel and materials to remove and replace lighting as designated in the lighting audit completed by the Small Business Energy Alliance as contracted by PG&E. Lighting replacements are recommended for specified fixtures at Town Hall, Guest House Museum and Sludge Bay at the Wastewater Treatment Facility.

- Work will include removing existing lighting identified within the audit report.
- Furnish and install new lighting and equipment also identified within the audit report.

- Replace 8' lighting with dual 4' lighting.
- Change 400-watt HPS to 6-lamp High-bay T-8 w/reflector.

Proposal to include all costs associated with full installation, including, but not limited to mobilization, field visits, shipping, tax, insurance and any permits that may be required.