

RESOLUTION NO. 807

RESOLUTION OF THE BOARD OF PUBLIC UTILITIES RECOMMENDING THAT THE COUNCIL OF THE CITY OF SANTA ROSA APPROVE THE TRANSFER OF UTILITIES FUNDS TO THE MUNICIPAL SERVICE CENTER NORTH FUEL STATION REPLACEMENT PROJECT, WHICH PROJECT INCLUDES THE PROPOSED NEW VEHICLE FUELING FACILITY, SITE RESTORATION OF THE FORMER FUELING STATION, AND CONSTRUCTION OF A PHOTOVOLTAIC ARRAY

WHEREAS, the City of Santa Rosa is building a new fueling facility to service City vehicles; and

WHEREAS, the former fueling facility site requires restoration work; and

WHEREAS, this new facility will be located in the Municipal Service Center (MSC) Yard; and

WHEREAS, this new facility and restoration work will be funded on a pro-rated basis from the budgets of City departments that will be using this facility; and

WHEREAS, this facility will include a 30-37 Kilowatt photovoltaic solar energy system as part of it's canopy; and

WHEREAS, the PG&E rebate for this photovoltaic solar energy system will be returned to the Utilities funds; and

WHEREAS, the energy developed from the photovoltaic solar energy system will be utilized at the nearby MSC South administrative offices at 69 Stony Circle via a distinct meter; and

WHEREAS, this will result in a measurable savings to the MSC South electric bill; and

WHEREAS, the photovoltaic solar energy system will pay itself off in seven to eight years; and

WHEREAS, the City of Santa Rosa and Board of Public Utilities has committed to developing and fostering renewable and alternative energy systems.

NOW, THEREFORE, BE IT RESOLVED that the Board of Public Utilities recommends that the Council of the City of Santa Rosa authorize the transfer of \$435,000 of Utilities funds to assist financing the new fueling station and restoration of the former fueling station site; and

BE IT FURTHER RESOLVED that the Board of Public Utilities recommends that the Council of the City of Santa Rosa authorize the transfer of \$225,000 of Utilities funds to fund the construction and installation of a photovoltaic solar energy system as part of the new fueling

facility making the total transfer of Utilities funds \$660,000 toward construction of this new fueling facility; and

BE IT FURTHER RESOLVED that the Board of Public Utilities recommends that the Council of the City of Santa Rosa authorize the transfer of the Utilities funds of \$660,000 as follows: \$292,500 from 3038-35 Purchase of Water, \$58,300 from 4607-69 Dredge West College Oxidation Ponds, \$117,200 from 3069-41 South Park Maintenance - Operational Supplies, \$87,750 from 1382-64 Laguna Plant Treatment -Electricity, \$19,250 from 7639-69 Pump Station Retrofits - Alternative Energy Sources (Water), \$10,000 from 8768-69 Pump Station Retrofits - Alternative Energy Sources (Wastewater), and \$75,000 from Account No. 4460-69 Farmer Revolving Dairy Loan Program to Account No. 5940 MSCN Underground Fuel Tank Replacement; and

BE IT FURTHER RESOLVED that the Board of Public Utilities recommends that the Council of the City of Santa Rosa direct and approve the solar energy rebate received from PG & E for this fueling station project will be used to refund Utilities Account No. 4460, the Farmer Revolving Dairy Loan Program.

DULY AND REGULARLY ADOPTED by the Board of Public Utilities this 15th day of April 2004.