

RESOLUTION NO 2013-83

A RESOLUTION TO APPROVE THE PURCHASE OF THE INTERIM ULTRAVIOLET (UV) DISINFECTION EQUIPMENT FOR THE FRANKLIN WATER TREATMENT PLANT IN ORDER TO BE IN COMPLIANCE OF THE EPA LONG TERM 2 SURFACE WATER TREATMENT RULE

WHEREAS, the City and Smith Seckman Reid, Inc. (SSR) entered into a Professional Services Agreement entitled City of Franklin, Tennessee Professional Services Agreement, Water Treatment Plant Modifications (COF Contract No 2012-0183) (“Agreement”), dated the 27th day of November, 2012; and

WHEREAS, the design of the Water Treatment Plant Modifications is not scheduled for completion until October 2014 and then the construction project will have to be bid with a twelve (12) to eighteen (18) month construction period after award of the construction contract; and

WHEREAS, the City is required to meet the intent of the Environmental Protection Agency’s (EPA) Long Term 2 Surface Water Treatment Rule (LT2 Rule) by September 30, 2014; and

WHEREAS, in order for the City to achieve the LT2 Rule compliance schedule it has become necessary to advance an interim Ultraviolet (UV) disinfection treatment upgrade ahead of the rest of the Water Treatment Plant Modifications; and

WHEREAS, Requests for Proposals (RFP) for the UV disinfection system were solicited from multiple vendors on October 8, 2013, with only one (1) response received on October 31, 2013 from Trojan Technologies, Inc. (Trojan); and

WHEREAS, the price of the UV disinfection system equipment as specified proposed by Trojan is \$119,700.00 which is significantly less than the estimate budget price of \$160,000.00; and

WHEREAS, the BOMA consistently strives to be effective and efficient in the administration of City business and this purchase is in the best interest of the City of Franklin.

NOW THEREFORE, BE IT RESOLVED, BY THE BOARD OF MAYOR AND ALDERMEN OF THE CITY OF FRANKLIN, TENNESSEE THAT:

The purchase of the ultraviolet (UV) disinfection system equipment for the Franklin Water Treatment Plant as supplied by Trojan Technologies, Inc. is approved at the proposed purchase price of **One Hundred Nineteen Thousand Seven Hundred and No/100 Dollars (\$119,700.00)** and the City Engineer and/or Water Management Director are authorized to purchase said equipment post haste for incorporation into the interim improvements project

required for the City to meet EPA's LT2 Rule prior to the September 30, 2014 compliance deadline date.

IT IS SO RESOLVED AND DONE this the 10th day of December, 2013

CITY OF FRANKLIN, TENNESSEE

Attest:

Dr. Ken Moore
Mayor

Eric S. Stuckey
City Administrator

APPROVED AS TO FORM BY:

Kristen L. Corn
Staff Attorney