SWEETWATER SPRINGS WATER DISTRICT

TO: Board of Directors **AGENDA NO. V-A**

FROM: Steve Mack, General Manager

Meeting Date: June 5, 2014

SUBJECT: NOTICE OF COMPLETION FOR THE FISCAL YEAR 2014 CIP

RECOMMENDED ACTION: Approve Resolution 14-11 which authorizes the General Manager to accept the Fiscal Year (FY) 2014 Capital Improvement Project (CIP as substantially complete, and to sign and record a Notice of Completion.

FISCAL IMPACT: None

DISCUSSION:

The FY 2014 CIP, which is replacement of 3,900 lineal feet (lf) of existing main and appurtenances on Hidden Valley Rd, with 67 services, 2 fire hydrants; and 1,800 lf of existing main and appurtenances on Guernewood Lane with 20 services, 2 fire hydrants, and abandonment of 200 lf of unnecessary 4–inch main along Hwy 116 is substantially complete. The Project Engineers, Coastland Engineering (Coastland), have communicated that Piazza Construction satisfactorily completed all elements of the project. As such it is appropriate for the Board to approve Resolution 14-11 which authorizes the General Manager to accept the Project as substantially complete, and to sign and record a Notice of Completion.

Sweetwater Springs Water District entered into a contract with Piazza Construction (Piazza) for construction of the FY 2014 CIP on June 19, 2013 for a contract price of $892,041.00 with a projected completion date in late October 2013**.** The project construction was making good time but there was an interruption by the Mill Street emergency project and later delays from CalTrans permit issues and PG&E power supply issues.

Early in the project the contractor stated he could save the District project costs by direct boring the Hidden Valley Road element. Direct boring was later extended to the Guerneville Lane element as well. The ending project cost was $775,074.53 which is a savings of $116,966. Total change orders for the project were $29,063.84 which are included in the ending project cost above.

The 2014 CIP work also included work by Groundwater Pump Inc., for the booster pump work for the Hidden Valley Road element. The cost of this work was $49,213 and was successfully completed in December 2013. This element also included pulling power to the booster station. PG&E charged the District $7,390.10 for this effort.

While this project was being constructed, the District suffered a catastrophic failure of the water main in Mill Street. The repair of that work was done under an emergency contract with Piazza which necessitated work stoppage on the 2014 CIP. Piazza did this work for a total cost of $42,984.14.

Despite the delay issues, the work done by Piazza has been good and District customers in the affected areas are seeing better water quality, more reliable service, better fire protection, more consistent water flow, and paved roads. The completed project will also reduce system water losses as these areas were constant sources of distribution system breaks, and the affected customers will have fewer service interruptions due to repair of the leaks. The neighborhoods served by this project have received real, long lasting improvements.

Resolution No. 14-11

A Resolution of the Sweetwater Springs Water District Board of Directors Authorizing the General Manager to Accept the Fiscal Year 2014 Capital Improvement Project and to Sign and Record a Notice of Completion

WHEREAS, Sweetwater Springs Water District ("District"), entered into a construction contract with Piazza Construction ("Contractor") on June 19, 2013 for the construction of the District's Fiscal Year 2014 Capital Improvement Project (CIP) ("Project"), which is replacement of 3,900 lineal feet (lf) of existing main and appurtenances on Hidden Valley Rd, with 67 services, 2 fire hydrants; and 1,800 lf of existing main and appurtenances on Guernewood Lane with 20 services, 2 fire hydrants, and abandonment of 200 lf of unnecessary 4–inch main along Hwy 11; and

WHEREAS, the Project has been overseen by Coastland Engineering (Coastland), who provided engineering services for the District on this project; and

WHEREAS, Coastland informed the District on May 8, 2014, that the Project has been substantially completed; and

WHEREAS, Coastland has recommended that the District sign and record a Notice of Completion for the project.

NOW, THEREFORE BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE DISTRICT AS FOLLOWS:

1. The General Manager is hereby authorized to accept the improvements constructed as part of the Project.

2. The General Manager is authorized to sign and record a Notice of Completion upon receipt of all necessary completion documentation.

I hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted and passed by the Board of Directors of the SWEETWATER SPRINGS WATER DISTRICT, Sonoma County, California, at a meeting held on June 5, 2014, by the following vote:

Director	Aye	No
Sukey Robb-Wilder	_____	_____
Tim Lipinski	_____	_____
Gaylord Schaap	_____	_____
Richard Holmer	_____	_____
Victoria Wikle	_____	_____

_____
Richard Holmer
President of the Board of Directors

_____
Attest: Julie A. Kenny
Clerk of the Board of Directors