



City of Santa Rosa

Council Chamber
100 Santa Rosa Avenue

BOARD OF PUBLIC UTILITIES REGULAR MEETING AGENDA AND SUMMARY REPORT - FINAL OCTOBER 17, 2019

1:30 PM (City Council Chamber)

1. CALL TO ORDER AND ROLL CALL

2. STATEMENTS OF ABSENTION BY BOARD MEMBERS

3. STUDY SESSION - NONE.

4. MINUTES APPROVAL

4.1 September 19, 2019 - Regular Meeting Minutes.

Attachments: [September 19, 2019 - Regular Meeting Minutes \(added 10/16/19\)](#)

4.2 October 3, 2019 - Regular Meeting Minutes.

Attachments: [October 3, 2019 - Regular Meeting Minutes \(added 10/16/19\)](#)

5. STAFF BRIEFINGS - NONE.

6. CONSENT ITEMS

6.1 MOTION - CONTRACT AWARD - LAGUNA TREATMENT PLANT
CHILLERS AND CLIMATE CONTROL UPGRADES AT THE
ADMINISTRATION AND ANNEX BUILDINGS

RECOMMENDATION: It is recommended by the Transportation and Public Works Department and the Water Department that the Board, by motion, approve the project and award Construction Contract No. C02105 in the amount of \$873,216.00 to the lowest responsive bidder, Matrix HG, Inc., of Novato, CA for Laguna Treatment Plant Chillers and Climate Control Upgrades at Administration and Annex Building, approve a 15% contingency, and authorize a total contract amount of \$1,004,198.40.

Attachments: [Staff Report](#)
 [Attachment 1](#)
 [Attachment 2](#)

7. REPORT ITEMS

7.1 REPORT - AGREEMENT BY AND BETWEEN SONOMA COUNTY WATER AGENCY AND THE CITY OF SANTA ROSA FOR NUTRIENT OFFSET CREDITS (PHOSPHORUS)

BACKGROUND: The City of Santa Rosa has a zero-net loading for phosphorus in its National Pollutant Discharge Elimination System (NPDES) discharge permit. This phosphorus limit is met through the Nutrient Offset Program, where the City develops projects that remove phosphorus from the watershed (Nutrient Offset Projects). The City has successfully completed three Nutrient Offset Projects, preventing approximately 19,000 pounds of phosphorus from entering local waterways in the Laguna de Santa Rosa Watershed. The phosphorus credits generated from these projects have either been used or are expired and the City needs to develop new projects to maintain permit compliance in respect to phosphorus.

Staff has been working with the Sonoma County Water Agency to develop a sediment removal and creek restoration project on the Laguna, known as Laguna Restoration Reaches 1 and 2. The estimated credits from this project are approximately 9,000 spread over three years, and an additional 1,000 credits (100 per year) over the next ten years. The actual number of phosphorus credits is still unknown and would be calculated after the project is completed. The cost of each phosphorus credit in this agreement is \$50 per credit which is in alignment with cost per credit from previous projects. This agreement would allow the City to purchase up to a total of 20,000 credits for the sum of \$1,000,000, though the actual amount will most likely be less.

The project where the credits would be generated is located on the Laguna de Santa Rosa upstream and downstream of where the creek crosses under Stony Point Road. The project is removing legacy sediment that contains phosphorus, recontouring the channel to have a

deep low-flow channel to prevent the invasive Ludwigia plant from spreading and planting native trees and shrubs along the banks to provide better habitat for aquatic organisms. This project is scheduled to be completed Fall 2019.

RECOMMENDATION: It is recommended by the Santa Rosa Water Department that the Board, by motion, approve Agreement by and between Sonoma County Water Agency and the City of Santa Rosa for Nutrient Offset Credits (Phosphorus) for the Laguna Restoration Reaches 1 and 2 Project.

Attachments: [Staff Report](#)
 [Attachment 1](#)
 [Attachment 2](#)
 [Presentation \(added 10/16/19\)](#)

8. PUBLIC COMMENTS ON NON-AGENDA MATTERS

9. REFERRALS

10. WRITTEN COMMUNICATION (AND POSSIBLE BOARD DISCUSSION)

11. SUBCOMMITTEE REPORTS

12. BOARD MEMBER REPORTS

13. DIRECTORS REPORTS

14. ANNOUNCEMENT OF CLOSED SESSION ITEM(S) AND ADJOURNMENT TO CLOSED SESSION (MAYOR'S CONFERENCE ROOM - ROOM 10)

14.1 CONFERENCE WITH LEGAL COUNSEL - EXISTING LITIGATION
(Paragraph (1) of subdivision (d) of Government Code Section 54956.9)

Name of Case: In the Matter of the City of Santa Rosa's Petition for Review of Action and Failure to Act by the California Regional Water Quality Control Board, North Coast Region, in Adopting Order No. R1-2013-00

Court Case No.: California State Water Resource Control Board, Water Quality Petition A-2287(b).

**15. ADJOURN TO OPEN SESSION IN THE MAYOR'S CONFERENCE ROOM AND
ANNOUNCEMENT OF CLOSED SESSION ACTION, IF ANY.**

16. ADJOURNMENT OF MEETING

The Board of Public Utilities encourages public comments regarding the above items. If you are unable to attend this meeting, please feel free to call the Water Department at 543-4200 or forward written comments to the City of Santa Rosa, Water Department, 35 Stony Point Road, Santa Rosa, CA 95401. All comments will be forwarded to the Board at the meeting.

The City of Santa Rosa does not discriminate on the basis of disability in the admissions or access to, or treatment of or employment in, its programs or activities. Disability-related aids or services, including printed information in alternate formats, to enable persons with disabilities to participate in public meetings are available by contacting the Board Secretary at 543-3933 or one week prior to the meeting. For TDD call (707) 543-3063