City of Santa Rosa



Legislation Details

File #: 23-0749 Version: 1 Name: Water Supply Alternatives Plan

Type:CC- ReportStatus:Agenda ReadyFile created:9/26/2023In control:City CouncilOn agenda:10/24/2023Final action:10/24/2023

Title: REPORT - WATER SUPPLY ALTERNATIVES PLAN

BACKGROUND: The City of Santa Rosa wishes to diversify and increase its potable urban water supply portfolio to enhance its resiliency to climate change, droughts, or Sonoma Water service interruptions that could occur during catastrophic events. As a result, Santa Rosa Water launched the Our Water Future project and undertook development of a Water Supply Alternatives Plan (WSAP) to identify an adaptive approach to diversifying Santa Rosa's water supply portfolio and production capacity over time. Because water supply reliability is essential to our community, this project engaged a wide range of stakeholders throughout the effort, including an interdisciplinary team of Water staff, an external group of leaders from local organizations and agencies, the community at large, and the Board of Public Utilities (BPU). With expertise and assistance from Woodard & Curran and with significant stakeholder input, the project team established the study objectives, assessed 18 water supply options, produced a feasibility report, and proposed four portfolios (mixes) of the most feasible water supply options. Based on comments from the various stakeholders, BPU, and the City Council, the feasibility analysis report, portfolios and the Water Supply Alternatives Plan were refined and will be presented for City Council consideration.

RECOMMENDATION: It is recommended by the Board of Public Utilities and Santa Rosa Water that

the Council, by motion, accept the Water Supply Alternatives Plan.

Sponsors: Water

Indexes: Exempt Project

Code sections: 15306 - Information Collection

Attachments: 1. Staff Report, 2. Attachment 1 - Water Supply Alternatives Plan, 3. Attachment 2 - Public Comment,

4. Presentation

DateVer.Action ByActionResult10/24/20231City CouncilapprovedPass