

MEMORANDUM

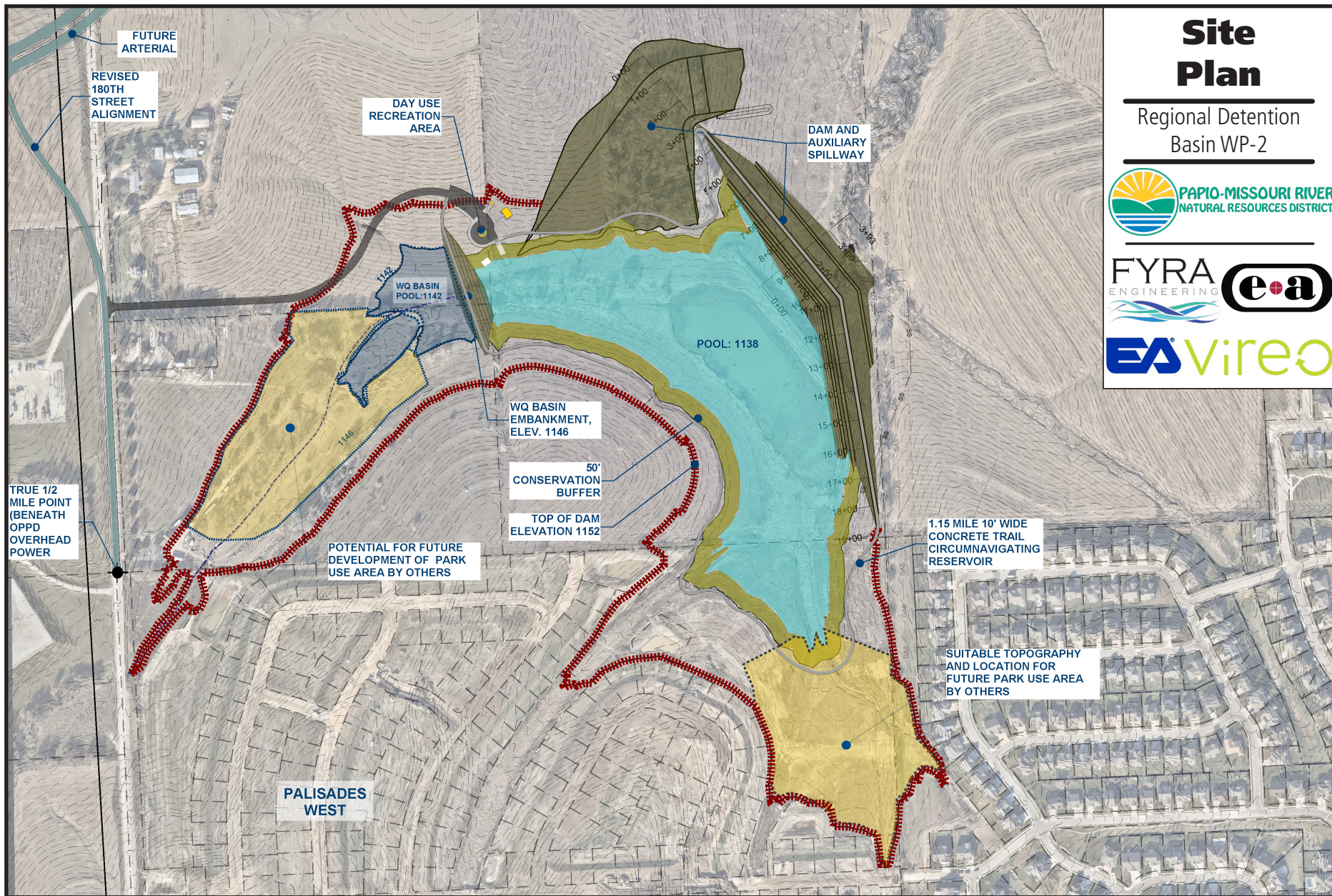
TO: Programs, Projects, and Operations Subcommittee
FROM: Lori Ann Laster, Stormwater Management Engineer
SUBJECT: Water Sustainability Fund Application for West Papillion Regional Basins 2 and 4
DATE: July 6, 2022

In 2019, the Papillion Creek Watershed Partnership adopted a new implementation plan that called for construction of three new flood control reservoirs, including West Papillion Regional Basins Numbers 2 and 4 (WP2-WP4). These sites have been designed by FYRA Engineering and HDR Engineering respectively. They are scheduled to begin construction during Fiscal Year 2023.

In 2021, staff applied for Water Sustainability Funding for WP4. While the project scored similarly to other reservoir projects, there were several other high-scoring projects and WP4 was not awarded funding. Progress on land acquisition for both projects and completion of final designs created an opportunity to apply jointly for both projects.

To assist funding the remaining land acquisition and construction of these two sites, FYRA prepared an updated Water Sustainability Fund application. The application is requesting a grant to cover 60% of the remaining project costs for a total contribution from the WSF of approximately \$11,300,000.

Management recommends that the Subcommittee recommend to the Board that the General Manager be authorized to execute and submit a Water Sustainability Fund application for the West Papillion Regional Basins 2 and 4 Projects, subject to changes deemed necessary by the General Manager and approval as to form by District Legal Counsel.





Basin WP-4 Preliminary Design

OVERALL SITE PLAN

0 125 250 500



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