



CITY OF
FOLSOM
ESTABLISHED BY CHARTER

Folsom City Council Staff Report

MEETING DATE:	6/23/2020
AGENDA SECTION:	Consent Calendar
SUBJECT:	Resolution No. 10474 - A Resolution Authorizing the City Manager to Execute a Design and Consulting Services Contract with Dokken Engineering, Inc. for the Storm Drain Ponds Restoration Project Phase 2
FROM:	Public Works Department

RECOMMENDATION / CITY COUNCIL ACTION

The Public Works Department recommends that the City Council pass and adopt Resolution No. 10474 - A Resolution Authorizing the City Manager to Execute a Design and Consulting Services Contract with Dokken Engineering, Inc. for the Storm Drain Ponds Restoration Project Phase 2.

BACKGROUND / ISSUE

The Public Works Department manages the City of Folsom's Stormwater Program, which includes engineering, regulatory compliance, and operations and maintenance of the storm drain system, including stormwater basins. Of the approximately eighty stormwater basins within the City, twenty are considered City owned and maintained facilities, with the remaining owned by private entities. Most of the City basins were built in the 1990's as new development in Folsom occurred, and the creeks had insufficient capacity to handle the increased stormwater runoff and increased pollutant loads. Over time, these basins have become overgrown with vegetation and sediment accumulation, and they now require maintenance and restoration projects to re-attain their intended design function.

In June 2014, the City hired a consultant to conduct preliminary engineering and environmental assessments of all 20 City owned stormwater basins. Included in the assessments was identification of necessary maintenance and restoration activities, as well as a prioritization list of all basins. Based on the outcome of this analysis, the City's consultant developed basin-

specific plans and special provisions for the basins identified as the highest priority.

In July 2018, the City awarded a construction package to restore the two highest priority basins in Folsom. Construction was completed in January 2019.

This contract is the next phase in the overall City-wide basin restoration and is intended to develop a construction package for four additional basins.

POLICY / RULE

Section 2.36.080, Award of Contracts of the Folsom Municipal Code states, in part, that contracts for supplies, equipment, services and construction with an estimated value of \$62,014 or greater shall be awarded by City Council.

ANALYSIS

The City solicited a scope and fee from Dokken Engineering, Inc., one of the engineering firms that is on the Public Works Department's qualifications-based short list. The Public Works Department publicly advertised a Request for Qualifications for engineering design services on December 4, 2018. We received thirteen proposals, of which four firms have been shortlisted, including Dokken Engineering, Inc.

The scope of work for this project will include developing plans, specifications, and estimates (PS&E) and providing environmental support services for the following four basins:

- Basin F9 – Cornerstone Basin
- Basin BS4 – Broadstone basin 4 near Haverhill Drive
- Basin BS5 – Broadstone basin 5 near Halidon Way
- NS4 – Natoma Station basin 4 near Turnpike Drive

FINANCIAL IMPACT

Dokken Engineering, Inc. proposes to provide the requested consulting engineering design services for a not-to-exceed amount of \$85,905. Sufficient funding exists in the Fiscal Year 2019-20 budget in the Storm Drain Ponds Project (Project Number PW1401) funded from Drainage Impact Fees (Fund 448).

ENVIRONMENTAL REVIEW

Design services are exempt from environmental review. Future construction of this project is covered under the City of Folsom's Routine Maintenance Agreement (RMA) with the California Department of Fish and Wildlife (CDFW) for California Environmental Quality Act (CEQA) compliance. Under the requirements of the RMA, Public Works staff will submit Verification Request Forms to CDFW for each individual basin. During the design phase of this project, the City will coordinate closely with CDFW on CEQA compliance.

ATTACHMENTS

1. Resolution No. 10474 - A Resolution Authorizing the City Manager to Execute a Design and Consulting Services Contract with Dokken Engineering, Inc. for the Storm Drain Ponds Restoration Project Phase 2.
2. Project Location Map

Submitted,



Dave Nugen, PUBLIC WORKS DIRECTOR

Attachment 1

Resolution No. 10474

RESOLUTION NO. 10474

A RESOLUTION AUTHORIZING THE CITY MANAGER TO EXECUTE A DESIGN AND CONSULTING SERVICES CONTRACT WITH DOKKEN ENGINEERING, INC. FOR THE STORM DRAIN PONDS RESTORATION PROJECT PHASE 2

WHEREAS, the City of Folsom owns and is responsible for maintenance of twenty stormwater basins, many of which have deferred maintenance issues; and

WHEREAS, the City of Folsom desires to continue restoring the basins to return them to their intended water quality treatment and flood protection requirements; and

WHEREAS, City staff has selected Dokken Engineering, Inc. from the Public Works Department's qualifications-based short list to provide the required engineering design services in the amount of \$85,905; and

WHEREAS, this project is included in the Fiscal Year 2019-20 budget with a project budget of \$782,748 of which approximately \$260,000 is currently available; and

WHEREAS, the agreement will be in a form acceptable to the City Attorney:

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Folsom authorizes the City Manager to execute a design and consulting services contract with Dokken Engineering, Inc. for the Storm Drain Ponds Restoration Project Phase 2, Project No. PW1401, in the amount of \$85,905.

PASSED AND ADOPTED this 23rd day of June 2020, by the following roll-call vote:

AYES: Council Member(s):
NOES: Council Member(s):
ABSENT: Council Member(s):
ABSTAIN: Council Member(s):

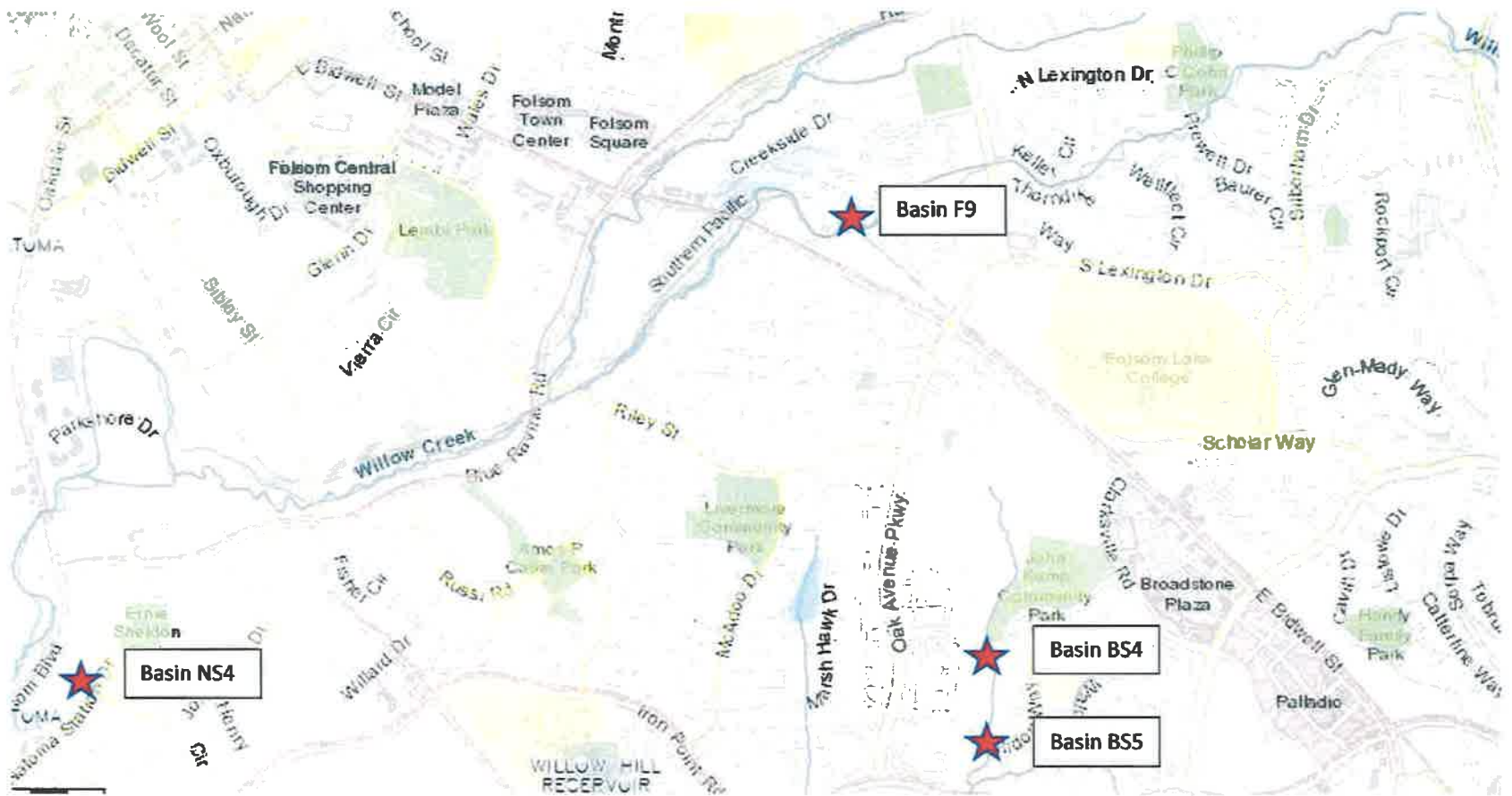
Sarah Aquino, MAYOR

ATTEST:

Christa Freemantle, CITY CLERK

Attachment 2
Project Location Map

Attachment 2 – Storm Drain Ponds Restoration Project Phase 2 – Project Location Map



 = Project Locations

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