



City of Emeryville

CALIFORNIA

MEMORANDUM

DATE: July 10, 2018

TO: Carolyn Lehr, City Manager

FROM: Andrew Clough, Acting Public Works Director

SUBJECT: Resolution of the City Council of the City of Emeryville Authorizing the City Manager to Enter Into A Professional Services Agreement With Noble Consultants, Inc. In An Amount Not To Exceed \$90,035 For Engineering Design and Regulatory Permitting Services For Point Emery Shoreline Protection Project, EPW 101-18 (CIP #16243031)

RECOMMENDATION

Staff recommends that the City Council adopt the above referenced resolution.

BACKGROUND

The Point Emery Shoreline Protection Project is Capital Improvement Program project, EPW 101-18 (CIP #16243031), with the purpose of maintaining and preserving existing park land in danger of erosion from tidal and wave action. The shoreline of the peninsula is currently not protected from wave action along portions of the northern shore and the westerly part of the south shore. The easterly part of the northern shore as well as the shoreline south of the peninsula is protected with rip-rap (large diameter rubble, stones, and boulders). The unprotected portions of the point are experiencing erosion that is leading to the loss of park land.

The Public Works Department solicited a proposal from Noble Consultants, Inc. to provide investigative and engineering design services and to assist in obtaining required permits for the necessary improvements.

Adoption of this item will be the first step in completing the necessary repairs and improvements to protect this important public space in the City.

DISCUSSION

Under this agreement, Noble will provide a topographic survey, geotechnical engineering investigation (soil borings and report), detailed engineering design (plans, specifications and estimates) and required regulatory permit services (for example, the SF Bay Conservation and Development Commission, the US Army Corps of Engineers, and the SF Bay Regional Water Quality Control Board) to enable for the shoreline protection. Once the investigation and design effort have been completed and the permitting process nears completion, Public Works staff will prepare bid documents to enable public bidding for construction of the repairs and improvements. It is anticipated the work under this

agreement will take approximately 12 months to complete, dependent on regulatory agency permit review and approval timeframes.

FISCAL IMPACT

The Noble Agreement is written to not to exceed \$90,035 and there is currently \$300,000 in the Capital Improvement Program project fund.

STAFF COMMUNICATION WITH THE PUBLIC

No significant, non-routine contacts and meetings between senior staff and members of the public and/or the City's advisory bodies have taken place relative to this contract.

CONFLICT OF INTEREST

None.

CONCLUSION

Staff concludes that it is in the public's interest for City Council to adopt the above stated resolution.

PREPARED BY: Michael Roberts, Senior Civil Engineer

**APPROVED AND FORWARDED TO THE
CITY COUNCIL OF THE CITY OF EMERYVILLE:**



Carolyn Lehr, City Manager

ATTACHMENTS

1. Draft Resolution
2. Professional Services Agreement