

**Lower Corte Madera Creek Levee Evaluation
Responses to Questions submitted by September 25, 2017**

- 1) Can you extend time to respond to questions concerning RFP?

Questions and clarifications received by Monday September 25 are answered on this sheet. Additional questions and clarifications submitted by October 3, 2017 will be responded to by October 5, 2017.

These will be posted on our website (typical):

http://www.marinwatersheds.org/documents_and_reports/LCMC.html

- 2) Will the Marin County Flood District (District) post the presentation on-line?

Yes, the presentation is posted to Background Documents on-line at

https://www.dropbox.com/sh/xhk5ty5ygc93twz/AADsBhNYfiBj1G-LIM_Y1DMwa?dl=0

- 3) Where are the hydrology inputs into the hydraulic model?

The hydrology inputs are included in the report titled "2017_Documentation of Ross Valley HEC-RAS 1D-2D Model_Stetson" included in the Background Documents posted on-line

- 4) Interior drainage studies are included as optional tasks. What level of detail should be assumed?

The District assumes that the budget will allow drainage studies to be conducted only on a higher level but this will depend on the need and scope identified in the consultant proposals

- 5) Where does the District anticipate dredge spoils being disposed of?

The scope under this RFP will include identifying potential beneficial re-use of future sediments. Details of dredging design and disposal will be determined at a later phase.

- 6) Will special permits be required to conduct subsurface exploration?

Consultants shall apply for and purchase drilling permits from Marin County Environmental Health Services. Any additional permits identified by the consultant will be obtained by the District.

- 7) What vertical survey control is present at the project site?

Vertical benchmarks used for the latest survey are shown in the report by CLE titled "2014_CM_survey_report_CLE" included in the Background Documents posted on-line

- 8) Is there a detailed scope of work for land surveying?

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There is no detailed scope for land surveying work. Location and extent of any land survey work that is needed to support the project will be included in consultants' proposals

9) What is the correct project budget?

Two project budgets are shown in the original RFP in error. A corrected RFP has been posted to the County website. The correct total budget is \$313,335.

10) Bathymetric survey is identified as the first task in the contract. What happens if high flow conditions in the creek do not allow this work to be completed in the winter months?

If weather conditions delay work in the creek, the project schedule will be amended accordingly

11) What is the size and depth of the sanitary sewer force main that is located on the left bank levee (looking downstream)?

The pipe is a 42-inch HDPE pipe. The Record drawings titled "2012_RVSD Kentfield Pipeline_Record Drawings_B&C" have been added to the Reference Documents posted on-line.

12) Which pipe penetrations have flap gates?

Existing pipe outfalls installed as part of USACE original construction which are known to have flap gates are shown on Exhibit G of the document titled "1988_CMC Interim O&M Manual Units 1-3 SPK_USACE". City of Larkspur outfalls are shown on the drainage map in the RFP for which we do not currently have information on flap gates.

13) What sloughs were re-aligned in the Creekside Marsh project by Parks Department?

The Creekside Marsh Enhancement work was partially constructed in 2016 and will be completed in 2017. The sloughs were not re-aligned under this project and the only grading including removal of on-site soil and replacement with marsh soils.

14) Can we get a list of attendees at the Pre-Proposal meeting?

This list has been added to Background documents link.