

Kellogg Resiliency Project - Questions & Answers

8/23/22

1. What parcels do you expect to be included in the project footprint?
 - The parcels in Figure B1 identified as 'City' ownership we think are good candidates to include in the project. We look forward to evaluating alternatives with partners and the consultant team that may also include adjacent 'Private' and/or 'State' parcels.
2. Are any data available on the sources of PCBs and mercury or are monitoring or sampling data available?
 - We have limited sampling data available for Suisun and Fairfield that we can share with the consultant team. A regional Source Analysis is the best available information about PCBs, and [can be accessed here](#). The Cities of Suisun City, Fairfield, Vallejo, and the Vallejo Flood and Wastewater District are required to reduce stormwater PCB and Hg discharges to the San Francisco Bay through the Regional Board Municipal Regional Stormwater Permit 3.0. We look forward to considering project design alternatives that incorporate green stormwater infrastructure, or other measures, to support reducing PCB and/or Hg loading to the Suisun Marsh.
3. Can you provide any insight on the driver of the short timeline for the project? Is FSSD open to a longer project duration?
 - If a longer time frame is justified, we would consider it. We understand the timeline for permitting and construction of this project could be 3-5 years, and don't want to delay. Additionally, funding for this first phase is available through ARPA until June 30, 2023.
4. Does FSSD have any small business requirements or goals that should be considered when forming teams?
 - No
5. Can FSSD provide information or summary notes related to any prior community engagement that has been conducted in support of this project?
 - FSSD has held 1:1 and small group meetings with stakeholders to define the potential scope and interest for the project. Meeting slides and notes from a March 2022 Roundtable Meeting [are available here](#).
6. Is there an existing stormwater model of the project area that can be leveraged for the project?
 - The Rational Method was used to inform design and sizing of the pump station. No additional stormwater modeling information is available.
7. Could you provide a boundary of the area included within the Suisun Marina dredging area? Can you share any prior sediment sampling and testing reports that may be available (or information as to what contaminants may be present)?
 - Maps available starting on PDF pg 89, here: <https://www.suisun.com/wp-content/uploads/2019/06/IS-MND-Suisun-Dredging-Project-Public-Draft.pdf>
 - **If available before September 9 we will follow-up with more recent dredge sediment sampling results.** Other information available about the dredge effort in the Marina:
 - <https://ceqanet.opr.ca.gov/2019069029/4>
 - <https://www.suisun.com/marina-dredging/>
 - https://www.slc.ca.gov/wp-content/uploads/2019/02/02-04-19_C35.pdf
 - <https://www.spn.usace.army.mil/Portals/68/docs/regulatory/publicnotices/2017/SPN-2008-00313.pdf>

8. Will a weighting be applied to the evaluation criteria for the purposes of scoring/proposal evaluation?
 - No
9. What information do you have or is known about existing Suisun City community and stakeholder priorities for this project?
 - With Sustainable Solano, Dr. Adam Whechel and the Nature Conservancy have published a **finalized report from a June 15th Workshop which can be found [here](#)**. “This document will help to center our community's conversations around environmental resilience and serves as a valuable handbook to facilitate these important discussions.”
 - Also, meeting slides and notes from a March 2022 Roundtable Meeting [are available here](#).
10. What is the history of the Wildlife Center? Are they connected to the FSSD sanitary sewer system?
 - “The wildlife center opened in 1987 and is operated through the non-profit Suisun Marsh Natural History Association, which was incorporated in 1977. Since its opening, over 200 species of birds, mammals and reptiles have been treated and over 30,000 birds and animals have been released back to the wild. Visitors from Solano County and beyond come to the center throughout the year. The wildlife center is very popular with area schools. Many classes visit and the trained handlers also conduct assemblies showcasing their animals. Over 12,000 children and adults participate in the center’s education program every year” (source: <https://visitfairfield.com/blog/safe-haven-solanos-wildlife/>)
 - More information at their website, here: <https://suisunwildlife.org/>
 - **Based on our mapping, it appear thatthe Wildlife Center is not currently connected to the Sanitary Sewer system.** There is an FSSD sewer line adjacent to the property, so (despite its location outside of city limits) it may be eligible for sewer connection.
11. What is the status of conversations with the California Department of Fish and Wildlife regarding project development?
 - Only one very preliminary conversation and subsequent email communications about the general concept has occurred. It is our understanding that this area is not a high priority for future work for CDFW.
12. Can you share the Geotech reports from the new development adjacent to the channel? Do those reports have information about soils and/or groundwater levels that could be helpful to the project?
 - **We are looking into this and will follow-up with more information, if possible, by September 9th.**
13. Is there information known about existing groundwater levels in the project area?
 - **We are looking into this and will follow-up with more information, if possible, by September 9th.**
14. Can you provide locations or other information about existing utilities in the project vicinity? (e.g., gas, electrical, treated water, sanitary sewer, storm drains)
 - We have GIS shapefiles with information about water, sewer, storm drains that we can share with the selected consultant.
15. Do we have stormwater flow history (e.g., from pump records)?

- We are looking into this and will follow-up with more information, if possible, by September 9th.

16. Is the City developing a Climate Adaptation Plan?

- Some resources:
 - <https://www.suisun.com/suisun-city-wins-national-climate-action-award/>
 - https://www.suisun.com/wp-content/files/5_Greenhouse_Gases_and_Climate_Change-V2.pdf
 - http://www.adaptingtorisingtides.org/wp-content/uploads/2022/03/SuisunCity_FocusArea_ExampleApplication_MTC_BC_DC.pdf

17. Is there existing biological or cultural information available for the site?

- Not specifically, but some information available <https://www.suisun.com/wp-content/uploads/2019/06/IS-MND-Suisun-Dredging-Project-Public-Draft.pdf>

18. Does this City have any housing requirements it needs to, or is trying to, meet? (e.g., housing element in General Plan)

- City of Suisun City General Plan Housing Element here: https://www.suisun.com/wp-content/files/Suisun_City_Housing_Element_Final_Draft.pdf

19. Do you expect the topographic survey to include property boundaries and easements?

- Yes, because it is possible the project footprint will cross or include multiple property ownership types.

20. Is there a specific budget allocated for this phase of the project?

- \$200,000 of funding for this first phase is available through ARPA until June 30, 2023, though not all is available for consultant fees.
- A line item for project design, permitting, and construction was included in the California State budget of \$8.6 million.

21. Can you clarify the approximate alignment of the proposed ecotone levee and boundary of the proposed public park?

- The initial concept was based on an ecotone levee extending to private property to the south of the channel, to provide additional sea level rise and community engagement benefits.

22. Is the existing channel considered jurisdictional?

- The existing channel has been managed and maintained as a detention basin. We would like guidance from the consulting team on this issue.

Kellogg Resiliency Project - Questions & Answers

9/9/22

1. Could you clarify the difference between the RFP request for a "Specific Approach" (Item 4b) and the "Draft Scope of Work"? Should the specific approach be interpreted as a higher level summary of the more detailed approach, deliverables, assumptions, etc. in the draft scope of work?
 - a. "Specific Approach: Set forth a work plan, including an explanation of the methodology to be followed, to perform the services required in Section III, SCOPE OF WORK, of this RFP. The approach may include additional optional tasks recommended by the Consultant."
 - i. This could include a description of the Project Understanding, Methods, proposed approach, rationale, and outcomes expected for each high level tasks and an example of where the consultant and/or team has used that approach in previous work.
 - b. "Draft Scope of Work: Provide a draft of a detailed scope of work that would become the basis of scope negotiation should the proposing firm be selected. Include all assumptions and planned deliverables."
 - i. This could include detailed task and subtask descriptions with listed deliverables and assumptions.
2. Are record drawings available for the Kellogg Pump Station, including inlet structure and discharge piping / outfall structure and will these be provided to the selected consultant?
 - a. Available record drawings (KPS_All.pdf) for the pump station are attached.
3. Under the 30% Design Development Package (Task 5), the Landscape drawings are listed as "Schematic Landscape Plans". Are the Landscape plans expected to be prepared at a Schematic Design (SD) level as opposed to DD level as described in the task title?
 - a. For Task 5, the Landscape Plans should include a 30% DD level of detail.
4. What are the expectations for the Landscape Plans? Should the plans include information beyond planting (e.g., hardscape, site furnishings, etc.)? Can all of the elements be provide in one legible plan series?
 - a. The expectation for the DD Landscape Plan is that it be a single sheet integrated into the DD plan series and include a Plan View identifying the landscape improvements, representative materials palette photos (e.g., plantings, hardscape, trail treatments, or site furnishings proposed), and include a material list with quantity or area estimates for reference during preliminary cost estimation. Additionally, any notes regarding assumptions for construction and short and long-term maintenance would be helpful.
5. Do the Landscape plans need to be illustrated in color or black-and-white?
 - a. Color preferred
6. Do we have stormwater flow history (e.g., from pump records)?
 - a. **Update:** We do not have flow records from Kellogg PS pumps. However, we do have hour meters as well as wet well levels for the pump station. Based on this we can calculate historic flows.