

Water Quality/Biological Resources Proposal Interview Questions

- 1) Following the reconsideration of the Harbor Toxics TMDL, the focus of work may shift to sediment management, focused investigation of limited areas that do not meet SQO compliance, and conceptual remedial design. Please discuss your team's experience in these areas and approaches your team has used in similar projects. (15 points)
- 2) The Port has developed a linked hydrodynamic, sediment transport, chemical fate, and bioaccumulation model for the Harbor Toxics TMDL. What are your team's capabilities to apply and potentially modify numerical models? (15 points)
- 3) What changes do you foresee at the Port with regards to all the new stormwater permits (IGP, MS4) being implemented? (15 points)
- 4) Assume you are organizing a ½ day seminar to educate POLA WQ staff on emerging issues, changes in regulations, and evolving areas of focus for regulatory and resource agencies. What issues, applicable to your bid items, would you include? (15 points)
- 5) What equipment does your team have that sets you apart from other firms? If your team bid on the bacteria TMDL, please include equipment applicable to microbial source tracking. (15 points)
- 6) Provide an example of how your experience in the field has helped you overcome on-the-ground challenges. (15 points)
- 7) Provide an example of how your approach to project management has "saved" a project (for example, money, schedule, regulatory relationship) (15 points)
- 8) Are there any corrections, clarifications or additions that you would like to make to your proposal? (5 points)