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Statewide Flood Management Planning (SFMP)

Request for Qualifications (RFQ)
Pre-advertisement Workshop

March 1, 2009
10:00 am – 12:00 pm



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- Welcome and Introductions
- Meeting Objectives
 - Describe statewide flood management
 - FloodSAFE e-mail distribution list
 - Consultant network list



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- Meeting Format
 - FloodSAFE
 - SFMP
 - Potential Activities
 - Small Business/DVBE
 - Questions & Answers



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Improve integrated flood management in the State through a system-wide approach, while carrying out regional projects and enhancing core flood management programs, with the following strategic goals.

- Reduce the chance of flooding
- Reduce the consequence of flooding
- Sustain economic growth
- Protect and enhance ecosystem
- Promote sustainability



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FloodSAFE Implementation

- Recognize DWR's base flood management programs must continue beyond currently available bond funds
- Require additional State funds, cost sharing from federal and local entities, or other funding for a sustainable practice
- Implement improvements and conduct planning activities
- Align DWR's organization of the Division of Flood Management for intended functional areas under the FloodSAFE

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Addresses Objective

FloodSAFE Strategic Plan Foundational Objective 8:

Identify opportunities and needs to improve integrated flood management statewide and develop a financing strategy.




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- Today's Meeting DOES
 - Provide Preliminary Information
- Today's Meeting DOES NOT
 - Describe the Final Request for Qualifications
- Consultants *MUST* respond to the specific terms of the RFQ when advertised

RFQ Overview

Statewide Integrated Flood Management Planning

- Major Deliverable: Recommendations Report
- 5 year duration, front loaded for work
- Interim Work Products
- Coordinate with other DWR programs

Statewide Flood Management Planning

- Assess current & expected flood risks
- Inventory existing flood management infrastructure and assess current performance
- Identify challenges & opportunities to improve integrated flood management
- Explore promising approaches to manage future flood risks by region
- Develop a strategy to pay for improvements

Statewide Flood Management Planning

- Uses integrated flood management concepts
- Existing information on flood risks and infrastructures
- Emphasize regional knowledge
- Significant collaboration and synthesis

Potential Activities Overview

1. Collect, Organize and Supplement Statewide Engineering and Infrastructure Information
2. Assess, Characterize and Communicate Statewide Flood Risk
3. Evaluate Potential Water Management Actions and Formulate Recommendations
4. Prepare Financing Strategy



Potential Activities Overview

5. Communications and Engagement
6. Statewide Recommendations Report
7. Project Management & Quality Assurance
8. Statewide Integrated Water Management Programs



Potential Activities

1. Collect, organize and supplement statewide engineering and infrastructure information

- Locate, manage, and synthesize data
- Identify flood hazard area, infrastructure & planned projects



Potential Activities

2. Assess, Characterize and Communicate Statewide Flood Risk

- Formulate a methodology
- Characterize flood hazard types
- Assess flood risks by region



Potential Activities

3. Evaluate Potential Water Management Actions and Formulate Recommendations

- Identify a portfolio of strategies
- Work with local, regional, and federal stakeholders
- Identify and screen promising actions

Potential Activities

4. Prepare Financing Strategy

- Estimate flood hazard mitigation cost
- Evaluate potential funding approaches
- Recommend viable financing strategy



Potential Activities

5. Communications and Engagement

- Comprehensive collaboration
- Process design and implementation
- Internal and external



Potential Activities

6. State Recommendations Report

- Interim documents
- Intermediate report
- Final report



Potential Activities

7. Project Management & Quality Assurance

- Project implementation strategy
- Project management plan
- Quality assurance plan



Potential Activities

8. Statewide Integrated Water Management Programs

- Technical assistance & coordination with related programs
- Support regional collaboration
- Environmental planning support

Qualifications

- Multi-discipline team
- Work closely with DWR
- Regional knowledge
- Flood within the context of integrated water management



State of California
Department of Water Resources

Small Business/DVBE Program

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DWR Small Business and DVBE Program

- Statewide Small Business Goals
 - Mandated by Executive Order S-02-06
- Statewide DVBE Goals
 - Mandated by MVC 999



Small Business Requirements Related to I-Bond Funded Contracts

- High visibility– closely monitored by public and private officials
- Mandated 25 percent Small Business goals (GC 14838.1)
- SB partnerships are identified and monitored
- Participation for each SB certified subcontractor or sub-consultant is reported
- DWR monitors, tabulates and reports I-Bond SB participation annually to legislature
- Annual improvement plan required if goals aren't met

DVBE Program Requirements

- DVBE program applied by task order
- 3% overall contract goal
- Advocate reviews each task order for DVBE opportunity
- DVBE quarterly reports
- DVBE participation included in annual report to the legislature

Successful SB/DVBE Activities

- Have a defined SB/DVBE plan
- Proactive outreach to seek SB and DVBE partnerships
- Work with the DWR Advocate to find qualified small business and DVBE firms
- Facilitate partnerships with SB/DVBE firms
- Encourage existing non-certified small business partners to become SB certified

DWR Small Business Advocate

Lorie Hall



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DWR SB/DVBE Website:
www.water.ca.gov/sbe/index.cfm

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FloodSAFE web site:
www.water.ca.gov/floodsafe