**Floodplain Evaluation Report Summary**

Dist. 05  
Co. SB  
Rte. 101  
PM (KP) 2.2/3.3 (3.5/5.3)

Project No. 4482U0  
Bridge Nos. 51-0051R, 51-0052L/S, 51-0338

Limits  From 0.3 km south of Carpinteria Creek Bridge to 0.4 km north of Linden Avenue OC

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Floodplain Description  From Carpinteria Creek Bridge to Franklin Creek Bridge

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
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1. Is the proposed action a longitudinal encroachment of the base floodplain?  
   - Yes  
   - No

2. Are the risks associated with the implementation of the proposed action significant?  
   - Yes  
   - No

3. Will the proposed action support probable incompatible floodplain development?  
   - Yes  
   - No

4. Are there any significant impacts on natural and beneficial floodplain values?  
   - Yes  
   - No

5. Routine construction procedures are required to minimize impacts on the floodplain. Are there any special mitigation measures necessary to minimize impacts or restore and preserve natural and beneficial floodplain values? If yes, explain.  
   - Yes  
   - No

6. Does the proposed action constitute a significant floodplain encroachment as defined in 23 CFR, Section 650.105(q).  
   - Yes  
   - No

7. Are Location Hydraulic Studies that document the above answers on file? If not explain.  
   - Yes  
   - No

**PREPARED BY:**  

**Wendy L. Walsh**  
Signature - Hydraulic Engineer  
10/27/08  
Date

**I CONCUR:**  

**Karw Bhana**  
Signature - Environmental Branch Chief  
10/27/08  
Date

**Signature - Project Engineer**  
10/27/08  
Date