

*Attachment 9*  
*Community Construction Management Plan Outline*



**APPENDIX G**

# Community Construction Management Plan: Approach and Working Draft Outline, May 2, 2011

## Overview

The following Community Construction Management Plan (CCMP) approach, roles and responsibilities, and outline are intended to support compliance with stipulation VIII of the National Historic Preservation Act Section 106 Programmatic Agreement. In addition, the CCMP is intended to support best practices and good communication to minimize impacts on all parties and members of the public potentially affected by construction. This general outline would apply to all project construction activities once they are funded and permits are received.

## Approach and Schedule

To ensure that CCMP commitments in the Programmatic Agreement are met, WSDOT will require the construction contractor to write and implement a plan based on an outline similar to the one on the following pages. The initial project CCMP will be developed as a part of the Evergreen Point Floating Bridge and Landings Project construction contract in summer 2011. A similar CCMP outline will be used to address future funded construction.

## CCMP Roles and Responsibilities

The table on the following page describes roles and responsibilities associated with CCMP development and implementation.

## Roles and Responsibilities for CCMP Development and Implementation

WSDOT	Contractor	Concurring Parties
<ul style="list-style-type: none"> <li>Develop CCMP outline (this document).</li> <li>Include CCMP outline and relevant Section 106 Programmatic Agreement commitments as obligations for contract award.</li> <li>Partner with the contractor to provide opportunities for concurring party and public input into CCMP development and implementation.</li> <li>Communicate with Section 106 concurring parties.</li> <li>Host meetings with Section 106 concurring parties to discuss CCMP development and implementation per stipulation XII of the Programmatic Agreement.</li> <li>Host public outreach events to discuss CCMP development and implementation.</li> <li>Provide direction to the contractor based on concurring party and public input.</li> <li>Provide CCMP oversight.</li> </ul>	<ul style="list-style-type: none"> <li>Write CCMP per outline (this document) and Section 106 Programmatic Agreement, as provided by WSDOT.</li> <li>Partner with WSDOT to provide opportunities for concurring party and public input into CCMP development.</li> <li>Support and attend Section 106 concurring party meetings to discuss CCMP development and implementation per stipulation XII of the Programmatic Agreement.</li> <li>Support and attend public outreach events to support CCMP development and implementation.</li> <li>Respond to WSDOT direction related to revising and implementing the CCMP.</li> <li>Implement the CCMP.</li> <li>Develop and maintain CCMP performance-monitoring processes and tools to assess progress and measure success.</li> <li>Coordinate any changes to the CCMP with WSDOT for review and approval.</li> <li>Implement any changes to the CCMP required by WSDOT.</li> </ul>	<ul style="list-style-type: none"> <li>Participate in opportunities provided by WSDOT and the contractor to consult and provide input.</li> <li>Use communications tools included in the CCMP; provide feedback about effectiveness.</li> <li>Participate in Programmatic Agreement monitoring meetings to review CCMP implementation and suggest improvements.</li> </ul>

### Proposed CCMP Outline

An outline very similar to the one below will be included in the Evergreen Point Bridge Floating Bridge and Landings Project request for proposals, and all future construction contract requirements. The construction contractor will be required to write a CCMP based on this outline, incorporating the commitments made in the Programmatic Agreement.

#### I. Project Overview

- a. What is the project purpose and schedule?
  - b. Who is involved in project construction, and what are their roles and responsibilities?
    - i. WSDOT and FHWA
    - ii. Contractor(s)
    - iii. Local jurisdictions and agencies
- II. CCMP Overview
- a. Context for the plan: What is the CCMP?
    - i. The CCMP will provide an ongoing opportunity for Section 106 concurring parties and other affected members of the public to have input into construction management decisions that can help to avoid, minimize, or mitigate the effects of construction activities on historic properties.
    - ii. The CCMP will guide the actions of construction contractors and provide opportunities for WSDOT and hired contractors to:
      - 1. Keep the general public and Section 106 concurring parties informed.
      - 2. Gather input from the general public and Section 106 concurring parties to improve and modify the practices addressed by the CCMP.
  - b. What are the plan goals and objectives?
  - c. What does the plan include?
    - i. Commitments made through the Section 106 Programmatic Agreement
    - ii. Best management practices (BMPs) and standard specifications that avoid, minimize or mitigate construction effects on local communities and historic properties
    - iii. Environmental commitments made through other regulatory processes
    - iv. Additional tools that will avoid, minimize, and mitigate construction effects on local communities and historic properties
  - d. How should the public use the plan and its tools?
  - e. What mechanisms are in place to modify or improve the plan over the life of the project?
    - i. Performance-monitoring processes and tools to assess progress and measure success
    - ii. Incorporating new information, changes, and lessons learned into the CCMP
    - iii. Reviewing CCMP implementation at all concurring party meetings to monitor performance (per Stipulation XII)

- f. What is not covered by the plan (but where can you go for other questions and information)?
  - i. Design
  - ii. Permitting
  - iii. Operations and maintenance
  - iv. Other
- III. General project and construction information:
  - a. What are the applicable commitments from the Section 106 Programmatic Agreement?
  - b. What tools are available for the public to stay informed and involved related to project construction?
    - i. Highway advisory radio, variable message signs, active traffic management signs, project identification signs
    - ii. Telephone construction hotline and Project web page
    - iii. Project e-mail address
    - iv. E-mail distribution lists
    - v. Public engagement activities: meetings, briefings and open houses
    - vi. Topic-specific tools, as described in subsequent sections
    - vii. Others to be defined by the contractor or through public engagement
- IV. Topics of concern: Addressed by location/construction component, if appropriate.
  - a. Noise
    - i. What can the public expect?
    - ii. What are the applicable commitments from the Section 106 Programmatic Agreement?
    - iii. What regulations must WSDOT and the contractor comply with?
    - iv. What else are WSDOT and the contractor doing to avoid, minimize, and mitigate for construction effects on local communities and historic properties?
      - 1. BMPs and WSDOT standard specifications
      - 2. Additional agreements, such as environmental commitments made through other regulatory and permitting processes
      - 3. Additional tools that will be used to avoid, minimize, and mitigate construction effects on local communities and historic properties

- v. Specific communication tools to address this concern: How can the public get more information or talk to someone about concerns?
- b. Vibration
  - i. Same as items IV(a)(i) through IV(a)(v)
- c. Air quality and fugitive dust
  - i. Same as items IV(a)(i) through IV(a)(v)
- d. Visual quality: aesthetics, glare, lighting
  - i. Same as items IV(a)(i) through IV(a)(v)
- e. Traffic and transportation: Haul routes; traffic; detours; street parking; damage resulting from heavy trucks and hauling; access, including emergency service access
  - i. Same as items IV(a)(i) through IV(a)(v)
- f. Utilities and services
  - i. Same as items IV(a)(i) through IV(a)(v)
- g. Vegetation management and erosion control
  - i. Same as items IV(a)(i) through IV(a)(v)
- h. In-water work: construction (barges, work bridges, etc.), pontoon moorage, pontoon towing
  - i. Same as items IV(a)(i) through IV(a)(v)

