Narrative of Proposed Dredging

Pursuant to Section VII Application in Appendix B of the Camas Shorelines Master Program the following questions and requirements are addressed:

A current (within thirty days prior to application) mailing list and mailing labels of owners of real property within three hundred (300) feet of the subject parcel, certified as based on the records of Clark County assessor.

Georgia-Pacific (Camas) LLC currently owns all of the real estate within three hundred (300) feet of the project area. A list of all real properties within three hundred (300) feet of the main mill property is included with this narrative.

A complete and detailed narrative that describes the proposed development, existing site conditions, existing buildings, public facilities and services, and other natural features. The narrative shall respond to the applicable Program policies that will be affected by the proposed development or action and how the proposal complies with the regulations of the Program.

The Camas Slough is an aquatic waterway utilized by the Camas Mill for transit and moorage of tugboats and wood chip barges to support pulp and paper manufacturing. Currently, the mill receives roughly 25 percent of its woodchip deliveries by barge. This is equivalent to about three to four barge deliveries per week. Each barge stays docked for three to five days at a time. Land on both sides of the dredging areas is owned by the mill (Lady Island and the mill proper). The Camas Slough also provides water to the mill. This water is used for both pulp and paper processes and for fire emergencies. Thus, maintenance dredging is essential for the operations of the mill to maintain tug and barge access and the functionality of the water intake structures.

As per the Camas Shorelines Master Program (SMP) 6.4.2.1 - Dredging, this continued maintenance dredging proposal will comply with the regulations of this program. It will be restricted to management of existing authorized locations, depths, and widths. This project does not include dredging or disposal of materials on listed archaeological sites. Dredging will be prohibited between the ordinary high water mark (OHWM) and minus fifteen feet (-15) according to the the Columbia River Datum (CRD). Dredging will be performed, as necessary, within the authorized work window. The dredging technique to be used will be by clamshell to minimize dispersal and broadcast of bottom material. As mentioned in the SEPA and JARPA, the purpose of this dredging is for navigational access and to provide for the water dependency of the pulp and paper processes and fire emergencies. Details for the disposal of all dredged materials are available in the Dredged Materials Landfill Operations and Closure Plan (included in this application).

Site and development plans which provide the following information:

- a. The location of the ordinary high water mark (OHWM);

 See attached drawing 'City of Camas Contour Map'. The OHWM on this map is located at approximately 21 feet.
- b. The names of owners of adjacent land and the names of any adjacent subdivisions; *Not Applicable*

- c. Names, locations, widths and dimensions of existing and proposed public street rights-of-way, public and private access easements, parks and other open spaces, reservations, and utilities; *Not Applicable*
- d. Location, footprint and setbacks of all existing structures on the site with a lineal distance from OHWM:

Currently, all dredging areas are located within the Camas Slough. The total area of proposed dredging is 23.6 acres.

e. Location of sidewalks, street lighting, and street trees; *Not Applicable*

f. Location of proposed building envelopes and accessory structures and the lineal distance from OHWM;

Not Applicable

- g. Location, dimensions and purpose of existing and proposed easements. Provide recorded documents that identify the nature and extent of existing easements;

 Not Applicable
- h. Location of any proposed dedications;

Not Applicable

i. Existing and proposed topography at two-foot contour intervals, extending to five feet beyond the project boundaries;

Not Applicable

- j. Location of any critical areas and critical area buffers, to indicate compliance with all applicable provisions of the critical areas legislation, as required under CMC Title 16;

 Not Applicable
- k. Preliminary stormwater plan and report;

Not Applicable

1. Description, location and size of existing and proposed utilities, storm drainage facilities, and roads; and

Not Applicable

m. A survey of existing significant trees.

Not Applicable

- n. For properties with slopes of ten percent or greater a preliminary grading plan will be required with the development application that shows:
 - i. Two-foot contours;
 - ii. The proposed development and existing topography;
 - iii. The proposed development with proposed topography; and
 - iv. Total quantities of cut and fill.

Not Applicable



