

MEMORANDUM FOR: RECORD

January 16, 2009

**SUBJECT: VOLUME REVISION FOR THE NEWPORT YACHT CLUB, COAL CREEK DELTA DREDGING PROJECT IN LAKE WASHINGTON EVALUATED UNDER SECTION 404 OF THE CLEAN WATER ACT FOR OPEN-WATER DISPOSAL AT A DMMP NON-DISPERSIVE DISPOSAL SITE.**

1. This memorandum supplements the 21 July 2008 suitability determination (<http://www.nws.usace.army.mil/PublicMenu/documents/DMMO/Newport-Yacht-Club-SDM-09.pdf>) and reflects the consensus determination of the Dredged Material Management Program (DMMP) agencies (U.S. Army Corps of Engineers, Washington Departments of Ecology and Natural Resources, and the Environmental Protection Agency) on a proposed volume increase from 32,800 cy to 40,000 cy.
2. The applicant advised the DMMP agencies on 16 January 2009 that when considering the side slopes surrounding the proposed dredging prism the proposed dredging volume would increase from the initially proposed and characterized volume by approximately 6,824 cy to 39,624 cy.
3. The moderate ranked project was characterized with two Dredged Material Management Units (DMMU) with one surface DMMU (10,650 cy) and one subsurface DMMU (22,150 cy). Under DMMP guidelines, the surface DMMU may contain up to 16,000 cy and the subsurface DMMU can contain up to 24,000 cy for a total volume **maximum dredging ceiling** of up to **40,000 cy** with the testing conducted for this project.
4. This Project volume revision was coordinated with the DMMP agencies and the DMMP agencies have concurred that increasing the volume from 32,800 cy to a maximum volume ceiling of 40,000 cy is suitable without additional testing.



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**Copies Furnished:**

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DMMO File

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