

**NSLS ENVIRONMENTAL MANAGEMENT SYSTEM  
ENVIRONMENTAL MANAGEMENT PROGRAM - FY 2004**

<b>Environmental Management</b>	<b>Approved by: R. Casey, Associate Chair Date: 12/31/03</b>	
<b>Objective:</b> Ensure operational excellence in ESH and waste management programs.		
<b>Target:</b> Conduct preliminary evaluation of environmental related issues associated with the proposed NSLS-II storage ring facility.		
<b>Performance Indicator:</b> Satisfactory completion of preliminary evaluation		
<b>PROJECT</b>	<b>PERSON RESPONSIBLE</b>	<b>COMPLETION DATES</b>
Conduct preliminary evaluation of environmental related issues associated with the proposed NSLS-II storage ring facility.	NSLS Associate Chair for ESH/Q	9/30/04
<p><b>Program Description:</b></p> <p>A new storage ring facility (NSLS-II) has been proposed for funding and construction. Although DOE approval has not been achieved as yet, for planning purposes during FY04, it is projected that mission need (CD-0) will be approved during FY04 and that start of the conceptual design will begin shortly thereafter. It is important during the conceptual design to identify ESH issues early so that appropriate controls and design features can be incorporated into the conceptual design report anticipated for the 4<sup>th</sup> quarter 2005</p> <p>The purpose of this project is for the ESH staff to participate in the evolving design discussions in order to identify environmental and safety issues which must be addressed during the conceptual design stage. A report of this preliminary evaluation will be required 12-18 months after CD0 approval is obtained from DOE. Initiation of this project during FY04 will ensure timely completion of the report.</p>		
<b>Budget:</b> The program will be funded by the FY04 NSLS operating budget.		