

NCSX Costing Guidelines

- **DOE Order G 430.1-1, Cost Estimating Guide, dated March 28, 1997, provides definition of Total Project Cost (TPC), Total Estimated Cost (TEC), and Other Project Costs (OPC)**
- **Total Project Cost clock begins “ticking” at the start of Conceptual Design => assume this means start of FY2000, after PVR**

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- **TEC vs. OPC**
 - **OPC consists of Project Physics, R&D, and Startup/Integrated Systems Testing**
 - **TEC funded by Capital Equipment category of funds**
 - **OPC funded by Expense or “Operating” category of funds**
- **Not in TPC, but still a draw on available funds**
 - **Programmatic planning**
 - **Pre-Conceptual Design activities in FY1999 (e.g., pre-conceptual design studies and estimates, physics analyses, preliminary R&D)**