**Office of Project Assessment – Project Review Report**

**DOE/SC Annual Peer Review for the**

**Technology and Engineering Development Facility (TEDF)**

**REVIEW DATE:** October 23, 2012

**LOCATION OF PROJECT:** TJNAF

**PROGRAM MANAGER:** Chris Ackerman

**FEDERAL PROJECT DIRECTOR:** Rick Korynta

**ACQUISITION EXECUTIVE:** Marc Jones

**CURRENT CRITICAL DECISION:** CD-4a

**COMMITTEE:** 5 committee members / 3 observers

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| **PROJECT STATUS as of 9/30/2012** |
| Project Type | Line Item  |
| CD-1 | Planned: 4Q08 | Actual: 09/08 |
| CD-2 | Planned: 1Q10 | Actual: 11/09 |
| CD-3A (Sitework/Early Procurement) | Baseline: 2Q10 | Actual: 03/10 |
| CD-3B (General Construction) | Baseline: 4Q10 | Actual: 08/10 |
| **CD-4A (New Construction)** | **Baseline: 2Q12** | **Actual: 03/12** |
| CD-4B (TL Renovation) | Baseline: 2Q14 | Forecast: 10/13 |
| TPC Percent Complete | Planned: 87.8% | Actual: 88.8% |
| TPC Cost to Date | $63,435M |      |
| TPC Committed to Date | $70.943M |
| TPC | $73.1M |
| TEC | $72.1M |
| Contingency Cost (w/Mgmt Reserve) | $1.996M | 25.9% to go |
| Contingency Schedule on CD-4b | 7 months | 58% to go |
| CPI Cumulative | 1.00 |    |
| SPI Cumulative | 1.01 |

**Cumulative CPI/SPI Chart as of 09/30/2012**



 Cumulative Cumulative Cumulative

 BCWS: $62,453 BCWP: $63,153 ACWP: $63,435

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| --- | --- | --- | --- | --- | --- | --- |
|  | **FY08** | **FY09** | **FY10** | **FY11** | **FY12** | **Total** |
| ***DOE*** | 300 | 4,400 | 27,687 | 28,419 | 12,337 | 73,143 |