## Progress & Accomplishments This Period:

Technical Equipment:

Conventional Construction:

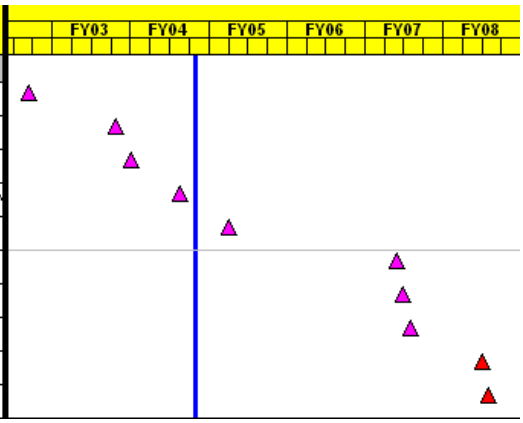
## Upcoming Work Next Period:

Technical Equipment:

Conventional Construction

## Milestone Status:

| Activity Description | MILE | Baseline | Current |
|---|---|---|---|
| **1. CENTER FOR FUNCTIONAL NANOMATERIALS (CFN)** | | | |
| C D - 0 APPROVAL - Mission Need | CD-0 | 12JUN02 | 12JUN02A |
| CD-1 APPROVAL-Alternative Selection & Cost Range | CD-1 | 23JUL03 | 23JUL03A |
| NEPA (CX) | INTRM | 06OCT03 | 06OCT03A |
| C D - 2 APPROVAL-Performance Baseline | CD-2 | 21MAY04 | 21MAY04A |
| C D - 3 APPROVAL- Start of Construction | CD-3 | 31DEC04 | 31DEC04 |
| Beneficial Occupancy | INTRM | 28FEB07 | 28FEB07 |
| Conventional Construction Complete | INTRM | 30MAR07 | 30MAR07 |
| CD-4a APPROVAL-Start of Initial Operations | CD-4A | 30APR07 | 30APR07 |
| Technical Equipment Installation Complete | INTRM | 31MAR08 | 31MAR08 |
| CD-4b APPROVAL-Start of Full Operations | CD-4B | 30APR08 | 30APR08 |




A-Actual

## Financial Summary:

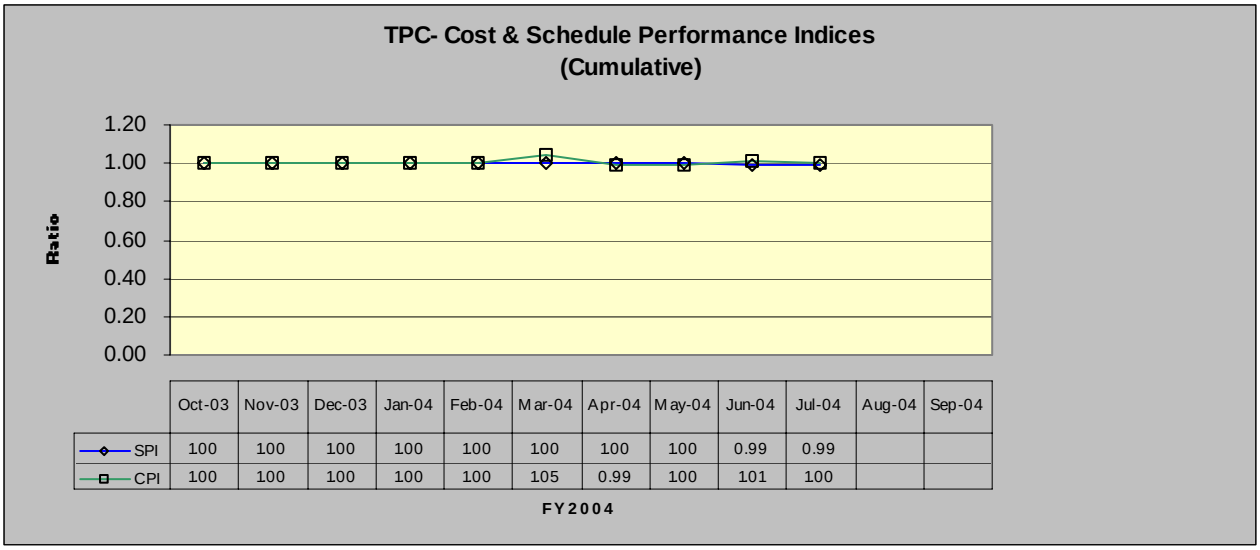
| Financial Summary (in 000's) | Baseline BAC | Current EAC | Financial Plan | Cost to Date | Cost + Commits | Percent Complete Scheduled | Percent Complete Actual |
|---|---|---|---|---|---|---|---|
| ***PE&D Funding*** | | | | | | | |
| 1.1 Project Support | | | | | | | |
| 1.2 Technical Equipment | | | | | | | |
| 1.3 Conventional Construction | | | | | | | |
| 1.4 Standard Equipment | | | | | | | |
| ***Construction Funding*** | | | | | | | |
| 1.1 Project Support | | | | | | | |
| 1.2 Technical Equipment | | | | | | | |
| 1.3 Conventional Construction | | | | | | | |
| 1.4 Standard Equipment | | | | | | | |
| ***Project Total*** | | | | | | | |
| 1.1 Project Support | | | | | | | |
| 1.2 Technical Equipment | | | | | | | |
| 1.3 Conventional Construction | | | | | | | |
| 1.4 Standard Equipment | | | | | | | |
| Contingency | | | | | | | |
| ***TEC*** | | | | | | | |
| 2.4 Other Project Cost | | | | | | | |
| ***TPC*** | | | | | | | |

Cost/Schedule Variances:

Cost Var: 12,128 CPI: 1.00 Schedule Var. -35,486 SPI: .99

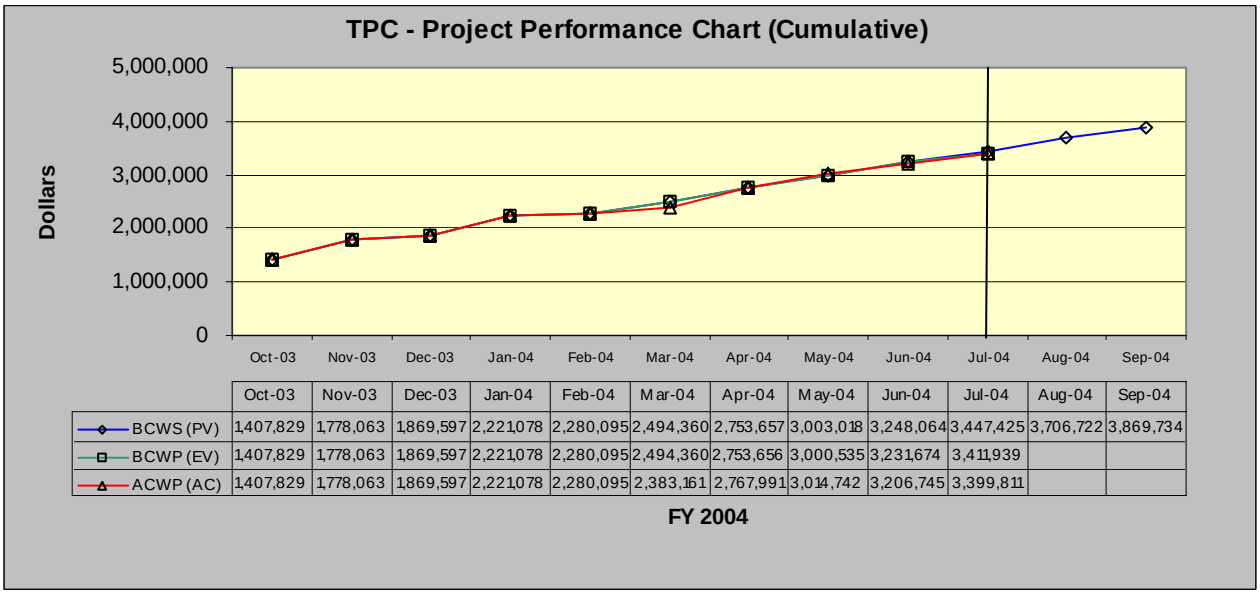
Cost Variance: On budget- Obligations exceed plan

Schedule Variance: Title II Design is behind and BNL is reviewing HDR plans.




| | Oct-03 | Nov-03 | Dec-03 | Jan-04 | Feb-04 | Mar-04 | Apr-04 | May-04 | Jun-04 | Jul-04 | Aug-04 | Sep-04 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SPI | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 0.99 | 0.99 | | |
| CPI | 100 | 100 | 100 | 100 | 100 | 105 | 0.99 | 100 | 101 | 100 | | |

Schedule Var. (SV)=BCWP-BCWS SPI=BCWP/BCWS (If value<1.0 potentially behind schedule, value > 1.0 potentially ahead of schedule)
Cost Var. (CV) = BCWP-ACWP CPI = BCWP/ACWP (If value<1.0 potential cost overrun, value>1.0 potential underrun)




| | Oct-03 | Nov-03 | Dec-03 | Jan-04 | Feb-04 | Mar-04 | Apr-04 | May-04 | Jun-04 | Jul-04 | Aug-04 | Sep-04 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BCWS (PV) | 1,407,829 | 1,778,063 | 1,869,597 | 2,221,078 | 2,280,095 | 2,494,360 | 2,753,657 | 3,003,018 | 3,248,064 | 3,447,425 | 3,706,722 | 3,869,734 |
| BCWP (EV) | 1,407,829 | 1,778,063 | 1,869,597 | 2,221,078 | 2,280,095 | 2,494,360 | 2,753,656 | 3,000,535 | 3,231,674 | 3,411,939 | | |
| ACWP (AC) | 1,407,829 | 1,778,063 | 1,869,597 | 2,221,078 | 2,280,095 | 2,383,161 | 2,767,991 | 3,014,742 | 3,206,745 | 3,399,811 | | |

Issues: