














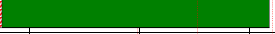







# C-A Operations-FY09

1 July 09

**AS Run/Planned**

-  concurrent with RHIC
-  setup with beams in both rings
-  ramp up luminosity

FY 2009

| Program Element                            | Sep  | Oct   | Nov | Dec | Jan   | Feb   | Mar   | Apr   | May   | Jun | Jul   | Aug   | Sep   |
|--|--|---|-----|-----|---|---|---|---|---|-----|---|---|---|
| AGS-Booster-Tandem/Linac Startup           |     |   |     |     |  |   |   |   |   |     |   |   |   |
| RHIC Cryo Cooldown to 45 deg K             |  |   |     |     |   |   |   |   |   |     |   |   |   |
| RHIC Cryo Cooldown/Warm-up                 |  |   |     |     |   |  |   |   |   |     |   |   |   |
| RHIC Cryo Operation                        |  |   |     |     |   |  |   |   |   |     |   |   |   |
| RHIC Cryo off                              |    |   |     |     |   |   |   |   |   |     |   |    |   |
| RHIC Research with $\sqrt{s} = 500$ GeV pp |  |   |     |     |   |  |    |   |   |     |   |   |   |
| RHIC Research with $\sqrt{s} = 200$ GeV pp |  |   |     |     |   |   |   |  |  |     |   |   |   |
| STAR pp2pp with $\sqrt{s} = 200$ GeV pp    |  |   |     |     |   |   |   |   |   |     |   |   |   |
| NSRL (NASA Radiobiology)                   |  |  |     |     |   |   |  |   |   |     |   |   |  |
| AGS (DTRA - E972/E973)                     |  |   |     |     |   |   |   |   |   |     |  |   |   |
| Shutdown (RHIC)                            |  |   |     |     |   |   |   |   |   |     |   |  |   |

22.3 weeks

8 July

29 Sep