

SBS Magnet and Infrastructure

- **Magnet Steel** – machining in progress – vendor delivery on schedule for April- ***milestone April 2014***
- **Racetrack Coils** – 1st coil on track to be delivered in May- ***milestone April 2014***
- **New Saddle Coil** – revised drawings in review – rebidding procurement in early March- ***milestone April 2014***
- **Magnet Assembly Hardware** – Hardware defined – procurement on hold until confirmed that BNL will not ship existing hardware- ***milestone September 2014***
- **Magnet Support Structure** – Redesigned to get cost under \$100k - analysis and drawings progressing – start procurement by end of March- ***milestone July 2014***
- **Power Supply** – parts ordered by vendor – on track for delivery in late June – installation in Summer 2014- ***milestone September 2014***
- **Beam line** – continuing analysis to define shielding , solenoid s and correctors – preliminary concept evaluated for cost – ***milestones Jan-Apr 2015***
- **Field Clamps** – upstream and downstream clamp material defined – details of design to be analyzed before procuring- ***milestones April 2015***
- **Magnet commissioning in Testlab** – ***milestone September 2014***