Proposed Project and Non-routine Shutdown Work

2017-3 (August – September)

Accelerator

• Installation of L1:AS1 with new strong back
• P-3422: Replacement of SR RAW Supply PLC

Beamline

• Remove hutch and replace wall at Sector 8-BM - Bechtold
• P-3673: Increase Cant Angle at 4-ID
• P-3153 - XTIP 4-ID Beamline - M. Fisher
  o Add a penetration (≈2.5” dia hole) to the downstream side of 4ID-A
  o Install beam pipe in hole and weld flange on in situ
  o Apply approved guillotine to outside / downstream wall
  o Move BLEPS rack from current floor location to platform on the roof of 4ID-A

Facility

APS-U

2018-1 (December – January)

Accelerator

• Install SCU at Sector 7

Beamline

• P-2333: Canting of 2-ID
• P-3153 - XTIP 4-ID Beamline - M. Fisher
  o installation of the XTIP M2 Mirror in the 4-ID FOE

Facility

APS-U

2018-2 (April – May)

Accelerator

Beamline

Facility

APS-U

Updated 6/6/2017