

**JPO/SDSD
Common Technical
Resources
Labor – 57 FTE**

**Project Integration Director
SDSD Division Head**

**Underground Caverns
Coordinator**

**Deputy
Underground
Caverns
Coordinator**

**Underground
Two ten hour shift/day
6:00 am- 3:00am
4 days/week
Monday-Thursday
Split Shift
Thursday-Sunday**

**Surface Transport team loads
materials on cage, pulled off
cage by underground team that
delivers to detector cavern**

**Transport Team
3-Lead Workers
1 per shift**

**Riggers and
Equipment Operators
4 per shift
(2 top/2 bottom)
12 total FTE**

**Cryogenic
Welder Team
3 FTE**

**Cryogenic
Welder Tech
3 FTE**

**Electronic Tech
Cable/Fiber
2 FTE**

**Underground
Installation
Manager**

5-Lead Workers

**8-Oper/Riggers
8-Core Techs**

2-Surveyors

**Electrician
On-Call
3 FTE**

**Ventilation
Plumbing
Network On-Call
3 FTE**

**3- Safety Officers
Day/Night/Split**

April 9, 2019