

Institutional General Plant Projects (IGPP)

Institutional General Plant Projects are miscellaneous construction projects that are each less than \$5,000,000 in TEC and are of a general nature (cannot be allocated to a specific program). IGPPs support multi-programmatic and/or inter-disciplinary programs and are funded through site overhead. Examples of acceptable IGPPs include site-wide maintenance facilities and utilities, such as roads and grounds outside the plant fences or a telephone switch that serves the entire facility.

Examples of current year projects are:

- 5000 Area 13.8kV distribution system upgrade—This new project provides new 13.8 kV pad-mounted disconnect switches, underground duct bank and 13.8 kV cabling will be installed to integrate with the existing 13.8 kV system and to improve capacity and system reliability. TEC: \$3,250,000.
- 4000 Substation Capacity Expansion—The existing 4000 substation will be reconfigured to increase its reliability and capacity. TEC: \$2,300,000.
- West Campus 1500 Series Facility Renovations—The Biological and Environmental Sciences Directorate will consolidate its research activities into West Campus facilities and vacate 40,000 square feet of offices and laboratories, the majority located in 4500S. This project renovates building systems and laboratory space in the West Campus to accommodate the consolidation. TEC: \$4,000,000.

The following displays IGPP funding by site:

	(dollars in thousands)		
	FY 2007	FY 2008	FY 2009
Argonne National Laboratory	—	1,500	6,000
Brookhaven National Laboratory	—	400	6,820
Lawrence Berkeley National Laboratory	336	500	4,100
Oak Ridge National Laboratory	6,932	14,200	14,000
Pacific Northwest National Laboratory	13	2,000	1,500
Stanford Linear Accelerator	0	—	3,000
Total, IGPP	7,281	18,600	35,420

The IGPP funding increases significantly in FY 2009 reflecting the elimination of direct funded GPP for multi-program sites, as that funding is transferred to the SLI program to support increased line item construction under the SC Infrastructure Initiative.

DOE IGPP guidance is provided in Appendix 6 of the [RPAM Order 430.1B](#)

For questions, contact John Yates, SC-31.2 at 301-903-8435.