

# JLab Hall D Project Staffing Needs

Elliott Wolin, 9-feb-2001

---

## JLab Hall D Project Staffing Needs

-----

E.Wolin  
9-feb-2001

This note is an addendum to my previous note on JLab construction staffing needs ("JLab Hall D Staffing Needs", 15 -nov-00). Below I estimate the number of project staff needed during construction and installation of Hall D, excluding temps. In the previous note I covered permanent staff.

I only cover mechanical, electrical, and electronics staff. I base my estimates on Paul Brindza's original estimates.

TDY means "termproy duty", i.e. someone temporarily assigned to Hall D from another department.

Below I assume the "fast track" scenario for Hall D construction (slightly earlier completion than in my previous note). The information below also appears in Elton's Hall D cost/manpower spreadsheet. Note that under this scenario no project staff are needed after FY06.

### ----- Spreadsheet -----

Funding Year	01	02	03	04	05	06
--------------	----	----	----	----	----	----

#### Hall D Staff (TDY)

-----

Plant engineer		1	1	1		
Subtotal		1	1	1		

-----

#### Hall D Staff (Project)

-----

Mechanical designer		0.5	2	2	2	1
Mechanical technician					1	1
Welder					1	1
Electrical technician				1	3	2
Subtotal		0.5	2	3	7	5

-----

Total			1.5		3		4		7		5
-------	--	--	-----	--	---	--	---	--	---	--	---

*Last updated on the 8'th of August, 2000 by [cmeyer@ernest.phys.cmu.edu](mailto:cmeyer@ernest.phys.cmu.edu).*