

# 5 Top Tips For Better Project Management based on 25 years as a registered builder...

95% of building projects finish: 1. over time 2. over budget 3. below intended quality/standards 4. with less than maximum profit. Here, you will begin to learn the #1 project management method that changes all that - so you can reach your intended goal and solve your biggest problem...

## #1: Why are projects Dead On Arrival?



The Standish Group & PDI Surveys says projects are Dead On Arrival because...

- 91% finished LATE
- 51% came in OVER BUDGET
- 63% overload RESOURCES
- 33% didn't meet EXPECTATIONS

The problem is that most project managers make "faulty assumptions" and plan for a 90% probability of success, this causes them to add **double the SAFETY time** beyond the Work-Touch-Time necessary to complete a job. AND they don't use an effective management system to measure progress and to know when to take action.

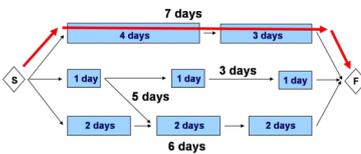
## #2: 3 Things that Waste Precious Time



1. Starting projects at the last possible time (Student Syndrome)
2. Delaying/Pacing completion of a task (Parkinson's Law - "WETA")
3. Management force (intuitive but wrong reasons) creating Multi-Tasking which takes double the time to complete every task.

All this adds up to SAFETY time being added in planning that is wasted and, if "Murphy" strikes and problems occur, tasks (and budgets) over-run, and quality suffers! "SAFETY" time gets wasted in the connection between one step and another. A DELAY in 1 step is passed, in full, to the next step. An ADVANCE in 1 step is usually wasted.

## #3: Why Traditional Tools Fail



ID	Task Name	Predecessors	Duration	ES	LS	EF	LF	TF	FF
1	1		4	0	0	4	4	0	
2	2	1	2	4	4	6	6	0	1
3	3	1	1	4	4	5	5	0	2
4	4	2	2	6	6	8	8	0	3
5	5	3	1	5	5	6	6	0	4
6	6	4	2	8	8	10	10	0	5
7	7	5	1	6	6	7	7	0	6
8	8	6	2	10	10	12	12	0	7
9	9	7	1	7	7	8	8	0	8
10	10	8	2	12	12	14	14	0	9
11	11	9	1	8	8	9	9	0	10
12	12	10	2	14	14	16	16	0	11
13	13	11	1	9	9	10	10	0	12
14	14	12	2	16	16	18	18	0	13
15	15	13	1	10	10	11	11	0	14
16	16	14	2	18	18	20	20	0	15
17	17	15	1	11	11	12	12	0	16
18	18	16	2	20	20	22	22	0	17
19	19	17	1	12	12	13	13	0	18
20	20	18	2	22	22	24	24	0	19
21	21	19	1	13	13	14	14	0	20
22	22	20	2	24	24	26	26	0	21
23	23	21	1	14	14	15	15	0	22
24	24	22	2	26	26	28	28	0	23
25	25	23	1	15	15	16	16	0	24
26	26	24	2	28	28	30	30	0	25
27	27	25	1	16	16	17	17	0	26
28	28	26	2	30	30	32	32	0	27
29	29	27	1	17	17	18	18	0	28
30	30	28	2	32	32	34	34	0	29
31	31	29	1	18	18	19	19	0	30
32	32	30	2	34	34	36	36	0	31
33	33	31	1	19	19	20	20	0	32
34	34	32	2	36	36	38	38	0	33
35	35	33	1	20	20	21	21	0	34
36	36	34	2	38	38	40	40	0	35
37	37	35	1	21	21	22	22	0	36
38	38	36	2	40	40	42	42	0	37
39	39	37	1	22	22	23	23	0	38
40	40	38	2	42	42	44	44	0	39
41	41	39	1	23	23	24	24	0	40
42	42	40	2	44	44	46	46	0	41
43	43	41	1	24	24	25	25	0	42
44	44	42	2	46	46	48	48	0	43
45	45	43	1	25	25	26	26	0	44
46	46	44	2	48	48	50	50	0	45
47	47	45	1	26	26	27	27	0	46
48	48	46	2	50	50	52	52	0	47
49	49	47	1	27	27	28	28	0	48
50	50	48	2	52	52	54	54	0	49
51	51	49	1	28	28	29	29	0	50
52	52	50	2	54	54	56	56	0	51
53	53	51	1	29	29	30	30	0	52
54	54	52	2	56	56	58	58	0	53
55	55	53	1	30	30	31	31	0	54
56	56	54	2	58	58	60	60	0	55
57	57	55	1	31	31	32	32	0	56
58	58	56	2	60	60	62	62	0	57
59	59	57	1	32	32	33	33	0	58
60	60	58	2	62	62	64	64	0	59
61	61	59	1	33	33	34	34	0	60
62	62	60	2	64	64	66	66	0	61
63	63	61	1	34	34	35	35	0	62
64	64	62	2	66	66	68	68	0	63
65	65	63	1	35	35	36	36	0	64
66	66	64	2	68	68	70	70	0	65
67	67	65	1	36	36	37	37	0	66
68	68	66	2	70	70	72	72	0	67
69	69	67	1	37	37	38	38	0	68
70	70	68	2	72	72	74	74	0	69
71	71	69	1	38	38	39	39	0	70
72	72	70	2	74	74	76	76	0	71
73	73	71	1	39	39	40	40	0	72
74	74	72	2	76	76	78	78	0	73
75	75	73	1	40	40	41	41	0	74
76	76	74	2	78	78	80	80	0	75
77	77	75	1	41	41	42	42	0	76
78	78	76	2	80	80	82	82	0	77
79	79	77	1	42	42	43	43	0	78
80	80	78	2	82	82	84	84	0	79
81	81	79	1	43	43	44	44	0	80
82	82	80	2	84	84	86	86	0	81
83	83	81	1	44	44	45	45	0	82
84	84	82	2	86	86	88	88	0	83
85	85	83	1	45	45	46	46	0	84
86	86	84	2	88	88	90	90	0	85
87	87	85	1	46	46	47	47	0	86
88	88	86	2	90	90	92	92	0	87
89	89	87	1	47	47	48	48	0	88
90	90	88	2	92	92	94	94	0	89
91	91	89	1	48	48	49	49	0	90
92	92	90	2	94	94	96	96	0	91
93	93	91	1	49	49	50	50	0	92
94	94	92	2	96	96	98	98	0	93
95	95	93	1	50	50	51	51	0	94
96	96	94	2	98	98	100	100	0	95
97	97	95	1	51	51	52	52	0	96
98	98	96	2	100	100	102	102	0	97
99	99	97	1	52	52	53	53	0	98
100	100	98	2	102	102	104	104	0	99

PERT, CPM, PERT and other project management tools...

None of these address the misuse of embedded safety or manage the project(s) successfully.

At best, they show the projected start and finish dates of each task but they do not provide an effective method or strategy to allocate the right amount of time for a project task in the planning stage - and they do not track how much time is gained or wasted for each task and relate that relevant to the total project being completed on time... and they do not show you which tasks are ok (green), which tasks to plan action for (yellow), and which tasks must be acted on immediately (red).

A different project management paradigm and method is needed.

## #4: The Solution



**How to reduce project time by 25%.** CCPM (Critical Chain Project Management) is a methodology for VELOCITY (SPEED & FOCUS) in Planning, Executing, & Managing single and multi-projects. Created by Physicist Dr. Eli Goldratt, it eliminates the problems of longer than expected durations, frequently missed deadlines, increased costs in excess of budget, and substantially less deliverables than originally promised. Here are the main steps...

1. Assume a "RELAY-RACER" approach to each task (as opposed to the normal method).
2. Strip the safety (50% of task time) out of each individual task (yes cut time by 50%!).
3. Add safety to the end of the project (instead of each task) as a PROJECT BUFFER.
4. Cut the Project Buffer to 50% of the CC (Critical Chain) - (CC=longest chain of tasks and resource dependencies in the project).

## #5: Your NEXT STEP...



If you would like to find out more about this method of delivering projects on time and budget, or you want to eliminate what's stopping you from making more money now and in the future.

I have a limited number of complimentary 10-Minute 1on1 phone **Strategy Sessions** to help you. I won't be selling anything, they're fast-paced, straight to the point, and full of value.

Click on the button to select a date/time to suit you >>>>

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