



# *Advanced Manufacturing*

## Plan

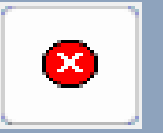
**Function**

## Check

**Function**

## Act

# Setup and Maintain Database



Quit



**Input Business Name  
or Project or Team**

orgname
+ Engineering
+ Human Resources
+ Maintenance
+ Manufacturing
+ Marketing
+ Quality Systems
+ Sales
+ Special Project XYZ



**Input Functional  
Groups**



**Input Task  
Categories**

Task_Categories
+ Cost
+ Quality
+ Speed
+ Strategic



**Input Priority List**



**Input Active Personnel List**

**Organization and category inputs for typical manufacturing business.**

Task ID 13

Completed

ACTIVE

# Manufacturing Plan



## Criteria - Task

Task Specifics /  
Success Criteria

Execute new contract for tool design services to achieve a 5% reduction in cost.

Business Impact (\$70,000)

Task Category Cost

Priority High

Start Date 4/15/2026

Complete Date 6/1/2026

Budget \$6,000

Documents Vault



### SMART Tasks

- Specific
- Measureable
- Achievable
- Relevant
- Time Bound



Note: All design features of this application are confidential and a trade secret with copyright registered.

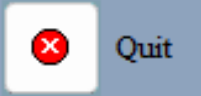
A SMART task for typical manufacturing job. Click Criteria-Task for guidance. Add relevant documents in vault.

TaskID 13

Completed

ACTIVE

# Manufacturing Check



## Criteria - Task

P  
L  
A  
N

Task Description and Objective

EXECUTE NEW CONTRACT FOR TOOL DESIGN SERVICES TO ACHIEVE A 5% REDUCTION IN COST.

Priority High

Task Category Cost

Potential Impact (\$70,000)

Start Date 4/15/2026

Complete Date 6/1/2026

Budget \$6,000

Document Vault PDF



## Monitor Status

C  
H  
E  
C  
K

Task Objective

Off Targets

Complete Target 5/25/2026

Target Date On Plan

Criteria

Budget Spent \$7,000

% Budget Spent 117%

Responsible Person Yogi Berra

Comments Late start but target date still possible

Supporting Tasks	Completed
Selected design service and negotiating contract.	4/10/2024
*	

Record: 1 of 1 | No Filter | Search

Note: All design features of this application are confidential and a trade secret with copyright registered.

Above line is locked task, input status below line. Add responsible. Click Criteria-Task to evaluate. Note auto colors.

TaskID 13

Completed

COMPLETE

# Manufacturing Check

Quit

## Criteria - Task

P  
L  
A  
N

**Task Description and Objective** EXECUTE NEW CONTRACT FOR TOOL DESIGN SERVICES TO ACHIEVE A 5% REDUCTION IN COST.

**Priority** High **Task Category** Cost **Potential Impact** (\$70,000)  
**Start Date** 4/15/2026 **Complete Date** 6/1/2026 **Budget** \$6,000  
**Document Vault**

## Monitor Status

**Task Objective Criteria** Off Targets **Complete Target** 5/25/2026 **Target Date Relative Plan** On Plan  
**Budget Spent** \$7,000 **% Budget Spent** 117% **Responsible Person** Yogi Berra

**Comments** Late start but target date still possible

Supporting Tasks	Completed
Selected design service and negotiating contract.	4/10/2024
*	

Record: 1 of 1 | No Filter | Search

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Check complete box to yellow highlight noting completed, the task will be in the completed report.



Quit

# Evidence to Compel Action

## General Reports

Tasks Planned in Process

Tasks Due Within 14 Days

Tasks Late To Plan

Tasks Off Target

Tasks Completed

Personnel Load

Business Cost Summary

## Specific Reports

### Report All Organization Tasks

Select Organization

### Report Organization by Responsible

Select Organization

Select Responsible

### Report of Organization Tasks by Category

Select Organization

Select Category

### Tasks Due Within 14 Days

Select Organization

## Specific Task Review

Select Responsible

# Tasks Late To Plan

Organization	Responsible	Priority	Days Late	Objective	Status of
ID	Person	Task Category	To Plan		Objective
<b>Engineering</b>					
	Casey Stengel 36	High Strategic	-40	Improve design system utilized to define compressor aero.	Off Targets
	Who H. Knows 35	High Quality	-23	Study and recommended changes to compressor aero design predictions for efficiency and stall characteristics	On Targets
<b>Human Resources</b>					
	Daniel Lally 40	High Strategic	-4	Develop a plan to assure Butler's capability is adequate to comply with federal regulations regarding Hazmet Safety etc. The capability must be available by complete date stated below to support the predicted workload for last half of 2021 .	On Targets
<b>Manufacturing</b>					
	Joseph Gaines 19	High Cost	-17	Determine ROI by increasing capital expenditure for new machines to manufacture our "XYZ" product line.	On Targets

# Tasks Off Plan Value

Organization	Responsible Person	Priority Task Category	Days To Plan	Objective	Status of Objective
<b>Engineering</b>					
	Casey Stengel	High Strategic	-40	Improve design system utilized to define compressor aero.	Off Targets
<b>Maintenance</b>					
	Daniel Lally	Normal Strategic	16	Define a process that details the necessary tasks to assure Butler's equipment is up to federal safety standards and is in condition to operate on a 2 yr. project that starts 6 months hence. Gg	Off Targets
<b>Manufacturing</b>					
	Mark Rich	High Speed	-1	Complete a total process review to reduce time from product definition to product delivery by an average of 6 months.	Off Targets
	Yogi Berra	High Cost	7	Execute new contract for tool design services to achieve a 5% reduction in cost.	Off Targets

# Manufacturing

## Cost

Responsible Person	Objective	Budget Spent	Completion Projection (Days)	Objective Status
Yogi Berra 13	Execute new contract for tool design services to achieve a 5% reduction in cost.	117%	On Plan 7	Off Targets
Joseph Gaines 19	Determine ROI by increasing capital expenditure for new machines to manufacture our "XYZ" product line.	67%	Late -17	On Targets

# Cost Status Summary

Organization Task	Planned Impact	Current Cost	Current Impact
<u>Engineering</u>			<u>Group Impact Equals \$271,000</u>
Study and recommended changes to compressor aero design predictions for efficiency and stall characteristics	\$0	\$95,000	\$95,000
Improve the machining code for turning operation for product xyz to decrease turning operation by 15 minutes.	\$0	\$6,000	\$6,000
Improve design system utilized to define compressor aero.	\$150,000	\$20,000	\$170,000

# Personnel Loading

## Responsible Person

Organization	Priority Category	Date Status	Objective	Status of Objective
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### Casey Stengel

Manufacturing	High Quality	-391	Revise the material processing sheets to reduce quality rejects to meet 6 sigma acceptance criteria.	On Targets
Engineering	High Strategic	-40	Improve design system utilized to define compressor aero.	Off Targets

### Daniel Lally

Maintenance	Normal Strategic	16	Define a process that details the necessary tasks to assure Butler's equipment is up to federal safety standards and is in condition to operate on a 2 yr. project that starts 6 months hence. Gg	Off Targets
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# Clarity Execution System

*Lead with clarity. Execute with confidence.*

## **Attributes:**

- **Clarity prevails.**
- **Execution improves.**
- **Speed increased.**
- **Engagement happens.**
- **Transparency available.**
- **Chaos mitigated.**
- **Teaming enhanced.**
- **Retention a benefit.**

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