

Project Number		Status				Q	D	C	F	TOTAL
Activity		Yes	No	Late	Inadequate					
		100	0	50	30					
Program Definition										
	Quality Function Deployment Activities					75			25	0
	Preliminary Engineering Bill of Materials					25			75	0
	Product Specifications							25	75	0
	Specification Reviews					75			25	0
	Establish Quality and Reliability Targets					100				0
	Product Assurance Plan					100				0
	Preliminary Manufacturing Bill of Materials						50		50	0
	Preliminary Process Flow Diagram					25	75			0
	Special Process Characteristics					75	25			0
	Software Quality Assurance Plan					75			25	0
QDCF Sum for Next Gate										0
Product Development										
	DFMEA					75			25	0
	DFMA					50		25	25	0
	Key Product Characteristics Identified					50			50	0
	Design Verification Testing					75			25	0
	New Equipment and Tooling Requirements					50	50			0
	Gauges R&R					50				0
	Product Test Equipment					75			25	0
	Engineering Bill of Materials Released					75			25	0
QDCF Sum for Next Gate										0
Process Development										
	PFMEA					75	25			0
	Key Control Characteristics					100				0
	Process Control Plan					75			25	0
	Special Process Characteristics									0
	Process Flow					50	50			0
	Process Floor Plan					50		50		0
	Pre-launch Control Plan					75	25			0
	Process Instructions					100				0
	Process Verification					75			25	0
	Product and Process Quality System Review					100				0
	Measurement Systems Analysis									0
	Packaging Specification					50				0
	Packaging Specification Review					75	25			0
	Process Capability Study					100				0
	EDI							25	75	0
QDCF Sum for Next Gate										0
Validation of Product and Process										
	Design Validation Plan and Report (DVP&R)					75			25	0
	Preliminary Process Capability								100	0
	Bench Testing								100	0
	Systems Testing								100	0
	Measurement Systems Evaluation					100				0
	Production Part Approval								100	0
	Packaging Evaluation								100	0
	Production Control Plan					50	50			0
QDCF Sum for Next Gate										0
Release to Production										
	Process Sign off					100				0
	Trial Production Run						50		50	0
	Pilot Runs					100				0
	Run at Rate					50	50			0
	Production Test Equipment Evaluation					75	25			0
	Design Change Notification					50			50	0
QDCF Sum for Next Gate										0
Weighted Value										0

Figure 2.10 Project status.

2.5 War Story