Function	Potential Failure Mode	Potential Effects(s) of Failure	S	Potential Cause(s) of Failure	O	Current Process Controls	D	RPN	CRIT	Recommended Action(s)	Responsibility and Target Completion Date	Action Results					
												Action Taken	S	O	D	RPN	CRIT
Dispense amount of cash requested by customer	Does not dispense cash	Customer very dissatisfied Incorrect entry to demand deposit system Discrepancy in cash balancing	8	Out of cash Machine jams Power failure during transaction	5 3 2	Internal low-cash alert Internal jam alert None	5 10 10	200 240 160	40 24 16								
	Dispenses too much cash	Bank loses money Discrepancy in cash balancing	6	Bills stuck together Denominations in wrong trays	2 3	Loading procedure (riffle ends of stack) Two-person visual verification	7 4	84 72	12 18								
	Takes too long to dispense cash	Customer somewhat annoyed	3	Heavy computer network traffic Power interruption during transaction	7 2	None None	10 10	210 60	21 6								