

Measurement Parameters											VAF		
	Count		Simple	Simple Weight	Average	Average Weight	Complex	Complex Weight	Total		Category	Rating	Rating Scale:
Number of User Inputs	17	X	4	3	8	4	5	6	64	1	Does the system require reliable backup and recovery?	5	0 - NO
Number of User Outputs	10	X	4	4	2	5	4	7	46	2	Are data communications required?	5	1 - Incidental
Number of User Inquires	20	X	10	3	5	4	5	6	70	3	Are there distributed processing functions?	4	2 - Moderate
Number of Internal Files	4	X	0	7	1	10	3	15	40	4	Is performance critical?	3	3 - Average
Number of External Interface of files	10	X	5	5	4	7	1	10	60	5	Will the system run in a existing, heavily utilized operational enviornment?	3	4 - Significant
										6	Does the system require on-line data entry?	5	5 - Essential
UAF									280	7	Does the online data entry require the input transaction to be built over multiple screens or operations?	2	
VAF									1.13	8	Are the master files updated online?	5	
FCP									316.4	9	Are the inputs, outputs, files or inquires complex?	3	
										10	Is the internal processing complex?	3	
										11	Is the code designed to be reusable?	2	
										12	Are conversion and installation included in the design?	4	
										13	Is the system designed for multiple installations in different organizations?	0	
										14	Is the application designed to facilitate change and ease of use by the user?	4	
											Total sum of all catergory ratings	1.13	