

Figure 1: Proposal to Conduct Analysis of Initial Grading Process in Fall 2017¹ (Graph Design App: MS Excel 2016)

¹ Data have been sorted and randomly generated. No particular data element identifies any individual. "Guessing" who-is-who is not included in this analysis.

Report: Analysis of the Initial Grading Process in Fall 2017²

Subsequent to the initial proposal as noted on Page 1 of 3, the report that follows is a synopsis of the grading activity for a class that was conducted at Wedidit University, located in every state in the Union. As noted in Figure 1, and as initial work was begun in the course of Basic Statistics (28 August 2017), the grades indicate that the group has been very active over the past fourteen days of work assigned. One of the notable data indicators in the Table is the positive slope of the trend in the dataset, which suggests that the work being conducted by this group is positive over time. A 'positive work flow' statistical indicator can be found in the timeline vs. the amount of work completed. This calculation, as noted below, indicates the amount of work compared to the time required to complete the work (See Table 1):

Timeline Under Review	Calculation of Activity/Work Produced	Reference/Comments
PRHD = 14 Days	PRHD = 14 days of actual time available, with a range of completed	Acceptable Development in Allotted Time; Issue Defined as
	work between 65 – 100 Pts Issued	'Rubric Guide Review'
Discussion #1 = 14 Days	Discussion #1 = 14 days of actual time available, with a range of 40 –	Acceptable Development in Allotted Time; Issue Defined as
	50 Pts Issued.	'Sufficient Analysis of Topic'
Outliers = 14 Days	* Within the timespan, the items noted at 0/0 will be considered	To Be Determined with Additional Allotted Time; Issue, Contact
	outliers until such time those items are completed, or 20.8% in	TBE (To Be Established); when established, Workgroup Team
	need of completion for Proposal Agreement Confidence (High).	Cohesiveness will have reached Nominal Saturation of 100%
		Team Effectiveness
Proposals	To Be Determined with Additional Allotted Time, As Needed	To Be Determined with Additional Allotted Time, As Needed
Reports	To Be Determined with Additional Allotted Time, As needed	To Be Determined with Additional Allotted Time, As Needed
Presentations	To Be Determined with Additional Allotted Time, As needed	To Be Determined with Additional Allotted Time, As Needed

Table 1: Calculations vs. Activity vs. Timeline Available to Workgroup

Within the framework of the process to date, 79.2% of the members of the workgroup have been in contact with the Workgroup Director. This data point is of great interest and concern because within the proposal presented to the Board of Directors/CO/VP, it was stipulated that human resources for the project would be maintained at 65% or greater strength to carry out the mission of the proposal. Additionally, the proposal also stipulated that the averages by range would not fall below a minimum standard of 60% functionality for the workgroup. The *Series 1* percentages are real-time as follows: a)

² The Analysis of the Proposal is the Report Generated by the Proposal of this Dataset, Descriptive Statistics, and Reporting for DDIDM

Range 1: 90 – 100 functionality rating: 54.2%; b) Range: 80 – 89 functionality rating: 0%; c) Range: 70 – 79 functionality rating: 8.3%; and, d) Range: 60 – 69 functionality rating: 16.7%. The resulting functionality rating for the workgroup is an exceptional outcome, and meets the baseline standard for the proposal at 83.3%, exceeding the standard by 23.3% functionality for the project, with an average functional score (individual ratings) at 88% of the top score possible for PRHD, and a composite average of 84% for the entire workgroup (NOTE: the difference in the 83.3% and the 84% are due to rounding errors, or number of decimal points selected). Furthermore, functionality within the *Series 2* outcomes is an exceptionally high-standard of 49% (± 0.001).

While this reporting operational session is within the first 14 days of a 14 week project, it is anticipated that the outliers will dissipate into the overall functionality of the project, indicating that the trending as noted in Figure 1 will continue to increase, thereby enhancing the overall positive outcome of the proposed project—in terms of completing the project on time, under budget, and with minimal loss of resources (Methods, Materials, and Manpower). It is further anticipated that the following items will be discussed in the body of this report as further progress is calculated, assessed and reported in noted and agreed-to status reports (see Proposal). For the clarification of the Board of Directors/CO/VP, the following items will be delineated into descriptive and graphical analysis: methodology of data collection; type of study undertaken (Qualitative/Quantitative); any statistical tests, e.g., t-tests, p-value, and so forth; formulas used in MS Excel 2016, for validation and reliability of the dataset and its derivations for the stated outcomes by your 'review committee' statisticians; terminology defined in the Appendices, as needed; and, other statistical items as noted in the report/presentation. Moreover, the report will adhere to central tendencies as the data indicate, with variances identified and noted in the tables, figures, and other descriptive items in the report.

As stipulated in the Proposal, all workgroup members have been vetted as to experiences for the task assigned within the auspices of the agreement drafted by you, Board of Directors/CO/VP, and the Workgroup Director, and co-signed by the workgroup members. Their experiences exceed the baseline stipulation that they maintain a positive attitude, hours of work in the Canvas Project App, and conduct themselves in a professional manner. These stipulations have all been met, unconditionally. Furthermore, the workgroup members will be presenting their respective findings as a part of the overall proposal agreement. At the end of the development cycle, the workgroup members will be proficient in basic statistics, MS Excel fundamentals, and writing and compiling data into a report that can be published at your discretion (e.g., Board of Directors/CO/VP) and in journals/publications via your directive. Respectfully submitted,

Horatio Howitzer Blastmeister

Dr. Horatio Howitzer Blastmeister Workgroup Director