



Metric Selection Criteria

An Additional Help for ADS Chapter 597

New Edition Date: 06/09/2014
Responsible Office: M/MPBP
File Name: 597sac_060914

Metric Selection Criteria

Name of Relevant Result:

Name of Metric:

CRITERIA	COMMENTS
<p><i>Is the Metric OBJECTIVE?</i></p> <ul style="list-style-type: none"> • Is it unambiguous about what is being measured? • Is there general agreement over the interpretation of the results? • Is it uni-dimensional (i.e., does it measure only one phenomenon at a time)? 	
<p><i>Is the Metric PRACTICAL?</i></p> <ul style="list-style-type: none"> • Can the data be collected frequently enough to inform management decisions? • Are the costs of data collection reasonable? 	
<p><i>Is the Metric USEFUL for management?</i></p> <ul style="list-style-type: none"> • Useful at what level? (OO? Project? Agency?) • How will it be used? 	
<p><i>Is the Metric DIRECT?</i></p> <ul style="list-style-type: none"> • Does it closely measure the result it is intended to measure? • Does it represent an acceptable measure to both proponents and skeptics? • If it is a proxy, is it as directly related to the relevant result as possible? 	
<p><i>Is the Metric ADEQUATE?</i></p> <ul style="list-style-type: none"> • Taken as a group, do the metrics ensure that progress toward the given result is sufficiently captured? 	
<p><i>Is the Metric TIMELY?</i></p> <ul style="list-style-type: none"> • Are data available when needed for decision making? • Are data available frequently enough for decision making? 	
<p>Is the Metric ATTRIBUTABLE to OU's effort?</p> <ul style="list-style-type: none"> • Are the links between OU-supported activities and the result being measured clear and significant? • Can the result be attributed, at least in part, to the OU's efforts? 	

CRITERIA	COMMENTS
<i>Should the Metric be DISAGGREGATED?</i> <ul style="list-style-type: none">• Is disaggregation necessary and appropriate?	

OTHER COMMENTS:

RECOMMENDATION: