

Attachment I

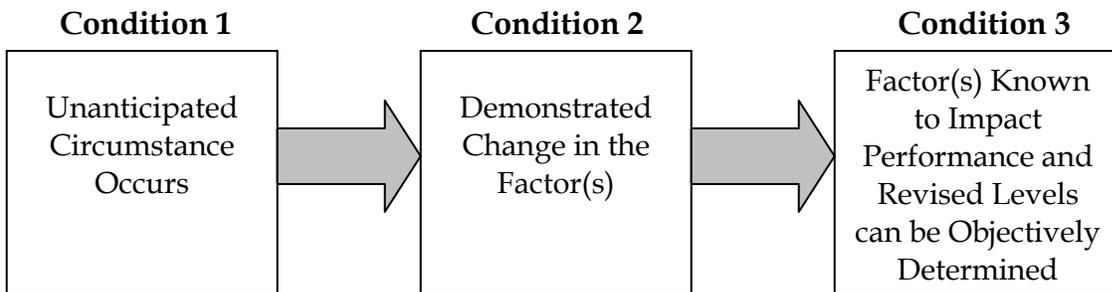
Relating the Three Conditions for Revising Levels of Negotiated Performance

Background

Section 136(b)(3)(A)(vi) of the Workforce Investment Act (WIA) specifies that a Governor may request revisions to state negotiated levels of performance in the event “unanticipated circumstances arise in a state resulting in a significant change in the factors” that include factors described in section 136(b)(3)(A)(iv)(II) of WIA. Additionally, 20 CFR 666.130(a) states the change in factors is to be determined from when the initial plan was submitted and approved. These factors are widely accepted variables known to impact resulting outcomes on one or more of the 17 statutory WIA performance measures, or nine common measures. These factors include differences in economic conditions, the characteristics of participants, and the services provided.

There are three conditions for any state workforce agency request for revisions to state negotiated levels of performance to be approved by the Employment and Training Administration (ETA) Regional Office. These conditions are graphically displayed in a logic model below.

Relating the Three Conditions



The process for requesting revisions to earlier negotiated levels of performance is triggered by an unanticipated circumstance. The unanticipated circumstance must occur for a request to be considered by the Secretary.

The unanticipated event must impact one or more of the factors taken into consideration in the earlier negotiations of performance levels. It must be reasonable to associate the event with a change in the factor(s).

The change in the factor(s), in turn, must be related to performance on one or more of the measures. The degree of the impact on performance may be estimated using historical data.

Condition 1: Unanticipated Circumstances

Actual performance on the 17 statutory WIA title I measures of performance, along with the nine common measures, varies above or below expected levels of performance for a number of reasons. Variations from expected outcomes can also result from significant changes in factors that are beyond the control of the state workforce agency. In these situations, state workforce agencies should consider submitting requests to revise negotiated levels of performance impacted by the significant change in factors.

Variations from expected outcomes can also occur from significant changes in administrative practices within the control of the state workforce agency. Changes in expected performance under these circumstances do not merit revisions to negotiated levels of performance. By themselves, these changes would not be considered the result of “unanticipated circumstances.”

Examples of unanticipated circumstances are listed below. Please note, the list of unanticipated circumstances is not exhaustive and does not constrain a state workforce agency from documenting its own experiences that have prompted the need to seek a revision.

- Changes in the characteristics of program participants, such as service to hard-to-serve customer groups, not taken into account in the earlier negotiation(s) on state levels of performance.
- Changes in economic conditions, such as plant closings and mass layoffs.
- Changes in economic assumptions and outlooks.
- Disasters, such as floods, earthquakes, hurricanes, tornadoes, and acts of war.
- Significant changes in Federal funds allotted to the state to implement WIA.
- Unanticipated legal or legislative actions that increase the quality of participant outcomes and, as a result, increase the level of effort needed by participants to attain these outcomes. For example, a new state law may impose higher standards for high school graduation. This action would increase the standard needed to attain a diploma or equivalent and could decrease the numbers of graduates.

Condition 2: Demonstrated Change in the Factor(s)

The unanticipated circumstance, by itself, does not provide sufficient information to justify a revision in state negotiated levels of performance. There should be sufficient evidence to demonstrate change in one or more factors initially considered when reaching agreement on the state negotiated levels of performance. Those factors might have been an annual unemployment rate of 5.4 percent, a baseline adult entered employment rate of 72 percent, or 53 percent of the adult participants demonstrating one or more significant barriers to employment. It is worthwhile to keep in mind that an unanticipated circumstance may impact performance measures covering multiple program years.

Condition 3: Factor(s) Known to Impact Performance and Revised Levels can be Objectively Determined

Because unanticipated circumstances are, by definition, outside the normal operating conditions, there can be no predetermined numerical guidelines within which negotiated levels of performance might be revised. However, any justification for revising performance levels should be based on generally acceptable approaches and data sources.

A. Guidelines for Approaches and Data Sources

- The methods used to determine revisions to negotiated levels of performance must:
 - Adhere to widely accepted statistical practices, including predictive or forecasting techniques where appropriate.
 - Demonstrate a reasonable cause and effect relationship between one or more factors and performance on a measure.
 - Be fair, objective, and yield quantifiable results.
 - Support, and not undermine, state efforts in achieving continuous improvement of workforce investment activities.
- The source data must be:
 - Developed by 1) a Federal, state or local governmental agency, or 2) some other reputable source such as the state's management information system unit, a university, or a private research foundation.

- Gathered according to acceptable data collection techniques.
- Compiled according to widely accepted analytical procedures.
- The factors used to determine revisions to negotiated levels of performance include:
 - Differences in economic conditions.
 - The characteristics of participants at the time of registration.
 - Services to be provided to participants.

B. Using Predictive Statistical Models to Estimate Revised Levels

State workforce agencies may develop their own statistical forecasting models using the multiple regression approach or use one or more other statistical methods used to predict selected outcomes. The multiple regression statistical method is a widely used technique that determines the relationship between a selected performance outcome and multiple explanatory factors or variables.

While state workforce agencies may develop their own statistical models, ETA recognizes that many states do not have the statistical expertise or the necessary resources to develop these models. As a result, states are encouraged to use the model ETA has developed for use in the negotiations process to quantify the degree of relationship between the factors and each of the performance measures in the renegotiation process, should the factors be included in the set of variables used in the model. To compute the adjustment, the state would multiply the change in the factor by that factor's coefficient. This value would then be added to the negotiated target to arrive at the renegotiated target.

C. The Importance of Negotiation in Revising State Levels of Performance

Under certain circumstances, the predictive statistical models may yield levels of performance that are unrealistic. Imprecision in the models, extreme factor values, and the occurrence of rare, isolated economic changes (such as those due to natural disasters) are examples of conditions that may yield unrealistically high or low levels of expected performance. In these and similar situations, the proposed revised levels of performance should be negotiated between the ETA Regional Office and state staff to ensure reasonable and appropriate levels are set.

The expectation for performance is derived from state experience with similar unanticipated circumstances or suggested by research studies. However, the revised

level should not be based solely on past performance or experience under similar circumstances. The revised level of performance should reflect what is ideally attainable, given the change in the environment and any needed changes to the delivery of services.

Since environmental conditions are likely to be unique for each unanticipated circumstance arising in a state, defining an appropriate performance level will likely be somewhat subjective. In reaching agreement on a definition for exemplary performance, the ETA Regional Office and state staff should consider the following questions:

- What is the unanticipated circumstance?
- What are the changes in the factors considered in formulating the original state negotiated levels of performance?
- Who are the participants impacted by the changes in the factors (e.g., population group)?
- What is the estimated performance impact of the changes in the factors on the population group?
- What changes can be feasibly made by the state to the design and delivery of services to address the impact of the unanticipated circumstance? What programmatic changes are being proposed by the state?
- Given the changes in the factors, what level of performance is estimated to occur?
 - Without changes to the design and delivery of services to the target group?
 - With feasible changes to the design and delivery of services to address changes in the factors caused by the unanticipated circumstance?
- What level of performance does the state cite for the balance of exiters not included in the population groups impacted by the unanticipated circumstance? Is this level different than the initial state negotiated level of performance for the measure? Why? Is the level reasonable and appropriate?
- What level of performance does the state suggest as appropriate for the measure? Why?

- What level of performance does the ETA Regional Office cite as ideally attainable? Why?