Request from: Carl Neilson (cneilson@deltacontrols.com) Delta Controls, 61 Seagirt Road, East Sooke, BC V0S 1N0

Reference: This request for interpretation refers to the requirements presented in ANSI/ASHRAE Standard 135-2004, Section 13.11 GetEnrollmentSummary Service, specifically Section 13.11.1.2.1.4 (page 283), relating to the priority returned in a GetEnrollmentSummary response.

Background: The GetEnrollmentSummary service includes a parameter, Priority, which "indicates the priority of notifications generated by the object." The problem is that event generating objects in BACnet have three possibly different priorities: one for To-Normal, one for To-OffNormal and one for To-Fault transitions. It is unclear which of these priorities should be included in the GetEnrollmentSummary response Priority parameter.

Interpretation: Since the entry in the GetEnrollmentSummary response indicates the current Event State of the event generating object, the Priority parameter should indicate the priority of the corresponding transition. For example, if the Event State of the returned event generating object is High_Limit, then the value of the Priority parameter will be the To-OffNormal priority from the related Notification Class object.

Question: Is this interpretation correct?

Answer: Yes