

1 Q. Re: 2013 Capital Projects Over 200,000 but less than 500,000: p. D-51 Replace
2 Automatic Transfer Switches: How much has been expended on repairs since the
3 October 2005 incident?
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6 A. Since October 2005, approximately \$500 has been expended due to repairs on the
7 automatic transfer switch.
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9 Operator safety is the key driver for this project. When this switch fails to operate,
10 the first action by the operator is to access the switch from a step ladder and
11 manually operate a breaker with the transfer switch cabinet open. Manually
12 operating this transfer switch with the cabinet door open is not an acceptable long
13 term practice due to the increased risk of arc flash exposure each time the operator
14 performs this task. Whenever possible, arc flash hazards must be eliminated to
15 improve worker safety.