KENTUCKY-AMERICAN WATER COMPANY CASE NO. 2020-00027 COMMISSION STAFF'S POST-HEARING REQUEST FOR INFORMATION

Witness: Kurt Stafford

1. Refer to Kurt Stafford's testimony at the May 12, 2020 hearing that Kentucky-American has identified specific meters that it plans to replace in Line J of the proposed QIP. Provide a spreadsheet or table that identifies the assets that will be replaced in Budget Line J, and for assets that are identified in Budget Lines F-I and K-M, provide a list of the assets that will be replaced in Budget Lines F-I and K-M.

Response:

Budget Lines F, H, J, L and M are Recurring Project or RP budget lines which are included in the QIP Application. These lines are defined in the following table.

F - valves, hydrants and MHs replaced
H - services and laterals replaced
J - meters replaced
L - SCADA
M - security

The assets expected to be replaced under Budget Line F or "Valves, Hydrants and MHs Replaced" are discussed in my direct testimony (Page 12, Lines 3-14), Response 5 to the PSC's First Request for Information and Response 7 to the PSC's Second Request for Information. The location of the 32 estimated hydrant replacements are outlined in Table 1 of the attached Excel file. Additionally, the location of the 70 estimated valve replacements are shown in Table 2 of the attached Excel file.

Assets expected to be replaced under Budget Line H or "Services and Laterals Replaced" are discussed in my direct testimony (Pages 12, Lines 15-22 and 13, Lines 1-3), Response 6 to the PSC's First Request for Information and Response 8 to the PSC's Second Request for Information. The location of all the estimated service replacements is not currently known as these are identified and replaced as issues are identified. Currently, KAW is aware of 34 services needing replacement. These are listed in Table 3 of the attached Excel file. The estimate for the full QIP period is based on historical trends and outlined in the testimony and responses noted above.

The assets expected to be replaced under Budget Line J or "Meters Replaced" are discussed in my direct testimony (Page 13, Lines 4-12), Response 6 to the PSC's First Request for Information and Response 8 to the PSC's Second Request for Information. The location of the 6,332 estimated meter replacements are outlined in Table 4 of the attached Excel file.

Assets expected to be replaced under Budget Line L or "SCADA Equipment and Systems" and Budget Line M or "Security Equipment and Systems" are outlined in KAW Responses 6 and 8 to the PSC's First Request for Information specifically in Tables 10 and 11 of KAW_R_PSCDR1_NUM004_03252020_Attachment.