Company Model Information Flow Diagram
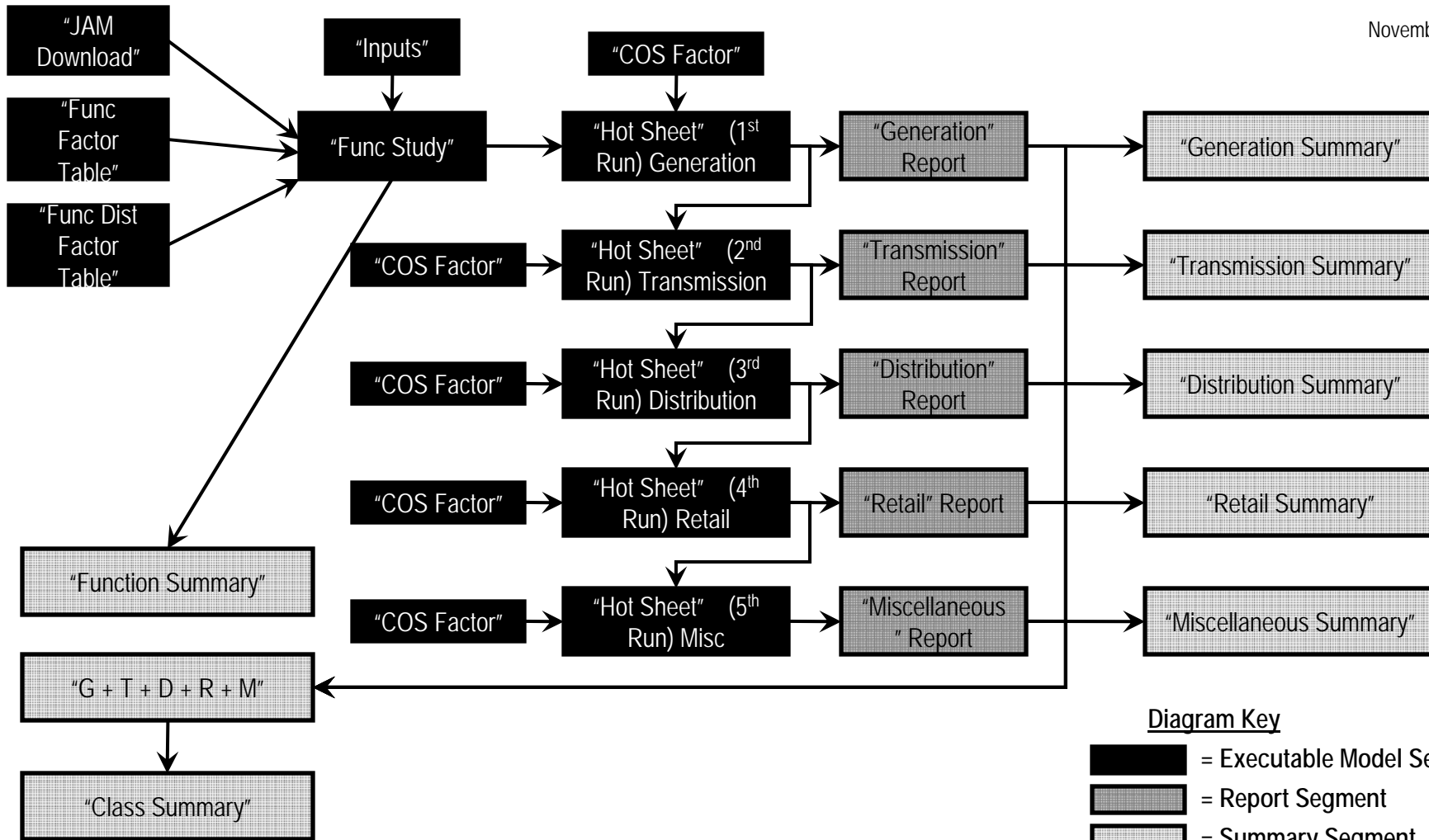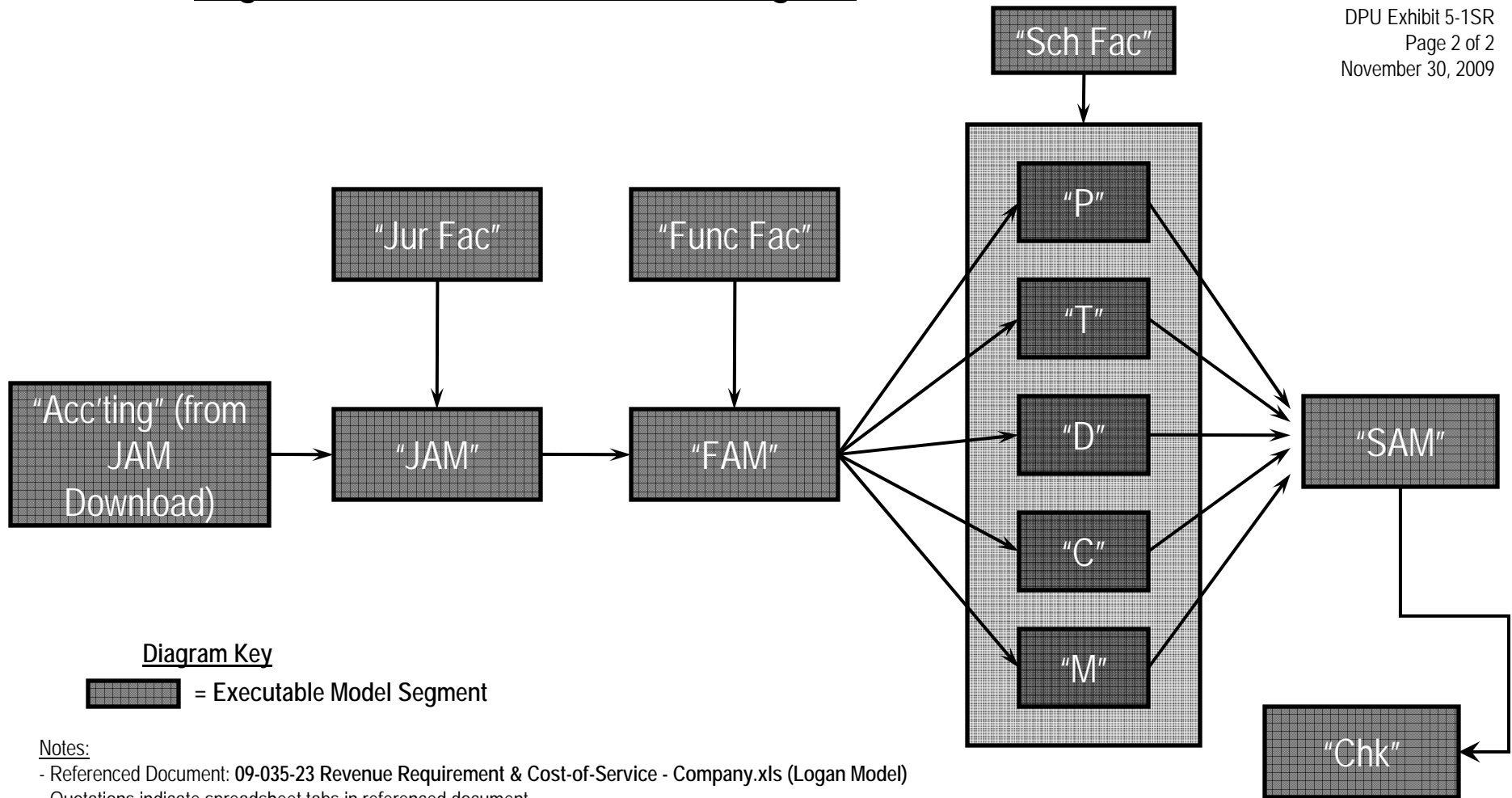
"JAM Download"

"Func Factor Table"

"Func Dist Factor Table"

"Inputs"

"COS Factor"

"Func Study"

"Hot Sheet" (1st Run) Generation → "Generation" Report → "Generation Summary"

"COS Factor" → "Hot Sheet" (2nd Run) Transmission → "Transmission" Report → "Transmission Summary"

"COS Factor" → "Hot Sheet" (3rd Run) Distribution → "Distribution" Report → "Distribution Summary"

"COS Factor" → "Hot Sheet" (4th Run) Retail → "Retail" Report → "Retail Summary"

"COS Factor" → "Hot Sheet" (5th Run) Misc → "Miscellaneous" Report → "Miscellaneous Summary"

"Function Summary"

"G + T + D + R + M"

"Class Summary"

Diagram Key

■ = Executable Model Segment

▦ = Report Segment

▢ = Summary Segment

Notes:
- Referenced Document: **09-035-23 Paice Prefiled Direct Class Cost of Service Testimony for RMP – Exhibit RMP-(CCP-3) Workpaper – Tab 4 & 5-COS UT.xls**
- Quotations indicate spreadsheet tabs in referenced document
- Flow assumes that macros run in the order the following order (Generation, Transmission, Distribution, Retail & Miscellaneous)
- "Executable Model" segment in flow diagram are "formula-coded" (except "Hot Sheet" which is the platform for using macros in the model)
- "Report" segment in flow diagram are only "hard coded" numbers as a result of the macros
- "Summary" segment tabs in flow diagram are "formula-coded" as a result of compiling "Report" segments

Logan Model Information Flow Diagram

"Sch Fac"

"Jur Fac"

"Func Fac"

"P"

"T"

"D"

"C"

"M"

"Acc'ting" (from JAM Download)

"JAM"

"FAM"

"SAM"

"Chk"

Diagram Key

▨ = Executable Model Segment

Notes:
- Referenced Document: **09-035-23 Revenue Requirement & Cost-of-Service - Company.xls (Logan Model)**
- Quotations indicate spreadsheet tabs in referenced document.
- "Executable Model" segment in flow diagram are "formula-coded" included all portions of model except JAM Download.
- "Acc'ting" is the Accounting tab in Logan's Model which brings in the original FERC account information.
- "Jur Fac" is the tab in Logan's Model which outlines the Jurisdictional Allocation Factors used for "Construction of the Factors Necessary to Allocate to Jurisdictions".
- "JAM" is the Jurisdictional Allocation Model.
- "Func Fac" is the tab in Logan's Model which outlines the Functional Allocation Factors used for "Construction of the Factors Necessary to Allocate to Unbundled Functions".
- "FAM" is the Functional Allocation Model.
- "Sch Fac" is the tab in Logan's Model which outlines the Schedule Allocation Factors used for "Construction of the Factors Necessary to Allocate to Rate Schedules".
- "SAM" is the Schedule Allocation Model.
- P, T, D, C, M are the unbundled functions. Representing Production (Generation), Transmission, Distribution, Customer (Retail) and Miscellaneous, respectively.