| **Task Name** | **Business Days** | **Start** | **Finish** |
| --- | --- | --- | --- |
| 1. **Plan Revision Date** | **0 days** | **Thu 8/25/16** | **Thu 8/25/16** |
| 1. **Finalize Member Approval of AR Member Agreements** | **32 days** | **Wed 7/13/16** | **Thu 8/25/16** |
| * 1. Consideration by Members | 32 days | Wed 7/13/16 | Thu 8/25/16 |
| * 1. Agreements Approved | 0 days | Thu 8/25/16 | Thu 8/25/16 |
| 1. **Establish AR Project and AR Project Committee** | **25 days** | **Thu 8/18/16** | **Thu 9/22/16** |
| * 1. AR Project Resolution | 6 days | Thu 8/18/16 | Thu 8/25/16 |
| * + 1. Prepare Resolution | 3 days | Thu 8/18/16 | Mon 8/22/16 |
| * + 1. Board Consideration | 3 days | Tue 8/23/16 | Thu 8/25/16 |
| * 1. AR Committee Procedures | 19 days | Fri 8/26/16 | Thu 9/22/16 |
| * + 1. Draft Procedures | 8 days | Fri 8/26/16 | Tue 9/6/16 |
| * + 1. Committee Review and Feedback on Draft | 5 days | Wed 9/7/16 | Tue 9/13/16 |
| * + 1. Revised Draft of Procedures | 3 days | Wed 9/14/16 | Fri 9/16/16 |
| * + 1. Committee Consideration | 0 days | Thu 9/22/16 | Thu 9/22/16 |
| 1. **Contracts for Member Resources - SEPA & Paris Diesels** | **88 days** | **Mon 8/29/16** | **Wed 12/28/16** |
| * 1. Outline Key Provisions of Proposed Contract | 12 days | Mon 8/29/16 | Tue 9/13/16 |
| * 1. Prepare Rationale and Analyses for Each Member | 12 days | Mon 8/29/16 | Tue 9/13/16 |
| * 1. Review Concepts with KyMEA Board | 7 days | Wed 9/14/16 | Thu 9/22/16 |
| * 1. Prepare Contract Draft | 15 days | Fri 9/23/16 | Thu 10/13/16 |
| * 1. Review Draft Contracts with KyMEA Board | 0 days | Thu 10/27/16 | Thu 10/27/16 |
| * 1. Member Counsel Review of Contracts | 10 days | Mon 10/31/16 | Fri 11/11/16 |
| * 1. Revise Drafts based on Member Counsels' Input | 3 days | Mon 11/14/16 | Wed 11/16/16 |
| * 1. Approval of Contracts by KyMEA AR Committee and Board | 0 days | Wed 11/16/16 | Wed 11/16/16 |
| * 1. Members' Approval of Contracts | 30 days | Thu 11/17/16 | Wed 12/28/16 |
| 1. **Contracts for Transmission Members - e.g., Berea and Benham** | **71 days** | **Thu 9/15/16** | **Thu 12/22/16** |
| * 1. Identify Key Concepts of Relationship | 12 days | Thu 9/15/16 | Fri 9/30/16 |
| * 1. Draft Proposed Contracts | 12 days | Mon 10/3/16 | Tue 10/18/16 |
| * 1. Review Contracts with KyMEA Board | 7 days | Wed 10/19/16 | Thu 10/27/16 |
| * 1. Revise Drafts based on Board's Input | 5 days | Fri 10/28/16 | Thu 11/3/16 |
| * 1. Member Counsel Review of Contracts | 5 days | Fri 11/4/16 | Thu 11/10/16 |
| * 1. Revise Drafts based on Member Counsels' Input | 4 days | Fri 11/11/16 | Wed 11/16/16 |
| * 1. Approval of Contracts by KyMEA Board | 0 days | Thu 11/17/16 | Thu 11/17/16 |
| * 1. Members' Approval of Contracts | 25 days | Fri 11/18/16 | Thu 12/22/16 |
| 1. **Obtain Indicative Credit Rating** | **95 days** | **Fri 8/26/16** | **Thu 1/5/17** |
| * 1. Gather Updated Member Data | 30 days | Fri 8/26/16 | Thu 10/6/16 |
| * 1. Prepare Rating Agency Presentation | 20 days | Fri 9/23/16 | Thu 10/20/16 |
| * 1. Approve Presentation | 0 days | Thu 10/27/16 | Thu 10/27/16 |
| * 1. Finalize and Submit Info to Rating Agency | 10 days | Fri 10/28/16 | Thu 11/10/16 |
| * 1. Communications/Mtg. with Rating Agency | 40 days | Fri 11/11/16 | Thu 1/5/17 |
| * 1. Obtain Rating | 0 days | Thu 1/5/17 | Thu 1/5/17 |
| 1. **Develop Initial Risk Management Policy** | **101 days** | **Thu 10/6/16** | **Thu 2/23/17** |
| * 1. Prepare Draft | 30 days | Thu 10/6/16 | Wed 11/16/16 |
| * 1. Review with Board | 30 days | Thu 11/17/16 | Wed 12/28/16 |
| * 1. Revised based on Board Input | 30 days | Thu 12/29/16 | Wed 2/8/17 |
| * 1. Board Review | 11 days | Thu 2/9/17 | Thu 2/23/17 |
| * 1. Adopt Policy | 0 days | Thu 2/23/17 | Thu 2/23/17 |
| 1. **PPA with Combined Cycle Provider** | 166 days? | Thu 6/23/16 | Thu 2/9/17 |
| * 1. Interest Group Participation Agreement | 1 day? | Thu 6/23/16 | Thu 6/23/16 |
| * 1. Develop Draft Purchased Power Agreement (PPA) | 45 days | Fri 6/24/16 | Thu 8/25/16 |
| * 1. Negotiate PPA w Supplier | 40 days | Fri 8/26/16 | Thu 10/20/16 |
| * 1. Update Analyses - Alternatives and Amounts | 40 days | Fri 9/23/16 | Thu 11/17/16 |
| * 1. Finalize PPA | 10 days | Fri 11/18/16 | Thu 12/1/16 |
| * 1. Decisions by Interest Group Participants | 40 days | Fri 12/2/16 | Thu 1/26/17 |
| * 1. KyMEA Board Commitment to Supplier | 0 days | Thu 12/1/16 | Thu 12/1/16 |
| * 1. Decision to Proceed by Supplier | 10 days | Fri 1/27/17 | Thu 2/9/17 |
| * 1. Board Action re: Final PPA | 0 days | Thu 2/9/17 | Thu 2/9/17 |
| 1. **Initial Assessment of Renewable Energy Options** | **76 days** | **Wed 7/13/16** | **Thu 10/27/16** |
| * 1. Prepare Planning Level Estimates for Key Renewable Options | 30 days | Wed 7/13/16 | Tue 8/23/16 |
| * 1. Identify Key Program Options | 30 days | Wed 7/13/16 | Tue 8/23/16 |
| * + 1. Outline Key Options | 10 days | Wed 7/13/16 | Tue 7/26/16 |
| * + 1. Discuss with Board Committee | 10 days | Wed 7/27/16 | Tue 8/9/16 |
| * + 1. Finalize Description of Options | 10 days | Wed 8/10/16 | Tue 8/23/16 |
| * 1. Prepare Assessment | 15 days | Wed 8/24/16 | Tue 9/13/16 |
| * 1. Present Initial Results to Board | 5 days | Wed 9/14/16 | Tue 9/20/16 |
| * 1. Prepare Additional Analyses | 15 days | Wed 9/21/16 | Tue 10/11/16 |
| * 1. Initial Directions and Decisions | 0 days | Thu 10/27/16 | Thu 10/27/16 |
| 1. **Update KyMEA Budget Estimates - FYE 2017-19** | **21 days** | **Thu 8/25/16** | **Thu 9/22/16** |
| * 1. Update Projected Costs for Advisory Group | 13 days | Thu 8/25/16 | Mon 9/12/16 |
| * 1. Update other Projected Costs | 13 days | Thu 8/25/16 | Mon 9/12/16 |
| * 1. Update Budget Showing Allocation to Members | 3 days | Tue 9/13/16 | Thu 9/15/16 |
| * 1. Provide to Board for Revenue | 5 days | Fri 9/16/16 | Thu 9/22/16 |
| * 1. Board Considers Budget | 0 days | Thu 9/22/16 | Thu 9/22/16 |
| 1. **KyMEA Energy Pool** | **220 days** | **Thu 9/29/16** | **Wed 8/2/17** |
| * 1. Expand Discussion Docs | 40 days | Thu 9/29/16 | Wed 11/23/16 |
| * 1. Discussions with OMU and Other Interested Parties | 90 days | Thu 11/24/16 | Wed 3/29/17 |
| * 1. Supporting analyses | 45 days | Thu 1/26/17 | Wed 3/29/17 |
| * 1. Review with the Board | 75 days | Thu 1/26/17 | Wed 5/10/17 |
| * 1. Draft Agreements | 20 days | Thu 5/11/17 | Wed 6/7/17 |
| * 1. Review with OMU | 20 days | Thu 6/8/17 | Wed 7/5/17 |
| * 1. Finalize Agreements | 20 days | Thu 7/6/17 | Wed 8/2/17 |
| 1. **KyMEA PSA to Sell NGCC to OMU (Optional Task)** | **105 days** | **Tue 9/6/16** | **Mon 1/30/17** |
| * 1. Initial Assessment of this Option | 10 days | Tue 9/6/16 | Mon 9/19/16 |
| * 1. Outline Key Terms | 15 days | Tue 9/20/16 | Mon 10/10/16 |
| * 1. Discussions with OMU | 15 days | Tue 10/11/16 | Mon 10/31/16 |
| * 1. Review with the Board | 30 days | Tue 10/11/16 | Mon 11/21/16 |
| * 1. Draft Agreements | 20 days | Tue 11/22/16 | Mon 12/19/16 |
| * 1. Review with OMU | 20 days | Tue 12/20/16 | Mon 1/16/17 |
| * 1. Finalize Agreements | 10 days | Tue 1/17/17 | Mon 1/30/17 |
| 1. **Transmission Service Arrangements** | **289 days** | **Fri 4/1/16** | **Wed 5/10/17** |
| * 1. **LGE/KU TSR 1 (BREC, Dynegy, Other MISO)** | **196 days** | **Fri 4/1/16** | **Fri 12/30/16** |
| * + 1. Submit Application | 1 day | Fri 4/1/16 | Fri 4/1/16 |
| * + 1. System Impact Study (SIS) | 75 days | Mon 4/4/16 | Fri 7/15/16 |
| * + - 1. ITO Acknowledges App | 10 days | Mon 4/4/16 | Fri 4/15/16 |
| * + - 1. ITO Notifies of Any Deficiencies | 5 days | Mon 4/18/16 | Fri 4/22/16 |
| * + - 1. ITO Notifies if System Impact Study is Needed | 15 days | Mon 4/25/16 | Fri 5/13/16 |
| * + - 1. Review and Execute SIS Agreement | 15 days | Mon 5/16/16 | Fri 6/3/16 |
| * + - 1. ITO Prepares SIS Study | 30 days | Mon 6/6/16 | Fri 7/15/16 |
| * + 1. Facility Study | 90 days | Mon 7/18/16 | Fri 11/18/16 |
| * + - 1. ITO Notifies Whether Facility Study is Needed | 15 days | Mon 7/18/16 | Fri 8/5/16 |
| * + - 1. Review and Execute FS Agreement | 15 days | Mon 8/8/16 | Fri 8/26/16 |
| * + - 1. ITO Prepares Facility Study | 60 days | Mon 8/29/16 | Fri 11/18/16 |
| * + 1. Review and Execute Service Agreement | 30 days | Mon 11/21/16 | Fri 12/30/16 |
| * 1. **LGE/KU TSR 2 (Paducah CTs)** | **196 days** | **Fri 6/10/16** | **Fri 3/10/17** |
| * + 1. Prepare and Submit Application | 1 day | Fri 6/10/16 | Fri 6/10/16 |
| * + 1. System Impact Study (SIS) | 75 days | Mon 6/13/16 | Fri 9/23/16 |
| * + - 1. ITO Acknowledges App | 10 days | Mon 6/13/16 | Fri 6/24/16 |
| * + - 1. ITO Notifies of Any Deficiencies | 5 days | Mon 6/27/16 | Fri 7/1/16 |
| * + - 1. ITO Notifies if System Impact Study is Needed | 15 days | Mon 7/4/16 | Fri 7/22/16 |
| * + - 1. Review and Execute SIS Agreement | 15 days | Mon 7/25/16 | Fri 8/12/16 |
| * + - 1. ITO Prepares SIS Study | 30 days | Mon 8/15/16 | Fri 9/23/16 |
| * + 1. Facility Study | 90 days | Mon 9/26/16 | Fri 1/27/17 |
| * + - 1. ITO Notifies Whether Facility Study is Needed | 15 days | Mon 9/26/16 | Fri 10/14/16 |
| * + - 1. Review and Execute FS Agreement | 15 days | Mon 10/17/16 | Fri 11/4/16 |
| * + - 1. ITO Prepares Facility Study | 60 days | Mon 11/7/16 | Fri 1/27/17 |
| * + 1. Review and Execute Service Agreement | 30 days | Mon 1/30/17 | Fri 3/10/17 |
| * 1. **MISO TSR** | **196 days** | **Wed 8/10/16** | **Wed 5/10/17** |
| * + 1. Prepare and Submit Application | 1 day | Wed 8/10/16 | Wed 8/10/16 |
| * + 1. System Impact Study (SIS) | 75 days | Thu 8/11/16 | Wed 11/23/16 |
| * + - 1. ITO Acknowledges App | 10 days | Thu 8/11/16 | Wed 8/24/16 |
| * + - 1. ITO Notifies of Any Deficiencies | 5 days | Thu 8/25/16 | Wed 8/31/16 |
| * + - 1. ITO Notifies if System Impact Study is Needed | 15 days | Thu 9/1/16 | Wed 9/21/16 |
| * + - 1. Review and Execute SIS Agreement | 15 days | Thu 9/22/16 | Wed 10/12/16 |
| * + - 1. ITO Prepares SIS Study | 30 days | Thu 10/13/16 | Wed 11/23/16 |
| * + 1. Facility Study | 90 days | Thu 11/24/16 | Wed 3/29/17 |
| * + - 1. ITO Notifies Whether Facility Study is Needed | 15 days | Thu 11/24/16 | Wed 12/14/16 |
| * + - 1. Review and Execute FS Agreement | 15 days | Thu 12/15/16 | Wed 1/4/17 |
| * + - 1. ITO Prepares Facility Study | 60 days | Thu 1/5/17 | Wed 3/29/17 |
| * + 1. Review and Execute Service Agreement | 30 days | Thu 3/30/17 | Wed 5/10/17 |
| * 1. **PJM TSR (Falmouth)** | **160 days** | **Thu 9/22/16** | **Wed 5/3/17** |
| * + 1. Prepare and Submit Application | 10 days | Thu 9/22/16 | Wed 10/5/16 |
| * + 1. System Impact Study (SIS) | 47 days | Thu 10/6/16 | Fri 12/9/16 |
| * + - 1. ITO Acknowledges App | 10 days | Thu 10/6/16 | Wed 10/19/16 |
| * + - 1. ITO Notifies of Any Deficiencies | 5 days | Thu 10/20/16 | Wed 10/26/16 |
| * + - 1. ITO Notifies if System Impact Study is Needed | 15 days | Mon 10/31/16 | Fri 11/18/16 |
| * + - 1. Review and Execute SIS Agreement | 15 days | Mon 11/21/16 | Fri 12/9/16 |
| * + - 1. ITO Prepares SIS Study | 30 days | Thu 10/6/16 | Wed 11/16/16 |
| * + 1. Facility Study | 90 days | Thu 11/17/16 | Wed 3/22/17 |
| * + - 1. ITO Notifies Whether Facility Study is Needed | 15 days | Thu 11/17/16 | Wed 12/7/16 |
| * + - 1. Review and Execute FS Agreement | 15 days | Thu 12/8/16 | Wed 12/28/16 |
| * + - 1. ITO Prepares Facility Study | 60 days | Thu 12/29/16 | Wed 3/22/17 |
| * + 1. Review and Execute Service Agreement | 30 days | Thu 3/23/17 | Wed 5/3/17 |
| 1. **Energy Purchases for Month of May 2019** | **109 days?** | **Mon 8/29/16** | **Thu 1/26/17** |
| * 1. Identify Options (OMU/PPA Counterparties/Other) | 10 days | Mon 8/29/16 | Fri 9/9/16 |
| * 1. Assess Transmission related Considerations | 1 day? | Mon 9/12/16 | Mon 9/12/16 |
| * 1. Discussions with Potential Counterparties | 15 days | Tue 9/13/16 | Mon 10/3/16 |
| * 1. Evaluate Options Presented | 10 days | Tue 10/4/16 | Mon 10/17/16 |
| * 1. Review Options with Board | 0 days | Thu 10/27/16 | Thu 10/27/16 |
| * 1. Develop Proposed PPAs | 40 days | Tue 11/1/16 | Mon 12/26/16 |
| * 1. Present PPAs to Board for Consideration | 0 days | Thu 1/26/17 | Thu 1/26/17 |
| 1. **Adjust Capacity Nominations under the PPA** | **685 days** | **Mon 10/17/16** | **Fri 5/31/19** |
| * 1. **Dynegy - Effective June 2019, Notice Due 1/31/2017** | **76 days** | **Mon 10/17/16** | **Tue 1/31/17** |
| * + 1. Discussion and Analysis | 60 days | Mon 10/17/16 | Fri 1/6/17 |
| * + 1. Decision | 10 days | Fri 1/13/17 | Thu 1/26/17 |
| * + 1. Notice due | 0 days | Tue 1/31/17 | Tue 1/31/17 |
| * 1. **Paducah - Effective June 2019, Notice Due 12/31/2017** | **137 days** | **Thu 6/22/17** | **Fri 12/29/17** |
| * + 1. Discussion and Analysis | 90 days | Thu 6/22/17 | Thu 10/26/17 |
| * + 1. Decision | 10 days | Thu 11/2/17 | Wed 11/15/17 |
| * + 1. Notice due | 0 days | Fri 12/29/17 | Fri 12/29/17 |
| * 1. **BREC - Effective June 2022, Notice Due by 12/31/2017** | **136 days** | **Fri 6/23/17** | **Fri 12/29/17** |
| * + 1. Discussion and Analysis | 90 days | Fri 6/23/17 | Thu 10/26/17 |
| * + 1. Decision | 10 days | Thu 11/2/17 | Wed 11/15/17 |
| * + 1. Notice due | 0 days | Fri 12/29/17 | Fri 12/29/17 |
| * 1. **Paducah - Effective June 2022, Notice Due May 31, 2019** | **136 days** | **Fri 11/23/18** | **Fri 5/31/19** |
| * + 1. Discussion and Analysis | 90 days | Fri 11/23/18 | Fri 3/29/19 |
| * + 1. Decision | 10 days | Fri 4/5/19 | Thu 4/18/19 |
| * + 1. Notice due | 0 days | Fri 5/31/19 | Fri 5/31/19 |
| 1. **Organizational Activities** | **390 days** | **Thu 8/10/17** | **Thu 2/7/19** |
| * 1. Revisit Initial Staffing Plan | 60 days | Thu 8/10/17 | Thu 11/2/17 |
| * 1. Salary and Benefits Planning, Benefits Arrangements, and Admin Policies | 90 days | Thu 11/2/17 | Thu 3/8/18 |
| * 1. Staffing Process | 120 days | Thu 3/8/18 | Thu 8/23/18 |
| * 1. Office Space Arrangements | 90 days | Thu 3/8/18 | Wed 7/11/18 |
| * 1. Third Party Service Provider(s) | 60 days | Thu 5/31/18 | Thu 8/23/18 |
| * 1. Systems Prep and Training | 120 days | Thu 8/23/18 | Thu 2/7/19 |
| 1. **Metering Systems Acquisition and Installation** | **593 days** | **Mon 10/3/16** | **Wed 1/9/19** |
| * 1. Metering Requirement Assessment | 45 days | Mon 10/3/16 | Fri 12/2/16 |
| * 1. Planning and Equipment Selection | 60 days | Thu 3/22/18 | Thu 6/14/18 |
| * 1. Acquisition and Installation | 90 days | Thu 6/14/18 | Thu 10/18/18 |
| * 1. Testing and Acceptance | 60 days | Thu 10/18/18 | Wed 1/9/19 |
| 1. **Commence Service to Members** | 0 days | Wed 5/1/19 | Wed 5/1/19 |