

Task Name	Duration	Start	Finish
2018 MDWG DYNAMICS MODELS	179 days	Fri 1/12/18	Wed 9/19/18
MMWG 2017 Series Dynamic Models	1 day	Fri 1/12/18	Fri 1/12/18
Receive ERAG MMWG SDDB (Dynamics Database)	1 day	Fri 1/12/18	Fri 1/12/18
Initial Data Update	40 days	Mon 1/15/18	Fri 3/9/18
Initial Data Update - Build and Post DYRE Files, Wind Farm Data, and Docureport	2 days	Mon 1/15/18	Tue 1/16/18
Initial Data Update - Members Submit Data Updates	38 days	Wed 1/17/18	Fri 3/9/18
Powerflow Adjustments	20 days	Fri 2/9/18	Thu 3/8/18
Powerflow Updates	10 days	Fri 2/9/18	Thu 2/22/18
Wind Farm Topology	10 days	Fri 2/23/18	Thu 3/8/18
Initial Data Update - Member Data Due	0 days	Fri 3/9/18	Fri 3/9/18
Status call	0 days	Mon 3/12/18	Mon 3/12/18
Dynamic Case Adjustments	37 days	Fri 2/23/18	Mon 4/16/18
Update SDDB (ERAG/MMWG Dynamic Database)	4 days	Fri 2/23/18	Wed 2/28/18
Duplicate Models	2 days	Thu 3/1/18	Fri 3/2/18
Generator Data Checks	2 days	Mon 3/5/18	Tue 3/6/18
SDDB Governor Limits and Small Time Constant Reset	2 days	Wed 3/7/18	Thu 3/8/18
WMOD/Generic WTG Checks	2 days	Fri 3/9/18	Mon 3/12/18
CONL & GNET Files Updates	4 days	Tue 3/13/18	Fri 3/16/18
Post Member Feedback for Dynamic Data & Case Issues	1 day	Mon 3/19/18	Mon 3/19/18
Members Submit Data Updates	15 days	Tue 3/20/18	Mon 4/9/18
Member Data Due	0 days	Mon 4/9/18	Mon 4/9/18
Process SPP Member Updates	5 days	Tue 4/10/18	Mon 4/16/18
Status call	0 days	Wed 4/11/18	Wed 4/11/18
Dynamic Case Initialization	30 days	Tue 4/17/18	Mon 5/28/18
Case & Dyre File Corrections based on Initialization Messages	30 days	Tue 4/17/18	Mon 5/28/18
Build Final Models	45 days	Tue 5/29/18	Mon 7/30/18
20 Second No-fault Test & Case Adjustment	10 days	Tue 5/29/18	Mon 6/11/18
60 Second Ring-Down Test & Case Adjustment	10 days	Tue 6/12/18	Mon 6/25/18
3-phase and SLG B&C Faults Test & Case Adjustment	5 days	Tue 6/26/18	Mon 7/2/18
Dynamic Case Reduction	20 days	Tue 7/3/18	Mon 7/30/18
Status call	0 days	Fri 7/20/18	Fri 7/20/18
Dynamic Case Review and Finalization	37 days	Tue 7/31/18	Wed 9/19/18
Post Initial Models	5 days	Tue 7/31/18	Mon 8/6/18
Member Review of Initial Models	10 days	Tue 8/7/18	Mon 8/20/18
Member Data Due	0 days	Mon 8/20/18	Mon 8/20/18
Final Data Update - Build Final Models	10 days	Tue 8/21/18	Mon 9/3/18
Post Final Models	1 day	Tue 9/4/18	Tue 9/4/18
Member Review for Finalization of Dynamic Models	10 days	Wed 9/5/18	Tue 9/18/18
Finalization - Conference Call Vote	1 day	Wed 9/19/18	Wed 9/19/18

2018 Series MDWG Dynamic Models

- 2019 Light Load
- 2019 Summer Peak
- 2019 Winter Peak
- 2020 Summer Peak
- 2021 Light Load
- 2021 Summer Peak
- 2023 Light Load
- 2023 Summer Peak
- 2023 Winter Peak
- 2028 Summer Peak
- 2028 Winter Peak
- 2029 Summer Peak