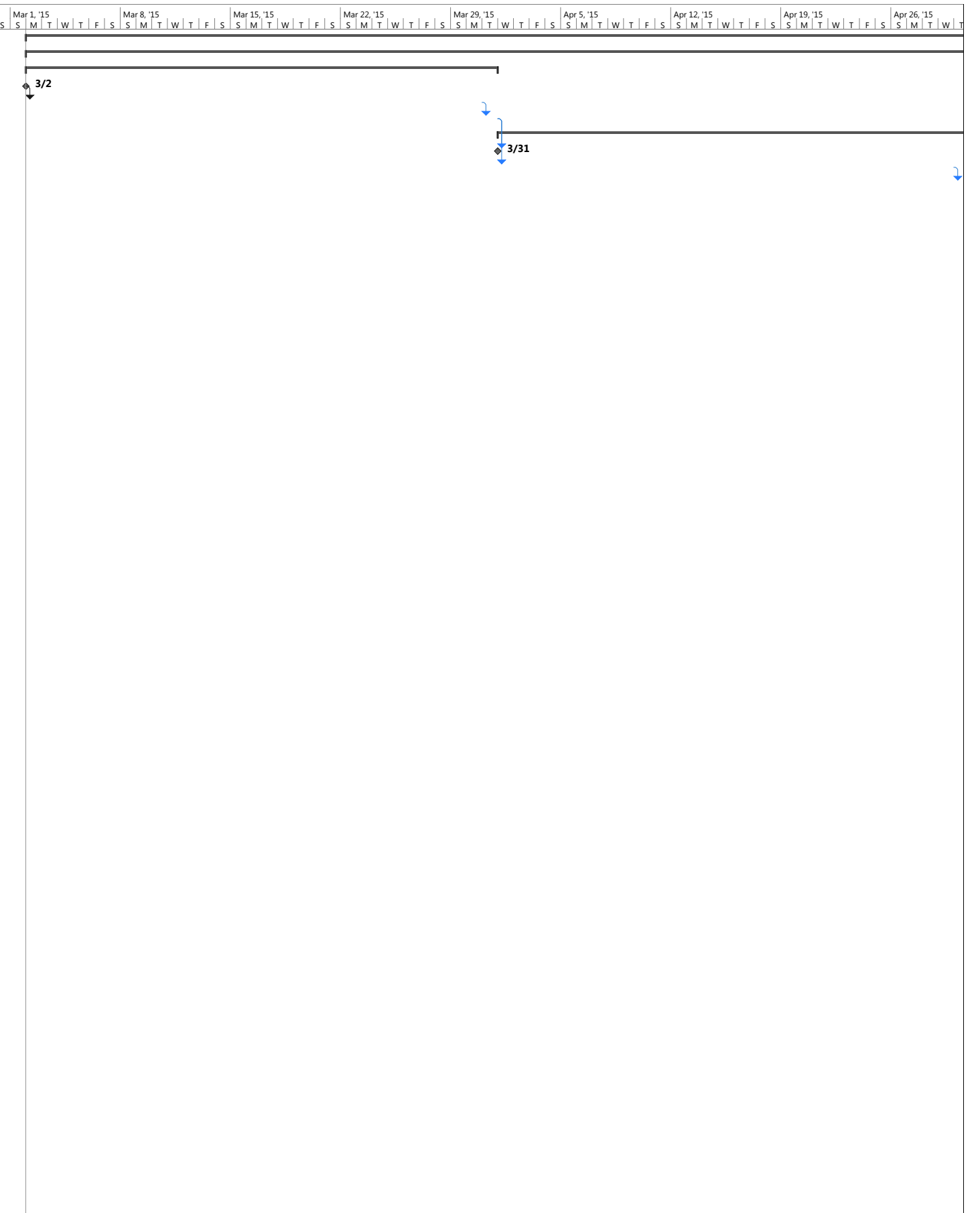


ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors	Resource Names	Mar 1, '15							Mar 8, '15							Mar 15, '15							Mar 22, '15							Mar 29, '15							Apr 5, '15							Apr 12, '15							Apr 19, '15							Apr 26, '15						
								S	S	M	T	W	T	F	S	S	S	M	T	W	T	F	S	S	S	M	T	W	T	F	S	S	S	M	T	W	T	F	S	S	S	M	T	W	T	F	S	S	S	M	T	W	T	F	S	S	S	M	T	W	T	F	S	S	S	M	T	W	T	F
1		2016 MDWG Model Series (Powerflow, Short Circuit, Dynamics)	381 days	Mon 3/2/15	Thu 8/25/16																																																																	
2		Monthly Model Topology Updates (Based on Modeling Contact Submissions) (March - August)	129 days	Mon 3/2/15	Mon 8/31/15																																																																	
3		March	22 days	Mon 3/2/15	Tue 3/31/15																																																																	
4		Email Notification for Data Submission	0 days	Mon 3/2/15	Mon 3/2/15																																																																	
5		Modeling Contacts Submit Topology/Profile Updates to MOD	21 days	Mon 3/2/15	Mon 3/30/15	4																																																																
6		SPP - Post Updated Model	1 day	Tue 3/31/15	Tue 3/31/15	5																																																																
7		April	22 days	Tue 3/31/15	Thu 4/30/15																																																																	
8		Email Notification for Data Submission	0 days	Tue 3/31/15	Tue 3/31/15	6																																																																
9		Modeling Contacts Submit Topology/Profile Updates to MOD	21 days	Wed 4/1/15	Wed 4/29/15	6																																																																
10		SPP - Post Updated Model	1 day	Thu 4/30/15	Thu 4/30/15	9																																																																
11		May	20 days	Thu 4/30/15	Fri 5/29/15																																																																	
12		Email Notification for Data Submission	0 days	Thu 4/30/15	Thu 4/30/15	10																																																																
13		Modeling Contacts Submit Topology/Profile Updates to MOD	19 days	Fri 5/1/15	Thu 5/28/15	10																																																																
14		2016 Series MDWG Case Set Finalized	0 days	Fri 5/22/15	Fri 5/22/15																																																																	
15		SPP - Post Updated Model	1 day	Fri 5/29/15	Fri 5/29/15	13																																																																
16		June	22 days	Fri 5/29/15	Tue 6/30/15																																																																	
17		Email Notification for Data Submission	0 days	Fri 5/29/15	Fri 5/29/15	15																																																																
18		Modeling Contacts Submit Topology/Profile Updates to MOD	21 days	Mon 6/1/15	Mon 6/29/15	15																																																																
19		Modeling Kick-Off/Training Workshop	2 days	Tue 6/23/15	Wed 6/24/15																																																																	
20		SPP - Post Updated Model	1 day	Tue 6/30/15	Tue 6/30/15	18																																																																
21		July	22 days	Tue 6/30/15	Fri 7/31/15																																																																	
22		Email Notification for Data Submission	0 days	Tue 6/30/15	Tue 6/30/15	20																																																																
23		Modeling Contacts Submit Topology/Profile Updates to MOD	21 days	Wed 7/1/15	Thu 7/30/15	20																																																																
24		SPP - Post Updated Model	1 day	Fri 7/31/15	Fri 7/31/15	23																																																																
25		August (Pass 0)	21 days	Fri 7/31/15	Mon 8/31/15																																																																	
26		Email Notification for Data Submission	0 days	Fri 7/31/15	Fri 7/31/15	24																																																																
27		Modeling Contacts Submit Topology/Profile Updates to MOD	10 days	Mon 8/3/15	Fri 8/14/15	24																																																																
28		SPP Staff Builds Pass 0 Model (Dispatched by SPP if necessary to solve)	10 days	Mon 8/17/15	Fri 8/28/15	27																																																																
29		SPP - Post Updated Model	1 day	Mon 8/31/15	Mon 8/31/15	28																																																																
30		2016 MDWG Powerflow Models	109 days	Mon 8/31/15	Fri 2/5/16																																																																	
31		Pass 1	32 days	Mon 8/31/15	Wed 10/14/15																																																																	
32		Pass 1 - Member Review August Model/Data submission	12 days	Mon 8/31/15	Wed 9/16/15																																																																	
33		Modeling Contacts Gen/Load Profiles, Data Submittal WB & Topology Updates	12 days	Mon 8/31/15	Wed 9/16/15	28																																																																
34		Pass 1 - Model Update Meeting	2 days	Tue 9/15/15	Wed 9/16/15																																																																	
35		Pass 1 - Lock Down MOD	20 days	Thu 9/17/15	Wed 10/14/15	32																																																																
36		Pass 1 - SPP Staff Review of Member Data Submissions	3 days	Thu 9/17/15	Mon 9/21/15	32																																																																
37		Pass 1 - SPP Staff Builds Preliminary Powerflow Models	5 days	Tue 9/22/15	Mon 9/28/15	36																																																																
38		Pass 1 - SPP Staff Posts Preliminary Pass 1 Powerflow Models/Docucheck Corrections Needs Workbook	0 days	Mon 9/28/15	Mon 9/28/15	37																																																																
39		Pass 1 - Members Submit Docucheck Corrections (Idev format)	5 days	Tue 9/29/15	Mon 10/5/15	38																																																																
40		Pass 1 - SPP Staff Builds Final Pass 1 Powerflow Models	5 days	Tue 10/6/15	Mon 10/12/15	39																																																																
41		Pass 1 - Modeling Contact Accountability Process	1 day	Mon 10/12/15	Mon 10/12/15	40FS-1 day																																																																
42		Pass 1 - SPP Staff Posts Final Pass 1 Powerflow Models/Docucheck Corrections Needs Workbook	0 days	Mon 10/12/15	Mon 10/12/15	40																																																																
43		Pass 2	38 days	Tue 10/13/15	Mon 12/7/15																																																																	
44		Pass 2 - Member Review Pass 1 Powerflow Models/Data submission	12 days	Tue 10/13/15	Wed 10/28/15																																																																	
45		Modeling Contacts Gen/Load Profiles, Data Submittal WB & Topology Updates	12 days	Tue 10/13/15	Wed 10/28/15	42																																																																
46		Modeling Contacts Submit Docucheck Correction idevs to MOD	12 days	Tue 10/13/15	Wed 10/28/15	42																																																																
47		Pass 2 - Lock Down MOD	26 days	Thu 10/29/15	Mon 12/7/15	44																																																																
48		Pass 2 - SPP Staff Review of Member Data Submissions	5 days	Thu 10/29/15	Wed 11/4/15	44																																																																
49		Pass 2 - SPP Staff Builds Preliminary Powerflow Models (Merge with MMWG Current or Prior year)	5 days	Thu 11/5/15	Wed 11/11/15	48																																																																
50		Pass 2 - SPP Staff Posts Preliminary Pass 2 Powerflow Models/Docucheck Corrections Needs Workbook	0 days	Wed 11/11/15	Wed 11/11/15	49																																																																
51		Pass 2 - Members Submit Docucheck Corrections (Idev format)	11 days	Thu 11/12/15	Mon 11/30/15	50																																																																
52		Pass 2 - SPP Staff Builds Final Pass 2 Powerflow Models	5 days	Tue 12/1/15	Mon 12/7/15	51																																																																
53		Pass 2 - Modeling Contact Accountability Process	1 day	Mon 12/7/15	Mon 12/7/15	52FS-1 day																																																																
54		Pass 2 - SPP Staff Posts Final Pass 2 Powerflow Models/Docucheck Corrections Needs Workbook	0 days	Mon 12/7/15	Mon 12/7/15	52																																																																
55		Pass 3 - Final	41 days	Tue 12/8/15	Fri 2/5/16																																																																	
56		Pass 3 - Member Review Pass 2 Powerflow Models/Final Data submission (Loads Locked Down from P2)	21 days	Tue 12/8/15	Fri 1/8/16	54																																																																
57		Modeling Contacts Submit Docucheck Correction idevs to MOD	21 days	Tue 12/8/15	Fri 1/8/16	54																																																																
58		Pass 3 - Lock Down MOD	20 days	Mon 1/11/16	Fri 2/5/16	56																																																																
59		Pass 3 - SPP Staff Review of Member Data Submissions	5 days	Mon 1/11/16	Fri 1/15/16	56																																																																
60		Pass 3 - SPP Staff Builds Preliminary Powerflow Models	5 days	Mon 1/18/16	Fri 1/22/16	59																																																																
61		Pass 3 - SPP Staff Posts Preliminary Pass 3 Powerflow Models/Docucheck Corrections Needs Workbook	0 days	Fri 1/22/16	Fri 1/22/16	60																																																																
62		Pass 3 - Members Submit Docucheck Corrections (Idev format)	5 days	Mon 1/25/16	Fri 1/29/16	61																																																																
63		Pass 3 - SPP Staff Builds Final Powerflow Models	5 days	Mon 2/1/16	Fri 2/5/16	62																																																																
64		Pass 3 - Modeling Contact Accountability Process	1 day	Fri 2/5/16	Fri 2/5/16	63FS-1 day																																																																
65		Pass 3 - SPP Staff Posts Final Powerflow Models/Docucheck Corrections Needs Workbook	0 days	Fri 2/5/16	Fri 2/5/16	63																																																																
66		2016 MDWG Short Circuit Models	206 days	Thu 11/5/15	Thu 8/25/16																																																																	
67		Pass 1	21 days	Thu 11/5/15	Mon 12/7/15																																																																	
68		Pass 1 - SPP Staff Builds Preliminary Short Circuit Models	5 days	Thu 11/5/15	Wed 11/11/15	48																																																																
69		Pass 1 - SPP Staff Posts Preliminary Pass 1 Short Circuit Models/Docucheck Corrections Needs Workbook	0 days	Wed 11/11/15	Wed 11/11/15	49																																																																
70		Pass 1 - Members Submit Docucheck Corrections (Idev format)	11 days	Thu 11/12/15	Mon 11/30/15	50																																																																
71		Pass 1 - SPP Staff Builds Final Pass 1 Models	5 days	Tue 12/1/15	Mon 12/7/15	51																																																																
72		Pass 1 - SPP Staff Posts Final Pass 1 Models/Docucheck Corrections Needs Workbook	0 days	Mon 12/7/15	Mon 12/7/15	52																																																																
73		Pass 2 - Final	15 days	Mon 1/18/16	Fri 2/5/16																																																																	



Project: 2016 Series MDWG Po Date: Tue 5/26/15

Legend:

- Task: [Blue bar]
- Milestone: [Diamond]
- Project Summary: [Vertical bar]
- Inactive Milestone: [Grey diamond]
- Manual Task: [Light blue bar]
- Manual Summary Rollup: [Light blue bar]
- Start-only: [C-shaped bar]
- External Tasks: [Light blue bar]
- Deadline: [Green arrow]
- Manual Progress: [Red bar]
- Split: [Dotted bar]
- Summary: [Dotted bar]
- Inactive Task: [Light grey bar]
- Inactive Summary: [Light grey bar]
- Duration-only: [Light blue bar]
- Manual Summary: [Light blue bar]
- Finish-only: [D-shaped bar]
- External Milestone: [Diamond]
- Progress: [Green bar]

2016 Series Model Selection							
MMWG*		MMWG	MDWG		MDWG		
Power Flow Model	Dynamic Model	Year	Year	Season	Power Flow Model	Dynamic Model	Short Circuit Model
			2016	Spring	X		
			2016	Summer	X		X
			2016	Summer Shoulder	X		
			2016	Fall	X		
			2016	Winter	X		
			2017	Light Load	X	X	
			2017	Spring	X		
			2017	Summer	X	X	
			2017	Summer Shoulder	X	X	
			2017	Fall	X		
			2017	Winter	X	X	
			2018	Spring	X		
			2018	Summer	X	X	
			2018	Winter	X		
			2021	Light Load	X	X	
			2021	Summer	X	X	X
			2021	Winter	X	X	
			2026	Summer	X	X	
			2026	Winter	X		

MMWG: Multiregional Modeling Working Group

MDWG: Model Development Working Group

*MMWG will be populated after July meeting