## **MVS Action Items**



| Assigned Date | Assigned To                                  | Action Item   | Status  | Status Notes  | Due Date | Closed Date |
|---------------|--|---|---------|---|----------|-------------|
| 05/16/22      | ATSWG  | LADWP paramaterizing the CHVDC2 model for IPP   | Ongoing | try to coordinate with BPA;<br>still resolving, working with<br>vendor to get updates |          |             |
| 09/22/22      | Parag Mitra; Andreas<br>Schmidt; Doug Tucker | Look at the need for benchmarking the motor c (phasor-domain single-phase motor model) model across the four (4) major software tools, and the possibility of having such a benchmark ready by the January meeting to facilitate official approval of the model | Open    | Parag will provide a slide deck; no update as of 09/11/2024                           | 05/09/25 |             |
| 02/02/23      | Berney Lesieutre and Parag Mitra             | draft an improved heat pump model   | Ongoing | Still working on measurement data.  |          |             |
| 09/11/24      | Pouyan Pourbeik,<br>Songzhe Zhu              | Coordinate with Songzhe Zhu on updating the hybrid plant model guideline  | Open    | Pouyan will talk with the software team to create a informational resource            | 05/09/25 |             |
| 09/11/24      | Doug Tucker, Song<br>Wang                    | Send letter to responsible TPs for unapproved models in MDF   | Open    |   | 05/09/25 |             |
| 09/13/24      | Bo Gong                                      | Prepare presentation and schedule approval item for next meeting  | Open    | deferred to May 2025 meeting  | 05/09/25 |             |
| 01/29/25      | Song Wang, Doug<br>Tucker, James Weber       | Include approval item for WECC to use SCMOV model specification on May 2025 MVS Agenda  | Open    |   | 04/28/25 |             |
| 01/30/25      | Malati Chaudary;<br>Jackson Daly             | Create a presentation for the next MVS meeting on load modeling   | Open    |   | 05/09/25 |             |
| 01/31/25      | Saurav Mohapatra,<br>James Weber             | Create presentation for the next MVS meeting on Excitation system Type C model  | Open    |   | 05/09/25 |             |
| 01/31/25      | Pouyan Pourbeik; Doug<br>Tucker; Song Wang   | Include approval item for WECC to use REEC_E and VHVDC2 model specifications on May 2025 MVS Agenda   | Open    |   | 04/28/25 |             |