

# 2032 ADS PROJECT OVERVIEW - Oct 22, 2021

FRI 3/19/21 - TUE 10/11/22

Tasks in Progress or Need attention

%Work completed is rough estimate of tasks in progress. 0% Work Complete indicates task needs attention.

% WORK COMPLETE

23%

## MILESTONES DUE

Milestones that are coming soon.

| Name   | Finish       |
|--|--------------|
| Place L&R planned and retired resources into the 2032 PF 2f (3c) | Thu 11/18/21 |
| 2032 ADS PF Reference "Version 1" (3e)                           | Mon 12/6/21  |
| 2032 ADS PCM "Version 1" (4e)                                    | Fri 1/28/22  |
| 2032 ADS PF Reference Case                                       | Fri 4/8/22   |
| 2032 ADS PCM-2 (5f)  | Fri 5/20/22  |
| 2032 ADS PCM - V 1.0 (6b)  | Tue 6/28/22  |
| 2032 Export PF from PCM (6e)                                     | Tue 8/9/22   |

| Name   | Start        | Finish       | Duration    | Resource Names               | % Work Complete |
|--|--------------|--------------|-------------|------------------------------|-----------------|
| Determine which PCM other data needs to be modified                                    | Tue 6/22/21  | Fri 10/29/21 | 83 days?    | PCDS,WECC - SAP Team         | 50%             |
| Create 2032 ADS PF "Version 1" using 2021 L&R submittals (3e)                          | Mon 7/26/21  | Mon 12/6/21  | 93 days?    | APFWG                        | 54%             |
| Place L&R planned and retired resources into the 2032 PF 2f (3c)                       | Thu 8/12/21  | Thu 11/18/21 | 70 days?    | APFWG                        | 8%              |
| Create 2032 ADS PCM "Version 1" (4e)   | Mon 10/18/21 | Fri 1/28/22  | 71 days     | WECC - SAP Team              | 0%              |
| Identify Incremental Resources needed in 2032 ADS PCM "Version 1" compared to 2030 ADS | Mon 10/18/21 | Fri 11/19/21 | 25 days     | WECC - SAP Team              | 0%              |
| Develop Other Data for 2032 ADS PCM "Version 1" (5a)                                   | Wed 8/11/21  | Thu 1/13/22  | 106.5 days? | PCDS                         | 12%             |
| Identify Model Types for Thermal, Hydro, Solar, Wind, Storage, Geothermal etc.         | Wed 8/25/21  | Fri 10/29/21 | 9.4 wks     | WECC - SAP Team,Dick S.,PCDS | 5%              |
| Develop heat rates curves  | Tue 10/5/21  | Thu 12/30/21 | 12 wks      | SAP Team,PCDS                | 25%             |
| Develop Hydro Data   | Mon 9/13/21  | Fri 12/31/21 | 76 days?    | PCDS,SAP Team                | 35%             |
| Develop Pump Storage and Battery storage Data and costs associated with it             | Mon 10/18/21 | Fri 11/26/21 | 28 days     |                              | 0%              |
| Develop Wind and Solar Shapes  | Wed 8/11/21  | Fri 12/31/21 | 98 days?    |                              | 10%             |
| Review and update WECC path ratings/ definitions in PCM                                | Wed 10/13/21 | Fri 12/17/21 | 9.2 wks     | SAP Team,PCDS,APFWG,Tyler B  | 0%              |
| Continued Development of PCM Other Data (Costs etc.)(5a)                               | Tue 10/12/21 | Fri 4/29/22  | 140 days?   |                              | 0%              |
| Thermal - Develop emissions cost   | Tue 10/12/21 | Tue 11/9/21  | 21 days?    | PCDS                         | 0%              |
| Documentations   | Tue 7/20/21  | Mon 7/4/22   | 245 days    |                              | 58%             |
| ADS Change tracker   | Tue 8/17/21  | Tue 11/23/21 | 70 days     | PCDS,Bharath K,Tyler B       | 46%             |
| 2032 Release Notes   | Tue 8/17/21  | Wed 6/22/22  | 216 days    | Jon J,PCDS                   | 79%             |
| DDVM   | Tue 8/17/21  | Tue 11/30/21 | 72 days     | Jon J,PCDS                   | 44%             |
| 2032 OneNote   | Fri 10/15/21 | Tue 2/1/22   | 73 days     | PCDS,Tyler B                 | 2%              |

## % WORK COMPLETE

Status for all top-level tasks.



