

Wartsila Power Supply Planning Chronology

The following is the chronology of deliberations and discussions:

- June 27, 2014 – KPP Power Supply Member Meeting; KPP Loads and capacity forecasts described; expiring resource contracts discussed, and future resource options considered
- September 11, 2015 – KPP Fall Planning Retreat; introductory presentation by Wartsila on quick-start RICE technology
- August 3, 2017 – KPP Power Supply Member Meeting; Outline presented to KPP members for Tenaska study commissioned by KPP considering possible locations and other proprietary information pertaining to the installation of new generating resources
- September 30, 2017 – KPP Power Supply Member Meeting; Discussions presented regarding solar technology and updates provided on study results introduced in the August meeting
- December 15, 2017 – KPP Annual Membership Meeting; Recap given to KPP members concerning discussions from meetings earlier in the year; reminders given concerning significant resource contracts and their expirations beginning in 2022; values and costs contrasted (owning generation assets versus contracting for power supply)
- September 14, 2017 – KPP Fall Planning Retreat; confirmed priorities previously outlined regarding type and timetable for new generating resource installations
- April 19, 2018 – Special KPP Membership Meeting; power supply planning update given; Wartsila technology described; estimated installed cost per kW given; membership authorized the engagement of an economic consultant
- December 14, 2018 – KPP Annual Membership Meeting; Update given on planned resource addition (timing, sizing of installation, anticipated cost, anticipated power cost savings versus current resource contract expense; anticipated optimization value capture)
- January 30, 2019 – KPP Board of Directors meeting; proposal given to engage the Brattle Group for a comprehensive economic evaluation of sites previously recommendation by the Tenaska study; Board approval for engagement given
- February 21, 2019 – KPP Board of Directors meeting; reimbursement resolution adopted to facilitate the reimbursement of expenses incurred pertaining to the cost of installing planned new generating resource
- April 15, 2019 – KPP Board of Directors meeting; results of Brattle Group economic study presented; resulting site selection tentatively presented
- September 20, 2019 – KPP Fall Planning Retreat; formal Wartsila presentation; relative installed and operating costs of technologies explained (renewable versus quick-start)

- July 18, 2019 – KPP Board of Directors meeting; conditional approval given for formal engagement of Burns & McDonnell as owner’s engineer for quick-start resource installation
- December 13, 2019 – KPP Board of Directors meeting; formal presentation by Burns & McDonnell reviewing infrastructure screening, field reconnaissance and preferred site summary
- January 16, 2020 – KPP Board of Directors meeting; process review provided to the Board regarding generator interconnection requirement for new quick-start resource plans (now to be known as the Walnut Energy Center)
- September 25, 2020 – KPP Fall Planning Summit; update and refresh on new resource installation plans (Walnut Energy project)