Links for Storage as Transmission work

Storage projects used as Transmission

http://ettexas.com/Projects/Presidio

https://www.esnaexpo.com/portfolio/fluence-arizona-public-service-aps-punkin-center-energy-storage-system-esna_fluence/

https://www.nationalgridus.com/News/2019/11/Two-National-Grid-Projects-Selected-as-Energy-Storage-North-America-2019-Innovation-Award-Winner-/

http://www.pgecurrents.com/2020/04/15/pge-proposes-two-energy-storage-projects-for-oakland-clean-energy-initiative-to-cpuc/

Distribution utilities in NY have also done similar projects through their NWA processes, for example: https://www.oru.com/en/about-us/media-center/news/2019/2019112704/contractor-key-capture-energy-receives-permit-to-construct-pomona-battery

FERC Action on Storage as Transmission

FERC Policy Statement (2017) referencing two past Orders (2008 and 2010) on the topic and guidance from the 2005 Energy Policy Act: https://www.federalregister.gov/documents/2017/02/06/2017-02421/utilization-of-electric-storage-resources-for-multiple-services-when-receiving-cost-based-rate

FERC acceptance of preliminary rules in MISO (first link). Rules restrict storage to only transmission and no market participation, but future MISO work is evaluating moving past the restriction (second link).

https://cms.ferc.gov/sites/default/files/2020-05/20200310135710-ER20-588-000.pdf

https://www.misoenergy.org/stakeholder-engagement/issue-tracking/using-storage-as-a-transmission-asset-to-provide-market-services/

Overview of the topic of SAT

https://energystorage.org/storage-as-a-transmission-alternative-is-gaining-traction-in-many-rtos-isos/