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## **CFPP Project Update**

The nation's first small modular nuclear reactor project is moving forward on schedule and within the budget. CFPP Project Director Dr. Shawn Hughes described recent milestones reached at a meeting of the CFPP Project Management Committee on September 19. His report outlined progress on the Standard Plant Design, the NRC and Limited Work Application (LWA), the Combined Operating License Application, and other key project achievements.



Dr. Shawn Hughes

## **Industry News**



<u>Did the U.S. Nuclear Energy Sector Just Have Its Best Month Ever? The short answer</u> is yes! (Office of Nuclear Energy)



<u>UAMPS Public Power Communities Embrace Innovative Nuclear Technology in CFPP</u>
(American Public Power)



A new dawn for nuclear energy? (The Business Standard)



A Comeback for Nuclear Power (The Week)



Washington Gov. Inslee OK with SMR nuclear power, like NuScale modules, replacing Snake River hydro power (The Center Square)



<u>Battery deaths put nuclear safety in context: Safest way to make electricity (Michael Shellenberger)</u>



US study assesses potential for coal-to-nuclear conversion (World Nuclear News)



Romanian-Polish Cooperation on NuScale SMR Deployment (World Nuclear News)



Germany to keep two nuclear plants available as a backup and burn coal as it faces an energy crisis brought on by war and climate change (CNBC)



<u>Michigan governor wants to reopen Palisades nuclear plant to expand clean energy,</u> protect jobs and lower costs (WXYZ News Detroit)



<u>Reuter-Stokes and Paragon Energy Solutions to Deliver Bespoke Nuclear Detection</u> <u>Technology for NuScale Power's First Small Modular Reactor (News Release)</u>



Downsized nuclear power reactors vie for share in energy mix (Bits & Chips)



# New Renewable Energy Projects Will Deliver Power to UAMPS Members Next Year

UAMPS is adding to its renewable energy portfolio by completing agreements to move the Steel Solar and Red Mesa Tapaha Solar photovoltaic projects forward. The Steel Solar 1 (A) and 1(B) projects are 40 megawatts each, located in Box Elder County in northern Utah. The projects are expected to begin generating electricity in 2023. The Red Mesa Tapaha is a 66 megawatt solar project in San Juan County on Navajo Nation land. Red Mesa will also begin operating in 2023.



Red Mesa Tapaha

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### **Lights On in Westwater**

Thanks to excellent collaboration and partnerships, electricity has been delivered to Westwater, a small Navajo community near Blanding City in San Juan County. Blanding, a UAMPS member, worked closely with the Navajo Tribal Utility Authority (NTUA) and UAMPS to extend power lines from Blanding to Westwater on Navajo Nation land. NTUA then hooked up the 29 lots in Westwater. The project was funded by the Utah Navajo Trust Fund, the state of Utah, and The Church of Jesus Christ of Latter-day Saints.



Power pole work in Westwater