

CFPP UpdateDr. Shawn Hughes



At September's CFPP Project
Management Committee
update, Dr. Hughes
confirmed that the project is
progressing according to
plan and budget, with the
COLA (Combined License
Application) scheduled for
submission in January.

The Carbon Free Power Project achieved another significant milestone with the Nuclear Regulatory Committee's (NRC) acceptance of the Limited Work Authorization (LWA) application. After technical review of the CFPP application, which was submitted on July 31, 2023, the NRC docketed the application that seeks approval to commence early construction activities for the CFPP prior to issuance of the Combined License (COL). CFPP Project Director Shawn Hughes expressed satisfaction with the NRC's timely acceptance of the LWA without any exceptions, which he noted is unusual for this type of application.

He stated that the CFPP team continues to drive to project execution and delivery with a goal of meeting all schedule milestones necessary to achieve project success. The current focus is on delivering the Class 2 Project Cost Estimate (PCE2).

NEWSLETTER HIGHLIGHTS

CFPP Update

CFPP in the News

Nuclear Energy Around the World



CFPP IN THE NEWS

NRC Dockets Application to Begin CFPP's
Construction Activities
(Energy Central)

NRC To Review Early Construction Application For Utah-Based CFPP Small Modular Reactor Project (NUCNET News)

NRC Accepts for Review Application Related to UAMPS Small Modular Reactor Project (American Public Power Association)

A solution to Utah's air quality problem?

Heavy industrial plants

(Deseret News)



Our team is pleased that the NRC has accepted the LWA application, as it represents a major achievement in the project's advancement and brings the CFPP closer to its objective. The commencement of early construction activities is a vital step in advancing the project and sets a noteworthy precedent in the field of small modular nuclear energy regulation and development.

- Mason Baker, Energy Central



NUCLEAR AROUND THE WORLD

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Most scientists will tell you ... we can't get to net zero 2050 unless we have a pot, a mixture, of energy approaches in the new energy economy. And one of those elements which is essential in all the modelling I've seen, is nuclear.

- World Nuclear News

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World Needs Nuclear for Net Zero, Says John Kerry (World Nuclear News)

WNA fuel report sees nuclear growth (NEI Magazine)

Wyoming invites BWXT to assess microreactors for the state (Nuclear Newswire)

CFPP UPDATE CONTINUED

Regarding project subscription, Richard Walje, CFPP's Senior VP of Business Development, stated interest from multiple parties in participating in a Small Modular Reactor (SMR) project in the West continues to be positive. He indicated that CFPP continues engagement with potential participants, off-takers, and investors – a list that continues to grow given the needs for carbon-free power to meet net-zero emissions targets. Walje noted that prospective subscribers have expressed the need for cost overrun insurance or other instruments to mitigate the potential for cost and schedule increases.









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