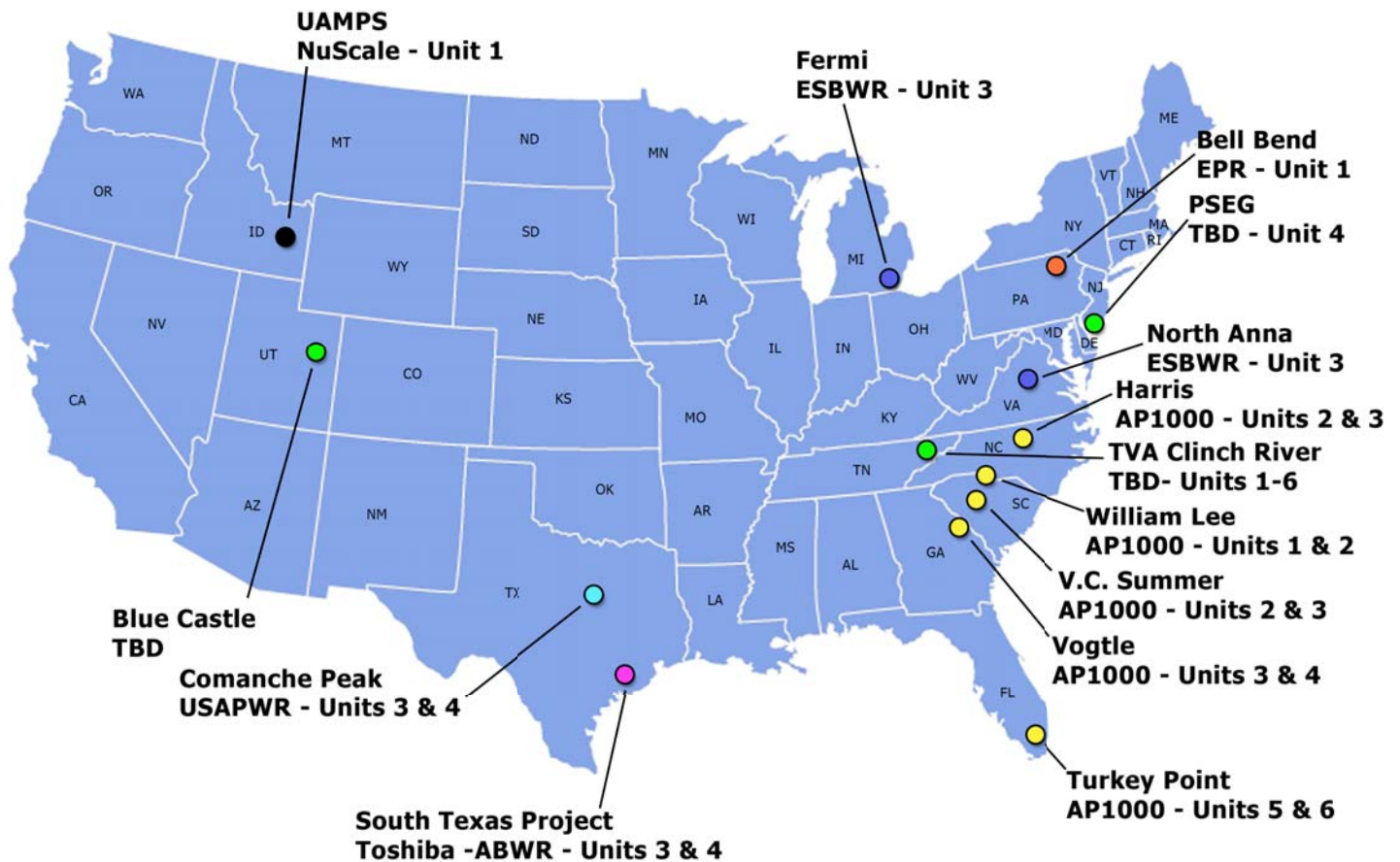


Proposed New Nuclear Power Plants

PLANT DESIGN

UNITS

- Westinghouse Electric Company - AP1000 10
- AREVA Nuclear Power - Evolutionary Power Reactor (EPR) 1
- Toshiba America Nuclear Energy Corporation - Advanced Boiling Water Reactors (ABWR) 2
- Mitsubishi Heavy Industries, LTD. - U.S. Advanced Pressurized Water Reactor (US-APWR) 2
- GE-Hitachi Nuclear Energy - Economic Simplified Boiling Water Reactor (ESBWR) 2
- NuScale Technology 1
- Designs To Be Determined - (TBD) 8



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5/4/2016 Update

Company	Proposed New Plants	Existing Plant	Design	Application to NRC	Projected Online
Southern Nuclear Operating Company (SNC)	Vogtle Units 3 & 4	Yes	Westinghouse AP1000	03/31/2008	U3 2019 U4 2020
South Carolina Electric & Gas (SCE&G)	Summer Units 2 & 3	Yes	Westinghouse AP1000	03/31/2008	U2 2019 U3 2020
Detroit Edison Company	Fermi Unit 3	Yes	GE-Hitachi Nuclear Energy's Economic Simplified Boiling Water Reactor (ESBWR) - COL Issued	09/18/2008	TBD
Florida Power and Light	Turkey Point Units 5 & 6	Yes	Westinghouse AP1000 - FP&L Announced Stop Work on 1/14/10 - On Hold	06/30/2009	U1 2027 U2 2028
Duke Energy	William Lee Nuclear Station Units 1 & 2	No	Westinghouse AP1000 - Decsion coming in 2016	12/13/2007	mid 2020's
Duke Energy	Harris Units 2 & 3	Yes	Westinghouse AP1000 - Project suspended	02/19/2008	TBD
Tennessee Valley Authority (TVA)	Clinch River Units 1 -6	No	TBD	2022	TBD
STP Nuclear Operating Co. (STPNOC)/ NRG Energy	South Texas Project Units 3 & 4	Yes	Toshiba America Nuclear Energy Corporation (ABWR) - Shaw Group EPC Toshiba move forward without NRG and TEPCO Funding	09/20/2007	TBD
PPL Bell Bend, LLC / PPL Generation	Bell Bend Unit 1	No	AREVA U.S. Evolutionary Power Reactor (EPR) Evaluating Site Location	10/10/2008	TBD
Dominion Virginia Power (Dominion)	North Anna Unit 3	Yes	GE-Hitachi Nuclear Energy - Economic Simplified Boiling Water Reactor (ESBWR)	11/27/2007	2029
Luminant Generation Company LLC (Luminant)	Comanche Peak Units 3 & 4	Yes	Mitsubishi Heavy Industries, Ltd.'s U.S. Advanced Pressurized-Water Reactor (US-APWR) , - Announced On Hold 11/2013	09/19/2008	TBD
Utah Associated Municipal Power Systems (UAMPS)	Idaho Falls, ID	No	NuScale Technology - SMR	TBD	TBD
Blue Castle Project	Utah	No	TBD		
PSEG Power And PSEG Nuclear	Salem/Hope Creek	Yes	Early Site Permit (ESP) Approved		

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