



Office of
ELECTRICITY

ESGC Summit Welcome

August 7, 2024

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Deputy Assistant Secretary for Energy Storage

Welcome Quiz

What year did the EIA begin including battery storage in its *Annual Energy Outlook*?

A. 1994

B. 2003

C. 2008

D. 2018

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PREPA Sabana Llana 20MW

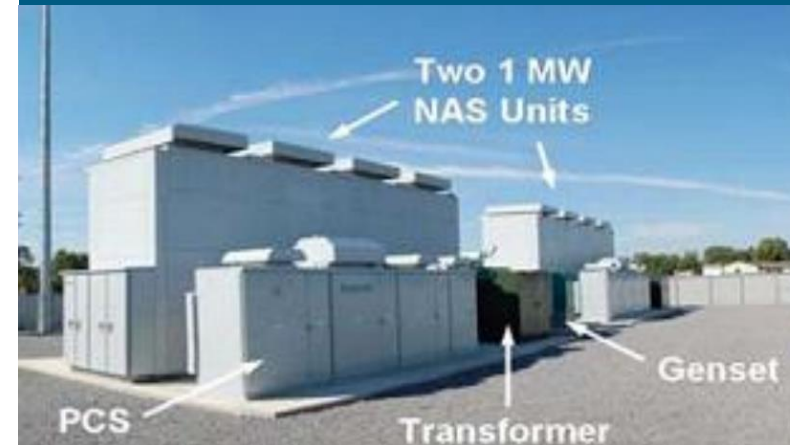
Figure 1. Battery System Building in Puerto Rico



GVEA Fairbanks (25MW)

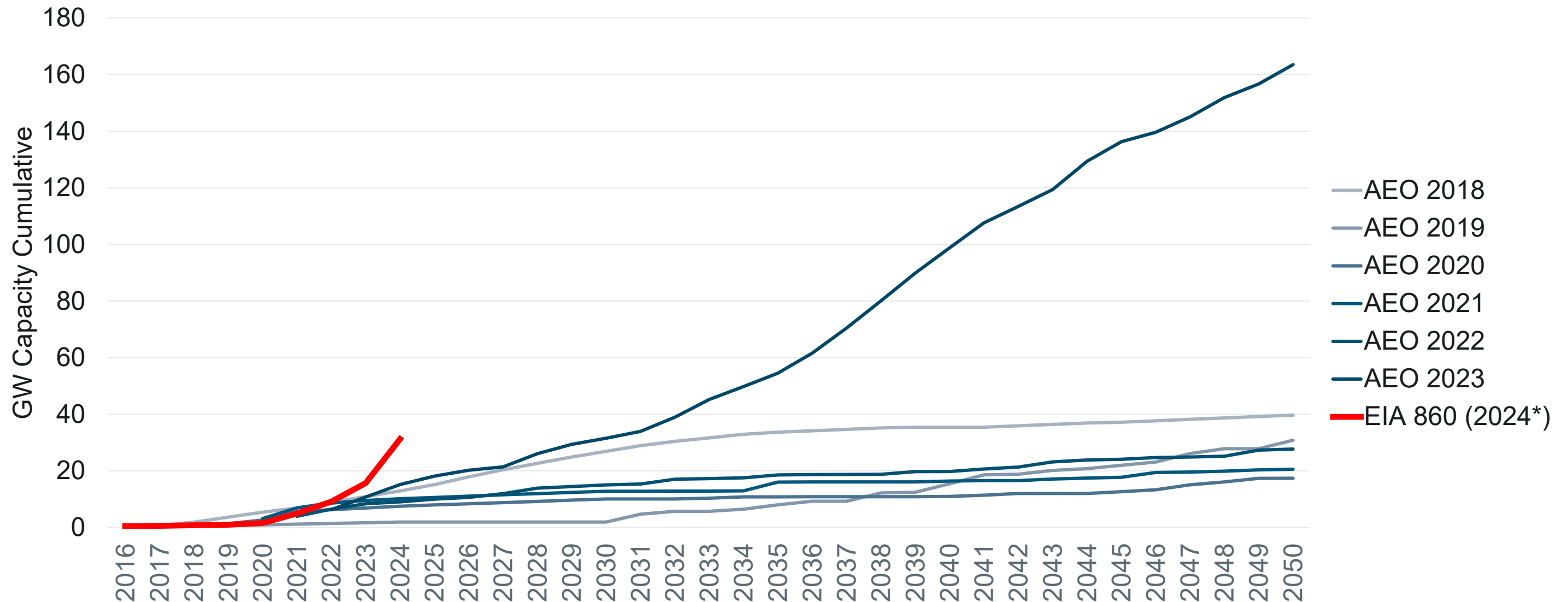


AEP Bluffton 2MW



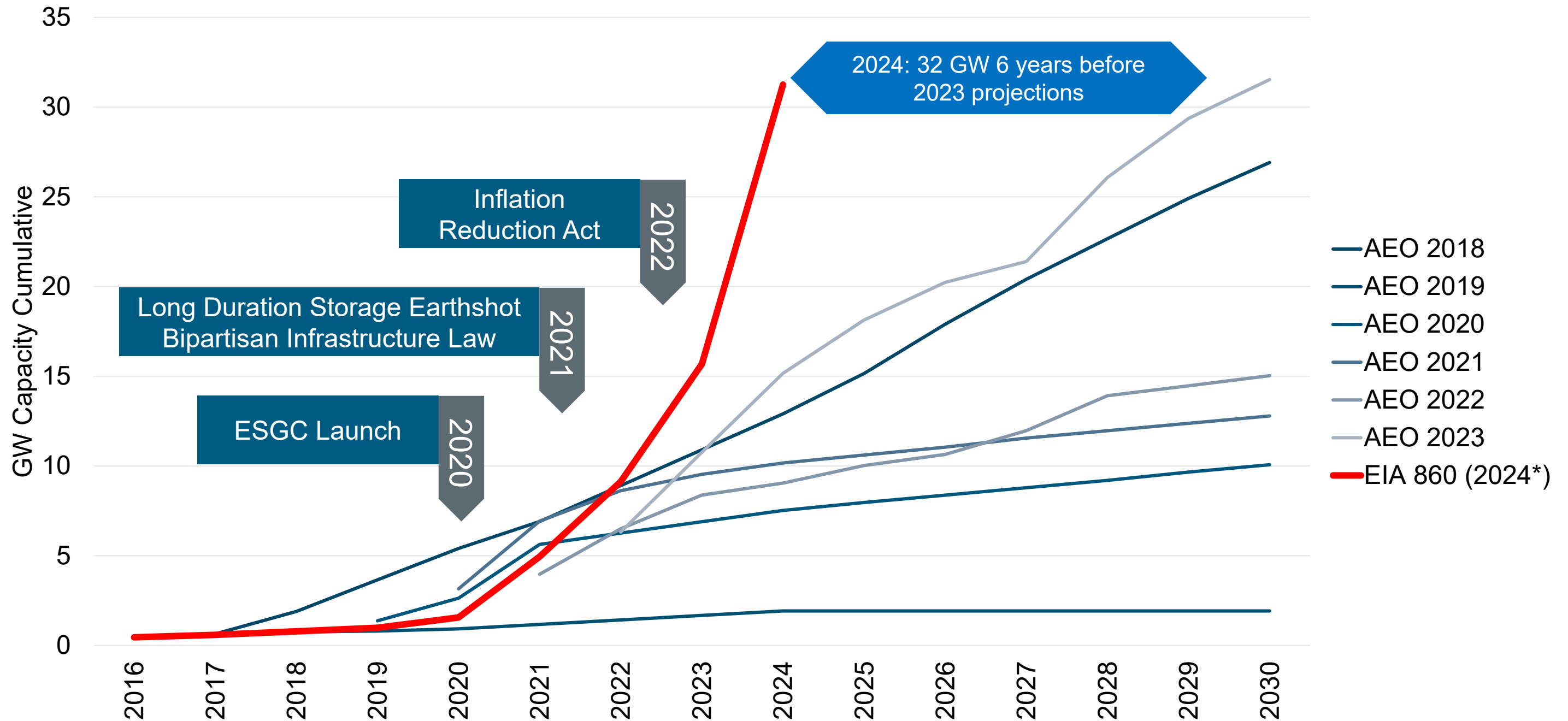
Evolution of Energy Storage Deployment Expectations

EIA AEO Storage Capacity: Projected vs Actual

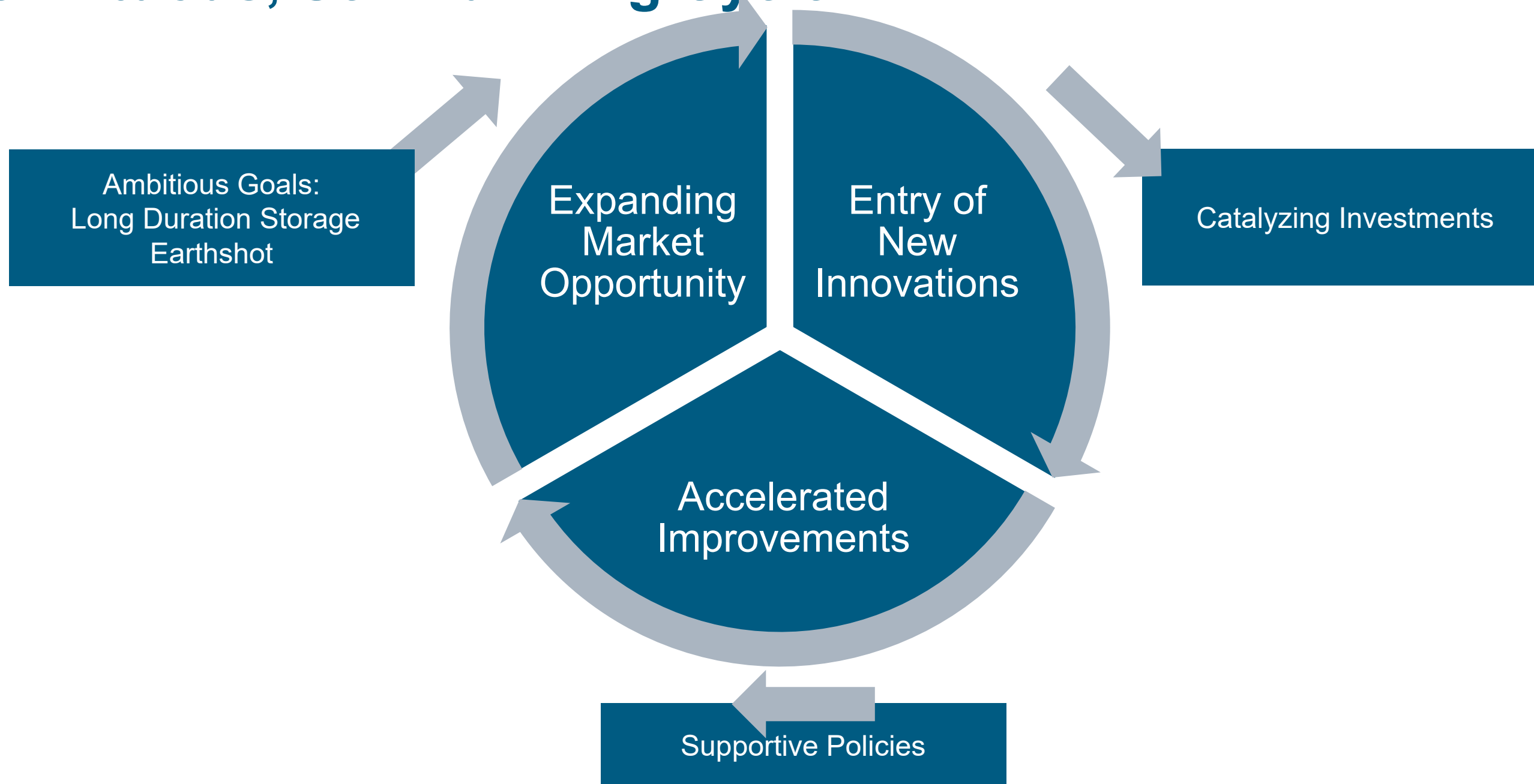


EIA Annual Energy Outlook and From 860 Data, as noted. *2024 data includes projects under construction

EIA AEO Storage Capacity: Projected vs Actual



The Virtuous, Self-Fulfilling Cycle



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