

Lorey Flick, PE, HBDP, LEED-AP

Partner

Lorey has over twenty years of experience in the design of mechanical systems, energy analysis for new and existing buildings, sustainability consulting, and commissioning. She has led nearly 100 LEED charrettes, educating teams on the relevant criteria and offering insight to the industry's best practices and evolving technology. Her project experience involves design projects spanning numerous industry sectors from \$3M-\$400M+.



Before co-founding Synergy Consulting Engineers and acting Principal of Flick Engineering Professionals, Lorey served as Partner of ads ENGINEERS, an established MEP firm in New York City. She has sat on technical committees for the New Orleans Energy Challenge, NYC DOB Energy Task Force, National Buildings Institute (NBI) Technical Advisory Group, among others. Lorey was recognized by Breaking Energy as New York's Top 10 Young Energy Leaders in 2015, NY Business Journal's 2016 Woman of Influence, received the Sustainability leadership award in 2018 from USGBC-Louisiana and named Gambit 40 under 40 in 2019. Lorey currently serves as a Commissioner for the New Orleans City Planning Commission and a Board member of Longue Vue Gardens.

LICENSES/CERTIFICATIONS

- Professional Engineer (PE) – Licensed in New York, North Carolina, and Louisiana
- ASHRAE certified High-Performance Building Design Professional (HDBP) (2008)
- GPRO Certification and Instructor: FUND and O&M (2016)
- LEED Accredited Professional (LEED-AP) (2007)

PROFESSIONAL AFFILIATIONS

- American Society of Heating, Refrigeration and Air Conditioning Engineers (ASHRAE)
- ASHRAE – New Orleans, Past President 2019-2020, Board 20016-2020
- ASHRAE – NYC, Past President 2014-2015, Board 2008-2016
- United States Green Building Council (USGBC) (2004-present)

EDUCATION

BS Engineering, Tulane University, New Orleans, LA