

# STATE OF DOWNTOWN PITTSBURGH



# ENVIRONMENT

## 2030 DISTRICT PERFORMANCE: OFFICE **BUILDINGS OVER 200K SF** 50 % and better (2030 Goal) 40% to 49 % below the baseline 30% to 39% below the baseline 20% to 29% below the baseline 10% to 19% below the baseline 1% to 9% below the baseline Above the baseline ONE BUILDING =

### Source: Pittsburgh 2030 District, 2017

### SUSTAINABLE CITY, BUILDINGS, AND OPERATIONS

After a lengthy stakeholder engagement process, the City of Pittsburgh announced Climate Action Plan 3.0 which outlined sustainability goals for the City through 2030. The City is aiming to use 100% clean energy for City operations, including a fossil fuel free fleet and divestment from fossil fuel companies, and plans to reduce energy, water, and transportation emissions 50% by 2030, all while achieving zero waste. This ambitious yet achievable Climate Action Plan helped the City of Pittsburgh become a winning city in the Bloomberg American Cities Climate Challenge in October 2018. Pittsburgh was granted \$2.5M to join 25 other Leadership Cities across the U.S. in further advancing efforts to reduce carbon emissions. As of 1Q 2019, the Pittsburgh 2030 District, a public/private partnership facilitated by Green Building Alliance (GBA), has 83 committed Greater Downtown Property Partners representing 55.7M square feet across 245 buildings. The goal of the 2030 District is to support building owners and managers as they strive to reduce water, energy, and emissions 50% by 2030.

There are 8.6M square feet of Energy Star certified space in Greater Downtown which makes up 81% of all Energy Star certified space in Allegheny County (as of 1Q 2019). There are nearly 4M square feet of newly certified Leadership in Energy and Environmental Design (LEED) commercial space in Golden Triangle buildings including the U.S. Steel Tower, One Oxford Centre, and IKM's interior office space at 11 Stanwix. The US Steel Tower, the tallest building in Pittsburgh, earned a LEED Silver Certification for Building Operations and Maintenance in February 2019 and is the second largest building in the world to receive this level of LEED designation. Winthrop Management invested in major improvements to advance building operations and energy efficiency by installing LED lighting, bicycle parking and electric vehicle charging stations, and implementing a green cleaning program. Between The City of Pittsburgh's 2030 goals and investment in green buildings, the City remains a national leader in sustainability.