



TEXAS BIOMEDICAL
RESEARCH INSTITUTE

HEALTH STARTS WITH SCIENCE

Central Research Building Vision



Science is a creative process that requires inspired spaces as much as it requires advanced technologies. Texas Biomedical Research Institute (Texas Biomed) aims to build a new \$70 million Central Research Building reflective of the Institute's spirit of collaboration and innovation. **The building itself will be an epicenter for the world's brightest minds to engage in insightful discussion, create unique linkages and develop innovative solutions to the most pressing infectious disease and global health problems plaguing the world.** Not only will it house Texas Biomed's renowned team of scientists, but will represent a **nucleus of world-class research innovation that invites collaboration within and outside Texas Biomed to include corporate partners, pharmaceutical companies and partners in education.**



As the cornerstone of the Institute's 10-year strategic plan, the Central Research Building will be the new "front door" and main entrance to the Institute. In addition to its advanced technology and pioneering design will be a celebration of the Institute's rich history and deep connection to the regional culture. Also included will be a strong connection to our vibrant art community. As Ludwig van Beethoven once said, "Only art and science make us suspect the existence of life to a higher level, and maybe also instill hope thereof."

The three-story, 110,000 sq. ft. research tower will be designed around the principle of "Team Science" and have technological capability to connect researchers in real-time across the globe. With direct public access, **we aim to enhance our capacity for educational opportunities from K-post graduate studies.**



Key Features

- Contemporary BSL-2 wet labs
- High end computational/dry labs
- Non-animal BSL-3 research lab
- Large conference hall and adjacent conference rooms for small to mid-sized local, national and international conferences
- Public access entrances to foster and promote educational outreach activities and a venue for the arts