



DID YOU KNOW?

That keeping the status quo is the most costly and risky alternative:

"The average Covid-19 absence results in foregone earnings of at least \$9,000, about 90% of which is due to the persistent labor-supply reduction beyond the week-long absence itself."
- MIT and Stanford, Sep 2022

That individual disability increases with every infection:

"The cumulative risks and burdens of repeat infection increase according to the number of (re) infections." - Veterans Administration, Nov 2022

That doing nothing will soon not be an option:

The American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE) has committed to completing a code enforceable national indoor air quality (IAQ) pathogen mitigation standard by May of 2023

PERSONAL



Improve indoor air safety in crowded publicly-funded facilities used by unhoused people even as efforts to socially distance, vaccinate and utilize PPE become more challenging



Address Health Equity goals held by local, State and Federal leaders, targeting long-term health and safety improvements directly to improve conditions for disadvantaged groups



Produce templates, tools, and guidance to encourage and support uptake in other communities

FISCAL

Use available Government or philanthropic funding to support efforts to invest in health and safety improvements and which will otherwise expire



GUV can increase equivalent ventilation rates by over 10 times in many cases, reducing transmission risks and associated adverse healthcare, absenteeism and impaired productivity costs by over 80%.



For purposes of budgeting, facility community spaces often make up ~30-70% of a floor plan. Significant GUV protection for those higher risk areas can be procured and installed for about \$5 per sf with ongoing annual energy and maintenance costs of about \$1 per sf.

