





SUSTAINABLE INFRASTRUCTURE
COVID-19 RECOVERY
DECARBONIZATION
SMART CITY TECHNOLOGIES

Call for Innovators – 2022*

Smart City Works Venture Labs is Open for Applications for the Winter and Spring 2022 Cohort

A SMART CITY WORKS SOLICITATION | JANUARY 2022

We are now accepting applications for Winter/ Spring 2022.
The Winter cohort begins in February 2022.
The Spring cohort begins in April 2022.

**This program will be mainly virtual. (Depending on COVID).
Coursework, mentoring, meetings and events will be held principally online.*

Smart City Works, a next generation business accelerator focused on solving urban challenges through infrastructure and IoT innovation, seeks entrepreneurs, startups, and companies focused on improving the livability, sustainability, operations, and resilience of cities to apply for the Winter or Spring 2022 cohorts. This program is open to all companies globally whose visionary founders are willing to bring their products and passions to participate in a unique and impactful business acceleration program.



For our 2022 cohorts, we are looking for innovative commercial solutions that address significant and *timely* social and civic challenges in cities and urban environments—infrastructure cost and performance, public safety, transportation, affordable housing, environmental sustainability, energy, decarbonization, food security and resilience, as well as solutions that support COVID-19 recovery and future pandemic protections. These solutions must impact and improve one or more of the ways cities support daily life to include, for example, public health, social distancing, tele-working, energy storage and use, carbon capture and storage, food supply or disposition, waste reduction, and IoT device and data security. In particular, special consideration is given to companies focused on the following areas:

- ✓ **Sustainable Infrastructure/ Green Transport** - Solutions that reduce transportation costs, reduce congestion, improve safety and inter-modalities (i.e., between car, train, bus, bike, pedestrian), support 'last-mile' transport, or leverage autonomous (e.g., drone or AV) / intelligent transportation solutions and electric vehicle charging infrastructure. ****Special focus on support to EVS or Drone Delivery; Drone Public Safety; and Counter-Drone.**
- ✓ **Resilience, Public Health and Public Safety** – Solutions and/or IoT technologies that address the safety, security and resilience of urban dwellers; that mitigate the impact of pandemics, rising sea levels, extreme weather events, or other natural or man-made shocks; or that protect critical infrastructure. ****Special focus on Covid-related Building and Transit health safety.**
- ✓ **Security Related to the Use of Urban Data and IoT Technologies** - Solutions that can safeguard data sets and IoT communications at scale, to include technologies that utilize AI solutions to improve the value, use, and trust of data sets; or that leverage IoT technologies and devices to improve social trust, government and business processes, supply chain security, and/ or urban life. ****Special focus on support to Building Trust/ Reducing Misinformation.**
- ✓ **Energy/ Carbon Reduction** – Solutions that increase the use and availability of renewables, foster greater energy storage capacity, convert waste to energy, reduce energy use or improve efficiency; reduce reliance on fossil fuels; cut pollutants like methane and soot; expand carbon sinks; or spur decarbonization. ****Special focus on Carbon Capture and Use; Smart Agriculture; and Battery/ Energy Storage.**

Important Dates and Information

Application Deadline: This is a rolling admission process; applications will be processed as received. Applications are open now. We begin selecting companies 8-12 weeks prior to each cohort and continue until the cohort is full. Selections are on a first come, first serve basis. *Minority, veteran, and women-owned businesses are encouraged to apply.*

Upcoming Cohort Start Dates: **February 17, 2022 (WINTER) and April 10, 2022 (SPRING)**

Where to Apply: <https://www.f6s.com/smartcityworks/apply>

For more information, email us: innovate@smartcityworks.io

ABOUT SMART CITY WORKS™



SMART CITY WORKS VENTURE LABS is an award-winning new class of business accelerator, called a **BUSINESS ACTUATOR**, that can more rapidly move early stage ventures to commercialization, reduce risk for downstream investors, and improve likelihood of product uptake in the marketplace. Our mission is to accelerate innovation and speed commercialization of solutions that improve the livability, operations, and resilience of cities. We are uniquely focused on urban infrastructure, the built environment, and on changing the way we design, build, and operate civil infrastructure.

Our Winter, Spring, and Fall sessions are designed to propel graduating companies into the marketplace, endowed with proven products, and equipped with the skills to grow and compete for funding and market share.