

Pathway to **Resiliency** Amid COVID-19

\*\*Resilient Budgets. Resilient Communities\*\*

TABCCM 2020 Annual Meeting and Workshop



## Pathway to Resiliency

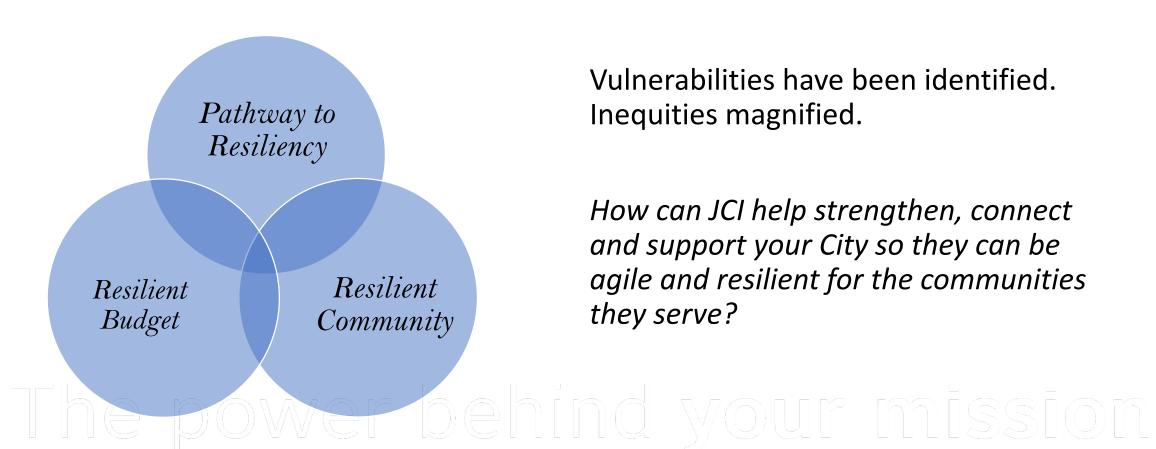
# Resiliency

Resiliency - Meaning:

Noun. The quality of being able to bounce back from something.

The power behind your mission

## Cities that Connect, Cities that Support



Vulnerabilities have been identified. Inequities magnified.

How can JCI help strengthen, connect and support your City so they can be agile and resilient for the communities they serve?

## The Opportunity

Find innovative ways to support the community by recapturing revenue loss though identifying waste streams and make improvements so people feel safe in this rapidly changing environment.

Leverage the economic environment and funding mechanisms to support upgrading critical infrastructure needs.

Use Performance-based contracting models to streamline procurement and delivery while leveraging energy and operational savings to pay for improvements.



#### Resilient Budget

- ✓ Identify waste streams
- Preventative maintenance
- ✓ Capital Cost avoidance
- ✓ Reduce energy and operational cost
- Leveraging innovative funding mechanisms and contract vehicles

We transform the environment by focusing on resilience and recovery in your local economy and community.



The power behind your mission

#### Resilient Community

- ✓ Recapture options
- ✓ Increased revenue streams
- ✓ Technology and connectivity enhancements
- ✓ Modernization of critical building and infrastructure needs
- Removes burden from taxpayers by providing improved finance options

We transform the environment by focusing on resilience and recovery in your local economy and community.



### Cities have NEW Needs:

#### **Key changes around COVID-19 in Local Government**



Municipalities have taken <u>non-essential services virtual</u> and are trying to keep up with a distributed workforce and services. Transit, permitting, judicial, public safety is key.



Local finances have been significantly impacted, & federal government has a response that will <u>only help certain municipalities recover</u>, so funding the rebuilding of our communities is required with or without stimulus capture.



The rapid shift to digital governance, virtual board meetings and remote decision-making have created <u>immediate policy and cultural challenges</u> for local agencies.



<u>Citizen expectations</u> 4 real-time information from local government has <u>greatly</u> <u>increased</u>. Curfews, social distancing policies are greatly affecting reopening & reoccupancy & citizens/business owners are concerned about local economies



<u>Technology is playing a critical role</u> in the coordination and response for Municipal leaders.

### **Collaborative Solutions**



#### **Flexible Retrofits**

A turn-key solution to make standardized facility improvements that improve safety, efficiency, resilience and flexibility using a streamlined procurement and contracting process



#### **Flexible Controls**

A web-based technology solution that provides an integrated user interface and standard control sequences to optimize facility operations under different operational and emergency conditions



#### **Flexible Services**

A comprehensive remote services platform that provides safety, security, maintenance, reliability, compliance, operations and expert advisory services

These flexible technology and service solutions can be procured under an outcome-based services model which reduces capital outlays, maximizes the leverage of federal stimulus funds, shares risk and guarantees performance.

### **Collaborative Solutions**

- ❖ Due to the Pandemic, inequities have been magnified: endeavor to provide resources to communities who need it have been a challenge due to aged Technology and Infrastructure.
- ❖ Most Cities are willing to respond but when measured by their citizens there have been inconsistencies in more impoverished areas.
- ❖ JCI can unite and strengthen communities by partnering with Cities to ensure infrastructure is agile and built for health and safety, to promote economic resiliency using a holistic strategy.
- ❖ Partner with JCI for a high-level feasibility study to uncover any infrastructure needs and liabilities within your City so that we can support you on your *Pathway to Resiliency*...