

#### **Smart City Solutions**

Smart Technology and Infrastructure: How are They Changing Cities?

MML Capitol Conference 2018

March 21, 2018

Gina Schrader
Director, Business Model Innovation



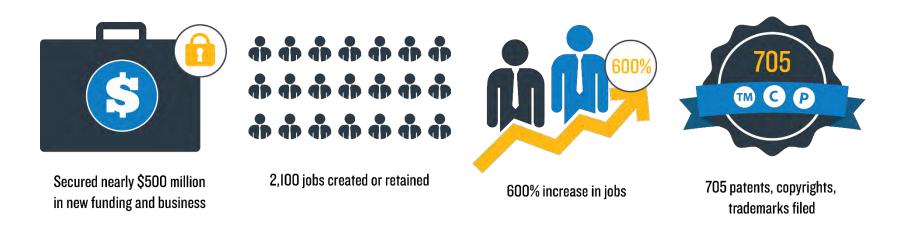


is an innovation center accelerating advanced energy and mobility technologies that transform how we use energy to improve the way we live and move.



### What we do help small companies grow

- Since 2002, we have worked with over 400 companies, major universities, federal agencies, and philanthropic organizations to attract over \$1.5 billion in advanced energy and mobility technology investments.
- We are best in class among State of Michigan and national incubators
- Between 2011-2016, 95 unique small company clients reported:





# What we do accelerate innovative solutions via public-private partnerships

# private

















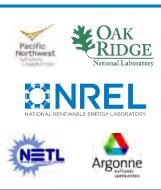








# public





















### NextChallenge: Smart Cities overview

NextChallenge addresses challenges facing urban areas by accelerating the development of hardware and software smart city solutions that are connected, interactive & data driven`



Administrator



**Sponsors** 



**DENSO** 





### **Smart City Technologies** solutions













## Smart City Technologies pilots & demonstrations



























#### Partnerships Detroit 2030 District

A private-public partnership in Detroit that aims to assist building owners & managers in reducing energy, water, and transportation emissions.





## Gina Schrader Director, Business Model Innovation 313-833-0100, ext. 170

ginas@nextenergy.org

NextEnergy 461 Burroughs Detroit, MI 48202 nextenergy.org



