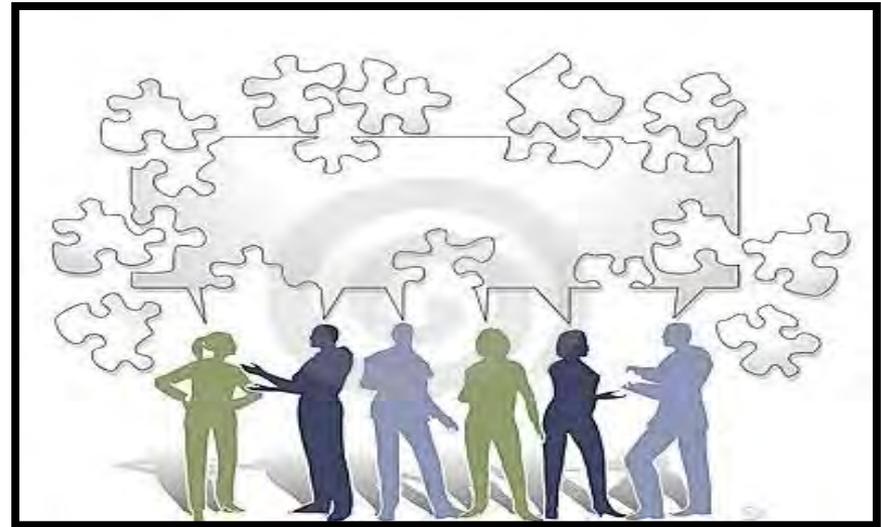


# Collaboration, Data & Technology Nexus

Robert Wible, CEO Robert Wible & Associates  
Health Care In the Built Environment  
October 27, 2016, Oshkosh, WI

# The Importance of being on the same page

- ▶ Owners
- ▶ Designers
- ▶ EPCs
- ▶ Product Suppliers
- ▶ Regulators



- ▶ Facilitated by changes in technology & the economic necessities of the Post Recession Economy

# Changes in Technology & Post Recession Period

- ▶ Speed, Accuracy, 24/7
- ▶ From paper to digits
- ▶ Baby Boomers retire

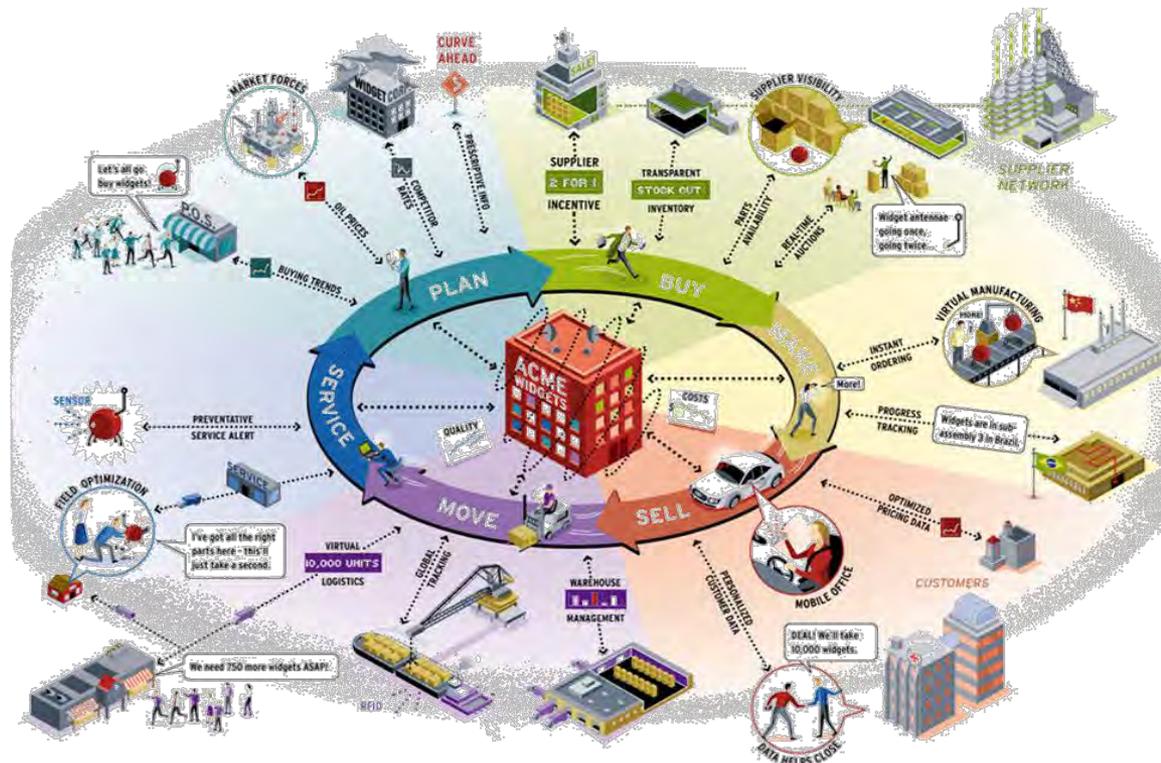


# It's about....

- ▶ People
- ▶ Processes
- ▶ Technology
- ▶ Data

## ▶ To overcome:

- \* Fragmented nature of construction industry
- \* For most technology the 80/20 rule
- \* Integrate data into readily accessible / usable packages

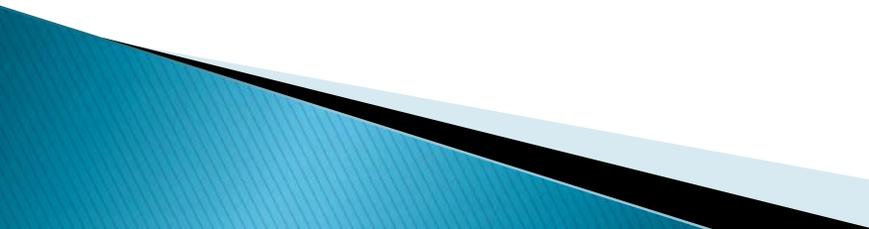


# Examples of success stories

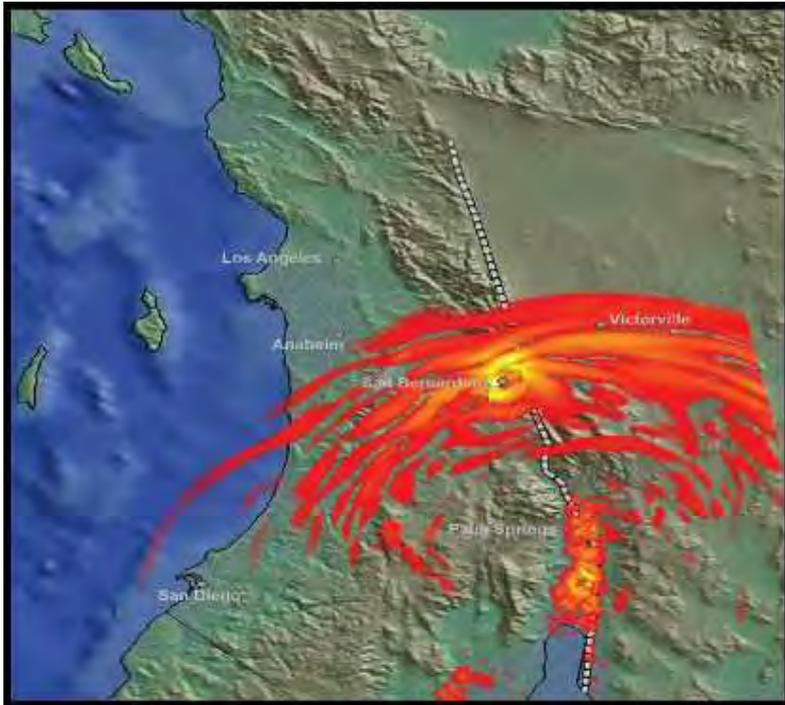
- ▶ Arlington, VA & Montgomery County, MD
- ▶ Mecklenburg County, NC
- ▶ Osceola County, FL
- ▶ Bend, OR
- ▶ Fairfax County, VA



# Success Stories Have These Items In Common

- ▶ 1 – Collaboration – Construction & Govt Officials
  - ▶ 2 – Companies & Jurisdiction conduct Self-Assessments
  - ▶ 3 – Study, gather examples, visit others who that have successfully put in place
  - ▶ 4 – Start with streamline regs and processes  
Start Small and Grow – Expanded to more complex issues
  - ▶ 5 – Stakeholders involved from Start to Finish
- 

# Regulatory Streamlining Disaster Preparedness, Response, Recovery



# Preparedness, Response, and Recovery from Disasters

Health Care Industry Poised to Lead:

- ▶ Build right first
- ▶ Maintain against codes, standards, best practices
- ▶ Drill
- ▶ Learn
- ▶ Streamline to Recover

