

# Climate Optimize, Inc. LionsWing Capital Partners, LLC

**April 20, 2016**  
**Climate Risk and Investment Symposium**

Tom Barr  
Asheville, NC  
CEO

# Climate Optimize/LionsWing

- Climate Change is a Fact
- Enterprises may choose to:
  - Ignore It
  - Approach as Risk to Mitigate, or,

**Embrace It!**

# Climate Optimize/LionsWing

- Climate-optimized companies are more likely to thrive in a changing climate. Our mission is to enhance and maximize the value and brand of successful companies by adding climate intelligence as a key differentiator.
- Companies are rewarded by embracing Climate Change

# Example 1

- Buried Water and & Wastewater Pipelines
  - 1.6 Million Miles
  - 25% over 100 Years Old
  - \$500 Billion Estimate Costs
  - Add Climate Data/Mapping to Pin Point Criticality of Locations (Stormwater)

# Example 2

- Agriculture Sensors/Controls
  - Add Climate Data/Mapping to Pin Point Operations/Watering