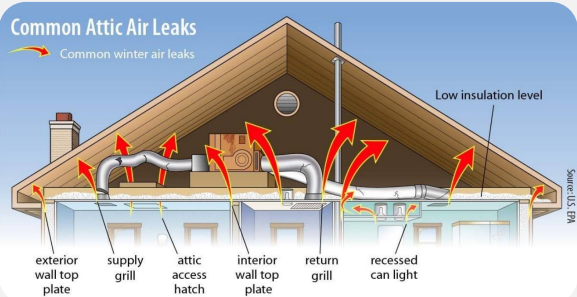


Current Challenge

- 27% of MA emissions are from buildings
- Existing buildings are 80% of 2050 stock
- Retrofitting necessary to decarbonize USA



Hazards to Human Retrofitting

Asbestos

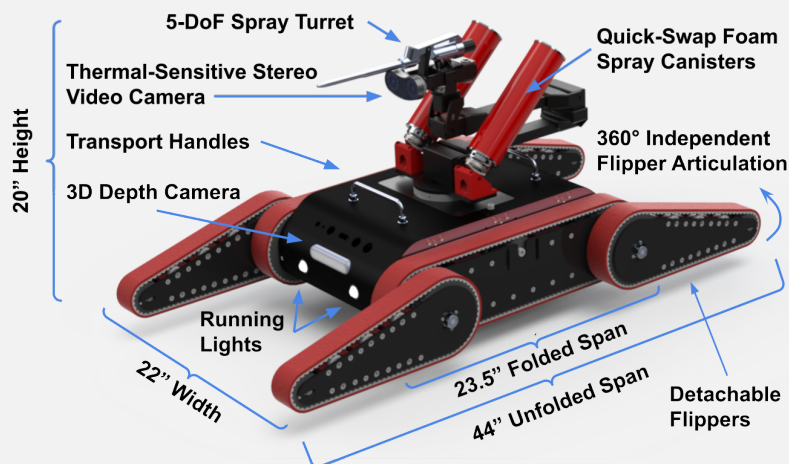
Particulate

Shock



Current Problem

Our Solution

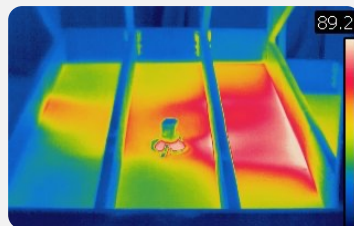


Advanced Drive System

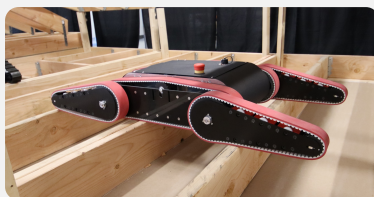


Articulating Flipper Treads

Inspection & Mapping



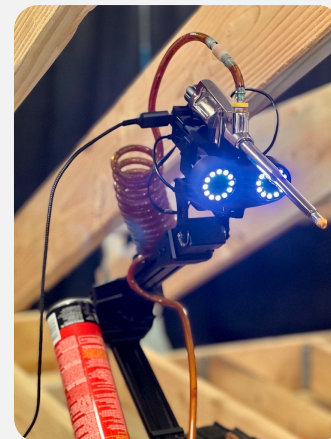
Thermal Imaging



Multi-joist Span

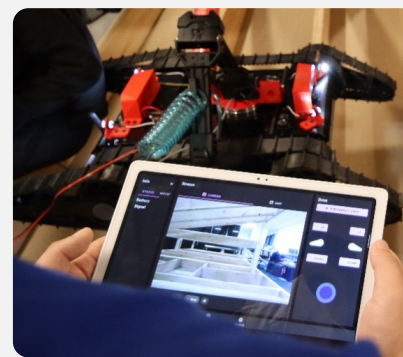


3D Depth Camera



5-DoF Foam Spray Turret

Targeted Retrofitting



Intuitive User Control

Present Solution

Business Implementation



Target Independent Retrofit Contractors in Boston & NYC



Minimize Domestic Manufacturing Costs



Develop Sustainment Partnership with Local Pros

↓ 40% Cost ↑ 25% Productivity

Future Strategy