

Building Performance

Solutions Inc. *We Bring Comfort To Life.*

Building Performance Solutions is a home and building performance and weatherization retrofit company located in Warren, Michigan. We specialize in diagnosing and fixing the root causes of reoccurring symptoms within homes and buildings. Using diagnostic equipment like infrared and blower door testing, we find the true source of the problem. Once we identify the real source, we then develop a solution and keep the problem from returning.

BPS applies sound building science principles and diagnostic procedures to identify and remedy the root causes of:

- High heating and cooling bills
- Drafts and cold rooms
- Ice dams and frozen pipes
- Mold and mildew formation
- Indoor air quality issues
- Moisture related damage

We provide "solutions" not products. You have a symptom, we have a solution.

3D Steps To Our Process

1 DIAGNOSE THE PROBLEM. Whether that is a full blown Energy Audit or a Comprehensive Whole Home Inspection, test your home for the true causes of the problems you're experiencing. No more guessing, it's too expensive.

2 DEVELOP THE SOLUTION. After fully evaluating your home, BPS will provide data driven recommendations that are prioritized solutions that address your goals.

3 DELIVER THE RESULTS. Our in-house technicians will perform the work developed by our diagnosticians and deliver the final testing results proving we solved the problem.

- Licensed and Insured Michigan Remodeling and Alteration Contractor
- Experience In Old and New Construction, Remodeling and Restoration
- Certified Building Analyst, Envelop Professional and Infrared Thermographer

- EPA Renovation and Repair Lead Safety Certified
- DOE Lead Safe Work Certified, Company Wide
- 8 Hour Indoor Air Quality Training, Company Wide



Diagnostic Services

- **Whole Home Assessments**
- **Infrared Inspection**
- **Blower Door Testing**
- **Mechanical Testing**

Before you spend a dime on addressing comfort or energy issues within your home, **test before you invest**. Don't spend your hard earned money on something with hopes that it fixes your problem.

Building Performance Solutions uses different diagnostic equipment and building science principles to diagnose the root cause of the symptom you are experiencing. Whether that be ice damming, attic and crawl space mold, indoor air quality issues or frozen pipes, we find the true sores of the problem and develop and execute a solution to remedy the problem once and for all. Visit www.michiganaudits.com for more information.



Solution Services

Wall and Attic Insulation

Many homes are poorly insulated or missing insulation entirely. **Building Performance Solutions** installs high performance, eco-friendly cellulose insulation in walls, overhanging floors, and attic space to ensure the home has strong thermal protection.



Crawl Space Encapsulation

Building Performance Solutions crawl space protection system combines durable moisture & radon-resistant covering on the earthen floor with an insulating foam barrier on the walls. The encapsulation process provides the most energy efficient and comfortable solutions for your home.



Mold Remediation

It's more than just the mold. The mold that may be present is a major issue that has to be addressed, but the real question is what caused it? **Building Performance Solutions** specializes in finding the root cause to the mold issue and fixes it to prevent ongoing and future mold issues.

Door And Window Replacement

Building Performance Solutions frequently replaces old and leaky windows with ENERGY STAR-approved windows to increase the beauty and value of a home, increase comfort, and protect furniture and carpets from fading.



Air Sealing For Drafts

One of the biggest contributors to homeowner energy consumption and discomfort are drafts. Drafts are when outside air enters a house through cracks, gaps, and openings allowing your conditioned air to exit your home. In order to stop this from continuing your home needs blower door guided air sealing work. **Building Performance Solutions** finds these penetrations and seals them up with different products.



Mechanical Upgrades

A properly sized and efficient heating and cooling system will maximize comfort and savings. Start the process by testing your equipment for safety, health and efficiency. **Building Performance Solutions** can help you find the right equipment for your home so you and your family can live comfortably.

