# Mud-Jacking

### **Is Your Concrete Sinking?**

Solutions for floors, patios, stoops and more!

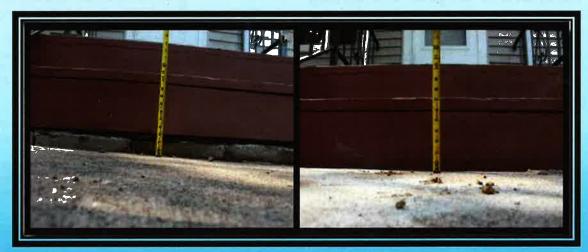


Does your concrete slab or basement floor have problem areas where sunken concrete has caused uneven surfaces and cracks to form? What about the patio, driveway, and sidewalk or walkways around the rest of the property? These conditions are usually associated with shifting, erosion, and a weak soil base. Fortunately there is a simple solution.



### 4 Ways Concrete Lifting is used to Repair Concrete

- Concrete slab repair
- Concrete porch repair
- Concrete floor leveling
- Repair cracked concrete floors





# Mud-jacking, slab-jacking, grout injection... concrete lifting?





Call it mud-jacking, slab-jacking, grout injection or simply concrete lifting – they are one in the same. Whatever the case, the process entails drilling small holes through the concrete of affected areas and pumping cement grout underneath. As the mixture flows beneath the surface, voids and depressions are filled and the concrete is raised to the desired height.

## New England's #1 Concrete Repair Company

We've been repairing concrete throughout New England for over 30 years. Since 1984 to date, we've been fortunate enough to acquire hundreds of thousands of happy customers. Whether you're a homeowner, commercial property owner, general contractor, engineer or architect — Basement Technologies is the best concrete repair company to address your needs. Contact us today for a free inspection, evaluation and repair estimate.

### **How Mud-Jacking Works**

Basement Technologies uses a three-step lifting and leveling process to restore your sunken concrete back to its original level. Almost any lift can usually be completed in just one day without having to remove any structures (such as detached garages, sheds or fences) that sit on the slab. Backyards and other remote locations on a property can usually be easily accessed with our equipment so there is little or no disturbance to your landscaping.

#### How it Works:

**Step 1:** We drill holes into the concrete slab that is in need of restoration.

**Step 2:** Grout is carefully injected through these holes in the concrete slab to fill any voids between the slab and the ground surface. As the grout fills the area beneath the slab, the slab begins to slowly rise back to the desired level. Grout continues to be added underneath the slab until the entire slab reaches the full height.

We ensure that the proper slope is made to direct water away from the foundation. Establishing this proper surface grade also helps to prevent water from migrating underneath the slab and creating additional freezing and thawing conditions which may cause future settlement issues.

**Step 3:** Our team will patch the surface of the slab where the holes were drilled to give your slab a smooth uniform finish.

Sunken concrete driveways, sloped sidewalks and settled garages have all been recipients of new life from our concrete restoration process. We are so confident in our concrete service that we provide a full two year warranty.

