



- **Creating Consistent Follow Up Plans After Foundation Work**  
**Creating Consistent Follow Up Plans After Foundation Work Monitoring Seasonal Moisture Levels to Protect Repairs Inspecting Crawl Spaces for Ongoing Dampness Issues Checking Perimeter Drains to Prevent Clogging Maintaining Proper Landscaping to Minimize Soil Shifts Scheduling Preventive Assessments with Specialists Documenting Foundation Conditions After Weather Events Utilizing Moisture Meters for Accurate Measurements Identifying Early Signs of Reoccurring Settlement Updating Home Records with Maintenance Logs Encouraging Homeowners to Track Changes in Floor Elevation Sharing Maintenance Tips with Neighbors for Unified Care**
- **Identifying Components That Influence Repair Estimates**  
**Identifying Components That Influence Repair Estimates Weighing Fixed Quote Versus Square Foot Rate Evaluating Progress Billing Arrangements in Construction Planning Down Payment and Final Installment Schedules Considering the Impact of Soil Testing on Total Costs Assessing Equipment Rental Fees for Heavier Machinery Factoring in Structural Engineer Consultations Clarifying the Expense of Permits and Administrative Tasks Adjusting Budgets for Additional Reinforcement Materials Tracking Potential Increases Due to Seasonal Demands Understanding Financing Options Offered by Contractors Prioritizing Repairs Based on Urgency and Budget Constraints**
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**Explanation of what perimeter drains are and their function in preventing water damage. Wireless tilt meters track foundation movement for long-term stability monitoring [foundation repair service near me](#) home improvement.**

Perimeter drains are an essential component in many building structures, especially in regions prone to heavy rainfall or with high water tables. Essentially, a perimeter drain is a system of pipes or channels installed around the perimeter of a building's foundation. Their primary function is to intercept and redirect water away from the building, thereby preventing water damage.

The concept behind perimeter drains is quite straightforward yet highly effective. Water, when left unchecked around a building's foundation, can lead to a multitude of problems. It can seep into the basement or crawl space, causing mold growth, damaging walls, and even compromising the structural integrity of the building. By installing a perimeter drain, water is effectively channeled away from these critical areas.

The system typically consists of perforated pipes laid in a bed of gravel. The perforations allow water to enter the pipe from the surrounding soil. Once inside the pipe, the water is directed to a designated discharge point, such as a storm drain or a dry well, away from the building. This process significantly reduces the hydrostatic pressure against the foundation walls, minimizing the risk of water infiltration.

Regular maintenance of perimeter drains is crucial to ensure their effectiveness. Over time, these drains can become clogged with debris such as leaves, dirt, and other materials. When a perimeter drain is clogged, it can no longer effectively redirect water away from the building, leading to potential water damage. Therefore, checking perimeter drains for clogging is an important part of home or building maintenance.

In conclusion, perimeter drains play a vital role in protecting buildings from water damage. By understanding their function and ensuring they are kept clear of debris, property owners can significantly reduce the risk of water-related issues, preserving the integrity and longevity of their buildings.

**Common signs that indicate a perimeter drain may be clogged or malfunctioning.**

Certainly!

When it comes to maintaining the integrity of your home's foundation and preventing water damage, perimeter drains play a crucial role. These drains are designed to collect and redirect water away from the foundation, thus safeguarding against moisture-related issues. However, like any system, perimeter drains can become clogged or malfunction over time. Recognizing the signs early can save you from significant repairs down the line. Here are some common indicators that your perimeter drain may be clogged or not functioning properly.

Firstly, one of the most obvious signs is the presence of standing water around your foundation. If you notice puddles or areas where water seems to be collecting rather than draining away, this could be a

red flag. Water that doesn't seem to dissipate even after a heavy rain is a strong indicator that the drain is not effectively doing its job.

Another sign to watch for is an increase in moisture or dampness in your basement or crawl space. If you start to notice musty odors, mold growth, or damp spots on walls or floors, it may be due to a malfunctioning perimeter drain. These symptoms often point to water seeping into areas it shouldn't, which can lead to more severe problems if left unaddressed.

Additionally, pay attention to any cracks or shifts in your foundation. While these issues can have various causes, a clogged perimeter drain can exacerbate them by allowing water to pool around the foundation, leading to increased pressure and potential structural damage.

Lastly, if you have a sump pump that seems to be working overtime, this could also indicate a problem with your perimeter drain. A sump pump that runs frequently or doesn't seem to keep up with the water levels may suggest that the drain is not efficiently redirecting water away from your home.

In conclusion, keeping an eye on these common signs can help you identify issues with your perimeter drain before they escalate into more serious problems. Regular inspections and maintenance can go a long way in ensuring your home remains dry and structurally sound.

### **Step-by-step guide on how to inspect perimeter drains for blockages.**

Certainly! Here's a human-like, step-by-step guide on how to inspect perimeter drains for blockages, focusing on the topic of checking perimeter drains to prevent clogging:

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Inspecting perimeter drains for blockages is a crucial maintenance task to ensure your home's drainage system functions efficiently and prevents water damage. Here's a straightforward guide to help you through the process:

1. **Gather Your Tools**: Before you start, make sure you have the necessary tools. You'll need a flashlight, a garden hose, a bucket, gloves, and possibly a small trowel or brush.
2. **Locate the Drains**: Perimeter drains are typically installed around the foundation of your home. They may be visible as grates or hidden under mulch or soil. Take a walk around your house to find all the drain locations.
3. **Visual Inspection**: Begin with a visual check. Look for any obvious signs of blockage such as standing water, debris around the grate, or overgrown vegetation. Remove any visible debris by hand or with a brush.
4. **Remove the Grates**: Using a trowel or your hands, carefully lift the grates covering the drains. Set them aside in a safe place where they won't be misplaced.
5. **Check for Debris Inside**: Shine your flashlight into the drain to look for any accumulated debris.

Common culprits include leaves, dirt, and small stones. If you see blockages, use a small brush or your hands (wearing gloves) to remove them.

6. **Flush the Drain**: To ensure the drain is clear, use a garden hose to flush water through it. Start with a gentle stream and gradually increase the pressure. Watch how the water flows; if it drains slowly or pools, there may still be a blockage.

7. **Inspect the Surrounding Area**: Look at the ground around the drain. If it's mushy or shows signs of erosion, it could indicate a problem with the drain's efficiency.

8. **Repeat the Process**: Move to the next drain and repeat steps 3 through 7 until you've checked all perimeter drains around your home.

9. **Replace the Grates**: Once you've inspected and cleared all the drains, replace the grates securely to protect them from future debris.

10. **Monitor Regularly**: To prevent future clogs, make it a habit to check your perimeter drains seasonally, especially before heavy rains. Keeping them clear will help maintain the integrity of your home's foundation and prevent water damage.

By following these steps, you can effectively inspect and maintain your perimeter drains, ensuring they remain free of blockages and function properly.

### **Tools and materials needed for checking and maintaining perimeter drains.**

Maintaining perimeter drains is crucial to prevent clogging and ensure the efficient functioning of your property's drainage system. To check and maintain these drains, you'll need a variety of tools and materials. Here's a comprehensive list and brief explanation of each:

1. **Gloves**: Safety should be your top priority. Wearing gloves protects your hands from debris, chemicals, and potential hazards within the drain.

2. **Flashlight**: Many perimeter drains are in dark, hard-to-reach areas. A flashlight helps you see inside the drain to check for clogs or other issues.

3. **Bucket**: A bucket is useful for collecting water and debris when you flush out the drain. It also helps in transporting any materials you might need.

4. **Scrub Brush**: A sturdy scrub brush is essential for dislodging and removing debris stuck inside the drain. Look for one with stiff bristles that can handle tough clogs.

5. **Plunger**: A plunger can help dislodge minor clogs. Ensure you have one that fits the size of your drain openings.

6. **Garden Hose**: A garden hose is invaluable for flushing out the drain. High-pressure water can help remove loose debris and ensure the drain is clear.

7. **Drain Snake or Auger**: For more stubborn clogs, a drain snake or auger can reach deep into the drain to break up and remove obstructions.
8. **Bucket Trowel**: This tool is handy for digging around the drain if you need to access it from the outside. It can also help in removing sediment build-up.
9. **Shop Vacuum**: A shop vacuum can be used to suction out water and debris from the drain, making the cleaning process more efficient.
10. **Enzyme-Based Drain Cleaner**: While mechanical tools are essential, an enzyme-based drain cleaner can help break down organic matter that causes clogs. Ensure it's safe for use in outdoor drains.
11. **Gravel or Crushed Stone**: If you need to refill the drain after cleaning, having gravel or crushed stone on hand ensures you restore the drain to its proper function.

Regularly checking and maintaining your perimeter drains with these tools and materials will help prevent clogs, ensuring your drainage system operates smoothly and efficiently.

### **Best practices for keeping perimeter drains clear and functioning effectively.**

Maintaining perimeter drains is crucial for preventing water damage and ensuring the structural integrity of your property. Here are some best practices for keeping these drains clear and functioning effectively.

Firstly, regular inspections are key. You should check your perimeter drains at least once a season, preferably after heavy rains or during changes in weather. Look for any visible signs of clogging such as debris, leaves, or sediment buildup. Early detection can prevent more severe issues down the line.

Secondly, clean the drains thoroughly. Use a garden hose to flush out any loose debris. For stubborn clogs, a plumber's snake or a wet/dry vacuum can be effective. Be gentle to avoid damaging the drain structure.

Thirdly, consider installing a mesh cover over the drains. This simple addition can significantly reduce the amount of debris that enters the system, making your cleaning tasks easier and less frequent.

Fourthly, ensure proper grading around your property. The ground should slope away from your home to facilitate effective water runoff. If necessary, adjust the landscaping to improve drainage.

Lastly, be mindful of what you dispose of outdoors. Avoid pouring grease, oils, or other non-biodegradable substances near the drains, as these can cause long-term clogging issues.

By following these best practices, you can keep your perimeter drains clear and ensure they function effectively, safeguarding your property from potential water damage.

### **Potential consequences of ignoring clogged perimeter drains in residential properties.**

Certainly! Here's a human-like essay on the potential consequences of ignoring clogged perimeter drains in residential properties.

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In residential properties, perimeter drains play a crucial role in managing excess water around the foundation. These drains are designed to direct water away from the house, preventing moisture from seeping into the basement or crawl space. However, when these drains become clogged, the repercussions can be significant and far-reaching.

One of the most immediate consequences of ignoring clogged perimeter drains is the risk of water accumulation around the foundation. When water isn't properly diverted, it can lead to increased hydrostatic pressure, which exerts force on the foundation walls. Over time, this pressure can cause cracks and structural damage, compromising the integrity of the entire building.

Moreover, stagnant water created by clogged drains provides an ideal environment for mold and mildew growth. These fungi not only pose health risks to residents but can also lead to unpleasant odors and further deterioration of the property. Mold can spread rapidly in moist conditions, infiltrating walls, insulation, and even personal belongings, leading to costly remediation efforts.

Another significant issue is the potential for insect infestations. Clogged drains can attract pests such as mosquitoes, which breed in standing water, and other insects that thrive in damp environments. These pests can become a nuisance and may even transmit diseases, adding another layer of concern for homeowners.

Financially, the consequences of neglecting perimeter drain maintenance can be substantial. Repairing structural damage, addressing mold issues, and exterminating pests can accumulate significant costs. Additionally, if the property is ever put on the market, these problems could lower its value and deter potential buyers.

In conclusion, the potential consequences of ignoring clogged perimeter drains in residential properties are multifaceted and serious. From structural damage and mold growth to pest infestations and financial burdens, the risks are substantial. Regular maintenance and prompt attention to any signs of clogging are essential to preserving the safety, health, and value of your home.

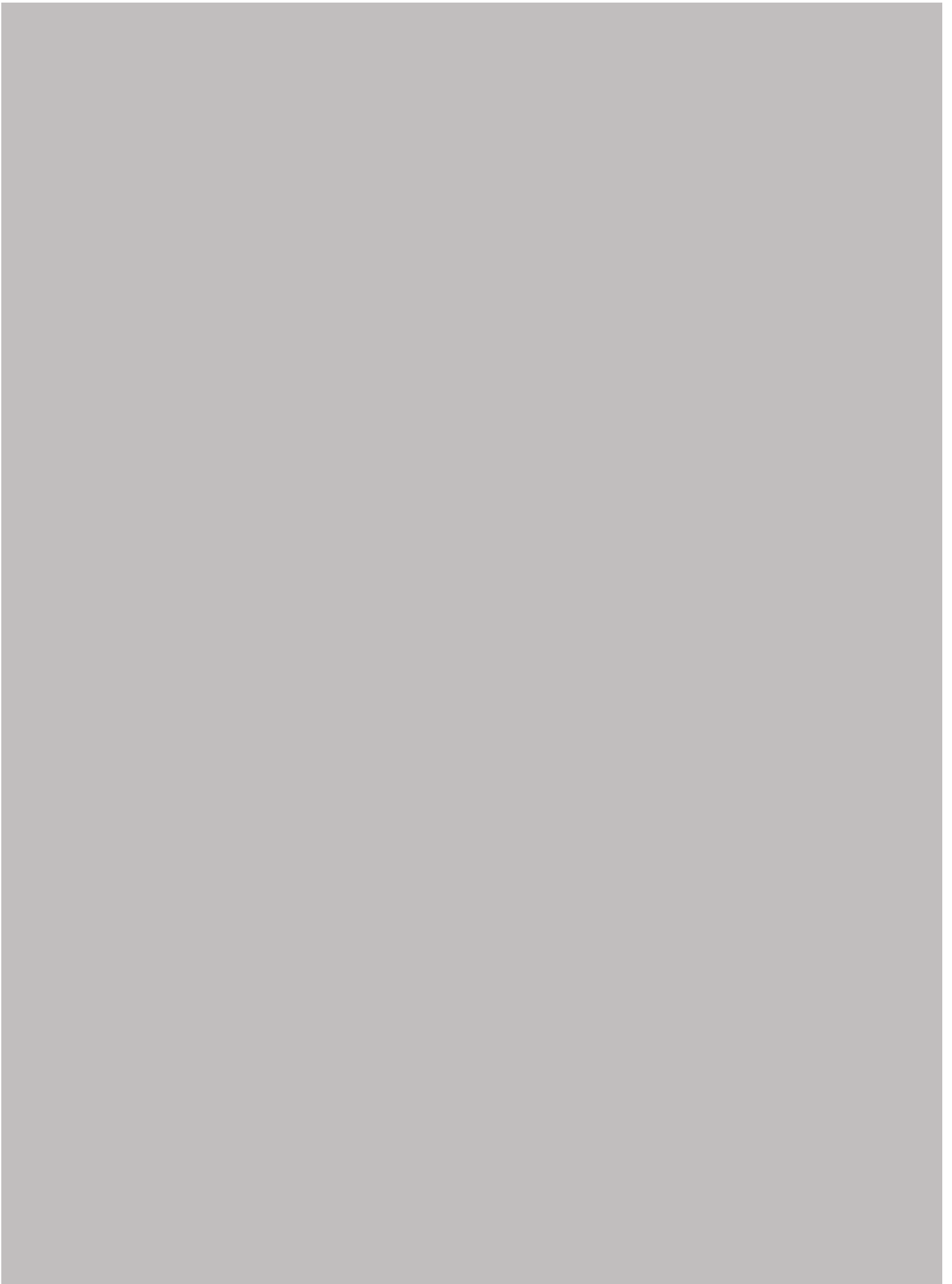
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# **Residential Foundation Repair Services**



# **Strong Foundations, Strong Homes**



## About home repair

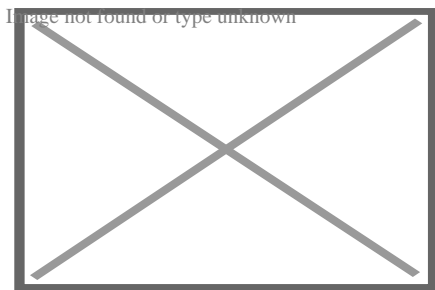
For the novel by Liz Rosenberg, see Home Repair (novel).

For other uses of "repair", see Maintenance.

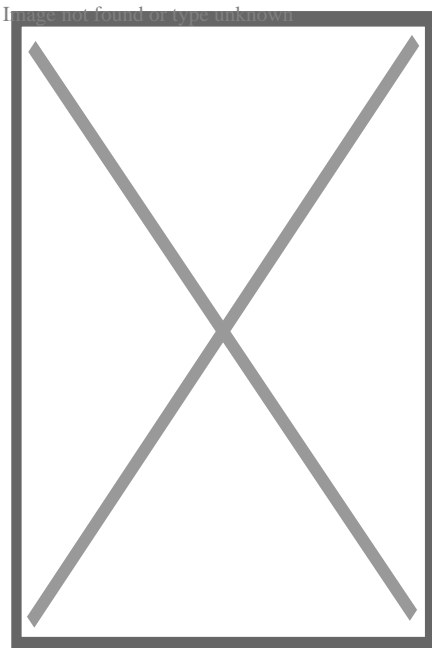
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A mobile home being repaired in Oklahoma



A person making these repairs to a house after a flood

**Home repair** involves the diagnosis and resolution of problems in a home, and is related to home maintenance to avoid such problems. Many types of repairs are "do it yourself" (DIY) projects, while others may be so complicated, time-consuming or risky as to require the assistance of a qualified handyperson, property manager, contractor/builder, or other professionals.

Home repair is not the same as renovation, although many improvements can result from repairs or maintenance. Often the costs of larger repairs will justify the alternative of investment in full-

scale improvements. It may make just as much sense to upgrade a home system (with an improved one) as to repair it or incur ever-more-frequent and expensive maintenance for an inefficient, obsolete or dying system.

### **Worn, consumed, dull, dirty, clogged**

[edit]

Repairs often mean simple replacement of worn or used components intended to be periodically renewed by a home-owner, such as burnt out light bulbs, worn out batteries, or overfilled vacuum cleaner bags. Another class of home repairs relates to restoring something to a useful condition, such as sharpening tools or utensils, replacing leaky faucet washers, cleaning out plumbing traps, rain gutters. Because of the required precision, specialized tools, or hazards, some of these are best left to experts such as a plumber. One emergency repair that may be necessary in this area is overflowing toilets. Most of them have a shut-off valve on a pipe beneath or behind them so that the water supply can be turned off while repairs are made, either by removing a clog or repairing a broken mechanism.

### **Broken or damaged**

[edit]

Perhaps the most perplexing repairs facing a home-owner are broken or damaged things. In today's era of built-in obsolescence for many products, it is often more convenient to replace something rather than attempt to repair it. A repair person is faced with the tasks of accurately identifying the problem, then finding the materials, supplies, tools and skills necessary to sufficiently effect the repair. Some things, such as broken windows, appliances or furniture can be carried to a repair shop, but there are many repairs that can be performed easily enough, such as patching holes in plaster and drywall, cleaning stains, repairing cracked windows and their screens, or replacing a broken electrical switch or outlet. Other repairs may have some urgency, such as broken water pipes, broken doors, latches or windows, or a leaky roof or water tank, and this factor can certainly justify calling for professional help. A home handyperson may become adept at dealing with such immediate repairs, to avoid further damage or loss, until a professional can be summoned.

### **Emergency repairs**

[edit]

Emergencies can happen at any time, so it is important to know how to quickly and efficiently fix the problem. From natural disasters, power loss, appliance failure and no water, emergency repairs tend to be one of the most important repairs to be comfortable and confident with. In most cases, the repairs are DIY or fixable with whatever is around the house. Common repairs would be fixing a leak, broken window, flooding, frozen pipes or clogged toilet. Each problem can have a relatively simple fix, a leaky roof and broken window can be patched, a flood can be pumped out,

pipes can be thawed and repaired and toilets can be unclogged with a chemical. For the most part, emergency repairs are not permanent. They are what you can do fast to stop the problem then have a professional come in to permanently fix it.<sup>[1]</sup> Flooding as a result of frozen pipes, clogged toilets or a leaky roof can result in very costly water damage repairs and even potential health issues resulting from mold growth if not addressed in a timely manner.

## **Maintenance**

[edit]

Periodic maintenance also falls under the general class of home repairs. These are inspections, adjustments, cleaning, or replacements that should be done regularly to ensure proper functioning of all the systems in a house, and to avoid costly emergencies. Examples include annual testing and adjustment of alarm systems, central heating or cooling systems (electrodes, thermocouples, and fuel filters), replacement of water treatment components or air-handling filters, purging of heating radiators and water tanks, defrosting a freezer, vacuum refrigerator coils, refilling dry floor-drain traps with water, cleaning out rain gutters, down spouts and drains, touching up worn house paint and weather seals, and cleaning accumulated creosote out of chimney flues, which may be best left to a chimney sweep.

Examples of less frequent home maintenance that should be regularly forecast and budgeted include repainting or staining outdoor wood or metal, repainting masonry, waterproofing masonry, cleaning out septic systems, replacing sacrificial electrodes in water heaters, replacing old washing machine hoses (preferably with stainless steel hoses less likely to burst and cause a flood), and other home improvements such as replacement of obsolete or ageing systems with limited useful lifetimes (water heaters, wood stoves, pumps, and asphaltic or wooden roof shingles and siding.

Often on the bottom of people's to-do list is home maintenance chores, such as landscaping, window and gutter cleaning, power washing the siding and hard-scape, etc. However, these maintenance chores pay for themselves over time. Often, injury could occur when operating heavy machinery or when climbing on ladders or roofs around your home, so if an individual is not in the proper physical condition to accomplish these chores, then they should consult a professional. Lack of maintenance will cost more due to higher costs associated with repairs or replacements to be made later. It requires discipline and learning aptitude to repair and maintain the home in good condition, but it is a satisfying experience to perform even seemingly minor repairs.

## **Good operations**

[edit]

Another related issue for avoiding costly repairs (or disasters) is the proper operation of a home, including systems and appliances, in a way that prevents damage or prolongs their usefulness. For example, at higher latitudes, even a clean rain gutter can suddenly build up an ice dam in winter, forcing melt water into unprotected roofing, resulting in leaks or even flooding inside walls or rooms. This can be prevented by installing moisture barrier beneath the roofing tiles. A wary homeowner should be alert to the conditions that can result in larger problems and take remedial action

before damage or injury occurs. It may be easier to tack down a bit of worn carpet than repair a large patch damaged by prolonged misuse. Another example is to seek out the source of unusual noises or smells when mechanical, electrical or plumbing systems are operating—sometimes they indicate incipient problems. One should avoid overloading or otherwise misusing systems, and a recurring overload may indicate time for an upgrade.

Water infiltration is one of the most insidious sources of home damage. Small leaks can lead to water stains, and rotting wood. Soft, rotten wood is an inviting target for termites and other wood-damaging insects. Left unattended, a small leak can lead to significant structural damage, necessitating the replacement of beams and framing.

With a useful selection of tools, typical materials and supplies on hand, and some home repair information or experience, a home-owner or handyperson should be able to carry out a large number of DIY home repairs and identify those that will need the specialized attention of others.


## Remediation of environmental problems

[edit]

When a home is sold, inspections are performed that may reveal environmental hazards such as radon gas in the basement or water supply or friable asbestos materials (both of which can cause lung cancer), peeling or disturbed lead paint (a risk to children and pregnant women), in-ground heating oil tanks that may contaminate ground water, or mold that can cause problems for those with asthma or allergies. Typically the buyer or mortgage lender will require these conditions to be repaired before allowing the purchase to close. An entire industry of environmental remediation contractors has developed to help home owners resolve these types of problems.

## See also

[edit]

-  not found or type unknown Housing portal
- Electrical wiring
- Handyperson
- Housekeeping
- Home improvement
- Home wiring
- HVAC
- Maintenance, repair, and operations
- Plumbing
- Right to repair
- Smoke alarm
- Winterization

## References

[edit]

- <sup>^</sup> *Reader's Digest New Complete Do-it-yourself Manual*. Montreal, Canada: Reader's Digest Association. 1991. pp. 9–13. ISBN 9780888501783. OCLC 1008853527.

- o v
- o t
- o e

### Rooms and spaces of a house

- o Bonus room
- o Common room
- o Den
- o Dining room
- o Family room
- o Garret
- o Great room
- o Home cinema
- o Kitchen
  - o dirty kitchen
  - o kitchenette
- Shared rooms**
  - o Living room
  - o Gynaecium
    - o harem
  - o Andron
    - o man cave
  - o Recreation room
    - o billiard room
  - o Shrine
  - o Study
  - o Sunroom
- Private rooms**
  - o Bathroom
    - o toilet
  - o Bedroom / Guest room
    - o closet
  - o Bedsit / Miniflat
  - o Boudoir
  - o Cabinet
  - o Nursery

## **Spaces**

- Atrium
- Balcony
- Breezeway
- Conversation pit
- Cubby-hole
- Deck
- Elevator
  - dumbwaiter
- Entryway/Genkan
- Fireplace
  - hearth
- Foyer
- Hall
- Hallway
- Inglenook
- Lanai
- Loft
- Loggia
- Overhang
- Patio
- Porch
  - screened
  - sleeping
- Ramp
- Secret passage
- Stairs/Staircase
- Terrace
- Veranda
- Vestibule

**Technical, utility  
and storage**

- Attic
- Basement
- Carport
- Cloakroom
- Closet
- Crawl space
- Electrical room
- Equipment room
- Furnace room / Boiler room
- Garage
- Janitorial closet
- Larder
- Laundry room / Utility room / Storage room
- Mechanical room / floor
- Pantry
- Root cellar
- Semi-basement
- Storm cellar / Safe room
- Studio
- Wardrobe
- Wine cellar
- Wiring closet
- Workshop

## Great house areas

- Antechamber
- Ballroom
- Kitchen-related
  - butler's pantry
  - buttery
  - saucery
  - scullery
  - spicery
  - still room
- Conservatory / Orangery
- Courtyard
- Drawing room
- Great chamber
- Great hall
- Library
- Long gallery
- Lumber room
- Parlour
- Sauna
- Servants' hall
- Servants' quarters
- Smoking room
- Solar
- State room
- Swimming pool
- Turret
- Undercroft

## Other

- Furniture
- Hidden room
- House
  - house plan
  - styles
  - types
- Multi-family residential
- Secondary suite
- Duplex
- Terraced
- Detached
- Semi-detached
- Townhouse
- Studio apartment

**Architectural  
elements**

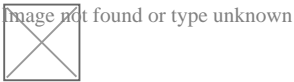
- Arch
- Balconet
- Baluster
- Belt course
- Bressummer
- Ceiling
- Chimney
- Colonnade / Portico
- Column
- Cornice / Eaves
- Dome
- Door
- Ell
- Floor
- Foundation
- Gable
- Gate
  - Portal
- Lighting
- Ornament
- Plumbing
- Quoins
- Roof
  - shingles
- Roof lantern
- Sill plate
- Style
  - list
- Skylight
- Threshold
- Transom
- Vault
- Wall
- Window

- Backyard
- Driveway
- Front yard
- Garden
  - roof garden
- Home
- Home improvement
- Home repair
- Shed
- Tree house

## Related

-  Category: Rooms

## About foundation



Look up ***foundation*** or ***foundations*** in Wiktionary, the free dictionary.

**Foundation(s)** or **The Foundation(s)** may refer to:

## Common uses

[edit]

- Foundation (cosmetics), a skin-coloured makeup cream applied to the face
- Foundation (engineering), the element of a structure which connects it to the ground, and transfers loads from the structure to the ground
- Foundation (evidence), a legal term
- Foundation (nonprofit), a type of charitable organization
  - Foundation (United States law), a type of charitable organization in the U.S.
  - Private foundation, a charitable organization that might not qualify as a public charity by government standards

## Arts, entertainment, and media

[edit]

## Film and TV

[edit]

- *The Foundation*, a film about 1960s-1970s Aboriginal history in Sydney, featuring Gary Foley
- *The Foundation* (1984 TV series), a Hong Kong series
- *The Foundation* (Canadian TV series), a 2009–2010 Canadian sitcom
- "The Foundation" (*Seinfeld*), an episode
- *Foundation* (TV series), an Apple TV+ series adapted from Isaac Asimov's novels

## Games

[edit]

- *Foundation* (video game), a city-building game (2025)
- *Foundation*, an Amiga video game
- The Foundation, a character in 2017 game *Fortnite Battle Royale*

## Literature

[edit]

- Foundation (book series), a series of science fiction books by Isaac Asimov
  - *Foundation* (Asimov novel), the first book in Asimov's series, published in 1951
- *Foundation* (b-boy book), by Joseph G. Schloss
- *Foundation* (Lackey novel), a 2008 fantasy novel by Mercedes Lackey

## Music

[edit]

- The Foundations, a British soul group
- Foundations (EP), by Serj Tankian

## Albums

[edit]

- *Foundation* (Brand Nubian album)
- *Foundation* (Breakage album)
- *Foundation* (Doc Watson album)
- *Foundation* (Magnum album)
- *Foundation* (M.O.P. album)
- *Foundation*, a 1997 compilation album by Die Krupps
- *The Foundation* (Geto Boys album)
- *The Foundation* (Pep Love album), 2005
- *The Foundation* (Zac Brown Band album)
- *The Foundations* (album), by 4 Corners

## Songs

[edit]

- "Foundation", a 1983 song by Spandau Ballet from the album *True*
- "Foundation", a 1998 song by Brand Nubian from the eponymous album *Foundation*
- "Foundation", a 2009 song by M.O.P. from the eponymous album *Foundation*
- "Foundation", a 2010 song by Breakage from the eponymous album *Foundation*
- "Foundation", a 2015 song by Years & Years from *Communion*
- "Foundations" (song), by Kate Nash
- "The Foundation" (song), by Xzibit

## Other uses in arts, entertainment, and media

[edit]

- *Foundation – The International Review of Science Fiction*, a literary journal
- *The Foundation Trilogy* (BBC Radio), a radio adaption of Asimov's series
- The SCP Foundation, a fictional organization that is often referred to in-universe as "The Foundation"

## Education

[edit]

- Foundation degree, a British academic qualification
- Foundation school, a type of school in England and Wales
- Foundation Stage, a stage of education for children aged 3 to 5 in England
- University Foundation Programme, a British university entrance course

## Science and technology

[edit]

- Foundation (framework), a free collection of tools for creating websites and web applications by ZURB
- Foundation Fieldbus, a communications system
- Foundation Kit, an Apple API

## Companies

[edit]

- Foundation Medicine, a genomic profiling company

## See also

[edit]

- All pages with titles beginning with *Foundation*
- All pages with titles beginning with *The Foundation*
- Foundations of mathematics, theory of mathematics

## Disambiguation icon

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This disambiguation page lists articles associated with the title **Foundation**.

If an internal link led you here, you may wish to change the link to point directly to the intended article.

## About Cook County

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## Things To Do in Cook County

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### **Sand Ridge Nature Center**

4.8 (96)

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### **River Trail Nature Center**

4.6 (235)

Photo

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### **Palmisano (Henry) Park**

4.7 (1262)

## **Driving Directions in Cook County**

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**Driving Directions From Palmisano (Henry) Park to**

## Driving Directions From Lake Katherine Nature Center and Botanic Gardens to

### Driving Directions From Navy Pier to

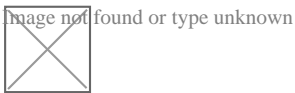
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<https://www.google.com/maps/dir/Lake+Katherine+Nature+Center+and+Botanic+Gardens/United+Structural+Systems+of+Illinois%2C+Inc/@41.8918633,-87.8010774,14z/data=!3m1!4b1!4m14!4m13!1m5!1m1!1sunknown!2m2!1d-87.8010774!2d41.6776048!1m5!1m1!1sChIJ-wSxDtinD4gRiv4kY3RRh9U!2m2!1d-88.1396465!2d42.0637725!3e2>

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## Reviews for

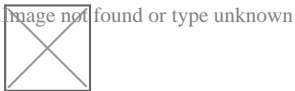
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**Jeffery James**

(5)

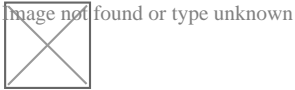
Very happy with my experience. They were prompt and followed through, and very helpful in fixing the crack in my foundation.



**Sarah McNeily**

(5)

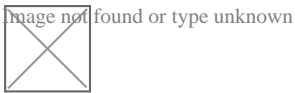
USS was excellent. They are honest, straightforward, trustworthy, and conscientious. They thoughtfully removed the flowers and flower bulbs to dig where they needed in the yard, replanted said flowers and spread the extra dirt to fill in an area of the yard. We've had other services from different companies and our yard was really a mess after. They kept the job site meticulously clean. The crew was on time and friendly. I'd recommend them any day! Thanks to Jessie and crew.



**Jim de Leon**

(5)

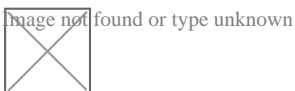
It was a pleasure to work with Rick and his crew. From the beginning, Rick listened to my concerns and what I wished to accomplish. Out of the 6 contractors that quoted the project, Rick seemed the MOST willing to accommodate my wishes. His pricing was definitely more than fair as well. I had 10 push piers installed to stabilize and lift an addition of my house. The project commenced at the date that Rick had disclosed initially and it was completed within the same time period expected (based on Rick's original assessment). The crew was well informed, courteous, and hard working. They were not loud (even while equipment was being utilized) and were well spoken. My neighbors were very impressed on how polite they were when they entered / exited my property (saying hello or good morning each day when they crossed paths). You can tell they care about the customer concerns. They ensured that the property would be put back as clean as possible by placing MANY sheets of plywood down prior to excavating. They compacted the dirt back in the holes extremely well to avoid large stock piles of soils. All the while, the main office was calling me to discuss updates and expectations of completion. They provided waivers of lien, certificates of insurance, properly acquired permits, and JULIE locates. From a construction background, I can tell you that I did not see any flaws in the way they operated and this an extremely professional company. The pictures attached show the push piers added to the foundation (pictures 1, 2 & 3), the amount of excavation (picture 4), and the restoration after dirt was placed back in the pits and compacted (pictures 5, 6 & 7). Please notice that they also sealed two large cracks and steel plated these cracks from expanding further (which you can see under my sliding glass door). I, as well as my wife, are extremely happy that we chose United Structural Systems for our contractor. I would happily tell any of my friends and family to use this contractor should the opportunity arise!



**Chris Abplanalp**

(5)

USS did an amazing job on my underpinning on my house, they were also very courteous to the proximity of my property line next to my neighbor. They kept things in order with all the dirt/mud they had to excavate. They were done exactly in the timeframe they indicated, and the contract was very details oriented with drawings of what would be done. Only thing that would have been nice, is they left my concrete a little muddy with boot prints but again, all-in-all a great job



**Dave Kari**

(5)

What a fantastic experience! Owner Rick Thomas is a trustworthy professional. Nick and the crew are hard working, knowledgeable and experienced. I interviewed every company in the area, big and small. A homeowner never wants to hear that they have foundation issues. Out of every company, I trusted USS the most, and it paid off in the end. Highly recommend.

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- [Updating Home Records with Maintenance Logs](#)
- [Planning Down Payment and Final Installment Schedules](#)

United Structural Systems of Illinois, Inc

Phone : +18473822882

City : Hoffman Estates

State : IL

Zip : 60169

Address : 2124 Stonington Ave

[Google Business Profile](#)

Company Website : <https://www.unitedstructuralsystems.com/>

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