

# General Component Costs

<b>Roofing - Flashings - Chimneys</b>	
Install conventional asphalt shingles over existing shingles	\$1.25 - \$2 /
Strip and re-shingle with conventional shingles	\$2 - \$3 / sq.
Strip and re-roof with cedar shingles	\$5 - \$7 per
Strip and replace built-up tar and gravel roof	\$4 - \$6 / sq.
Strip and replace single-ply membrane	\$4 - 6 / sq. ft.
Reflash typical chimney	\$300 - \$500
Reflash typical skylight	\$300 - \$500
Rebuild typical chimney above roof line	\$100-\$200 /
Repoint typical chimney above roof line	\$20-\$30 /
Exterior Install galvanized or aluminum gutters and downspouts	\$3 - \$5 / lin.
<b>Soffits - Fascias - Repointing - Water Proofing</b>	
Install aluminum soffits and fascia	\$8 - \$12 / lin.
Install aluminum or vinyl siding	\$3 - \$4.50 /
Repoint exterior wall (soft mortar)	\$3 - 4.50 /
Repoint exterior wall (hard mortar)	\$6 - \$8 / sq.
Parge foundation walls	\$3 - \$4 / sq.
Damp proof foundation walls and install weeping tile	\$60-\$120 /
<b>Garages - Decks - Retaining Walls - Foundation</b>	
Install a deck	\$12- \$20 /
Rebuild exterior basement stairwell	\$3500 -
Build detached garage(single)	\$8000 and
Build detached garage (double)	\$12000 and
Build retaining wall (wood)	\$20 - \$25
Build retaining wall (concrete)	\$30 - \$40 /
Structure Underpin one corner of house	\$3500 and
Underpin or add foundations	\$300 + /lin.
Lower basement floor by underpinning and/or bench footings	\$150-\$300 /
Replace deteriorating sill beam with concrete	\$60 and up/
Install basement support post with proper foundation	\$200 - \$400
Perform chemical treatment for termites	\$500 and up
Repair minor crack in poured concrete foundation	\$400 - \$800
<b>Electric Repairs - Upgrades</b>	
Electrical Upgrade electrical service to 100 amps	\$1200-1800
Upgrade electrical service to 200 amps	\$1500 -
Install new circuit breaker panel	\$500 - \$700
Add 120 volt circuit	\$150 - \$250
Add 240 volt circuit	\$250 - \$350
Add conventional receptacle	\$75 - \$150
Replace conventional receptacle with ground fault circuit	\$60 - \$90

Rewire electrical outlet with reversed polarity	\$5 - \$10 ea.
Install conventional alarm system fire- burg	\$1000 and
<b>Heating Systems - Air Conditioning</b>	
Heating install mid-efficiency forced-air furnace	\$1700 -
Install high-efficiency forced-air furnace	\$2500 -
Install drum-type humidifier	\$200 - \$300
Install electronic air filter	\$500 - \$800
Install mid-efficiency boiler	\$2500 -
Install high-efficiency boiler	\$5000 -
Rebuild firepot (refractory) on boiler	\$500 - \$800
Install circulating pump	\$400 - \$600
Install chimney liner	\$300 - \$700
Install set-back thermostat	\$100 - \$300
Remove oil tank from basement	\$200 - \$400
Remove abandoned underground oil tank	\$3500 and
Replace radiator valve	\$75 - \$150
Add electric baseboard heater	\$150 - \$250
Convert from hot water heating to forced-air (cape)	\$8000 -
Convert from hot water heating to forced-air (two story)	\$15000 -
Clean ductwork	\$250 and up
Cooling/Heat Pumps Add central air conditioning on existing	\$2000-\$3000
Add heat pump to forced-air system	\$3000-\$4000
Replace heat pump or air conditioning compressor	\$800 - \$1400
Install independent air conditioning system	\$8000 -
<b>Insulation</b>	
Insulation Insulate open attic to modern standards	\$1 - \$1.50 /
Blow insulation into flat roof, cathedral ceiling or wall cavity	\$2 - \$3.50
Improve attic ventilation	\$40 - \$50 per
<b>Plumbing</b>	
Plumbing Replace galvanized piping with copper (2 story with	\$2000 -
Replace water line to house	\$1500 -
Replace toilet	\$300 and up
Replace basin	\$200 and up
Replace bathtub, including ceramic tile	\$1500 and
Install whirlpool bath	\$3000 and
Retile bathtub enclosure	\$800 - \$1200
Replace leaking shower stall pan	\$1000 -
Rebuild tile shower stall	\$1500 -
Replace laundry tubs	\$250 - \$500
Remodel four-piece bathroom completely	\$6000 and
Connect waste plumbing system to municipal sewers	\$3000 and

Install submersible pump	\$800 and up
Install suction or jet pump	\$400 - \$600
Install modest basement bathroom	\$4000 and
<b>Carpentry - Finish Work</b>	
Sand and refinish hardwood floors	\$1.50 - \$3
Interior add drywall over plaster	\$1.50-\$2.50
Install replacement windows	\$200 - \$400
Install storm windows	\$75 - \$200
Install skylight	\$500 and up
Remodel kitchen completely	\$8000 and
Painting (trim only)	\$1500 -
Painting (trim and wall surfaces)	\$3000 and
<b>Fireplaces - Stoves</b>	
Repoint chimney (2 story)	\$700 and up
Convert coal-burning fireplace to wood-burning unit	\$800 and up
Install masonry fireplace (if flue already roughed - in )	\$2000 and
Install zero-clearance fireplace (including chimney)	\$2500 and
Install glass doors on fireplace	\$300 and up
Install gas Incert into existing fireplace	\$2500 and