Healthy Housing Challenge Repair Categories

**GENERAL <1000**
**SITE WORK AND LANDSCAPING – 1000**
- Landscaping (1100)
- Fence/Gate (1200)
- Deck/Porch/Ramp (1300)
- Exterior Stairs/Steps (1400)
- Project Support (1500)

**CONCRETE AND MASONRY – 2000**
- Foundation/Brick/Block (2100)
- Concrete/Asphalt Pavement (2200)
- Basement/Crawlspace (2300)
- Chimney (2400)

**ROOF, SIDING AND INSULATION – 3000**
- Roof (3100)
- Siding (3200)
- Exterior Trim (3300)
- Gutter/Downspout (3400)
- Attic (3500)

**DOORS AND WINDOWS – 4000**
- Exterior Doors (4100)
- Interior Doors (4200)
- Windows (4300)

**ROOMS AND FINISHES – 5000**
- Walls/Ceiling (5100)
- Flooring/Carpeting (5200)
- Interior Stairs (5300)
- Closets (5400)
- Cabinetry (5500)
- Countertop (5600)

**ELECTRICAL – 6000**
- Exterior Electrical (6100)
- Panel (6200)
- Circuits (6300)
- Switches and Outlets (6400)
- Fixtures (6500)

**PLUMBING – 7000**
- Exterior Plumbing (7100)
- Sink/Faucet (7200)
- Bathtub/Shower (7300)
- Toilet (7400)
- Interior Plumbing (7500)

**MECHANICAL – 8000**
- HVAC (8100)
- Water Heater (8200)
- Appliances (8300)

**ACCESSIBILITY AND SAFETY – 9000**
- Accessibility (9100)
- Safety (9200)
Healthy Housing Challenge Repairs and Repair Numbers

GENERAL PROVISIONS <1000

SITE WORK AND LANDSCAPING 1000

Landscaping
1101 Remove Debris
1102 Demolish and Remove Unwanted Structure
1103 Grade Yard Away from Foundation
1104 Clear and Prep Yard for Seeding/Sod
1105 Lay Sod
1106 Reseed Grass
1107 Plant Tree
1108 Remove Tree Limb
1109 Remove Tree
1110 Grind Tree Stump
1111 Plant Garden

Fence/Gate
1201 Install/Repair Wooden Fence/Gate
1202 Install/Repair Split Rail Fence/Gate
1203 Install/Repair Chain Link Fence/Gate
1204 Install Stockade Panel Fence/Gate
1205 Prep/Paint/Stain/Waterproof Exterior Wood
1206 Replace Standing Mailbox

Deck/Porch/Ramp
1301 Demolish Porch/Deck/Ramp
1302 Repair/Replace Joist or Structural Component
1303 Replace Lattice
1304 Rebuild Porch/Deck/Ramp
1305 Build Deck
1306 Construct/Assemble Wheelchair Ramp/Accessibility Walkway
1307 Install/Repair Guardrail/Handrail
1308 Replace Mounted Mailbox
1309 Construct Shed
1310 Repair/Replace Tongue and Groove Plank
1311 Repair/Replace Wrought Iron Railing

Exterior Stairs/Steps Steps
1401 Repair Exterior Stair Treads
1402 Install/Replace Guardrail and Handrail
1403 Install/Replace Handrail
1404 Replace Exterior Steps and Landing
1405 Install Exterior Walker Steps
1406 Install Half Step on Door Landing

Project-Wide Items
1501 Secure Building Permit
1502 Provide Portable Toilet
1503 Provide Dumpster
1504 Provide Bagster
1505 Order Special Pickup for Trash
1506-1510 RESERVED
1511 Conduct Occupational Therapy Assessment
1512 Conduct HVAC Assessment
1513 Conduct Combustion Appliance Zone (CAZ) Test
1514 Conduct Inspection by a Licensed Plumber
1515 Conduct Inspection by a Licensed Electrician
1516 Conduct Inspection by a Professional Roofer
1517 Conduct Structural Assessment
1518 Conduct Termite Inspection
1519 Conduct Lead-Based Paint Inspection
1520 Conduct Inspection for Asbestos-Containing Materials
1521 Contract for Professional Pest Control Services

CONCRETE AND MASONRY – 2000

Foundation/Brick/Block
2101 Parge Foundation
2102 Clean Masonry Wall
2103 Repair Brick Wall
2104 Repoint Brick Masonry
2105 Repair Concrete Block Wall
2106 Prep and Paint Exterior Masonry
2107 Patch Stucco Wall
2108 Seal Gaps, Cracks, and Holes in Masonry
2109 Waterproof Exterior Foundation Below Grade

Concrete/Pavement
2201 Install/Repair Paver Style Walkway
2202 Patch/Repair Concrete Steps/Landing/Slab
2203 Demolish Concrete/Pavement
2204 Pour Concrete Sidewalk
2205 Pour Concrete Driveway
2206 Patch Asphalt
2207 Recoat Asphalt

Basement/Crawlspace
2301 Replace Crawlspace Door
2302 Install Vapor Barrier
2303 Air Seal and Insulate Sealed Crawlspace
2304 Ventilate Crawlspace
2305 Insulate Floor Above Ventilated Crawlspace
2306 Insulate Rim Joists
2307 RESERVED
2308 Waterproof Interior Masonry Wall
2309 Replace Sump Pump
2310 Install Egress Window
2311 Clean Up/Remediate Mold

Chimney
2401 Flash Chimney
2402 Repoint Chimney
2403 Replace/Install Chimney Cap
2404 Rebuild Chimney
2405 Decommission Fireplace/Chimney
2406 Install Chimney Liner
2407 Repair/Replace Chimney Damper

ROOF, SIDING, AND INSULATION – 3000

Roof
3101 Replace Damaged Shingles
3102 Install Asphalt Shingle Roof Over Existing Shingles
3103 Tear-Off and Install Asphalt Shingle Roof
3104 Replace Roof Sheathing and Replace Asphalt Shingle Roof
3105 Repair Damaged Rafter
3106 Patch/Re-Coat Flat Asphalt Roof
3107 Install Asphalt Coating for Flat Roof
3108 Install Asphalt Roll Roofing on Shallow-Pitched Roof
3109 Repair Framing for Flat Roof
3110 Install Ridge Vent
3111 Repair/Replace Vent Through Roof
3112 Build Roof Over Exterior Stairwell
3113 Repair/Replace Skylight

Siding
3201 Repair Wood Clapboard Siding
3202 Repair Wood Shingle Siding
3203 Repair Cement Shingle Siding
3204 Repair Masonite Siding
3205 Repair T1-11 Siding
3206 Repair Vinyl Siding
3207 Repair Aluminum Siding
3208 Repair Fiber Cement Siding
3209 Install New Siding
3210 Prep and Paint Exterior Siding
3211 Seal Gaps, Cracks and Holes in Siding

Exterior Trim
3301 Replace Fascia
3302 Construct/Replace Soffit
3303 Install Soffit Vents
3304 Install Gable Vent
3305 Prep and Paint Exterior Trim/Door
3306 Install Aluminum Cap on Exterior Sill or Trim

Gutter/Downspout
3401 Clean/Repair Gutter
3402 Install/Replace Gutter
3403 Install/Replace Downspout
3404 Relocate Downspout
3405 Install Splash Block at Downspout
3406 Install/Replace Downspout Extension
3407 Install Landscaping Drainpipe
3408 Install French Drain

Attic
3501 Install Attic Access Door/Hatch
3502 Install/Replace Attic Stair Unit
3503 Air Seal Attic Access Door/Hatch/Stairs
3504 Insulate Attic Hatch Cover
3505 Air Seal Attic
3506 Insulate Attic
3507 Install Static Ventilation
3508 Install/Repair Attic Fan

DOORS AND WINDOWS – 4000
Exterior Doors
4101 Replace Exterior Door
4102 Replace Exterior Door Threshold
4103 Replace Exterior Door Trim/Casing
4104 Adjust Door Fit
4105 Weatherstrip Door
4106 Install Door Sweep
4107 Replace Exterior Door Hardware/Lockset
4108 Replace Screen in Screen Door
4109 Replace Screen Door
4110 Install Storm Door Closer
4111 Install/Replace Storm/Screen Door
4112 Install Door Peephole
4113 Install Mail Slot
4114 Install/Replace House Number Set
4115 Repair Garage Door
4116 Replace Garage Door
4117 Replace/Repair Sliding Glass Doors
4118 Caulk Exterior Door

Interior Doors
4201 Remove Interior Door
4202 Rework Interior Door
4203 Install Interior Lockset
4204 Install Door Stop
4205 Install Interior Door Trim
4206 Install Interior Door on Existing Jamb
4207 Replace Interior Door with Prehung Unit
4208 Install/Repair Bifold Door
4209 Install/Repair Bypass Sliding Door
4210 Widen Interior Door/Walkway

Windows
4301 Weatherstrip Window
4302 Replace/Repair Screen
4303 Install Storm Window
4304 Install Window Sash Lock
4305 Repair Window Counterweights and Pulleys
4306 Repair Spring Type Window Lifting Mechanism
4307 Repair Inoperable Wood Sash Window
4308 Replace Broken Window Pane
4309 Install Interior Window Trim
4310 Replace Window Sash
4311 Replace Complete Window Assembly
4312 Install Replacement Window
4313 Replace Basement Window
4314 Install Basement Window Well Cover
4315 Replace Basement Window Well
4316 Install Glass Block Window
4317 Cut In and Install Steel Lintel over Window/Door
4318 Repair/Replace Window Sill
4319 Caulk Window
4320 Point and Glaze Window

ROOMS AND FINISHES – 5000
Walls/Ceiling
5101 Caulk Ceramic Tile
5102 Regrout Ceramic Tile
5103 Repair/Replace Ceramic Tile
5104 Install Towel Bar
5105 Renail/Screw/Retape Drywall
5106 Repair/Patch Drywall
5107 Laminate/Layover Drywall
5108 Install Drywall
5109 Patch Plaster
5110 Install Cement Board
5111 Prep and Paint Room
5112 Insulate Exterior Walls
5113 Install/Replace Wall Paneling
5114 Replace Drop Ceiling Panel
5115 Install Drop Ceiling
5116 Blow Insulation into Exterior Wall

Flooring/Carpeting
5201 Install Baseboard
5202 Install Shoe Molding
5203 Prep and Paint Wood Flooring
5204 Refinish Hardwood Floor
5205 Remove Existing Flooring
5206 Install Underlayment for Flooring
5207 Install/Repair Ceramic Tile Flooring
5208 Repair Vinyl Composition Tile (VCT)
5209 Install Vinyl Composite Tile (VCT)
5210 Install Plank Flooring
5211 Install Vinyl Sheet Goods
5212 Install Transition Strip
5213 Remove Existing Carpeting and Pad
5214 Install Carpeting and Pad
5215 Repair Subfloor
5216 Repair Floor Joist
5217 Replace Floor Board

**Interior Stairs**
5301 Replace Stair Tread
5302 Repair Wooden Stair Railing
5303 Brace/Reinforce Handrail
5304 Install/Replace Handrail
5305 Install Handrail with Balusters
5306 Install Non-Slip Stair Tread Tape

**Closets**
5401 Install/Replace Closet Rod
5402 Install Closet Shelf

**Cabinetry**
5501 Repair Cabinet
5502 Install/Replace Base Cabinet
5503 Install/Replace Upper/Wall Cabinet
5504 Replace Bathroom Vanity
5505 Install/Replace Medicine Cabinet
5506 Refinish Cabinet
5507 Install Plate Glass Mirror
5508 Replace/Install Cabinet Hardware
5509 Construct Shelving

**Countertop**
5601 Replace Countertop
5602 Repair Ceramic Countertop
5603 RESERVED
5604 Install Backsplash

**ELECTRICAL – 6000**

**Exterior Electrical**
6101 Install New Ground Fault Protected Weatherproof Receptacle
6102 Install/Replace Weatherproof Cover Plate
6103 Replace Entrance Light Fixture
6104 Install Entrance Light Fixture and Switch
6105 Install Flood Light
6106 Install Exterior Circuit

**Panel**
6201 Upgrade Electric Panel
6202 Replace Electric Service Line to House

**Circuits**
6301 Install New Circuit
6302 Install GFI Circuit
6303 Install Junction Box to Eliminate Exposed Wire Splices
6304 Cover Open Electrical Box
Rewire Electric Service to Replace Knob and Tube

Switches and Outlets
- 6401 Install Foam Gasket around Electric Outlet/Switch
- 6402 Replace Receptacle
- 6403 Upgrade Receptacle to GFCI
- 6404 Extend Electric Line and Install Receptacle
- 6405 Replace Light Switch
- 6406 Install Doorbell System

Fixtures
- 6501 Replace Fluorescent Light Bulb
- 6502 Replace Incandescent Bulb with CFL
- 6503 Retrofit Fixture for LED or Halogen Bulbs
- 6504 Replace Light Fixture Globe
- 6505 Replace Surface Mounted Light Fixture
- 6506 Replace Recessed Light Fixture
- 6507 Install Light Fixture and Switch
- 6508 Replace Ceiling Fan
- 6509 Install New Ceiling Fan
- 6510 Install/Replace Electric Baseboard Heater and Thermostat
- 6511 Install Heat Lamp
- 6512 Replace Bathroom Exhaust Fan
- 6513 Install Bathroom Exhaust Fan

PLUMBING – 7000
Exterior Plumbing
- 7101 Repair Hose Bibb
- 7102 Install/Replace Hose Bibb
- 7103 Seal Well
- 7104 Repair Water Well System
- 7105 Snake Waste Line
- 7106 Empty Septic Tank
- 7107 Unclog Septic Tank Drain Pipe
- 7108 Repair Septic Drain Line
- 7109 Install Septic System

Sink/Faucet
- 7201 Replace Kitchen Sink
- 7202 Replace Vanity Top and Sink Unit
- 7203 Replace Sink Faucet
- 7204 Install/Replace Hand Sprayer
- 7205 Install/Replace Garbage Disposal
- 7206 Repair Faucet
- 7207 Install/Replace/Clean Faucet Aerator
- 7208 Install/Replace Sink Supply Line
- 7209 Install/Replace Shut Off Valve
- 7210 Replace P-Trap Assembly
- 7211 Replace Drain Pipe
- 7212 Replace Kitchen Sink Drain Basket
Bathtub/Shower
7301 Caulk Bathtub/Shower
7302 Provide Shower Chair
7303 Replace Shower Head
7304 Install Handheld Showerhead
7305 Install/Replace Shower Surround
7306 Install/Replace Bathtub
7307 Convert Bathtub to Walk-In Shower
7308 Replace Tub/Shower Faucet Set
7309 Install/Replace Bath/Shower Shut-Off Valve

Toilet
7401 Replace Toilet Paper Holder
7402 Replace Toilet Seat
7403 Install Riser Toilet Seat
7404 Replace Toilet Flapper
7405 Adjust Re-Fill Valve
7406 Replace Re-Fill Valve
7407 Install/Replace Shut-Off Valve
7408 Replace Wax Seal on Toilet
7409 Replace Broken Toilet Flange
7410 Replace Toilet
7411 Unclog Toilet

Interior Plumbing
7501 Repair Interior Drain Line
7502 Cap Off Drain Line
7503 Repair Water Supply Line
7504 Insulate Water Supply Pipe
7505 Install Water Pipe Heat Tape
7506 Replace Utility Sink
7507 Repair/Replace Main Water Shutoff
7508 Clear Drain Line

MECHANICAL – 8000
HVAC
8101 Replace Furnace Filter
8102 Replace Thermostat
8103 Unblock/Repair/Replace Condensate Line
8104 Service Furnace/Burner and Combustion Chamber
8105 Seal Joints on HVAC Ducts
8106 Insulate HVAC Ducts
8107 Install/Replace HVAC Duct
8108 Replace Supply Register
8109 Replace Return Air Vent Cover
8110 Install/Replace Flue Thimble
8111 Replace Furnace Flue into Chimney
8112 Repair/Replace Furnace/Boiler
8113 Repair/Replace Heat Pump
8114 Repair/Replace Central Air Conditioning System
8115 Install Dehumidifier
8116 Install Humidifier

Water Heater
8201 Adjust Electric Water Heater Temperature
8202 Adjust Gas Water Heater Temperature
8203 Install Electric Water Heater Blanket
8204 Install Gas Water Heater Blanket
8205 RESERVED
8206 RESERVED
8207 Install/Replace Electric Water Heater
8208 Install/Replace Gas Water Heater
8209 Install Water Heater Discharge Tube
8210 Replace Heating Element in Water Heater

Appliances
8301 Replace Gas Stove
8302 Replace Electric Stove
8303 Replace Range Hood and Fan
8304 Install Range Hood Exhausted Outside
8305 Exhaust Range Hood Outside
8306 Install Through-Wall Exhaust Fan
8307 Vent Clothes Dryer Outside
8308 Replace Electric Clothes Dryer
8309 Replace Gas Clothes Dryer
8310 Install Hook Ups for Washing Machine
8311 Replace Washing Machine
8312 Replace Refrigerator
8313 Replace Dishwasher
8314 RESERVED (Replace Utility Sink moved to 7505)
8315 Provide Countertop Microwave
8316 Install Microwave with Vent over Cooktop
8317 Install/Re-Secure Window A/C

ACCESSIBILITY AND SAFETY – 9000

Accessibility
9101 Install Grab Bar
9102 Install Interior Ramp
9103 Install Transfer Pole
9104 Install Swing-Clear Hinges
9105 Lower Cabinet/Vanity for Accessibility
9106 Remove Clutter from Interior of Home

Safety
9201 Install Battery Powered Smoke Detector
9202 Install Hard-Wired Smoke Detector
9203 Install Battery Powered Carbon Monoxide Detector
9204 Install Plug-In Carbon Monoxide Detector
9205 Install Fire Extinguisher
9206 Label Main Utility Shutoffs