

Appendix A - Home Modifications/Repairs

Feature or System	Examples of OAHMP Maintenance Repair Activities	Examples of OAHMP Renovation Activities
Site	<ul style="list-style-type: none"> • adding or replacing address number so it is visible from the street for emergency responders • power-washing slippery exterior surfaces 	<ul style="list-style-type: none"> • construction of new walkways, driveways or parking areas, or replacement thereof
Building Exterior	<ul style="list-style-type: none"> • adding exterior lighting at entrances (to include automatic sensors) • installing new or adjusting mailbox to make it easier to reach • fixing gutters and downspouts if causing safety hazard • manufactured / mobile home skirting 	<ul style="list-style-type: none"> • roof installation • gutter and/or downspout installation
Exterior walkways and steps	<ul style="list-style-type: none"> • graded ground ramps • installing temporary/modular ramps (placed on top of the ground) for accessibility for individuals with a disability • placing temporary anti-slip tape or colored tape or paint on surfaces • applying directional signage or marking for wayfinding • installing handrails on both sides of steps and/or pathways • repairing cracked, broken, or uneven pathways (pavement, brick, etc.) • installing pathway lighting 	<ul style="list-style-type: none"> • installing permanent ramps (with footings set into the ground) for accessibility • installing exterior stairlift • installing wheelchair platform and lift
Exterior Windows and Doors	<ul style="list-style-type: none"> • installing automatic doors or automatic door openers • installing magnetic screen door • replacing door lock with one that is easier to operate • replacing doorknobs with lever-style handles 	<ul style="list-style-type: none"> • widening exterior doorway to accommodate a walker or wheelchair • replacement of exterior door • replacement of windows

	<ul style="list-style-type: none"> • adding or adjusting peephole or viewing panel to correct height for client • eliminating trip hazards at entry threshold • installing “tap-n-go” or other hands-free door hold open capability • adjusting windows to make them easier to open and close • fixing broken window pane(s), storm window(s) or damaged entry door • adding storm windows or storm doors 	
Interior Walls, Windows, and Ceilings	<ul style="list-style-type: none"> • adjusting or replacing hardware for drapes, shades, and/or curtains to make them easier to use • building shelf to improve hands-free activity or to improve accessibility • patching or mending cracked plaster • patching or fixing holes or cracks in drywall 	<ul style="list-style-type: none"> • installing new drywall or paneling • installing new acoustical ceiling
Interior Doors and Hallways	<ul style="list-style-type: none"> • adjusting door swings to reverse or remove awkwardness • installing automatic doors or door openers • installing door hinge offset or swing clear door hinges • installing “tap-n-go” or other hands-free door hold-open capability 	<ul style="list-style-type: none"> • installing different door type • widening interior doorways to accommodate a walker or wheelchair • widening hallways to accommodate a walker or wheelchair
Flooring	<ul style="list-style-type: none"> • repairing flooring transitions so there is zero height difference between them • repairing floor tile to remove uneven surfaces • repairing floors to remove uneven surfaces 	<ul style="list-style-type: none"> • installation of new floor if the existing floor has extensive slipping or tripping hazards resulting from deterioration or damage

	<ul style="list-style-type: none"> • stripping floors and resealing when incidental to other work • installing linoleum/vinyl flooring to remove uneven surfaces that pose extensive slipping or tripping hazards • carpet removal • cleaning floor when incidental to other work 	
Interior Stairways (Circulation)	<ul style="list-style-type: none"> • installing railings • maintaining chair lift/stair climber • replacing broken stair treads or balusters • applying adhesive strips with nonslip surface • applying adhesive tape or paint to distinguish thresholds and edges • carpet removal • installing super-pole between floor and ceiling with or without pivot arm 	<ul style="list-style-type: none"> • installing chair lift/stair climbers
Bathroom/ Laundry	<ul style="list-style-type: none"> • installing grab bars • adding nonskid strips to bathtub or shower floor • installing a hand-held or adjustable showerhead • installing clamp for handheld shower on wall or grab bar • tub cuts to enable easy entry/conversion to shower • installing curved shower rod • installing easy-to-use lever handles rather than knobs or turn handles for the sink, bathtub and shower faucets feature • replacing toilet with comfort-height model • installing pedestal or wall hung sink for wheelchair accessibility 	<ul style="list-style-type: none"> • complete or substantial bathroom remodel • installing new wall tile • installing a walk-in shower or bathtub

	<ul style="list-style-type: none"> • insulating exposed pipes beneath the sink to protect against touching a hot pipe • cushioning exposed pipes beneath the sink to protect against bumping • replacing or adjusting position of bathroom mirror, toilet paper holder, and other accessories to meet client's needs • replacing cabinet hardware, such as replacing round knobs with D-shaped handles • installing new toilet handles • installing toilet riser with handles • installing toilet safety frame or rails • repairing toilet seats • installing wall soap holder • repairing wall tile • securing rugs with rubber carpet mesh or double-sided rug tape • unclogging sink or toilet when incidental to other work • moving or replacing washing machines and dryers • replacing broken medicine cabinet 	
Kitchens	<ul style="list-style-type: none"> • replacing cabinet hardware, such as replacing round knobs with D-shaped handles • removing or replacing interior of existing cabinetry for easier access (e.g., pull-out drawers and shelves) • replace faucets with lever-, touch-, or sensor-style faucet • install easy-to-use ABC-rated fire extinguisher in an easy-to-reach place • install automatic stove turnoff devices 	<ul style="list-style-type: none"> • complete or substantial kitchen remodel • install lower work surface that can be used while seated • lowering of cabinets

Electrical/ Lighting	<ul style="list-style-type: none"> • adding stick-on motion sensor lighting • adding task lighting under cabinets and over counters and tables • changing light bulbs • adding light switches at top and bottom of stairs for safety • replacing light switches with safety and accessibility features such as glow in the dark, rocker-style switches, or other easy-to-function switches • moving light switches and electrical outlets where they are more accessible to the individual • adding ball chain extension to ceiling fan/light 	<ul style="list-style-type: none"> • major rewiring of building • installing new electrical service • replacing or moving electrical panels <p>*Some lighting and/or electrical work may prompt and environmental review and permits from local and state governing agencies.</p>
HVAC / Plumbing systems	<ul style="list-style-type: none"> • replacing thermostat with one that has accessibility features • setting home's water heater or replacing its thermostat, to ensure hot water is at or below 120°F to avoid scalding • installing pressure-balanced, temperature-regulated sink faucets in kitchen and bath 	<ul style="list-style-type: none"> • installing new furnace or heat distribution system • installing central air conditioning • installing new plumbing system • new water or sewer connection <p>**Some HVAC and plumbing work may prompt and environmental review and permits from local and state governing agencies.</p>
Security	<ul style="list-style-type: none"> • adding security technology to entrance door • installing secure slide latch or chain inside entrance door 	<ul style="list-style-type: none"> • installing new security alarm system
Life Safety	<ul style="list-style-type: none"> • installing GFCI outlet • repairing electrical outlets • installing or servicing smoke, fire and CO detectors 	<ul style="list-style-type: none"> • making substantial physical changes to a building to comply with fire and life safety codes

	<ul style="list-style-type: none"> installing or replacing doorbell that can be seen or heard by client throughout the house cleaning surface mold 	<ul style="list-style-type: none"> installing fire suppression system chimney repairs mold remediation
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*Refer to local/state guidelines for building codes and regulations as the workplan is developed, to ensure compliance with residential and environmental protocols.

*Please note that the table serves as a general framework to support the program intent, service model, and interventions supported under the grant. It does not represent an exhaustive list of home modification and assistive device options. The table provides examples to inform the work scope and planning of interventions on which to reduce parallel activity implementation for the determination of categorical exemption or environmental review necessity.

The goal of any program intervention is to address client functional goals (identified through client interview) by enhancing the client's capacity through use of adaptive equipment and home modification.