



Office of Recovery and Resiliency  
 Phone (386) 943-7029 • Fax (386) 943-7016  
 Transform386.org

The Volusia County Transform386 Single Family Repair and Replacement Program intends to repair, replace, and reconstruct MHUs and site-built homes that received damage from Hurricane Ian. The program, in conjunction with its implementation vendor, LEMOINE Disaster Services, conducted a pricing exercise to inform the development of unit and site-specific costs to be utilized in the execution of the program. After careful analysis, the county has determined that the following costs meet cost reasonable standards established in 2 CFR part 200.

The county hereby establishes the following costs by unit configuration for the replacement of mobile home units:

MHU Unit Configuration Options	Program Size Range	\$/SF	Minimum Unit Price	Maximum Unit Price
Singlewide 2 bedroom / 2 bathroom	750-900 SF	<b>\$136</b>	\$102,000	\$122,400
Singlewide 3 bedroom / 2 bathroom	1000-1200 SF	<b>\$133</b>	\$133,000	\$159,600
Singlewide 4 bedroom / 2 bathroom	1000-1200 SF	<b>\$137</b>	\$137,000	\$164,400
Doublewide 2 bedroom / 2 bathroom	1000-1250 SF	<b>\$145</b>	\$145,000	\$181,250
Doublewide 3 bedroom / 2 bathroom	1250-1500 SF	<b>\$132</b>	\$165,000	\$198,000
Doublewide 4 bedroom / 2 bathroom	1400-1600 SF	<b>\$125</b>	\$175,000	\$200,000
Wheelchair accessible	add-on option	N/A	\$9,125	\$9,125

The county hereby establishes the following costs by unit configuration for the reconstruction of site-built homes:

Reconstruction Unit Configuration Option	Size (SF)	Unit Price
CRANE 2 Bedroom/2 Bathroom	1048	\$227,500
PELICAN 3 Bedroom/2 Bathroom	1224	\$272,500

The program may utilize a 4 bedroom/2 bathroom site-built home upon approval of the Special Case Panel at a fixed cost of \$275,000.

These costs for MHU and site-built homes are not inclusive of other site-specific costs that are required to complete the projects. All site-specific costs shall follow the attached pricelist. Any site-specific items that are required but not established on the pricelist shall be approved by the Transform386 Activity Program Manager for Construction.

Approved by:

*Dona J. Butler*  
 Dona Butler, Director

*6/26/24*

## Transform386 Site Specific Activity Unit Costs

Unit Cost Line Number	Description	Unit (LF, SF, EA, CY)	Price
<b>Site Specific - Site Prep</b>			
1	For new house, where required by local jurisdiction, provide site / drainage plan for submittal as required for permitting. Price shall include all requirements necessary to complete the work.	Lump Sum	\$ 2,300.00
2	For new house, where required by local jurisdiction, provide geotechnical testing information submittal as required for permitting. Price shall include one boring (minimum 15 feet depth), testing, engineering and requirements necessary to complete the work.	Lump Sum	\$ 3,100.00
3	Select fill dirt, foundation per cubic yard	CY	\$ 47.00
<b>Site Specific - Elevation</b>			
4	Non-coastal elevation per vertical foot from lowest adjacent grade	VF	\$ 6,874.00
5	Coastal elevation per vertical foot from lowest adjacent grade	VF	\$ 7,165.00
6	Survey	EA	\$ 1,300.00
<b>Site Specific - Demolition</b>			
7	Tree removal by diameter in inches	IN	\$ 104.00
8	Stump Grinding by each	EA	\$ 600.00
9	Demolition and backfill of culvert 12 - 24"	EA	\$ 1,600.00
10	Demolition and backfill of culvert 25 - 48"	EA	\$ 2,900.00
11	Demolition and proper disposal of existing Detached Garage	SF	\$ 9.00
12	Demolition and proper disposal of existing fence	LF	\$ 8.00
13	Demolition and proper disposal of existing Masonry Wall and Footing	LF	\$ 32.00
14	Demolition and proper disposal of existing house	SF	\$ 10.00
15	Demolition and proper disposal of existing shed or carport	SF	\$ 8.00
16	Demolition and proper disposal of existing concrete flatwork	SF	\$ 7.00
17	Demolition and proper disposal of existing wood deck	SF	\$ 8.00
<b>Site Specific - Accessibility</b>			
18	Construct one (1) UFAS-compliant access ramp for house constructed in a designated floodplain with a finished floor elevated 0-2 Vertical Feet (VF) with a slope of 12/1.	EA	\$ 6,000.00
19	Construct one (1) UFAS-compliant access ramp for house constructed in a designated floodplain with a finished floor elevated 2-4 Vertical Feet (VF) with a slope of 12/1.	EA	\$ 8,500.00
20	Construct one (1) UFAS-compliant access ramp for house constructed in a designated floodplain with a finished floor elevated 4-6 Vertical Feet (VF) with a slope of 12/1.	EA	\$ 13,500.00
21	When required by homeowner and approved by the Program, install a residential vertical Platform Lift with standard lifting height of up to 96", including electrical installation requirements to jurisdictional code, maintenance-free operation and 24V DC battery backup.	EA	\$ 21,000.00
22	Replace 3-0 exterior door with 4-0 door to allow for specialized equipment	EA	\$ 1,600.00
23	Replace 3-0 interior door with 4-0 door to allow for specialized equipment	EA	\$ 700.00
24	Provide hearing impaired ADA strobe smoke and fire detector	EA	\$ 300.00
25	Provide hearing impaired ADA strobe doorbell	EA	\$ 300.00
<b>Flatwork</b>			
26	Concrete curbing	LF	\$ 98.00
27	Concrete flatwork 4" thickness	SF	\$ 13.00
28	Culvert, RCP 24". Complete install with all materials and labor	LF	\$ 1,600.00
29	Culvert, RCP 18". Complete install with all materials and labor	LF	\$ 1,300.00
<b>Plumbing</b>			
30	Install additional 1" Water Supply Line, as necessary, the additional distance from the original point of service (well head or public system service tap) to a new point of service.	LF	\$ 29.00
31	Install additional 4" Sewer Line, as necessary, the additional distance from the original point of service (septic system connection or public system sewer connection) to a new point of service.	LF	\$ 37.00
32	Complete installation of residential Water Well for domestic use, installed by Licensed Florida Water Well Driller, meeting all applicable codes and regulations, including testing and all appurtenances and related activities necessary to complete the work.	Lump Sum	\$ 13,900.00
33	Complete installation of residential natural gas line from main line to house.	LF	\$ 49.00
34	Cost to provide a 120 gal vertical LPG tank installed on a concrete pad, connected to stub out. Price includes the initial fill with LPG.	LF	\$ 3,100.00
35	Install properly sized Aerobic Septic System with surface application in accordance with all applicable codes and regulations, including all appurtenances (such as night spray component when required by lot size) and related activities necessary to complete the work.	Lump Sum	\$ 18,100.00
36	Install properly sized Aerobic Septic System with drip irrigation in accordance with all applicable codes and regulations, including all appurtenances and related activities necessary to complete the work.	Lump Sum	\$ 21,300.00
<b>Electrical</b>			
37	Install Underground Electrical Service Line from the point of utility company service to house, when required by ordinance or established rule.	LF	\$ 50.00
38	When required by a homeowner with medical conditions and approved by the Program, upgrade electrical wiring components to accommodate Electrical Connections to Medical Equipment; typical assumption would be a 20 amp dedicated circuit. The lump sum price shall reflect only the increase in price above the base price of the item(s) included in the plans.	Lump Sum	\$ 1,100.00
<b>Framing</b>			
39	Price difference to provide 2x6 plates and studs in lieu of 2x4 plates and studs, for noise mitigation.	SF	\$ 3.00
<b>Doors &amp; Windows</b>			
40	For noise mitigation, sound attenuation approved windows instead of standard 5/8" thick insulated glass. Price shall include all accessories necessary to complete the work.	Per Window	\$ 1,100.00
<b>Exterior Surface</b>			
41	For new house, where required by local codes for fire rated separation from adjacent structure(s), provide 1/2" thick fire-rated fiberglass reinforced gypsum sheathing for exterior wall construction (adjacent side will vary). Price shall include all accessories necessary to complete the work.	SF	\$ 3.00
42	Where required by local codes for fire rated separation, provide 5/8" thick fire-rated fiberglass reinforced gypsum sheathing for floor underside surface. Price shall include all accessories necessary to complete the work.	SF	\$ 4.00
<b>Miscellaneous Soft Costs - Builder</b>			
46	Cost to provide a plot plan and fees to obtain any variances required.	Lump Sum	\$ 4,000.00