

# **Quick Facts**



Trends and Information About the Manufactured Housing Industry

## 2016

#### **INDUSTRY OVERVIEW**

In the face of today's challenging economy, the need for quality, affordable housing has never been greater. Today's manufactured homes can deliver outstanding quality and performance at prices ranging from 10 to 20 percent less per square foot than conventional site-built homes. These savings allow more and more Americans to own their own home, even in the face of an ever-widening housing affordability gap.

The affordability of manufactured housing can be attributed directly to the efficiencies emanating from the factory-building process. The controlled construction environment and assembly line techniques remove many of the problems encountered during traditional home construction, such as poor weather, theft, vandalism, damage to building products and materials, and unskilled labor. Factory employees are trained and managed more effectively and efficiently than the system of contracted labor employed by the site-built home construction industry.

Much like other assembly line operations, manufactured homes benefit from the economies of scale resulting from purchasing large quantities of materials, products and appliances. Manufactured home builders are able to negotiate substantial savings on many components used in building a home, with these savings passed on directly to the homebuyer.



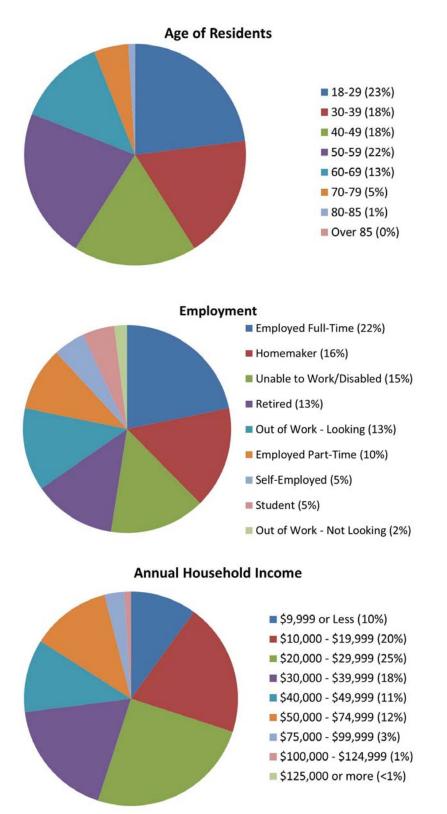
Today's manufactured homes have experienced a major evolution in the types and quality of homes being offered to buyers. Technological advances are allowing manufactured home builders to offer a much wider variety of architectural styles and exterior finishes that will suit most any buyer's dreams, all the while allowing the home to blend in seamlessly into most any neighborhood. Two-story and single-family attached homes are but two of the new styles being generated by factory-built innovation. As a result, today's manufactured homes are offering real housing options for the neglected suburban and urban buyers.

At the same time, greater flexibility in the construction process allows for each home to be customized to meet a buyer's lifestyle and needs. Interior features now include such features as vaulted ceilings and working fireplaces to state-of-the-art kitchens and baths, giving the homebuyer all the features found in traditional, site-built homes. Enhanced energy efficiency in manufactured homes, achieved with upgraded levels of insulation and more efficient heating and cooling systems, provide another source of savings for homeowners, especially in this era of rising energy costs. Smart buyers are turning to EnergyStar-labeled manufactured homes for substantial savings in many aspects of owning and operating home.

Technological advances, evolutionary designs, and a focus on delivering quality homes that families can afford are the driving forces within the manufactured housing industry. That's why more people are turning to manufactured housing to deliver homes that fit their needs and wants, at prices they can afford!



#### Who Lives in Manufactured Housing



Source: 2012 Mobile Home Market Facts, by Foremost Insurance Company

#### Cost & Size Comparisons of New Manufactured & New Single-Family Site-Built Homes

(2011-2015)							
Year	2011	2012	2013	2014	2015		
New Manufactured Homes (Including typical installation cost) (excluding land)							
<u>All Homes</u> Average Sales Price Average Square Footage Cost Per Square Foot	\$60,500 1,465 \$41.30	\$62,200 1,480 \$42.02	\$64,000 1,470 \$43.54	\$65,300 1,438 \$45.41	\$68,000 1,430 \$47.55		
<u>Single-Section</u> Average Sales Price Average Square Footage Cost Per Square Foot	\$40,600 1,115 \$36.41	\$41,100 1,100 \$37.36	\$42,200 1,100 \$38.36	\$45,000 1,115 \$40.36	\$45,600 1,092 \$41.76		
<u>Multisection</u> Average Sales Price Average Square Footage Cost Per Square Foot	\$73,900 1,705 \$43.34	\$75,700 1,725 \$43.88	\$78,600 1,720 \$45.70	\$82,000 1,710 \$47.95	\$86,700 1,713 \$50.61		
New Single-Family Site-Built Homes Sold (House and the land sold as a package)							
Average Sales Price Less Land Price Price of Structure	\$267,900 - 59,950 \$207,950	\$292,200 - 69,115 \$223,085	\$324,500 - 75,071 \$249,429	\$345,800 - 84,628 \$261,172	\$360,600 -84,316 \$276,284		
Average Square Footage Cost Per Square Foot	2,494 \$83.38	2,585 \$86.30	2,662 \$93.70	2,690 \$97.10	2,745 \$100.65		

Source: U.S. Department of Census (Note - Data from 2013 and prior are not comparable to 2014 and beyond)

### Manufactured Home Shipments (2011-2015)

Year	2011	2012	2013	2014	2015
Total	51,606	54,891	60,210	64,344	70,519
Single	25,289	25,629	28,235	30,220	32,197
Multi	26,317	29,262	31,975	34,124	38,322
Estimated Retail Sales	\$3.1	\$3.4	\$3.8	\$4.2	\$4.8

Year	2011	2012	2013	2014	2015	
New Single Family						
Site-Built Housing Starts Percent of Total	431 89%	535 91%	618 91%	648 91%	715 91%	
Manufactured Home Shipments						
Shipped Percent of Total	52 11%	55 9%	60 9%	64 9%	71 9%	
Total	483	590	678	678	786	



#### New Manufactured Homes Placed For Residential Use

Year	2011	2012	2013	2014	2015
Located in Communities	26%	29%	30%	33%	34%
Located on Private Property	74%	71%	70%	67%	66%

Source: Bureau of the Census (Note - Data from 2013 and prior are not comparable to 2014 data and beyond)

Product Mix – 2011-2015						
	2011	2012	2013	2014	2015	
Single-Section	49.0%	46.7%	46.9%	47.0%	45.7%	
Multisection	51.0%	53.3%	53.1%	53.0%	54.3%	

#### Financing

Today's buyer of both new and existing manufactured homes may choose from several different financing options. Some financial institutions offer an entire menu of lending programs. The house can be financed as personal property, on leased land, in a manufactured home community or on a privately owned site. Buyers who desire to acquire land in conjunction with the home can finance the land and home together. Properly financed, the purchase of a manufactured home should lead to equity building for the homeowner.

Manufactured homes can be financed as personal property. Even when the home and land are financed together, the home is often secured as personal property and the land as real property. A growing number of buyers are opting to put their homes on land they are purchasing or already own. Traditional manufactured home personal property lenders have created land-and-home financing programs designed to accommodate this trend.

Homebuyers may also finance their home and land together as real property using conventional mortgage financing obtained through a traditional mortgage lender. Fannie Mae and Freddie Mac, the primary secondary market sources for mortgage loans in the U.S., encourage this with their guidelines for accepting real estate mortgage loans for 20 and 30 year terms secured by manufactured homes. The federal government also guarantees homes under the Veterans Administration's (VA's) Home Loan Guarantee program and the United States Department of Agriculture's (USDA's) Rural Housing Programs. Qualified homebuyers may also obtain loans insured by the United States Department of Housing and Urban Development's (HUD's), Federal Housing Administration (FHA).

Terms

Typical Terms for Manufactured Home Loans

#### New Homes

10% – 20% down payment Terms 15-30 years, depending on credit profile, size of home, and type of loan

#### **Existing Homes**

10% – 20% down payment Terms up to 20 years

(actual terms will vary from lender to lender) Terms and conditions on FHA and VA loans are similar to those on conventional loans. Local HUD offices have information on loan terms and conditions.





#### The Advantages of Manufactured Housing

#### Cost-effective:

- Depending on the region of the country, construction cost per square foot for a new manufactured home averages 10 to 20 percent less than costs for a comparable site-built home.
- Independent appraisal studies confirm that manufactured homes can appreciate in value just like other forms of housing.

#### Built for Quality:

- All aspects of the construction process are controlled.
- The weather does not interfere with construction and cause delays.
- All technicians, craftsmen and assemblers work as a team and are professionally supervised.
- Inventory is better controlled and materials are protected from theft and weather-related damage.
- All construction materials, as well as interior finishes and appliances, are purchased in volume for additional savings.
- Cost of interim construction financing is significantly reduced or eliminated.
- All aspects of construction are continually inspected by a professionally trained third-party inspector.

#### Amenities:

- Floor plans are available that range from basic to elaborate. These include vaulted or tray ceilings, fullyequipped kitchens, walk-in closets, and bathrooms with recessed tubs and whirlpools.
- A variety of exterior siding is available, including metallic, vinyl, wood, or hardboard. In some cases, homebuyers can also opt for stucco exteriors.
- Homes have pitched roofs with shingles and gabled ends.
- Design features such as bay windows are available.
- Awnings, patio covers, decks, site-built garages and permanent foundations often are available as upgrades.
- The home can be customized to meet the needs of the consumer.

#### Safety:

- The building materials in today's manufactured home are the same as those used in site-built homes.
- The homes are engineered for wind safety and energy efficiency based on the geographic region in which they are sold.
- Manufactured homes are among the safest housing choices available today due to federal laws requiring smoke detectors, escape windows, and limited combustible materials around furnaces, water heaters and kitchen ranges.
- Properly installed homes can withstand 120-130 mph 3-second gust winds in areas prone to hurricanes.

#### Manufactured Home Shipments by State 2015

Manufactured Home Shipments by State 2015						
State	# Homes Shipped	Product Mix Single-Section	Multisection			
AK	34	33	1			
AL	2,822	1,295	1,527			
AR	1,452	594	858			
AZ	1,471	483	988			
CA	2,956	382	2,574			
CO	1,094	735	359			
СТ	79	52	27			
DE	356	148	208			
FL	4,954	1,467	3,487			
GA	1,762	497	1,265			
HI	10	0	10			
IA	347	232	115			
ID	293	66	227			
IL	1,170	672	498			
IN	1,016	683	333			
KS	271	136	135			
KY	2,384	1,025	1,359			
LA	4,485	2,703	1,782			
MA	193	62	131			
MD	190	109	81			
ME	437	204	233			
MI	2,845	1,813	1,032			
MN	485	264	221			
MO	892	375	517			
MS	2,581	1,244	1,337			
MT	379	195	184			
NC ND	2,977	1,381 304	1,586 221			
NE	525 273	209	64			
NH	294	109	185			
NJ	380	209	171			
NM	1,063	426	637			
NV	262	81	181			
NY	1,333	561	772			
OH	1,233	766	467			
OK	1,841	925	916			
OR	1,004	166	838			
PA	1,397	601	796			
RI	27	22	5			
SC	2,495	853	1,642			
SD	431	210	221			
TN	2,114	845	1,269			
ТХ	13,592	7,382	6,210			
UT	187	62	125			
VA	1,006	466	540			
VT	144	66	78			
WA	827	109	718			
WI	411	260	151			
WV	1,013	372	641			
WY Destination Dending	189	111	78			
Destination Pending	543	232	311			
Canada/Mexico/ Puerto Rico	0	0	0			
Washington DC	0	0	0			
Total	70,519	32,197	38,322			
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Source: Institute for Building Technology and Safety (IBTS)

#### The HUD Code

All manufactured homes are constructed in accordance with the federal manufactured home construction and safety standards, in effect since June 15, 1976. This building code, administered by the U.S. Department of Housing and Urban Development (HUD) and known as the HUD code, regulates home design and construction, strength and durability, fire resistance, and energy efficiency. In the early 1990's, this building code was revised to enhance energy efficiency and ventilation standards and to improve the wind resistance of manufactured homes in areas prone to hurricane-force winds. The Manufactured Housing Improvement Act of 2000 establishes a more timely and systematic approach to code updates and enhancements.

Every manufactured home has a red and silver label certifying that it was built and inspected in compliance with the HUD code. No manufactured home may be shipped from the factory unless it complies with the HUD code and receives the certification label from an independent, third-party inspection agency.

#### Manufactured Housing Institute

The Manufactured Housing Institute (MHI) is a nonprofit national trade association representing all segments of the manufactured and modular housing industries, including manufactured and modular home builders, suppliers, retailers, community developers, owners and managers, insurers, and financial service providers.

From its headquarters in Arlington, Va., MHI works to promote fair laws and regulations, increase and improve financing options, provide technical analysis and research, promote industry professionalism, remove zoning barriers, and educate external audiences about the benefits of manufactured and modular housing. Through these various programs and activities, MHI seeks to promote the use of manufactured and modular housing to consumers, developers, lenders, community operators, insurers, the media and public officials so that more Americans can realize their dream of homeownership.



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