NEW CONSTRUCTION RESIDENTIAL SALES 2016 SUMMARY UPDATE

Introduction

This summary updates the <u>New Construction Residential Sales 2003-2010</u> report and includes new home sales data through 2016.¹ This information was obtained from the New Jersey Department of Community Affairs, which compiles data on new home warranties and includes the price paid for newly constructed, for-sale housing units, by type of unit sold.² The data includes records of <u>first time sales of newly constructed for-sale</u> dwellings for which a new warranty has been issued.³ While not the focus of this summary, data related to new rental construction is also addressed later in this report.

New Units Sold between 2015 and 2016 - All Types

In 2016, there were 408 new residential units sold, an increase of 4.6% from 2015. Yearly sales of new residential units since 2003 are illustrated in Exhibit 1.

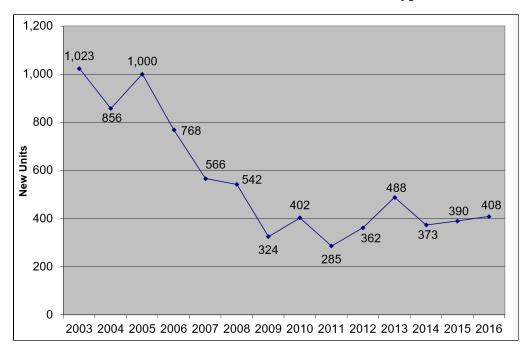


Exhibit 1 – New Construction Residential Sales – All Types 2003-2016

¹ Additional detail regarding data from 2011 through 2015 are included in the New Construction Residential Sales Summary Updates for 2011 through 2015, located at <u>https://planning.morriscountynj.gov</u>.

² NJDCA compiles data from home warranty companies and identifies units as single family detached, single family attached (townhomes), duplexes, 3 or 4 unit dwellings and dwellings with 5 or more units. This study combines duplexes with single family attached while 3 or 4 unit dwellings are combined with multi-family. NJDCA data was also reviewed by the Morris County Office of Planning and Preservation to confirm its accuracy. County real property tax records determined housing size (square feet of livable area). Data on housing unit size was obtained directly from municipalities when required.

³ New dwellings built directly by homeowners are not included as no home warranty is required. New dwellings built as rentals are not included in the NJDCA data. Unless otherwise noted, all data references "for-sale" units.

New Units Sold Between 2015 and 2016 by Type

Sales of new single family detached units increased by 13.7% between 2015 and 2016, while sales of new single family attached and multi-family units decreased by 3.7% and 13.6%, respectively. As a result, single family detached units increased as a percentage of all new units sold, from 48.5% in 2015 to 54.2% in 2016. Conversely, sales of new single family attached units decreased as a percentage of total new construction sales, from 34.6% to 31.9%, while sales of new multi-family units decreased from 16.9% of the total to 14.0%.⁴

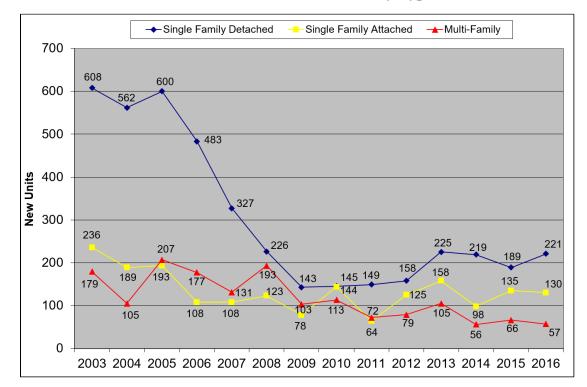


Exhibit 2 – Sales of New Residential Units by Type 2003-2016

⁴ Note: Multi-family *rental* construction has seen significant activity in recent years. See Table 14.

Type of Development	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Total for Period
Single Family															
Detached	608	562	600	483	327	226	143	145	149	158	225	219	189	221	4,255
Single Family															
Attached	226	190	102	100	100	102	70	144	64	105	150	0.9	125	120	1 000
(townhome & duplex)	236	189	193	108	108	123	78	144	64	125	158	98	135	130	1,889
Multi-Family															
(3+ units)	179	105	207	177	131	193	103	113	72	79	105	56	66	57	1,643
Total	1,023	856	1,000	768	566	542	324	402	285	362	488	373	390	408	7,787

 Table 1 - New Construction Residential Sales by Unit Type 2003-2016

 Table 2 - Percentage of Total New Development by Type 2003-2016

Type of Development	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Total for Period
Single Family															
Detached	59.4%	65.7%	60.0%	62.9%	57.8%	41.7%	44.1%	36.1%	52.3%	43.6%	46.1%	58.7%	48.5%	54.2%	54.6%
Single Family															
Attached															
(townhome & duplex)	23.1%	22.1%	19.3%	14.1%	19.1%	22.7%	24.1%	35.8%	22.5%	34.5%	32.4%	26.3%	34.6%	31.9%	24.3%
Multi-Family (3+ units)	17.5%	12.3%	20.7%	23.0%	23.1%	35.6%	31.8%	28.1%	25.3%	21.8%	21.5%	15.0%	16.9%	14.0%	21.1%

Location of New Unit Sales 2016

- New single family detached sales are distributed throughout Morris County while most of the construction and sale of new single family attached and multi-family housing occurred in just a few communities.
- For the fifth year in a row, Mount Olive led sales in the single family detached category with 40 units sold, a majority of which were from the agerestricted Regency at Flanders development and the Morris Chase estate homes.⁵ Parsippany followed with 24 units and Florham Park with 16 units.
- Of the newly constructed single family attached units sold, 52.3% were generated by four projects: the James Place townhomes in Morris Township (23 units), the Morris Chase carriage homes in Mount Olive (23 units), the age restricted Dawson Brook townhomes in Randolph (15 units) and the Kensington Square townhomes in Randolph (7 units). Morris Township was number one in new single family attached sales for the third year in a row, due primarily to the development of the James Place townhomes.

⁵ Morris Chase includes both single family detached and attached units

• The Greenbriar Fox Ridge age-restricted condominiums in Rockaway Township represented 91.2% of the new multi-family units sold, with 52 units. The remaining five units were part of the Westminster at Madison condominiums in Madison.

Top Three Ranking	Units	Percent Total
Mount Olive	40	18.1%
Parsippany	24	10.9%
Florham Park	16	7.2%
Other	141	63.8%
COUNTY TOTAL	221	100.0%

Table 3 – 2016 New Construction Single Family Detached Sales

Table 4 – 2016 New Construction Single Family Attached Sales

Top Three Ranking	Units	Percent Total
Morris Twp.	30	23.1%
Mount Olive	23	17.7%
Randolph	22	16.9%
Other	55	42.3%
COUNTY TOTAL	130	100.0%

Table 5 – 2016 New Construction Multi-Family Sales

Top Three Ranking	Units	Percent Total
Rockaway Twp.	52	91.2%
Madison	5	8.8%
N/A		
Other	0	0.0%
COUNTY TOTAL	57	100.0%

Note: With only 57 new multi-family units sold in 2016 and almost all of them in just one development, the 2015 to 2016 changes identified throughout this report may not suggest significant or long term trends related to this housing type.

New Construction Median Prices 2015 to 2016

The median⁶ price for all housing types combined decreased from \$654,107 in 2015 to \$599,900 in 2016 (-8.3%), driven by decreases in the median prices for single family detached and single family attached units, while multi-family units experienced a moderate increase in median price.⁷

- Between 2015 and 2016, the overall median sales price for new single family detached housing decreased from \$768,179 to \$751,175 (-2.2%). The median sales price of lower priced single family detached housing decreased by 7.5% while the median sales price of higher priced single family detached housing decreased by 4.0%. Prices ranged from \$239,347 to \$3.2 million.
- The median sales price of new single family attached homes decreased from \$616,973 to \$565,843 (-8.3%), with prices ranging from \$96,000 to \$2.8 million. The median sales price of lower priced housing in this category was down by 3.7% while the median sales price of higher priced homes was up by 4.7%.
- The median sales price of new multi-family homes increased from \$361,450 to \$371,950 (2.9%), with prices ranging from \$257,950 to \$1.2 million. The median sales price for lower priced multi-family homes was up by 22.3% while the median sales price of higher priced multi-family homes was up by 3.3%.

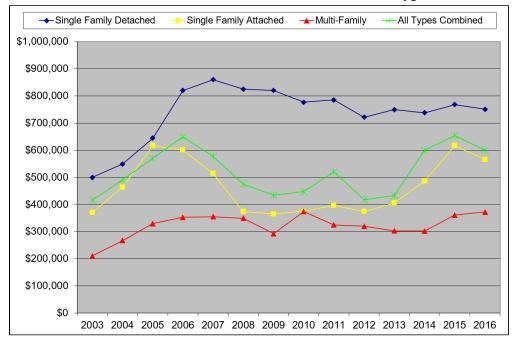


Exhibit 3 - New Construction Median Sales Prices - All Types 2003-2016

⁶ The median is the value in the distribution of all records ranked from low to high, above and below which are an equal number of records, i.e., the middle value.

⁷ This analysis of unit size divides records into three price categories (Lower Priced, Medium Priced and Higher Priced) in which all records for a given type and year are divided into three equal categories and the median for each category is identified The median price of the Medium Priced category equals the median price overall

Price variation by type and cost category is detailed below and in *Appendix 2*.

 Table 6 - New Construction Median Sales Prices – <u>All Types</u> 2003-2016

Housing Type	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Single Family Detached	\$500,067	\$548,900	\$644,750	\$820,000	\$860,000	\$825,250	\$820,000	\$777,000	\$785,000	\$721,710	\$749,750	\$738,113	\$768,179	\$751,175
Single Family Attached	\$370,000	\$464,155	\$616,792	\$600,829	\$514,317	\$374,320	\$364,990	\$374,990	\$397,029	\$374,499	\$405,719	\$486,975	\$616,973	\$565,843
Multi-Family	\$209,900	\$267,400	\$329,900	\$352,990	\$355,000	\$349,240	\$292,500	\$374,000	\$324,475	\$319,990	\$302,990	\$302,195	\$361,450	\$371,950
All Types Combined	\$415,715	\$491,561	\$569,950	\$649,551	\$577,500	\$474,834	\$433,906	\$447,500	\$520,000	\$417,475	\$432,500	\$600,000	\$654,107	\$599,900

Note: Figures in red reflect peak new construction median prices.

 Table 7 - New Single Family Detached Sales Prices - 2016⁸

Price Range Categories	Median Price	Minimum Price	Maximum Price
Lower-Priced	\$520,000	\$239,347	\$585,008
Medium-Priced	\$751,175	\$589,000	\$905,108
Higher-Priced	\$1,400,000	\$910,000	\$3,155,000

Table 8 - New Single Family Attached Sales Prices - 2016⁹

Price Range Categories	Median Price	Minimum Price	Maximum Price
Lower-Priced	\$422,410	\$96,000	\$500,000
Medium-Priced	\$565,843	\$501,001	\$625,000
Higher-Priced	\$804,000	\$628,000	\$2,771,790

Table 9 - Multi-Family Sales Prices - 2016¹⁰

Price Range Categories	Median Price	Minimum Price	Maximum Price
Lower-Priced	\$344,950	\$257,950	\$356,600
Medium-Priced	\$371,950	\$356,950	\$435,000
Higher-Priced	\$472,100	\$445,950	\$1,230,000

⁸ The lowest priced new single family detached unit sold was located in Jefferson and the highest priced was located in Harding.

⁹ The lowest priced new single family attached unit sold was located in Morris Twp. and the highest priced was located in Morristown.

¹⁰ The lowest priced new multi-family unit sold was located Rockaway Twp. and the highest priced was located in Madison.

New Construction Median Sizes 2015 to 2016

The combined median size for all new housing types sold in 2016 was 2,583 square feet, down 5.7% from 2015.

- The median size for new single family detached units sold in 2016 was 3,172 square feet, down 6.3% from 2015. Sizes ranged from 1,316 square feet to 8,158 square feet.
- The median size for new single family attached units sold in 2016 was 2,538 square feet, up 0.7% from 2015. Sizes ranged from 1,455 square feet to 3,948 square feet.
- The median size for new multi-family units sold in 2016 was 1,568 square feet, down 6.7% from 2015.¹¹ Sizes ranged from 979 square feet to 2,844 square feet.

2004 2005 2006 2015 2016 2003 2007 2008 2009 2010 2011 2012 2013 2014 Housing Type S.F S.F. Single Family 3,381 3.215 3.226 3,378 3.639 3,644 3.605 3.323 3.610 3,382 3,190 3,295 3,384 3.172 Detached Single Family 2,403 2,276 2,138 1,892 2,116 1,982 1,470 1,450 1,938 1,914 2,179 2,521 2,870 2,538 Attached 1,479 Multi-Family 1,320 1,148 1,612 1,136 1,048 1,152 1,149 1,212 1,363 1,479 1,152 1,680 1,568 All Types 2.684 2,732 2,811 3.044 2,584 2.036 2,100 1.624 2,386 2,151 2,080 2,569 2.740 2,583 Combined

Table 10 - Median Housing Unit Sizes (Square Feet) – All Types 2003-2016

Table 11 - New Single Family Detached Square Feet by Price Category - 2016¹²

Price Range Categories	Median S.F.	Minimum S.F.	Maximum S.F.
Lower-Priced	2,293	1,316	5,108
Medium-Priced	3,266	1,280	5,022
Higher-Priced	4,500	2,368	8,158

Table 12 - New Single Family Attached Square Feet by Price Category - 2016¹³

Price Range Categories	Median S.F.	Minimum S.F.	Maximum S.F.
Lower-Priced	2,311	1,455	2,931
Medium-Priced	2,571	2,134	2,796
Higher-Priced	2,595	2,087	3,948

¹¹ Only 57 new multi-family units were sold in 2016, almost all in one development.

¹² The smallest new single family detached unit sold was located in Parsippany and the largest was located in Madison.

¹³ The smallest new single family attached unit sold was located in Morris Twp. and the largest was located in Morristown.

Price Range Categories	Median S.F.	Minimum S.F.	Maximum S.F.
Lower-Priced	1,445	979	1,680
Medium-Priced	1,568	1,279	1,997
Higher-Priced	1,852	1,301	2,844

 Table 13 - New Multi-Family Square Feet by Price Category - 2016¹⁴

New Rental Residential Construction

The data presented thus far includes only for-sale units for which a warranty has been issued. However, new *rental* housing is making up an increasingly substantial portion of housing construction in Morris County. To assess this activity, an analysis of development review records from the Morris County Planning Board was conducted.¹⁵

Between 2003 and 2015, the Morris County Planning Board approved development applications that included 5,113 rental units in 50 projects. Of these units, 852 (16.7%) were age restricted. In 2016, ten applications were approved, including 927 additional units of rental housing, of which 227 (24.5%) were age restricted. ¹⁶ The total number of *rental* units approved in 2016 was more than twice the 408 new *for-sale* housing units sold during that year. During the first nine months of 2017, the County Planning Board approved an additional five projects, which included 271 rental units, of which 24 (8.9%) were age-restricted.

The largest rental development approved in 2016 was the 214-unit mixed-use Meridia Transit Plaza, currently under construction at North Sussex and East Dickerson Streets in Dover. For the first nine months of 2017, the largest approved rental development was 160 units under construction as part of Sun Valley III, an expansion of the existing Sun Valley apartment complex on North Passaic Avenue (County Route 607).

By the end of the year, the Morris County Land Development Review Section anticipates 239 additional rental units will be approved, which when added to the 271 rental units approved during the first nine months of 2017 would result in a total of 510 rental units for the year.¹⁷ While only about half the annual pace of rental approvals demonstrated over the past two years, it is too early to say whether this slowdown in rental activity represents a break from recent trends, which favored construction of multi-family rental dwellings over for-sale units.

Details concerning each individual project approved between 2003 and September of 2017 are provided in Appendix 3.¹⁸

¹⁴ The smallest new multi-family unit sold was located in Rockaway Twp. and the largest was located in Madison.

¹⁵ Projects not fronting on a county road or for which there was less than one acre of impervious cover are exempt from county review and are not included in this data; therefore additional units may have been constructed based on local approvals. This analysis also does not include additional rental units that may have been approved and constructed through conversion of existing structures. Projects approved, but known to have been withdrawn or denied at the local level, are also not included. Housing tenure and age restriction status of projects is subject to change subsequent to county approval without notice to the county.

¹⁶ A total of 7,787 newly constructed units were sold from 2003 to 2016.

¹⁷ Preliminary estimate subject to change.

¹⁸ As 2017 data for major rentals approved by the Morris County Planning Board became available, it has been included in this analysis. Final NJDCA warranty data concerning units sold in 2017 are not currently available.

Rental Units / Projects Approved	2003 2015 Total	2016	Jan. 2017 Sept. 2017
Non-Age Restricted Rental <u>Units</u> Approved by MCPB	4,261	700	247
Non-Age Restricted Rental <u>Projects</u> Approved by MCPB	43	8	4
Age Restricted Rental <u>Units</u> Approved by MCPB ¹⁹	852	227	24
Age Restricted Rental <u>Projects</u> Approved by MCPB	7	2	1

Table 14 - Rental Projects Approved by the Morris County Planning Board

Summary of Findings

- A total of 408 newly constructed housing units were sold in Morris County in 2016, an increase of 4.6% over 2015. Since 2009, annual sales of newly constructed for sale housing has ranged from a low of 285 to a high of 488.
- Sales of new single family detached homes increased in 2016, while sales of new single family attached and multi-family housing declined. As a component of all newly constructed home sales for the year, single family detached made up 54.2% of the total, up from 48.5% in 2015. Despite the uptick in 2016, single family detached remains below the proportions seen from 2004 to 2006, when it represented 60.0% to 65.7% of new home sales.
- In 2016, a substantial 38.9% of all new single family detached home sales were teardowns and rebuilds, not far from the 39.2% seen in 2015.²⁰ The continuation of this activity likely reflects the diminishing supply of vacant developable land, high land costs and an improving economy. Since many of the newly constructed single family detached homes identified in this report are replacements of teardowns, the net increase in the overall supply of such homes is actually less than would appear from the number of "new" home sales reported.
- In 2016, the total number of new single family attached home sales experienced a modest decline and represented 31.9% of all new unit sales, down from 34.6% in 2015, but still significantly above the 24.3% of total sales this type represented during the entire 2003 to 2016 study period.
- Sales of new multi-family units also declined in 2016, making up 14.0% of sales, down from 16.9% in 2015 and far below the 21.1% this type represented during the 2003 to 2016 study period. The comparatively small percentage of all new unit sales for this type of housing is likely more a reflection of desired tenure and not type, since multi-family rental construction has increased dramatically in recent years.

¹⁹ Figures may include non-independent living nursing facility bedrooms.

²⁰ Based on a Morris County Office of Planning and Preservation review of aerial photography.

- The median price for new single family detached and single family attached units sold in 2016 decreased by 2.2% and 8.3% respectively while the median price for multi-family units increased by 2.9%.
- Despite the decline in median prices for single family attached units experienced in 2016, these prices remain far above the prices seen from 2008 to 2012 for this type. By comparison, single family detached and multi-family median prices in 2016 were not as dramatically different by comparison to the 2008 2012 period.
- The median size for new single family detached and multi-family units sold in 2016 decreased by 6.3% and 6.7% respectively, while the median size for single family attached units remained relatively stable, up just 0.7%.
- Sales of new single family detached units remain widely distributed among many municipalities while sales of the other types were concentrated in just a few communities, with 91.2% of multi-family for sale units located in one municipality in just one project.
- The significant number of rental units approved by the Morris County Planning Board in 2015 and 2016 suggests a robust future for the construction of *rental* multi-family housing in Morris County. While the pace of rental approvals has slowed in 2017, it is not yet known whether this reflects a reversal of recent trends or is just a pause in the activity of this building sector. In the near future, rental construction may rise due to affordable housing settlement agreements between the municipalities, the Fair Share Housing Center and developers, and the likely imposition of affordable housing obligations by the trial court.
- Recently released building permit data for 2016 forecasts a robust future for overall housing activity looking forward. A total of 1,168 residential units of all types were authorized by building permits in Morris County in 2016, higher than the number of units authorized in any single year from 2007 to 2015. Building permit data may be further reviewed at https://planning.morriscountynj.gov/data

• 2003-2016 New Construction Residential Sales Summary

New Residential Con	struction	- 20	03-20)16 Sum	mary	
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Year	Total New Construction Sold (All Types Combined)	Total New Construction Median Sales Price (All Types Combined)	Total New Construction Median Housing Size (All Types Combined)
2003	1,023	\$415,715	2,684 S.F.
2004	856	\$491,561	2,732 S.F.
2005	1,000	\$569,950	2,811 S.F.
2006	768	\$649,551	3,044 S.F.
2007	566	\$577,500	2,584 S.F.
2008	542	\$474,834	2,036 S.F.
2009	324	\$433,906	2,100 S.F.
2010	402	\$447,500	1,624 S.F.
2011	285	\$520,000	2,386 S.F.
2012	362	\$417,475	2,151 S.F.
2013	488	\$432,500	2,080 S.F.
2014	373	\$600,000	2,569 S.F.
2015	390	\$654,107	2,740 S.F.
2016	408	\$599,000	2,583 S.F.

New Residential Construction	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Number of Units Sold	608	562	600	483	327	226	143	145	149	158	225	219	189	221
Median Sales Price	\$500,067	\$548,900	\$644,750	\$820,000	\$860,000	\$825,250	\$820,000	\$777,000	\$785,000	\$721,710	\$749,750	\$738,113	\$768,179	\$751,175
Median Size (SF)	3,215	3,226	3,378	3,639	3,644	3,605	3,323	3,381	3,610	3,382	3,190	3,295	3,384	3,172
Number of Units Sold	236	189	193	108	108	123	78	144	64	125	158	98	135	130
Median Sales Price	\$370,000	\$464,155	\$616,792	\$600,829	\$514,317	\$374,320	\$364,990	\$374,990	\$397,029	\$374,499	\$405,719	\$486,975	\$616,973	\$565,843
Median Size (SF)	1,892	2,116	2,403	2,870	2,276	1,982	1,470	1,450	2,138	1,938	1,914	2,179	2,521	2,538
Number of Units Sold	179	105	207	177	131	193	103	113	72	79	105	56	66	57
Median Sales Price	\$209,900	\$267,400	\$329,900	\$352,990	\$355,000	\$349,240	\$292,500	\$374,000	\$324,475	\$319,990	\$302,990	\$302,195	\$361,450	\$371,950
Median Size (SF)	1,320	1,148	1,612	1,136	1,048	1,152	1,149	1,212	1,363	1,479	1,152	1,479	1,680	1,568

New Residential Construction by Type, Price and Size 2003-2016

(SF = Square Feet)

<u>Appendix 1 – New Construction Residential Sales by Municipality 2003-2016</u>

Municipality	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	TOTAL
Boonton	4	11	4	5	1	3	3	7	2	2	1	0			43
Boonton Twp.	6	3	4	9	4	5	1	3	1	0	2	0	2	1	41
Butler	2	2	1	2	5	4	4	2	1	1	1	4	0	2	31
Chatham Boro.	1	2	2	4	3	4	2	3	2	3	8		4	9	
Chatham Twp.	8	15	16	16	32	22	15	12	14	14	17	19	23	15	238
Chester Boro.	0	1	0	1	3	1	2	3	1	0	2	1	1	2	18
Chester Twp.	26	22	23	14	5	4	4	3	1	1	3	3	5	1	115
Denville	15	10	12	5	10	9	1	3	5	3	7	7	5		96
Dover	5	12	6	8	3	2	4	3	3	2	2	3	0		60
East Hanover	3	14	11	11	7	7	2	4	2	2	3	2	7	6	-
Florham Park	2	6	12	21	12	5	6	10	11	12	7	15	16		151
Hanover	1	4	10	33	31	12	8	9	10	3	22	11	15	14	183
Harding	4	2	8	11	2	4	6	8	5	2	2	6			66
Jefferson	130	89	97	58	9	5	6	1	3	3	1	0	2	4	408
Kinnelon	9	18	26	20	13	5	3	1	4	8	1	3	3	2	116
Lincoln Park	3	2	3	1	1	0	2	0	0	3	0		0	1	17
Long Hill	2	2	6	0	2	4	2	1	4	1	1	3	3	0	31
Madison	5	5	17	17	15	11	10	4	9	10	14	18	17	16	168
Mendham Boro.	2	1	4	4	0	2	2	1	0	0	1	2	0	1	20
Mendham Twp.	10	8	9	8	13	8	3	5	1	0	1	1	0	_	
Mine Hill	2	3	1	0	1	1	1	1	0	0	1	2	1	0	
Montville	21	26	22	15	28	9	9	10	6	15	16	9	3	7	196
Morris Twp.	9	6	6	5	8	9	3	2	3	6	6	4	6	-	
Morris Plains	1	5	0	1	3	0	0	0	0	0	0	0	0	2	12
Morristown	0	1	1	0	0	1	2	3	1	0	2	1	2	4	18
Mountain Lakes	5	1	7	2	3	2	0	1	0	2	3	2	3		
Mount Arlington	1	2	2	7	5	8	2	2	1	8	4	7	7	10	
Mount Olive	113	93	108	34	34	20	8	3	22	20	48	51	32	40	626
Netcong	0	1	2	0	1	1	0	0	0	0	0				•
Parsippany	111	84	70	63	31	29	19	11	19	10	17	19	13	24	520
Pequannock	7	7	5	5	3	0	1	5	3	4	2	6	-		58
Randolph	27	26	18	15	3	5	4	2	3	8	15	9		2	139
Riverdale	6	1	12	15	3	0	0	1	0	0	0	0	1	2	41
Rockaway Boro.	0	1	6	4	2	1	0	1	1	0	0	0	3	1	20
Rockaway Twp.	18	21	21	25	9	7	5	5	5	1	5	4	2	2	130
Roxbury	5	4	11	10	6	6	-	6	3	7	5	0	1	6	70
Washington	37	49	34	34	15	10	3	8	3	7	3	2	1	2	208
Wharton	7	2	3	0	1	0	0	1	0	0	2	1	0	0	17
Morris County	608	562	600	483	327	226	143	145	149	158	225	219	189	221	4,255

Table A – Single Family Detached New Construction Sales by Municipality 2003-2016*

* Victory Gardens not included as there were no sales of new single family detached homes during this period.

Municipality	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	TOTAL
Boonton	0	0	19	13	0	1	0	0	0	0	0	0	0	0	33
Butler	2	0	0	0	1	59	0	6	4	4	7	8	10	0	101
Chatham Boro.	0	0	5	1	0	1	0	0	0	0	0	0	0	0	7
Chatham Twp.	0	9	8	2	12	9	6	8	2	11	7	1	0	0	75
Denville	0	77	118	46	19	12	7	0	0	6	0	0	0	4	289
Dover	0	0	0	0	0	0	0	4	0	0	0	2	0	0	6
East Hanover	0	0	9	0	3	0	0	0	0	0	0	0	0	8	20
Florham Park	0	0	0	0	0	0	3	7	10	7	7	0	0	0	34
Hanover	0	0	0	0	1	16	42	102	18	0	40	6	0	0	225
Madison	2	0	0	0	0	2	0	0	0	0	7	3	1	2	17
Mine Hill	1	0	0	0	0	0	0	0	3	23	18	0	0	0	45
Montville	0	0	0	0	0	0	0	0	0	0	0	6	0	0	6
Morris Twp.	1	0	0	0	0	0	0	0	0	1	3	32	57	30	124
Morris Plains	0	0	0	0	0	0	0	0	0	42	25	0	0	0	67
Morristown	50	39	0	0	0	2	2	3	0	0	18	0	2	8	124
Mountain Lakes	0	0	0	0	0	0	0	1	7	1	1	8	14	13	45
zMount Arlington	76	1	0	0	0	0	0	0	0	0	0	0	0	3	80
Mount Olive	0	0	0	0	0	0	0	9	20	30	25	27	32	23	166
Parsippany	80	55	34	46	59	7	5	1	0	0	0	0	0	0	287
Randolph	0	0	0	0	0	0	0	0	0	0	0	3	0	22	25
Riverdale	22	6	0	0	0	0	0	0	0	0	0	0	0	0	28
Rockaway Twp.	2	2	0	0	0	0	1	0	0	0	0	0	0	0	5
Roxbury	0	0	0	0	13	14	12	3	0	0	0	0	0	0	42
Washington	0	0	0	0	0	0	0	0	0	0	0	2	19	17	38
Morris County	236	189	193	108	108	123	78	144	64	125	158	98	135	130	1,889

Table B – Single Family Attached New Construction Sales by Municipality 2003-2016*

*There were no sales of new single family attached housing in Boonton Twp., Chester Borough, Chester Twp., Harding, Jefferson, Kinnelon, Lincoln Park, Long Hill, Mendham Boro., Mendham Twp., Netcong, Pequannock, Rockaway Borough, Victory Gardens, and Wharton.

Municipality	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	TOTAL
Butler	0	0	30	0	0	0	0	0	0	0	0	0	0	0	30
Denville	0	35	0	0	0	0	0	0	0	1	0	0	0	0	36
Florham Park	0	0	0	0	0	1	6	9	2	1	3	0	0	0	22
Kinnelon	0	40	26	8	0	0	0	0	0	0	0	0	0	0	74
Madison	0	3	2	0	1	2	2	0	0	0	4	3	3	5	25
Morristown	4	0	6	10	5	62	12	49	19	17	6	0	0	0	190
Mount Arlington	0	14	123	25	7	7	2	6	14	6	9	26	0	0	239
Netcong	0	0	0	1	0	2	0	0	0	0	0	0	0	0	3
Riverdale	35	7	20	133	118	95	51	29	15	32	56	24	0	0	615
Rockaway Twp.	140	6	0	0	0	24	30	20	22	22	27	0	63	52	406
Wharton	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3
Morris County	179	105	207	177	131	193	103	113	72	79	105	56	66	57	1,643

Table C - Multi-Family New Construction Sales by Municipality 2003-2016*

*The 28 municipalities not shown had no sales of new multi-family construction.

Appendix 2 - Price Variation by Type and Cost Category

Table A - New	v Single Family	Detached Median	Sales Prices 2003-2016
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Housing Type	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Lower- Priced	\$368,288	\$400,000	\$459,995	\$545,000	\$475,000	\$462,450	\$490,000	\$527,500	\$481,250	\$437,500	\$440,000	\$469,000	\$561,900	\$520,000
Medium- Priced	\$500,067	\$548,900	\$644,750	\$820,000	\$860,000	\$825,250	\$820,000	\$777,000	\$785,000	\$721,710	\$749,750	\$738,113	\$768,179	\$751,175
Higher- Priced	\$837,835	\$917,991	\$1,153,524	\$1,378,260	\$1,625,000	\$1,625,000	\$1,433,794	\$1,520,500	\$1,310,000	\$1,250,228	\$1,200,000	\$1,337,000	\$1,459,000	\$1,400,000

 Table B - New Single Family Attached Median Sales Prices 2003-2016

Housing Type	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Lower- Priced	\$319,900	\$376,776	\$433,550	\$372,570	\$376,250	\$334,202	\$294,990	\$299,990	\$309,080	\$342,687	\$367,050	\$389,950	\$438,483	\$422,410
Medium- Priced	\$370,000	\$464,155	\$616,792	\$600,829	\$514,317	\$374,320	\$364,990	\$374,990	\$397,029	\$374,499	\$405,719	\$486,975	\$616,973	\$565,843
Higher- Priced	\$575,853	\$615,767	\$731,367	\$770,598	\$796,432	\$723,134	\$690,938	\$470,575	\$695,525	\$498,206	\$780,315	\$666,780	\$843,999	\$804,000

Table C - New Multi-Family Median Sales Prices 2003-2016

Housing Type	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Lower- Priced	\$178,900	\$154,900	\$259,000	\$279,990	\$281,640	\$299,990	\$219,990	\$290,000	\$295,995	\$284,950	\$262,990	\$248,000	\$281,950	\$344,950
Medium- Priced	\$209,900	\$267,400	\$329,900	\$352,990	\$355,000	\$349,240	\$292,500	\$374,000	\$324,475	\$319,990	\$302,990	\$302,195	\$361,450	\$371,950
Higher- Priced	\$329,900	\$349,990	\$390,900	\$396,900	\$398,990	\$783,053	\$358,925	\$669,000	\$425,950	\$735,000	\$347,000	\$373,900	\$456,950	\$472,100

Appendix 3 - New Residential Rental Construction Approved by Morris County Planning Board

Year	Municipality	Project Name	Block	Lot	Additional Lots	Identifying Road	Approval Date	Site Plan Area	Number of Units Approved	Туре	Construction status per MCPP-LDR Section 9/2017
2003	Chester	Black River Commons East	4.01	38	22	MAIN ST	4/24/2003	3.5	10	Site Plan	Constructed
2004	Boonton	Chaiwan	13	3	IRR	MAIN ST	3/17/2004	0.27	7	Site Plan	Constructed
2005	Pequannock	Cedar Crest Village(Ph.3)	154.01	21		Route 23	5/9/2005	15.88	510	Site Plan	Constructed
					B148, L22-						Under
2006	Mt Olive	Four Seasons at Mt. Olive	4100	80	1	Route 46	2/17/2006	62.7	372	Site Plan	Construction
2006	Morristown	Epstein Redevelopment					7/25/2006		132	Site Plan	Constructed
											Under
2006	Rockaway Twp	Coventry Park	22401	1.01		Green Pond Rd	6/15/2016	51.6	140	Site Plan	Construction
2007	Butler	King Cole Variance	40	24		KIEL AVE	8/15/2007	.21	3	Site Plan	Constructed
2007	Morristown	Highlands/Morristown Station	301	5	STATE ASSESSED	LAFAYETTE AVE	3/21/2007	3.59	218	Site Plan	Constructed
2007	Rockaway	Ridgeview at Rockaway	33	3		HILLSIDE AVE	9/24/2007	6.2	42	Site Plan	Under Construction
2007	Madison	Madison Residential	1801	3		Central Ave.	2/2/2009	.138	12	Site Plan	Constructed
2008	Riverdale	Alexan Riverdale (South)	30	2		RIVERDALE RD	11/13/2008	0	212	Site Plan	Constructed
2009	Madison	Madison Housing Authority	1601	8		CENTRAL AVE	5/22/2009	.26	12	Site Plan	Constructed
2009	Mine Hill	Deer View Estates.	2004	1	B73, L6	HURD ST	4/24/2009	6.26	37	Site Plan	Not Constructed
											Under
2009	Rockaway Twp	31 Green Pond Rd	22102	6	7	Green Pond Rd	2/22/2016	1.6	10	Site Plan	Construction
2010	Hanover	Cedar Knolls Mews	2302	3		CEDAR KNOLLS RD	11/18/2010		140	Site Plan	Constructed
2010	Roxbury	Roxbury Active Adult	9302	1		ROUTE 46	10/4/2010	56.91	260***	Site Plan	Not Constructed
2011	Dover	Lian Dong Site Plan	1206	5		BLACKWELL ST	8/11/2011	0.04	2	Site Plan	Under Construction
2011	Hanover	Whippany Village	7402	2		TROY HILLS RD	9/15/2011	7.26	46	Site Plan	Under Construction
2011	Morristown	Ridgedale Commons	3601	1		RIDGEDALE AVE	9/14/2011	0.76	23	Site Plan	Constructed
2012	Dover	Maulon Holder	1904	5		BLACKWELL ST	12/3/2012	0.17	3	Site Plan	Constructed
2012	Dover	MLIC- 45-47 East Blackwell	1211	3		BLACKWELL ST	11/9/2012	0.13	3	Site Plan	Constructed
2012	Florham Park	Sun Valley Plaza	4201	28		PASSAIC AVE	3/6/2012	64.39	111*	Site Plan	Constructed
2012	Mine Hill	Salvatore Milelli Site Plan	1302	6		ROUTE 46	12/28/2012	0.59	7	Site Plan	Not Constructed
2012	Montville	LaSala Devel. Apartments	40	30.03		JACKSONVILLE RD	6/29/2012	2.85	6	Site Plan	Constructed
2012	Montville	Towaco Crossings	96	3		WHITEHALL RD	12/28/2012	1.65	6	Site Plan	Constructed
		Speedwell Ave.									
2012	Morristown	Redevelopment	5803	8		SPEEDWELL AVE	12/17/2012	2.82	268	Site Plan	Constructed
											Under
2012	Rockaway Twp.	Pondview Estates	11501	41		UNION TPKE	2/27/2012	213.02	100	Site Plan	Construction
2012	Wharton	Avalon Bay	403	1		DEWEY AVE	11/21/2012	8.59	248	Site Plan	Constructed
2013	Boonton	Avalon Bay Boonton	69	72		Wootton St.	5/31/2013	16.63	350	Site Plan	Under Construction
2013	Denville	Estling Village	30601	6		Lake Estling Rd	12/20/2013	6.29	100	Site Plan	Constructed
2013	Madison	39 Green Village Rd.	3001	23		Green Village Rd.	6/21/13	0.84	21**	Site Plan	Not Constructed
2013	Morristown	Mountain Center	3701	11	10	Ford Ave	12/5/2013	1	37	Site Plan	Constructed

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Appendix 3 - New Residential Rental Construction Approved by Morris County Planning Board (Cont.):

Year	Municipality	Project Name	Block	Lot	Additional Lots	Identifying Road	Approval Date	Site Plan Area	Number of Units Approved	Туре	Construction status per MCPP-LDR Section 8/2016
2013	Mt. Arlington	Fieldstone at Mt. Arlington	61	42.01, 42.02		Valley Rd.	7/5/2013	55.3	300	Site Plan	Constructed
2013	Randolph	Brightview	111	42.02	19.20	Ouaker Church Rd	10/22/2013	5.03	125	Site Plan	Constructed
2013	Rockaway Twp.	Morris Commons	22401	3.07	3.06	Commons Way	3/26/2013	45.18	300	Site Plan	Not Constructed
2013	Dover	Lian Dong, Lot 10	1208	10	5.00	Blackwell St	8/25/2014	0.13	6	Site Plan	Constructed
2014	Dover	Maulon Holder	1208	5		Blackwell St	8/6/2014	0.13	3	Site Plan	Constructed
2014	Madison	39 Green Village Rd.	3001	23		Green Village Rd.	7/21/2014	0.17	26**	Site Plan	Constructed
2014	Morris Plains	Arbor Terrace	23	1	1.07	Speedwell Ave	12/29/2014	2.85	82	Site Plan	Constructed
2014	MOITIS FIAIIIS	Albor Terrace	23	1	1.07	Speedwell Ave	12/29/2014	2.05	02	Minor Sub,	Under
2014	Morristown	Morris St Redevelopment	3701	11		Morris St	2/4/2014	1.28	38	Site Plan	Construction
2014	Mt. Olive	Marveland Estates	6000	6	5	Pleasant Hill Rd	3/26/2014	230	57	Site Plan, Major Sub	Under Construction
		Forge Pond Luxury								Site Plan,	Under
2014	Parsippany	Townhomes	734	68	2, 63, 64	Smith Rd	3/10/2014	132.8	52	Sub	Construction
											Under
2014	Randolph	Kensington Square	101	22.01	22.02	Brookside Rd	7/31/2014	17.5	105	Site Plan	Construction
2015	Dover	Meridia College Campus	1208	7		East Blackwell St	9/18/2015	.06	9	Site Plan	Unknown
2015	Dover	Meridia Transit Plaza	1216, 1217	3	9,20	Sussex St	1/15/2016	1.22	214	Site Plan	Under Construction
					,						Under
2015	Hanover	Whippany Rd Developers	4201	29		Whippany Rd	5/4/2016		25	Site Plan	Construction
2015	Madison	85 Park Ave	1105	28		Park Ave	6/8/2015	.16	4	Site Plan	Constructed
										Site Plan,	Under
2015	Madison	KRE Madison Urban Renewal	3001	8		Green Village Rd	10/14/2015	3.96	135	Minor Sub	Construction
2015	Mendham Twp.	Hillendale-St. Johns	100	17.03		St. Johns Dr.	6/16/2015	18.14	53	Site Plan	Not Constructed
2015	Morris Plains	250 Johnson Rd	171	1		Johnson Rd.	6/5/2015	15.67	197	Site Plan	Under Construction
2010	informs I mins	Morris Plains Affordable	1,1	-			0/0/2010	10107		Site I hair	Construction
2015	Morris Plains	Housing	101	3.02		Route 53/Tabor Rd.	3/20/2015	2.73	56	Site Plan	Constructed
2015	Morristown	150 Washington St	8301	7		Washington St.	9/4/2015	.26	4	Site Plan	Unknown
		Speedwell Ave								Site Plan.	Under
2015	Morristown	Redevelopment, PH 2	5803	1	35-44.03	Early St.	3/7/2016	3.12	185	Maj. Sub	Construction
		• ´									Under
2015	Parsippany	Modera Parsippany	725	6		Route 46	7/27/2015	13.7	212	Site Plan	Construction
											Under
2015	Parsippany	Water's Edge	450	14	15,16,17	Intervale Rd	5/19/2016	5.45	32	Site Plan	Construction
			3505,								
			3506,								
2015	Pequannock	Hearle Village Improvements	3902	7	8,4,11	The Boulevard	8/4/2015	10.06	35	Site Plan	Not Constructed
			9302,				İ				Under
2015	Roxbury	Woodmont Park at Roxbury	9401	1	1	Route 46	4/20/2015	56.91	230***	Site Plan	Construction
							İ				Under
2015	Wharton	Wharton Woods	1603	14		Old Irondale Rd	6/16/2015	9.29	67	Site Plan	Construction
										Site Plan,	Under
2016	Florham Park	Del Webb at Florham Park	1401	1.06		Park Ave	3/23/2016	89.92	189	Major Sub	Construction

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Appendix 3 - New Residential Rental Construction Approved by Morris County Planning Board (Cont.):

Year	Municipality	Project Name	Block	Lot	Additional Lots	Identifying Road	Approval Date	Site Plan Area	Number of Units Approved	Туре	Construction Status per MCPP-LDR Section 9/2017
2016	Mountain		10	116	2.01	(I) ID	5/11/2016	7 7	40	Site Plan,	Not
2016	Lakes	The Enclave	40	116	3.01	Sherwood Dr.	5/11/2016	7.7	40	Minor Sub	Constructed
2016	Mt. Olive	Mountain Ridge Estates	4100	80	83,84	Route 46	11/9/2016		54 ⁱ	Site Plan	Under Construction
2016	Boonton Twp	Barrister Ct	40702	2		Powerville Rd	11/23/2016		38	Site Plan	Not Constructed
2016	Lincoln Park	Dovetail Commons	9	24.1		Comly Rd	6/14/2017		24	Site Plan	Not Constructed
2016	Riverdale	4 Hamburg Tpk	9	9		Hamburg Tpk	6/20/2017		7	Site Plan	Not Constructed
2017	Florham Park	Afton Village	905	3.02		Hanover Rd	1/24/2017		16	Site Plan	Not Constructed
2017	Florham Park	The Green at Florham Park Supportive Housing	1401	1.06		Park Ave	4/17/2017		64	Site Plan	Under Construction
2017	Florham Park	Sun Valley III	4201	29	32,33,34	Passaic Ave	5/16/2017		160	Site Plan	Not Constructed

Exempt Projects Not Included.

Projects in RED denote age restricted development. Note that projects previously proposed or constructed as age restricted may be changed to non-age restricted; therefore, this report is subject to amendment from year to year to reflect such changes where known.

Note: County approved projects known to have been subsequently withdrawn or denied by local government are not included.

* Number of units amended to reflect municipal approvals where difference identified (*).

** 39 Green Village Rd. in Madison was originally approved for 21 units in 2013 but was destroyed by fire before it could be occupied. It was reapproved for 26 units in 2014. Consequently, the 21 units from 2013 are not reflected in the rental totals identified in Table 14 on page 7 of this report.

***Roxbury Active Adult in Roxbury was originally approved for 260 units in 2010 but replaced by Woodmont Park at Roxbury with 230 units. Consequently, the 260 units from 2010 are not reflected in the rental totals identified in Table 14 on page 7 of this report.

¹ Mountain Ridge Estates (since renamed to Mount Olive Mews) consists of 215 for sale townhomes and 54 affordable rentals.

Source: Morris County Office of Planning and Preservation, Land Development Review Section