National Association of REALTORS®

Commercial Member Profile 2015







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2015 NAR Commercial Member Profile



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Danielle Hale

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Jed Smith, Ph.D.

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Scholastica Cororaton

Research Economist



NAR RESEARCH STAFF

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Research Data Specialist

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Data Analyst

Jessica Lautz

Director, Survey Research and Communications

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Research Communications Manager

Brandi Snowden

Research Survey Analyst

Amanda Riggs
Research Survey Analyst



Highlights

The 2015 NATIONAL ASSOCIATION OF REALTORS Commercial Member Profile details the business and demographic characteristics of NAR commercial members. Commercial members have expertise in the field of commercial real estate and have experience working in many property types.

BUSINESS CHARACTERISTICS OF NAR COMMERCIAL MEMBERS

- Fifty-nine percent of commercial members reported having a broker license and 24 percent reported having a sales agent license.
- Forty-five percent of respondents are members of any of several commercial affiliated institutes, councils, or societies.
- There is a wide variety of commercial member specialty areas in commercial real estate. Additionally, many members practice a secondary specialty arear.
- Commercial members typically have been in real estate 25 years, in commercial real estate 20 years, and members of NAR for 20 years.

BUSINESS ACTIVITIES OF NAR COMMERCIAL MEMBERS

- Commercial members completed a median of eleven transactions in 2014.
- The median sales transaction volume in 2014 for members who had a transaction was \$2,916,700—an increase from \$2,554,700 in 2013.
- The median gross leasing volume was \$500,000 in 2014—an increase from the \$431,600 in 2013.

BUSINESS REVENUE AND FIRM AFFLIATION

- The median gross annual income of commercial members was \$126,900 in 2014, an increase from \$96,200 in 2013. The median gross annual income of commercial members has increased steadily for the past five years.
- Eighty-two percent of commercial members work at least 40 hours a week.
- Sixty-seven percent of commercial members of NAR derived 50 percent or more of their income from all commercial real estate in 2014.
- Fifty-two percent of members work for a local commercial real estate firm.

DEMOGRAPHIC CHARCTERISTICS OF NAR COMMERCIAL MEMBERS

- The median age of commercial members is 60-years-old.
- Seventy-five percent of the practitioners are male.
- Seventy percent of commercial members have a bachelors' degree or higher.
- Seventy-eight percent of commercial members are married.



Chapter 1

Fifty-nine percent of NAR's commercial members are brokers, and licensed sales agents make up 24 percent. Twenty percent of commercial members have a broker associate license while appraisal license holders account for 5 percent.

There are five commercial organizations affiliated with the NATIONAL ASSOCIATION OF REALTORS. They are the Certified Commercial Investment Member (CCIM) Institute, the Institute of Real Estate Management (IREM), the Society of Industrial and Office REALTORS (SIOR), the REALTORS Land Institute (RLI), and the Counselors of Real Estate (CRE). Forty-five percent of commercial members report not being affiliated with any of the groups.

Investment sales were the frequently mentioned as a primary commercial real estate specialty at eleven percent. Eight percent of members cited land sales and eight percent cited commercial property management as primary specialty areas. Twenty percent of commercial members cite residential real estate as their primary business specialty.

Commercial members cite residential real estate and investment sales both at 12 percent as their secondary business specialty. Land sales were the next most frequently mentioned as secondary specialty area at 10 percent.

Commercial members of NAR have typically remained focused on the commercial side of the business for 20 years. The typical commercial member has been involved in real estate in any capacity for 25 years. The median length of membership in NAR among commercial members is 20 years. Appraisers and brokers have the most experience, at 29 and 21 years respectively, while sales agents tend to be the newest to the business at 12 years.

There are several national and international associations that are tailored for commercial real estate professionals. For the second year in a row, thirty-four percent of members belonged to the International Council of Shopping Centers (ICSC). An additional 12 percent of commercial members belong to the Building Owners and Managers Association (BOMA).

Commercial members use a wide variety of information sources when conducting their day-to-day business. Some sources are more popular than others due to accessibility, timeliness, cost, and the quality of the data. Seventy-two percent of commercial members use LoopNet, while forty-one percent use NAR as a source of information.

| Exhibit 1-1 | NAR'S COMMERCIAL MEMBERS BY TYPE OF LICENSE |
|--------------|---|
| Exhibit 1-2 | NAR COMMERCIAL MEMBERS' LICENSE TYPE BY EXPERIENCE |
| Exhibit 1-3 | NAR COMMERCIAL MEMBERS' LICENSE TYPE BY GENDER |
| Exhibit 1-4 | NAR COMMERCIAL MEMBERS' LICENSE TYPE BY MEMBERSHIP IN NAR AFFILIATES |
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| Exhibit 1-6 | PRIMARY BUSINESS SPECIALTY OF NAR'S COMMERCIAL MEMBERS |
| Exhibit 1-7 | PRIMARY BUSINESS SPECIALTY OF NAR'S COMMERCIAL MEMBERS BY LICENSE TYPE |
| Exhibit 1-8 | PRIMARY BUSINESS SPECIALTY OF NAR'S COMMERCIAL MEMBERS BY GENDER |
| Exhibit 1-9 | SECONDARY BUSINESS SPECIALTY OF NAR'S COMMERCIAL MEMBERS |
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| Exhibit 1-13 | MEMBERSHIP IN NAR AFFILIATES |
| | REAL ESTATE AND COMMERCIAL REAL ESTATE EXPERIENCES OF NAR'S COMMERCIAL MEMBERS, |
| Exhibit 1-14 | BY GENDER |
| Exhibit 1-15 | LENGTH OF MEMBERSHIP IN NATIONAL ASSOCIATION OF REALTORS® BY LICENSE TYPE |
| Exhibit 1-16 | MEMBERSHIP IN OTHER NATIONAL/INTERNATIONAL ASSOCIATIONS |
| Exhibit 1-17 | INFORMATION SOURCES NAR'S COMMERCIAL MEMBERS USE MOST |

Exhibit 1-1 NAR'S COMMERCIAL MEMBERS BY TYPE OF LICENSE

(Percentage Distribution)

| Broker | 59% |
|-------------------------|-----|
| Sales Agent | 24% |
| Broker Associate | 20% |
| Appraisal | 5% |

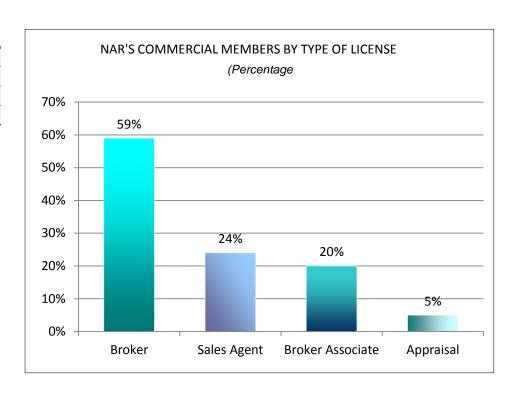


Exhibit 1-2

NAR COMMERCIAL MEMBERS' LICENSE TYPE BY EXPERIENCE
(Percentage Distribution)

Real Estate Experience

| | All Commercial | 2 years | | 6 to 15 | 16 to 25 | 26 years or | |
|-------------------------|-----------------------|---------|--------------|---------|----------|-------------|--|
| | Members | or less | 3 to 5 years | years | years | more | |
| Broker | 59% | 34% | 39% | 49% | 59% | 69% | |
| Sales Agent | 24 | 50 | 49 | 35 | 24 | 13 | |
| Broker Associate | 20 | 18 | 16 | 21 | 22 | 19 | |
| Appraisal | 5 | * | 3 | 2 | 4 | 9 | |

^{*} Less than one percent

Exhibit 1-3

NAR COMMERCIAL MEMBERS' LICENSE TYPE BY GENDER
(Percentage Distribution)

| | All Commercial | Ge | ender |
|-------------------------|----------------|------|--------|
| | Members | Male | Female |
| Broker | 59% | 62% | 49% |
| Sales Agent | 24 | 21 | 33 |
| Broker Associate | 20 | 19 | 21 |
| Appraisal | 5 | 6 | 3 |

Exhibit 1-4
NAR COMMERCIAL MEMBERS' LICENSE TYPE BY MEMBERSHIP IN NAR AFFILIATES
(Percentage Distribution)

Membership in NAR Affiliates (Designee or Candidate)

| | All Commercial Members | Counselors of Real Estate (CRE) | Accredited Land Consultant (RLI) | Certified International Property (CIPS) | Society of Industrial and Office REALTORS® (SIOR) | Institute of Real Estate Management (IREM) | Certified Commercial Investment Member (CCIM Institute) | Not a member of any affiliate |
|-------------------------|------------------------------|---------------------------------------|---|--|---|---|---|-------------------------------------|
| Broker | 59% | 56% | 76% | 61% | 73% | 60% | 66% | 56% |
| Sales Agent | 24 | 9 | 24 | 28 | 14 | 26 | 16 | 28 |
| Broker Associate | 20 | 12 | 6 | 20 | 16 | 10 | 22 | 21 |
| Appraisal | 5 | 27 | 6 | 2 | 2 | 2 | 4 | 5 |
| Total Responding | 1,982 | 34 | 68 | 94 | 89 | 152 | 460 | 895 |

Exhibit 1-5

MEMBERSHIP IN NAR AFFILIATES
(Percent of Respondents)

| | 2007 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|---|------|------|------|------|------|------|------|------|
| Not a member of any affiliate | 57% | 54% | 61% | 65% | 60% | 63% | 66% | 55% |
| Certified Commercial Investment | 31 | 34 | 27 | 25 | 29 | 27 | 25 | 28 |
| Member (CCIM Institute) | | | | | | | | |
| Institute of Real Estate Management | 7 | 8 | 6 | 7 | 7 | 5 | 6 | 9 |
| (IREM) | | | | | | | | |
| Certified International Property (CIPS) | 2 | 2 | 3 | 2 | 3 | 6 | 4 | 6 |
| Society of Industrial and Office | 6 | 6 | 6 | 4 | 5 | 4 | 4 | 6 |
| REALTORS® (SIOR) | | | | | | | | |
| Accredited Land Consultant (RLI) | 3 | 3 | 3 | 2 | 3 | 4 | 4 | 4 |
| Counselors of Real Estate (CRE) | 3 | 3 | 2 | 2 | 2 | 2 | 1 | 2 |

Exhibit 1-6
PRIMARY BUSINESS SPECIALTY OF NAR'S COMMERCIAL MEMBERS
(Percent of Respondents)

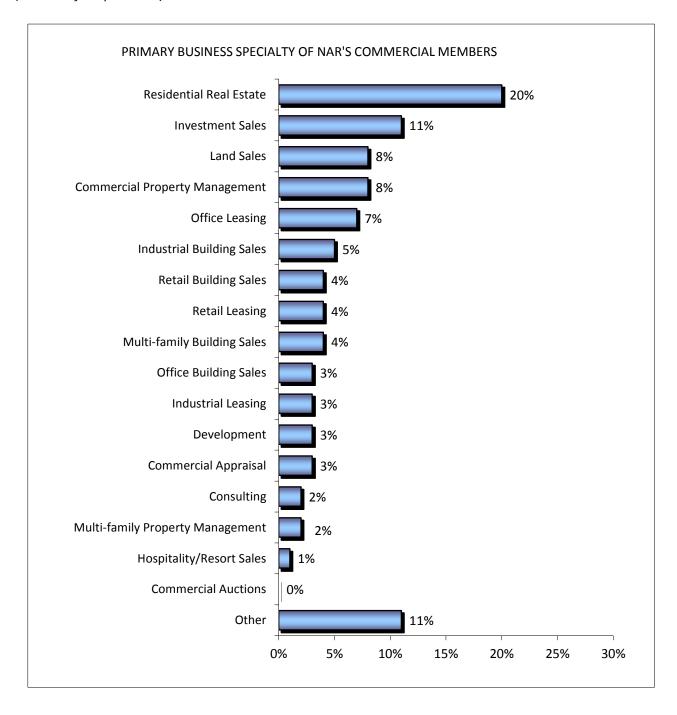


Exhibit 1-7

PRIMARY BUSINESS SPECIALTY OF NAR'S COMMERCIAL MEMBERS BY LICENSE TYPE (Percent of Respondents)

| | All | Licensed As | | | |
|---------------------------------------|------------|-------------|-----------|-------|-----------|
| | Commercial | | Broker | Sales | |
| | Members | Broker | Associate | Agent | Appraiser |
| Residential Real Estate | 20% | 19% | 24% | 22% | 7% |
| Investment Sales | 11 | 13 | 11 | 12 | * |
| Land Sales | 8 | 9 | 8 | 7 | 5 |
| Commercial Property Management | 8 | 9 | 4 | 10 | 4 |
| Office Leasing | 7 | 8 | 9 | 7 | 1 |
| Industrial Building Sales | 5 | 5 | 8 | 5 | 1 |
| Retail Building Sales | 4 | 3 | 6 | 5 | * |
| Retail Leasing | 4 | 3 | 5 | 6 | 1 |
| Multi-family Building Sales | 4 | 4 | 3 | 6 | * |
| Office Building Sales | 3 | 3 | 5 | 4 | * |
| Industrial Leasing | 3 | 3 | 3 | 4 | * |
| Development | 3 | 4 | 1 | 3 | 2 |
| Commercial Appraisal | 3 | * | * | * | 57 |
| Consulting | 2 | 2 | 1 | 1 | 5 |
| Multi-family Property Management | 2 | 3 | * | 1 | * |
| Hospitality/Resort Sales | 1 | 1 | 1 | 1 | 2 |
| Commercial Auctions | * | 1 | 1 | * | * |
| Other | 11 | 12 | 11 | 8 | 14 |

^{*} Less than one percent

Exhibit 1-8

PRIMARY BUSINESS SPECIALTY OF NAR'S COMMERCIAL MEMBERS BY GENDER
(Percent of Respondents)

| | All | | |
|---------------------------------------|------------|------|--------|
| | Commercial | Ge | nder |
| | Members | Male | Female |
| Residential Real Estate | 20% | 16% | 27% |
| Investment Sales | 11 | 13 | 8 |
| Land Sales | 8 | 10 | 5 |
| Commercial Property Management | 8 | 7 | 12 |
| Office Leasing | 7 | 8 | 8 |
| Industrial Building Sales | 5 | 6 | 3 |
| Retail Building Sales | 4 | 4 | 3 |
| Retail Leasing | 4 | 4 | 4 |
| Multi-family Building Sales | 4 | 5 | 5 |
| Office Building Sales | 3 | 3 | 4 |
| Industrial Leasing | 3 | 3 | 1 |
| Development | 3 | 3 | 1 |
| Commercial Appraisal | 3 | 4 | 2 |
| Consulting | 2 | 2 | 2 |
| Multi-family Property Management | 2 | 2 | 3 |
| Hospitality/Resort Sales | 1 | 1 | 1 |
| Commercial Auctions | * | * | * |
| Other | 11 | 11 | 11 |

^{*} Less than one percent

Exhibit 1-9
SECONDARY BUSINESS SPECIALTY OF NAR'S COMMERCIAL MEMBERS
(Percent of Respondents)

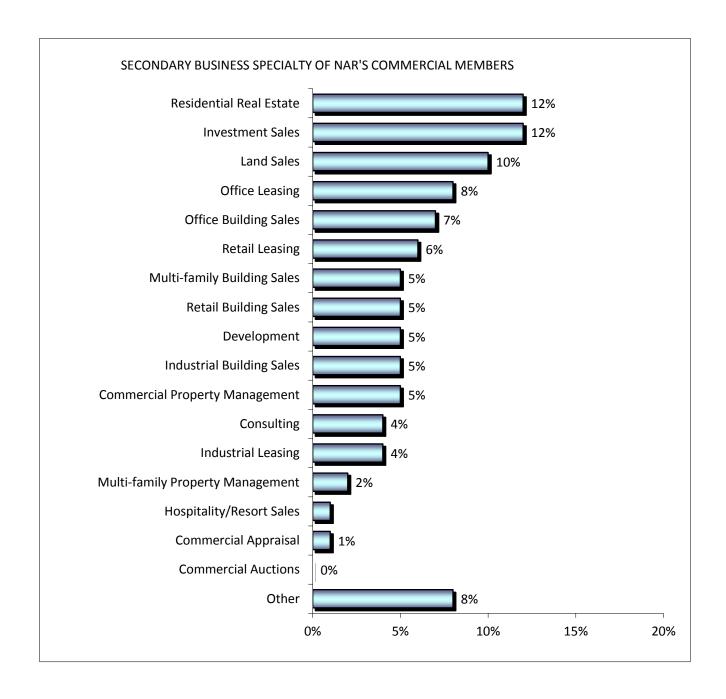


Exhibit 1-10

TYPE OF INVESTMENT SALES PRACTICED
(Percent of Respondents)

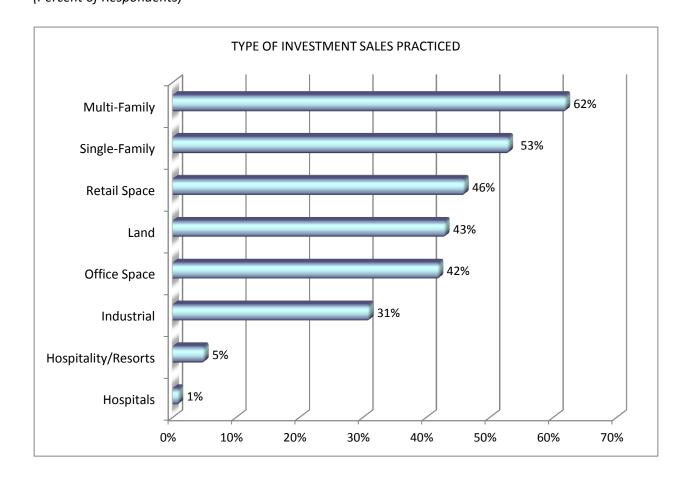


Exhibit 1-11

REAL ESTATE EXPERIENCE OF NAR'S COMMERCIAL MEMBERS BY LICENSE TYPE
(Percentage Distribution)

| | NAR's | Licensed As | | | | | |
|------------------|------------|-------------|-----------|-------|-----------|--|--|
| | Commercial | | Broker | Sales | | | |
| | Members | Broker | Associate | Agent | Appraiser | | |
| 1 year or less | * | 1% | * | 2% | * | | |
| 2 years | 1 | 1 | * | 3 | * | | |
| 3 years | 1 | 1 | 1 | 3 | * | | |
| 4 years | 1 | * | 1 | 3 | 2 | | |
| 5 years | 2 | 2 | 2 | 4 | * | | |
| 6 to 10 years | 13 | 10 | 15 | 21 | 5 | | |
| 11 to 15 years | 14 | 13 | 13 | 19 | 4 | | |
| 16 to 25 years | 22 | 22 | 24 | 22 | 16 | | |
| 26 to 39 years | 32 | 34 | 32 | 20 | 45 | | |
| 40 or more years | 12 | 15 | 10 | 3 | 29 | | |
| Median (years) | 25 | 26 | 24 | 15 | 31 | | |

^{*} Less than one percent

Exhibit 1-12

NAR COMMERCIAL MEMBERS' YEARS OF EXPERIENCE AS COMMERCIAL AGENTS OR BROKERS BY LICENSE TYPE (Percentage Distribution)

| | All | Licensed As | | | | |
|------------------|------------|-------------|-----------|-------|-----------|--|
| | Commercial | | Broker | Sales | | |
| | Members | Broker | Associate | Agent | Appraiser | |
| 1 year or less | 5% | 1% | 2% | 7% | 12% | |
| 2 years | 2 | 2 | 2 | 4 | 1 | |
| 3 years | 2 | 2 | 2 | 3 | 1 | |
| 4 years | 2 | 1 | 1 | 5 | 1 | |
| 5 years | 2 | 2 | 3 | 5 | 3 | |
| 6 to 10 years | 16 | 13 | 18 | 24 | 10 | |
| 11 to 15 years | 15 | 15 | 13 | 10 | 5 | |
| 16 to 25 years | 21 | 23 | 26 | 17 | 12 | |
| 26 to 39 years | 25 | 30 | 27 | 14 | 31 | |
| 40 or more years | 9 | 12 | 6 | 2 | 24 | |
| Median (years) | 20 | 22 | 20 | 11 | 29 | |

Exhibit 1-13

NAR COMMERCIAL MEMBERS' YEARS OF EXPERIENCE AS COMMERCIAL AGENTS OR BROKERS BY MEMBERSHIP IN NAR AFFILIATES (Percentage Distribution)

| | | | Membership in NAR Affiliates (Designee or Candidate) | | | | | | | |
|------------------|------------------------------|---------------------------------------|--|---|---|---|---|--|--|--|
| | All Commercial Members | Counselors of Real Estate (CRE) | Accredited Land Consultant (RLI) | Certified International Property Specialists (CIPS) | Society of Industrial and Office REALTORS® (SIOR) | Institute of Real Estate Management (IREM) | Certified Commercial Investment Member (CCIM Institute) | Not a member of any affiliate | | |
| 1 year or less | 1% | * | * | 1% | * | * | * | 2% | | |
| 2 years | 1 | * | * | 2 | * | * | * | 2 | | |
| 3 years | 2 | * | * | 1 | * | 1 | 1 | 2 | | |
| 4 years | 2 | * | * | 2 | * | * | 1 | 1 | | |
| 5 years | 3 | * | 2 | 3 | * | 1 | 1 | 3 | | |
| 6 to 10 years | 17 | * | 13 | 23 | 2 | 4 | 9 | 17 | | |
| 11 to 15 years | 17 | 6 | 9 | 14 | 8 | 13 | 16 | 14 | | |
| 16 to 25 years | 23 | 21 | 19 | 20 | 19 | 21 | 24 | 21 | | |
| 26 to 39 years | 25 | 30 | 40 | 25 | 55 | 45 | 37 | 29 | | |
| 40 or more years | 9 | 42 | 16 | 9 | 16 | 16 | 12 | 10 | | |
| Median (years) | 20 | 18 | 28 | 15 | 25 | 20 | 20 | 18 | | |

^{*} Less than one percent

Exhibit 1-14

REAL ESTATE AND COMMERCIAL REAL ESTATE EXPERIENCES OF NAR'S COMMERCIAL MEMBERS, BY GENDER
(Percentage Distribution)

EXPERIENCE AS COMMERCIAL REAL ESTATE EXPERIENCE AGENT OR BROKER

| | Male | Female | Male | Female |
|------------------|------|--------|------|--------|
| 1 year or less | 1% | 2% | 3% | 11% |
| 2 years | 1 | 3 | 2 | 3 |
| 3 years | 1 | 1 | 3 | 2 |
| 4 years | 1 | 1 | 2 | 1 |
| 5 years | 2 | 2 | 3 | 3 |
| 6 to 10 years | 11 | 16 | 15 | 19 |
| 11 to 15 years | 14 | 20 | 14 | 20 |
| 16 to 25 years | 20 | 28 | 21 | 25 |
| 26 to 39 years | 33 | 22 | 28 | 16 |
| 40 or more years | 14 | 5 | 11 | 2 |
| Median (years) | 25 | 19 | 20 | 15 |

Exhibit 1-15

LENGTH OF MEMBERSHIP IN NATIONAL ASSOCIATION OF REALTORS® BY LICENSE TYPE
(Percentage Distribution)

| | NAR's | | License | ed As | |
|------------------|--------------------|--------|---------------------|----------------|-----------|
| | Commercial Members | Broker | Broker Associate | Sales Agent | Appraiser |
| 1 year or less | 5% | 1% | * | 2% | 1% |
| 2 years | 2 | 1 | * | 2 | 1 |
| 3 years | 2 | 3 | * | 4 | 3 |
| 4 years | 2 | 3 | 2 | 3 | * |
| 5 years | 2 | 4 | 2 | 5 | 1 |
| 6 to 10 years | 16 | 20 | 16 | 24 | 14 |
| 11 to 15 years | 15 | 21 | 18 | 24 | 5 |
| 16 to 25 years | 21 | 20 | 25 | 18 | 21 |
| 26 to 39 years | 25 | 21 | 28 | 16 | 33 |
| 40 or more years | 9 | 5 | 9 | 3 | 20 |
| Median (years) | 20 | 21 | 20 | 12 | 29 |

^{*} Less than one percent

Exhibit 1-16

MEMBERSHIP IN OTHER NATIONAL/INTERNATIONAL ASSOCIATIONS
(Percent of Respondents)

| | 2007 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|---|------|------|------|------|------|------|------|------|
| International Council of Shopping Centers (ICSC) | 33% | 14% | 37% | 37% | 45% | 33% | 34% | 34% |
| Building Owners and Managers Association (BOMA) | 9 | 6 | 12 | 16 | 15 | 8 | 8 | 12 |
| The Urban Land Institute (ULI) | 8 | 4 | 16 | 13 | 13 | 8 | 9 | 10 |
| The Appraisal Institute | 9 | 5 | 20 | 18 | 16 | 11 | 11 | 10 |
| National Association of Industrial & Office Properties | 11 | 5 | 13 | 13 | 12 | 6 | 7 | 8 |
| (NAIOP) | | | | | | | | |
| CREW Network | 5 | 2 | 10 | 7 | 8 | 5 | 5 | 7 |
| U.S. Green Building Council (USGBC) | NA | NA | NA | 10 | 8 | 4 | 2 | 4 |
| The International Real Estate Federation (FIABCI) | NA | NA | 7 | 3 | 3 | 4 | 1 | 1 |
| CoreNet Global | 3 | 1 | 3 | 6 | 3 | 3 | 2 | 3 |
| American Hotel and Lodging Association (AHLA) | NA | NA | NA | 3 | 2 | 2 | 2 | 1 |
| National Multi-Housing Council (NMHC) | 1 | 1 | 7 | 4 | 4 | 2 | 2 | 3 |
| Royal Institution of Chatered Surveryors (RICS) | NA | NA | 6 | 3 | 3 | 2 | 2 | 3 |
| Association of Foreign Investors in Real Estate (AFIRE) | NA | NA | NA | 1 | 1 | 1 | 1 | N/A |
| American Resort Development Association (ARDA) | NA | NA | NA | 1 | 2 | 1 | * | N/A |
| | 1 | 1 | * | 2 | * | | | |
| International Facilities Management Association (IFMA) | | | | | | 1 | 1 | 1 |
| American College of Real Estate Lawyers (ACREL) | NA | NA | 1 | * | * | * | 1 | * |
| The American Institute of Architects (AIA) | NA | NA | NA | 1 | 1 | * | * | * |
| None | 11 | 5 | 5 | 2 | * | * | * | N/A |
| Other | 34 | 41 | 12 | 50 | 10 | 42 | 41 | 36 |

^{*} Less than one percent NA=Data not available

Exhibit 1-17

INFORMATION SOURCES NAR'S COMMERCIAL MEMBERS USE MOST
(Percent of Respondents)

All Commercial Members

| LoopNet72%NAR41CoStar In-House Research38CCIM/Net26Xceligent19Catalyst17Local CIE16CommercialSearch.com12REIS12Real Capital Analytics7CBRE Econometrics Advisors (formerlyTorto Wheaton Research)6CIMLS4Property Portfolio Research4Real Estate Research Corporation4COMMREX2Rosen Consulting Group1Plunkett Research*Other19 | | Mellibers |
|--|---|-----------|
| CoStar In-House Research 38 CCIM/Net 26 Xceligent 19 Catalyst 17 Local CIE 16 CommercialSearch.com 12 REIS 12 Real Capital Analytics 7 CBRE Econometrics Advisors (formerly Torto Wheaton Research) 6 CIMLS 4 Property Portfolio Research 4 Real Estate Research Corporation 4 COMMREX 2 Rosen Consulting Group 1 Plunkett Research ** | LoopNet | 72% |
| CCIM/Net 26 Xceligent 19 Catalyst 17 Local CIE 16 CommercialSearch.com 12 REIS 12 Real Capital Analytics 7 CBRE Econometrics Advisors (formerly Torto Wheaton Research) 6 CIMLS 4 Property Portfolio Research 4 Real Estate Research Corporation 4 COMMREX 2 Rosen Consulting Group 1 Plunkett Research ** | NAR | 41 |
| Xceligent19Catalyst17Local CIE16CommercialSearch.com12REIS12Real Capital Analytics7CBRE Econometrics Advisors (formerly7Torto Wheaton Research)6CIMLS4Property Portfolio Research4Real Estate Research Corporation4COMMREX2Rosen Consulting Group1Plunkett Research* | CoStar In-House Research | 38 |
| Catalyst 17 Local CIE 16 CommercialSearch.com 12 REIS 12 Real Capital Analytics 7 CBRE Econometrics Advisors (formerly Torto Wheaton Research) 6 CIMLS 4 Property Portfolio Research 4 Real Estate Research Corporation 4 COMMREX 2 Rosen Consulting Group 1 Plunkett Research ** | CCIM/Net | 26 |
| Local CIE 16 CommercialSearch.com 12 REIS 12 Real Capital Analytics 7 CBRE Econometrics Advisors (formerly Torto Wheaton Research) 6 CIMLS 4 Property Portfolio Research 4 Real Estate Research Corporation 4 COMMREX 2 Rosen Consulting Group 1 Plunkett Research ** | Xceligent | 19 |
| CommercialSearch.com12REIS12Real Capital Analytics7CBRE Econometrics Advisors (formerlyTorto Wheaton Research)6CIMLS4Property Portfolio Research4Real Estate Research Corporation4COMMREX2Rosen Consulting Group1Plunkett Research* | Catalyst | 17 |
| REIS 12 Real Capital Analytics 7 CBRE Econometrics Advisors (formerly Torto Wheaton Research) 6 CIMLS 4 Property Portfolio Research 4 Real Estate Research Corporation 4 COMMREX 2 Rosen Consulting Group 1 Plunkett Research ** | Local CIE | 16 |
| Real Capital Analytics 7 CBRE Econometrics Advisors (formerly Torto Wheaton Research) 6 CIMLS 4 Property Portfolio Research 4 Real Estate Research Corporation 4 COMMREX 2 Rosen Consulting Group 1 Plunkett Research * | CommercialSearch.com | 12 |
| CBRE Econometrics Advisors (formerly Torto Wheaton Research) 6 CIMLS 4 Property Portfolio Research 4 Real Estate Research Corporation 4 COMMREX 2 Rosen Consulting Group 1 Plunkett Research * | REIS | 12 |
| Torto Wheaton Research) 6 CIMLS 4 Property Portfolio Research 4 Real Estate Research Corporation 4 COMMREX 2 Rosen Consulting Group 1 Plunkett Research * | Real Capital Analytics | 7 |
| CIMLS 4 Property Portfolio Research 4 Real Estate Research Corporation 4 COMMREX 2 Rosen Consulting Group 1 Plunkett Research * | CBRE Econometrics Advisors (formerly | |
| Property Portfolio Research 4 Real Estate Research Corporation 4 COMMREX 2 Rosen Consulting Group 1 Plunkett Research * | Torto Wheaton Research) | 6 |
| Real Estate Research Corporation 4 COMMREX 2 Rosen Consulting Group 1 Plunkett Research * | CIMLS | 4 |
| COMMREX 2 Rosen Consulting Group 1 Plunkett Research * | Property Portfolio Research | 4 |
| Rosen Consulting Group 1 Plunkett Research * | Real Estate Research Corporation | 4 |
| Plunkett Research * | COMMREX | 2 |
| Plunkett kesearch | Rosen Consulting Group | 1 |
| Other 19 | Plunkett Research | * |
| | Other | 19 |

^{*} Less than one percent



Chapter 2

In 2014, the median number of transactions for all commercial members was 11. The median transaction volume in 2014 among members who had a transaction was \$2,916,700—an increase from the median sales volume of \$2,554,700 in 2013. Only six percent of commercial members reported not having a transaction, which decreased from nine percent in 2013. Brokers typically had a higher sales transaction volume than sales agents. Experience in commercial real estate and real estate overall both play a factor in the sales transaction volume.

The median transaction leasing volume in 2014 among members who reported at least one transaction was \$500,000. Seventeen percent of commercial members reported not having a leasing transaction all year.

The median dollar value of sales transactions in 2014 was \$521,700. The median leasing dollar value for commercial members in 2014 was \$203,800. The median square footage of sales transactions in 2014 was 15,000. Leasing transactions were typically 4,700 square feet.

Commercial members who manage properties typically managed 75,000 total square feet, representing 20 total spaces. Commercial members typically managed 25,000 total office square feet, representing 8 total offices.

Sixty-eight percent of all commercial members had no international transactions in 2014. Eighteen percent of commercial members reported an increase in international transactions, while only one percent had a decrease. Thirteen percent of commercial members reported that international transactions stayed about the same.

| Exhibit 2-1 | NUMBER OF COMMERCIAL TRANSACTIONS, 2014 |
|--------------|--|
| Exhibit 2-2 | NUMBER OF COMMERCIAL TRANSACTIONS, 2014, BY EXPERIENCE |
| Exhibit 2-3 | SALES TRANSACTION VOLUME IN 2006-2014, BY LICENSE TYPE |
| Exhibit 2-4 | SALES TRANSACTION VOLUME IN 2014, BY EXPERIENCE |
| Exhibit 2-5 | TYPICAL DOLLAR VALUE OF SALES TRANSACTIONS IN 2014, BY LICENSE TYPE |
| Exhibit 2-6 | TYPICAL DOLLAR VALUE OF SALES TRANSACTIONS IN 2014, BY EXPERIENCE |
| Exhibit 2-7 | TYPICAL SIZE (IN SQUARE FEET) OF SALES TRANSACTIONS IN 2014, BY LICENSE TYPE |
| Exhibit 2-8 | LEASE TRANSACTION VOLUME (GROSS LEASE DOLLARS) 2006-2014, BY LICENSE TYPE |
| Exhibit 2-9 | TYPICAL DOLLAR VALUE PER LEASING TRANSACTION IN 2014, BY LICENSE TYPE |
| Exhibit 2-10 | TYPICAL DOLLAR VALUE PER LEASING TRANSACTION IN 2014, BY EXPERIENCE |
| Exhibit 2-11 | TYPICAL SIZE (IN SQUARE FEET) OF LEASING TRANSACTIONS IN 2014, BY LICENSE TYPE |
| Exhibit 2-12 | TYPICAL OFFICE SPACE MANAGED, AMONG MEMBERS WHO MANAGE PROPERTIES |
| Exhibit 2-13 | INTERNATIONAL COMMERCIAL TRANSACTIONS, 2014, BY LICENSE TYPE |
| Exhibit 2-14 | INTERNATIONAL COMMERCIAL TRANSACTIONS, 2014, BY MEMBERSHIP IN NAR AFFILIATES |

Exhibit 2-1 **NUMBER OF COMMERCIAL TRANSACTIONS, 2014**(Percentage Distribution)

| | All | | Licensed As | |
|-----------------------|------------|--------|-------------|-------|
| | Commercial | | Broker | Sales |
| | Members | Broker | Associate | Agent |
| None | 5% | 4% | 2% | 7% |
| 1 to 4 | 24 | 22 | 27 | 26 |
| 5 to 9 | 17 | 17 | 17 | 18 |
| 10 to 14 | 15 | 17 | 10 | 17 |
| 15 to 19 | 8 | 7 | 11 | 9 |
| 20 or more | 31 | 34 | 33 | 23 |
| Median (transactions) | 11 | 12 | 12 | 9 |

Exhibit 2-2

NUMBER OF COMMERCIAL TRANSACTIONS, 2014, BY EXPERIENCE (Percentage Distribution)

Experience as a Commercial Real Estate

| | All | Agent or Broker | | | | | | | |
|-----------------------|------------|-----------------|--------|---------|----------|----------|--|--|--|
| | Commercial | 2 years or | 3 to 5 | 6 to 15 | 16 to 25 | 26 years | | | |
| | Members | less | years | years | years | or more | | | |
| None | 5% | 27% | 6% | 4% | 3% | 5% | | | |
| 1 to 4 | 24 | 37 | 41 | 23 | 25 | 18 | | | |
| 5 to 9 | 17 | 11 | 18 | 19 | 15 | 17 | | | |
| 10 to 14 | 15 | 8 | 14 | 15 | 14 | 8 | | | |
| 15 to 19 | 8 | 1 | 7 | 10 | 9 | 35 | | | |
| 20 or more | 31 | 16 | 15 | 28 | 35 | 5 | | | |
| Median (transactions) | 11 | 3 | 6 | 11 | 12 | 15 | | | |

^{*} Less than one percent

Exhibit 2-3 **SALES TRANSACTION VOLUME IN 2006-2014, BY LICENSE TYPE**(Percentage Distribution)

| | | | | | | | | | | Licensed As | |
|------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | | | | | | | | | Broker | |
| | 2006 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | Broker | Associate | Sales Agent |
| Less than \$100,000 | 15% | 18% | 8% | 9% | 8% | 7% | 7% | 5% | 5% | 4% | 6% |
| \$100,000 to \$249,999 | 4 | 4 | 6 | 5 | 5 | 5 | 5 | 4 | 5 | 3 | 4 |
| \$250,000 to \$499,999 | 5 | 5 | 7 | 8 | 5 | 8 | 5 | 6 | 6 | 7 | 5 |
| \$500,000 to \$999,999 | 7 | 7 | 9 | 10 | 10 | 9 | 9 | 8 | 7 | 7 | 9 |
| \$1,000,000 to \$1,999,999 | 17 | 15 | 13 | 16 | 12 | 14 | 12 | 13 | 12 | 15 | 17 |
| \$2,000,000 to \$4,999,999 | 17 | 26 | 24 | 23 | 23 | 27 | 29 | 28 | 27 | 28 | 28 |
| \$5,000,000 or more | 35 | 24 | 14 | 15 | 17 | 21 | 24 | 31 | 33 | 31 | 25 |
| No transactions | NA | NA | 19 | 15 | 22 | 9 | 9 | 6 | 5 | 5 | 6 |
| Median (including those with | | | | | | | | | | | |
| "no transactions") | NA | NA | \$1,067,000 | \$1,282,100 | \$1,058,300 | \$1,857,100 | \$2,103,400 | \$2,285,700 | \$2,370,400 | \$2,321,400 | \$2,107,100 |
| Median (excluding those with | | | | | | | | | | | |
| "no transactions") | \$2,248,700 | \$2,024,900 | \$1,767,900 | \$1,722,200 | \$2,010,500 | \$2,507,700 | \$2,554,700 | \$2,916,700 | \$3,000,000 | \$3,384,600 | \$2,375,000 |

Exhibit 2-4

SALES TRANSACTION VOLUME IN 2014, BY EXPERIENCE (Percentage Distribution)

Experience as a Commercial Real Estate

| | | | | | | Experience as a commercial near Estate | | | | |
|----------------------------|-------------|-------------|--------------|-------------|-------------|--|-------------|-------------|-------------|-------------|
| | | Real I | Estate Exper | ience | | Agent or Broker | | | | |
| | 2 years or | 3 to 5 | 6 to 15 | 16 to 25 | 26 years or | 2 years or | 3 to 5 | 6 to 15 | 16 to 25 | 26 years or |
| | less | years | years | years | more | less | years | years | years | more |
| Less than \$100,000 | 17% | 11% | 6% | 6% | 3% | 11% | 9% | 7% | 5% | 3% |
| \$100,000 to \$249,999 | 10 | 3 | 5 | 3 | 4 | 6 | 5 | 5 | 3 | 4 |
| \$250,000 to \$499,999 | 3 | 3 | 5 | 7 | 6 | 5 | 5 | 4 | 8 | 5 |
| \$500,000 to \$999,999 | 10 | 14 | 8 | 7 | 7 | 11 | 12 | 9 | 7 | 7 |
| \$1,000,000 to \$1,999,999 | 17 | 22 | 15 | 12 | 11 | 18 | 17 | 15 | 11 | 12 |
| \$2,000,000 to \$4,999,999 | 23 | 23 | 29 | 29 | 26 | 27 | 30 | 27 | 29 | 25 |
| \$5,000,000 or more | 7 | 16 | 26 | 31 | 37 | 11 | 15 | 28 | 31 | 39 |
| No transactions | 13 | 8 | 6 | 5 | 6 | 11 | 7 | 5 | 6 | 5 |
| Median (including those | | | | | | | | | | |
| with "no transactions") | \$850,000 | \$1,500,000 | \$2,172,400 | \$2,344,800 | \$2,500,000 | \$1,333,300 | \$1,705,900 | \$2,185,200 | \$2,344,800 | \$2,560,000 |
| Median (excluding those | | | | | | | | | | |
| with "no transactions") | \$1,157,900 | \$1,708,300 | \$2,692,300 | \$3,000,000 | \$4,000,000 | \$1,600,000 | \$1,888,900 | \$9,231,000 | \$9,172,700 | \$8,731,700 |

Exhibit 2-5 **TYPICAL DOLLAR VALUE OF SALES TRANSACTIONS IN 2014, BY LICENSE TYPE**(Percentage Distribution)

| | All | | Licensed As | |
|----------------------------|------------|-----------|-------------|-------------|
| | Commercial | | Broker | |
| | Members | Broker | Associate | Sales Agent |
| Less than \$100,000 | 7% | 7% | 5% | 7% |
| \$100,000 to \$249,999 | 16 | 13 | 17 | 22 |
| \$250,000 to \$499,999 | 26 | 22 | 36 | 27 |
| \$500,000 to \$999,999 | 23 | 25 | 21 | 23 |
| \$1,000,000 to \$1,999,999 | 13 | 16 | 10 | 8 |
| \$2,000,000 to \$4,999,999 | 10 | 12 | 8 | 5 |
| \$5,000,000 or more | 5 | 5 | 3 | 8 |
| Median | \$521,700 | \$660,000 | \$444,400 | \$444,400 |

Exhibit 2-6

TYPICAL DOLLAR VALUE OF SALES TRANSACTIONS IN 2014, BY EXPERIENCE (Percentage Distribution)

Experience as a Commercial Real Estate

| | All | Agent or Broker | | | | | | | |
|----------------------------|------------|-----------------|-----------|-----------|-----------|-------------|--|--|--|
| | Commercial | 2 years or | 3 to 5 | 6 to 15 | 16 to 25 | 26 years or | | | |
| | Members | less | years | years | years | more | | | |
| Less than \$100,000 | 7% | 19% | 8% | 8% | 7% | 5% | | | |
| \$100,000 to \$249,999 | 16 | 34 | 27 | 16 | 14 | 12 | | | |
| \$250,000 to \$499,999 | 26 | 15 | 31 | 31 | 26 | 22 | | | |
| \$500,000 to \$999,999 | 23 | 13 | 18 | 25 | 25 | 23 | | | |
| \$1,000,000 to \$1,999,999 | 13 | 9 | 12 | 10 | 14 | 17 | | | |
| \$2,000,000 to \$4,999,999 | 10 | 7 | 2 | 7 | 8 | 13 | | | |
| \$5,000,000 or more | 5 | 2 | 1 | 3 | 6 | 8 | | | |
| Median | \$521,740 | \$237,200 | \$370,600 | \$463,400 | \$552,400 | \$748,900 | | | |

^{*} Less than one percent

Exhibit 2-7

TYPICAL SIZE (IN SQUARE FEET) OF SALES TRANSACTIONS IN 2014, BY LICENSE TYPE (Percentage Distribution)

| | All | | Licensed As | |
|--------------------|-----------------------|--------|---------------------|----------------|
| | Commercial Members | Broker | Broker Associate | Sales Agent |
| 5,000 or less | 32% | 31% | 33% | 38% |
| 5,000 to 24,999 | 40 | 40 | 47 | 37 |
| 25,000 to 49,999 | 11 | 11 | 12 | 10 |
| 50,000 to 99,999 | 6 | 6 | 3 | 4 |
| 100,000 to 249,999 | 4 | 5 | 2 | 4 |
| 250,000 to 499,999 | 3 | 3 | 2 | 3 |
| 500,000 to 999,999 | 2 | 2 | 1 | 2 |
| 1,000,000 or more | 2 | 3 | 1 | 2 |
| Median | 15,000 | 15,500 | 13,000 | 12,200 |

Exhibit 2-8

LEASE TRANSACTION VOLUME (GROSS LEASE DOLLARS) 2006-2014, BY LICENSE TYPE (Percentage Distribution)

| | | | | | | | | | | Licensed As | i |
|----------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-----------|
| | | | | | | | | | | Broker | Sales |
| | 2006 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | Broker | Associate | Agent |
| Less than \$100,000 | 45% | 39% | 18% | 24% | 17% | 18% | 20% | 18% | 18% | 17% | 19% |
| \$100,000 to \$249,999 | 12 | 12 | 9 | 11 | 11 | 12 | 13 | 13 | 12 | 16 | 11 |
| \$250,000 to \$499,999 | 11 | 11 | 6 | 9 | 8 | 10 | 9 | 11 | 11 | 11 | 13 |
| \$500,000 to \$999,999 | 9 | 11 | 7 | 8 | 8 | 11 | 10 | 10 | 10 | 9 | 10 |
| \$1,000,000 to \$1,999,999 | 9 | 9 | 7 | 7 | 8 | 10 | 9 | 10 | 10 | 9 | 11 |
| \$2,000,000 to \$4,999,999 | 7 | 10 | 7 | 7 | 9 | 11 | 6 | 12 | 14 | 16 | 11 |
| \$5,000,000 or more | 8 | 8 | 4 | 6 | 6 | 7 | 9 | 9 | 11 | 5 | 5 |
| No transactions | NA | NA | 42 | 25 | 34 | 21 | 24 | 17 | 14 | 17 | 20 |
| Median (including those | | | | | | | | | | | |
| with "no transactions") | NA | NA | \$45,000 | \$118,400 | \$93,100 | \$230,500 | \$169,200 | \$295,500 | \$386,400 | \$250,000 | \$250,000 |
| | | | | | | | | | | | |
| Median (excluding those | | | | | | | | | | | |
| with "no transactions") | \$183,300 | \$244,300 | \$330,200 | \$145,000 | \$402,100 | \$476,400 | \$431,600 | \$500,000 | \$625,000 | \$461,500 | \$437,500 |

Note: For multi-year lease terms, respondents included the total multi-year lease value. E.g., 3 year lease that is \$500,000 per year, should be recorded as \$1,500,000.

Exhibit 2-9 **TYPICAL DOLLAR VALUE PER LEASING TRANSACTION IN 2014, BY LICENSE TYPE**(Percentage Distribution)

| | | Licensed As | | | | |
|----------------------------|----------------|-------------|-----------|-------------|--|--|
| | All Commercial | | Broker | | | |
| | Members | Broker | Associate | Sales Agent | | |
| Less than \$100,000 | 32% | 31% | 30% | 36% | | |
| \$100,000 to \$249,999 | 26 | 24 | 34 | 27 | | |
| \$250,000 to \$499,999 | 19 | 20 | 16 | 19 | | |
| \$500,000 to \$999,999 | 9 | 10 | 9 | 8 | | |
| \$1,000,000 to \$1,999,999 | 6 | 6 | 6 | 5 | | |
| \$2,000,000 to \$4,999,999 | 5 | 6 | 4 | 3 | | |
| \$5,000,000 or more | 3 | 3 | 1 | 2 | | |
| Median | \$203,800 | \$218,800 | \$188,200 | \$177,800 | | |

Exhibit 2-10

TYPICAL DOLLAR VALUE PER LEASING TRANSACTION IN 2014, BY EXPERIENCE (Percentage Distribution)

Experience as a Commercial Real Estate Agent or Broker

| | | Agent of broker | | | | | | |
|----------------------------|---------------------------|-----------------|-----------------|------------------|-------------------|------------------|--|--|
| | All Commercial Members | 2 years or less | 3 to 5 years | 6 to 15 years | 16 to 25 years | 26 years or more | | |
| Less than \$100,000 | 32% | 60% | 40% | 32% | 32% | 28% | | |
| \$100,000 to \$249,999 | 26 | 17 | 36 | 31 | 25 | 23 | | |
| \$250,000 to \$499,999 | 19 | 17 | 13 | 18 | 20 | 21 | | |
| \$500,000 to \$999,999 | 9 | 7 | 7 | 10 | 9 | 9 | | |
| \$1,000,000 to \$1,999,999 | 6 | * | * | 5 | 7 | 7 | | |
| \$2,000,000 to \$4,999,999 | 5 | * | 5 | 4 | 5 | 7 | | |
| \$5,000,000 or more | 3 | * | * | 2 | 1 | 5 | | |
| Median | \$203,800 | \$83,300 | \$141,700 | \$187,100 | \$208,000 | \$243,500 | | |

^{*} Less than one percent

Exhibit 2-11

TYPICAL SIZE (IN SQUARE FEET) OF LEASING TRANSACTIONS IN 2014, BY LICENSE TYPE (Percentage Distribution)

| | All | Licensed As | | | |
|--------------------|------------|-------------|-----------|-------|--|
| | Commercial | | Broker | Sales | |
| | Members | Broker | Associate | Agent | |
| 5,000 or less | 54% | 51% | 57% | 60% | |
| 5,000 to 24,999 | 34 | 35 | 36 | 30 | |
| 25,000 to 49,999 | 5 | 6 | 5 | 4 | |
| 50,000 to 99,999 | 3 | 4 | 1 | 2 | |
| 100,000 to 249,999 | 2 | 2 | 1 | 3 | |
| 250,000 to 499,999 | 1 | 2 | * | 1 | |
| 500,000 to 999,999 | * | * | * | 1 | |
| 1,000,000 or more | 1 | 1 | * | 1 | |
| Median | 4,700 | 4,900 | 4,400 | 4,200 | |

^{*} Less than one percent

Exhibit 2-12 TYPICAL OFFICE SPACE MANAGED, AMONG MEMBERS WHO MANAGE PROPERTIES (Medians)

All Commercial Members

| Total typical square feet managed | 75,000 |
|--|--------|
| Total typical number of spaces managed | 20 |
| Total typical office square feet managed | 25,000 |
| Total typical number of offices managed | 8 |

Exhibit 2-13

INTERNATIONAL COMMERCIAL TRANSACTIONS, 2014, BY LICENSE TYPE (Percentage Distribution)

LICENSED AS Broker All Commercial Broker **Associate** Sales Agent Appraisal Members 68% No international transactions 74% 57% 59% 83% An increase in international transactions from previous year 18 15 25 25 5 About the same 13 10 17 15 12 A decrease in international * transactions from previous year 2 1 1 1

^{*} Less than one percent

Exhibit 2-14
INTERNATIONAL COMMERCIAL TRANSACTIONS, 2014, BY MEMBERSHIP IN NAR AFFILIATES (Percentage Distribution)

Membership in NAR Affiliates (Designee or Candidate) Certified Certified Society of Counselors Accredited International Industrial Institute of Commercial Not a of Real and Office Investment Land Property **Real Estate** member ΑII **Estate** Consultant **Specialists REALTORS® Management Member (CCIM** of any Commercial (CIPS) Institute) (CRE) (RLI) (SIOR) (IREM) affiliate Members No international transactions 68% 64% 66% 40% 65% 79% 66% 69% An increase in international transactions from previous year 18 18 22 38 24 16 21 16 About the same 13 18 11 19 9 1 12 14 A decrease in international transactions from previous year 1 2 3 1 3 1 1

^{*} Less than one percent



Chapter 3

Commercial members had an annual gross income in 2014 of \$126,900. The annual income of commercial members is at its highest reported level since 2006. Brokers and appraisers tend to report the highest median annual incomes, while sales agents report the lowest among licensees. Those with less than two years of experience reported a median annual income of \$67,200, while those with more than 26 years of experience reported a median annual income of \$162,800.

Eighty-two percent of commercial members reported working at least 40 hours a week. Most commercial members are compensated on a commission basis. Forty-two percent of commercial members are compensated through a percentage split commission, whereby the commission is split between the sales/leasing representative and the broker or broker's office.

Sixty-seven percent of NAR's commercial members derive 50 percent or more of their annual income from the real estate industry. Thirty percent of respondents did not derive income from commercial real estate leasing in 2014. Only 19 percent derived at least half to all of their income from leasing property in 2014. A total of 49 percent of commercial members derived 50 percent or more of their income in 2014 from the sales of real estate.

The majority—52 percent—of commercial members reported working in a firm that is local. Twenty-seven percent of commercial members work in an area with a population base of 249,999 or less, while 27 percent also work in an area where the population base is 2,000,000 or more people. Thirty-four percent work in offices that employ only commercial brokers and/or agents. Fifty-three percent work within an office that has a mix of commercial and residential brokers/agents.

Eighty-seven percent of commercial members earned some personal income from commercial real estate investments. Eighteen percent of commercial members made at least 50 percent of their personal income from their personal investment in commercial real estate.

| Exhibit 3-1 | INCOME FROM REAL ESTATE ACTIVITIESANNUAL GROSS PERSONAL INCOME, 2006-2014, BY LICENSE TYPE |
|--------------|--|
| Exhibit 3-2 | INCOME FROM REAL ESTATE ACTIVITIESANNUAL GROSS PERSONAL INCOME, 2014, BY GENDER, EXPERIENCE, AND WORK HOURS |
| Exhibit 3-3 | INCOME FROM REAL ESTATE ACTIVITIESANNUAL GROSS PERSONAL INCOME, 2014, BY MEMBERSHIP IN NAR AFFILATES |
| Exhibit 3-4 | HOURS WORKED PER WEEK, BY LICENSE TYPE |
| Exhibit 3-5 | HOURS WORKED PER WEEK, BY LICENSE TYPE, BY GENDER AND EXPERIENCE |
| Exhibit 3-6 | COMPENSATION STRUCTURES FOR NAR'S COMMERCIAL MEMBERS, 2014, BY LICENSE TYPE |
| Exhibit 3-7 | COMPENSATION STRUCTURES FOR NAR'S COMMERCIAL MEMBERS, 2014, BY GENDER AND EXPERIENCE |
| Exhibit 3-8 | COMPENSATION STRUCTURES FOR NAR'S COMMERCIAL MEMBERS, 2014, NAR MEMBER AFFILIATES |
| Exhibit 3-9 | SHARE OF ANNUAL INCOME FROM ALL TYPES OF COMMERCIAL ACTIVITIES, 2014, BY LICENSE TYPE |
| Exhibit 3-10 | SHARE OF ANNUAL INCOME FROM ALL TYPES OF COMMERCIAL ACTIVITIES, 2014, BY GENDER AND EXPERIENCE |
| Exhibit 3-11 | SHARE OF ANNUAL INCOME FROM COMMERCIAL SALES ACTIVITY, 2014, BY LICENSE TYPE |
| Exhibit 3-12 | SHARE OF ANNUAL INCOME FROM COMMERCIAL SALES ACTIVITY, 2014, BY GENDER AND EXPERIENCE |
| Exhibit 3-13 | SHARE OF ANNUAL INCOME FROM COMMERCIAL LEASING ACTIVITY, 2014, BY LICENSE TYPE |
| Exhibit 3-14 | SHARE OF ANNUAL INCOME FROM COMMERCIAL LEASING ACTIVITY, 2014, BY GENDER AND |
| Exhibit 3-15 | EXPERIENCE SHARE OF ANNUAL INCOME FROM COMMERCIAL PROPERTY MANAGEMENT ACTIVITY, 2014, BY LICENSE TYPE |
| Exhibit 3-16 | SHARE OF ANNUAL INCOME FROM COMMERCIAL PROPERTY MANAGEMENT, 2014, BY GENDER AND EXPERIENCE |
| Exhibit 3-17 | COMMERCIAL FIRM AFFILIATION |
| Exhibit 3-18 | FIRM CHARACTERISTICS, BY LICENSE TYPE |
| Exhibit 3-19 | FIRM COMPOSITION, BY LICENSE TYPE |
| Exhibit 3-20 | NUMBER OF ACTIVE COMMERCIAL SALES/LEASING AGENTS OR BROKERS, OR PROPERTY MANAGEMENT PROFESSIONALS IN THE FIRM, BY LICENSE TYPE |
| Exhibit 3-21 | POPULATION BASE FOR THE MARKET OFFICE PRACTICED, BY LICENSE TYPE |
| Exhibit 3-22 | PERSONAL INVESTMENT IN COMMERCIAL REAL ESTATE AS A PERCENTAGE OF PERSONAL INCOME IN 2014, BY LICENSE TYPE |

Exhibit 3-1
INCOME FROM REAL ESTATE ACTIVITIES--ANNUAL GROSS PERSONAL INCOME, 2006-2014, BY LICENSE TYPE (Percentage Distribution)

| | | | | | | | | | LICENSED AS | | | |
|--------------------------|-----------|----------|----------|----------|----------|----------|----------|-----------|-------------|-----------|----------|-----------|
| | | | | | | | | | | Broker | Sales | |
| | 2006 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | Broker | Associate | Agent | Appraisal |
| Less than \$25,000 | 11% | 13% | 23% | 19% | 14% | 12% | 12% | 9% | 8% | 8% | 16% | 7% |
| \$25,000 to \$49,999 | 11 | 12 | 16 | 16 | 15 | 13 | 14 | 10 | 8 | 14 | 12 | 5 |
| \$50,000 to \$99,999 | 24 | 25 | 28 | 30 | 29 | 31 | 26 | 24 | 22 | 27 | 29 | 26 |
| \$100,000 to \$249,999 | 33 | 34 | 23 | 28 | 30 | 32 | 33 | 39 | 39 | 43 | 33 | 37 |
| \$250,000 to \$499,999 | 13 | 12 | 7 | 6 | 9 | 9 | 11 | 12 | 15 | 8 | 8 | 21 |
| \$500,000 to \$1,000,000 | 5 | 3 | 2 | 2 | 2 | 2 | 3 | 3 | 5 | * | 1 | 2 |
| More than \$1,000,000 | 2 | 1 | * | 1 | 1 | 1 | 1 | 2 | 3 | 1 | 2 | 2 |
| Median | \$115,600 | \$99,900 | \$68,600 | \$76,500 | \$86,000 | \$90,200 | \$96,200 | \$126,900 | \$146,200 | \$103,500 | \$87,900 | \$148,600 |

^{*}Less than one percent

Exhibit 3-2

INCOME FROM REAL ESTATE ACTIVITIES--ANNUAL GROSS PERSONAL INCOME, 2014, BY GENDER, EXPERIENCE, AND WORK HOURS (Percentage Distribution)

Experience as a Commercial Real Estate

| | | GEN | ENDER Agent or Broker | | | | | | | WORK | HOURS | |
|--------------------------|------------|-----------|-----------------------|----------|----------|---|-------------|-----------|-----------|----------|-----------|-----------|
| | All | | | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | | | |
| | Commercial | | | 2 years | 3 to 5 | 6 to 15 | 16 to 25 | 26 years | Less than | 20 to 39 | 40 to 59 | 60 hours |
| | Members | Male | Female | or less | years | years | years | or more | 20 hours | hours | hours | or more |
| Less than \$25,000 | 9% | 9% | 11% | 23% | 19% | 11% | 7% | 4% | 53% | 16% | 8% | 5% |
| \$25,000 to \$49,999 | 10 | 9 | 12 | 17 | 14 | 12 | 8 | 8 | 25 | 22 | 9 | 4 |
| \$50,000 to \$99,999 | 24 | 23 | 27 | 29 | 29 | 28 | 23 | 20 | 13 | 31 | 25 | 21 |
| \$100,000 to \$249,999 | 39 | 39 | 37 | 27 | 27 | 36 | 43 | 43 | 6 | 24 | 42 | 42 |
| \$250,000 to \$499,999 | 12 | 13 | 10 | 1 | 7 | 11 | 16 | 15 | * | 6 | 12 | 19 |
| \$500,000 to \$1,000,000 | 3 | 4 | 1 | 1 | 1 | 1 | 2 | 7 | * | 1 | 3 | 6 |
| More than \$1,000,000 | 2 | 3 | 2 | 1 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 4 |
| Median | \$126,900 | \$134,600 | \$100,000 | \$67,200 | \$79,300 | \$98,200 | \$141,900 | \$162,800 | \$23,600 | \$69,400 | \$128,600 | \$171,400 |

^{*}Less than one percent

Exhibit 3-3
INCOME FROM REAL ESTATE ACTIVITIES--ANNUAL GROSS PERSONAL INCOME, 2014, BY MEMBERSHIP IN NAR AFFILATES (Percentage Distribution)

| | | | Membership in NAR Affiliates (Designee or Candidate) | | | | | | | | |
|--------------------------|------------|------------|--|--------------------|----------------|--------------|--------------|-----------|--|--|--|
| | | | | | Society of | | Certified | | | | |
| | | Counselors | Accredited | Certified | Industrial and | Institute of | Commercial | Not a | | | |
| | All | of Real | Land | International | Office | Real Estate | Investment | member | | | |
| | Commercial | Estate | Consultant | Property | REALTORS® | Management | Member (CCIM | of any | | | |
| | Members | (CRE) | (RLI) | Specialists (CIPS) | (SIOR) | (IREM) | Institute) | affiliate | | | |
| Less than \$25,000 | 9% | 4% | 4% | 18% | 1% | 8% | 5% | 12% | | | |
| \$25,000 to \$49,999 | 10 | * | 4 | 10 | 1 | 2 | 5 | 15 | | | |
| \$50,000 to \$99,999 | 24 | 11 | 20 | 15 | 13 | 21 | 21 | 26 | | | |
| \$100,000 to \$249,999 | 39 | 41 | 40 | 38 | 31 | 54 | 46 | 34 | | | |
| \$250,000 to \$499,999 | 12 | 30 | 18 | 12 | 33 | 7 | 16 | 10 | | | |
| \$500,000 to \$1,000,000 | 3 | 4 | 10 | 2 | 14 | 4 | 6 | 2 | | | |
| More than \$1,000,000 | 2 | 11 | 4 | 6 | 6 | 5 | 1 | 2 | | | |
| Median | \$126,900 | \$228,000 | \$182,500 | \$127,600 | \$280,300 | \$152,800 | \$162,000 | \$94,200 | | | |

^{*}Less than one percent

Exhibit 3-4 **HOURS WORKED PER WEEK, BY LICENSE TYPE**(Percentage Distribution)

| | All _ | LICENSED AS | | | | | |
|--------------------|------------|-------------|-----------|-------|-----------|--|--|
| | Commercial | | Broker | Sales | | | |
| | Members | Broker | Associate | Agent | Appraisal | | |
| Less than 20 hours | 3% | 3% | 3% | 2% | * | | |
| 20 to 39 hours | 15 | 16 | 13 | 17 | 11 | | |
| 40 to 59 hours | 58 | 56 | 63 | 58 | 65 | | |
| 60 hours or more | 24 | 25 | 21 | 22 | 24 | | |

Exhibit 3-5 **HOURS WORKED PER WEEK, BY LICENSE TYPE, BY GENDER AND EXPERIENCE**(Percentage Distribution)

| | | | | Exper | Experience as a Commercial Real Estate | | | | | | |
|--------------------|------------|------------------------|--------|---------|---|---------|----------|----------|--|--|--|
| | All | All GENDER Agent or Br | | | | | | | | | |
| | Commercial | | | 2 years | 3 to 5 | 6 to 15 | 16 to 25 | 26 years | | | |
| | Members | Male | Female | or less | years | years | years | or more | | | |
| Less than 20 hours | 3% | 3% | 3% | 4% | 4% | 3% | 2% | 2% | | | |
| 20 to 39 hours | 15 | 15 | 14 | 12 | 12 | 15 | 15 | 17 | | | |
| 40 to 59 hours | 58 | 58 | 58 | 58 | 61 | 55 | 57 | 61 | | | |
| 60 hours or more | 24 | 24 | 26 | 26 | 22 | 27 | 25 | 20 | | | |

Exhibit 3-6

COMPENSATION STRUCTURES FOR NAR'S COMMERCIAL MEMBERS, 2014, BY LICENSE TYPE
(Percentage Distribution)

| | All - | LICENSED AS | | | | | | |
|------------------------------------|-----------------------|-------------|---------------------|----------------|-----------|--|--|--|
| | Commercial Members | Broker | Broker Associate | Sales Agent | Appraisal | | | |
| Percentage commission split | 42% | 33% | 63% | 53% | 24% | | | |
| 100% commission | 33 | 39 | 28 | 30 | 8 | | | |
| Fee for service | 5 | 5 | * | 1 | 46 | | | |
| Commission plus a share of profits | 3 | 5 | 2 | 2 | 4 | | | |
| Commission plus salary | 5 | 6 | 4 | 4 | 4 | | | |
| Salary plus a share of profits | 6 | 7 | 2 | 3 | 7 | | | |
| Straight salary | 4 | 3 | 1 | 6 | 7 | | | |
| Share of profits only | 2 | 2 | 1 | * | * | | | |

^{*}Less than one percent

Exhibit 3-7

COMPENSATION STRUCTURES FOR NAR'S COMMERCIAL MEMBERS, 2014, BY GENDER AND EXPERIENCE (Percentage Distribution)

Experience as a Commercial Real Estate GENDER Agent or Broker ΑII 2 years 3 to 5 6 to 15 16 to 25 26 years Commercial Male Female or less years or more Members years years Percentage commission split 42% 40% 50% 41% 52% 43% 42% 39% 100% commission Fee for service Commission plus a share of profits **Commission plus salary** Salary plus a share of profits **Straight salary** Share of profits only

^{*}Less than one percent

Exhibit 3-8

COMPENSATION STRUCTURES FOR NAR'S COMMERCIAL MEMBERS, 2014, NAR MEMBER AFFILIATES (Percentage Distribution)

Membership in NAR Affiliates (Designee or Candidate)

| | | Membership in NAN Armates (Designee of Candidate) | | | | | | | | |
|------------------------------------|-------------------|---|----------------------------------|---|---|---|--|---------------------|--|--|
| | All Commercial | Counselors of Real Estate | Accredited Land Consultant | Certified International Property Specialists | Society of Industrial and Office REALTORS® | Institute of Real Estate Management | Certified Commercial Investment Member (CCIM | Not a member of any | | |
| | Members | (CRE) | (RLI) | (CIPS) | (SIOR) | (IREM) | Institute) | affiliate | | |
| Percentage commission split | 42% | 27% | 42% | 47% | 25% | 13% | 37% | 50% | | |
| 100% commission | 33 | 15 | 33 | 31 | 53 | 12 | 37 | 33 | | |
| Fee for service | 5 | 27 | 8 | 3 | * | 10 | 3 | 6 | | |
| Commission plus a share of profits | 3 | * | 2 | 5 | 7 | 2 | 5 | 3 | | |
| Commission plus salary | 5 | 6 | 5 | 5 | 7 | 10 | 6 | 4 | | |
| Salary plus a share of profits | 6 | 18 | 9 | 3 | 5 | 24 | 7 | 3 | | |
| Straight salary | 4 | 6 | 2 | 4 | 1 | 26 | 4 | 2 | | |
| Share of profits only | 2 | 3 | 2 | 1 | 3 | 3 | 2 | 1 | | |

^{*}Less than one percent

Exhibit 3-9

SHARE OF ANNUAL INCOME FROM ALL TYPES OF COMMERCIAL ACTIVITIES, 2014, BY LICENSE TYPE (Percentage Distribution)

LICENSED AS Broker **All Commercial** Broker Associate Sales Agent Appraisal Members None 4% 4% 4% 8% 1 to 24% 18 18 20 18 11 25 to 49% 9 11 15 10 18 50 to 74% 14 13 13 16 14 75 to 100% 53 54 49 50 57 76% 76% 76% Median 71% 78%

Exhibit 3-10

SHARE OF ANNUAL INCOME FROM ALL TYPES OF COMMERCIAL ACTIVITIES, 2014, BY GENDER AND EXPERIENCE (Percentage Distribution)

Experience as a Commercial Real Estate GENDER Agent or Broker ΑII 2 years or 3 to 5 6 to 15 16 to 25 26 years Commercial Male **Female** or more less years Members years years None 4% 3% 9% 28% 2% 1% 8% 3% 1 to 24% 19 13 18 15 28 28 21 17 25 to 49% 9 11 12 6 5 13 12 12 50 to 74% 14 9 12 17 14 16 12 13 75 to 100% 55 40 47 58 60 53 45 39 76% 77% 65% 40% 52% 71% 79% 79% Median

Exhibit 3-11

SHARE OF ANNUAL INCOME FROM COMMERCIAL SALES ACTIVITY, 2014, BY LICENSE TYPE (Percentage Distribution)

LICENSED AS

| - | 1101110111 | | | | | | | |
|----------------|------------------------------|--|--|--|--|--|--|--|
| All Commercial | | Broker | | | | | | |
| Members | Broker | Associate | Sales Agent | Appraisal | | | | |
| 19% | 15% | 12% | 22% | 49% | | | | |
| 19 | 20 | 17 | 18 | 18 | | | | |
| 14 | 16 | 13 | 13 | 14 | | | | |
| 23 | 24 | 28 | 21 | 13 | | | | |
| 26 | 26 | 31 | 27 | 6 | | | | |
| 46% | 48% | 57% | 44% | 2% | | | | |
| | Members 19% 19 14 23 26 | Members Broker 19% 15% 19 20 14 16 23 24 26 26 | Members Broker Associate 19% 15% 12% 19 20 17 14 16 13 23 24 28 26 26 31 | Members Broker Associate Sales Agent 19% 15% 12% 22% 19 20 17 18 14 16 13 13 23 24 28 21 26 26 31 27 | | | | |

^{*}Less than one percent

Exhibit 3-12

SHARE OF ANNUAL INCOME FROM COMMERCIAL SALES ACTIVITY, 2014, BY GENDER AND EXPERIENCE (Percentage Distribution)

Experience as a Commercial Real Estate GENDER ΑII **Agent or Broker** Commercial 2 years or 3 to 5 6 to 15 16 to 25 26 years Male Female less or more years years years Members None 19% 15% 29% 58% 13% 15% 27% 18% 1 to 24% 19 17 24 15 21 23 18 26 25 to 49% 15 14 15 10 5 17 12 16 50 to 74% 23 25 15 13 19 23 23 15 75 to 100% 22 9 30 25 26 27 29 16 Median 46% 53% 21% 0% 49% 45% 52% 21%

Exhibit 3-13

SHARE OF ANNUAL INCOME FROM COMMERCIAL LEASING ACTIVITY, 2014, BY LICENSE TYPE (Percentage Distribution)

| | All . | | LICENSED AS | | | | | |
|------------|-----------------------|--------|---------------------|-------------|-----------|--|--|--|
| | Commercial Members | Broker | Broker Associate | Sales Agent | Appraisal | | | |
| None | 30% | 25% | 23% | 33% | 64% | | | |
| 1 to 24% | 31 | 33 | 35 | 29 | 25 | | | |
| 25 to 49% | 20 | 22 | 22 | 17 | 7 | | | |
| 50 to 74% | 13 | 14 | 16 | 13 | 2 | | | |
| 75 to 100% | 6 | 6 | 5 | 9 | 2 | | | |
| Median | 16% | 18% | 19% | 14% | 0% | | | |

Exhibit 3-14

SHARE OF ANNUAL INCOME FROM COMMERCIAL LEASING ACTIVITY, 2014, BY GENDER AND EXPERIENCE (Percentage Distribution)

| | All | GEN | NDER | Expe | | a Commero gent or Bro | | ate |
|------------|-----------------------|------|--------|-----------------|-----------------|--------------------------|-------------------|------------------|
| | Commercial Members | Male | Female | 2 years or less | 3 to 5 years | 6 to 15 years | 16 to 25 years | 26 years or more |
| None | 30% | 26% | 41% | 65% | 31% | 25% | 27% | 27% |
| 1 to 24% | 31 | 32 | 29 | 16 | 33 | 35 | 31 | 31 |
| 25 to 49% | 20 | 22 | 12 | 8 | 17 | 20 | 21 | 22 |
| 50 to 74% | 13 | 14 | 10 | 6 | 13 | 14 | 15 | 13 |
| 75 to 100% | 6 | 6 | 7 | 5 | 6 | 7 | 6 | 7 |
| Median | 16% | 18% | 8% | 0% | 14% | 17% | 18% | 18% |

Exhibit 3-15
SHARE OF ANNUAL INCOME FROM COMMERCIAL PROPERTY MANAGEMENT ACTIVITY, 2014, BY LICENSE TYPE

(Percentage Distribution)

| | All . | LICENSED AS | | | | | |
|------------|-----------------------|-------------|---------------------|-------------|-----------|--|--|
| | Commercial Members | Broker | Broker Associate | Sales Agent | Appraisal | | |
| None | 65% | 57% | 77% | 72% | 74% | | |
| 1 to 24% | 18 | 22 | 15 | 14 | 19 | | |
| 25 to 49% | 7 | 10 | 4 | 4 | 5 | | |
| 50 to 74% | 4 | 5 | 2 | 2 | 2 | | |
| 75 to 100% | 6 | 6 | 1 | 9 | * | | |
| Median | 0% | 0% | 0% | 0% | 0% | | |

^{*}Less than one percent

Exhibit 3-16
SHARE OF ANNUAL INCOME FROM COMMERCIAL PROPERTY MANAGEMENT, 2014, BY GENDER AND EXPERIENCE

(Percentage Distribution)

| Experi | ience a | as a | Comm | ercia | l Real | Estate |
|--------|---------|------|------|-------|--------|--------|
| | | | | _ | | |

| | All | GEN | NDER | Agent or Broker | | | ker | |
|-------------------|------------|------|--------|-----------------|--------|---------|----------|----------|
| | Commercial | | | 2 years or | 3 to 5 | 6 to 15 | 16 to 25 | 26 years |
| | Members | Male | Female | less | years | years | years | or more |
| None | 65% | 65% | 63% | 74% | 75% | 68% | 62% | 60% |
| 1 to 24% | 18 | 19 | 16 | 9 | 16 | 19 | 18 | 21 |
| 25 to 49% | 7 | 8 | 5 | 3 | 3 | 5 | 8 | 10 |
| 50 to 74% | 4 | 3 | 4 | 1 | 3 | 4 | 5 | 3 |
| 75 to 100% | 6 | 5 | 12 | 14 | 2 | 5 | 7 | 6 |
| Median | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |

Exhibit 3-17 **COMMERCIAL FIRM AFFILIATION**

(Percent of Respondents)

All Commercial Members

| | All Commercial Members |
|--|------------------------|
| Independent-not affiliated with a firm | 40% |
| Re/Max Commercial | 4 |
| KW Commercial | 4 |
| Coldwell Banker Commercial | 4 |
| NAI Global | 3 |
| Century 21 Commercial | 2 |
| CB Richard Ellis | 2 |
| Cushman & Wakefield | 1 |
| DTZ | 1 |
| Colliers International | 1 |
| Transwestern Commercial Services | 1 |
| Sperry Van Ness | 1 |
| Marcus & Millichap | * |
| ERA Commercial Investment Network | * |
| TCN Worldwide | * |
| Newmark Grubb Knight | * |
| Duke Realty Corporation | * |
| Jones Lang LaSalle | * |
| Lee and Associates | * |
| Trammell Crow | * |
| Tishman Speyer | * |
| Other | 38 |
| | |

^{*}Less than one percent

Exhibit 3-18

FIRM CHARACTERISTICS, BY LICENSE TYPE
(Percentage Distribution)

LICENSED AS

| | _ | | | | | | |
|-----------------------------|---------------------------|--------|---------------------|-------------|-----------|--|--|
| | All Commercial Members | Broker | Broker Associate | Sales Agent | Appraisal | | |
| Local | 52% | 59% | 45% | 45% | 54% | | |
| Regional (2 or more States) | 13 | 13 | 14 | 12 | 20 | | |
| Statewide | 12 | 13 | 12 | 10 | 14 | | |
| International | 13 | 9 | 18 | 18 | 6 | | |
| National | 10 | 7 | 10 | 15 | 6 | | |

Exhibit 3-19
FIRM COMPOSITION, BY LICENSE TYPE
(Percentage Distribution)

| | All | LICENSED AS | | | | |
|---|------------|-------------|-----------|-------|-----------|--|
| | Commercial | | Broker | Sales | | |
| | Members | Broker | Associate | Agent | Appraisal | |
| More residential than commercial brokers/agents | 44% | 35% | 60% | 59% | 26% | |
| Commercial brokers/agents only | 34 | 41 | 31 | 27 | 17 | |
| More commercial than residential brokers/agents | 9 | 12 | 6 | 4 | 13 | |
| Not a brokerage firm | 10 | 8 | 2 | 5 | 44 | |
| Residential brokers/agents only | 4 | 4 | 3 | 4 | 1 | |

^{*}Less than one percent

Exhibit 3-20

NUMBER OF ACTIVE COMMERCIAL SALES/LEASING AGENTS OR BROKERS, OR PROPERTY MANAGEMENT PROFESSIONALS IN THE FIRM, BY LICENSE TYPE

(Percentage Distribution)

| | - | LICENSED AS | | | | | | |
|---------------|---------------------------|-------------|---------------------|-------------|-----------|--|--|--|
| | All Commercial Members | Broker | Broker Associate | Sales Agent | Appraisal | | | |
| None | 17% | 25% | 3% | 7% | 22% | | | |
| One | 37 | 39 | 36 | 34 | 40 | | | |
| 2 to 5 | 24 | 22 | 34 | 26 | 11 | | | |
| 6 to 25 | 6 | 4 | 10 | 9 | * | | | |
| 26 to 50 | 3 | 3 | 5 | 3 | * | | | |
| 51 to 100 | 3 | 2 | 3 | 4 | 5 | | | |
| 101 to 250 | 1 | 1 | * | 2 | * | | | |
| 251 to 500 | 1 | * | 1 | 2 | * | | | |
| 501 to 999 | 3 | 2 | 5 | 5 | * | | | |
| 1,000 or more | 3 | 1 | 2 | 7 | * | | | |
| Don't know | 3 | 1 | * | 1 | 22 | | | |

^{*}Less than one percent

Exhibit 3-21

POPULATION BASE FOR THE MARKET OFFICE PRACTICED, BY LICENSE TYPE
(Percentage Distribution)

LICENSED AS

| | _ | | 2.02.11 | 727 710 | |
|------------------------|---------------------------|--------|---------------------|-------------|-----------|
| | All Commercial Members | Broker | Broker Associate | Sales Agent | Appraisal |
| Less than 49,999 | 6% | 7% | 7% | 4% | 8% |
| 50,000 to 99,999 | 7 | 8 | 7 | 8 | 3 |
| 100,000 to 249,999 | 14 | 15 | 13 | 15 | 15 |
| 250,000 to 499,999 | 13 | 12 | 15 | 16 | 8 |
| 500,000 to 999,999 | 14 | 14 | 18 | 11 | 14 |
| 1,000,000 to 1,999,999 | 18 | 17 | 17 | 20 | 20 |
| 2,000,000 to 3,999,999 | 12 | 12 | 12 | 12 | 14 |
| 4,000,000 or more | 15 | 15 | 12 | 15 | 20 |

Exhibit 3-22
PERSONAL INVESTMENT IN COMMERCIAL REAL ESTATE AS A PERCENTAGE OF PERSONAL INCOME IN 2014, BY LICENSE TYPE

(Percentage Distribution)

LICENSED AS

| | _ | | | | | | | |
|------------|----------------|--------|---------------------|-------------|-----------|--|--|--|
| | All Commercial | Broker | Broker Associate | Sales Agent | Appraisal | | | |
| | Members | | Associate | Jaics Agent | Арргаізаі | | | |
| None | 12% | 11% | 18% | 15% | 8% | | | |
| 1 to 24% | 54 | 52 | 55 | 57 | 64 | | | |
| 25 to 49% | 15 | 18 | 13 | 10 | 14 | | | |
| 50 to 74% | 10 | 11 | 9 | 11 | 6 | | | |
| 75 to 100% | 8 | 9 | 5 | 8 | 8 | | | |



Chapter 4

In 2014, the typical commercial member was 60 years old. Brokers, broker associates, and appraisers are the most seasoned among commercial members, while sales agents have the largest representation of younger commercial members.

At 75 percent, the majority of commercial members are male. More females are entering the profession, as 51 percent of those with two years or less experience are women compared with 13 percent of women with 26 years or more experience. Sales agents have the largest representation of female practitioners at 35 percent.

Eighty-eight percent of commercial members identify themselves as White/Caucasian. Latino/Hispanics account for five percent of commercial members, while Asian/Pacific Islander account for four percent and Black/African Americans account for two percent of commercial members.

Thirty-seven percent of commercial members have a bachelor's degree, while another 12 percent have completed some graduate school. Twenty-one percent have earned a graduate degree. Seventy-eight percent of REALTORS® who practice commercial real estate are married, with 13 percent being divorced, and five percent being single and never married.

| Exhibit 4-1 | AGE DISTRIBUTION OF NAR'S COMMERCIAL MEMBERS, BY LICENSE TYPE AND GENDER |
|--------------|---|
| Exhibit 4-2 | GENDER BREAKDOWN OF NAR'S COMMERCIAL MEMBERS |
| Exhibit 4-3 | GENDER BREAKDOWN OF NAR'S COMMERCIAL MEMBERS, BY LICENSE TYPE |
| Exhibit 4-4 | GENDER BREAKDOWN OF NAR'S COMMERCIAL MEMBERS, BY COMMERCIAL REAL ESTATE |
| Exhibit 4-5 | GENDER BREAKDOWN OF NAR'S COMMERCIAL MEMBERS, BY NAR AFFILIATES |
| Exhibit 4-6 | RACIAL AND ETHNIC DISTRIBUTION OF NAR'S COMMERCIAL MEMBERS, BY AGE AND GENDER |
| Exhibit 4-7 | HIGHEST EDUCATION LEVEL OF NAR'S COMMERCIAL MEMBERS |
| Exhibit 4-8 | HIGHEST EDUCATION LEVEL OF NAR'S COMMERCIAL MEMBERS BY LICENSE TYPE |
| Exhibit 4-9 | HIGHEST EDUCATION LEVEL OF NAR'S COMMERCIAL MEMBERS |
| Exhibit 4-10 | MARITAL STATUS OF NAR'S COMMERCIAL MEMBERS |

Exhibit 4-1 **AGE DISTRIBUTION OF NAR'S COMMERCIAL MEMBERS, BY LICENSE TYPE AND GENDER**(Percentage Distribution)

| | All | Licensed As | | | Ge | nder | |
|-------------------|-----------------------|-------------|---------------------|----------------|-----------|------|--------|
| | Commercial Members | Broker | Broker Associate | Sales Agent | Appraiser | Male | Female |
| Under 30 years | 1% | 1% | 1% | 2% | * | 1% | 2% |
| 31 to 35 years | 2 | 1 | 2 | 3 | * | 2 | 3 |
| 36 to 40 years | 3 | 3 | 1 | 5 | * | 3 | 4 |
| 41 to 45 years | 6 | 5 | 4 | 9 | 2 | 5 | 7 |
| 46 to 50 years | 9 | 8 | 8 | 12 | 3 | 9 | 9 |
| 51 to 55 years | 12 | 12 | 11 | 12 | 15 | 10 | 19 |
| 56 to 60 years | 19 | 17 | 18 | 20 | 25 | 17 | 23 |
| 61 to 65 years | 18 | 19 | 19 | 18 | 12 | 20 | 13 |
| 66 years and over | 30 | 33 | 35 | 20 | 43 | 34 | 21 |
| Median age | 60 | 61 | 62 | 57 | 62 | 61 | 57 |

^{*} Less than one percent

Exhibit 4-2 **GENDER BREAKDOWN OF NAR'S COMMERCIAL MEMBERS**

(Percentage Distribution)

All Commercial Members

| Male | 75% |
|--------|-----|
| Female | 25% |

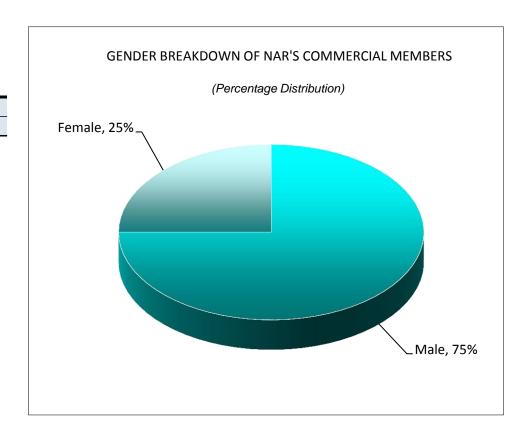


Exhibit 4-3 **GENDER BREAKDOWN OF NAR'S COMMERCIAL MEMBERS, BY LICENSE TYPE**(Percentage Distribution)

| | All | Licensed As | | | | | |
|--------|------------|-------------|-----------|-------|-----------|--|--|
| | Commercial | | Broker | Sales | | | |
| | Members | Broker | Associate | Agent | Appraiser | | |
| Male | 75% | 79% | 74% | 65% | 83% | | |
| Female | 25 | 21 | 26 | 35 | 17 | | |

Exhibit 4-4

GENDER BREAKDOWN OF NAR'S COMMERCIAL MEMBERS, BY COMMERCIAL REAL ESTATE EXPERIENCE
(Percentage Distribution)

Experience as a Commercial Real Estate

| | All | | Agent or Broker | | | | | |
|--------|------------|------------|-----------------|---------|----------|-------------|--|--|
| | Commercial | 2 years or | 3 to 5 | 6 to 15 | 16 to 25 | 26 years or | | |
| | Members | less | years | years | years | more | | |
| Male | 75% | 49% | 79% | 70% | 72% | 89% | | |
| Female | 25 | 51 | 21 | 30 | 28 | 13 | | |

######

GENDER BREAKDOWN OF NAR'S COMMERCIAL MEMBERS, BY NAR AFFILIATES

(Percentage Distribution)

Membership in NAR Affiliates (Designee or Candidate)

| | | | | seromp in room | /ates (2-e | signee or cana. | uutej | |
|--------|------------|------------|------------|----------------|------------------|-----------------|------------|-----------|
| | | | | | | | Certified | |
| | | | | Certified | Society of | | Commercial | |
| | | Counselors | Accredited | International | Industrial | Institute of | Investment | Not a |
| | All | of Real | Land | Property | and Office | Real Estate | Member | member |
| | Commercial | Estate | Consultant | Specialists | REALTORS® | Management | (CCIM | of any |
| | Members | (CRE) | (RLI) | (CIPS) | (SIOR) | (IREM) | Institute) | affiliate |
| Male | 75% | 76% | 85% | 58% | 92% | 66% | 76% | 75% |
| Female | 25 | 24 | 15 | 42 | 8 | 34 | 24 | 25 |

Exhibit 4-6

RACIAL AND ETHNIC DISTRIBUTION OF NAR'S COMMERCIAL MEMBERS, BY AGE AND GENDER
(Percentage Distribution)

| | All | Age | | | Ge | Gender | |
|------------------------|------------|---------|----------|----------|-------|--------|--------|
| | Commercial | 39 or | | | 60 or | | |
| | Members | younger | 40 to 49 | 50 to 59 | older | Male | Female |
| White/Caucasian | 88% | 80% | 83% | 85% | 93% | 90% | 83% |
| Latino/Hispanic | 5 | 7 | 7 | 7 | 3 | 4 | 6 |
| Asian/Pacific Islander | 4 | 4 | 7 | 5 | 3 | 3 | 6 |
| Black/African | | | | | | | |
| American | 2 | 5 | 2 | 2 | 1 | 1 | 2 |
| American | 1 | 2 | 1 | 1 | 1 | 1 | 1 |
| Indian/Eskimo/Aleut | | | | | | | |
| Other | 2 | 4 | 3 | 2 | 1 | 2 | 3 |

^{*} Less than one percent

Exhibit 4-7 **HIGHEST EDUCATION LEVEL OF NAR'S COMMERCIAL MEMBERS**

(Percentage Distribution)

All Commercial Members

| | Members |
|------------|---------|
| High | |
| School | 4% |
| Some | |
| College/ | |
| Associates | |
| Degree | 26% |
| Bachelor's | |
| Degree | 37% |
| Graduate | |
| Study | 12% |
| Graduate | |
| Degree | 21% |

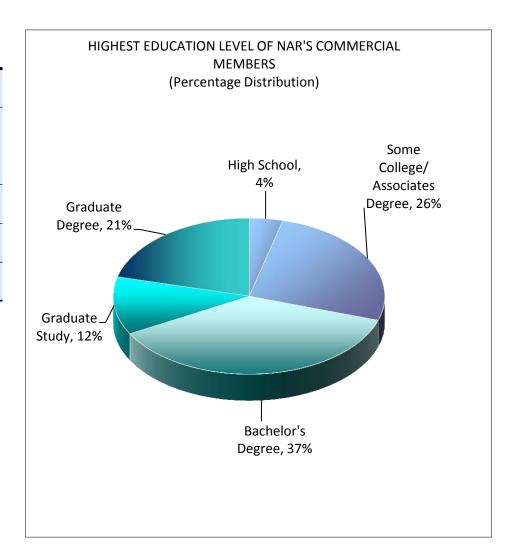


Exhibit 4-8 **HIGHEST EDUCATION LEVEL OF NAR'S COMMERCIAL MEMBERS BY LICENSE TYPE**(Percentage Distribution)

| | All | Licensed As | | | | |
|--------------------------|------------|-------------|-----------|-------|-----------|--|
| | Commercial | | Broker | Sales | | |
| | Members | Broker | Associate | Agent | Appraiser | |
| High School | 4% | 3% | 4% | 6% | * | |
| Some College/ | | | | | | |
| Associates Degree | 26 | 24 | 26 | 33 | 15 | |
| Bachelor's Degree | 37 | 39 | 38 | 33 | 37 | |
| Graduate Study | 12 | 12 | 13 | 10 | 21 | |
| Graduate Degree | 21 | 21 | 19 | 18 | 27 | |

^{*} Less than one percent

Exhibit 4-9 **HIGHEST EDUCATION LEVEL OF NAR'S COMMERCIAL MEMBERS**(Percentage Distribution)

Membership in NAR Affiliates (Designee or Candidate)

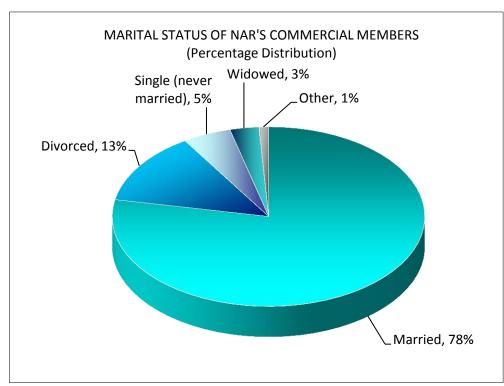
| | All Commercial Members | Counselors of Real Estate (CRE) | Accredited Land Consultant (RLI) | Certified International Property Specialists (CIPS) | Society of Industrial and Office REALTORS® (SIOR) | Institute of Real Estate Management (IREM) | Certified Commercial Investment Member (CCIM Institute) | Not a member of any affiliate |
|--------------------------|------------------------------|--|---|---|---|---|---|--|
| High School | 4% | * | 4% | 6% | * | 3% | 2% | 5% |
| Some College/ | | 10 | 38 | 22 | 13 | 23 | 21 | 30 |
| Associates Degree | 26 | | | | | | | |
| Bachelor's Degree | 37 | 31 | 31 | 27 | 48 | 39 | 40 | 37 |
| Graduate Study | 12 | 14 | 9 | 15 | 13 | 16 | 14 | 11 |
| Graduate Degree | 21 | 45 | 18 | 30 | 26 | 19 | 23 | 17 |

^{*} Less than one percent

Exhibit 4-10
MARITAL STATUS OF NAR'S COMMERCIAL MEMBERS

(Percentage Distribution)

| | All |
|---------------|------------|
| | Commercial |
| | Members |
| Married | 78% |
| Divorced | 13% |
| Single (never | |
| married) | 5% |
| Widowed | 3% |
| Other | 1% |





Methodology

In May 2015, NAR invited a random sample of 50,413 REALTORS® with an interest in commercial real estate to fill out an on-line survey. A total of 1,982 responses were received for an overall response rate of 3.9 percent. All information in this report is representative of member characteristics in 2015 while sales and lease transaction values and income are characteristic of calendar year 2014.

The NATIONAL ASSOCIATION OF REALTORS® is committed to equal opportunity in the real estate industry. In accordance with this commitment, racial and ethnic information was collected and included in this report.

The primary measure of central tendency used throughout this report is the median – the middle point in the distribution of responses to a particular question or, equivalently, the point at which half of the responses are above and below a particular value.



The NATIONAL ASSOCIATION OF REALTORS®, "The Voice for Real Estate," is America's largest trade association, representing 1 million members, including NAR's institutes, societies and councils, involved in all aspects of the real estate industry. NAR membership includes brokers, sales people, property managers, appraisers, counselors and others engaged in both residential and commercial real estate.

The term REALTOR® is a registered collective membership mark that identifies a real estate professional who is a member of the NATIONAL ASSOCIATION OF REALTORS® and subscribes to its strict Code of Ethics. Working for America's property owners, the National Association provides a facility for professional development, research and exchange of information among its members and to the public and government for the purpose of preserving the free enterprise system and the right to own real property.

NATIONAL ASSOCIATION OF REALTORS® COMMERCIAL & GLOBAL SERVICES

NAR's Commercial & Global Services Group provides REALTORS® the resources and tools they need to succeed in commercial and residential markets worldwide. NAR's commercial and global interests are implemented through the integration of professional education programs, industry research & resources, strategic affiliations and networking opportunities.

NAR's Commercial efforts represent the collective commercial real estate constituencies of NAR, including the members of the NAR's commercial affiliate organizations— the CCIM Institute, the Counselors of Real Estate (CRE), the Institute of Real Estate Management (IREM), the REALTORS® Land Institute (RLI), and the Society of Industrial and Office REALTORS® (SIOR). NAR works to serve the needs of our commercial practitioner members and the commercial real estate industry through the development of valuable products and services, technology initiatives, public policy advocacy, education, research and legal analysis.

www.REALTOR.org/Commercial Blog.CommercialSource.com

NATIONAL ASSOCIATION OF REALTORS® 430 North Michigan Avenue Chicago, IL 60611- 4087 1-800-874-6500

2015 NAR Commercial Member Profile



NAR's Commercial Affiliate Organizations

CCIM Institute (CCIM)

The CCIM Institute has conferred the Certified Commercial Investment Member (CCIM) designation since 1969. Professional experience requirements ensure that a CCIM is skilled in both theory and practice. The Institute stresses education, networking and ethical practice. Contact CCIM at 800-621-7027or at www.ccim.com.

Counselors of Real Estate (CRE™)

The Counselors of Real Estate is an international network of commercial practitioners who provide advice to clients on complex real property situations and land-related issues. CRE designated members hold prominent positions in real estate, financial, legal and accounting firms, as well as in government and academia. Membership is extended by invitation only on either a sponsored or self-initiated basis. Contact CRE at 312-329-8427 or at www.cre.org.

Institute of Real Estate Management (IREM®)

The Institute of Real Estate Management provides training, information, research, analysis and practical advice for those who manage income-producing real estate of all types at all career levels. The Institute awards designations of Certified Property Manager (CPM), the Accredited Residential Manager® and the Accredited Management Organization® (ARO). Contact IREM at 312-329-6000 or at www.irem.org.



2015 NAR Commercial Member Profile



NAR's Commercial Affiliate Organizations

REALTORS® Land Institute (RLI)

As recognized experts in land, RLI members specialize in farms and ranches; undeveloped tracts of land; transitional and development land; subdivision and wholesaling of lots; and site selection and assemblage. RLI has awarded the Accredited Land Consultation (ALC) designation to a select group of over 1,000 land specialists since 1944. Contact RLI at 312-329-8446 or at www.rliland.com.

Society of Industrial and Office REALTORS® (SIOR)

The Society awards the SIOR (Specialist, Industrial & Office Real Estate) designation to brokerage specialists who meet its strict experience, transaction, education and ethical standards. Recipients of this designation are recognized within the commercial brokerage industry as the most experienced and capable practitioners. One of the leading commercial and industrial real estate associations, the Society has 3,000 members in 630 cities in 34 countries. Contact SIOR at 202-449-8200 or at www.sior.com.



2015 NAR Commercial Member Profile