



Franklin County Comprehensive Housing Study Findings

Presented to: Franklin County Stakeholders

Presented by: Matt Mullins | Maxfield Research & Consulting, LLC

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Maxfield Research & Consulting, LLC

Overview

- 30+ years experience
- Diverse client base
- Multi-Sector Capable
 - residential
 - commercial
 - public + private entities
- Market driven strategies
- Recommending highest & best uses
- Provide actionable plans

Maxfield Research & Consulting, LLC is a full-service real estate advisory company providing strategic value to our private and public sector clients' real estate activities.



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Project Scope

OBJECTIVE

Provide custom comprehensive housing study

APPROACH

Identify current & future housing needs for residents in Franklin County and provide framework for meeting housing needs

PROJECT DELIVERABLES

- Short and long-term housing needs
- Recommendations guiding future housing development
- Tools/policies to implement the plan

KEY DATES

- Data collection: 4th Quarter 2016 to 1st Quarter 2017
- Draft: April 2017
- Formal Presentation: June 7, 2017



Purpose | Housing Study Objective

The Franklin County housing study:

- Identifies existing and future housing needs for Franklin County residents that will prove a framework for future housing development.
- Develops basis for community leaders, stakeholders, and decision-makers to guide future efforts of the community when addressing housing needs.
- Solicits interest & streamlines the housing development process



Comprehensive Housing Study Components



Deep-dive into Property Types



GO Rental Housing

- Affordable
- Subsidized
- Market rate



Senior Housing

- Subsidized/affordable
- Active adult
- Congregate
- Assisted living
- Memory care
- Skilled Nursing



For-Sale

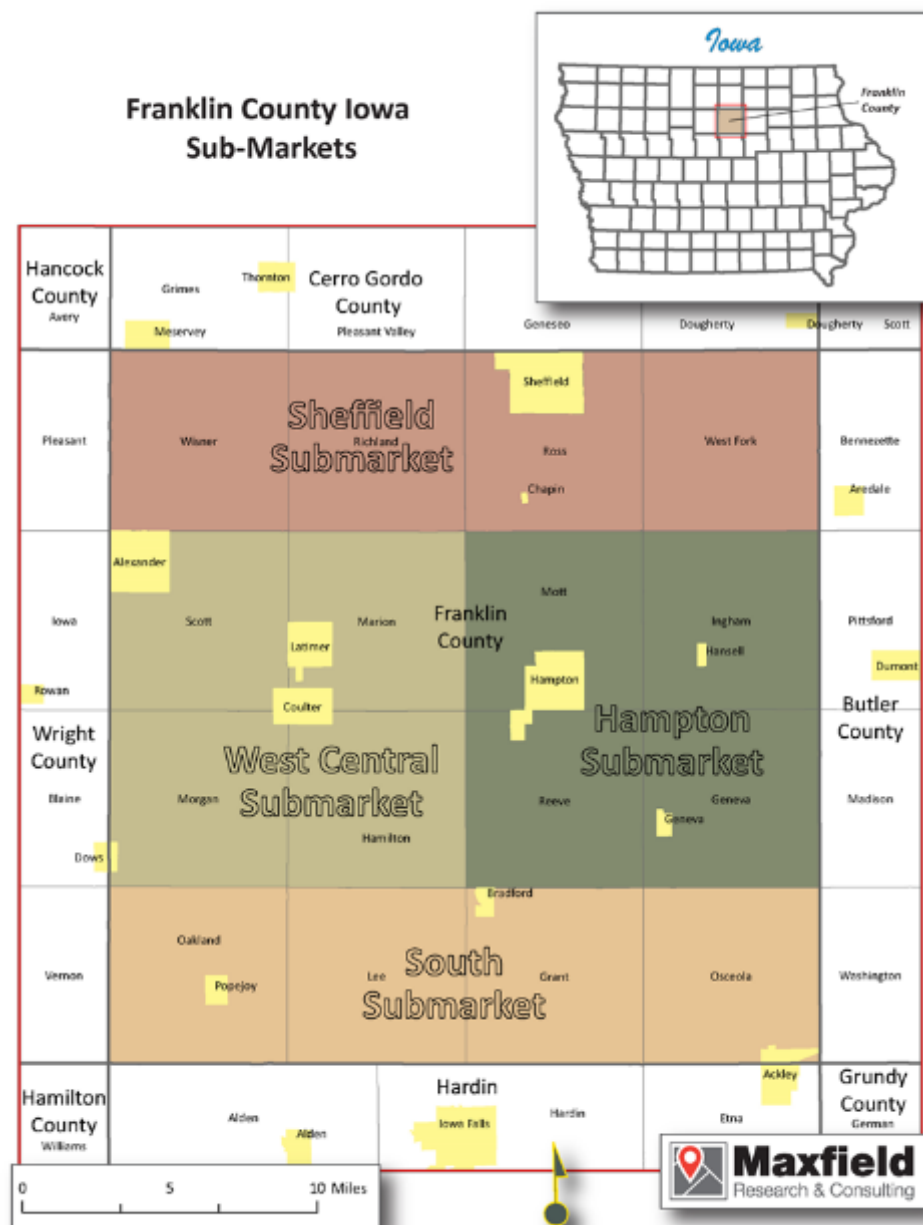
- Single-family
- Multifamily



Residential Lot Supply



Franklin County Submarkets



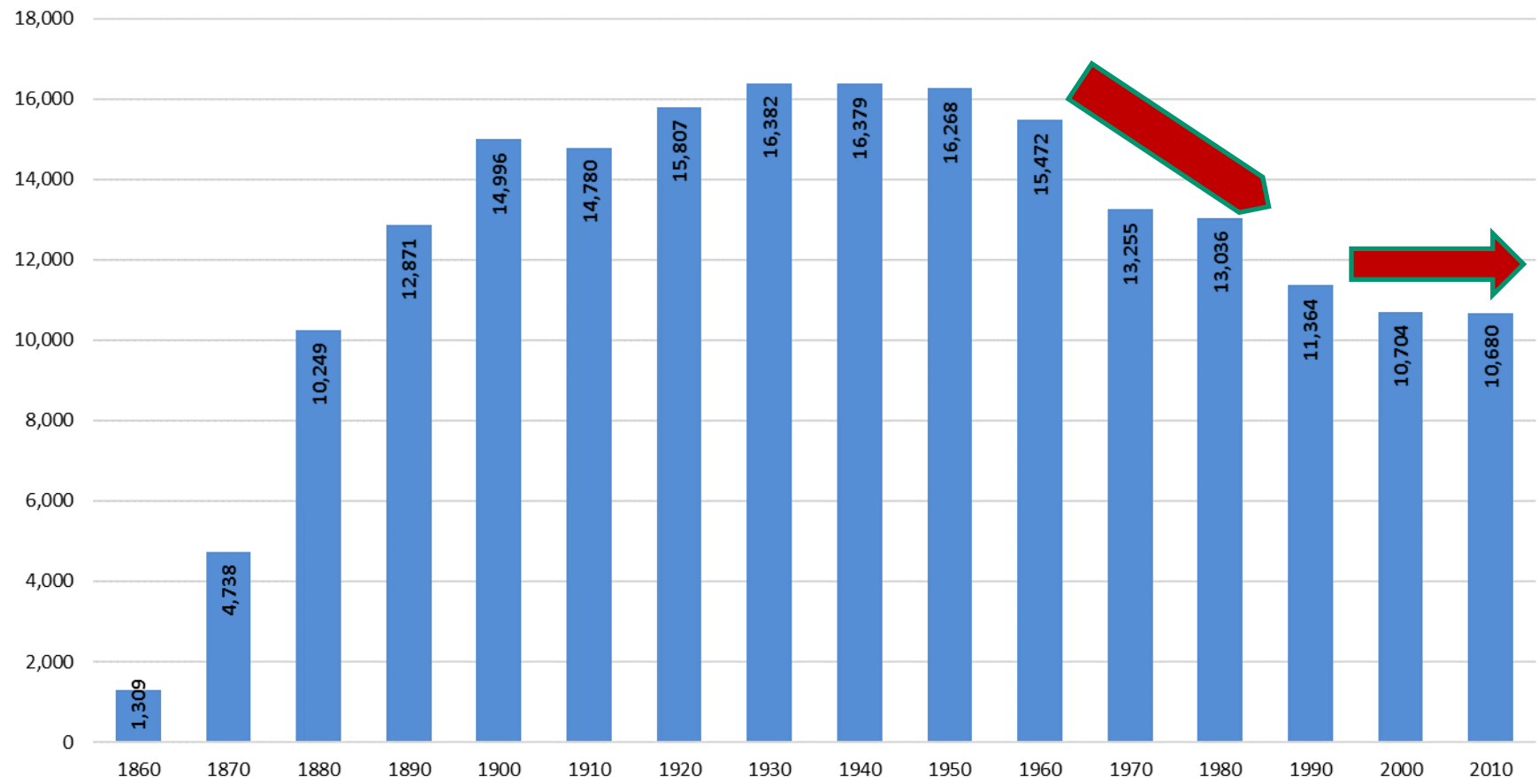
- Defined as 4 submarkets:
- Sheffield
 - Hampton
 - West Central
 - South

Submarket	Cities	Townships
Hampton	3	4
Sheffield	1	4
West Central	4	4
South	2	4
Subtotal	10	16



Historic Population Declines...

Franklin County Historic Population, 1860 - 2010



Flat growth projections through 2025

Historic Findings

- Franklin County last decade
 - Population -24 (-0.2%)
 - Population losses in two submarkets:
 - West Central (-9.4%) | South (-12.3%)
 - Population gains in two submarkets:
 - Hampton +2.0% | Sheffield +10.7%
 - Households -24 (-0.6%)

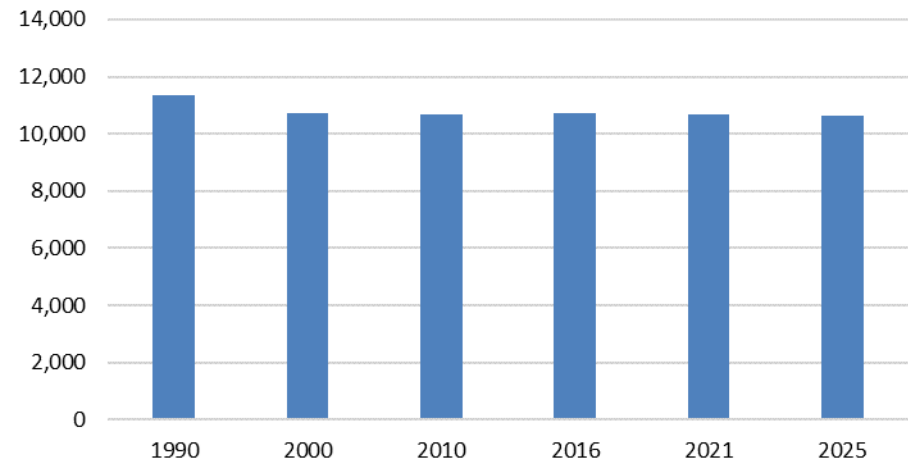
Projections (2016-2025)

- Population and households projected to be roughly flat through 2025

Franklin County

- Population -24 (-0.2%)
- Households +83 (+1.9%)

Population Trends: 1990 to 2025



Household Trends: 1990 to 2025



65+ age cohorts driving growth

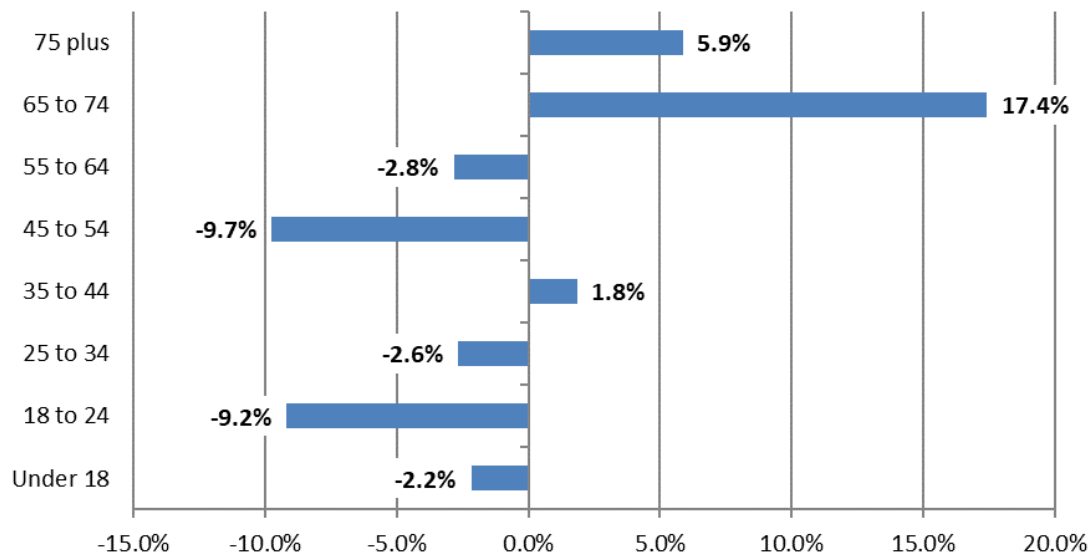
➤ Population is aging:

- 65+ age cohort accounts for most adult population growth
- Baby boomers (ages 53 to 71) account for 25% of County population
- 65-74: largest numerical growth (+17%)

➤ Household types:

- Increase in all HH types except Married w/Children
- Married w/o child: largest HH type (37%)
- 28% of households live alone in Franklin County (2010)

Projected Population Age Distribution: 2016-2021



➤ Household size is decreasing:

2000: 2.46 | 2010: 2.47 | 2025: 2.41

➤ 76% Home ownership rate (2010)

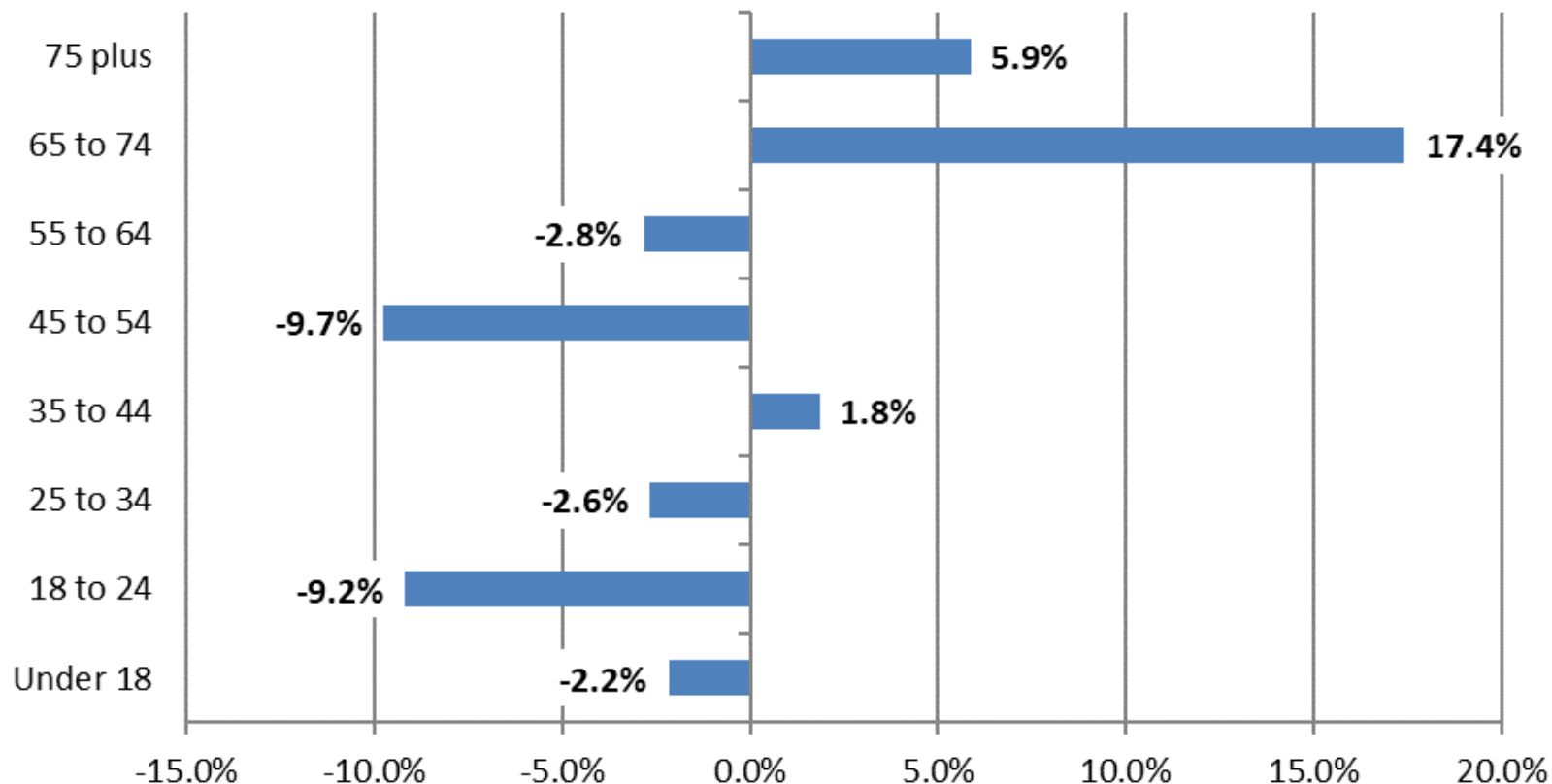
- Hampton: 72.3%
- Sheffield: 83.1%
- West Central: 79.4%
- South: 80.0%
- Iowa: 72.1%



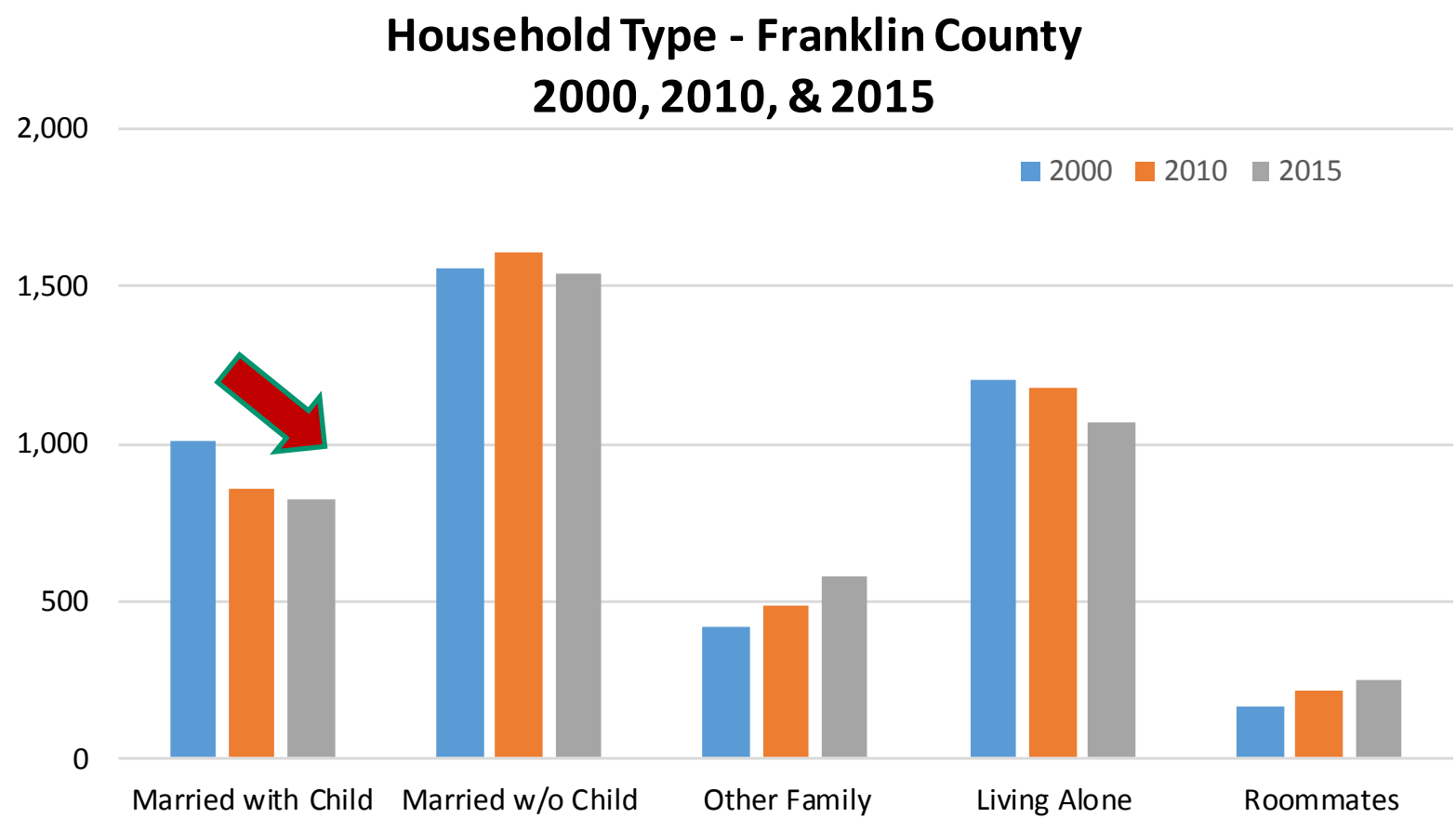
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Highest growth rates among 65+ population...

Projected Population Age Distribution: 2016-2021

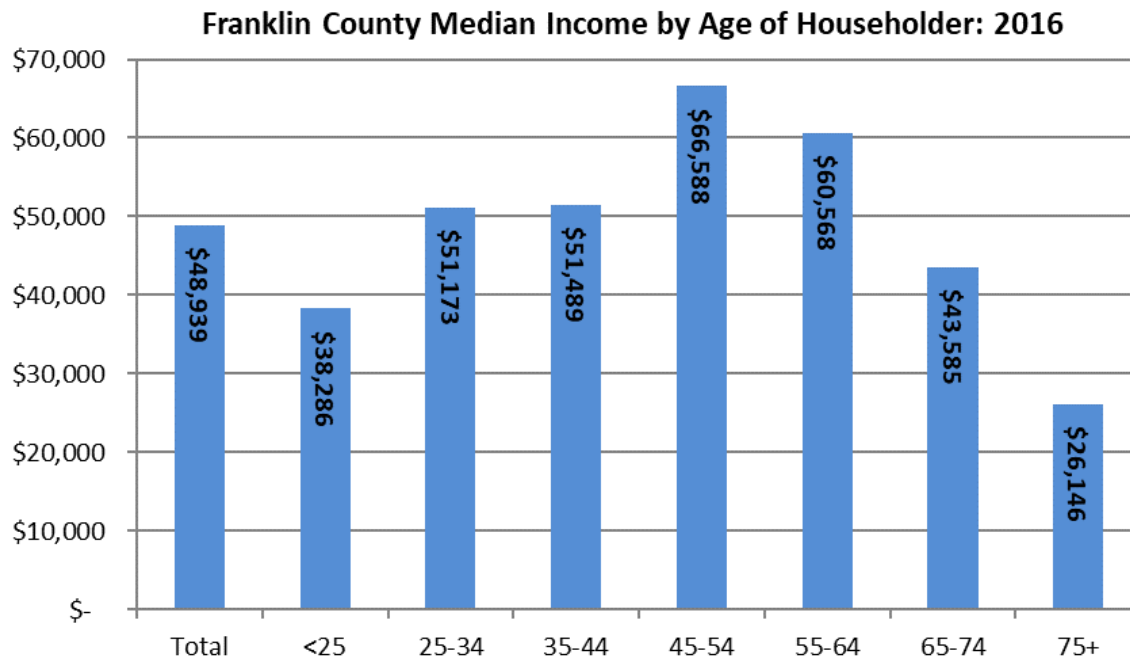


Household Types are Changing...



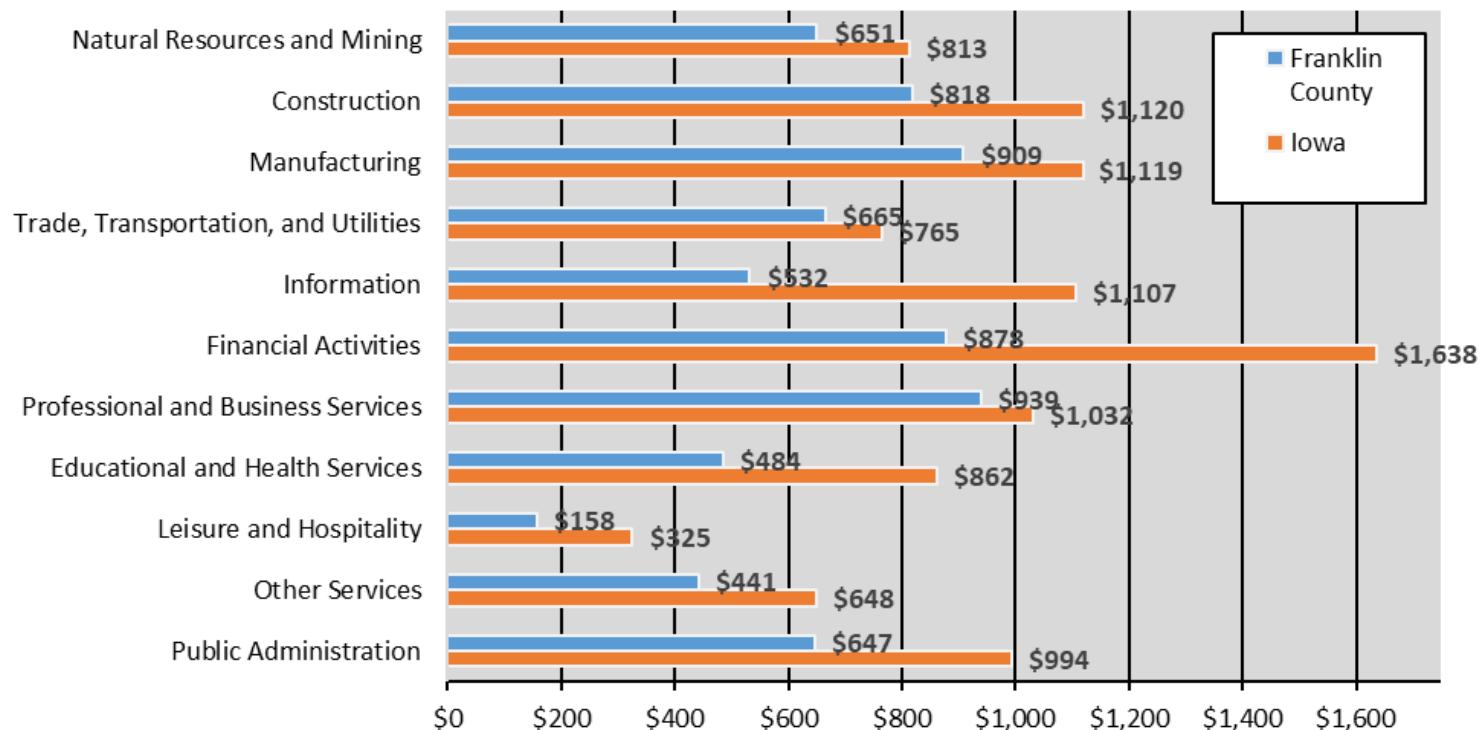
Household Incomes below Iowa Averages

- Median Income (2016):
 - Franklin County : \$48,939
 - Hampton: \$45,948
 - Sheffield: \$54,857
 - West Central: \$50,808
 - South: \$47,717
 - Iowa: \$53,696
- Projected increase by 2021:
 - +12.2% to \$54,468
- Highest earners : 45-54 age cohort (2016)
 - \$66,588
- 2016 Median income
 - Non-seniors: \$51,489
 - Seniors: \$34,866
- 2014 Income disparity by tenure
 - \$52,050 (owner) vs. \$29,583 (renter)



Wages below state averages

2016 Q1 Average Weekly Wage



- Avg. weekly wages (2016 Q1)
 - Franklin County: \$707
 - Iowa: \$884

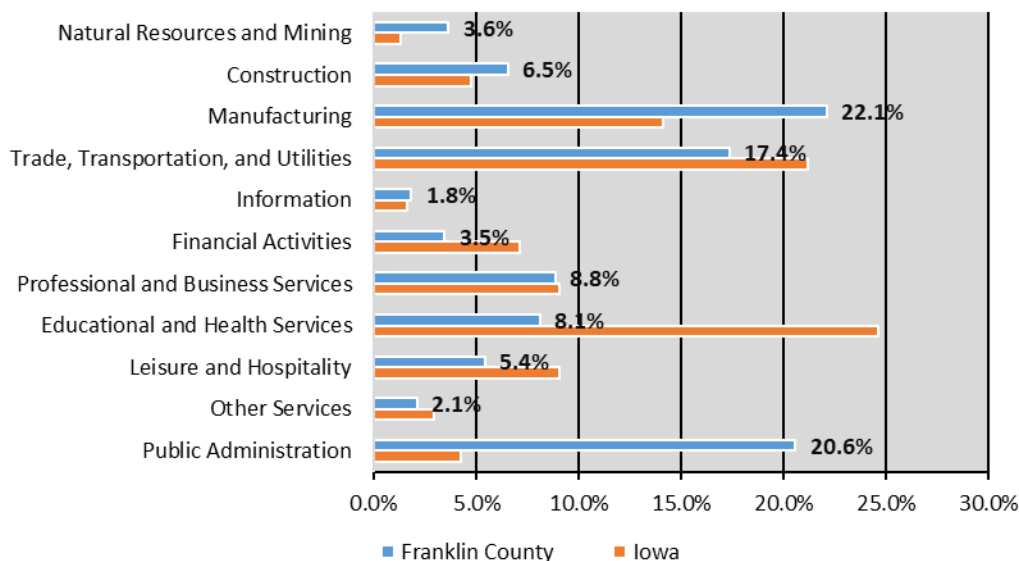


Major Employers cite difficulty in housing market...

- Major employers: (All Employees)
 - Sukup Manufacturing (564)
 - Hampton-Dumont Schools (215)
 - ABCM Corp (210)
 - Franklin General Hospital (166)
 - West Fork Schools (108)

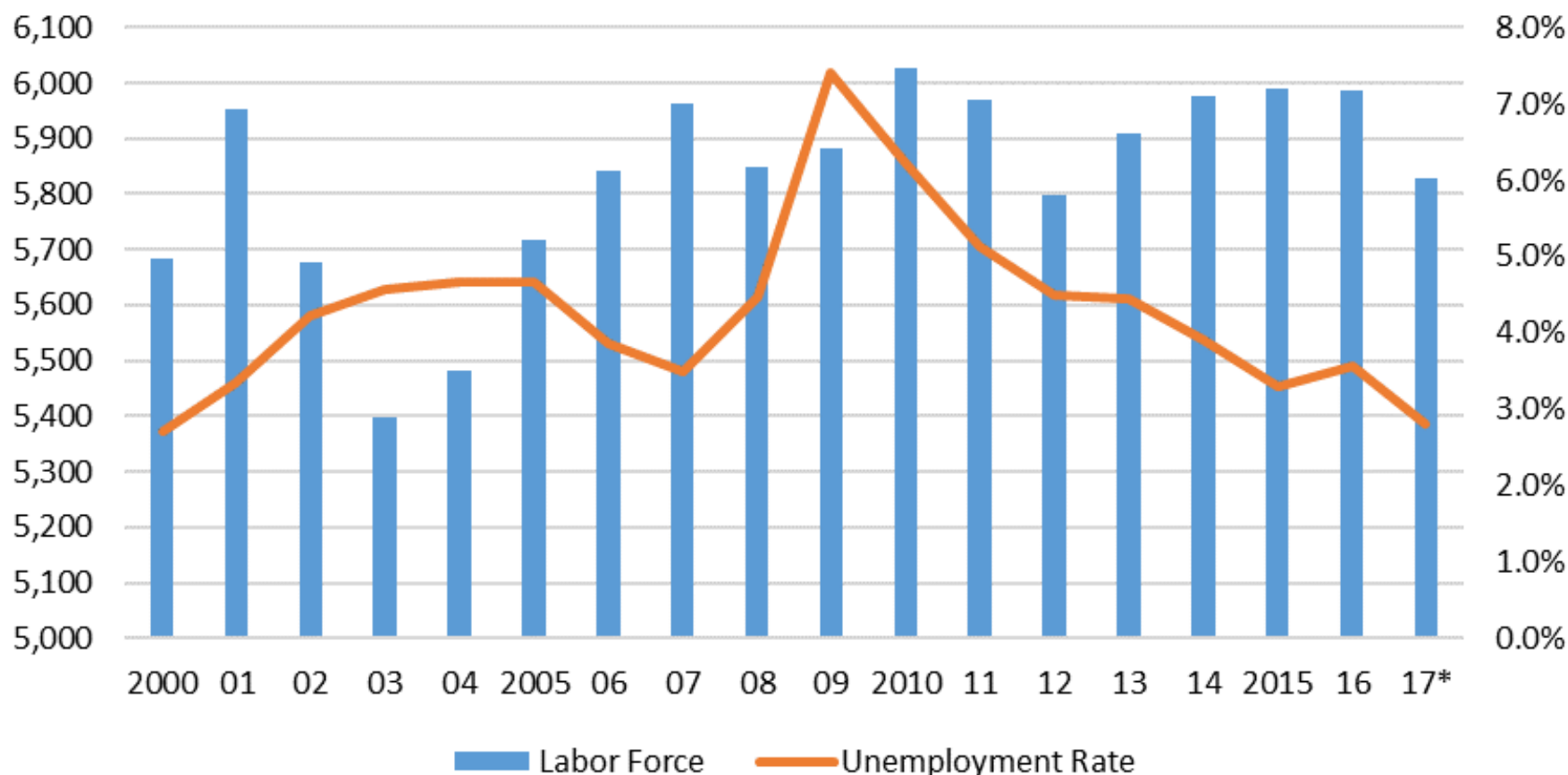
- Employers remarked that new hires had difficulty finding places to live, in both rental and for-sale housing markets
- Manufacturing sector is largest employment base in the county (857 jobs, 22%)
- Public Administration is 2nd largest (798 jobs, 20%)
- Trade, Transportation and Utilities is 3rd largest (673 jobs, 17%)

2016 Q1 Employment: % of Total



7 years of sub 5% unemployment

Labor Force & Unemployment Rate
Franklin County, 2000 - 2017 (April)

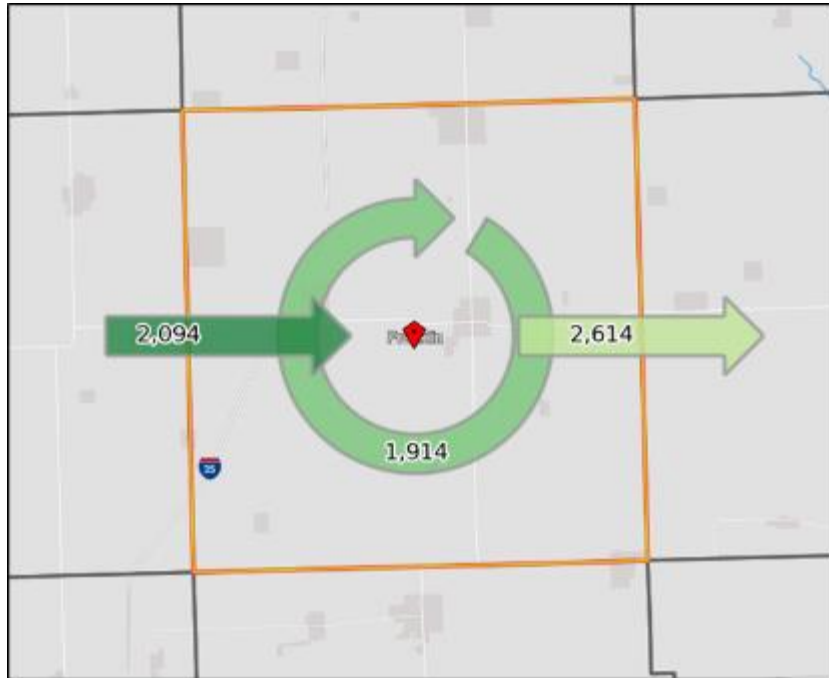


Franklin County: Job Exporter | Hampton: Importer

Employment

- Franklin County is an exporter of workers:
 - 2,094 workers; inflow
 - 2,614 workers; outflow
 - 520 net job loss

- Hampton is an importer of workers
 - 1,502 workers; inflow
 - 812 workers; outflow
 - +690 net job gain

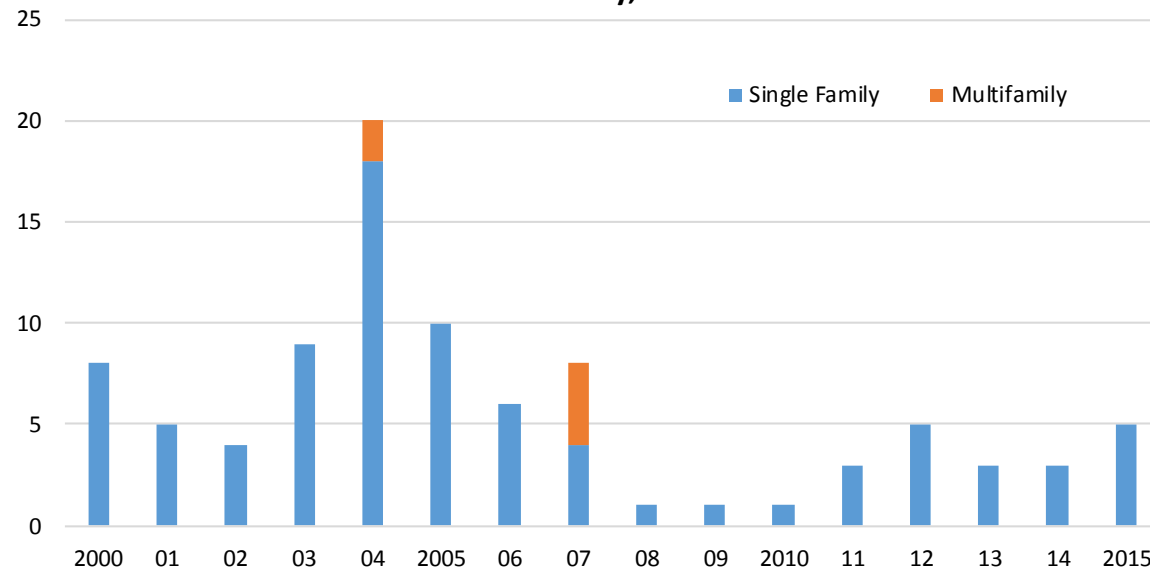


New Construction Slow since Recession...

New Construction Activity

- 92 housing units constructed in Franklin County (2000-2015)
 - Avg. 6 units/year
 - 2000-07: Avg. 9 units/year
 - 2011-15: Avg. 3 units/year
- Single-family dominate

New Residential Units Permitted,
Franklin County, 2000 - 2015



American Community Survey (2014)

- Housing stock:
 - 41% built prior to 1940s
 - 9% built in last 25 years
- Single Family Detached: 99% of all owner-occupied housing structures
- 50% of Franklin County owners have mortgage (62% in Iowa)



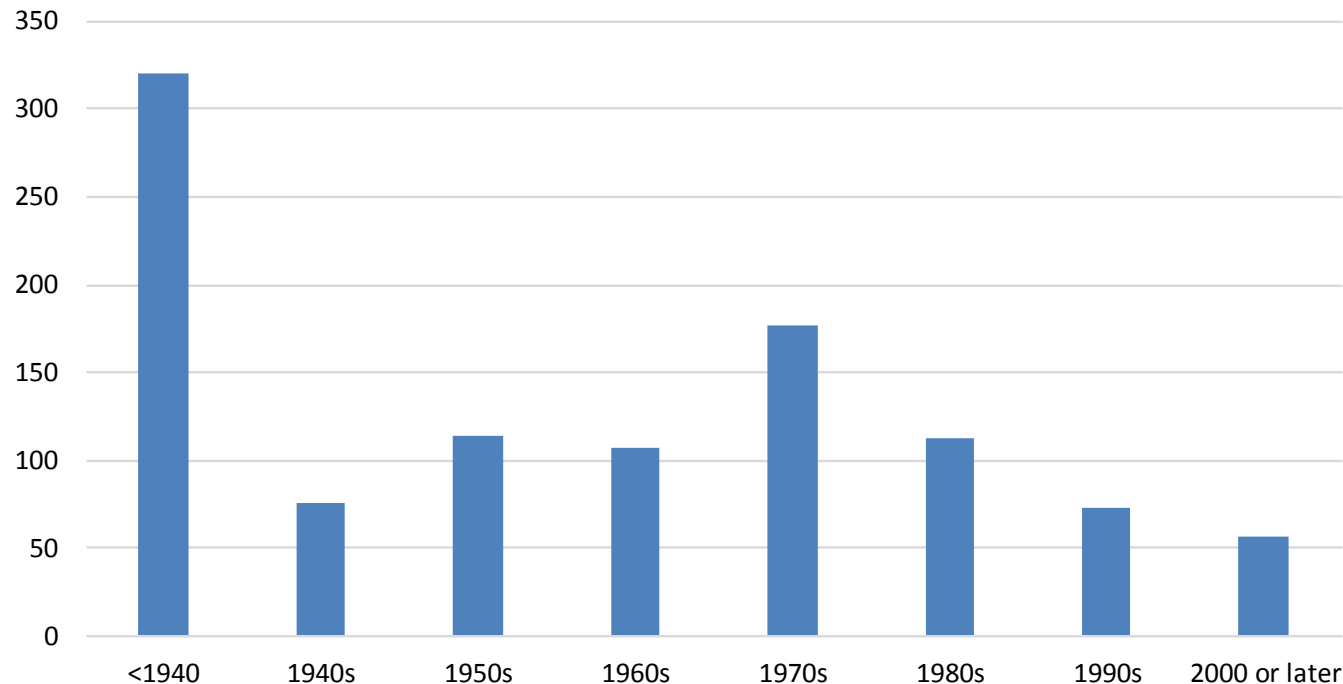
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Older Rental Housing Stock

Overall

- 1,000+ renter units (24% of Franklin Co. households)
- Older rental housing stock
 - 88% built prior to 1990
- Few options for renters

Rental Housing Stock by Decade



Low Rental Housing Vacancy Rate

Overall (interviewed properties only)

- 170 units | 12 projects
- 2.7% vacancy rate

Market Rate

- 126 units | 9 projects
- 3.6% vacancy rate
- Avg. rent range:
 - 1BR: \$300 to \$650
 - 2BR: \$350 to \$650
- Est. Rent PSF: \$0.70 PSF
- \$650 is upper limit on apartment rentals

Single-family Rentals

- Make up 58% of all rentals in County
 - 70%+ (Sheffield, West Central, & South submarkets) vs. 35% in Iowa
- Interviewees stated high demand for SF rentals

5% Vacancy = Market Equilibrium

Affordable/Subsidized

- 44 units | 3 projects
- 2.3% vacancy rate



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Senior Housing @ Equilibrium

Market Area Overall

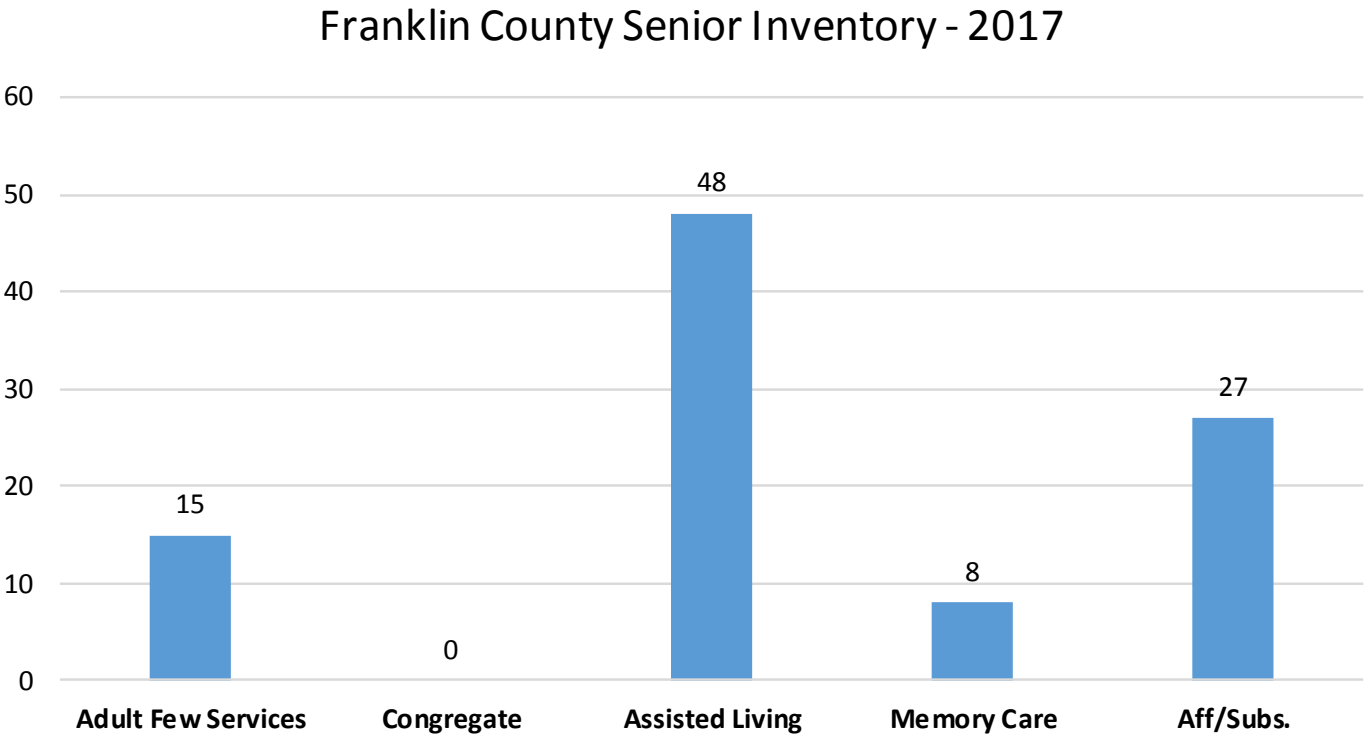
- 98 units | 7 projects
- 6% vacancy

Market Rate

- 71 units | 6% vacancy
- No Independent units

Affordable/ Subsidized

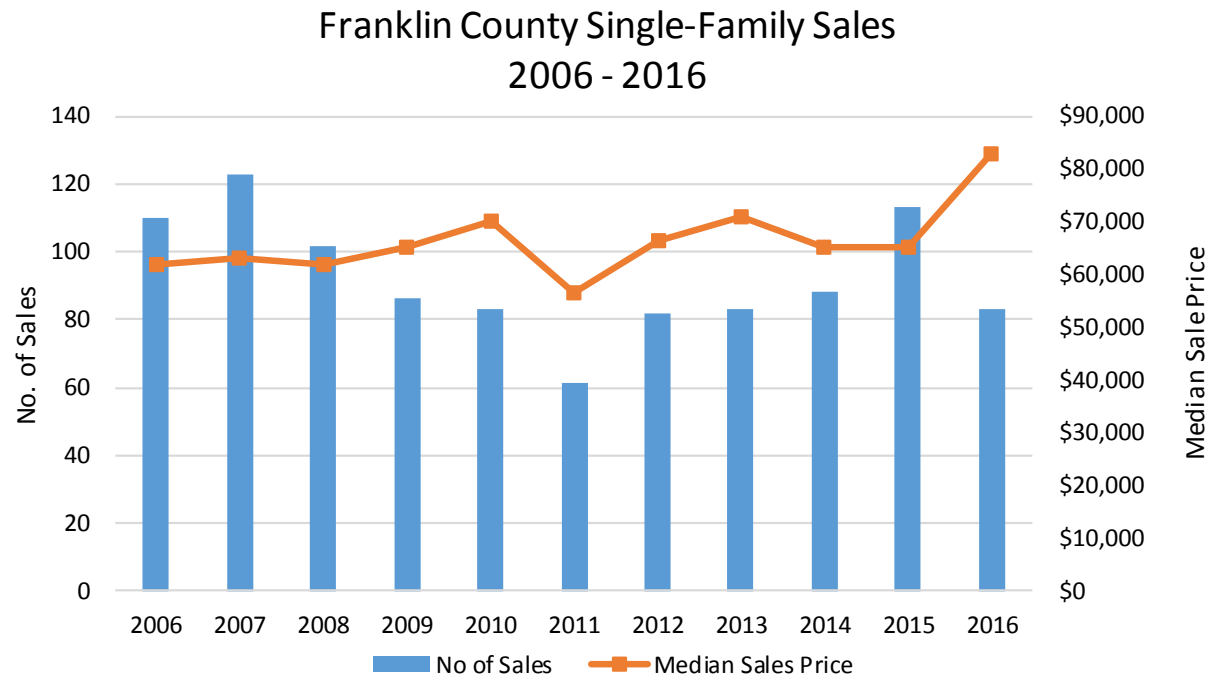
- 27 units active adult rental
- Rents based on income



Home Sales Price Peaked in 2016

Overall

- Stronger appreciation in 2016
- Shortage of homes for sale
- Strong demand in the \$80k-\$100k price point



Resales

- Median sales price:
 - Peak Prices in 2016: \$82,900
 - 2011: \$56,500
 - Avg. 90+ resales annually
 - Resales peaked in 2007: 123
- Single-family: Nearly all resales
- Median sales price by submarket:
 - Hampton: \$88,500
 - Sheffield: \$56,000
 - West Cent.: \$62,000
 - South: no sales
 - Townships: \$97,450



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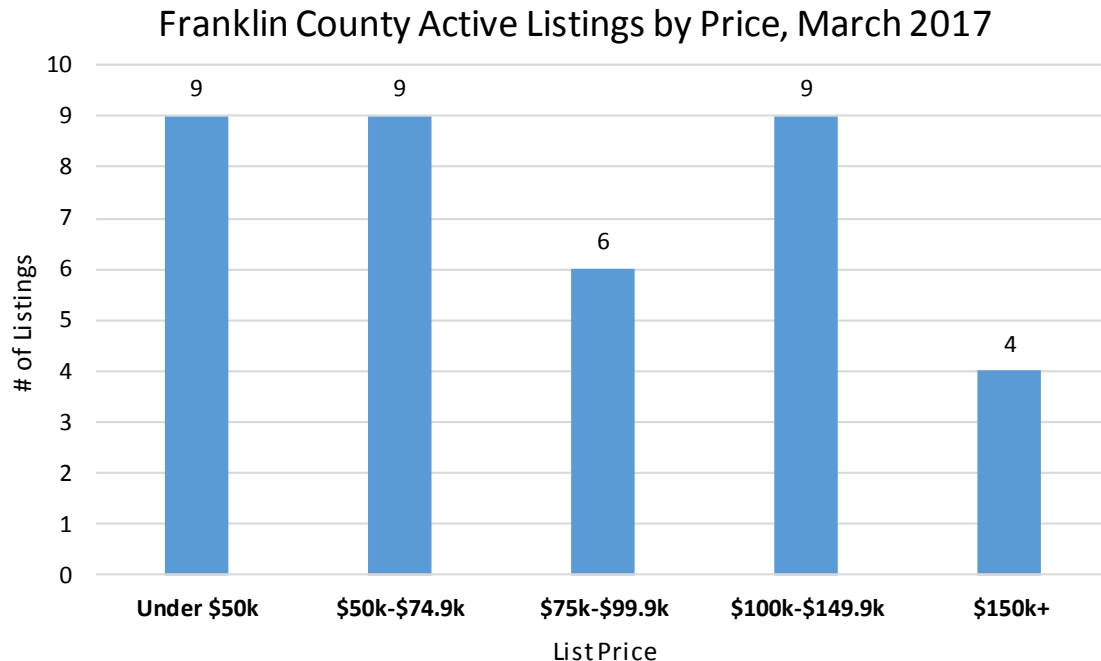
Inventory of Homes for Sale

Active Listings (March 2017)

- 37 listings in Franklin County
- List price:
 - Median \$77,000
 - Avg.: \$90,000
- 50% listings in Hampton Submarket

Median List Price by Submarket:

- Hampton: \$88,500
- Sheffield: \$89,900
- West Cent. & South: \$54,450
- Franklin: \$76,900
- Avg. PSF: \$56



Entry-level home inventory low across the country..

The Number of Starter Homes Is Shrinking



New Construction targeting move-up buyers

Lot Inventory/Supply

- 47 vacant lots | 7 active subdivisions
- 67% of vacant lots in Sheffield submarket
- No actively marketing lots in West Central & South submarkets
- Average lot size: 0.31 Acres



New Construction Market

- Targets move-up buyers
- Build-to-suite premium (\$150 PSF+)
- Newer subdivisions
 - ❑ Avg. marking lot cost \$25k-\$45k
 - ❑ Home value w/lot: \$275k+
- No pending projects in development pipeline



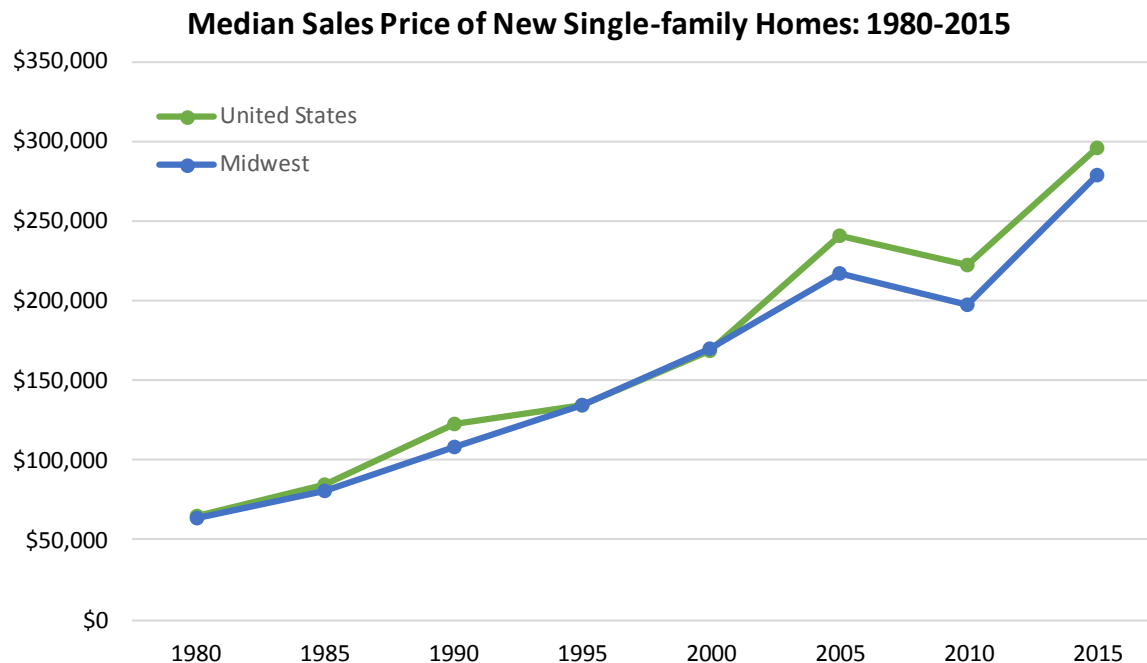
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Development costs restrain housing development...

Difficult to “break-even” on new housing products given the following costs:

- Infrastructure (i.e. street, curb & gutter, connection fees, etc.)
- Lack of skilled labor (increases expenses & delivery times)
- Rising construction costs

As a result, the price points for new construction will be significantly higher than existing housing products in Franklin County.



Why is the entry-level & middle market missing?

- Zoning regulations
- Density requirements
- Permit/impact fees
- Building code changes
- Increasing labor and material costs
- Land/acquisition costs increasing
- Financing challenges for smaller developers/builders
- Infrastructure costs
- Economies of scale needed
- Buyer preference – rambler/ranch style \$\$



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Rental housing difficult to cash flow...

Apartment Macro-Level Financial Assessment			
2016 Construction Costs			
Assumptions		Development Costs	
No. of Units	24	Hard Costs	\$2,041,020
Avg. Sq. Ft./Unit	850	Soft Costs (excluding land)	\$510,255
Common Area Pct.	15%	Land Costs	\$120,000
Avg. Rent/Unit	\$875	Total Development Costs	\$2,671,275
Equilibrium Occupancy	95%		
Avg. Rent PSF	\$1.03	Development cost/unit	\$111,303
		Development cost/PSF	\$114
Total Rentable Sq. Ft.	20,400		
Total Bldg. Sq. Ft.	23,460		
Monthly Financials		Annual Financials	
Gross Monthly Rent	\$21,000	\$252,000	
Effective Rent	\$19,950	\$239,400	
Total Expenses	\$7,980	\$95,760	
NOI	\$11,970	\$143,640	
Less: Debt Service	(\$11,471.99)	(\$137,663.83)	
Net Operating Cash Flow	\$498.01	\$5,976.17	
Note: Mason City area construction cost estimates			
Source: Maxfield Research & Consulting, LLC			

Existing rentals avg. \$0.70 PSF | New Construction =\$1.03 PSF to break-even



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Demand Summary

Demand Overview

- Household growth & tenure
- Turnover
- Income-qualified households
- Demand by product | Preferences

Demand Driver Examples

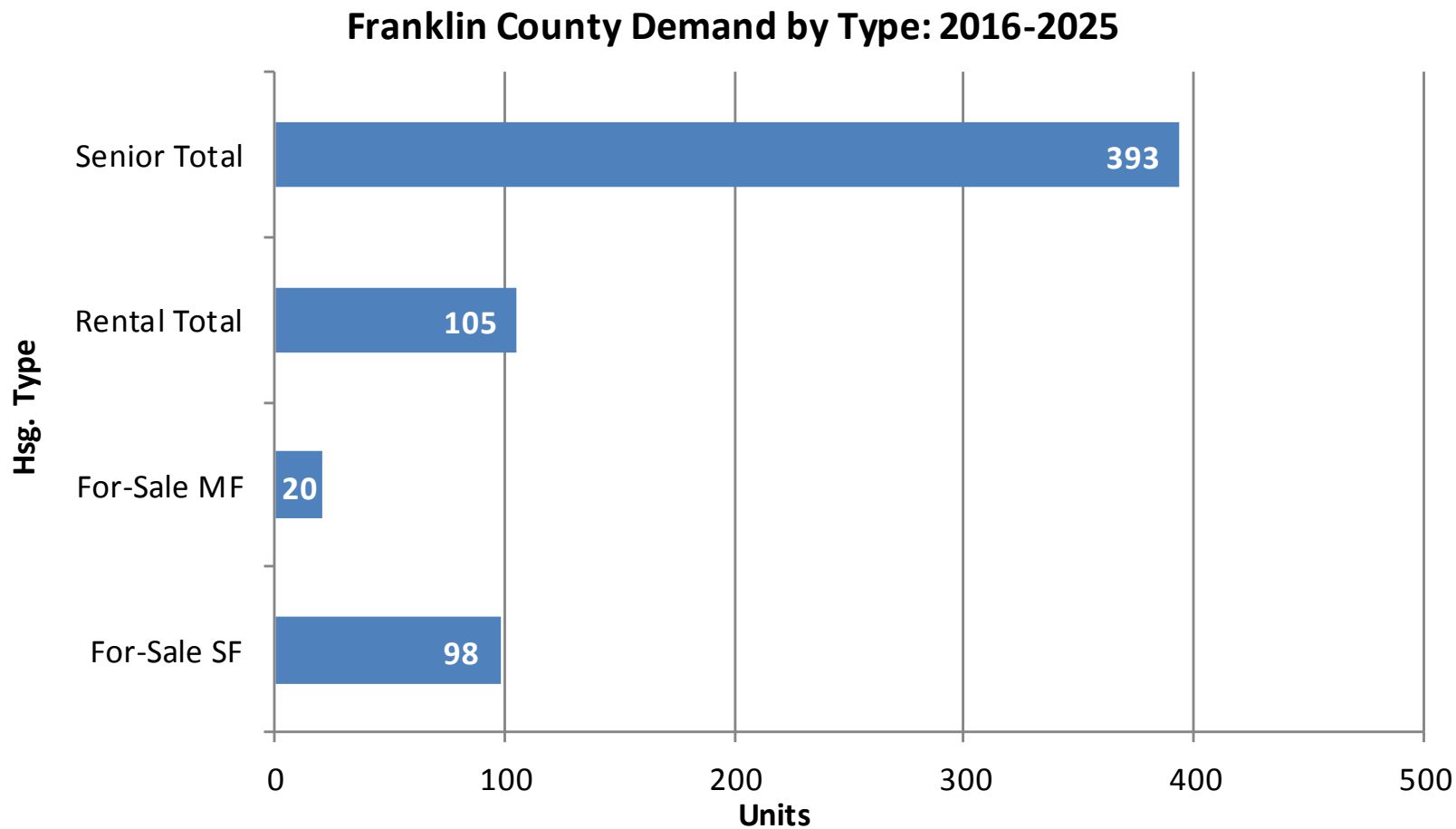
- Demographics
- Economy & Job Growth
- Consumer Choice | Preferences
- Turnover/Mobility
- Supply (i.e. Existing Hsg. Stock)
- Replacement need (i.e. functionally /physically obsolete)
- Financing

Demand Assumptions/Methodology

- Household growth adjusted for local factors (i.e. building permits, etc.)

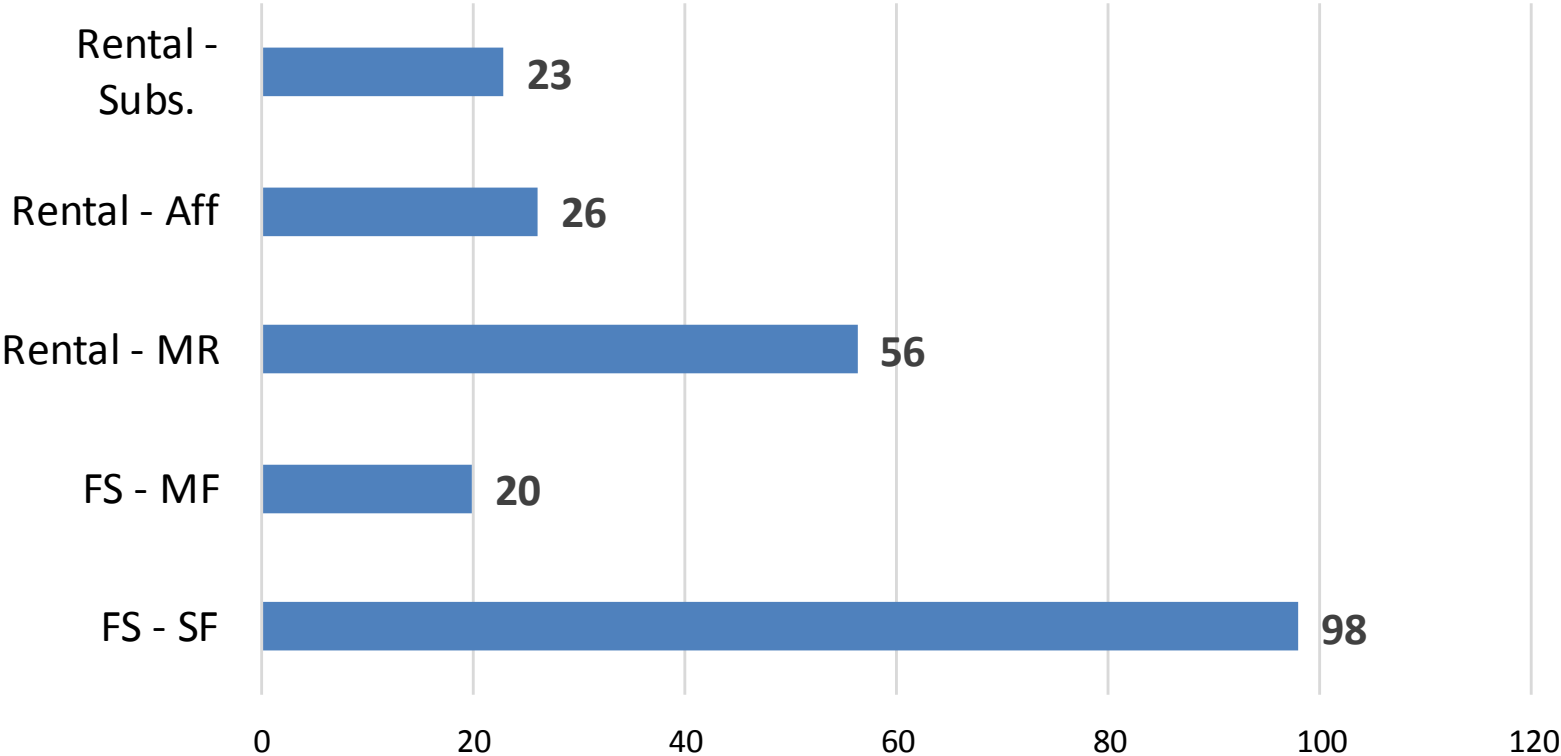


Demand for 600+ Housing Units through 2025

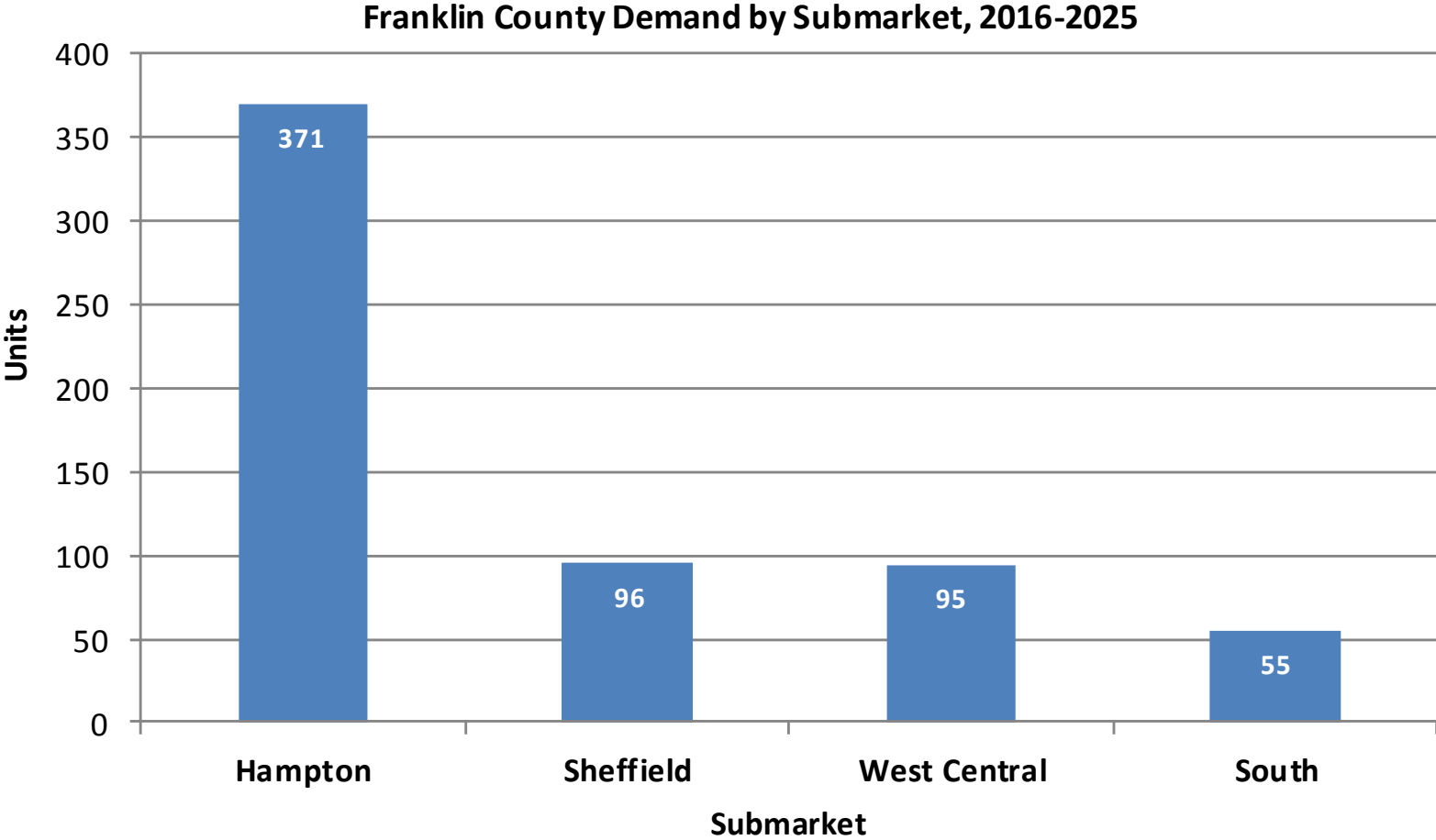


Demand for 220+ General-Occ. units through 2025

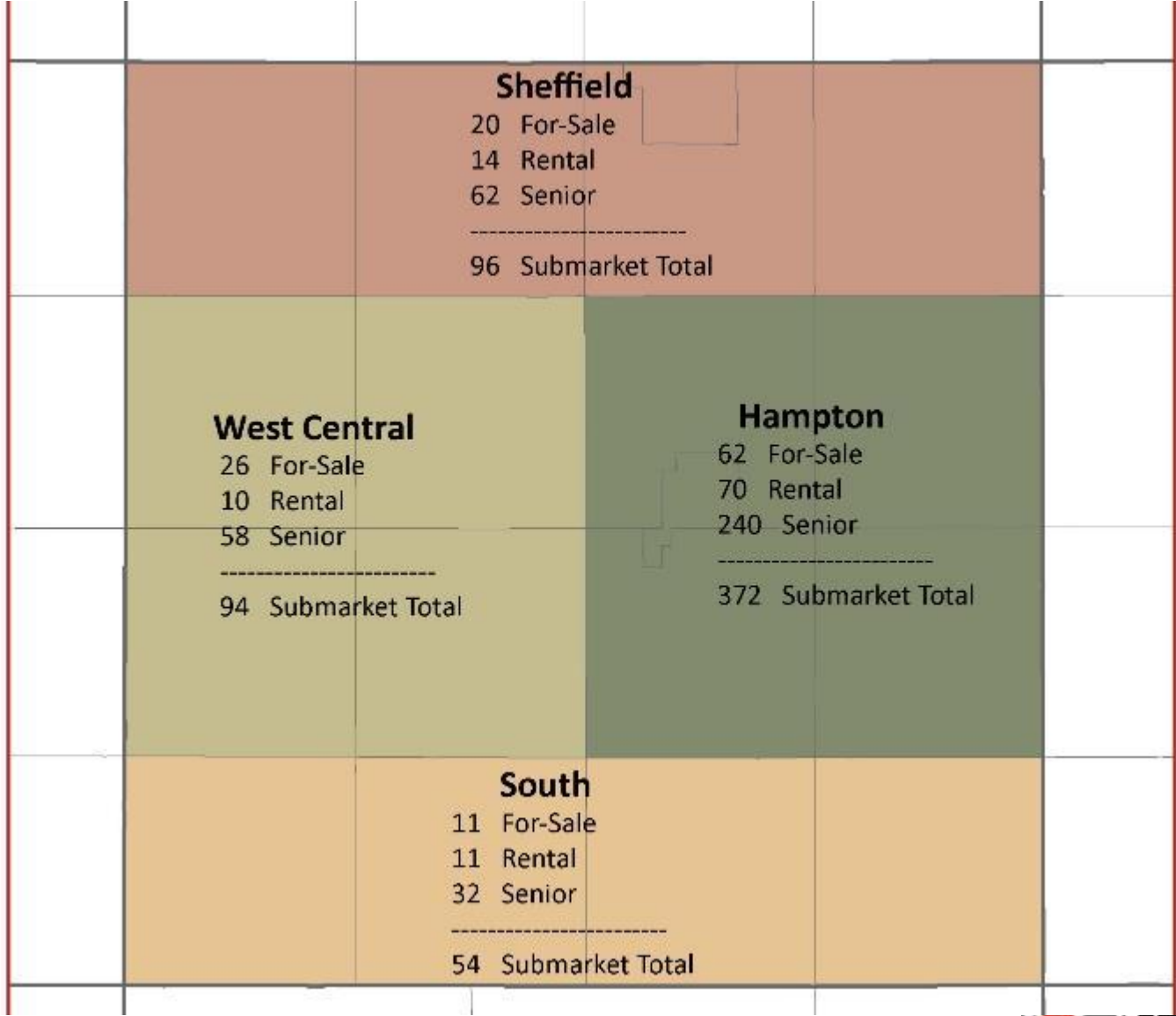
General-Occupancy Demand by Type: 2016-2025



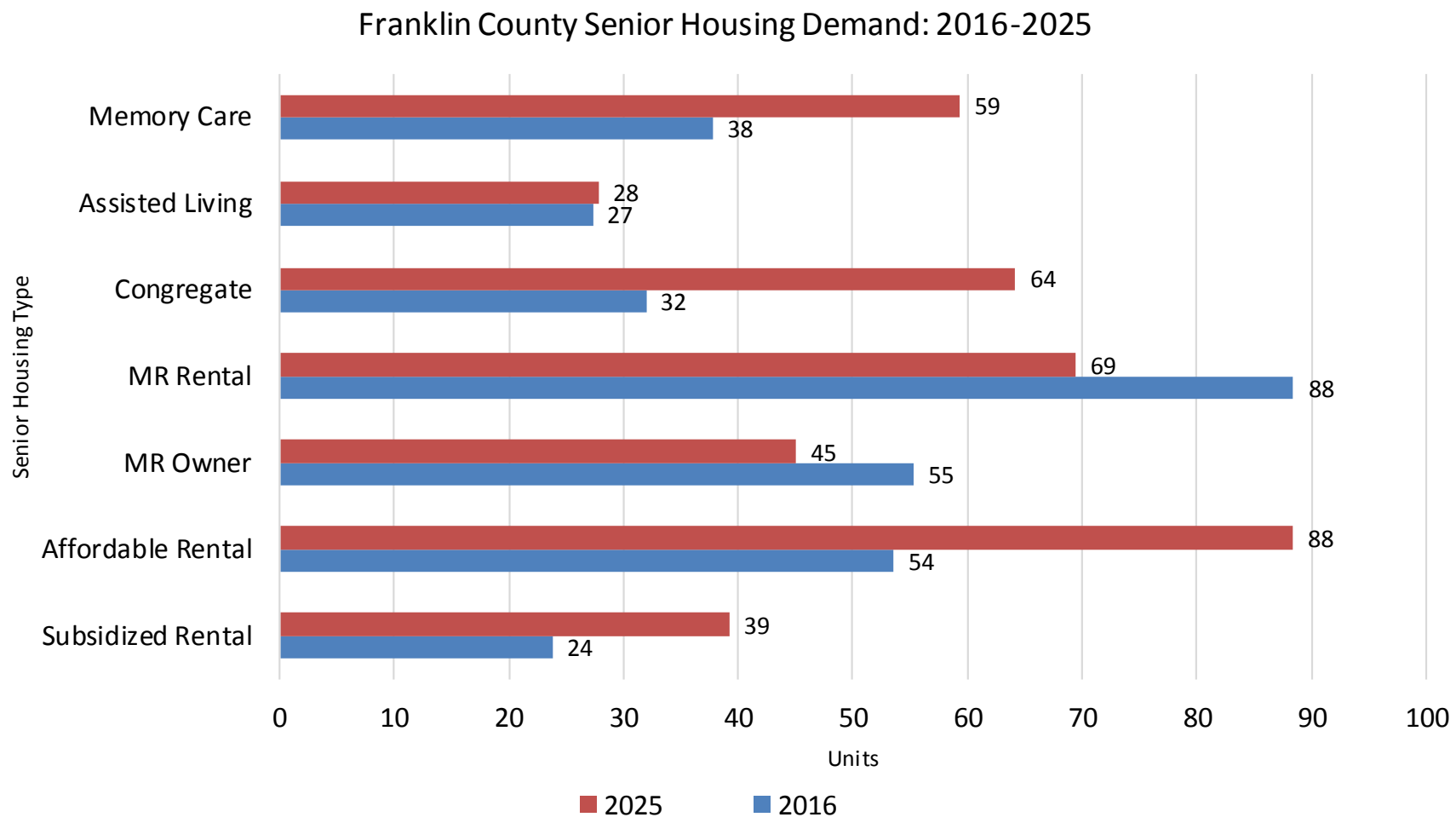
60% of all GO demand in Hampton Submarket



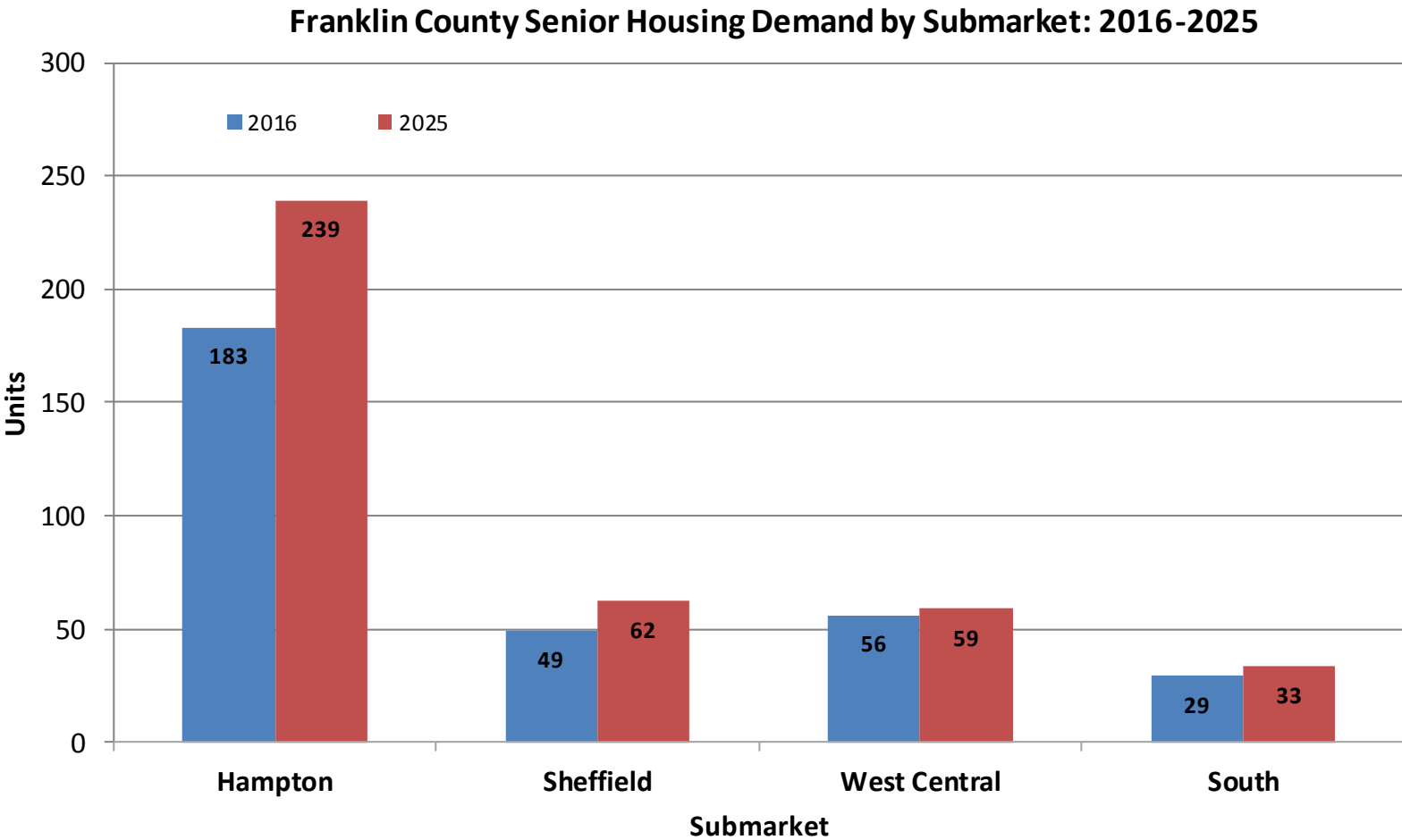
Demand Summary by Submarket



Demand for about 390 senior housing units by 2025



Senior Demand Across all Submarkets



Single-Family Development Recommendations

- Recommend 3 to 5-year lot supply
- No “actively marketing subdivisions” in West Central & South submarkets
- Demand for 118 SF homes...however existing lot supply will satisfy portion of this demand
- Demand across various price points..however entry-level SF difficult given development cost



Single-Family Demand by Submarket

Submarket	Units	Pct.
Hampton	49	50.0%
Sheffield	16	16.3%
West Central	23	23.5%
South	10	10.2%
Total	98	100.0%



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Multifamily For-Sale Development Recommendations

- Demand for about 20 units
- Lack of association-maintained product in Franklin County
- Potential housing types:
 - Twin homes/duplex
 - Detached townhomes
 - Quads
 - Townhomes/row homes
 - Condos

Multifamily Demand by Submarket

Submarket	Units	Pct.
Hampton	12	60.0%
Sheffield	4	20.0%
West Central	3	15.0%
South	1	5.0%
Total	20	100.0%



Twin Homes Example



Existing Twin Home

Rental Housing Recommendations

- Demand for 100+ units
 - 70 market rate
 - 26 aff. & 26 subs.
- Need for newer, contemporary rental units
- Demand for all incomes, HH types, and product types

GO Rental Demand by Submarket

Submarket	Units	Pct.
Hampton	70	66.7%
Sheffield	14	13.3%
West Central	10	9.5%
South	11	10.5%
Total	105	100.0%



Apts. above retail - Hampton



Birchwood Apts. - Hampton

Senior Housing Recommendations

- Strong demand through this decade & beyond for most service levels
- Highest demand:
 - Affordable rental (88 units)
 - Market Rate Rental (69 units)
 - Congregate (64 units)
 - Memory Care (59 units)
 - Market Rate Owner (45 units)

Senior Demand by Submarket

Submarket	Units	Pct.
Hampton	239	60.8%
Sheffield	62	15.8%
West Central	59	15.0%
South	33	8.4%
Total	393	100.0%



Deerfield Place- Sheffield



*Apple Valley Assisted Living-
Hampton*



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Recommendations by Submarket

HOUSING RECOMMENDATIONS BY SUBMARKET

2017 to 2025

Housing Type/Program	Hampton Submarket		Sheffield Submarket		West Central Submkt		South Submarket	
	17-'19	20-'25	17-'19	20-'25	17-'19	20-'25	17-'19	20-'25
For-Sale Housing								
Single-family (infill as needed)	x	x		x		x		x
Twinhomes/Townhomes/Condos		x						
General Occupancy Rental Housing								
Market Rate	x	x		x				
Affordable/Subsidized	x	x						
Senior Housing								
Market Rate								
Active Adult - For-Sale	x	x						
Active Adult - Rental	x	x						
Congregate/Independent	x	x		x				
Assisted Living		x						
Memory Care		x		x				
<u>Alternative Concept:</u>								
Catered Living	x	x		x				
Affordable Senior Housing								
Active Adult	x	x	x	x		x		
Housing Programs								
Demolition Programs		x		x		x		x
Renovation Programs		x		x		x		x
Code Enforcement		x		x		x		x
Tax Abatement		x		x				
Developer\Builder Incentives		x		x				

Note: Although many of the smaller communities show housing demand for a variety of housing types; it will not be feasible due to the economies of scale needed. Therefore, recommendations are based on the need and density needed to be feasible.

Source: Maxfield Research & Consulting, LLC



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Key Takeaways...

- Declining population for decades; but flat/stabilizing over next decade
- Population is aging and will impact alternative housing types
- Low 2.8% unemployment rate & job exporter (importer in Hampton)
- Older rental housing stock | low vacancies | Need for new rental housing
- Senior housing at equilibrium | Strong senior housing demand
- Home prices at record highs | lack of inventory
- Lack of “maintenance-free” for-sale housing | Single-family dominated
- New construction sector caters to build-to-suit
- Lot inventory supply inadequate in most submarkets; more lots needed
- Difficulty cash flowing new housing development
- Promote public-private partnerships & housing programs
- Development financial incentives likely needed



Housing Programs

Policies and Programs

- Recommend housing programs & resources
- Review housing policies | modify as necessary
- Discuss need for public/private partnerships to strengthen development potential
- Identify and discuss additional challenges and opportunities in Franklin County communities

Home Improvement Programs

- Fix-up/Rehab Loans
- Energy Efficiency Programs
- Deferred Loan Programs
- Remodeling Advisor
- Neighborhood improvement grants

Examples of Other Programs

- Down Payment Assistance
- Homeownership Education
- Waiver of development fees
- Lower interest rates
- Tax Increment Financing
- Tax Abatement
- Rent to Own
- Housing Trust
- Employer Assisted Programs



Lot Incentives – Real World Examples

Estherville, Iowa

- City developed lots – sell from \$16k to 18k
- Tax Abatement for New Construction– 5 years of the first \$75k

Clarion, Iowa

- New subdivision lead by non-profit development group of local businesses and local stakeholders
- Lots marketing from \$20k to \$38k
- Auctioned lots to builders initially to spur interest
- TIF district established by City
- City paid for infrastructure costs

Rock Rapids, Iowa

- Rock Rapids Development Corporation developed two subdivisions; funding from two foundations
- Single-family lot costs from \$35k to \$40k
- Rock Rapids Municipal Utilities offers \$5k lot credit to each builder based on lot take down

Cherokee, Iowa

- EDA has led effort in developing new lots
- Lots marketing from \$12k to \$18k | some free lots
- Financed through City offering G.O. bonds and local bank offering low interest loans to builders
- City provides free hook-ups and building permit fees



Lot Incentives – Real World Examples (Continued)

Spencer, Iowa

- Grant to new construction home owners up \$12,500 to \$15k
- New single-family homes must have assessed values ranging from \$110, to \$195k
- Funded through two rounds of \$600,000 grants (city, county, utilities, banks)

Luverne, MN

- \$2,500 credit per person on the lot (i.e. a family of four = \$10k) with a max of \$12,500.
- Most newer lot costs range from \$25k to \$37k; however older subdivisions have lots as low as \$5,000

Jackson, MN

- EDA has developed three subdivisions
- Lots generally sell from about \$15k to \$25k
- Promote spec home building with incentives to builders

Spring Valley, MN

- Landscaping allowance (\$500)
- Community dollars (\$1,500)
- City and utility permit fees waived (\$3,000)

Free Lots!

- Claremount, MN
- Halstad, MN
- Marne, IA



Next Steps...

- Share the findings!
- Establish housing strategy (key goals & objectives)
- Establish city/county priorities
- Evaluate existing programs/policies (revise as necessary)
- Seek partnerships
- Monitor market conditions and modify goals/objectives over time

Fundamentals to Succeed...

- Recognition of Challenges
- Political Will
- Community involvement/outreach
- What is the consequence of doing nothing?
- Get Creative!



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Questions & Comments

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