
Chapter 11

HOUSING

Overview

While people may work, shop or seek entertainment in Northfield, their decision to live in the community depends on the availability of a quality housing stock diverse enough to fit the needs of a person or family regardless of what those needs may be. Housing in Northfield has evolved over the years, reflecting the needs and desires of Northfield residents. Northfield’s many neighborhoods will reveal a variety of styles, many of which are historically significant and distinct from other small college towns in Minnesota.

Northfield’s vision recognizes the small town, and in many cases historic, character of the community. According to the land use principles in Chapter Four, the following principles relate to housing:

- The preference for accommodating future growth is in infill locations, then redevelopment opportunities, and then on the edge of existing developed areas.
- New and redeveloped residential communities (areas) will have strong neighborhood qualities.
- Environmentally-sensitive and sustainable practices will be integrated into new developments and redeveloped areas.
- A wider range of housing choices will be encouraged – in the Community as well as in neighborhoods.

These principles provide a framework for the housing plan.

This chapter summarizes findings from a housing market assessment prepared as input to the Comprehensive Plan update in 2007, and a housing study completed in 2006 for the Housing and Redevelopment Authority (HRA). The housing market assessment sought to focus on several key housing questions that have arisen as part of the comprehensive planning process. The housing study examined existing data on the City’s housing supply and basic market trends. They have been summarized and further information is available in Appendix _____.

This chapter provides a brief summary of existing housing conditions and an analysis of supply and demand, as well as an assessment of demographics, rental housing inventory, and single-family housing stock. Specific attention is paid to the need for housing that is affordable to the existing residents and workers in Northfield.

Housing Goal

A goal is a policy statement that states a desired outcome in general terms. The goal for housing is provided below. The goal was developed by considering key findings related to housing and integrating public input generated as part of the Plan update.

46
47 The City’s housing goal is to provide affordable housing opportunities for the people who
48 live and work in Northfield. Housing should be available in a variety of styles and for a
49 mix of incomes, and have options both for rental living and home-ownership. A variety
50 of housing options should be available as first time homebuyers have families, become
51 empty-nesters, become elderly and eventually need assisted living services. Technology
52 and environmental considerations should be combined to provide a safe, secure and
53 pleasing living environment.

54
55 **Key Findings**

56
57 Even though it has historic residential districts, Northfield is a relatively new city in
58 terms of the majority of its housing stock. As a result, the condition and marketability of
59 the housing stock is still relatively high. The City has recently passed through an
60 extraordinary period of housing development that has left it with a large stock of new
61 single-family detached and attached housing. The number of attached townhomes built in
62 the past five or six years far exceeds that built during the City’s past growth periods. At
63 the absorption pace of the last six years, Northfield would currently have at least a five-
64 year inventory of detached and attached building lots for build out. However, the pace of
65 absorption has slowed significantly during the past year and build out is likely to take
66 much longer.

67
68 **HOUSING DEMAND ASSESSMENT**

69
70 This section provides an assessment of housing demand in the city of Northfield. The
71 Northfield market is characterized in terms of geography and key demand drivers.
72 Housing sales trends are discussed as pertinent to the supply and demand for housing. A
73 demographic analysis was conducted as a basis for determining future demand, which is
74 related back to local supply and the competitive market.

75
76 **Northfield Market Area & Sources of Demand**

77
78 Northfield functions as part of the Rice County Housing Market. However, Northfield
79 and Rice County are increasingly influenced by the ebb and flow of the housing market
80 in Minneapolis-St. Paul. Roughly 21 percent of Northfield residents commuted to work
81 in the Twin Cities area in 2000 as prices in the suburbs increased rapidly, and Northfield
82 offered “more house for the money” for those workers, and that number continues to
83 increase. At the same time, the number of workers commuting to Northfield from areas
84 further south has also increased as some of those workers were priced out of the local
85 housing market, suggesting a larger workforce population making a wage that is not
86 livable for Northfield.

87
88 The geographic sources of Northfield’s housing demand have therefore become more
89 complex in the last few years. There are naturally some local “move-ups” from rental
90 properties or smaller homes with Northfield, as well as some “move-downs,” such as
91 empty nesters moving from large homes to smaller ones. The general “aging” of the

92 population suggests potential increase in demand for senior-oriented housing products.
93 There are also college-related relocations from other parts of the country, such as faculty
94 who are recruited or hired from other colleges or universities. And finally, there are the
95 workers in Northfield's local industries and services who would relocate to Northfield if
96 housing were affordable for them. Many of these workers appear to be bypassing
97 Northfield and settling in communities to the south.

98
99 **Sales Trends**

100
101 The number of houses sold in Northfield had been increasingly gradually from 1995
102 through 2003, from about 150 to 250 per year.. Much of that activity has been focused in
103 attached housing, with a 235 percent growth in the number of town-home sales in 2005
104 versus ten years earlier. Meanwhile, 78 percent more detached houses sold in 2005 than
105 ten years earlier.

106
107 Even so, town-homes represent a smaller portion of all houses sold, as compared with
108 detached houses. In 2006, detached homes accounted for 66 percent of all homes sold in
109 Northfield, while town-homes accounted for 34 percent.

110
111 **Days on Market**

112
113 The number of days that housing spends on the market before it is sold provides an
114 indication of the balance between supply and demand at that time. In 2001, houses spent
115 an average of 66 days on the market before being sold. However, by 2006, the number
116 had increased to 142 days. Condominiums spent an average 154 days on the market, and
117 detached houses required an average 129 days in 2006. In March 2007, there were
118 almost 200 houses listed in the Northfield market suggesting an inventory of at least one
119 year's supply.

120
121 **Pricing**

122
123 There has been a steady, uninterrupted upward trend in Northfield housing prices since at
124 least 1995. This trend generated average annual price increases of about 11 percent until
125 2006, when prices suddenly dipped by 6.2 percent. In 2006, the average housing sale
126 price in Northfield was about \$241,600, an increase of 122 percent over the 1995 average
127 sale price of about \$109,000.

128
129 Single-family home prices increased faster (12.2 percent annually) than those for
130 townhouses and condominiums (10.9 percent). Townhouse and condominium prices
131 peaked at \$204,000 on average in 2005, up from only \$87,000 in 1995. Single-family
132 home prices peaked at \$283,100, versus \$114,600 in 1995.

133
134 **Population**

135
136 Northfield's population increased by almost 1,900 people, or 1.6 percent per year,
137 between 2000 and 2006 based on Census data and estimates. The city's population is

138 expected to increase at a slower pace during the next five years, adding 1,240 people or
139 1.3 percent per year by 2012.

140
141 Household growth is a primary driver for housing demand. Northfield gained about 650
142 households between 2000 and 2007, generating an annual growth rate of 1.9 percent.
143 However, household growth is expected to slow significantly during the next five years,
144 with the city adding a projected 426 households or 1.5 percent per year.

145
146 **Median Income**

147
148 Another important demographic indicator is household income growth, which can also
149 feed demand for housing so long as interest rates remain relatively stable or decline.
150 Between 2000 and 2007, Northfield's median household incomes increased from \$49,964
151 to \$58,456 in current dollars (including inflation), yielding an annual increase of 2.4
152 percent. Incomes are expected to increase at 1.8 percent annually through 2012

153
154 **Demand Forecasts**

155
156 Housing demand was forecasted primarily for for-sale units. There are two basic
157 components of this demand assessment. First is the calculation of net demand during the
158 period from 2000 to 2007. This period marked a transition from one in which there was a
159 relative balance in the demand and supply of housing in Northfield to a situation where
160 there is an "overhang" in supply over demand that has resulted in it taking longer for
161 houses on the market to sell. The second component of the assessment focused on
162 projected growth in the market from 2007 through 2012. This demand forecast accounted
163 for demographic changes and other factors like the competitive framework.

164
165 **Market Over-Supply**

166
167 The analysis of existing supply and demand found that an over-supply of about 470 to
168 540 units was permitted during the period from 2000 through 2006 that is impacting on
169 current market conditions. The supply of existing permitted units is at least five years
170 from build-out, if not longer.

171
172 **Projected Demand**

173
174 Household growth was forecasted based on projected demographic growth within
175 Northfield but also on a capture of household growth within the larger south suburban
176 market area. Based on this analysis, it is anticipated that Northfield could expect to add a
177 maximum of between 520 and 620 households through 2012 if housing were developed
178 in such a way as to compete for higher market share in the region. But due to the
179 competitive supply of housing in suburban communities closer to the Twin Cities, an
180 overall lower share of housing demand could be generated from the regional market,
181 resulting in a gross housing demand for 580 to 660 housing units.

182

183 However, given the current over-supply in the market, net demand for additional new
184 housing stock would be closer to 110 to 160 for-sale units during the five-year period.
185 This net demand calculation assumes the absorption and build-out of all existing lots,
186 which is unlikely. It provides an indication of the impact of the existing over-supply in
187 the market as summarized below.

188

189	Household Growth & Capture	500 – 600 Households
190	Locally-generated	40%-50%
191	Regional market	50%-60%
192		
193	Gross Demand by 2012	560 – 640 Units
194	Net Demand by 2012	110 – 160 units
195		

196 While demand is likely to call for more development than this, it will be important for the
197 City to consider the current demand-supply imbalance when approving additional
198 development in the near term. With careful consideration of proposed projects, balance
199 can be returned more quickly to the local housing market.

200
201

202 HOUSING AFFORDABILITY

203

204 As part of the comprehensive planning process, it is important to consider whether the
205 city's housing mix and pricing is meeting the needs of its residents and workers. Housing
206 affordability has become a critical issue in many communities due to the rapid escalation
207 in prices in recent years. There is a need to continually monitor the affordability of
208 housing in Northfield for its residents and workforce.

209

210 Resident Housing Affordability

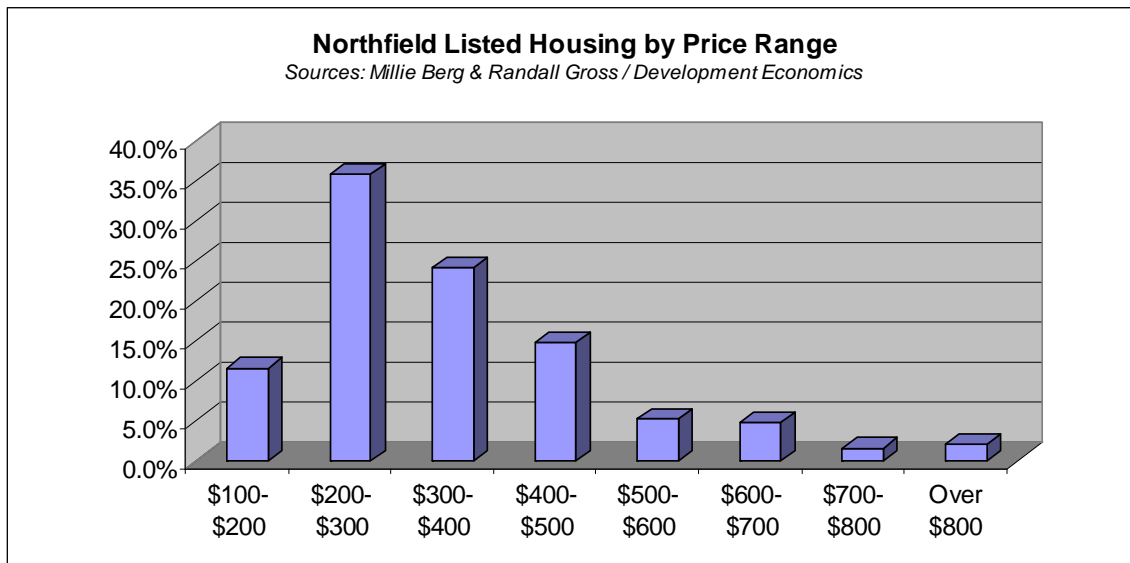
211

212 One way to assess affordability is to determine whether the community's housing prices
213 are aligned with existing residents' ability to pay for housing. The U.S. Department of
214 Housing and Urban Development (HUD) has a definition of affordability for housing
215 used for Federal Housing Administration (FHA) loans, as well as several first-time
216 homebuyer programs. Affordability is generally calculated by assuming that no more
217 than 35 percent of a household's income is paid towards housing costs, and total debt to
218 income ratio is less than 43 percent. According to Multiple Listing Service (MLS) data
219 (the database available to real estate brokers to share data), the median price for single-
220 family detached housing in Northfield was determined to be \$241,600 (approximately
221 \$1600/month in principle and interest) while the median attached housing price was at
222 \$191,400 (approximately \$1,259 in principle and interest monthly). This data suggests
223 that to purchase a median-priced single family home in Northfield, a household must
224 have an annual income of at least \$54,857 and no more than \$365 in monthly debt. To
225 purchase a median-priced attached home, a household must have an annual income of
226 \$43,165 and no more than \$287 in monthly debt.

227

228 **While the simple equation of income to house payment may indicate that a**
229 **large portion of Northfield's housing is affordable to the majority of the community,**
230 **expenses such as car payments, credit card debt and school loan debt are not**
231 **calculated into that equation. Caution should be taken when using only income and**
232 **housing prices as a means to assess affordability.**

233
234
235 **Market Implications.** A good share (35 percent) of the city's housing is priced within
236 the \$200,000 to \$300,000 range, with up to 10 percent also priced lower in the \$100,000
237 to \$200,000 range. These prices may be relatively affordable on a national basis and for
238 a portion of existing residents of Northfield, especially given the continuing low level of
239 interest rates.



241
242
243 However, there are a number of residents who are priced out of home ownership in
244 Northfield. within Northfield. Homeownership is unlikely without public or non-profit
245 assistance.

246 247 **Workforce Housing**

248
249 Another approach to the question of housing affordability is to examine whether the
250 city's housing is affordable to its existing workforce. These workers do not necessarily
251 live in Northfield and in fact, many of them commute from other places. Based on 2005
252 Census data, the average annual wage for employees of firms and agencies located in
253 Northfield is \$30,105. Assuming 1.8 wage earners per household, the total wage income
254 for these households is estimated at \$54,189. This annual income cannot support the
255 median price of a detached house in Northfield. However, attached housing may be more
256 affordable for those with the average income or higher. This in turn may suggest that
257 many homeowners in Northfield are not employed in Northfield
258

259 Clearly, as with residents, there is a share of workers who will not be able to afford
260 housing in Northfield. This is especially true for singles or for those households with only
261 one wage earner. In those cases, the average wage can only support housing priced up to
262 \$119,100, which is significantly lower than the median price of housing in Northfield,
263 and almost out of range for the purchase of any housing currently on the market. There
264 is clearly a gap in housing affordability for single workers and one wage-earner
265 households in the Northfield labor market.
266

267 The lack of affordable housing for lower wage and single workers may help explain why
268 there has been “leakage” in the housing market to more affordable towns. Such
269 communities have attracted homebuyers who work in Northfield’s service and industrial
270 sectors, as well as those on moderate income who want more house for their money.
271

272 **Objectives and Strategies**

273
274 Outlined below are three objectives and 23 strategies. The objectives indicate a specific
275 policy direction and help organize strategies. Strategies are detailed actions necessary to
276 initiate or complete an objective such as a program, policy or a project.
277

278 **Objective 1**

279 **Housing should strengthen the unique physical character of the community.**

- 280
- 281 **1.1** Establish standards for replacement of homes in existing neighborhoods to ensure
282 new homes are compatible with the design and scale of the neighborhood.
283
 - 284 **1.2** Encourage the preservation of existing homes by rehabilitating deteriorating
285 houses, adaptive reuse of existing buildings, and construction of new homes on
286 infill lots and redevelopment sites.
287
 - 288 **1.3** Develop standards for creating a rich diversity of architectural housing styles
289 appropriate for Northfield in order to avoid monotony.
290
 - 291 **1.4** Revise zoning and subdivision ordinances to ensure opportunities for
292 development of alternative housing types and styles including mixed-use
293 neighborhoods, accessory or mother-in-law apartments, modular homes,
294 manufactured home parks, and other innovative approaches to housing.
295
 - 296 **1.5** Establish development regulations that provide for a greater degree of connection
297 between neighborhoods through efficient street design and use of pedestrian trails
298 and sidewalks.
299
 - 300 **1.6** Encourage creative mixed-use development in and near downtown that integrates
301 housing with public places, retail and service commercial.
302

303 1.7 As determined necessary, conduct a city-wide housing analysis to identify current
304 housing types, densities, values, vacancy rates and locations for use as a guide to
305 future housing development and as a measure of affordable housing.

306
307 1.8 Encourage compact residential development and intensification of land uses.

308

309 **Objective 2**

310 **The City should assist in providing affordable housing.**

311

312 2.1 Encourage private developers to provide low-cost housing by providing
313 financial assistance, such as reducing right-of-way and street widths, waiving
314 various City fees, reducing minimum lot sizes and increasing densities. Also,
315 provide assistance in planning, building or renovating low-cost housing.

316

317 2.2 Encourage joint public and private participation through local, state and federal
318 programs to help cover the financial gap between affordable housing and the
319 actual cost of developing housing.

320

321 2.3 Encourage developments with a mix of housing price ranges and incomes.
322 Options should be considered for both owner-occupied and renter-occupied units.

323

324 2.4 Continue to utilize community organizations and area agencies that promote
325 affordable housing, such as the Rice County HRA, Cannon River Community
326 Land Trust and Habitat for Humanity, to plan and develop affordable housing.

327

328 2.5 Provide housing that is accessible to community resources such as jobs,
329 commercial districts, and bike and walk paths.

330

331 2.6 Research available funding for programs that rehab existing rental or single-
332 family home-owner properties.

333

334 2.7 Provide public education of various Federal, State, County and local financial
335 assistance programs for first time home-buyers.

336

337 2.8 Work with local lending institutions, real estate professionals and government
338 agencies to provide homebuyer and seller education seminars, and to provide a
339 publication identifying local resources for homebuyer assistance.

340

341 2.9 Strive to identify and subsequently eliminate or reduce the impact of various
342 factors that increase housing prices, such as a shortage of available land.

343

344 2.10 Study what avenues are available to update and retain the manufactured home
345 parks for affordable housing.

346

347 2.11 Work with local employers to identify the housing needs of their workforce, and
348 research opportunities for local government and employers to participate in the

349 provision of housing such as through low-interest loans, employee-buyer
350 programs, and other housing-related benefits.

351

352

353 **Objective 3**

354 **The City will encourage homes to be maintained, environmentally friendly and**
355 **energy efficient.**

356

357 3.1 Encourage the use of “green” building techniques to provide housing that is
358 energy efficient and environmentally friendly.

359

360 3.2 Investigate “green” practices that would reduce the costs of housing such as
361 reducing impervious surfaces, constructing raingardens and allowing for streets
362 with no curbs.

363

364 3.3 Review the City’s non-conforming structures ordinance for mechanisms to allow
365 homeowners to intensify, rehabilitate and maintain nonconforming structures.

366

367 3.4 Enforce rental ordinances that provide for minimums in housing maintenance.

368

369 3.5 Enforce blight standards for all city residences.