## VILLAGE OF MONTGOMERY COMPREHENSIVE PLAN

VILLAGE OF MONTGOMERY, NY



































Prepared by the Village of Montgomery Comprehensive Plan Committee With Planit Main Street, Inc.

Draft Update March 17, 2017



## **ACKNOWLEDGEMENTS**

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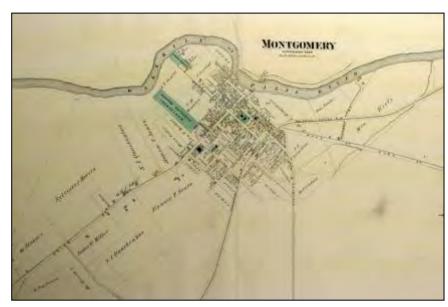
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By far the Greatest and Most admirable Form of Wisdom IS THAT NEEDED TO PLAN AND BEAUTIFY CITIES AND HUMAN COMMUNITIES. -SOCRATES

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Planit Main Street, Inc.





### **PREFACE**

The Village of Montgomery adopted it last Comprehensive Plan in 2008. That plan recognized that community planning is an ongoing process and recommended additional actions, plans and detailed studies to pursue the recommendations of the Comprehensive Plan. The 2008 Plan also recommended periodic updating of the Comprehensive Plan to incorporate the results of subsequent plans and studies and to reflect any unanticipated events or new issues.

This draft of the 2016 update of the Village of Montgomery Comprehensive Plan is not a new departure. Rather it incorporates and builds upon the recommendations and land use policies set forth in the 2008 Plan. Therefore, it should not be viewed as a change of direction but, rather, as a refinement of the course already established.

#### **VISION STATEMENT**

In our Vision for the Village of Montgomery in the future, our community character is preserved, civic pride sustained and quality of life enhanced. In the coming years, we carefully manage new growth and development to *protect* the integrity of our village, its historic districts, neighborhoods, downtown business district, cultural & civic institutions, public parks, and other natural resources; *preserve* historic buildings, open space, a vibrant business community and scenic vistas to and from the Wallkill River; *enhance* the convenience of pedestrian access to services and facilities within our walkable community; *provide* sustainable public infrastructure and services to meet growing community needs in a cost-effective manner; provide housing opportunities for a range of household incomes; and set quality design standards to ensure that new growth and redevelopment enriches our community aesthetics and is in harmony with the existing fabric of the Village of Montgomery.

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#### **EXECUTIVE SUMMARY**

The Village of Montgomery's Comprehensive Plan was last updated in 2008. Nine years have passed since the 2008 Plan was adopted and some issues discussed have either come to pass or are no longer relevant to the challenges facing the Village today. For these reasons, and others, the Village Board formed a Comprehensive Plan Review Committee in 2014 to lead the effort to update the adopted 2008 Comprehensive Plan for the Village of Montgomery, New York.

The Comprehensive Plan update forms the basis for future land use regulations and subsequent zoning or subdivision revisions that may be necessary to implement the recommendations contained within this Plan. It is also intended to help guide other Village policies related to recreation, open space preservation, housing, historic preservation and business development. This Plan is intended to respond to challenges facing the Village today and during the next five to ten years.

The Committee created specific future land use policies intended to achieve the broad goal of preserving the character of the Village including its traditional neighborhoods, central business district, historic districts and overall quality of life. These policies are discussed in the context of specific goals and recommendations that are discussed in greater detail below. The process of implementing these goals is discussed in Chapter 12 – Implementation.

#### **VISION STATEMENT**

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Comprehensive Plan Committee







**Above (top to bottom):** Old Fashioned Deli in the Downtown Business District; historic house within the Union Street- Academy Hill Historic District, circa 1800; and View of Wallkill River from the vicinity of Ward Street (Route 17K).

### 1.0 INTRODUCTION

The Village of Montgomery's Comprehensive Master Plan was last updated in 2008. Since that time certain land use activities (e.g. home wind and solar generation) and planning concepts such as complete streets have emerged, which warrant an update of the 2008 Comprehensive Plan. In 2014, the Village Board retained the services of Planit Main Street, Inc. to work with a Village Board-appointed Comprehensive Plan Review Committee to lead the effort in updating the 2008 Comprehensive Plan. The purpose of the new Comprehensive Plan is to develop the land use policies needed to guide future land use decisions so that our community character is preserved, civic pride sustained and quality of life enhanced. It is also intended to respond to emerging trends so the Plan remains relevant.

This Comprehensive Plan Update was prepared in accordance with New York State Village Law, §7-722(2)(a) that states that the plan will "identify the goals and objectives, principals, guidelines, policies, standards, devices, and instruments for the immediate and long-range enhancement. growth protection. development of the Village." While the creation of a Comprehensive Plan is not required under New York State Village Law, §7-722(2)(a), once one is adopted, all subsequent land use regulations must be in accordance with a community's adopted Comprehensive Plan. The Comprehensive Plan will help to guide land use policies within the Village of Montgomery.

Three distinct phases were involved in the update of the Village of Montgomery's Comprehensive Plan: 1) preparation of baseline data including population, housing, natural resources, community facilities, open space, and infrastructure, etc., 2) identification of issues facing the Village based upon baseline data, a review of existing land use regulations, monthly Comprehensive Plan Committee meetings, along with public input, and 3) the creation of broad goals, objectives and policies. An analysis of baseline conditions along with public input was used to identify a list of challenges facing the Village. These include:

- Protecting the integrity of the Village's historic districts:
- Preventing overcrowding and overdevelopment;
- Traffic congestion along major arterials including Route 17K and Route 211;
- Appearance and maintenance of commercial properties;
- Natural resource protection and open space preservation;
- Declining enrollment in the school district;
- Sustaining a vibrant business community within the historic downtown;
- Maintaining the pedestrian-friendly feel and expanding the sidewalk network;
- Providing community services to serve growing community needs; and
- Housing opportunities for a range of household incomes in the Village.







**Above (top to bottom):** Patchett House, that was an Early Inn on the Cochecton Turnpike (NYS Route 17K), circa 1881; scene from General Montgomery Day; and picture of Village Hall, circa 1818.

Photo of Tractor Courtesy Donna Dolan Jacke

#### 1.1 Purpose of the Plan

This Comprehensive Plan is meant to build upon the 1965 and 2008 Comprehensive Plans and is intended to guide the Village's growth for the next 5 to 10 years. The Comprehensive Plan serves as the Village's official policy document, providing a general set of planning principals relating to land use; natural, and historic resources; housing, economic development, downtown revitalization and other related issues. The purpose of the Comprehensive Plan is to realize the community's vision for the future and to guide growth in a manner that fosters orderly, coordinated and beneficial development. should also be periodically reviewed and updated to ensure that it continues to reflect the longrange goals of the community.

#### 1.2 Implementation

In order for this Comprehensive Plan to be effective, the Village of Montgomery must actively apply the policies that are contained within this Plan. Furthermore, its Planning Board and Zoning Board of Appeals must use the Plan as a framework to guide their decisions with respect to the review of development proposals. Certain recommendations contained herein will require the subsequent action of the Village Board in order to enact recommended revisions to the Zoning Code and other land use regulations such as the Village's sign regulations or subdivision regulations and/or the creation of design guidelines for commercial development.

Other actions such as the preservation of historic resources, transportation improvements, or the development of linear parks or bicycle travel lanes will require the collaboration between the Village, Town, County, State and not-for-profit entities. These actions are outlined in Chapter 12 – Plan Implementation of this Plan along with the party responsible for taking a leadership role in the implementation of the policy or program.

Each member of the Village Board, Planning Board and Zoning Board of Appeals should have a copy of this Comprehensive Plan. The Village Board may want to appoint a Comprehensive Plan subcommittee to spend time each month reviewing progress on the implementation of this Comprehensive Plan and coordinating efforts with other entities where necessary.

The Village of Montgomery has a long-established tradition of respecting its history and protecting its historic resources. Its rich sense of history is defined by its residents, neighborhoods, institutions, parklands, business community, and community events such as General Montgomery Day that define its unique sense of place today.

If we are to properly plan for our future, we must have an understanding and appreciation for our past. In Chapter 2 – Historic & Regional Context a brief summary of the Village's history and its relationship to the surrounding region is provided to help set the stage as we plan for the future of the Village of Montgomery.

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Comp Plan Committee

## CHAPTER 2.0 - HISTORIC & REGIONAL CONTEXT

During the *Colonial Era* (1700-1783), the Wallkill Valley began to be settled by Europeans of German, English, Scots, and Irish origin. These settlers established small farms on the fertile lands in the river valley helping to build a strong agricultural economy. As the agricultural economy grew, so too did agricultural-related industries including grist mills, logging mills, blacksmith shops and mercantile stores. Over time, settlers came together to form the first churches, schools and service organizations.

Around 1730, the waterpower of the Wallkill River began to be harnessed for larger industries. About this time, Johannes Mingus established a grist mill on the northern banks of the Wallkill River (across the river from where the Village of Montgomery sits today). In 1744, the mill was purchased by James Ward who constructed a bridge across the Wallkill River to improve access to the mill. A small settlement grew up on the southern banks of the Wallkill River that became known as Ward's Bridge.

The first streets in Ward's Bridge (today's Village of Montgomery) were Bridge Street, Clinton Street (as it ran from Bridge Street to Goodwill Road) and Union Street (leading to Goshen). These roadways also defined early settlement patterns. For example, many of the earliest houses were built along these streets.

Following the Revolutionary War, a company formed by a local group of men and a woman purchased the mill and a 200-acre tract of land that was owned by James Ward. They hired James Clinton, a surveyor from Little Brittain, to create a master plan (that became known as the Clinton Map) for a village. Clinton created a master plan with a rectangular grid street pattern, a village green, a site for an academy and even a common area for a public spring or water supply.

The street pattern for the village was integrated into the existing layout of Bridge Street, Clinton Street and Union Street. James Clinton defined the street pattern and named many of the streets that exist in the Village today. Some time after the Clinton Map was created, Ward's Bridge was renamed Montgomery in honor of General Richard Montgomery, a Revolutionary War hero who died in the Battle of Quebec in 1775.

During the *Early Republic Era* (1784-1825) a number of the institutions and architectural styles that define the Village of Montgomery today were established. In 1787, early founders of the village erected a two-story academy building and petitioned the Board of Regents of the University of New York to grant a charter school where science and language could be taught. In 1791, the Academy was incorporated under the N.Y.S. Board of Regents. The Village of Montgomery was formally incorporated as a village in 1810. In 1818, the original Academy building was replaced with a new two-story Federal style brick building that is home to Village Hall today.





**Above (top to bottom):** Historical map of Village of Montgomery, circa 1800's and Photo of J. Haskin Horse Shoeing & Jogging, circa late-1800's.

In that same year, the Montgomery Fire Department was also established making it one of the first fire departments in New York State. The predominant architectural styles during this period were Federal, Colonial Revival and Gothic Revival. Houses that were constructed during this period can be found throughout the Village's historic districts. These buildings help to define the Village's unique sense of place.

Early transportation routes helped to define the Village of Montgomery. During the Early Republic Era, there was unprecedented growth in the development of turnpikes in New York State that were a vast improvement over pioneer roads and trails. Turnpikes provided a more direct travel route and better roads on which to move goods and people more effectively. In 1801, the Newburgh & Cochecton (N&C) Turnpike was one of the first chartered turnpikes in the Hudson Valley. The N&C Turnpike (today's Route 17K) ran through the Village of Montgomery and crossed the Wallkill at Ward's Bridge.

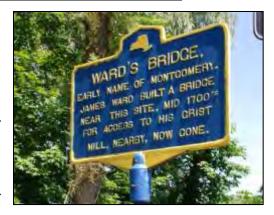
While the City of Newburgh was the main port for the turnpike, the Village of Montgomery was an important stopping place. Stagecoaches made daily trips on the turnpike with stops in the Village of Montgomery. The construction of the *Newburgh and Cochecton Turnpike* played an important role in the early growth of the Village. The construction of the turnpike spurred growth in blacksmith shops, stores, taverns and inns that provided services to the traveling public as well as growth in the Village's population.

In 1809, the *Minisink and Montgomery Turnpike* was chartered. It ran from the New Jersey State Line in the Town of Minisink and intersected the Newburgh and Cochecton Turnpike at Union Street in the Village of Montgomery. These turnpikes helped to make the Village of Montgomery an important center of commerce within the surrounding region.

As the nation grew, so too did its means of transportation. The D&H canal, which ran from Honesdale Pennsylvania to Kingston, New York, played a role in the Village's growth. To save costs in shipping from Wurtsboro to Kingston, many goods from Pennsylvania were picked up in Wurtsboro and transported through the Village of Montgomery on their way to Newburgh. This activity brought commerce to the Village and helped it to continue to grow.

#### *The Romantic Era* (1826-1865)

This era is defined by the conflict between the political interests in New York City and those interests of the agricultural community in upstate. During this period, a distinctive country style of architecture emerged. Predominant housing styles of this era include Greek Revival, Gothic Revival and Italianate styles. This was a period of steady growth. Many houses, commercial institutional businesses and buildings were constructed during this time. In 1831, the Neo-classical First Presbyterian Church on the southwest corner of Clinton Street and Wallkill Avenue was constructed.







Above (top to bottom): Historic Marker at site of Ward's Bridge; former Academy that is now home to Village Hall, Library, and Village Museum circa 1818; and the Mead Tooker Bed & Breakfast on Clinton Street circa 1800.

A few years before, in 1823, the Methodist Church on the northeast corner of Clinton Street and Wallkill Avenue was constructed (Wesley Hall). These churches still stand today which contributes to the Village's rich sense of history. During the Romantic Era, there were modest improvements in transportation. This would change following the Civil War due to proactive measures by Village business leaders.

#### *National Era 1866-1920*

Following the Civil War, the nation went through a period of industrialization and with it came the predominance of the railroad as the primary transportation mode for industry and passengers. In 1866, Montgomery businessmen came together to form the *Montgomery & Goshen Railroad*. It opened in 1867 and ran 10.2 miles from Montgomery to Goshen.

The creation of the railroad ensured the Village's place as a center for commerce for the surrounding region. Passengers could take the train from Montgomery to Goshen. From there they could transfer to the Erie Railroad that would then take them into New York City. Rail service also opened up the opportunity for area dairy farmers to ship their milk to New York City rather than solely producing cheese and butter. The construction of the railroad spurred growth in the dairy industry (within the Wallkill Valley) that in turn spurred growth in the Village's business community through the sale of goods and services to area dairy farmers.

The railroad had several sidings within the Village that directly served feed stores that sold grain to area dairy farmers. The importance of the Village as a center for the agricultural industry is further reflected in the establishment of the Grange on Wallkill Avenue in 1900.

Shortly after it opened, the Montgomery & Goshen railroad was extended to provide service from Montgomery to Kingston. It was renamed the *Wallkill Valley Railroad* and provided service from Kingston to Goshen by 1872. Completion of the Wallkill Valley Railroad also created growth in a new industry – tourism. "But to a greater benefit of Montgomery, the railroad allowed the city people to reach the Wallkill Valley more easily. The whole valley became a summer resort, and every farmer's wife, a boarding house keeper" (Emma C. Locke – A Short History of Montgomery, NY).

Industry also played an important role in the growth of the Village. In 1880, *Crabtree & Patchett* established the Worsted Yarn mill on Factory Street along the banks of the Wallkill River. The mill harnessed the power of the Wallkill River and was a major industry in the Village well into 20<sup>th</sup> Century.

Many of the Italianate commercial buildings in the Downtown Business District were constructed during this time. Dominant architectural styles constructed in the Village during the National Era were Queen Ann,





**Above (top to bottom):** Wesley Hall circa 1827 and Presbyterian Church, circa 1831 at the corners of Clinton Street and Wallkill Avenue.

In 1905, the National Bank of Montgomery opened in the Mead Building on Clinton Street - adding finance as an important industry in the Village. This was still a period of time when most people walked to stores, churches or to work. As a result, neighborhoods were densely developed and in close proximity to these local institutions or businesses. This pattern of growth began to change during the Modern Era.

#### Modern Era (1921-1944)

The Modern Era was a period of time that marked the growing dominance of the automobile and gradual decline of the railroad as the primary form of passenger transportation. Improvements to State roadways during this period of time ensured that the Village continued to have excellent transportation access to the surrounding region. The former Newburgh & Cochecton Turnpike became State Highway Route 17K. State Highway Route 211 was also constructed linking the Village of Montgomery to the City of Middletown. These improvements helped to ensure that the Village remained an important place of commerce within the region.

Many of the homes constructed during this time reflected the prototypical Colonial Revival and Craftsman style houses. These homes were built on larger lots as people became less dependent on walking due to the invention of the automobile. After World War II, suburban development (characterized by single-family houses on large lots) became more common.

#### Post WWII Era (1945-present)

Following WWII, the Village's population grew dramatically. In 1960, the population was 1,312 persons. Today, the population is 4,238 persons. The housing styles after WWII differ from previous eras in its form and style. Post WWII, suburban ranch style housing was developed on larger lots and multi-family housing became more common in the Village. However, recent trends in housing (such as new-urbanism) would better respect the traditional residential development pattern that exists within the Village's Historic Districts.

Today, the Village has retained its place as a residential, educational, industrial and commercial center. Montgomery Elementary School is located on Union Street in the heart of the community. The former Worsted Yarn Mill on Factory Street still produces yarn and the building looks as it did when it was constructed over 120 years ago. Chambers Tractor & Supplies sells tractors & equipment to the surrounding farming community — although horse farms, nurseries and vegetable farms have largely replaced dairy farming.

Today, there are a variety of banks, restaurants, personal service establishments, shops and bed & breakfasts in the Downtown Business District. The Village's historic districts, *Chamber Music Series*, *General Montgomery Day* and museums attract visitors from throughout the Hudson Valley and the surrounding region.







Above (top to bottom): Union Station and turntable circa 1900 (no longer existing); Orange County Firefighters Museum (formerly the Montgomery Firehouse), circa 1913; and the Senior Department Store circa late 1800's (destroyed by fire). The latter building was replaced with a one-story building.

For every season there is a turn. Village residents' can look fondly upon the past and learn from it as they plan ahead for the future of the community. There is a unique opportunity in the 21st Century to reconnect the community to the Wallkill River through passive recreation along the river. It can encourage infill development on vacant lots and undeveloped parcels in a manner that complements the more densely developed and walkable development pattern within the Village's historic districts. It can also explore the feasibility of again having passenger rail service within the Village to strengthen its transportation access to New York City. This during a time when passenger rail service is increasing in popularity as a result of rising fuel costs and area roadways become even more congested.

The Village of Montgomery has a rich history and many competitive advantages such as an excellent highway system, well-respected educational system, vibrant Downtown Business District, niche industries, historic districts, excellent park system and well-kept residential neighborhoods. Having an understanding of the Village's history is important as we plan for its future growth.

There is much to build upon within the Village. Chapter 3.0 – Population & Housing, which follows, provides an overview of population, housing, educational attainment, occupation and employment trends from 2000 to 2010.

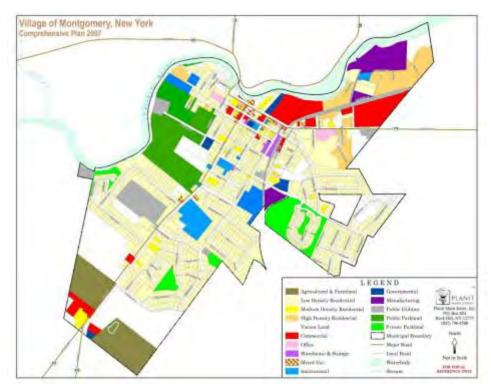
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## CHAPTER 3.0 - POPULATION & HOUSING

#### 3.1 Population Characteristics

Between 1960 and 2010, the Village's population increased from 1,312 to 3,814 persons – more than a three-fold increase. This was significantly higher than the two-fold population increase of Orange County during period of time. Between 1990 and 2000, the Village population increased 34.9%, more than three times the Orange County rate of increase of 11.0%. The 2010 Census population count showed the Village's population grew by 4.8% between 2000 and 2010 - the County rate of growth was 9.2%. The Town's population grew by 10.6%, the Village of Maybrook by -0.4% and the Village of Walden 13.2% (see Table 3-3). Between 2010 and 2015, the U.S. Bureau of the Census projected the Village's population grew to 4,311 persons - a growth rate 13.0% - far greater than the County growth rate of 0.6%.

The Village's population by age group is comparable to that of Orange County (see Table 3-2). Twenty-five percent (25%) of the Village's population is 55 years of age or older. As this population ages, the need for services to meet the needs of the Village's senior population will increase. In 2010, 27.4% of the Village's population was 19 years of age or younger suggesting the need to provide services for children and young adults as well.



	,	Table 3-1 Populatio	n Trends	
	Village	of Montgomery	Ora	nge County
Year	Population	Change	Population	Change
1960	1,312		183,734	
1070	1 522	1.6 00/	221 (57	20.707
1970	1,533	16.8%	221,657	20.6%
1980	2,316	51.1%	259,603	17.1%
1990	2,696	16.4%	307,647	18.5%
2000	2 (2)	24.00/	241.265	11.00/
2000	3,636	34.9%	341,367	11.0%
2010	3,814	4.8%	372,813	9.2%
2015	4,311	13.0%	375,384	0.6%
U.S. Census	Bureau Americar	n Factfinder 2010 Cens	us and 2015 Populati	on Estimate.

Looking ahead, the Village of Montgomery is likely to continue to experience modest population growth during the next decade. Over the last forty-five (45) years, the Village has done an effective job of managing new development in a manner that has respects the character of the Village. However, the need to focus on the design of new development will grow increasingly important as the few remaining vacant sites in the Village are developed. How these sites are developed will determine the future character of the Village.

Population growth will also increase the likelihood that existing sites will be redeveloped. This is because there are relatively few vacant sites within the Village that are suitable for development. When this occurs, it will be very important that the design of new buildings complement the historic buildings that surround them. Further discussion regarding design is provided in Chapter 11 – Land Use & Zoning.

	,	Table 3-2										
	Populat	ion by Age	e, 2010									
Vill	Village of Montgomery vs Orange County											
	Village of		Orange									
Years	Montgomery	%	County	%								
+0-4	210	5.5%	26,488	7.1%								
5-9	272	7.1%	27,965	7.5%								
10-14	288	7.6%	29,030	7.8%								
15-19	276	7.2%	29,466	7.9%								
20-24	188	4.9%	24,724	6.6%								
25-34	456	11.9%	41,671	11.2%								
35-44	534	14.0%	52,325	14.1%								
45-54	612	16.1%	58,112	15.6%								
55-59	247	6.5%	23,099	6.2%								
60-64	237	6.2%	18,948	5.1%								
65-74	259	6.7%	22,454	6.1%								
75-84	170	4.5%	12,943	3.4%								
85+	65	1.7%	5,588	1.5%								
Total	3,814	100.0%	372,813	100.0%								

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GROWTH IF IT IS T	O
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COMMUNITY	
CHARACTER."	

	Table 3-3 Population Change 1960-2010												
			%Chg.		%Chg.		%Chg.		%Chg.		%Chg.	Persons per	
	1960	1970	'60-70	1980	'70-80	1990	'80-90	2000	'90-00	2010	'00-10	Sq. Mi.	
New York State	16,782,30	18,236,967	8.7%	17,558,165	-3.7%	17,990,778	2.5%	18,976,457	5.5%	19,378,102	2.1%	402	
Orange County	183,734	221,657	20.6%	259,603	17.1%	307,647	18.5%	341,367	11.0%	372,813	9.2%	418	
Village of Maybrook	1,330	1,536	15.5%	2,007	30.7%	2,802	39.6%	3,084	10.1%	2,958	-0.4%	3,664	
Village of Montgomery	1,312	1,533	16.8%	2,316	51.1%	2,696	16.4%	3,636	34.9%	3,814	4.8%	2,628	
Village of Walden	4,851	5,277	8.8%	5,659	7.2%	5,836	3.1%	6,164	5.6%	6,978	13.2%	3,129	
Town of Montgomery*	11,672	13,995	19.9%	16,576	18.4%	18,501	11.6%	20,891	12.9%	22,606	8.2%	472	
Town of Montgomery**	4,179	5,649	35.2%	6,594	16.7%	7,167	8.7%	8,007	11.7%	8,856	10.6%	190	
Source: U.S. Census *To	own Populati	on Count Inclu	ıdes Village	es **Reflects	Town of	Montgomery 1	Population	n less the Villa	ge Populati	on.			

The Village of Montgomery is a fairly homogeneous community with respect to Race & Hispanic Origin. According to the 2010 Census; 85% of the Village's population was white, 7% black, 0.1% American Indian, 1.1% Asian, and 4.5% some other race. This mirrored the Town of Montgomery's The County is more population. Table heterogeneous (see 3-5). According to the 2010 Census, 13% of the Village's population is of Hispanic Origin. This again mirrors statistics for the Town of Montgomery were 14% were of Hispanic origin in 2010. In 2010, 18% of County residents were reported to be of Hispanic origin.

Table 3-4 Village of Montgomery, New York Population by Age 2000 & 2010										
Age 2000 2010										
Cohort	Population	%	Population	<b>%</b>						
0-4	259	7.1	210	5.5%						
5-14	622	17.1	560	14.7						
15-24	398	11.0	464	12.1						
25-44	1,183	32.5	990	25.9						
45-54	517	14.2	612	16.1						
55-64	300	8.2	484	12.7						
65+	357	9.8	494	12.9						
Total	3,636	100.00	3,814	100.00						
Median Age	35.3		39.5							

Source: U.S. Census Bureau 1990 & 2000

\*Age cohorts recorded varied between 1990 & 2000

Table 3-5												
Race and Hispanic Origin Year 2010												
	Village of Montgomery Town of Montgomery Orange County											
	Population	%	Population	%	Population	%						
Total	3,814	100.00	22,606	100.00	372,813	100.00						
White	3,243	85.0	19,133	84.6	287,802	77.2						
Black	268	7.0	1,620	7.2	37,946	10.2						
American Indian	2	0.1	44	0.2	1,748	0.5						
Asian	41	1.1	322	1.4	8,895	2.4						
Native Hawaiian or PI	0	0.0	3	0.0	125	0.0						
Some Other Race	173	4.5	842	3.7	24,615	6.6						
Hispanic**	497	13.0	3,167	14.0	67,185	18.0						
Average Household												
Size	2.60		2.78	0.1.1.1	2.86							

Source: U.S. Census Bureau \*Town Population Including Village \*\*Description of ethnicity not race. A person may consider them self white/Hispanic, black/Hispanic, or other combination thereof. The percentages of all racial categories will add up to 100%.

"THE VILLAGE OF MONTGOMERY IS A FAIRLY **HOMOGENEOUS** COMMUNITY. **ACCORDING TO** THE 2000 CENSUS; 85% OF THE VILLAGE'S POPULATION WAS WHITE, 7% BLACK, 0.1% AMERICAN INDIAN, 1.1% ASIAN, AND 4.5% SOME OTHER RACE. THIS MIRRORED THE Town of MONTGOMERY'S POPULATION."

The Village has a well-educated population and recent trends show a growing level of educational attainment among local residents between 2000 and 2010. In 2010, the U.S. Bureau of the Census reported that 94.1% of Village residents had at least a high school diploma. The Orange County rate was slightly lower at 87.3%.

Between 2000 and 2010, the percent of Village residents with a Bachelors Degree or higher decreased slightly from 26.8% to 25.8%. During this time period, the County rate increased from 22.5% to 28.7% - showing a higher level of educational attainment in the Village versus the County. Between 2000 and 2010, the percentage of Village residents with a Bachelor's Degree decreased from 14.8% to 13.2%, but the number grew from 332 to 404.

The most dramatic trend in educational attainment related to the percentage of persons possessing some college, no degree in the Village. Between 2000 and 2010, the number of persons with some college, no degree increased from 440 to 807, a 83.4% increase. The number of residents with a graduate or professional degree was almost unchanged between 2000 and 2010, increasing from 270 to 272 persons.

There are two factors influencing educational attainment within the Village. The first factor is residents who may have pursued higher education between 2000 and 2010. The second factor is the educational attainment of new residents who have moved into the Village between 2000 and 2010. Both factors have contributed to a highly educated population in the community.

"PERCENT OF RESIDENTS WITH A BACHELOR'S DEGREE - 15.4%.

PERCENT OF VILLAGE RESIDENT'S WITH A GRADUATE OR PROFESSIONAL DEGREE 10.4% -WITH A PERCENT INCREASE OF 0.7% BETWEEN 2000 AND 2010."

		Table 3-6	Trends i	n Educatio	onal Attair	nment				
Educational	Village of Montgomery, New York				Orange County				Percent	Percent
Attainment	Tre	nds from 2	2000-201	0	T	rends fron	n 2000-201	10	Change	Change
	2000		2010		2000		2010		VILLAGE	COUNTY
		%		%		%		%		
<b>Total</b> Persons 25 Years and over	2,245	100.0%	2,620	100.0%	212,816	100.0%	235,732	100.0%	16.7%	10.7%
Less Than 9th Grade	62	2.8%	45	1.7%	11,942	5.6%	10,136	4.3%	-27.4%	-15.1%
9th-12th, no diploma	209	9.3%	110	4.2%	26,687	12.5%	18,858	8.0%	-47.3%	-29.3%
High school graduate	648	28.9%	749	28.6%	66,119	31.1%	69,069	29.3%	15.6%	4.5%
Some college, no degree	440	19.6%	807	30.8%	42,767	20.1%	49,503	21.0%	83.4%	15.7%
Associate's degree	284	12.7%	233	8.9%	17,348	8.2%	20,744	8.8%	-17.9%	19.6%
Bachelor's degree	332	14.8%	404	15.4%	28,169	13.2%	39,602	16.8%	21.6%	40.6%
Graduate or professional	270	12.0%	272	10.4%	19,784	9.3%	28,052	11.9%	0.7%	41.2%
Percent high school graduate or higher		87.9%		94.1%		81.9%		87.3%		
Percent Bachelors Degree or higher		26.8%		25.8%		22.5%		28.7%		
Source: U.S. Census Bureau STF3 Data		-				-	-	-		

#### 3.1.1 Employment by Industry

In 2010, the largest industry in Montgomery was in Educational & Health Services, representing 24.6% of all village employment. This was slightly lower than the County where 26.3% of all workers were employed in this industry. The second largest industry was in Retail Trade -

comprising 11.2% of the local economy. The number of jobs in the Manufacturing Industry increased from a 83 in 2000 to 163 in 2010, representing a 96.4% increase. The sectors with the largest percentage growth were Other Services, Manufacturing and Transportation increasing by 253.8%, 96.4%, and 17.3% respectively.

"BETWEEN 2000 AND 2010, THE VILLAGE SAW A 96.4 PERCENT INCREASE IN MANUFACTURING."

	Table 3-7 Labor Force & Employment by Industry									
<b>Employment Characteristics</b>	Villag	ge of Mont	tgomery		Orange County				Percent	Percent
(Age 16 and over)	Trends from 2000-2010			Tro	ends fron	n 2000-201	10	Change	Change	
	2000	%	2010	%	2000	%	2010	%	VILLAGE	COUNTY
Total										
In Labor Force	1,874	72.3%	2,017	68.8%	164,858	65.2%	191,163	66.9%	7.6%	16.0%
Civilian Labor Force	1,874	72.3%	1,991	67.9%	159,946	63.3%	186,406	65.3%	6.2%	16.5%
Employed	1,784	68.8%	1,842	62.8%	151,744	60.1%	170,981	59.9%		
Not Employed	90	3.5%	149	5.1%	8,202	3.2%	15,425	5.4%		
Not In Labor Force	718	27.7%	914	31.2%	87,810	34.8%	94,400	33.1%		
Industry										
Educational & Health Services	485	27.2%	453	24.6%	36,167	23.8%	45,042	26.3%	-6.6%	24.5%
Retail Trade	189	10.6%	206	11.2%	20,399	13.4%	23,148	13.5%	9.0%	13.5%
Construction	199	11.2%	203	11.0%	10,297	6.8%	10,645	6.2%	2.0%	3.4%
Public administration	182	10.2%	197	10.7%	11,457	7.6%	11,601	6.8%	8.2%	1.3%
Manufacturing	83	4.7%	163	8.8%	15,404	10.2%	12,034	7.0%	96.4%	-21.9%
Finance, Insurance & Real Estate	115	6.5%	128	6.9%	9,702	6.4%	10,344	6.0%	11.3%	6.6%
Transportation, warehousing & utilities	98	5.5%	115	6.2%	9,081	6.0%	10,846	6.3%	17.3%	19.4%
Wholesale Trade	96	5.4%	94	5.1%	6,146	4.1%	5,618	3.3%	-2.1%	-8.6%
Other Services (except public admin).	26	1.5%	92	5.0%	6,332	4.2%	7,519	4.4%	253.8%	18.7%
Professional services	118	6.6%	82	4.5%	11,579	7.6%	14,651	8.6%	-30.5%	26.5%
Communications and Information	81	4.5%	62	3.4%	5,255	3.5%	4,434	2.6%	-23.5%	-15.6%
Arts, Entertainment & Recreation	112	6.3%	47	2.6%	8,379	5.5%	13,124	7.7%	-58.0%	56.6%
Agriculture, forestry and mining	0	0.0%	0	0.0%	1,546	1.0%	1,985	1.2%	NA	28.4%

Within the Village, eighty (80) jobs were gained in the Manufacturing Industry from 2000 to 2010. This shift bucked national declines in the Manufacturing Industry. Between 2000 and 2010, there was also an increase in the Other Services Industry – increasing 253%. Retail trade experienced a gain of 17 jobs between 2000 and 2010 – a 9% increase. The increase in retail trade was impressive given the growing competition from big-box retailers that where developed along Route 208 and Route 17K outside of the Village of Montgomery.

The Village has been able to retain a vibrant Downtown Business District in the face of growing competition due to the quality of its establishments and its unique sense of place. The Village Board has assisted in this endeavor by investing in public infrastructure such as the new bandstand, which is situated in the heart of Downtown. If the business district is to remain competitive, public/private efforts to promote and market downtown to customers and businesses alike must be sustained in the future.

Between 2000 and 2010, there were a number of industries that increased their employment numbers in the Village. Jobs in Public Administration grew from 182 jobs in 2000 to 197 jobs in 2010 – a 15-job increase. Employment in Finance, Insurance and Real Estate grew from 115 jobs in 2000 to 128 in 2010 – a 13-job or 11.3% increase. The historic character of the Village lends itself to continued growth in the Arts & Entertainment Industry.

Other industries that saw an increase in the number of jobs were in the Public Administration; Wholesale Trade; Finance, Insurance and Retail Estate; Professional Services; Transportation & Warehousing industries (see Table 3-7). In 2000, the top three industries in the Village comprised 48.93% of all employment. In 2010, the top three industries provided 46.80% of employment opportunities in the Village. These trends show a diversification of the local economy.

While a number residents' work within the Village, a large percentage commute to work each day. The mean travel time to work for local residents is 38.7 minutes, slightly higher than the average for Orange County which was 33.3 minutes according the 2010 Census.

#### 3.1.2 Occupation

Table 3-9 provides a breakdown of the Village of Montgomery's workforce (persons 16 years of age and over) by occupation. Thirty-seven percent of Village resident's are employed in Management or Professional occupations. This reflects the educational attainment of the community as reported in Table 3-6.

A total of 577, or 31.3% of residents were employed in Sales and office jobs and another 11.3% in Service jobs. A total of 11.1% of village residents worked in Construction with another 9.0% employed in Production and Transportation occupations.

Table 3-8								
Mean Travel Time	e to Work	2010						
Village County								
Mean Travel Time -								
Minutes	38.7	33.3						

Table 3-9								
Village of Montgo	omery							
Occupation 20	10							
	#	%						
Management, professional	687	37.3						
Service	208	11.3						
Sales and office	577	31.3						
Construction, extraction	204	11.1						
Production, transportation	166	9.0						
Total	1,842	100						



**Above:** The new Village of Montgomery Bandstand, which is situated on the site of the former Post Office. This Plan supports such public investments in the downtown business district as a means of sustaining a socially and economically vibrant center.

### 3.2 Housing Characteristics

In 2010, the Village of Montgomery had a total of 1,428 housing units. The majority of these housing units, 57.6%, are single-family dwelling units (see Table 3-10). Of all dwelling units, 96.8% were occupied and 3.2% were vacant. In 2010, the vacancy rate for the Village was significantly lower than the County rate that was recorded at 9.0%. The higher rate for the County is, in part, due to the higher percentage of second homes in the County that are counted as vacant when the Census is taken in April. The higher percentage in 2010 also reflected the residue of the housing crises. The Village was less affected by the economic downturn than the County.

The 2010 Census showed a slight shift in owner versus renter occupied housing units within the Village. In 2000, 73.0% of all *occupied* housing units were *owner occupied*. By 2010, this number decreased to 67.0%. The County owner occupancy rate in the Year 2010 was of 69.2% (see Table 3-11 and Table 3-12).

<b>Table 3-10</b>											
Housing Units In Structure 1990 - 2000	Village	Orange County	y <b>2000</b>								
Year Round	2000 Units	%	2010 Units	2010 Units	%						
1-unit detached	866	68.2	823	57.6	85,507	62.1					
1-unit attached	100	7.7	115	8.1	8,876	6.4					
2-4 units	170	13.1	259	18.1	19,540	14.2					
5-9 units	48	3.7	31	2.2	9,157	6.6					
10 or more units	95	7.3	200	14.0	11,324	8.2					
Mobile Home	0	0.0	0	0.0	3,287	2.4					
Boat, RV, Van, Etc.	0	0.0	0	0.0	12	0.0					
Total	1,299		1,428		137,703	•					

<b>Table 3-11</b>												
			omery, Nev d Units 2000		Orange County, New York Tenure by Occupied Units 2000 - 2010							
Year Round	2000		2010		2000		2010					
	Units	%	Units	%	Units	%	Units	%				
Owner Occupied	952	73.0%	920	66.5%	76,959	67.0%	86,713	69.2%				
Renter Occupied	352	27.0%	463	33.5%	37,829	33.0%	38,604	308%				
Total	1,304	100%	1,383	100%	114,788	100%	125,317	100%				
Source: U.S. Cens	sus Bureau	SFT1 Data	a					•				

Table 3-12													
Village of Montgomery, New York Trends from 2000-2010				Orange County, New York Trends from 2000-2010				Percent Change	Percent Change				
										2000		2010	
Units	%	Units	%	Units	%	Units	%						
1,338	100%	1,428	100%	122,754	100%	137,703	100%	6.7%	12.2%				
1,304	97.5%	1,383	96.8%	114,788	93.4%	125,317	93.4%						
952	71.2%	920	64.4%	76,959	62.7%	86,713	62.9%						
352	25.5%	463	32.4%	37,829	30.8%	38,604	28.0%						
34	2.5%	45	3.2%	7,966	6.5%	12,386	9.0%						
3	0.0%			2,215	1.8%								
	Tren 2000 Units 1,338 1,304 952 352 34 3	Trends from 2 2000 Units % 1,338 100% 1,304 97.5% 952 71.2% 352 25.5% 34 2.5% 3 0.0%	Trends from 2000-2010           2000         2010           Units         %         Units           1,338         100%         1,428           1,304         97.5%         1,383           952         71.2%         920           352         25.5%         463           34         2.5%         45	Trends from 2000-2010           2000         2010           Units         %         Units         %           1,338         100%         1,428         100%           1,304         97.5%         1,383         96.8%           952         71.2%         920         64.4%           352         25.5%         463         32.4%           34         2.5%         45         3.2%           3         0.0%         45         3.2%	Trends from 2000-2010         Tr           2000         2010         2000           Units         %         Units         %         Units           1,338         100%         1,428         100%         122,754           1,304         97.5%         1,383         96.8%         114,788           952         71.2%         920         64.4%         76,959           352         25.5%         463         32.4%         37,829           34         2.5%         45         3.2%         7,966           3         0.0%         2,215	Trends from 2000-2010         Trends from           2000         2010         2000           Units         %         Units         %         Units         %           1,338         100%         1,428         100%         122,754         100%           1,304         97.5%         1,383         96.8%         114,788         93.4%           952         71.2%         920         64.4%         76,959         62.7%           352         25.5%         463         32.4%         37,829         30.8%           34         2.5%         45         3.2%         7,966         6.5%           3         0.0%         2,215         1.8%	Trends from 2000-2010           2000         2010         2000         2010           Units         %         Units         %         Units         %         Units           1,338         100%         1,428         100%         122,754         100%         137,703           1,304         97.5%         1,383         96.8%         114,788         93.4%         125,317           952         71.2%         920         64.4%         76,959         62.7%         86,713           352         25.5%         463         32.4%         37,829         30.8%         38,604           34         2.5%         45         3.2%         7,966         6.5%         12,386           3         0.0%         2,215         1.8%	Trends from 2000-2010           2000         2010         2000         2010           Units         %         Units         %         Units         %           1,338         100%         1,428         100%         122,754         100%         137,703         100%           1,304         97.5%         1,383         96.8%         114,788         93.4%         125,317         93.4%           952         71.2%         920         64.4%         76,959         62.7%         86,713         62.9%           352         25.5%         463         32.4%         37,829         30.8%         38,604         28.0%           34         2.5%         45         3.2%         7,966         6.5%         12,386         9.0%           3         0.0%         2,215         1.8%         9.0%	Trends from 2000-2010         Change           2000         2010         2000         2010         TOWN           Units         %         Units         %         Units         %         Units         %           1,338         100%         1,428         100%         122,754         100%         137,703         100%         6.7%           1,304         97.5%         1,383         96.8%         114,788         93.4%         125,317         93.4%           952         71.2%         920         64.4%         76,959         62.7%         86,713         62.9%           352         25.5%         463         32.4%         37,829         30.8%         38,604         28.0%           34         2.5%         45         3.2%         7,966         6.5%         12,386         9.0%           3         0.0%         2,215         1.8%				

#### **Summary**

As the Village's population continues to grow, so too will the demand for community services such as fire, police, ambulance, water, and sewer services. New residential construction will likely increase the demand for public education that may necessitate capital improvements in the Valley Central School District. Continued growth in regional retailers will require ongoing cooperation between the Village and the local business community to maintain a vibrant Downtown Business District.

As the community's population grows so too will the demand for parks & recreational services. It is important that the increase in demand for such services are anticipated and carefully reviewed during the environmental review process for development projects. The Village can use the State environmental review process to assess such impacts and to ensure that appropriate measures are put in place to mitigate potential adverse impacts to the community.

As is the case in most communities, the most suitable sites for development in the Village of Montgomery were the first to be developed. These sites are becoming increasingly scarce - leaving less desirable sites (i.e. those with environmental or other site constraints) for development. Development on such sites will require careful review to protect natural resources such as steep slopes, wetlands, and water resources.

Care must also be taken to protect important vistas that help to define the small-town character of the Village. Infill development and redevelopment of parcels within or near the Village's historic districts must be carefully reviewed in order to protect the integrity of these districts.

The desirability of the Village (demonstrated by its population growth) will also continue to put pressure on the housing market. Looking ahead, policies to ensure that housing opportunities are made available to meet the needs of a variety of household incomes in the community (including volunteer ambulance corps members, teachers, and its growing workforce) may be necessary.

The Village has many assets and with careful planning it is well-positioned to grow in a manner that will strengthen the community's economic and social vitality for years to come.

The following chapters provide a broader discussion of natural resources, transportation, recreation, community facilities, downtown revitalization, historic preservation and economic development. Each of these chapters will frame the challenges facing the Village in the years ahead as well as policies that it can put in place to help the Village to meet these challenges.

## CHAPTER 4.0 - NATURAL RESOURCES

The Village of Montgomery has a total land area of 1.45 square miles. Of this area, 1.39 square miles is comprised of land and 0.6 square miles are lands under water. The Village is located within the Wallkill River Valley and immediately southeast of the Wallkill River.

The physical characteristics of land are some of the most important factors that influence land development. Physical characteristics such as topography, drainage, or soil conditions will control or limit both the rate and intensity of growth. It is for these reasons that the Village of Montgomery's natural resources need special consideration in helping to determine the manner in which development should be controlled or limited in various areas of the Village. One of the key goals of this Comprehensive Plan shall be to avoid disturbance of environmentally sensitive lands, to preserve important vistas and other natural resources and to guide growth in areas that are best suited for development.

This chapter provides a brief overview of the Village's many natural resources and those areas with environmental constraints. In also includes a variety of policy recommendations to guide Village decisions concerning land use in order to conserve these natural resources while allowing for growth. We begin with a discussion of elevation and terrain.

#### 4.1 Elevation and Terrain

Topography is defined as the relief of land surface describing terrain, elevation and slope. An important measure of topography is range of elevation. In the Village of Montgomery, the range of elevation is less than 100 feet. The lowest point is 359 feet above mean sea level (msl) in the vicinity of Factory Street along the Wallkill River. The highest point is 455 feet above *msl* in the vicinity of Chandler Lane. Within the Village, it is elevation that separates those areas that lie within the floodplain and those that are safe from flooding.

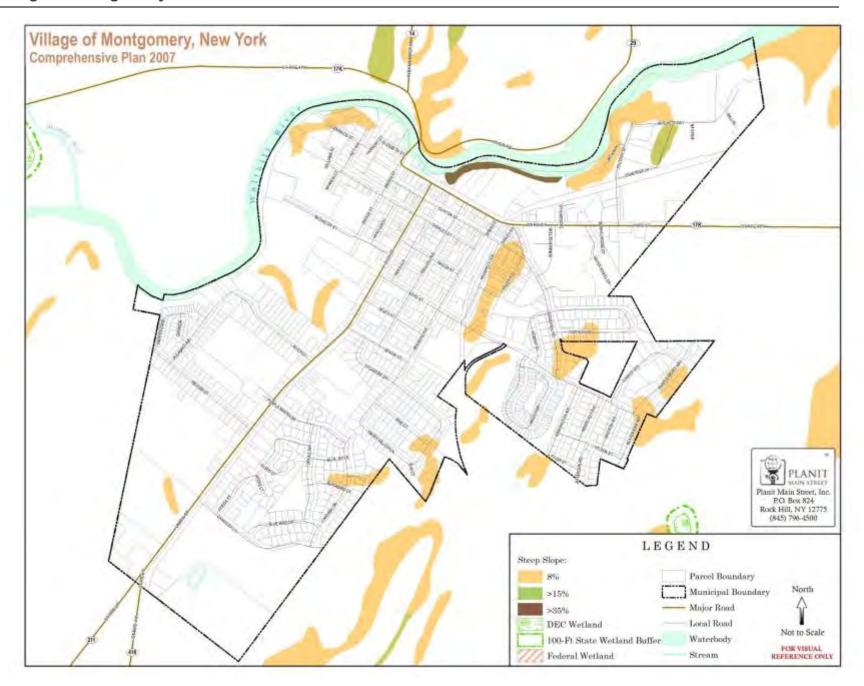


## 4.2 Steep Slopes

Comprehensive slope information is an essential element in the planning process. Relating land use to topography can help to minimize damage to the environment and to avoid extensive site alterations that can cause destabilization of banks and erosion. Development on slight slopes usually presents the fewest limitations allowing land to be developed with few engineering problems or harm to the environment. contrast, development on steep slopes can mean higher construction costs, unstable soils and sewage disposal problems. Development on steep slopes should be avoided to mitigate the potential for erosion and impacts on water quality due to erosion and sediment runoff. This is particularly important as it relates to steep slopes in the riparian areas along the edge of the Wallkill River.

"A RIVER IS MORE THAN AN AMENITY. IT IS A TREASURE. IT IS A NECESSITY OF LIFE THAT MUST BE RATIONED AMONG THOSE WHO HAVE POWER OVER IT."

**Oliver Wendell Holmes** 



Slope indicates the percentage of incline of the land. Those areas with a slope of greater than 8.5° or 15% are generally considered to be too steep for development purposes.

Within the Village of Montgomery, there are few areas with slopes that are greater than 15%. These are found along Crabtree Lane in the northeastern corner of the Village and are shown in orange on the Steep Slope Map on the preceding page. Those areas with slopes greater than 35% are found along the Wallkill River. Disturbance of this area, including existing vegetation, should be avoided. Three of the most common difficulties associated with disturbance of steep slopes are:

- Sewage disposal soils on steep slopes are shallow, making it impractical to install subsurface disposal systems;
- 2) <u>Drainage</u> the removal of trees, grading, and erection of buildings will destabilize the bank while increasing runoff. These factors contribute to erosion and sediment control problems; and
- 3) <u>Driveway and street layout</u> as a general rule, the slope of driveways and roadways should not exceed 6.8° or 12%. Development on steep slopes makes alignments and safe intersections very difficult. They also may result in rapid runoff onto adjoining roads causing erosion and icing problems in the winter.

#### 4.3 Water Resources

The Village's groundwater resources are located within the Wallkill Valley Aquifer that consists of sand and gravel deposits along the Wallkill River. These deposits recharge by stream runoff caused by precipitation and have a direct hydraulic contact with the Wallkill River. The Village's public water supply is derived from wells that are drilled into these sands and gravels that yield up to 300 gallons per minute.

It is important that the Village wells be protected and that any development in the vicinity of its wells is carefully reviewed to ensure that its wells are not contaminated. It is equally important that stormwater runoff be managed to avoid potential impacts on aquifer recharge areas. The Village can take proactive measures to protect its water resources through stream course or wetland buffers and/or the creation of wellhead and/or aquifer protection zones.

#### 4.3.1 Flood Hazard Areas

The Federal Emergency Management Agency has identified potential flood hazard areas in the Village of Montgomery. Areas in the Village that are subject to flooding include those lands adjoining the Wallkill River where flooding results from snow melt, heavy rains or other weather conditions. By identifying these areas, it is possible to restrict development to open space uses, including recreation, which are tolerant of flooding and do not obstruct the flow of water.

"AMERICA IS A GREAT STORY AND THERE IS A RIVER ON EVERY PAGE."

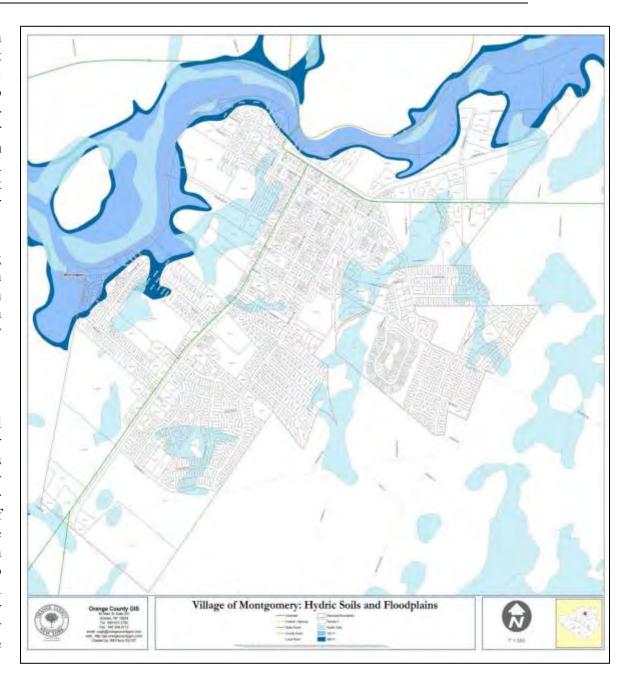
**Charles Kuralt** 

It is important to do this in order to mitigate both financial loss and the potential loss of life that might occur as the result of periodic flooding. FEMA defines the likelihood of flooding into two broad categories: 1) lands within the 100-year floodplain; and 2) those within the 500-year floodplain. Lands within the 100-year floodplain have a 1% probability of a flood exceeding a certain depth in any given year. Where the threat exists, the construction of houses and other buildings should be avoided.

It is recommended that the Village Planning Board factor in the presence of floodplains when they review site plans and subdivision applications. The Planning Board must insist on appropriate mitigation measures for any development within floodplains.

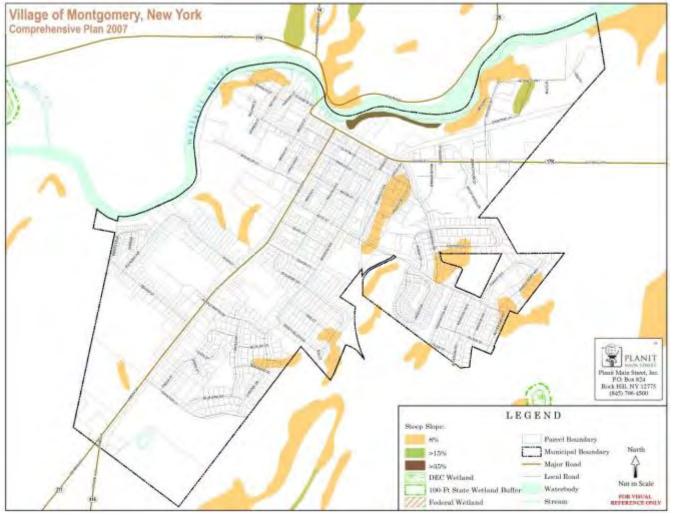
#### 4.3.2 Wetlands

Wetlands are perhaps the most critical of all water resource considerations due to their extreme sensitivity to development. These areas are subject to periodic or continual inundation by water and are commonly referred to as bogs or marshes. The New York State Department of Environmental Conservation has mapped these resources and regulates these water resources. In addition to NYSDEC wetlands, there are also Federal wetlands in the Village that are protected under Section 404 of the Federal Clean Water Act. These are regulated by the Federal Army Corps of Engineers and are shown on the National Wetland Inventory maps.



Wetlands serve an important function cleansing water. They also serve a vital function in retaining large amounts of runoff during the spring thaw or major storm events. In this respect, wetlands help to reduce peak flood flows and decrease flood damage. All proposed development within the vicinity of DEC and

federal wetlands must comply with the regulation of the respective authority. Within the Village there are only federal wetlands. The Planning Board must ensure that applicants adhere to these standards when reviewing site plans or subdivision proposals that are in the vicinity of wetlands.









Above (top to bottom): Views of Wallkill River from Veteran's Memorial Park and an aerial view of Wallkill River looking toward Veteran's Memorial Park.

#### 4.3.3 Stormwater Management

Stormwater is water that accumulates on land as a result of storms or melting snow. The porous and varied terrain of natural landscapes like forests, wetlands, and grasslands trap rainwater and snowmelt and allow it to slowly filter into the ground. Runoff tends to reach receiving waters gradually. In contrast, nonporous landscapes like roads, bridges, parking lots, and buildings don't let runoff slowly percolate into the ground. Water remains above the surface, accumulates and runs off in large amounts.

The Village's stormwater management system includes its storm sewers and ditches that are designed to quickly channel runoff from roads and other impervious surfaces. These devices are important to control high flows that may be a threat to public safety. Unfortunately, there are adverse environmental impacts associated with traditional stormwater management.

Runoff gathers speed once it enters the storm sewer system and when it leaves the sewer system and empties into the Wallkill River. During storm events, large volumes of high velocity runoff can erode streambanks, damage streamside vegetation and widen stream channels. In turn, this will result in lower water depths during non-storm periods, higher than normal water levels during wet weather periods, increased sediment loads and higher water temperatures. It is thus important to control stormwater runoff associated with development.

In New York State, any construction operation that will disturb or expose one or more acres of soil requires a State Pollutant Discharge Elimination System (SPDES) Permit for Stormwater Management Discharges from Construction Activity. Soil disturbance includes clearing vegetation, grubbing, filling, grading, excavation, demolition and any current or proposed construction activity. If the proposed action is anything other than a single-family home it will also require the development of a Stormwater Pollution Prevention Plan (SWPPP).

A SWPPP addresses both construction and posconstruction activities. During construction activities, erosion & sediment control devices such as silt fences are used to prevent silts from soils from be carried off the site during storm events. Detention and retention basins are used to ensure that post-development runoff rates from a site do not exceed pre-development rates.

Detention basins are dry basins that fill with water during a storm event. They work by delaying the storm water so that it is released at a rate that mimics predevelopment flow. Retention basins hold water in a pool and release water through an overflow spillway during storm events. These basins provide for the release of runoff at controlled rates to protect the quality of surface waters and to prevent flooding during storm events.

"A STORMWATER POLLUTION PREVENTION PLAN, IN **ACCORDANCE** WITH NYSDEC REGULATIONS, IS REQUIRED FOR ANY CONSTRUCTION **OPERATION THAT** WILL DISTURB ONE OR MORE ACRES IF CONSTRUCTING SOMETHING OTHER THAN A SINGLE-**FAMILY** RESIDENCE."

Detention and retention basins are also important stormwater treatment systems. Stormwater treatment is the capture and reduction of pollution in stormwater runoff prior to discharge into receiving waters such as the Wallkill River and groundwater aquifer. By capturing the runoff, the basins allow particulates to settle to the bottom that removes pollutants from the runoff before it is discharged.

Within off-street parking areas, catch basins are used to retain and filter contaminants before they leave the site Other measures that can be employed include the use of infiltration trenches that capture runoff and treat it through a pea gravel of sand filter layer before it is discharged into receiving waters. An increasingly common means of retaining stormwater runoff on residential home sites is the use of an underground cistern that captures the runoff from the gutters. The water that is captured is stored underground and the water subsequently used to water gardens or lawns. This approach to stormwater management serves two purposes. First it reduces stormwater runoff. Secondly, it stores rainwater for irrigation, which reduces the demand on groundwater resources.

As the Planning Board reviews site plan, planned development district and subdivision applications it must ensure that appropriate stormwater management measures are put in place. Such measures will help to protect water quality and mitigate potential damage during major storm events.

#### 4.4 Soils

Proper siting of development must include an analysis of soil types within a community. Soils differ according to variations in composition, particle-size gradation, and compaction; factors which control permeability, porosity and strength. Each of these factors and depth to bedrock is important in determining how much and what kind of development the land is capable of supporting. It is useful to consider the specific soil conditions in a community in directing growth to areas that can support development without high construction costs.

Soil porosity and permeability is a major consideration in determining development capability. Within the Village there are areas with Ca – Carlisle muck soils that are hydric soils that are not well-suited for development (see map page 19).

These soils are characterized as very deep, nearly level and very poorly drained soils in depressions. The seasonal high water table is above or near the surface in fall, winter and spring with a depth to bedrock of more than 60 inches. Such soils are prone to seasonal high water table and ponding of surface runoff. Hydric soils have poor potential for building site development. Wetness and frequent ponding are severe problems that are difficult and costly to overcome. Lower density and less intensive development should be directed to these areas with severe building constraints.

"IT IS USEFUL TO CONSIDER THE SPECIFIC SOIL CONDITIONS IN A COMMUNITY IN DIRECTING GROWTH TO AREAS THAT CAN SUPPORT DEVELOPMENT WITHOUT HIGH CONSTRUCTION COSTS."

Village of Montgomery Natural Resources

#### 4.5 Riparian Zones

A riparian zone is the border between land and a flowing surface water body that is densely populated with plant species. There is a well-defined riparian zone along the Wallkill River within the Village of Montgomery.

Perhaps one of the most important qualities of the riparian buffer zone is its ability to control erosion, and thus, to prevent sediment pollution. In a stream surrounded by a riparian zone, sediment pollution is controlled. Riparian zones are densely populated with plant species and thus have intricate root systems that prevent erosion and undercutting of banks. In addition, the woody stems and grasses help to physically trap sediment by slowing down the water runoff from the surrounding area, allowing the sediment to settle out.

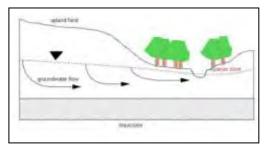
The branches, stems and leaves of these plants absorb the impact of raindrops. Decaying leaves and low-growing vegetation form a ground cover that further lessens the erosive force of raindrop impact. This ground cover slows runoff, increasing the amount of water that is absorbed into the soil and then released slowly into the stream, reservoir, groundwater or atmosphere. The water that is absorbed may contain nutrients, pesticides, and other pollutants that will eventually be taken up by plants or broken down over time.

By slowing runoff, trapping sediments, and increasing absorption, these plants act as a living filter to protect water quality. The riparian zone along the Wallkill River thus plays a vital function in helping to retain the water quality from the Village's wells that are located in close proximity to the river.

Waterfront vegetation enhances habitat for wildlife and increases opportunities for wildlife viewing. Plants along waterways provide food and shelter for a variety of insects, amphibians, reptiles, songbirds, mammals and fish.

Maintaining or developing an attractive riparian zone can:

- Increase property values;
- Reduce property loss from excessive erosion;
- Protect water quality;
- Enhance wildlife habitat;
- Contribute to the natural beauty of the land;
- Dissipate noise from traffic, roads, and nearby properties;
- Reduce maintenance time and related costs;
- Provide privacy;
- Screen unsightly views; and
- Enhance scenic views.







Above (top to bottom): Illustration of process through which rainfall is absorbed into groundwater and aerial views of riparian zone along the Wallkill River within the Village of Montgomery. The riparian zone along the Wallkill River plays a very important role in protecting the Village's wells by acting as a natural filter.

Research shows riparian zones are instrumental in water quality improvement for both surface runoff and water flowing into streams through subsurface or groundwater flow. Particularly the attenuation of nitrate or denitrification of the nitrates from fertilizer. Riparian zones can play a role in lowering nitrate contamination in surface runoff from agricultural fields, which runoff would otherwise damage ecosystems and human health. Since agriculture is a predominant land use along the Wallkill it is important to maintain the riparian zone along the Wallkill River to protect the quality of the Wallkill River Aquifer and the Village's wells.

#### 4.6 Tree Preservation & Conservation

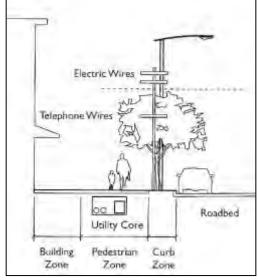
Trees, shrubs and other plant materials add four-season living color, texture and visual interest to the landscape of the Village of Montgomery. There is an abundance of street trees, lawn trees, shrubs and other plantings throughout Village that help to define its small town charm and make it an attractive community in which to live and visit. It is thus important that the Village play an active role in conserving this natural resource and encouraging new tree plantings.

Throughout the Village, mature street trees are the most prominent form of plantings along the street. Street trees help to soften the hard surfaces of sidewalks, off-street parking areas and streets and help to define the pedestrian right-of-way by providing a buffer between the street and the sidewalk.

Over time the Village has lost a number of street trees due to age, disease and excessive pruning of branches away from overhead utilities. This Plan recommends that the Village pursue conservation measures to conserve its existing inventory of street trees and that it also continue its ongoing street tree replacement program for both residential streets and the commercial streets within the Downtown Business District.

Within the Downtown Business District, the Village has planted street trees (Cherry Trees) that provide brilliant flowers in the spring, an effective shade canopy in the summer, and visual interest during the stark winter months. These trees are appropriately sized for the Downtown Business District taking into consideration overhead wire and underground utilities. Street tree replacement within the Downtown should continue as well as efforts to replace street trees in residential neighborhoods within the Village.

On residential streets, street trees should be planted within a planting strip between the sidewalk and the curb. When selecting a tree species, consideration must be given to the size of the mature canopy and root system, so that trees will not compete for light or nutrients. Species must also be selected that are hardy and tolerant of road salts deposited during the winter months. Street trees on commercial streets can be planted within a planting strip, containers, or within the sidewalk when surrounded by water-permeable tree base covers that protect the tree and allow pedestrians to walk on the covers.





**Illustration:** Street tree placement should take into consideration the presence of utilities underneath or electric wires overhead. Trees should be selected such that mature tree height is less than the height of any wires, or trees should be pruned below wires. *Source:* Planning & Urban Design Standards.

Within the Downtown Business District, the existing buildings are in close proximity to the sidewalks and/or planting strips. It is important that the shape of the mature crown of the tree is taken into consideration to avoid the tree canopy from growing into the building wall and requiring severe pruning over time.

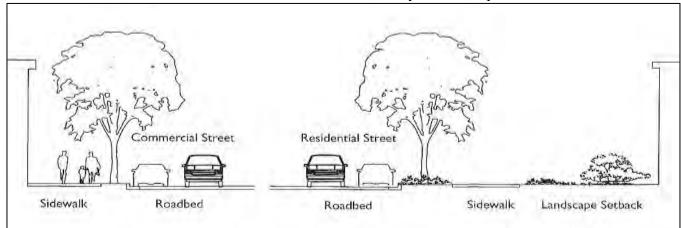
Street trees provide many community benefits. There are studies that show that drivers tend to drive slower on streets that are lined with street trees. The trees provide a canopy that encloses the street that creates a calming effect. Street trees also help to protect air quality by absorbing carbon dioxide from automobiles and releasing oxygen. A large mature canopy of leafy deciduous trees also helps to absorb noise generated from traffic that in turn reduces ambient noise levels within the Village. Trees

Street trees also provide a physical and psychological buffer between the sidewalk and the street that makes pedestrians feel safer which encourages walking.

In summary, street trees provide these benefits:

- Calm traffic;
- Protect air;
- Encourage walking;
- Contribute to Village's natural beauty
- Reduce noise; and
- The International Society of Arboriculture estimates the improvement in curb appeal due to street trees increases real estate values by 20%.

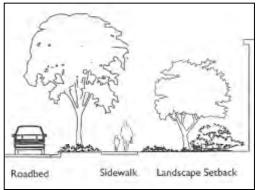
Specific recommendations for conserving trees and encouraging new plantings is included in the summary of this chapter.



also add to the natural beauty of the Village.







**Illustration:** Street trees on residential streets are typically located in a planting strip between the sidewalk and the curb. The top photo shows Mead Alley that is lined with street trees and the bottom photo a section Clinton Street without street trees. *Source:* Planning & Urban Design Standards.

#### 4.7 Energy Conservation

The Leadership in Energy and Environmental Design (LEED) Green Building Rating System is a voluntary standard for developing high-performance, sustainable buildings. Members of the U.S. Green Building Council (USGBC), representing all segments of the building industry, developed LEED. LEED standards have been developed for the following:

- New commercial construction and major renovation projects;
- Existing building operations; and
- Commercial interior projects.

LEED defines quantifiable measures for rating development projects based upon the number of points achieved by a project, out of a 69 possible. The scale is as follows:

**LEED certified:** 26 to 32 points; **Silver level:** 33 to 38 points; **Gold level:** 39 to 51 points; and **Platinum level:** 52 plus points.

Within the rating system six (6) general LEED categories: Sustainable sites, water efficiency, energy and atmosphere, materials and resources, indoor environmental quality, and innovation in design. Each of these categories impacts the overall LEED score. The following is a brief summary of each category.

Sustainable sites. Development on prime farmland, lands less than five feet above the floodplain, or closer than 100 feet from a wetland or stream are not considered sustainable. Credits are given for infill development, development near existing infrastructure and redevelopment of brownfield sites.

<u>Water efficiency</u>. Points are given for waterefficient fixtures and landscaping that reduces the need for irrigation.

<u>Energy and atmosphere</u>. Emphasis is on energy savings through insulation, efficient mechanical systems, alternative energy sources and renewable energy.

<u>Materials and resources</u>. Focuses on the environmentally preferable materials.

<u>Indoor environmental quality</u>. Focus is on low or no volatile organic compounds materials.

<u>Innovation in design</u>. Given to performance above the five other categories.

The Village should encourage the use of LEED technologies in the design of new buildings. The Planning Board when reviewing developments should ask applicants to consider the placement of new buildings in a manner that maximizes energy efficiency and sustainability. The Village should provide education and outreach regarding LEED techniques in order to raise community awareness of its benefits.

"THE VILLAGE SHOULD **ENCOURAGE** LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN (LEED) IN **NEW DEVELOPMENTS** THAT ARE PLANNED WITHIN THE **COMMUNITY AS** WELL AS ALTERATIONS TO ITS EXISTING BUILDINGS IN ORDER TO CONSERVE ENERGY."

#### 4.8 Recommendations

There are a variety of land use policies that the Village can employ to protect its natural resources including the following:

#### 4.8.1 Steep Slopes

Restrict development on slopes that are greater than 15% (steep slopes). When a developer proposes to disturb a portion of a site with steep slopes a sediment & erosion control plan should be required by the Planning Board.

#### 4.8.2 Water Resources

Strictly enforce NYSDEC requirements to maintain a 100-foot setback between development and adjacent watercourses. During the site plan and special permit review process, applicants must be required to show existing watercourses and required setbacks on their site plans. Such features must also be shown on subdivision plats. Early identification of natural resources will help the Planning Board in its review and ensure protection of these resources.

Restrict the development of buildings and impervious surfaces within the 100-year floodplain. The Village must carefully review applications for development on lands within the 100-year floodplain. This will help to prevent future loss of property and life due to flooding.

Require Storm Water Pollution Prevention Plans (SWPPP) in accordance with the NYSDEC State Pollution Discharge Elimination System (SPDES) general permit for commercial developments or major subdivision applications. SWPPP's helps to ensure that post-development runoff rates from a site do not exceed the rates that existed pre-development. Such plans also provide for the treatment of runoff and the release runoff at controlled rates to protect the quality of surface waters and prevent flooding from storm events. The NYSDEC regulations require basic SWPPP for single-family developments that disturb between 1 and 5 acres of topsoil. A full SWPPP is required for commercial developments that disturb one or more acres of soil

Encourage the use of retention/detention basins that are an integral part of the overall site plan or subdivision plan. Detention and retention basins should be used to ensure that post-development runoff from sites is not increased.

Create wellhead protection and aquifer protection overlay districts. The Village obtains its water supplies from wells within the Wallkill Valley Aquifer. Presently, there is a 200-foot buffer area designated around the Village's wells. The Village can take additional steps to protect its potable water supply by limiting certain land uses within close proximity to its wells and/or developing additional standards for land uses within its aquifer recharge areas.

"REQUIRE STORM WATER **POLLUTION** PREVENTION PLANS (SWPPP) IN ACCORDANCE WITH THE NYSDEC STATE POLLUTION DISCHARGE FLIMINATION SYSTEM (SPDES) **GENERAL PERMIT** FOR COMMERCIAL DEVELOPMENTS. PLANNED DEVELOPMENTS OR MAJOR SUBDIVISION APPLICATIONS."

#### 4.8.3 Soils

Where proposed development involves grading of the site or cutting and filling operations require a Sediment & Erosion Control Plan. Generally, development on sites should work with the topography of the site and avoid excessive grading of the site. Where grading is proposed, a sediment & erosion control plan should be provided.

#### 4.8.4 Riparian Zones

Restrict the cutting of trees along the banks of the Wallkill River. The cutting of trees along the banks of the Wallkill River should be prohibited.

Create a public information brochure regarding the importance of retaining the riparian zone along the Wallkill River. The Village should take proactive measures to educate the public about the importance of retaining mature trees within the riparian zone along the Wallkill and the conservation of matures trees along the banks of the river promoted.

#### 4.8.4 Tree Preservation & Conservation

Enlist the services of an arborist to develop a coherent long-term plan for street tree conservation in the Village. Such a plan would identify existing trees with diseases, areas where trees are needed, techniques pruning trees, the species of trees that are desirable and tree planting schedule for the Village.

Develop standards for the planting of street trees associated with new developments. The Village requires that developers provide a tree survey showing all trees with a caliper of over six (6) inches when seeking site plan, subdivision or planned development district approval. It should use this tool to conserve as many mature trees on site as possible and should take the additional step of developing standards for the planting of street trees associated with all new development. Street trees should be planted outside of the Village right-of-way.

4.8.6 Encourage Leadership in Energy Conservation and Design (LEED). The Village should encourage the use of LEED technologies in the design of new buildings. The Planning Board when reviewing developments should ask applicants to consider the placement of new buildings in a manner that maximizes energy efficiency and sustainability. The Village should provide education and outreach regarding LEED techniques in order to raise community awareness of its benefits.

4.8.7 Require strict Fire Code compliance for new construction and the renovation of older buildings. Ensure Fire Code compliance for all new buildings and renovated buildings in order to protect the public. When building use is changed, a careful review is needed to determine if Fire Code improvements are warranted such as the installation of sprinklers.

"GIVEN A LIMITED BUDGET, THE MOST **FFFFCTIVE** EXPENDITURE OF FUNDS TO IMPROVE A STREET **WOULD PROBABLY** BE ON TREES. MOREOVER, FOR MANY PEOPLE TREES ARE THE MOST IMPORTANT SINGLE **CHARACTERISTIC** OF A GOOD STREET."

Allan B. Jacobs

## VILLAGE OF MONTGOMERY COMPREHENSIVE PLAN

VILLAGE OF MONTGOMERY, NY







































## CHAPTER 5.0 TRANSPORTATION

The Village of Montgomery's transportation system is comprised of its highways, streets, rail line, sidewalks, and recreational trails. The existing transportation system is highly effective in moving goods, vehicles and people within and through the community. Together, these transportation systems have helped to shape the character of the Village and will continue to influence its development into the future.

The components of the Village's transportation system often share the public realm across the entire public right-of-way resulting in the frequent interaction between pedestrian, vehicular and rail movements [e.g. streets and sidewalks]. It is thus important that all components of the transportation system be considered in relation to one another to ensure a safe and efficient transportation system.

We begin our transportation discussion with a focus on highways and streets. Each and every highway and street plays an important role in moving goods and people within and through the Village. The regional highways that traverse the Village (e.g. NYS Route 17K and NYS Route 211) are designed to carry traffic through the entire region. Its local streets are intended to channel traffic from local residences to collector streets. The function of each of the Village's highways and streets is discussed in Section 6.1.

#### 5.1 Roadway & Highway Classifications

Highways are generally described by their functional classifications. The Institute of Transportation Engineers (ITE) has created a functional classification system for roadways that is described below.

Interstate and Limited-Access Highways: This type of highway moves large volumes of traffic at relatively high speeds to and from locations outside the region. Such highways have limited access via designated exits with no at-grade intersections. Examples include Interstate 84 that is just south of the Village of Montgomery.

*Arterial:* The function of an arterial is to carry medium-to-heavy volumes of traffic at moderate to high speeds and provide access to major traffic generators. Examples include NYS Routes 17K, 211 and 416.

*Major Collector:* Provide connections between arterials and local roads at relatively higher speeds (e.g. Goodwill Road and Chandler Dr.).

Minor Collector: These roads provide connections between arterials and local roads at comparatively slower speeds and carry moderate volumes of traffic. Railroad Avenue and Boyd Street are two examples.

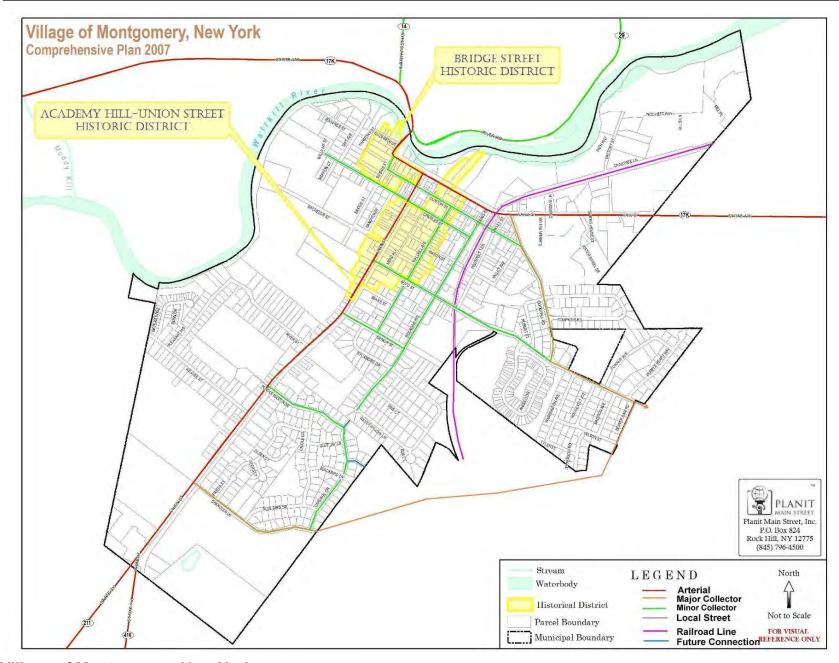
*Local:* This type of road provides direct access to abutting properties and channels local traffic to collector roads (e.g. residential streets).







**Above (top to bottom):** Aerial view of NYS Route 416 and Route 211 with I-84 in background; view of NYS Route 17K and Route 211 and an aerial view of Railroad Avenue and the Wallkill Valley Rail line that traverses the Village of Montgomery.



Understanding the Village's roadways in the context of the ITE system is helpful when analyzing transportation needs. For the purpose of this Comprehensive Plan, we have analyzed the major roadways from the perspective of the Village's existing land use regulations in order to ascertain whether zoning amendments and/or revisions to subdivision regulations are warranted. The goal is to ensure that specific land uses are directed to roadways that best serve their transportation needs.

## **5.2** Level of Service

The ITE Highway Capacity Manual provides a description of how well traffic flows along highways and roadways that is referred to as Level-of-Service (LOS). The LOS on roadways is described in accordance with a six-step scale from A-F. The LOS A represents the free flow of traffic and a LOS F represents traffic congestion on an area roadway.

LOS A: Free traffic flow, with low traffic volumes and speeds at the posted speed limit.

LOS B: Is in the zone a stable traffic flow, with operating speeds beginning to be restricted somewhat by traffic conditions, however, drivers still have reasonable freedom to select their speed and lane of operation.

LOS C: Is in the zone a stable traffic flow, but speeds and maneuverability are more closely controlled by higher traffic volumes.

Village of Montgomery, New York

LOS D: Approaches unstable flow, with tolerable operating speeds being maintained though considerably affected by changes in operating conditions due to traffic volumes.

LOS E: Level of Service E cannot be described by speed alone, but represents operations at even lower speeds than Level D, with volumes at or near the capacity of the highway. Flow of traffic is frequently interrupted with stop & go motion.

LOS F: Describes forced flow operation at low speeds, frequent stop and go motion, with high traffic volumes at capacity of the roadway. The number of travel lanes alone does not dictate traffic flow.

Traffic data compiled in 2006 suggest that, overall, the level-of-service at key intersections within the Village is satisfactory (see Table 6-1). The one exception is the intersection of NYS Route 17K with NYS Route 211 (e.g. Union Street with Ward Street).

In 2006, this intersection was operating at a LOS "C" during morning peak hours and a LOS "F" during evening peak hours. The LOS of this intersection was projected to diminish to a LOS "D" during morning peak hours and a LOS "F" during evening peak hours by 2010. The anticipated decline in the LOS is related to projected traffic volume increases on these roads due to regional growth that is beyond the Village's control. Options for improving traffic flow at this intersection are very limited.

"TRAFFIC DATA COMPILED IN 2006 SUGGEST THAT. OVERALL, THE LEVEL-OF-SERVICE AT KEY **INTERSECTIONS** WITHIN THE VILLAGE IS SATISFACTORY. THE ONE EXCEPTION IS THE INTERSECTION OF NYS ROUTE 17 K WITH NYS ROUTE 211 THAT IS OPERATING AT A LEVEL-OF-SERVICE "C" **DURING MORNING** PEAK HOURS AND LOS "F" DURING EVENING PEAK HOURS."

MORNING PEAK HOURS:

7:30 AM - 8:30 AM

**EVENING PEAK HOURS:** 

5:00 PM - 6:00 PM

Intersection	Control		Sable 5-1 Level of Service Summary  AM Peak Hour		PM Peak Hour	
		2006 Existing	2010 No-Build	2006 Existing	2010 No-Build	
Union St/Route 416						
Union Street SB Rt 416 WB	L TW L R	A C A	A C A	A C B	A C C	
Union St/Chandler Lane	TW					
Union Street SB Chandler Lane WB	L LR	A B	A C	A C	A C	
Union St/Boyd Street	TW					
Union Street SB Boyd Street WB	L LR	A C	A C	A C	A D	
Union St/Ward Street (Route 211/Route 17K)						
Ward Street EB Ward Street WB Union Street NB Overall	TR S LT LR	C A C C	D B C D	E D F F	F F F	
Beaver Dam Road/Goodwill Road						
Goodwill Road EB Goodwill Road WB Beaver Dam Road NB Overall	TR AW LT LR	A A A	A A A	A A A	А В А А	
Chandler Lane/Beaver Dam Road	TW			_		
Beaver Dam Road NB Chandler Lane EB	L LR	A A	A A	A A	A A	
Chandler Lane/Cardinal Drive	TW					
Cardinal Lane EB Cardinal Drive SB	L LR	A A	A A	A A	A A	

KEY: NB, SB, WB, EB = Northbound, Southbound, Westbound, Eastbound intersection approaches

LTR = Left-turn, through, and/or right-turn movements

L (T)R =LR represents the existing geometry, LTR represents the future geometry

TW, AW, S = Two-way stop controlled intersection, All-way stop controlled intersection, Signal controlled intersection. Source: CME – Engineers, Planners, Surveyors

Capacity improvements at the NYS Route 17K/Route 211 intersection would require the creation of dedicated left-hand or right-hand turn lanes at this signalized intersection. This would require the elimination of on-street parking and/or property acquisition. This intersection lies within the heart of the Academy Hill-Union Street Historic District and such improvements are not recommended since they would have an adverse impact on the historic character of the Village of Montgomery.

Limiting tractor-trailer traffic on Route 211 would help to alleviate congestion at this intersection – especially that originating from Neelytown Road. These trucks have the greatest difficulty maneuvering through the intersection since they must cross travel lanes to turn through this intersection. Often, other drivers are forced to back up to make room for tractor-trailers making turns through this intersection. This creates a dangerous situation for drivers and pedestrians.

Tractor-trailer traffic rumbling along Route 211 also have a negative impact on historic buildings due to noise, vibrations and dust. The upper portion of Route 211 (Union Street) is within the Village's historic district. The absence of heavy truck traffic along this road would also enhance the historic district and pedestrian safety. It is recommended that the Village continue to coordinate with the Town and NYSDOT to identify alternative truck routes that bypass the Village of Montgomery.

Village of Montgomery, New York

Another area where there is routine traffic congestion is in the vicinity of the Montgomery Elementary School on NYS Route 211 (Union Street). On a typical school day, traffic on Route 211 is blocked as parents enter and exit the school grounds to pick up or drop off their children. Although the Village Police play a roll in controlling traffic movements, it is not unusual to see vehicles stacked up in each of the travel lanes on Union Street thereby making it impossible for traffic to move freely.

There are several factors that contribute to traffic congestion in front of the school during the morning and evening peak hours. One of the major factors is the high volume of children whose parents drive them to school each morning. It is likely that many of these children are eligible to ride the school bus or to walk to school, but their parents choose to drive them to school instead. Another factor that leads to traffic congestion is the only access to the Montgomery Elementary School is from Union Street.

While there are two access driveways from Union Street into the school property, there is no means for motorists to exit onto local side streets. Developing an alternative means of access from the school to Hummingbird Court, Railroad Avenue, Sycamore Street or Wavy Willow Street would help to alleviate traffic congestion on Union Street by giving drivers an alternative route to enter and/or exit the school. There are, however, practical limitations that







traffic on Union Street in front of the Montgomery Elementary School; view of traffic on Union Street looking north from the corner of River Street and view of motorists exiting school. The only access to the elementary school is from Union Street and that contributes to the traffic congestion in this area. (Photos courtesy Sophia Romano)

For example, there are homes on most of the lots that lie between the school property and these local streets. The one exception is between the school property and Hummingbird Court where a right-of-way exists between the school and the cul-de-sac. This connection, however, would require the construction of an extensive driveway system around the school property and simply divert the traffic via Purple Martin Road back onto Union Street - just to the south of the school. As a result, it would do little to alleviate traffic congestion on Union Street.

A connection between the elementary school and Railroad Avenue would do the most to alleviate traffic congestion. It would do so by allowing many of the parents to bypass Union Street altogether via Railroad Avenue. Creating a connection to Railroad Avenue would, however, require the taking of a private home to create a right-of-way between the school and this street.

It is recommended that the Village Board continue to coordinate with the Valley Central School District to address the traffic congestion at the elementary school. Specifically, it is recommended that NYSDOT, the Village Board and School District work together to retain a traffic engineer to identify measures that can be taken to reduce traffic congestion at this location. These might include the construction of an alternative access driveway, better congestion management techniques employed by police who are directing traffic or prohibiting truck traffic on Union Street altogether during peak hours.

While other Village intersections are operating at an acceptable level of service, it is critically important that the Planning Board carefully evaluate development projects to ensure they will not adversely impact traffic circulation.

# **5.3** Traffic Impact Assessment

The Planning Board should use the State Environmental Quality Review Act (SEQRA) process to effectively evaluate potential traffic impacts associated with development along with the appropriate mitigation measures to be provided by the developer. It is recommended that the Planning Board require a *traffic impact study* by an independent engineer for any application involving an activity likely to generate more than five-hundred (500) trip-ends per day based on the following daily rates:

Table 5-2 Trip Generation				
Land Use	Trip Ends			
Convenience market	605.6 trip-ends per 1,000 sq. ft. gross			
Industrial uses 3.3 trip-ends per employee				
Institutional uses	4.0 trip-ends per employee			
Fast-food restaurant	23.9 trip-ends per seat			
Offices	6.0 trip-end per employee			
Other commercial uses	50.0 trip-ends per 1,000 sq. ft. gross			
Residential uses	9.6 trip-ends per dwelling unit			
Restaurants	7.9 trip-ends per seat			
Other uses	See ITE Trip Generation Manual.			







Above: Views of morning traffic flow through Route 17K-Route 211 Intersection from Route 211. Traffic volumes through this intersection are very high during the morning peak hours resulting in traffic congestion. Restricting truck traffic along this intersection would improve the level-of-service.

# Village of Montgomery, New York

It is recommended that traffic impact studies examine existing and projected traffic flows before and after development and generally follow the guidelines set forth for such studies by the Institute of Transportation Engineers (ITE). The study should identify solutions to potential problems and any improvements needed. The Planning Board should approve the scope of the study in advance with the final product incorporated into the State Environmental Quality Review Act (SEQRA) submission.

# 5.4 Traffic Calming

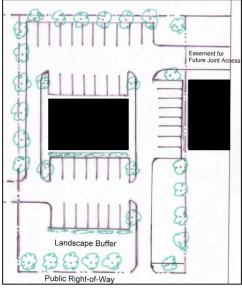
The Institute of Transportation Engineers (ITE) defines traffic calming as the combination of mainly physical measures that reduce the negative effects of motor vehicle use and improve the conditions for non-motorized street users. Traffic calming includes the "three Es" – education, enforcement and engineering.

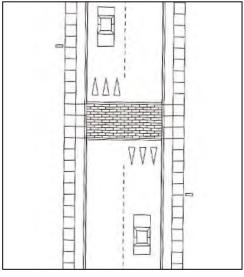
Education involves public outreach programs that are intended to raise public awareness of traffic calming measures being employed within a community and why such measures are needed. Traffic calming policies – such as yielding to pedestrians - are enforced by the Village's Police Department. Engineering measures include a variety of traffic calming devices that can be built into developments proposals or public improvements. Such measures are used to reduce traffic speed and volume. The engineering aspects of traffic calming are also intended to control driver habits.

For example, the number of driveways along a roadway directly affects traffic volume. If you provide an opportunity for drivers to travel between adjacent sites you can effectively reduce traffic volume on area roadways. One of the most effective means of encouraging access between adjacent sites is through the use of *joint access driveways*. Joint access driveways link adjacent sites to one another allowing traffic to flow between sites without having going back out onto the public right-of-way.

Through the site plan review process, the Planning Board should look for opportunities where joint access driveways can be provided between sites. In some cases, the joint access driveway would be constructed concurrently with the development. In other instances, a *joint access easement* might be required to provide for the future opportunity to create a joint access driveway when adjacent sites are developed.

Other traffic calming measures include raised crosswalks or textured surfaces that are used to alert drivers when they are approaching a pedestrian crossing. Raised crosswalks are speed humps with flat tops marked for pedestrian crossings. They are designed to slow traffic down as they approach a crosswalk. Textured surfaces are installed flush with the roadway surface and are used to accent the pedestrian crosswalk. These are usually used in conjunction with electronic crossing signals. The latter system is presently used at the corner of Clinton and Union Street within the Village.





Above (top to bottom): Illustration showing cross access driveway and easement; illustration showing raised crosswalk that is used to slow traffic as it approached pedestrian crossings.

# 5.5 Pedestrian Policy

The Village of Montgomery is a very pedestrianoriented community. This can be attributed, in part, to its higher density of development in which most neighborhoods are only a short walking distance from the Downtown Business District and/or to local institutions. It can also be attributed to an extensive sidewalk system that provides a comfortable and safe environment for pedestrians to travel. Village residents also enjoy an extensive trail system that provides opportunities for walking, biking, strolling or hiking. Together the sidewalks and trails provide a safe and comforting environment for the pedestrian.

It is important that pedestrians are able to move safely throughout the Village and one of the best ways to ensure safe movement of pedestrians is through a well-maintained and comprehensive system of sidewalks. Sidewalks share the public right-of-way with the street and the walkability of the street relies on the pedestrian's comfort.

There are a number of measures that can be employed to enhance pedestrian comfort. For example, street trees can be planted in a median between the street and the sidewalk to provide a buffer between the pedestrian and motor vehicles. Planter boxes can also be placed along the edge of the sidewalks to help distinguish the pedestrian and vehicular environments. Each of these measures will increase the pedestrian comfort and sense of security.

Village of Montgomery, New York

The photo to the right illustrates the use of planter boxes on Union Street. These help to define the pedestrian environment while also adding visual interest to the streetscape. The photo below shows how street trees can be used to not only provide a buffer between the sidewalk and the street, but how they define the pedestrian space by providing a sense of enclosure for the pedestrian.









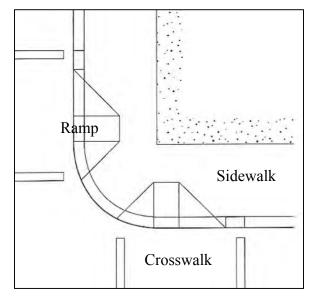
Above (top to bottom): Sidewalk on Union Street with well-defined pedestrian/vehicular environment; sidewalk on northeast corner of Clinton/Union where street trees are needed to create buffer between sidewalk and street; and view of crosswalks at Union/Clinton St.

The Village is going through a process of improving sidewalks. Within the core of the Downtown Business District, the Village has established the use of brick pavers for its sidewalks. While most of its sidewalks are well-maintained, there are certain areas where sidewalks need replacing and or repair. For example, bluestone sidewalks along Wallkill Avenue and Clinton Street are uneven in places due to settling or the growth in tree roots.

Due to the historic nature of the Village, the use of bluestone for sidewalks is recommended within its historic districts. Similarly, bluestone sidewalks should be encouraged along any streets that are within the line of site of the Village's historic districts. This Plan recognizes that it may not always be practical, due to its cost, to use bluestone. However, sidewalks should be provided for all new developments. When bluestone is not used, it is recommended that developers use a colored concrete to give the appearance of bluestone.

The Village has also been installing granite curbing along certain streets as funding has become available. For example, the area in front of the Firemen's Museum has new granite curbing (see photo above right-side image). Without curbing, motorists tend to park their cars on the grass median between the road and sidewalk as is illustrated in the above left-side photo. The provision of curbing along all its streets is recommended to better define the edge of the road and protect the grass median.

It is also important that the Village's sidewalk system be accessible to persons with disabilities. To this end, curbing at intersections should be ramped to provide access to wheelchairs as is shown in the illustration below.



The sidewalks at the corner of Union Street and Clinton Street in the Downtown Business District have the appropriate ramps. The southeast corner of Clinton Street and Wallkill Avenue has the ramps, however, the southwest corner does not. An inventory should be conducted of those intersections where ADA compliant ramps are needed so that they can be upgraded over time.

As new development occurs, it is important that sidewalks are provided in a manner that integrates them into the Village's existing



**Above (top to bottom):** Section of bluestone sidewalk along Wallkill Avenue w/o curbing in contrast to sidewalks along Clinton Street with new granite curbing. *Below:* View of North side of Charles Street behind Village Hall where sidewalks are recommended.

# Village of Montgomery, New York

There are certain areas in the Village where the installation of sidewalks would enhance the pedestrian experience. For example, sidewalks are recommended on the east side of Charles Street starting from behind Village Hall and running west to Bridge Street.

Sidewalks should also be installed along Bridge Street in the vicinity of Veteran's Memorial Park since many people walk to the park. installation of sidewalks would greatly enhance pedestrian access to the park and the new senior center at Veteran's Memorial Park. The pavement width on Bridge Street in front of the park is very wide. If it were narrowed there would be room for sidewalks, curbing and onstreet parking. Flowering street trees (such as cherry trees) could also be planted along the street to help define the edge of the park, provide shade and enhance the aesthetics of the A sidewalk along Bridge Street streetscape. would also provide an important pedestrian link to "The Pleasure Ground" trail system. It is also recommended that a new sidewalk be constructed on the south side Route 17K from Railroad Avenue to Factory Street (see page 50). This sidewalk would link the new senior housing complex "Montgomery Manor" to the Downtown and enhance the safety of children who walk to the high school.

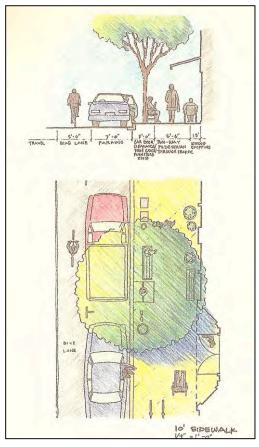
Streets and sidewalks that are accommodating to pedestrians enhance the liveliness of the street, encourage people to walk and enhance the sense of community.

Within the Downtown Business District (DBD), sidewalks also provide a space for public gathering and social interaction. Providing more benches and street trees throughout the Downtown can enhance the streetscape within the DBD. Street furniture such as benches increases pedestrian comfort by providing opportunities for pedestrians to rest and to sit and interact with other people. Street trees provide The Village could also install an shade. informational kiosk to help guide visitors to local stores, cultural attractions and its overnight accommodations. The Village should also coordinate with NYSDOT to install textured surfaces for its crosswalks on NYS Route 211 (Union Street). The contrast in texture and color that are a different color from the road surface will draw attention to the crosswalks.

The illustration to the right shows the ideal streetscape where the pedestrian and vehicular environments are well-defined, street trees provide shade and street furniture is provided to give pedestrians a place to rest and congregate. In this illustration, adequate space is reserved within the sidewalk width for the pedestrian as well as persons with disabilities. The use of an awning also helps to enhance pedestrian comfort by providing shade and shelter during inclement weather. As improvements along Clinton and Union Street are made, careful attention should be paid to incorporate these principles into the design of street improvements. Doing so will enhance the pedestrian environment and vitality of the Village's Downtown Business District.

"STREETS AND THEIR SIDEWALKS, THE MAIN PLACES OF A CITY, ARE ITS MOST VITAL ORGANS."

# Jane Jacobs



Source: Creating Livable Streets – Metro 2002, Portland Oregon



**Village of Montgomery, New York** 



Village of Montgomery, New York

**Village of Montgomery** 





# **5.6 Bikeway and Trail Policy**

The Village has an extensive trail system within its Pleasure Ground Park. This multi-purpose trail has a paved surface so that persons with disabilities, parents using strollers, bicyclist, walkers, hikers, and runners, can use it.

The Village's Veteran's Memorial Park and "The Pleasure Grounds" have frontage on the Wallkill River. There are also several areas along the Wallkill River where conservation easements have been reserved such as the Water's Edge subdivision. Together, these lands provide an opportunity for the future creation of a passive linear park along the Wallkill River. The linear park trail base should not be paved, but rather be constructed in a manner that provides the least disturbance of the groundcover. Trail markers would guide users through the trail that would be used primarily for passive recreation. The Village should also coordinate with the Town to explore the feasibility to linking the linear park to the Town Park that lies across the Wallkill River

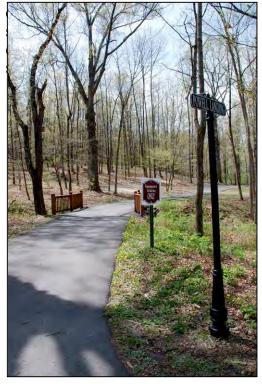
The creation of well-defined bikeways is also recommended to enhance bicyclist safety. The NYSDOT Bikeways and Trailways Plan calls for the creation of a bike route along NYS Route 17K. The Village should coordinate with NYSDOT on this project. It should also work with Orange County to explore opportunities to jointly develop regional bikeways. Bike racks in key locations Downtown is also recommended.

## **5.7 Street Connectivity**

The original Master Plan for the Village of Montgomery, the "Clinton Map" envisioned a series of interconnected streets laid out in a grid pattern. This grid street pattern exists within the historic areas of the Village providing an interconnected internal street system that provides multiple routes to local shopping and recreation destinations, as well as between adjacent neighborhoods. The gird street pattern allows local trips to stay off the collector and arterial street system, thus helping to maintain the level of service on the other roadways.

Some of the newer subdivisions have incorporated the grid street pattern and are connected into the historic street network. Other subdivisions, however, were developed with loop roads or cul-de-sacs that effectively isolated some neighborhood from the rest of the Village.

As a result, the traffic from these neighborhoods is now directed to a single collector road thereby placing a burden on the collector due to excessive traffic. With an interconnected street system that provides multiple routes to local destinations, any single street will be less likely to be impacted by excessive traffic. Interconnectivity of streets is also important during emergency events in that it provides alternative routes to emergency responders. As the Planning Board reviews subdivisions, it is recommended that they require street





**Above:** Existing trail system within Pleasure Ground Park along with a view of the Wallkill River as viewed from the picnic pavilion near the riverbank. There is an opportunity to create a linear park along the Wallkill River that extends beyond the Village.

## 5.8 Public Transportation

According to the Orange County Transportation Council, there are a total of 144 workers who reside in the Village of Montgomery that commute to Metro-NYC. The vast majority drove alone to work, however a significant percentage (31%) took rail and boarded at the Metro-North Beacon Station or Campbell Hall Station. A summary of the mode of commuting is provided in Table 6-3 below.

Table 5-3 Commute Mode to Metro-NYC				
Drove Alone	79			
Carpool	10			
Percent Driving	62%			
Bus	4			
Percent Bus	3%			
Rail	45			
Percent Rail	31%			
Total Workers	144			

A total of four residents took bus service into the city. Coach USA operates commuter service from Montgomery to the George Washington Bridge Bus Station and south to Grand Central Terminal. The Route from Montgomery takes approximately 2 hours and 20 minutes and buses pick up/drop-off in the Town of Montgomery at Route 208 and 17K (1 mile east of the Village of Montgomery. Presently, public transportation within the Village is very limited and the frequency of service makes it inconvenient for most people to use it. There is a Dial-A-Bus service that is primarily used by senior residents.

Short Line (Coach USA) also provides bus service that allows residents to travel to nearby Scotts Corners, Crystal Run Galleria and the City of Middletown. However, the frequency of service is very limited making it impractical for commuting or shopping needs.

Enhancing the provision of public transit within the Village would benefit its residents. As the Village's population grows so too will the need for public transportation. The need for public transportation to meet the needs of its senior residents will also grow as its population ages. It is recommended that the Village coordinate with the Orange County Transportation Council and Short Line (Coach USA) to identify opportunities to expand public transportation opportunities within the Village to serve both commuters and senior residents.

# 5.9 Rail Service

The Orange County Transportation Council and MTA-Metro North recently funded a Passenger Rail Feasibility Study to assess the feasibility of re-establishing passenger service on the Wallkill Valley Branch Line that runs through the Village of Montgomery. If passenger service were to be re-established, significant improvements would be required to bring the tracks and signals up to modern standards. Additionally, a new train station platform would have to be created as well as an area for off-street parking. There are several potential locations within the Village for a new passenger rail station.







Above (top to bottom): Railroad crossing on Clinton St. just west of Prospect Terrance, view of existing Wallkill Valley Rail Line from Clinton St. looking north toward Route 17K and view of at-grade railroad crossing on 17K looking west. Signalized warning devices with crossing gates will be required at these at grade crossing to accommodate passenger rail service on the Wallkill line.

One site is in the vicinity of the former ALPAC site off of Boyd Lane. This site is across the street from the new Post Office. If a train station were established on the site, new sidewalks would be recommended to link adjacent neighborhoods to the station. Another potential site for a train station is to the north of Route 17K behind the Chamber's equipment site. One drawback of this location is it is removed from the Village's neighborhoods. The third potential site is off of Railroad Avenue in the vicinity of the original Montgomery Train Station. This is perhaps the best site.

A passenger rail platform could be established in the vicinity of the original Montgomery Train Station. This site would have the advantage of being near the Village's most densely populated neighborhoods and a short walking distance to Downtown. There is also space available in this area to provide off-street parking. This is one area of the Village that would most benefit from passenger rail service in terms of the adaptive reuse of existing buildings that would surround the new train platform.

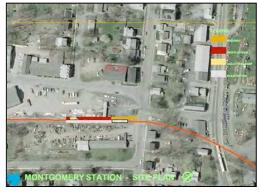
The provision of passenger rail service within the Village of Montgomery would provide its residents with an alternative mode of travel to the Metropolitan New York Area. Such service might also become a catalyst for a Transit-Oriented-Development (TOD) in the vicinity of the new train station. In order to accommodate a TOD, the existing zoning in the vicinity of Railroad Avenue would have to be amended.

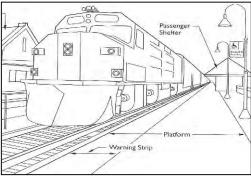
To accommodate a TOD, it is recommended that a TOD District be created to allow for mixed use commercial/residential development. The Village should coordinate with the Orange County Transportation Council and MTA-Metro North to assess the feasibility of passenger rail service. If service is deemed feasible, it should work with OCTC and MTA to ensure that atgrade crossings are upgraded, adequate off-street parking is provided and that traffic impacts are carefully assessed and mitigated. If properly managed, passenger service will be a catalyst for reinvestment around the new train station.

# **5.10** Complete Streets

This Comprehensive Plan supports the concept of "Complete Streets." Complete Streets are designed and operated to enable safe access for all users, including pedestrians, bicyclists, motorists and transit riders of all ages and abilities. Complete Streets make it easy for pedestrians to cross the street, residents to walk to shops, and commuters to bicycle to work.

There is no one prescribed design for complete streets and it is the intention of this Plan to provide for flexibility in the design of complete streets in the Village that best respond to their community context (e.g. historic district, downtown, major arterial, etc.). A complete street may include: sidewalks, bike lanes (or wide shoulders), comfortable and accessible bus stops, well-defined crosswalks, accessible sidewalks and crosswalks, curb extensions and more.







Above (top to bottom): Possible location of passenger rail platform near Railroad Avenue, illustration of rail station and photo of former site of the original Montgomery Train Station to the east of Railroad Avenue.

In Chapter 3.0 Population and Housing, it is evident that the Village's population is growing older. By incorporating Complete Streets policies in this Comprehensive Plan, the Village strives to ensure travel choices are more convenient for its residents, especially seniors, who may not be able to rely solely on automobiles for transportation.

The following "Complete Streets Vision" is set forth to help facilitate Complete Streets improvements throughout the Village:

"Provide safe and comfortable routes for walking, bicycling, and public transportation to increase use of these modes of transportation, enable convenient and active travel as part of daily activities, reduce pollution, and meet the needs of all users of the streets, including children, families, older adults and people with disabilities."

This Plan recommends that the Village, County and State work collaboratively to integrate Complete Street infrastructure and design features into street design when undertaking reconstruction of roads to create safe and inviting environments for all users to walk, bicycle, and use public transportation. It is also recommended the Village develop policies and tolls to improve Montgomery's Complete Streets practices. For example, developing a pedestrian crosswalk policy, including such matters as where to place crosswalks and when to use enhanced crossing treatments.

This Plan also recommends that the Village review and, if necessary, revise its street standards to ensure such standards do not impede Complete Streets. The Planning Board, in its review of development applications, should think about the physical layout of the development to ensure it promotes, walking, bicycling and public transportation as an alternative means of accessing the site. To this end, new developments should be encouraged to incorporate walking, bicycling and public transportation features into their design. New development should be connected to the community, not isolated from it.

#### 5.11 Recommendations

The following is a summary of recommendations that are described in greater detail above.

# 5.11.1 Traffic Impact Assessment

Require a traffic impact analysis for uses with high-trip generation rates. Certain businesses such as gas stations and fast-food establishments generate high volumes of traffic. Where such uses are likely to affect the LOS on a roadway, a traffic impact analysis should be provided.

Use the State Environmental Impact Statement Process to Mitigate Potential Traffic Impacts. Require environmental impact statements for large-scale residential and commercial developments that may have an adverse impact on the transportation system.

# COMPLETE STREETS VISION

"PROVIDE SAFE AND COMFORTABLE ROUTES FOR WALKING, BICYCLING, AND PUBLIC TRANSPORTATION TO INCREASE USE OF THESE MODES OF TRANSPORTATION, **ENABLE CONVENIENT** AND ACTIVE TRAVEL AS PART OF DAILY ACTIVITIES, REDUCE POLLUTION, AND MEET THE NEEDS OF ALL **USERS OF THE** STREETS, INCLUDING CHILDREN, FAMILIES, **OLDER ADULTS AND** PEOPLE WITH DISABILITIES."

# 5.11.2 Traffic Calming

Create joint access driveways and joint access easements. Where feasible, the Village should require joint access agreements between adjacent commercial properties to reduce the number of curb cuts onto area roadways. This concept is illustrated on page 35 of this Plan.

Explore the feasibility of constructing raised crosswalks at busy intersections to improve pedestrian safety. Raised crosswalks at the corner of Union Street and Clinton Street could help to slow traffic on along this road thereby increasing pedestrian safety.

Use textured surfaces for crosswalks to draw motorist's attention to the crosswalk. When used in conjunction with electronic crossing signals, textured surfaces can enhance pedestrian safety as well as the aesthetics of the streetscape.

# 5.11.3 Pedestrian Policy

Continue ongoing sidewalk improvement program and assess the conditions of all sidewalks in the Village. Conduct an inventory of all existing sidewalks and rate their condition in order to establish a long-term sidewalk improvement program based upon need.

Encourage the use of bluestone sidewalks on streets that are within line of sight of the Village's historic districts. Doing so will also help to retain the integrity of districts.

Village of Montgomery, New York

Use bluestone for sidewalks within the Village's historic districts when financially feasible to do so. Bluestone sidewalks should be provided in the historic districts to help maintain the integrity of the Village's historic districts.

Sidewalks should be required for all new subdivisions and commercial developments. A minimum width of five feet is recommended with sidewalks.

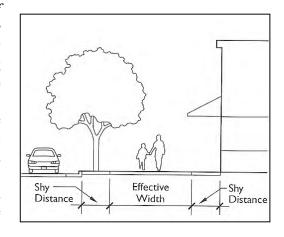
Encourage granite curbing along streets without curing. Curbing helps to define the edge of the street and also protects the median from being encroached upon by motor vehicles.

Provide ADA compliant ramps at all intersections. The Village should inventory its crosswalks to determine where handicap accessible ramps are needed and then develop a program to ensure their installation over time.

Construct sidewalks on the northern side of Charles Street from Wallkill Avenue to Bridge Street and along Bridge Street from Charles Street to Bachelor's Street. Constructing sidewalks along these streets would complete the sidewalk system from Downtown to Veteran's Memorial Park, the new Senior Center and The Pleasure Grounds. Sidewalks would help to better define the pedestrian right of way and keep pedestrians from having to walk on Charles Street. A sidewalk along Bridge Street would also provide an important pedestrian link to "The Pleasure Ground" trail system.

"GREAT STREETS
DO NOT JUST
HAPPEN.
OVERWHELMINGLY,
THE BEST STREETS
DERIVE FROM A
CONSCIOUS ACT OF
CONCEPTION AND
CREATION OF THE
STREET AS A
WHOLE. THE
HANDS OF
DECISION MAKERS
ARE VISIBLE."

# Allan B. Jacobs



# 5.11.4 Bicycle and Trail Policy

Work with Orange County, neighboring towns, and the NYSDOT to develop linear trails that pass through the Village of Montgomery.

Coordinate with Region 8 of NYSDOT to advance the plans for the NYS Route 17K bike routes. The Village could show its support for these efforts by reaching out to NYSDOT to help bring these projects to fruition.

Place bicycle racks in key locations within the Downtown Business District and near community and institutional uses. Placement of bicycle racks will help to promote bicycle use.

*Create more winter-oriented activities.* Such as cross-country skiing and other winter sports.

# 5.11.5 Street Connectivity

Require interconnection of roadways between subdivisions and/or provide for future connectivity. When reviewing subdivision applications, the Village should carefully review proposed roadways in the context of its existing transportation system. New roads should provide connections to existing roads where they are feasible. To this end, the use of cul-de-sacs should be discouraged unless an applicant can make a compelling reason otherwise. The Village also needs to coordinate with the Town to ensure that opportunities to interconnect into streets within the Town are realized.

# 5.11.6 Public Transportation

Coordinate with the OCTC and Short Line (Coach USA) to provide public transportation that meets the needs of Village residents and businesses. The Village needs to play an active role in ensuring regional agencies provide necessary services to meet resident needs.

## 5.11.7 Rail Service

Support efforts to bring passenger rail service along the Wallkill Valley Line. Passenger rail service would provide an important mode of transportation for residents and the surrounding region. It can also be a catalyst for reinvestment in the area around Railroad Avenue.

Coordinate with OCTC and MTA-Metro North to ensure that local issues and concerns are addressed and appropriate mitigation measures employed. The Village should reach out to MTA-Metro North to assess potential impacts atgrade crossings may have on the LOS along area roadways, especially during peak travel hours.

# 5.11.8 Ward's Bridge

Form committee to work with New York State Department of Transportation to ensure the redesign and alignment of new Ward's Bridge respects the historic character of the community and the importance this river crossing placed in the founding of the Village of Montgomery. The Village Board should work with NYSDOT in the redesign and placement of Ward's Bridge.

# WARD'S BRIDGE

"WORK WITH NEW YORK STATE DEPARTMENT OF TRANSPORTATION TO **ENSURE THE** REDESIGN AND ALIGNMENT OF NEW WARD'S BRIDGE RESPECTS THE **HISTORIC** CHARACTER OF THE COMMUNITY AND THE IMPORTANCE THIS RIVER CROSSING PLACED IN THE FOUNDING OF THE VILLAGE OF MONTGOMERY."

# Village of Montgomery, New York

# 5.11.8 Ward's Bridge (continued)

The redesigned bridge should not only be functional, but it should also be of a form that makes a statement to travelers that they are entering the Village of Montgomery. To this end, a bridge with trusses and/or other design features to maintain views of the Wallkill River and provide a focal point and sense of entry into the Village is desired.

## 5.11.9 Other

Work with NYSDOT to establish alternative truck routes that avoid NYS Route 17K and Route 211.

# 5.11.10 Complete Streets

Ensure that land use patterns and decisions encourage walking, bicycling, and public transportation and use. make these transportation options a safe and convenient choice. In the review of development and redevelopment proposals, the Planning Board and Village Board should think about the physical layout of the development to ensure it promotes, walking, bicycling and public transportation as an alternative means of accessing the site.

Encourage mixed-use development to allow siting of residential, retail, office, recreational, and educational facilities within close proximity to each other to encourage walking and bicycling as a routine part of everyday life. In its review of PDD projects, Complete Streets strategies should be employed to ensure such development are integrated into the surrounding vehicular and pedestrian transportation system rather than isolated from it.

Encourage safe and convenient walking, bicycling, and public transportation features in new or renovated development. Such feature may as simple as installing bike rakes, providing benches along sidewalks, or ensuring sidewalks are ADA compliant at all crosswalks. Improvements like these should be considered when streets are reconstructed or sidewalks replaced.

Encourage transit-oriented development by developing public transportation in downtown and encouraging dense infill development near fixed transportation facilities. This is intended to be a long-term strategy tied to the future potential for passenger rail service to the Village.

# ALTERNATE TRUCK ROUTES

"Work with New York State Department of Transportation to Identify Alternative truck routes that avoid the Village of Montgomery and to limit certain classes of trucks on NYS Route 211."

# CHAPTER 6.0 CULTURAL, HISTORIC & RECREATIONAL RESOURCES

The Village of Montgomery celebrated its bicentennial in 2010. Over time, the Village has developed a wonderful sense of community that is reflected in its cultural, historic and recreational resources. This Chapter provides a brief description of those resources along with recommendations for enhancing and protecting these resources in the years to come.

#### 6.1 Cultural Resources

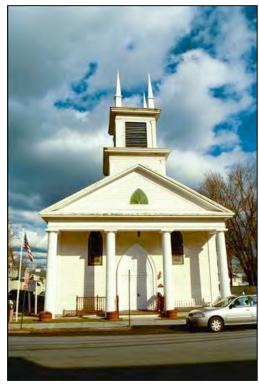
There are a variety of cultural resources within the Village. To begin, it is home to The Grand Montgomery Chamber of Music & Theatre Series. Concerts are preformed within the new Senior Center and are free to the public. Each year, The Chamber Series brings talented musicians to perform within the Village. range Performances from instrumental performances featuring the works of Beethoven, Schubert, and Bach to a variety of theatrical events scheduled throughout the year. The series is an important cultural resource that is a voluntary effort supported by the Village of Montgomery along with charitable donations from local businesses and residents. The Grand Montgomery Chamber of Music & Theatre Series has become an important cultural resource and continued support of this program is recommended

Another important cultural attraction is the Orange County Firefighters Museum (OCFM) that opened on September 9, 2006. The museum is located in the historic Montgomery Firehouse, which was erected in 1913. The OCFM was formed as a not-for-profit and is a chartered New York State Educational Institution. The Museum is open to the pubic every Saturday. Group tours can also be scheduled at the Museum.



The museum has a wonderful collection of unique memorabilia representing fire service throughout Orange County, New York. The Museum houses a Model "T" Ford Chemical Truck (circa 1916), a hand-drawn bucket fed pump, hand-drawn hose cart (see photo above), a gooseneck pumper (circa 1860) and a variety of other rare fire fighting equipment.

The museum also has interactive exhibits for children and audio slideshow interviews with firefighters throughout Orange County.





Above (top to bottom): Wesley Hall circa 1840. The Hall (former home of the Methodist Church and The Grand Montgomery Chamber Music Series); the Orange County Firefighters Museum (circa 1913) located on the southeast corner of Wallkill Ave/Clinton St.

Village of Montgomery, New York

**50** 

Another important cultural attraction is the *Village of Montgomery Museum*, which is located in Wesley Hall. The museum has a wonderful collection of memorabilia dating back to the late 1700's. The museum also includes a large collection of historic books, post cards and late 18<sup>th</sup> Century photographs that are an invaluable resource. The Village of Montgomery Museum is available to the public by appointment. The Museum also provides open houses throughout the year and during General Montgomery Day.

The Village Board of Trustees decision to locate the Village of Montgomery Museum to Wesley Hall has provided room for an exhibit hall, a reference library as well as a separate records retention area for the Museum. The new location is also more accessible to persons with disabilities than the former Village Hall location.

It is recommended that the system of storing historic documents be improved to reduce the amount of storage space that is required for the Museum

The Village may be able to secure a grant through the New York State Archive's Local Government Records Management Improvement Fund to create an archival system for the museum. Funds can be used for shelving, scanning historic documents and other measures that can help to reduce the amount of storage space that is needed.

Within the surrounding region, perhaps the best-known cultural attraction within the Village of Montgomery is its annual *General Montgomery Day*. The Village of Montgomery was originally known as Ward's Bridge. It was renamed "*Montgomery*" in honor of General Richard Montgomery, a Revolutionary War Hero who died in the Battle of Quebec in 1775.

Each September, the community hosts a grand celebration honoring their namesake. During General Montgomery Day, Downtown Streets are transformed into a vibrant "Market Place" with vendors selling food and crafts from the surrounding region. Local residents and visitors enjoy a wide range of activities in a festival that is quintessential Americana.

The highlight of the day is the General Montgomery Day Parade that features hundreds of marching bands, revolutionary and civil war re-enactment regiments and a variety of floats to excite all ages. The parade is a tribute not only to General Montgomery, but also to the strong sense of community within the Village of Montgomery. Each year, the event attracts several thousand visitors to the Village.

The Village of Montgomery has a wide variety of cultural amenities and is located within minutes of a multitude of cultural attractions within the Hudson Valley and the Metropolitan New York Region. These cultural amenities enhance the sense of community and quality of life within the Village of Montgomery.







**Above** (top to bottom): Images from General Montgomery Day September 8, 2007. Top photo is a float from Manza Farms a reminder of the Village's connection to the surrounding agricultural community, center photo Village Historian Marion Wild and lower photo Scottish Marching Band — The bag pipes were a big hit.

## **6.2** Historic Resources

The Village of Montgomery has many historic buildings that help to define its unique character. The Village has a long history of protecting these resources and this section describes existing preservation efforts along with recommendations for strengthening historic resource protection within the Village of Montgomery in the future.

The Village Board has taken proactive steps to preserve the Village's historic resources. This began in 1974 with the adoption of Chapter 6.0 of the Village Code that established the Architectural Review Board (ARB). The ARB helped to ensure the design of new buildings complemented the historic character of the Village rather than detract from it. In 1986, the Village Board further strengthened historic preservation efforts by establishing an Architectural & Historic Review Board that acts in an advisory capacity to the Planning Board.

In 1980, the Village took one of the most important steps in protecting its historic resources when it established the Academy Hill-Union Street and Bridge Street Historic Districts. These districts are National Register-designated Historic Districts. The National Register listing symbolizes the importance of these historic districts and property owners within the districts are eligible for a 20% investment tax credit for the "certified rehabilitation of income-producing certified historic structures." We will discuss appropriate restoration steps later in this Chapter.

The Academy Hill-Union Street Historic District was designated as a National Register Historic District in 1980. The District encompasses 300 acres and includes 83 buildings dating from 1750 to 1899 (see Historic District Map on page 53). The predominant architectural styles within the district include Greek Revival, Federal and Queen Anne. Most of the structures within the historic district are single-family dwellings but the district also includes institutional buildings such as the Grange, churches and Village Hall. A brief summary is provided below.

Table 6-1 Academy Hill-Union Street Historic District				
Historic Significance:	Architecture/Engineering			
Architect, builder, or engine	Unknown			
er:				
Architectural Style:	Greek Revival, Federal,			
-	& Queen Anne			
Area of Significance:	Architecture			
Period of Significance:	1750-1799, 1800-1824,			
	1825-1849, 1850-1874,			
	1875-1899			
Owner:	Private, Federal			
Historic Function:	Domestic			
Historic Sub-function:	Single Dwelling			
Current Function:	Domestic			
Current Sub-function:	Single Dwelling			

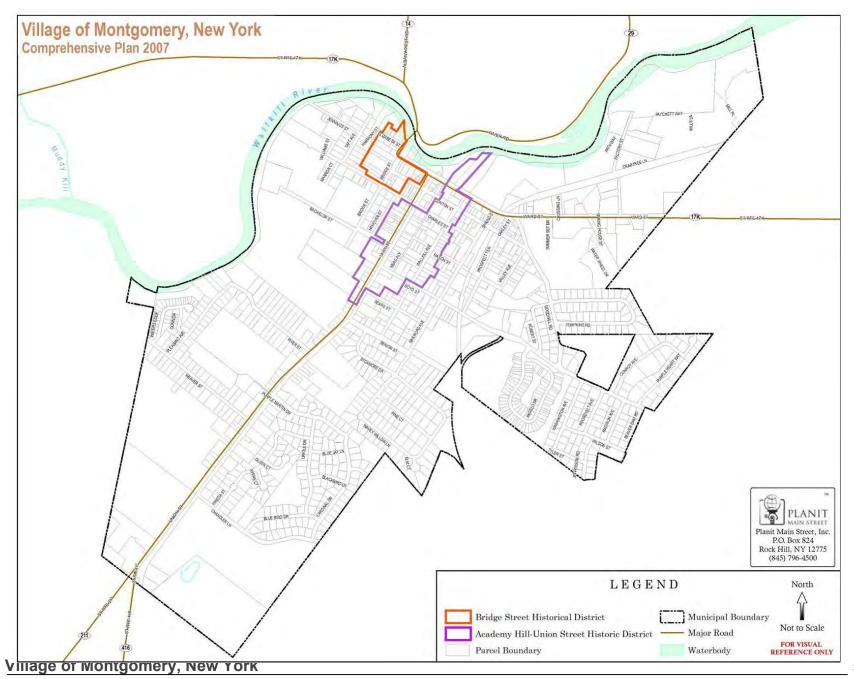
One of the oldest buildings in the District is the 1750 Smith Tavern on Union Street. Another important historic building is the Phobe Gale House on the corner of Union and Charles Street. Many of the buildings within the historic district have retained their original architectural details. However, others have inappropriately been







**Above (top to bottom):** Phobe Gale House; circa 1820. Smith Tavern; circa 1750 and Cottage-style house within the *Academy Hill-Union Street Historic District*. The District is listed on the National Register of Historic Places.



The Bridge Street Historic District was designated as a National Register Historic District in 1980. The District encompasses 130 acres and includes 28 buildings dating from 1750 to 1899 (see Historic District Map on page 53). The predominant architectural styles within the district include Greek Revival and Federal architecture Most of the structures within the historic district are single-family dwellings but also the district includes mixed-use commercial/residential building such as those on Clinton Street. A brief summary is provided below.

Table 6-2 Bridge Street Historic District				
Historic Significance:	Architecture/Engineering			
Architect, builder, or engineer:	Unknown			
Architectural Style:	Greek Revival & Federal,			
Area of Significance:	Architecture			
Period of Significance:	1750-1799, 1800-1824,			
	1825-1849, 1850-1874,			
	1875-1899			
Owner:	Private, Federal			
Historic Function:	Domestic			
Historic Sub-function:	Single Dwelling			
Current Function:	Domestic			
Current Sub-function:	Single Dwelling			

An important individually listed property is the *Johannes Miller Farmhouse*; also know as Montgomery House or Saratoga Farms that dates from 1770-1835. The large section of the house was built in 1790 in the Federal style and remodeled in 1835 when the Greek revival detailing was added. The interior, door and

window openings remain substantially in tact. The house is owned by Robert L. Wiggins.

A broader discussion concerning measures that the Village can take to encourage historic preservation is provided in Section 6.3 of this Chapter.

There are several individually listed properties that are on the National Register of Historic Places within the Village. These include the John A. Crabtree House, Montgomery Worsted Mills, Patchett House and Montgomery Water Works. A brief summary of each follows.

The *John A. Crabtree House* is located at 15 Factory Street. The house is located a short distance from the Historic Montgomery Worsted Mills that were co-owned by Crabtree and his business partner Arthur Patchett. The house was constructed in the late 19<sup>th</sup> century and is an example of Queen Anne Architecture. A prominent local builder and architect Chauncey Brooks built this house.

The Montgomery Worsted Mills are sited on the Wallkill River at the end of Factory Street. The original mills were built in 1813 and Arthur Patchett and William Crabtree built the existing mills in 1892. The mills harnessed the waterpower of the Wallkill River to run spinning looms. In the early 1900's, the mill was expanded and the dam reconstructed. In the 1940's, the water powered looms were replaced with electric powered machines and the water used to run hydroelectric turbines. The mills are

active to this day producing yarns for







Above (top to bottom): Examples of historic buildings within Weakinge Street Historic District that is on the National Register of Historic Places. Many of these buildings predate the incorporation of the Village of Montgomery and were constructed when this area was known as Ward's Bridge.

The *Patchett House* is located at the northwest corner of Ward Street (NYS Route 17K) and Factory Street. The house was built in the early 19<sup>th</sup> century as a tavern on the Newburgh-Cochecton Turnpike and was first occupied by Arthur Patchett in the 1890's. His descendants continued to live in the house until the 1970's. This house incorporates Federal, late Victorian and Colonial Revival styles of architecture. The house was placed on the national register of historic places in 1980. After years of neglect, the house went through a very thorough renovation in 2005 and 2006. Today, it looks much like it did in the early 19<sup>th</sup> century.

The *Montgomery Water Works* is located along Ward Street (NYS Route 17K) and consist of two small brick buildings that were built by prominent local architect and builder Chauncey Brooks in 1895. The buildings are a fine example of Late Victorian architecture and were added to the National Register of Historic Places in 2005. These buildings are located in close proximity to the new Montgomery Manor senior housing development. During the construction of the new housing complex, the Village took care to ensure that the Montgomery Water Works buildings were conserved.

The Village has a rich history and has taken measures to conserve its historic resources. Looking ahead, there are additional measures that the Village can take to further ensure that these historic resources are preserved for future generations to enjoy.

## 6.2.1 Preservation Policies Historic Districts

The Village has two historic districts – the Academy Hill-Union Street Historic District and the Bridge Street Historic District. It is recommended that a historic district be created to encompass the upper portion of Factory Street. The *Factory Street Historic District* would encompass the Montgomery Worsted Mill, the John A. Crabtree House, several historic residences and the Patchett House. A historic district is also recommended for the Downtown Business District along Clinton Street. Finally, it is recommended that the Academy Hill-Union Street District be extended south (see page 52).

There are also many individual properties within the Village that are eligible for listing on the National Register of Historic Places. An inventory of these resources should be conducted and efforts by local building owners to get their properties listed on the National Register of Historic Places should be supported.

It is important that historic building renovations within the historic districts occur in a manner that respects the original architecture of the buildings. Chapter 6 of the Village Code established an Architectural & Historic Review Board (AHRB) with the powers to review certain exterior renovations to National Register of Historic Places designated structures or buildings within designated districts. The AHRB has the powers to review proposed renovations and to issue a Certificate of Appropriateness.







**Above (top to bottom):** John A. Crabtree House circa 1890's; Montgomery Water Works, circa 1895 by Chauncey Brooks; and Arthur Patchett House, circa early 19<sup>th</sup> century.

While Section 6-4 of the Village Code "Controls of Designated Structures and Districts" requires a Certificate of Appropriateness from the AHRB for exterior renovations – there is little to guide the AHRB's decisions. iii

If the AHRB is going to be successful in carrying out its mission of preserving the integrity of historic resources it must be given additional tools to help guide its decisions. It is recommended that the Village develop Historic District Preservation Guidelines for to serve as a handbook to guide the AHRB's decisions and to help building owners better understand historic preservation techniques.

The guidelines should outline the principles of design and preservation that the AHRB is to use when it is evaluating proposed changes to historic buildings. The guidelines should describe the types of renovations that are appropriate within the historic districts and specify the appropriate types of building materials that can be used in building renovations It should also describe the architectural elements that should be preserved (see illustration on page 57). Guidelines will help to take the ambiguity out of the decisionmaking and ensure consistent quality of historic property renovations within the historic districts. Over time, these efforts will not only help to preserve the integrity of the historic districts, but will also enhance the historic districts as properties are renovated in an appropriate manner

In general, the original character of building is part of what gives historic significance. In all renovations, the original character of the building should be retained.

## General Historic District Preservation Guidelines

Respect the Original Architecture of the Building.

• Determine which elements are essential to its character and preserve these.

Avoid removing or altering any historic material or significant architectural features or adding materials, elements or details that were not part of the original building.

- Rehabilitation work should preserve and retain original wall and siding materials; and
- Details such as decorative millwork or shingles should not be added to buildings if they were not an original feature of that structure

Maintain existing architectural elements of the historic building.

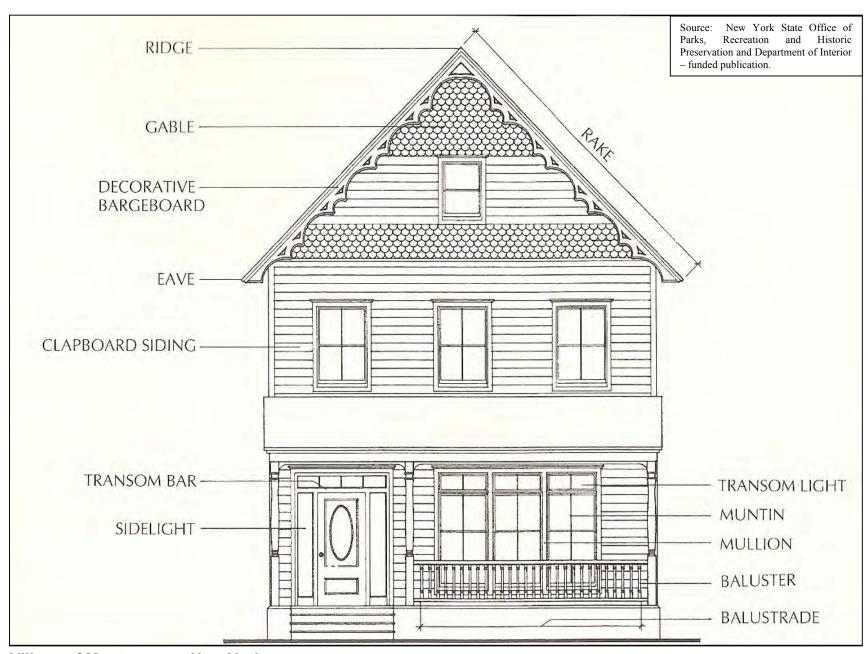
The best preservation technique is to maintain historic features from the outset so that intervention is not required. Use treatments such as calking, limited paint removal and reapplication of paint and rust removal;



"MAINTAIN EXISTING
ARCHITECTURAL
ELEMENTS OF THE
HISTORIC BUILDINGS
FROM THE OUTSET OF
THE PROPOSED
RENOVATION SO THAT
INTERVENTION AND
REPLACEMENT IS NOT
REQUIRED."



**Above:** Crist-Squires House, circa 1865 - an excellent example of restoration that maintains the existing architectural elements of the historic building.



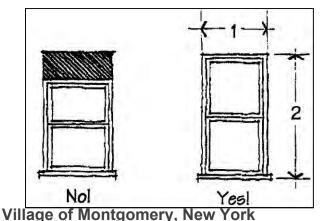
Village of Montgomery, New York

# General Historic District Preservation Guidelines (continued).

- Repair only those architectural features that are deteriorated;
- Only replace those features that are beyond repair or missing; and
- Patch, piece-in, splice, consolidate or otherwise upgrade the existing material, using National Trust Preservation Standards.

The original window openings, muntin and mullions should be preserved where feasible.

- Do not block down the original window openings to accommodate a stock window that does not fit the building;
- Where windows have previously been blocked down, allow replacement windows that will fit the original opening.
- Retain original window style when replacement is necessary.



Original building materials should be preserved and should not be covered with synthetic materials.

- Avoid removing siding that is good condition or that can be repaired;
- If portions of the wood siding must be replaced, be sure to match style and lap dimensions of the original;
- New building permit applications to install vinyl or aluminum siding should be prohibited; and
- Deteriorated architectural features should be repaired rather than replaced, whenever possible.

# 6.2.2 Preservation Policies Adjacent Areas

Presently, the Chapter 6 - Architectural and Historic Review Board define adjacent lands to the Village's historic districts as those properties that abut or that are contiguous to these districts. Pursuant to Section 6-4 (B) of that Chapter only extensive changes in the exterior design or appearance of any existing structure or new construction in or adjacent to a designated district shall require a certificate of appropriateness.

It is recommended that the certificate of appropriateness should also be required for extensive changes that are within *line-of-site* of the historic districts since inappropriate changes that can be seen from the historic districts diminish their integrity.

"IT IS RECOMMENDED THAT THE CERTIFICATE OF **APPROPRIATENESS** SHOULD ALSO BE REQUIRED FOR **EXTENSIVE** CHANGES THAT ARE WITHIN I INF-OF-SITE OF THE HISTORIC DISTRICTS SINCE INAPPROPRIATE CHANGES THAT CAN BE SEEN FROM THE HISTORIC **DISTRICTS DIMINISH** THEIR INTEGRITY."

The Village should encourage property owners whose buildings are within line-of-site of the historic district to employ generally accepted historic preservation techniques when performing exterior renovations on their properties. To this end, a pamphlet should be created to help residents better understand measures they can voluntarily employ to retain the historic character of their homes. The Village should also explore opportunities to secure grants to encourage property owners to do renovations in a manner that will protect the integrity of the home.

#### 6.2.3 Other Preservation Policies

The Village can strengthen its preservation goals by becoming a Certified Local Government (CLG). The CLG program supports and strengthens local preservation activities by encouraging communities to develop an action plan in order to achieve their preservation goals. In New York State, the NYS Office of Parks, Recreation and Historic Preservation administer the CLG program.

The Village can be a CLG, once the SHPO determines that it meets state and federal standards, which include having enacted appropriate preservation legislation and appointed a qualified preservation review commission. Approvals are forwarded to the National Park Service for certification. All certified CLGs are eligible to receive a variety of services from the SHPO, including:

 Grant money designated exclusively for CLG projects. SHPO makes grant awards through the CLG program;

- Membership in a national CLG network;
- Technical preservation assistance and legal advice;
- Direct involvement in SHPO programs, such as identifying properties that may be eligible for listing in the State and National Registers of Historic Places;
- Training opportunities that will enable communities to protect their historic resources and integrate them into short and long-term planning initiatives; and
- Ongoing support from the NYS Office of Parks, Recreation and Historic Preservation

The CLG program could further the Village's preservation efforts by bring needed dollars and technical expertise. It is recommended that the Village pursue Certified Local Government designation.

The Village has a number of significant historic resources and has taken important steps to preserve these resources. It is recommended that the Village strengthen these efforts by implementing the policies that are outlined in Section 6.2 above. Doing so will help to protect the Village's historic resources for future generations and also enhance the integrity of its existing historic districts.







Above (top to bottom): Village Hall circa 1818; the Montgomery Grange, circa 1900, and the Montgomery Montessori School, circa 1800. These are examples of well-maintained and preserved historic resources in the Village's Academy Hill-Union Street Historic District.

## **6.3** Recreational Resources

The Village of Montgomery has a wonderful variety of recreational resources including its Veteran's Memorial Park and The Pleasure Grounds. The Village also holds a Summer Recreation Program for children 5-12, for the both the Village and Town of Montgomery residents. The National Recreation and Parks Association have established standards and development guidelines for community parks and recreational needs. These standards are based upon population size and should be used to help the Village plan for future parks and recreation needs. The table below provides an overview of recreation facilities that are needed based upon population size.

Table 6-3 Recreational Demand						
Facility Type	Standard per 1000 persons	Need	Village Provided			
Neighborhood Park	1 acre	4 acres	6.8 acres			
District Park With restrooms, playfields, tot lots and winter activities.	2 acres	8 acres	50.1 acres			
Field Games	3 acres	12 acres	50.1 acres			
Tennis Courts	½ court	2	1			
Basketball Courts	1 per 5000	1	1			
Baseball	1 per 5000	1	4			
Soccer	1 per 10,000	1/2	0			

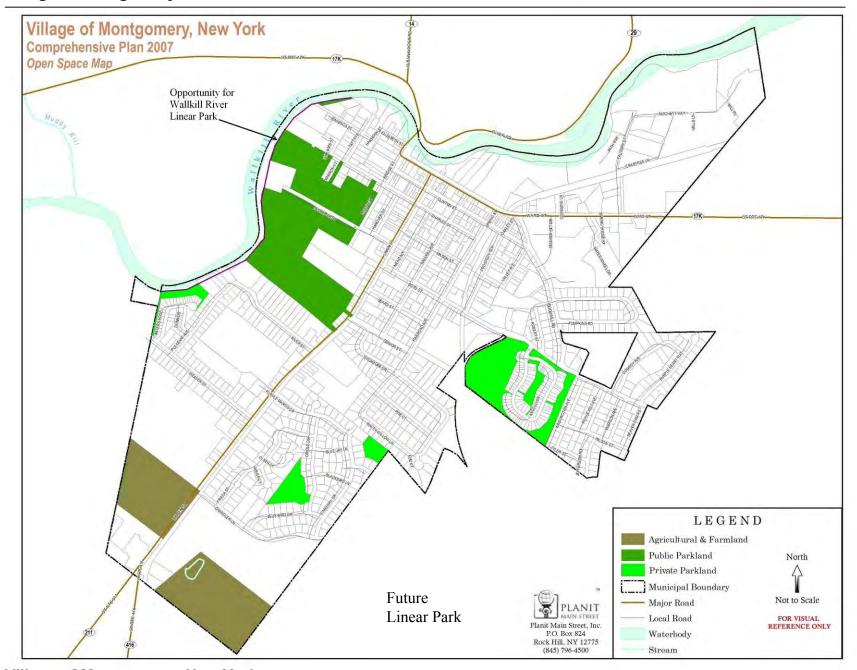
Based upon the National Recreation and Parks Association (NRPA) standards, the Village meets or exceeds the recommended standards for those recreational facilities listed in Table 7-3. Based upon NRPA standards four (4) acres of parkland should be devoted to a neighborhood park within the Village. The 6.8-acre Veteran's Memorial Park is the community's neighborhood park. It includes a variety of active recreational amenities including a playground, basketball court, three (3) baseball fields; skate board area, recreation center and public restrooms. With respect to the demand for a neighborhood park, the Village exceeds NRPA standards.

The Pleasure Grounds serves as the Village's district park. Based upon NRPA standards, the Village should have 8 acres devoted to a district park – it has 50.1 acres. The Pleasure Grounds include a variety of passive and active recreational opportunities. This park has a wonderful trail system with both paved and unpaved surfaces for walking, biking and hiking. It also includes one Little League baseball fields, tennis court, a gazebo, picnic pavilion and comfort station in the vicinity of the Wallkill River. The Village also owns an additional 8.4 acres along the Wallkill River and a 4.6-acre pond. Presently, the Village does not have a soccer field. Based upon NRPA standards, at least 1.7 to 2.1 acres is required for a soccer field. The field dimensions would be 195-225' by 330-360' with a minimum 10' of clearance on all side. There appears to be room for such a facility within The Pleasure Grounds.





**Above (top to bottom):** Montgomery Village Playground at Veterans Memorial Park. The park also includes baseball fields, a recreation center and other amenities.



As the Village's population continues to grow, so too will the demand for parks and recreation. It is important that new developments pay their fair share in covering the cost for new facilities through the payment-in-lieu-of-parkland fees. While the Village has sufficient acreage to meet current parkland needs, additional parkland for another neighborhood park in the southernmost portion of the Village may be required as the large undeveloped tracks of land are developed in this portion of the Village. It is important that the Planning Board use the State Environmental Quality Review Act (SEQRA) to assess potential increases in the demand for parkland associated with large development along with appropriate mitigation measures that may include the dedication of parkland.

The Village has a wonderful trail system within the Pleasure Grounds. There is also an opportunity to create a linear park trail along the Wallkill River that is built upon the trail system in The Pleasure Grounds and extend up to Jennings Street. A linear park trail along the Wallkill River would provide a nice addition to the existing trail system. The trail should be designed as a passive recreation trail and care must be taken not to adversely impact the riparian zone when developing a trail along the river. The Village has a well-designed park system with many amenities. New facilities will be needed as the Village grows and the Planning Board needs to ensure that developers share in the cost of these services as larger tracts are developed within the Village

# 6.4.1 Cultural Resources

6.4

Continue to support the Village of Montgomery Museum at Wesley Hall. Continue to seek funding to streamline archiving and record management at the museum so that limited space can be utilized for exhibits and meeting space.

**Summary of Recommendations** 

The Village should continue to play an active role in planning for the annual General Montgomery Day. This is perhaps the Village's best-known event and the Village should continue to play an active role in helping to coordinate and manage this event.

Continue to support and grow The Grand Montgomery Chamber of Music & Theatre Series. With performances throughout the year at the new Senior Center at Veteran's Memorial Park, the series enhances the quality of life for local residents and the surrounding region.

## 6.4.2 Historic Resources

Create a Factory Street Historic District. This new district would include the National Register listed John A. Crabtree House and Montgomery Worsted Mill properties along with other residential properties along the Factory Street. Creating an historic district in this area, coupled with other historic preservation policies outlined herein, would help to preserve the context in which these historic properties are set.





**Above:** Trailhead to The Pleasure Grounds recreational trail with a paved surface for biking, strolling or walking; views of The Pleasure Ground Trail from within the park.

Develop Historic District Design Guidelines. These are needed to help guide the Architectural and Historic Review Board decisions. Some general parameters for the recommended guidelines are contained herein.

Require a Certificate of Appropriateness for extensive changes to the exterior of buildings that are within line-of-site of the Village's historic districts. Inappropriate changes to historic structures that are within line-of-site of the historic districts could have an adverse impact on the integrity of these districts.

Develop voluntary renovation guidelines pamphlet for property owners that are within line-of-site of the Village's historic districts. This would be an informational pamphlet to encourage homeowners to pursue renovations in as historically appropriate manner as possible. It would outline restoration techniques, appropriate window treatments and might include a list of pre-certified contractors and vendors that are trained in historic preservation work.

Require Annual Training for Members of the Architectural and Historic Review Board Members. The AHRB is responsible for reviewing requests to renovate historic structures within the historic districts. The decision of its members requires basic knowledge of historic preservation techniques and it is highly recommended that AHRB members receive training to keep abreast of current practices.

## 6.4.3 Recreational Resources

Ensure that payment-in-lieu of parkland fees are collected to offset expenditures associated with new development within the community. With growth, additional facilities will be needed. Additional parkland may also be needed to provide a better geographic distribution of parkland.

Explore opportunities to develop a linear park trail along the banks of the Wallkill River. There is an opportunity to create a linear park trail along the Wallkill River from The Pleasure Ground to Jennings Street. With the cooperation of adjacent landowners, the linear park could also be extended south of The Pleasure Grounds and onto the common open space that was set aside for the Water's Edge development. One tool that could be employed to encourage private landowner participation is the new Conservation Tax Credit Program described below.

Support efforts by property owners to participate in the Conservation Tax Credit (CTC) Program. The New York State Legislature passed the CTC in 2006 that gives landowners whose land is restricted by a permanent conservation easement an annual rebate of 25% of the property taxes paid on that land, up to \$5,000 per year.

Support applications for funding through the New York State Office of Parks Recreation & Historic Preservation for preservation efforts. "IT IS RECOMMENDED THAT AN HISTORIC DISTRICT BE CREATED TO ENCOMPASS THE DOWNTOWN BUSINESS DISTRICT ON CLINTON STREET AND THAT THE ACADEMY HILL-UNION STREET HISTORIC DISTRICT BE EXTENDED DOWN TO PURPLE MARTIN DRIVE."

# CHAPTER 7.0 COMMUNITY FACILITIES

In 2010, the Village of Montgomery had a population of 3,814 persons. With a population density of 2,628 persons per square mile, the Village has a relatively dense development pattern. The Village Board of Trustees through its special districts provides a variety of community services and facilities to serve the needs of the community. Services include the library, senior center, police, fire, ambulance, water, sewer, street and sidewalk maintenance.

The Village also operates and maintains a variety of community facilities. The term "community facility" includes the physical improvements owned and maintained by the Village on behalf of its residents. These include buildings, equipment, parkland and facilities and interest in other lands (such as easements). The purpose of this Chapter is to discuss the adequacy of the existing services and facilities and to propose policies to ensure that the needs of the Village are provided for into the future.

#### 7.1 Police Protection

The necessity to provide police protection is a matter of public policy and is also based upon the public's perception of security and their satisfaction with the response time of existing entities. The Village of Montgomery has its own police force that provides police protection.

Village of Montgomery, New York

A Police Chief and Captain head the Department with the support of part-time patrol officers. The Orange County Sheriff's Department and the New York State Troopers provide additional police protection to the Village of Montgomery. The Village is also part of the County's Emergency 911 System.

Presently, the Village's Police force is housed at 65 Bachelor Street across from Veteran's Memorial Park and The Pleasure Grounds. The Police Department is well sited in that it is centrally located in the Village. From Bachelor Street, the police officers can easily access NYS Route 211 and/or NYS Route 17K.

During the public participation process, residents were asked to identify assets within the Village. Among the assets cited was the Village's police force. Depending upon the amount of growth that occurs within the Village, the demand by local residents for additional police protection in the future may increase.

The Village should continue to track the needs of its Police Department including its need for office space. As the Planning Board reviews developments for subdivisions or Planned Development District developments, it should use the State Environmental Quality Review (SEQR) process to identify potential impacts on police services and appropriate mitigation measures. This is especially true for developments that are the subject of an environmental impact statement.







**Above (top to bottom):** Village Hall that also houses the Village Library; United States Post Office on Boyd Street; and Senior Center at Veteran's Memorial Park that is also the new home of the *Grand Montgomery Chamber of Music & Theatre Series*.

## 7.2 Fire Protection and EMS

The Montgomery Fire Department was first established in 1810 when the Village of Montgomery was formed. Its first fire station was located on Clinton Street just to the west of Village Hall. Today, the Montgomery Fire Department is located on north side of NYS Route 17 K - almost directly across from Wallkill Avenue.

In 1986, the Montgomery Fire District was formed that includes the Village in its entirety along with surrounding areas within the Town. The Montgomery Fire Department provides fire protection throughout the Fire District. The purpose of the Fire Department is to ensure the Fire District is achieving its mission of meeting the emergency needs of the fire district residents and taxpayers. Throughout its history, the Department has earned a reputation of fulfilling its purpose. When residents were asked to cite assets within the Village – the Montgomery Fire Department was among things that were cited as assets within the community.

Presently, the Fire Department is housed in an 11,000 square-foot seven-bay fire station located on NYS Route 17K that was built in 1981. Approximately 3,500 square feet of the fire station contains a meeting room, kitchen, bathroom and social room. The remaining area is floor area devoted to fire fighting apparatus. There is also a 100 foot-long by 63 foot-wide concrete apron in front of the fire station.

The fire station is sited on a six (6) acre parcel of land that is situated between the Wallkill River and Route 17K. Presently, the fire station appears to meet the needs of the Fire Department and the site is large enough to accommodate future expansion if required.

This Comprehensive Plan recommends that the needs of the Montgomery Fire Department continue to be monitored. As the Village and Town's population continues to grow, so too will the need for fire protection services. The Planning Board can play an important role in ensuring that future demand for fire protection services are addressed by involving the Fire Department in the SEQR review process. As the Planning Board reviews applications for new developments it should solicit input from the Montgomery Fire Department to ensure their existing facilities and equipment can meet the needs of new development.

Where a development presents a unique impact of fire services (such as the height of buildings or number of dwelling units proposed) mitigation measures should be provided. Similarly, the Planning Board and Fire Department coordinate with respect of water supply and flow needs of the Fire Department. Where new growth might negatively affect Fire Department needs, the developer should provide appropriate mitigation. These are the types of issues that should be considered by the Planning Board during the environmental review of large development proposals.







Above (top to bottom): Montgomery Fire District Station on Route 17K; Orange County Firefighters Museum; and Firemen's Square adjacent to Village Hall on Clinton Street. The Montgomery Fire Department has a distinguished history that dates back to its founding in 1810. The Fire Department celebrated its bicentennial in 2010.

#### 7.3 Library

The Montgomery Free Library is located at within at 133 Clinton Street within the Village Hall building. The library was founded in 1912 and has grown to 15,000 volumes since moving to the Academy Building in 1970. The Village and Town of Montgomery and the State of New York through the Ramapo-Catskill Library System provide funding for the library. The library hours of operation are as follows:

	Open	Open
Monday	10:00 am -12:00 pm	2:00 pm - 6:00 pm
Tuesday	10:00 am -12:00 pm	2:00 pm - 6:00 pm
Wednesday	10:00 am -12:00 pm	2:00 pm - 6:00 pm
Thursday	10:00 am -12:00 pm	2:00 pm - 6:00 pm
Friday	10:00 am -12:00 pm	2:00 pm - 6:00 pm
Saturday	10:00 am	1:00 pm

Based upon the Village's 2010 population of 3,814 persons, a total of 2,411 square feet should be provided for staff work area, children's area, reading stacks, reference, periodical, adult browsing and bathrooms. Presently, the library is housed in a 2,256 square-foot area within the Academy Building. The American Library Association (ALA) recommends that libraries maintain two (2) volumes per capita. The Montgomery Free Library has a total cataloged book collection of 15,000 books or 3.93 volumes per capita, almost twice the ALA minimum. The Montgomery Free Library also belongs to the Ramapo-Catskill Library System that allows for the loan of books, supplementing Montgomery Free Library's holdings.

The Library houses collections of books for all ages and interests including a children's corner, local history section, large print books and paperbacks. Other services that the library and staff offer are copying and the Inter-Library Loan service that covers New York State. The library offers a large assortment new and award winning children's books. In addition to books, the library houses audio and videos, records, recorded books and magazine subscriptions. The Village should continue to work with the library to assess its needs as the community grows.

#### 7.4 Post Office

The Village of Montgomery Post Office is located on the Boyd Street Extension. The US Postal Service chose this site because it provided more room for deliveries and off-street parking. Unfortunately, it is located outside of the Village's Downtown Business District and a distance from most residential neighborhoods. Pedestrian access to the Post Office is less than ideal. It is recommended that the Village work with the Post Office to install sidewalks along the Boyd Street extension to improve the pedestrian connection between the Post Office building and surrounding neighborhoods. If a passenger rail station is established in the future on the ALPAC site, consideration should also be given to integrating the Post Office into a larger Transit-Oriented-Development. If the Post Office were relocated in the future a Downtown location would be strongly recommended to enhance the vitality of the business district.

"THE AMERICAN IBRARY ASSOCIATION (ALA) RECOMMENDS THAT LIBRARIES MAINTAIN TWO (2) VOLUMES PER CAPITA. THE MONTGOMERY FREE LIBRARY HAS A TOTAL CATALOGED BOOK **COLLECTION OF** 15,000 BOOKS OR 3.93 VOLUMES PER CAPITA — ALMOST TWICE THE ALA MINIMUM."

#### 7.5 Schools

Central School District. The most recent district Teapacity Looking ahead, the Village must

School Enrollment			ON THE	
School			Grades	Enrollment
Berea Elementary		K-5	423	
Montgomery Elementary		K-5	A\$120C	
Valley Central Middle		6-8	L142RGE-S	
Valley	Central	High	9-12	1.757 RESIDEN
School				KESIDEN

on Union Street aka NYS Route 211 WARRELL district track new residential construction by percentage of students to walk to school. Having an elementary school in the heart of the community is an asset. Village residents with children in grades 6-8 send their children to the Valley Central Middle School that is located about a mile and half east of the Village on NYS Route 17K. High school children in grade 9-12 attend the Valley Central High School that is also located on NYS Route 17K just to the east of the Village of Montgomery.

The Valley Central School District is well respected and resident's benefit from having an elementary school within their community. The close proximity of the middle school and high school to the Village is also an asset. There is a limit to how many students the Montgomery Elementary School can handle.

Presently, some students from the Village are being sent to the Berea Elementary School since The Village of Montgomery lies within Halley LLAGE Montgomery Elementary School is at data shows student enrollment as follows: TENTIA ensure that the potential impacts on the school district associated with large-scale residential development are carefully assessed. Such development may increase the year-round population and in turn the number of school-age Céhilaren. This could lead to the need to build IThaditional classrooms or even new school The Montgomery Elementary School Florate Procedure Refer Village can help the school

Village of Montgomery. Its central docations providing quarterly building permit reports.

within the Village coupled with the pedestrian Such information could help the school district within the Village, coupled with the pedestrian Such information could help the school district orientation of the community, enables a large with its expital facilities planning to better ensure PHACHE 566 d's of Village residents are addressed.

> One tool the Village can use to ensure potential impacts to its schools are mitigated is the State Environmental Quality Review (SEQR) process. The Planning Board can use the environmental review process to require an Environmental Impact Statement (EIS) for large-scale developments that are likely to result in increases in the number of school-age children. Within the EIS, developers would be required to identify whether the development will create a demand for additional community services - such as Where impacts are identified, the schools. developer would be required to provide mitigation measures. The Village should also explore opportunities for shared recreational facilities with the school district where feasible.

#### 7.6 Water

The Village of Montgomery operates its own public water supply system that serves the majority of the residents in the community. The Village gets its potable water supply from three (3) well fields known as Holt Well Field, Jacobson Well Field, and Park Well Field. The production wells in the respective fields are shown in the table provided below.

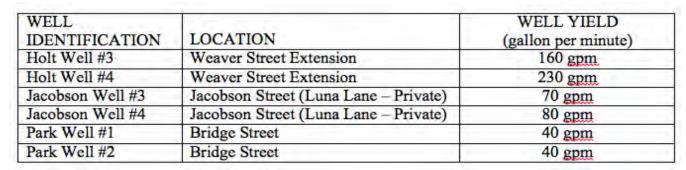
The Village has three (3) water storage tanks: Cardinal Water Storage Tank #1, Cardinal Water Storage Tank #2, and the Prospect Terrace Water Storage Tank. Since the Village's water supply and distribution system does not contain any booster stations, the operating pressure for the system is controlled by the three water storage tanks. With the addition of the Cardinal Water Storage Tank #2, constructed in 2015, the Village has approximately 502,500 gallons of water storage capacity above the minimum elevation for system operation. Available water storage capacity currently exceeds the recommended 485,000 gallons of storage capacity.

The Holt Well Field is the main source of water supply for the Village of Montgomery Water District. Holt Wells #3 and #4 cannot be pumped concurrently due to water level interference effects under simultaneous pumping conditions. Pumping from the Jacobson Well Field wells is alternated weekly. Both Jacobson Well #3 and Well #4 can be operated concurrently in times of great demand. The Park Well field wells currently yield approximately 40 gpm each and cannot be pumped concurrently due to water level interference effects under simultaneous pumping conditions. Manganese is endemic in the water from these wells; which is sequestered when these wells are in use. The Park Well Field is operated only during extreme water demand periods when the Holt Well Field and Jacobson Well Field cannot meet water demands. The actual water yield from the groundwater production wells varies based on the individual wells and respective aquifer characteristics. During periods of minimum rainfall and/or snowfall, the water levels in the wells decrease and the Village's water supply system has difficulty meeting the daily water demand.



"COMING
TOGETHER IS
THE BEGINNING.
KEEPING
TOGETHER IS
PROGRESS.
WORKING
TOGETHER IS
SUCCESS."

HENRY FORD





OF QUALITY POTABLE In addition to the production limitations water, LARGE SCALE and hydrogen sulfide are common ground are common ground and hydrogen sulfide are common ground wells throughout Orange County. TREATMENTERS UNDER Sundeveloped properties in the

ON THE DEWELL OF MIENOT the Village that, if developed Both well fields require treatment/ strategy to priod of time, could produce volumes systems to remediate these naturally of the standard could result in the existing THE THE TENED THE PLANT ITS Exceeding its conditions and the Village is treatment/filtration options. To ensure that permitted capacity. existing users have a sufficient supply of quality potable water, large scale developers should be water. It is important that the Planning Board carefully required to demonstrate they can provide enough water to satisfy the needs of the proposed development. This can be accomplished by providing suitable well(s) and treatment systems on the development site that would then be integrated into the Village's water supply system. This is the type of issue that the Planning Board should thoroughly assess as projects go through the State Environmental Quality Review (SEQR) process.

quality from the well fields has aesthetically changed recently. The water quality from the The Village Wastewater Treatment Plant has a well fields continues to meet all State dimking UNFOLE permitted flow of 500,000 gallons per water standards. However, increased manganeous TRA (0.5 MeD). The plant treats an average of levels are now present in the Holt Well FCANAROWDE LOUGHER day but experiences peak hydrogen sulfide is present in the Jacobs MAVER TOOSATHSEXCESHED 520,000 gallons per day. #4, which impacts the water's appearance and technical specifications to upgrade and odor. Jacobson Well #4 will remain The Bar Sthe existing wastewater treatment plant until a treatment system is installed. The BERNAMING Lischarge 0.75 MGD have been manganese produces a brownish color prod particles in the water. Hydrogen commonly called sulfur water, gives water a availability has precluded construction of the distinctive "rotten egg" odor. Both manya water and expansion.

> review development proposals in the context of the wastewater treatment plant's available sewage capacity and funding limitations of the approved expansion.

> Again, the Planning Board should use the SEQR process to assess the impacts a development will have on wastewater capacity along with potential mitigation measures that could be provided by the developer(s).

#### 7.8 Solid Waste

The Orange County Division of Environmental Facilities & Services oversees the solid waste management plan for Orange County. County pursuant to Local Law #2 of 1989 requires mandatory recycling for all households and businesses. Local haulers pick up household solid waste where it brought to the County's transfer stations. From there the solid waste is further sorted with the balance of the waste stream being exported. The Village can do its part by ensuring that local residents are participating in the recycling efforts and that new residents are apprised of the recycling requirements of Orange County.

It could also work with agencies such as Cornell Cooperative Extension of Orange County to provide educational programs to local residents to encourage backyard composting. The composting of leaves and grass clippings can dramatically reduce the volume of solid waste that is generated by local residents and businesses. The organic material sound to local graves and other organic materials. Composting of the leaves and grave achippings sting. Badility fine the leaves and grave achippings of the leaves and grave achippings of the leaves. from Veteran's Memorial Park should recognific containers at Vassar College enhanced. By encouraging local Dermitories where cans, bottles, paper and Postal Service to install participate in recycling and composting of side of side of the Boyd Street Extension to coupled with employing such efforts within the Village's facilities and parks, the Village can do its part to reduce the amount of solid waste that is produced within the Village while also helping to protect the environment.

#### 7.9 Summary & Recommendations

#### 7.9.1 Police Protection

Use the SEQRA process to assess potential impacts on the demands for police protection associated with new development.

#### 7.9.2 Fire Protection

Use the SEQRA process to assess potential impacts on the demands for fire protection associated with new development. Where upgrades are needed to mitigate impacts, developers should contribute to the cost.

#### 7.9.3 Library

Continue to assess the needs to the Library as the community continues to grow. The American Library Association recommends that libraries maintain two (2) volumes per capita. As the Village's population continues to grow additional resources will be needed to meet the

improve the pedestrian connection between the Post Office and surrounding neighborhoods. The Post Office is the type if service that is used daily by the community and pedestrian access should be made as convenient as possible.







## Village of Montgomery, New York

#### 7.9.5 Schools

The Planning Board can use the environmental review process to require an Environmental Impact Statement (EIS) for large-scale developments that are likely to result in increases in the number of school-age children. Within the EIS, developers would be required to identify whether the development will create a demand for additional community services – such as schools. Where impacts are identified, the developer would be required to provide mitigation measures.

#### 7.9.6 *Water*

To ensure that existing users have a sufficient supply of quality potable water, large scale developers should be required to demonstrate they can provide enough water to satisfy the needs of the proposed development. This can be accomplished by providing suitable well(s) and treatment systems on the development site that would then be integrated into the Village's water supply system.

#### 7.9.7 *Sewer*

It is important that the Planning Board carefully review development proposals in the context of the wastewater treatment plant's available sewage capacity and funding limitations of the approved expansion.

Again, the Planning Board should use the SEQR process to assess the impacts a development will have on wastewater capacity along with potential mitigation measures that could be provided by the developer(s).

#### 7.9.8 Solid Waste

By encouraging local residents to participate in recycling and composting efforts, coupled with employing such efforts within the Village's facilities and parks, the Village can do its part to reduce the amount of solid waste that is produced within the Village while also helping to protect the environment.

# VILLAGE OF MONTGOMERY COMPREHENSIVE PLAN

VILLAGE OF MONTGOMERY, NY







































# CHAPTER 8.0 DOWNTOWN REVITALIZATION

The Village of Montgomery has a vibrant Downtown Business District that runs along Clinton Street and Union Street. There are a variety of stores in the Downtown Business District that serve the needs of local residents as well as the surrounding region. These include but are not limited to antique shops, bakery, banks, bed & breakfast establishments, cafés, delis, home design store, jewelry store, kitchen & bath sales, personal service establishments, pet shop, pharmacy, professional offices, restaurants, retail stores, sporting goods and TV & electronic repair shop. Together, these businesses provide an attractive alternative to regional shopping centers by providing a quaint and inviting shopping environment in the heart of the historic Village of Montgomery.

Over the years, the Village of Montgomery has done its part to provide for a well-maintained, aesthetically pleasing, comfortable and safe shopping environment within the Downtown Business District. The Village Police conduct routine foot patrols resulting in a safe and secure environment for merchants and shoppers. The business community has also done its part by establishing of a variety of specialty shops and restaurants that are appealing to shoppers and aesthetically pleasing. Downtown is also the civic and cultural center of the community where Village Hall and cultural institutions are located.

The Village's Downtown has many of the attributes associated with a successful business community. These include a safe and inviting environment, attractive businesses and a unique sense of place as defined by its historic architecture. This Chapter provides a framework for how the public, private and not-for-profit sectors can continue to work together to create an environment that continues to attract new investment to the Downtown Business District remains so that it remains a vibrant part of the community for years to come.

#### 8.1 Civic and Cultural Anchors

Successful downtowns are not only places where people shop, but they also are places where many civic and cultural activities occur and where the public can gather at community events. In the Village of Montgomery, Village Hall, the Montgomery Free Library and Village of Montgomery Museum are all located in the Downtown Business District. So too is the *Orange County Firefighters Museum* that is located at the southeast corner of Wallkill Avenue and Clinton Street.

These civic and cultural activities help to encourage commercial activity and continued investment in the area. It does so by drawing people Downtown that in turn improves consumer and investor confidence in the business district. The Village should adopt a policy of keeping its civic and cultural anchors within the Downtown Business District.







Above (top to bottom): Clinton Shops antique dealer at 84 Clinton Street; Montgomery Montessori School 136 Clinton Street; and Cornucopia Home Design at 3 Wallkill Avenue between Clinton Street and Ward Street.

#### 8.2 Promotion

The Village Board and business community have worked together over the years to promote a positive image of Downtown. Efforts include the installation of decorative banners throughout the business district, the creation of a local business directory and brochure and the promotion of special events such as General Montgomery Day (see Section 6.1). Together, these activities have helped to promote a positive image of business district that has encouraged residents, customers and entrepreneurs to live, shop, work and invest in the Downtown Business District within the Village of Montgomery.

While the Village can play a supporting role in helping to promote a positive image of the Downtown, it is the local business community that needs to take the leading role in promoting of positive image of their business district. They can do this by sponsoring special events, conducting joint advertising campaigns that promote the entire business district and creating advertising campaigns that market the unique characteristics of the business district in order to attract customers Downtown. Business owners also need to work together to ensure the highest quality shopping experience for their customers. For example, it is important for the business community to coordinate their hours of operation so that businesses are open when customers are available to shop. Activity breeds activity and the coordination of business hours will benefit the entire business district.

The business community should also work together to create seasonal marketing campaigns and other special events that are designed to draw customers to the business district. Doing so will require the cooperation of the local business community but will strengthen the business district as a whole.

It is also recommended the business community reach out to prospective entrepreneurs to encourage them to open complementary businesses within the Downtown Business District. Doing so will enhance the attractiveness of the business district and will be necessary as new businesses are created and/or close within Downtown. One tool that is now available to not-for-profit organizations (such as a Chambers of Commerce) to assist in business recruitment or expansion is the New York Main Street (NYMS) Program. Each year, New York State through its Consolidated Funding Application (CFA) process - makes funding available on a competitive basis to municipalities and not-forprofits for Downtown revitalization efforts. These funds are then made available to entrepreneurs in the form of small grants for façade renovations, interior building renovations, minor streetscape enhancements and the creation of cultural anchors in a downtown business area.

The Village should seek NYMS program funds through the annual CFA process so that small grants could be made available to entrepreneurs interested in opening or expanding a business in Montgomery's Downtown.







Above (top to bottom): Scene of vendors on Union Street during General Montgomery Day; Downtown Breads & Bake Shop on Clinton Street and the Borland Bed & Breakfast on Clinton Street.

Other measures that can be taken to promote Downtown include the creation of special attractions within the business district that are designed to draw people downtown. Activities might include the creation of a farmer's market, summer concert series or other public event.

The Village of Montgomery constructed a new bandstand on the former site of Post Office next to Village Hall. The bandstand is handicap accessible and provides a venue for summer concerts and a variety of other activities that draw consumers Downtown. The construction of the bandstand is a testament to community pride. This well-built facility will serve as a central gathering place for years to come, which will, in turn, strengthen the sense of community.

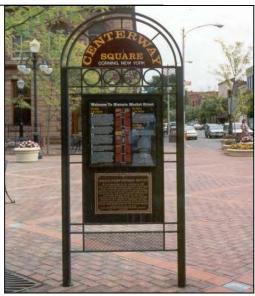
The Village could also work with the local business community to install a business directory with a map that graphically illustrates the layout of blocks and stores within Downtown (see photo to the right). A directory would make it easier for shoppers to navigate the business district. It should be located in the vicinity of the existing directory but instead be oriented perpendicular to the street to serve pedestrians. It is recommended that a marketing brochure be designed as a companion piece to the business directory and that smaller way-finders be placed throughout the business district to guide shoppers. The Village should work with the business community to achieve the above. Doing so will help to promote commercial activity and investment in the business district.

#### 8.3 Design

Creating an attractive streetscape requires a careful focus on design. The Village's historic buildings must be restored in a manner that respects their historic architecture and the pedestrian environment must provide a sense of cleanliness, comfort and security. This can be accomplished by having well-maintained sidewalks, street trees, streetlights and street furniture that provide comfort and security for the pedestrian. Downtown businesses must also create an inviting atmosphere. This can be accomplished through a variety of measures including attractive window displays, visually appealing facades, appropriate signage, pleasing displays of merchandise and good quality merchandise. It is also important that new infill development within the Downtown Business District be well-designed so that it complements the architecture of the historic buildings that are located through the commercial district. A careful focus on design will enhance the social and economic vitality of Downtown.

#### 8.3.1 Façade Renovations

Renovations to the historic buildings within the business district must respect the architecture of the buildings. To this end, renovations that remove historic elements of buildings should not be permitted. Also, façade renovations that mask the historic architecture of historic buildings should be avoided. The removal of false facades should also be encouraged.

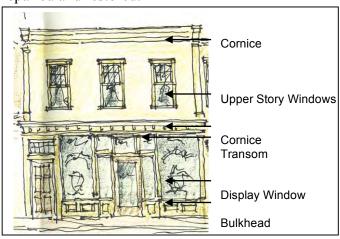


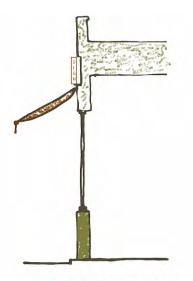


**Above (top to bottom):** Downtown business directory in Corning, NY; and Centerway Square pavilion within the heart of Downtown in Corning, New York.

The photos to the right are examples of building facades within the Downtown Business District that respect the original architecture of these historic buildings. In the example at the top, the original recess entry has been retained and the wood clapboard siding and second floor windows have been retained. The awning is retractable and fits nicely under the cornice. Awnings that are not retractable or that cover the building cornice should not be permitted. The projecting sign is appropriate to the scale of the building and pedestrian orientation of the street.

The middle photo shows the Walden Savings Bank on the southwest corner of Union Street and Clinton Street. Most of the original features of this building have been retained. The signage is appropriate in scale to the building façade – fitting nicely within the lintel. The photo to the bottom shows a façade renovation where the historic elements of the façade have been repaired and restored.





Awnings Should Be Designed to Be Retracted







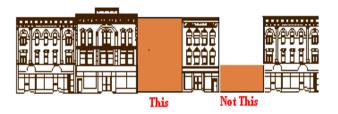


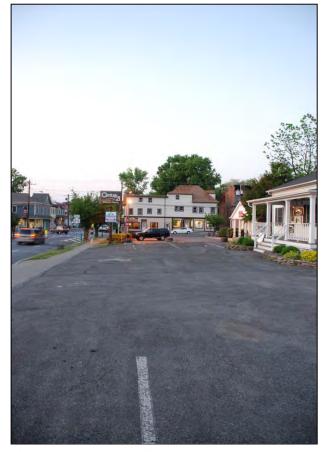
**Above (top to bottom):** Three examples of buildings within Downtown Business District that respect architecture of the historic buildings.

Façade renovations of historic buildings should preserve as much of the original building fabric as possible. For example, original windows, doors, cornices and building materials should be retained. The use of vinyl or aluminum siding that masks the architectural features of a building should be prohibited in the Downtown.

#### 8.3.2 New infill development & chain stores

There are a number of sites within the Downtown Business District that have the potential to be redeveloped with new infill buildings. These include the Bank of America building and Century 21 property between Clinton Street and Charles Street on the east side on Union Street (see photo to right). buildings replaced historic buildings that were lost to fire or demolished. However, the way these buildings are situated on these sites is out of character with the rest of Downtown. To begin, these buildings are set back from the sidewalk and are not oriented to the street. The Century 21 Building also has off-street parking in the front yard that is out of character with Downtown. If these sites are redeveloped, the new infill buildings should be designed to align to the edge of the sidewalk in order to maintain a building line along Union Street. New buildings should also be at least 2-stories in height with the roof pitched away from the sidewalk toward the rear of the building. Where there is room to provide off-street parking, it should be provided to the rear of buildings.





**Above** (top to bottom): Illustration showing appropriate scale of infill buildings within the Downtown; photo showing the Bank of America and Century 21 buildings between Clinton Street and Charles Street on the east side of Union Street.





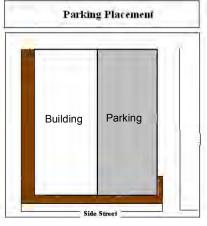


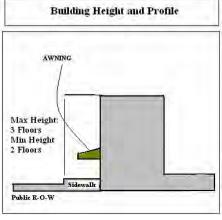
Above (top to bottom): Rite Aid Pharmacy in Camden, ME as an example of chain store that respects character of this historic community; Montgomery Village Pharmacy as an example of new infill development that respects historic character of Montgomery; and infill building on Clinton Street that does not complement adjacent buildings.

#### GUIDELINES FOR BUILDING PLACEMENT AND SITE DESIGN



# Building Frontage Alley Side Street





#### Setbacks:

Buildings should be located within the grey shaded area as shown in the above diagram. The building footprint shall be built to the sidewalk line when facing a public street in the Downtown Business District.

Within the Downtown Business District, a building can have a zero setback on the front and side yards; however, there is a 20-foot rear yard setback requirement. A setback to provide sufficient sight distance will be required for buildings located on a corner lot.

Front Setback: 0' Min. to 5 ft Max. Side Yard: 0' Min. to 12 Max. Corner Side: 0' Min. to 12' Max. Rear Setback: 20' Min.

#### **Encroachments Allowed:**

Awnings, balconies. and perpendicular signs in accordance with the Village's Sign Regulations, encroach on the Public R-O-W as shown in the brown shaded area noted above. Such encroachment is permissible provided an 8 foot high clear walkway is maintained in all instances and public access is unobstructed.

#### Parking Requirements:

Within Downtown Business District, off-street parking should only be permitted in the rear yard.

Applicants should be permitted to meet their off-street parking requirements in one or more of the following manners: 1) spaces located on-site, or 2) an exemption or waiver in accordance with Section 122-30 of the Village Code.

Alleys: Where feasible, access to off-street loading should be provided from designated alleys that are at least 15 feet in width.

It is also recommended that the Montgomery Fire Department have input regarding access to alleyways.

#### Maximum Height & Profile:

Within the Historic Downtown Business District, the maximum building height shall be 35 feet.

Minimum: 2 stories Maximum: 3 stories

Rooflines: Infill building shall incorporate horizontal rooflines. The use of a parapet to rise above the roofline and an upper cornice shall be provided.

Infill Buildings: Shall respect adjacent buildings with respect to height, materials, and building placement.

#### 8.3.4 Window Displays & Merchandising

Many merchants in the Village have a good understanding of merchandising and the business of running of a store. The challenge is to impart enthusiasm for the customer and to provide quality shopping experience. Doing so helps to establish a loyal customer base for the business district. The design of window displays and merchandise display plays an important role in defining the quality of the shopping experience.

Window displays should be attractive to the eye and display something of interest that encourages the shopper to enter the store and shop. It is also important that the windows remain free of visual clutter (such as temporary sales signs) since such signs block the view of the merchandise within the store. Temporary sales and banner signs also convey an image of cheapness — not quality. Any business within the Village can make their windows interesting. As more and more storeowners invest time creating inviting window displays the overall shopping experience in the business district will be enhanced.

As building facades are renovated, building owners must retain the transparency of the storefront by maintaining the large display windows. Large display windows provide a great setting for window displays but also allow shoppers to see the merchandise from the street. When well designed, the store is inviting. If the merchandise is well-displayed, it too becomes and aesthetically pleasing part of the storefront.

Attractive storefronts help merchants to attract customers into their stores. Collectively, they help to create vibrant business district that is likely to attract customers to the Village for years to come.

It is recommended that the Village Board adopt Design Guidelines for the Downtown Business District to provide a framework for facade renovations. Doing so will not only help to ensure that the historic integrity of buildings is preserved, but it will also help to ensure that the social and economic vitality of the business district is sustained. The Village should discourage business owners from making modifications to any of the storefronts within the business district that would reduce the transparency of the storefront. It should also limit the placement of temporary signs on storefront windows. Temporary window signs should be limited to a small number of seasonal events during the year for a short duration. Even then, the percentage of the storefront window on which these signs are placed should be limited to no greater than 25% of the total window area.

## 8.4 Off-street parking

Within the Downtown Business District, few businesses have a designated off-street parking area. Section 122-30 of the Village Zoning Law exempts existing buildings and uses from providing off-street parking. As a result, most of the parking for businesses is on-street.







**Above (top to bottom):** Hart's Pharmacists in Williamstown, MA – an example of nice window display and transparent windows; General Store in Williamstown, MA where the merchandise display and transparency of the storefront window create an inviting appearance; and Capital Wine & Sprits on Lark Street in Albany.

The Village has an off-street parking area adjacent to Village Hall. It is conveniently located in the center of Downtown. Parking patterns were observed during several weekdays. During a typical weekday, there are spaces available within the municipal parking lot, on Clinton Street or in the adjacent Presbyterian Church parking lot. In the evening hours, the municipal parking spaces are available to the public helping to provide additional parking for local restaurants. However, during the peak holiday season or during special events parking is tight, however, on-street parking on Wallkill Avenue and other nearby streets is still available.

There are limited opportunities to provide new off-street parking areas within Downtown Business District and the demolition of buildings to make way for off-street parking should be avoided at all costs. Instead, it is recommended that the Village continue to evaluate its parking needs to better assess peak demand for parking for various land uses in the business district. Doing so will pave the way for better utilization of the existing parking areas by encouraging shared use of existing off-street parking areas.

For example, banks and churches have well-defined business hours. When the spaces are not needed for their use, they could be made available for other businesses through a *shared parking agreement*. A parking study would identify such opportunities and the Village could encourage business owner participation in such a program.



There are several areas within the Downtown, where, *shared parking agreements* between adjacent properties might be used to increase the overall number of off-street parking spaces without having to build new parking lots. The area behind Copperfield's and the Bank of America/Century 21 sites are two examples. If these sites were ever redeveloped, the off-street parking should be located behind these buildings. This would provide an opportunity for a public/private partnership to add parking spaces. A well-designed parking garage might even be considered in this instance.

**Above:** Through shared parking agreements, there number of parking spaces within some of the existing off-street parking areas could be increased through the consolidation of parking lot entrances and improved layout of the off-street parking spaces.

One area where this might be practical is in the vicinity of the Copperfield's off-street parking area. The other is in the vicinity the rear parking areas for the Bank of America and the Century 21 buildings. The redevelopment of these sites in accordance with the guidelines on page 82 would provide the best opportunity to add off-street parking.

#### 8.5 New York Main Street Grant

As was mentioned in Section 8.2 – Promotion, each year, New York State - through its Consolidated Funding Application (CFA) process - makes funding available on a competitive basis to municipalities and not-for-profits for Downtown revitalization efforts. The funding program is known as New York Main Street (NYMS).

The funds go to the municipality or not-for-profit agency, which then acts as a Local Program Administrator (LPA). The LPA is responsible for administering the NYMS funds and can in turn make these funds available to entrepreneurs in the form of small grants for façade renovations, interior building renovations and/or the creation of cultural anchors. The amount of funding available varies from year-to-year, so it would be important for the Village to keep apprised of the CFA process each year. To develop a successful application, the Village should coordinate with its business community to identify projects that are ready to go in a timely manner and have the necessary matching funds committed. This Plan supports local efforts to secure NYMS funds for Downtown.

#### 8.6 Outdoor Café Seating

Many communities throughout the country allow cafés to provide outdoor seating on a portion of the sidewalk. The Village of Montgomery does not allow such outdoor seating.

#### Village of Montgomery, New York

In Cities such as Portland, OR, San Francisco, CA and NY, NY, outdoor seating is allowed on sidewalks and with a permit can also be situated in an off-street parking space. Outdoor seating enlivens the streetscape by creating spaces for residents to enjoy seating and a meal or a drink outdoors, which in turn enhances street vitality and benefits local businesses

This Plan recommends the Village Board further study whether there are locations where outdoor seating on sidewalks, or within a parking space by permit, would be appropriate.

#### 8.7 Overhead Utilities

Within the Downtown Business District, the presence of overhead utilities detracts from the streetscape. From Village Hall to Union Street, the utility poles are crooked which further detracts from the streetscape. This plan supports efforts to place these utilities underground should future work be necessary to replace other underground infrastructure such as water and sewer pipes. The Village Board should work with Central Hudson Gas & Electric to improve the aesthetics of overhead utilities through the bundling of wires or moving wires higher up the poles to reduce visibility. The exiting "Cobra" lights should be replaced with a fixture more in keeping with Downtown. The Village of Montgomery Lamppost Initiative is a proposed partnership between the Village and the community to install Victorian Era lighting in the Downtown. This Plan supports that effort.







**Above:** Existing overhead utilities and Cobra lights versus alternative system on Pleasant Street in Monticello. NY.

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#### 8.8 Summary of Recommendations

#### 8.8.1 Civic and Cultural Anchors:

Keep civic and cultural anchors within the Downtown Business District.

#### 8.8.2. Promotion:

Work with businesses to create a Downtown Business Directory & Brochure. A directory should be erected near the old Post Office site on Clinton Street showing the layout of buildings in the Downtown with a corresponding legend.

#### 8.8.3 Design:

Ensure that building façade renovations respect the original architecture of building within the Downtown Business District. The thing that makes Montgomery's Downtown unique is its historic architecture. The Village needs to take proactive measures to ensure that the integrity of its historic Downtown buildings is retained.

The Village must ensure quality design related to all aspects of the Downtown Business District. This includes the appearance of the streetscape, building maintenance, signage, and other factors that contribute to the overall image of the business district.

Create Downtown Design Guidelines. The Village should create Downtown Design Guidelines that can be used by building owners as they plan for façade renovations and by the Village of Montgomery, New York

AHRB as they review proposals to undertake façade renovations. The Design Guidelines would also address infill buildings that could be developed on vacant lots or redeveloped sites in the Downtown Area.

Create a *Downtown Historic District* along Clinton Street between the Academy Hill and Bridge Street Historic Districts. This area sits between the Village's existing historic districts and includes a number of historically significant buildings. The creation of an historic district covering this area is recommended to protect the integrity of the Village's Downtown.

#### 8.8.4 Parking:

Encourage the creation of shared parking agreements. Shared parking agreements could be used to ensure that existing spaces are fully utilized in the most effective manner. Shared parking agreements between adjacent properties might be used to create a more logical configuration of parking spaces that would result in more off-street parking spaces without creating new lots. There are limited opportunities to create new parking lots within the Downtown District and removing buildings to create new off-street parking area is not recommended.

#### 8.8.5 Café Outdoor Seating

Study whether there are locations where outdoor seating on sidewalks, or within a parking space by permit, would be appropriate. "MAINTAIN OUR
DOWNTOWN AS THE
ECONOMIC,
CULTURAL AND
GOVERNMENTAL
CENTER OF THE
COMMUNITY AND
ENCOURAGE WELLDESIGN INFILL
DEVELOPMENT TO
STRENGTHEN THE
INTEGRITY OF THE
CORE."

#### 8.8.6 New York Main Street Grant:

The Village should submit or partner with a local not-for-profit organization to submit a New York Main Street Grant to secure funding for façade renovations and/or the expansion and retention of cultural anchors in the Downtown Business District. Funding through New York Main Street could be used as a catalyst to encourage new investment Downtown and be used to help ensure that façade renovations were done in a manner that strengthens the integrity of the historic Downtown Business District.

#### 8.8.7 Overhead Utilities

Work with Central Hudson Gas & Electric to improve the aesthetics of its utilities within the Downtown Business District. The Village should coordinate with Central Hudson Gas & Electric to identify measures to improve the aesthetics of its overhead utilities including but not limited to placing wires underground or bundling wires to reduce their visibility.

Coordinate with Central Hudson Electric & Gas to replace existing aluminum Cobra lights with a more aesthetically pleasing fixture that better complements the historic character of Downtown. The existing Cobra lights are an eyesore and do not provide the pedestrian scale lighting that is warranted Downtown.

#### 8.8.8 Village of Montgomery Lamppost Initiative

The Village of Montgomery Lamppost Initiative is a proposed partnership between the Village and the community to install Victorian Era lighting in the Downtown. This Plan supports that effort and recommends the Village apply for funding through New York Main Street to help offset the local share of this initiative.







**Above:** Existing overhead utilities and Cobra lights along Clinton Street. This Plan supports the Village of Montgomery Lamppost Initiative, which is a proposed partnership between the Village and the community to install Victorian Era lighting in the Downtown

# CHAPTER 9.0 ECONOMIC DEVELOPMENT

#### 9.1 Business Needs

"There are generally nine needs and concerns of any firm that is looking for a place to conduct business. These include: Land, Labor, Capital, Energy, Finance, Management, Low Taxes, Research, and Quality of Life." What follows is a description of each.

<u>Land</u> - Companies seeking a location for their business need sites that are suitable for development. This includes sites that are zoned for their type of business and free of environmental constraints that would inhibit their development.

<u>Labor</u> - Firms looking for a place to do business will look closely at the availability and quality of the community's labor force. In this respect, the Village of Montgomery's competitive advantage is its well-educated labor force.

Physical Capital - A region's physical capital includes its transportation system, water & sewer, tele-communications infrastructure and building infrastructure. Montgomery has outstanding access to regional highway system, availability to freight service and an excellent telecommunications infrastructure - all in the context of an historic village. These are assets that can be used to attract prospective businesses.

<u>Energy</u> - Generally, most companies that are major users of energy are concerned with the cost of energy and the adequate and uninterrupted supply of this resource. Electric and gas service is provided by Central Hudson.

<u>Finance</u> - All companies need capital to start-up, grow and expand. Within the Village, there are three banks: Walden Savings, Walden Federal and the Bank of America.

Management - Good management skills are essential to any successful business operation. The NYS Small Business Development Centers provide free assistance to start-up companies in managing their businesses. The Village can direct start-up businesses to these Centers.

<u>Taxes</u> - Firms will generally gravitate to areas with lower real property tax rates. New York State has a variety of programs such as *Start-Up New York*, which offers incentives to businesses to locate and expand with the State.

<u>Research</u> - Research facilities include such places as libraries, universities and corporate research facilities. Nearby colleges include Marist, Vassar, SUNY New Paltz and OCCC.

Quality of Life - The appearance of a community, safety of its residents, opportunities for a good education, and availability of cultural and recreational resources are all factors that contribute to our quality of life. The Village offers all of the above.







Above (top to bottom): Chamber's Equipment & Supply Store on Ward Street; former Alpac Building; and turnpike era house on Ward Street as one enters the Village of Montgomery after crossing the Route 17K Bridge over the Wallkill River.

#### 9.2 Shovel-Ready Sites

Shovel-ready refers to a process where potential development sites are pre-permitted for future development.

The *Build Now-NY Program* provides funding to help pay for professional services related to engineering, environmental assessments, and legal support needed to pre-permit a development site. Pre-permitting insures that the necessary approvals are already in place to allow construction and enables businesses to get a shovel in the ground in months rather than years. Pre-permitting will make the Village more attractive for developers.

The Build Now New York program is geared toward High Tech Manufacturing, Warehouse and Logistics Centers and Multi-Tenant and Technology Parks. There are still areas in the Village that are zoned Industrial and that have few environmental constraints for future development. Participation in the Build-Now New York Program may help in the marketing of such sites for such development.

#### 9.3 Other Measures

The following are a few measures that should be further explored by the Village.

 Work with NYS ESDC, Orange County Partnership and IDA to develop a coherent strategy to attract businesses to the Village of Montgomery;

- Conduct an inventory of office, manufacturing, and industrial floor space that is available in the Village by square footage, class of space, and site location so tenants can be matched with suitable space in a timely and effective manner;
- Secure funding through the Empire State Development Corporation's Build Now New York Shovel-Ready Fund to assess public infrastructure needs and to conduct studies to determine the feasibility of commercial and industrial development or to construct necessary supporting public infrastructure;
- Reach out to existing businesses to identify complementary businesses that the Village should be trying to attract;
- Streamline the development review process for businesses that are looking to expand within the Village;
- Ensure existing businesses are made aware of the economic development programs that are available to help such as: NYMS, Start-up New York and Build Now-NY;
- Explore opportunities for growth in the arts & entertainment, hospitality and heritage tourism industries; and
- Create a *Planned Business Park Overlay District* in order to allow for the development of light industrial parks in the context of a Planned Unit Development. This will give developers greater flexibility in design and phasing of their development while ensuring better and more compatible design of light industrial uses within the Village's I-1 Industrial District

"STREAMLINE THE **DEVELOPMENT REVIEW PROCESS** FOR BUSINESSES THAT ARE LOOKING TO EXPAND AND **ENSURE THAT EXISTING** BUSINESSES ARE MADE AWARE OF THE ECONOMIC **DEVELOPMENT** PROGRAMS THAT COULD BE USED TO HELP THEM TO GROW."

# CHAPTER 10.0 LAND USE & ZONING

#### 10.1 Land Use

Land-use refers to how individual parcels of land are used. Generally, land-use is divided into broad categories including agricultural, residential, commercial, office, manufacturing, warehousing, institutional, parkland and vacant land. The density of housing that is developed on such sites further defines residential land uses. The Village's existing land uses, by parcel, are shown on the Land Use Map on page 86-87. Having a clear picture of the Village's existing land-use pattern is very useful when planning for its future development.

The areas with the highest residential densities include the Waterwheel and Montgomery Manor apartments off of Route 17K and apartments off of Factory Street. The Village's historic districts have a median density of developed and the remaining neighborhoods have a low residential density. Its Downtown Business District is along Clinton Street and Union Street and includes both commercial and mixed-use (i.e. commercial with residential above) buildings. There is also commercial development along Route 17K and the southernmost portion of NYS Route 211. Industrial land uses (shown in purple) abut the Wallkill Valley Rail Line and/or are located on Factory Street. Active farmland is found in the southern portion of the Village.

An analysis of the existing Land Use Map shows that a very high percentage of the Village is already developed. The Village's development pattern is pretty well defined and it is important that development on the few remaining undeveloped sites be integrated into the fabric of the community rather than isolated from it.

To do so, a traditional development pattern should be encouraged on infill development sites as well as the large undeveloped tracts in the southern portion of the Village. Development on infill sites should complement adjacent properties in terms of building placement, scale, height and the types of building materials that are used. Development on the large undeveloped sites in the southern portion of the Village should complement adjacent neighborhoods and the community at large. Where mixed-use development is proposed under the Village's Planned District Development (PDD) provisions, it should include a mix of home types that complement the Village at large. Where it is feasible to do so, new streets should be interconnected into the existing street network.

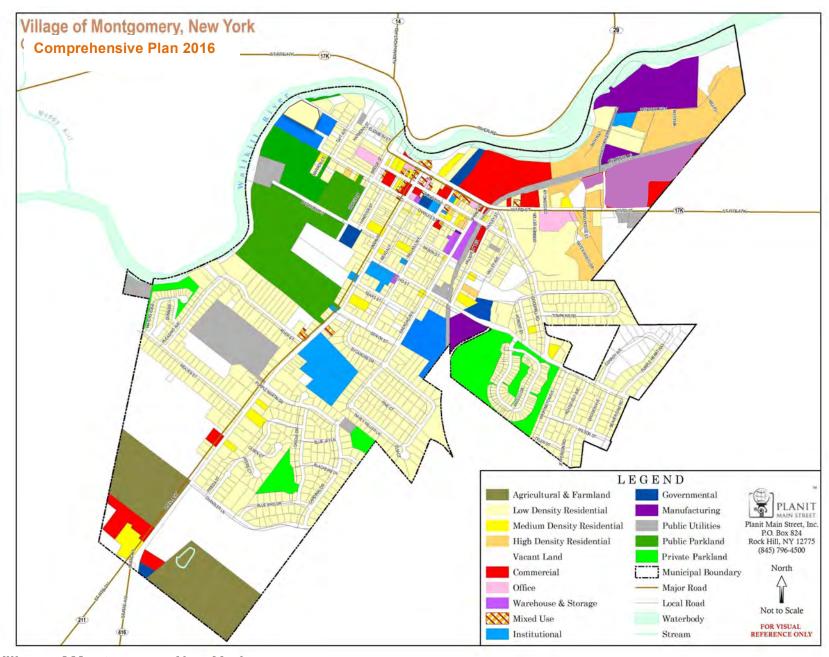
The large undeveloped tracts along NYS Route 211 are currently zoned I-1 Industrial Park. The design of industrial uses on these tracts must be carefully regulated to ensure that they do not adversely impact community character or surrounding neighborhoods. Industrial buildings should be screened from the public vistas and limits placed on building size. This is discussed in more detail in Section 11.2 of this Plan.





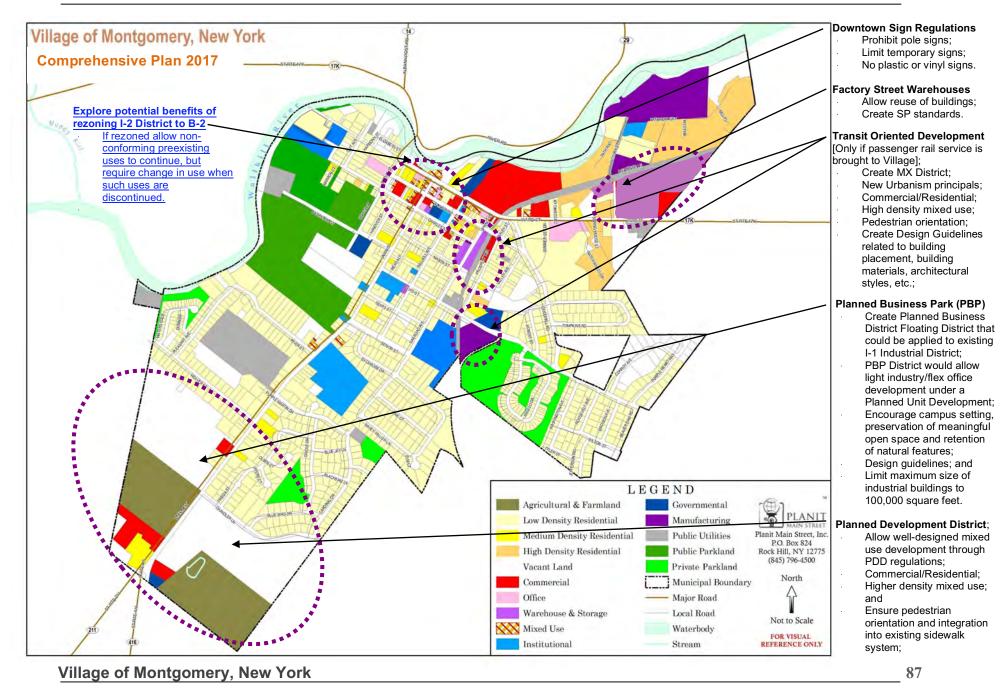


Above (top to bottom): Portion of Hoeffner Farm and other farmland in southern portion of the Village; view of Montgomery Worsted Mill and Factory Street; and aerial view showing Railroad Avenue, Downtown and ball fields at Veteran's Memorial Park.

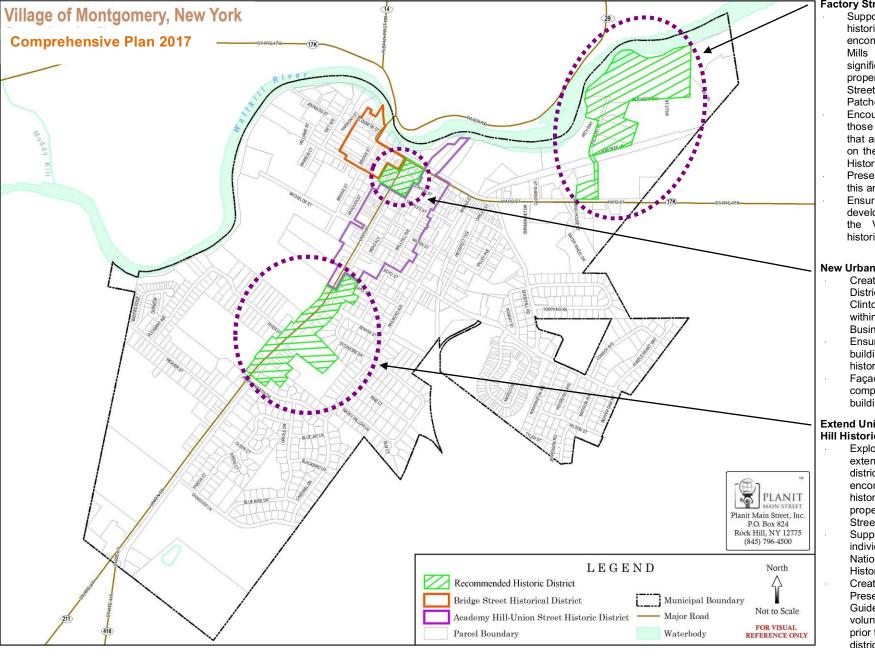


Village of Montgomery, New York

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#### Factory Street Historic District

- Support creation of a new historic district that encompasses the Worsted Mills properties and other significant residential properties along Factory Street including the Patchett House; and
  - Encourage preservation of those historic properties that are not presently listed on the National Register of Historic Properties;
- Preserve mature trees in this area of the Village; and Ensure that new development in this area of the Village complements historic properties.

#### **New Urbanism Design**

- Create New Urbanism
  District and guidelines on
  Clinton Street/Union Street
  within the Downtown
  Business District;
- Ensure placement of infill buildings complements historic building fabric; and Façade renovations that complement historic buildings.

# Extend Union Street-Academy Hill Historic District.

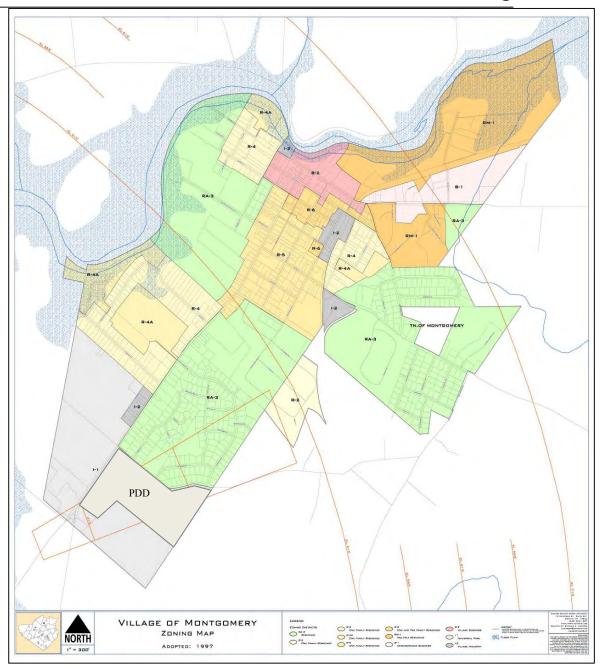
- Explore feasibility of extending the historic district to the south to encompass other historically significant properties along Union Street:
- Support efforts to list individual properties on the National Register of Historic Places; and
- Create Historic
  Preservation Design
  Guidelines to encourage
  voluntary restoration efforts
  prior to creation of historic
  district.

#### 10.2 Zoning

The Village Zoning Code divides the Village into eleven (11) distinct zoning districts as shown on the Zoning Map to the right. These Zoning Districts define where certain land uses are permitted and regulate the intensity of land development through bulk regulations that control permitted density, building height and separation between uses. The Village's Zoning Code is the most important land use tool that the Village has to manage future growth.

The existing zoning districts were created after many of the properties in the Village were already developed. Where lands were undeveloped, the zoning helped to shape the character of new development. For example, the R-6 One and Two-Family Residence District encompasses an historic area of the Village. That district allows relatively large homes on lots as small as 5,000 square feet. This area of the Village is very pedestrian friendly due to the higher density. In contrast, the RA-3 Residential Agricultural One-Family District requires a 20,000 sq. ft. minimum lot size that has resulted in a suburban development pattern that is less pedestrian friendly and automobile dependent.

The Village can use its zoning regulations to better guide growth on the large undeveloped parcels in the southern portion of the Village. It can also use its zoning to encourage redevelopment and infill development on smaller parcels.



The following is a general description of the Village's existing Zoning Districts:

R-2 One-Family: The R-2 District requires a minimum lot size of 20,000 square feet for a single-family home. Many of the lands within the R-2 District have already been developed with single-family homes. In addition to single-family residences, the R-2 District allows churches, cemeteries and playgrounds as special permit uses. Customary accessory uses include home occupations and home professional offices.

RA-3 Residential Agricultural One-Family: The RA-3 District requires a minimum lot size of 20,000 when neither water or sewer service is available. The minimum lot size is reduced to 12,000 with the provision of water and sewer. Presently, all areas within the RA-3 District are provided with water and sewer infrastructure so this provision of the Zoning Law should be revised to reflect this fact. Permitted uses include single-family homes and parks. Special permit uses include planned residential developments, golf courses, libraries, schools and home veterinarian offices or breeding kennels with exercise pens.

R-4 One-Family Residence: The minimum lot size in the R-4 District is 8,000 square feet. Permitted uses include single-family homes and playgrounds. Special permit uses include, public libraries, government buildings, churches, planned residential developments, golf courses, country clubs and public and private schools.

Customary accessory uses include home occupations, home professional offices, and accommodations for not more than 2 roomers.

<u>R-4A One-Family Residence</u>: The R-4A differs from the R-4 District in that it requires a minimum lot size of 10,000 square feet. In terms of permitted and special permit uses the districts are identical.

R-5 One Family Residence: The R-5 District requires a minimum lot size of 5,000 square feet. Principal permitted uses include single-family homes, parks and playgrounds. Special permit uses include churches, libraries, and schools. Customary accessory uses include home occupations, home professional offices, and accommodations for not more than 2 roomers.

R-6 One and Two-Family Residence: The R-6 District requires a minimum lot size of 5,000 square feet with a minimum lot area per dwelling unit of 2,500 square feet. Principal permitted uses include one-family and two-family homes, parks, playgrounds and nursery schools. Special permit uses include churches, libraries, schools and the conversion of a single-family home to a two-family home. Customary accessory uses include home occupations, home professional offices and accommodations for not more than 2 roomers.

<u>RM-1 Multifamily</u>: The RM-1 Multifamily District requires a minimum lot area per dwelling unit of 5,000 square feet.







Above (top to bottom): Home in historic district on the corner of Clinton Street and Wallkill Avenue (R-6 District); home on Boyd Street (R-5 District); and example of cluster housing within RA-3 District on the corner of Railroad Avenue and Senior Street.

Permitted uses include single-family detached dwellings, 2-family detached dwellings, 1-family semi-detached dwellings and multiple unit dwellings. Special permit uses include conversion of single-family detached dwellings to two-families, nursery schools, libraries and schools. Customary accessory uses include home occupations, home professional offices and accommodations for not more than 2 roomers.

B-1 Neighborhood Business: The B-1 District requires a minimum lot size of 10,000 square feet. Permitted uses include banks, funeral homes, offices, personal service shops, radio and television broadcasting, restaurants, retail shops and taverns. Special permit uses include churches, nursery schools, public libraries, fire stations, schools, institutional uses, printing and publishing plants, self-storage facilities and temporary sand and gravel removal operations.

B-2 Neighborhood Business: The B-2 District encompasses the Downtown Business District. It does not require a minimum lot size, but it requires a minimum lot area per dwelling unit of 2,500 square feet. Permitted uses include banks, billiard parlors, offices, personal service shops, radio and television broadcasting, repair shops for household or personal appliances, restaurants, retail shops, taverns and vocational schools. Special permit uses include churches, dwellings over first floor, inns, institutional uses, nursery schools, public libraries, printing and publishing plants, schools, self-storage facilities and temporary sand and gravel removal operations.

I-1 Industrial Park: The I-1 Industrial Park District encompasses the large undeveloped tracts in the southern area of the Village abutting The minimum lot size NYS Route 211. requirement is 40,000 square feet with a fifty foot front yard, 30 foot side yard and 50 foot rear yard. The maximum lot coverage (defined as the area covered by buildings and accessory structures is 30%) but this percentage does not include impervious surfaces. Permitted uses include agriculture, offices, radio and television broadcasting, repair shops for household or personal appliances, vocational schools and wholesale businesses. Special permit uses include airports, churches, dry cleaning plants, fuel oil storage, fire stations, kennels, laundry plants, machinery repair or plant service, nonnuisance industries, public libraries, public utilities, quarries (mining shale, gravel or topsoil), warehouse and wholesale businesses.

I-2 Industrial Park: The I-2 District encompasses the former ALPAC site, the area around Railroad Avenue, the northeast corner of Bridge Street and Ward Street and a small area to the west of Route 211 just south of Weaver Street. The minimum lot size requirement is 5,000 square feet with no front yard setback requirement, 10-foot side yard and 20-foot rear yard. The maximum permitted lot coverage (defined as the area covered by buildings and accessory structures) is 40% of the site. This Plan recommends the rezoning of the I-2 District at the corner of Bridge and Ward Street to B-2 Neighborhood Business.







**Above (top to bottom):** Cluster subdivision along Angelo Drive (RA-3 District); single-family detached homes on Pine Court (R-2 District); and garden apartments within the RM-1 Multi-family District.

Permitted uses include agriculture, offices, radio and television broadcasting, repair shops for household or personal appliances, vocational schools and wholesale businesses. Special permit uses include airports, churches, dry cleaning plants, fuel oil storage, fire stations, kennels, laundry plants, machinery repair or plant service, non-nuisance industries, public libraries, public utilities, quarries (mining shale, gravel or topsoil), and warehouse/wholesale).

Overlay Districts: The Village has two overlay districts 1) Antique Overlay District and 2) Senior Citizen Development Overlay Districts. The Antique Overlay District is an overlay of various residential areas where the Village Board felt the introduction of small antique dealerships as home occupations was appropriate. This district includes all residential properties fronting on Union Street from the south side of Charles Street to the north side of Dunn Road and all residential properties fronting on Bridge Street from the north of Bachelor Street to the south side of Ward Street. The standards for antique shop home occupations specify that not more than ½ of the ground floor may be used for the antique shop, no outdoor displays shall be allowed and only one announcement sign shall be permitted. Standards are not provided for offstreet parking or the hours of operation.

The Senior Citizen Development Overlay District is intended to provide affordable housing opportunities for the Village's senior citizens.

Site plan approval by the Planning Board is required for any proposed Senior Citizen Development Overlay Development. The minimum lot size for a senior development is three (3) acres (with the property fronting on NYS Route 17K or Route 211), the gross density shall not exceed 24 units per acre, maximum building height shall be 40 feet and maximum lot coverage is restricted to 35% of the site. Dwelling units are limited to one bedroom.

PDD-Planned Development District (PDD): The PDD was created as a Floating District. The PDD is intended to provide for flexibility of use, area and site development restrictions in order to encourage responsible and high quality developments that will be a long-lasting asset to the Village. No applicant is entitled to a PDD. The Board of Trustees can accept or reject a PDD. An approved PDD application results in a new zoning district on the parcel or parcels that are the subject of the PDD. There is no minimum area requirement for a PDD application.

This Plan recommends a minimum lot size requirement for PDDs. It further recommends a requirement for PDDs to be implemented within a certain timeframe and approvals not be open ended. PDDs, which are not implemented within 5 years should be subject to a cost-benefit analysis to determine whether cumulative impacts of new development over time may have affected impacts on municipal services. This Plan also recommends that PDDs should be prohibited within historic districts.

"THIS PLAN
RECOMMENDS
THAT OFFSTREET PARKING
AND HOURS OF
OPERATIONS
STANDARDS BE
DEVELOPED FOR
THE ANTIQUE
OVERLAY
DISTRICT."

#### Zoning Summary:

A review of the Village's residential zoning district reveals the districts are well tailored to the residential neighborhoods in terms of bulk regulations, permitted height and allowable land uses. The Table of Dimensional Regulations for Residence and Agricultural Districts should be revised, however, to reflect the fact that water and sewer infrastructure is available throughout the Village.

It is also recommended that some permitted uses be stricken from the Table of Use Regulations, as they may no longer be compatible with existing land use. These include golf courses and breeding kennels with exercise pens. The former should be deleted since it is impractical to construct a golf course in the Village. The latter due to the concern related to nuisance concerns related to the operation of a kennel in existing residential neighborhoods.

The Village's B-1 Neighborhood Business District encompasses lands along Route 17K. The permitted uses in this district are appropriate for the Village. The B-2 Business District encompasses Downtown. The bulk regulations, permitted height and allowable uses are appropriate for Downtown. It is recommended that *Bed & Breakfast* establishments be specifically added to the list of permitted uses within the B-2 District. Special permit standards for B&Bs should also be established.

The Table of Use Regulations related to the I-1 Industrial Park District should be revised to remove a number of permitted and special exception uses that are no longer appropriate within the Village. These include airports, kennels, dry cleaning plants, fuel oil storage facilities and laundry plants.

The I-1 Industrial Park District caps the building footprint on a site to 30% of the site, but it does not limit the amount of impervious surfaces. There is also no provision to set aside a portion of the site for open space. As a result, the amount of impervious surface, and maximum size of a building is only restricted by the practical limitations such as the need to provide off-street parking and stormwater management.

The lack of design standards within the I-1 Industrial Park District presents a great deal of uncertainty for the Village in terms of the design or form of industrial development. It is recommended that a new Planned Business Park (PBP) District be created as a floating zone that could be applied to I-1 Industrial Park zoned properties. The PBP District would allow for planned unit developments that would provide an opportunity for innovative design industrial/office/warehouse and flex space uses in the context of a campus setting. This would help to retain natural features on these sites and retain meaningful open space. Key to achieving such goals is placing a limit on the maximum permitted size of buildings and establishing thresholds for the minimum required open space.

"THE LACK OF **DESIGN** STANDARDS WITHIN THE 1-1 INDUSTRIAL PARK DISTRICT PRESENTS A GREAT DEAL OF **UNCERTAINTY** FOR THE VILLAGE IN TERMS OF THE DESIGN OR FORM OF INDUSTRIAL DEVELOPMENT. IT IS RECOMMENDED THAT A PLANNED BUSINESS PARK DISTRICT BE CREATED TO **ENSURE QUALITY** DESIGN OF NEW INDUSTRIAL DEVELOPMENTS."

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To preserve natural features of the sites within the PBP District, buildings should be sited on one part of the development site, affording the opportunity to create meaningful buffers and useable open space. The PBP District would encourage buildings that are built into the landscape and set back from Route 211 in order to maintain a sense of open space. Encouraging a campus with flex space, industrial, office, warehouse use set upon smaller development sites would provide for better design of development and the retention of useable open space. It is also recommended that the Village adopt *design guidelines* for development within the Planned Business Park District.

Within the Village's existing Village Industry District, it is recommended that dry cleaning plants and laundry plants be stricken from the list of permitted uses. The existing I-2 District encompassing Railroad Avenue and the former Alpac property fit the existing development within these districts. These sites are also appropriate sites for a new passenger rail station should Metro-North MTA decide to re-establish service along the Wallkill Valley Line. If this occurs, a Mixed Use District is recommended to accommodate a Transit-Oriented-Development around a train station. In the interim, the existing I-2 District and boundary is appropriate for these areas of the Village.

This Plan recommends the rezoning of the I-2 District at the corner of Bridge and Ward Street to B-2 Neighborhood Business.

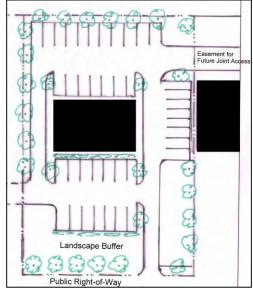
# Village of Montgomery, New York

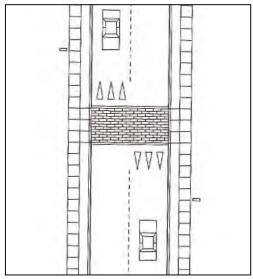
#### 10.3 Site Plan Review

Section 122-61 of the Village Zoning Code grants the planning Board with the authority to review and approve site plans. The provisions for site plan approval apply to all land uses that are listed as special exception uses in all zoning districts. It also applies to all permitted uses in the Village's business and industrial districts; multiple-family dwellings and planned unit developments.

Site plan review is a powerful planning tool that the Planning Board can use to shape the character of new development. Through site plan review the Planning Board can control the placement of buildings and other elements of the site plan including landscaping, signs, lighting, and off-street loading and parking. The Village's Site Plan Regulations are fairly simple in that they lay out the applicability; procedures and requirements for site plan review. It provides some basic review standards to help guide the Planning Board's decisions. Additional standards to help guide the Planning Board's decision is recommended in certain areas such as landscaping and signage.

Landscaping standards would establish minimum requirements for the landscape areas, the caliper of trees, percentage of landscaping within off-street parking areas, standards for landscaped buffers between residential and non-residential land uses, requirements for maintaining landscaping and other applicable standards.





Above (top to bottom): Illustration showing cross access driveway and easement; illustration showing raised crosswalk that is used to slow traffic as it approached pedestrian crossings.

#### 10.4 Signs

Signs are regulated pursuant to Article VIII Section 122-31 of the Village Code. The Village Zoning Code regulates the type of signs that are allowed, their placement and the maximum permitted size of all signs. There are different standards for signs with the residential, business, and industrial Zoning Districts.

Within the residential districts, professional and announcement signs are allowed for home professional offices or home occupations that bear only the name and occupation of the resident. Within the business districts, professional and announcement signs are allowed along with identification signs including one (1) wall sign and an overhanging sign or one (1) detached ground sign on each public street frontage (see examples to the right).

Section 122-33 of the Village Code allows detached ground identification signs with a maximum area of 40 square feet and a maximum height of eighteen (18) feet. Within the Village's Downtown Business District, such signs detract from the streetscape and historic fabric of the Village. This Plan recommends that ground identification signs should be prohibited within the B-2 District. It is also recommended that the maximum height of ground signs in the other business districts be limited to six (6) feet in height resulting in a true ground or monument sign and not a pole sign like the Century 21 sign shown in the photo to the right.

Signage plays an important role in defining the appearance of a community. It is thus important for signs to be placed in a manner that respects the Village's historic character, its pedestrian scale and the buildings on which they are placed.

It is recommended the Village create specific sign standards for its B-2 Business District that encompasses the Downtown Business District. These standards would not only regulate the type and size of permitted signs but also how they are placed on buildings and on windows. Within the Downtown Business District, it is very important that wall signs are placed on buildings in a manner that does not mask the architectural elements of building or cover second floor windows. Most buildings within the Downtown Business District - such as Walden Savings Bank - have an area called the "lintel" that lies between the first and second floor. This area is designed to accommodate a wall sign to identify the business. This is where the wall sign should be placed and signs should be sized to fit within the lintel of the building.

It is further recommended that signage materials within the Downtown Business District be limited to wood or comparable composite materials that complement the historic buildings on which they are placed. Metal brackets for projecting signs are also appropriate within the Downtown Business District. Lighting for signs within the Downtown Business District should be limited to exterior lighting with no interior illuminated signage being permitted.





**Above (top to bottom):** Projecting sign that is appropriate in scale to building and made with materials that complement the historic business district; followed by a pole sign that is inappropriate for downtown in terms of scale, placement and materials.

Window signs within the Downtown should also be limited to help maintain the transparency of the transom windows. It is recommended that window signs should be limited to no more than 25% of the window area. Awnings should also be allowed Downtown. With respect to signage, a sign should be limited to 40% of the principal face of the awning and subtracted from the permitted area allowed for wall signs and window signs so as to avoid visual clutter. Temporary window signs should be limited to key events with strict limits on size and duration.

Within the Downtown Business District, interior illuminated vinyl or plastic signs should be prohibited since such signs are not compatible with the historic character of this area of the Village. Finally, it is recommended that pole signs should be prohibited Downtown Business District and that a 7-year amortization period be established for the removal of existing pole signs in this area of the Village of Montgomery.

#### 10.5 Design Review

The Village could enhance the effectiveness of its site plan review laws through the adoption of design review guidelines for commercial developments. Design guidelines will help to guide the Planning Board's decisions while giving developers a clear understanding of design requirements. Design standards would vary for different areas with the Village. For example, standards for NYS Route 17K/211 would differ from standards for the Downtown.

Most municipalities in New York State base their authority to establish design guidelines on General Municipal Law Section 96-a, which allows communities to place restrictions in order to protect or enhance "sites, buildings, or other objects having special character or aesthetic interest or value." The Village's Architectural & Historic Review Board has the authority to review projects within the historic districts and it should keep these powers. It is recommended that the Planning Board be given the authority to review design issues in conjunction with its site plan review powers for projects outside of the historic districts.

It was clear from the Community Character Survey<sup>TM</sup>, public feedback, and Comprehensive Plan Committee meetings, that for many local residents, the design of new commercial development was important issue. Design guidelines should be developed for each of the commercial zoning districts to assist the Planning Board in its decision-making. It is recommended that the design guidelines be developed in a manner that gives the Planning Board the authority to require franchise and chain stores to modify their prototypical stores in terms of form, colors and materials so that they are more in keeping with the character of the Village of Montgomery. Until design guidelines are developed, the Village must strictly enforce its site plan review, landscaping and sign regulations to ensure that new development complements rather than detracts from the community's character.







**Above (top to bottom):** Rite Aid – Lake Placid, NY that is community with design guidelines; Rite Aid – Ellenville, NY a community without design guidelines; and Jiffy Lube – Colonie, NY located within a community with detailed design guidelines.

#### 10.6 New Urbanism

New Urbanism or Traditional Neighborhood Design (TND) is an approach to designing human-scale, walkable communities with moderate to high residential densities and a mixed use core. Instead of driving on highways, residents of TND neighborhoods can walk to shops, businesses, theaters, schools, parks, and other important services that are located in close proximity to one another. The heart of a TND community is the mixed use center where residents can live above stores and where a variety of retail, cultural, or professional services and institutional uses (such as a Post Office) are available to serve the community's needs.

Another important aspect of TND developments is the way buildings and streets are arranged to foster a sense of community closeness. A dense network of narrow streets with reduced curb radii is fundamental to TND design. Houses are also placed in close proximity to one another on smaller lots in order to reinforce the human-scale of the community and sense of place. This closeness greatly enhances the pedestrian scale of the community.

Architecture and design are also important design features of TND communities. The architectural styles in TND communities often borrow heavily from traditional periods of American Architecture including Victorian, Colonial, Federal, Greek Revival as well as other architectural styles.

A TND development would not be allowed under the Village's existing Zoning Code and Subdivision Regulations. To begin, the Village's Zoning Code does not allow for mixed use centers, which are the core of TND communities (see Section 11.2 – Zoning). The Subdivision Regulations require residential street widths that would not accommodate a TND community. The recommended right-of-way for a singlefamily residential street in a TND community is forty (40) feet. This is comprised of an 18-foot paved street with six (6) foot grass median and five (5) foot sidewalk on both sides of the street (see Appendices). The typical TND lot is as small as 5,000 square feet. Only one of the Village's Residential Zoning Districts, the R-5, allows lot sizes as small as 5,000 square feet, but it covers an area that is already developed.

There are certain areas where New Urbanism development should be encouraged such as the area around Railroad Avenue and the large undeveloped parcels along Route 211. TND concepts could also be used to encourage infill development that would better define the Village of Montgomery's sense of place and complement its historic districts. This Plan supports the use of New Urbanism or TND concepts within the Village. It further recommends that future amendments to the Village's Zoning Code be made to provide the zoning mechanisms needed to allow TND developments. Traditional Neighborhood Design should be encouraged to strengthen the fabric of the community.







Above (top to bottom): Celebration, Florida a New Urbanism community circa 1992; Warwick Grove – Warwick, NY showing new single-family residential homes circa 2006; and Warwick Grove – Warwick, NY Community Post Office circa 2006.

#### 10.7 Carriage Houses in Historic District

Carriage houses within the Academy Hill-Union Street Historic District (particularly along Mead Alley and Wallkill Avenue) are very important elements that help to define the unique character of the historic district. It is particularly important to preserve the exterior of carriage houses so that the integrity of the historic district is conserved. Homeowners should be encouraged to preserve their carriage houses — especially the exterior façades.

Through the public participation process it was pointed out that carriage houses were being lost over time and/or allowed to deteriorate because homeowners were not allowed to use the carriage houses for other than garage or storage spaces. In some cases, homeowners were even asking for a Certificates of Appropriateness from the AHRB to tear down carriage houses.

Carriage houses are very important contributing elements to the Academy Hill-Union Street Historic District and their loss would compromise the integrity of the district over time. It is recommended that the Village work with property owners to retain their carriage houses. Consideration should be given to providing incentives to homeowners in order to encourage the preservation of their carriage houses. For example, the Village may be able to secure funding through the NYS Historic Preservation Office or Orange County to create a small grant program to restore carriage houses.

Village of Montgomery, New York

A Carriage House Restoration Program could be developed for the Village using the model of the NYS Historic Barn Restoration Program. Restoration grants could be provided for roof repairs and other restoration work that is necessary to retain these historic resources that help define the rich history of the Village of Montgomery.

#### **10.8 Telecommunication Towers**

This Plan recommends that a Long Form Environmental Assessment Form (EAF) with a Visual EAF Addendum accompany all applications for telecommunications towers within the Village. The Long Form EAF should thoroughly assess the potential impact on historic resources and scenic vistas. It is further recommended that telecommunications towers be limited to the Village's I-1 Industrial Park Districts and prohibited within its residential districts. The Planning Board should have the power to require alternative designs.

#### 10.9 Code Enforcement

It is recommended that the Village strengthen efforts to ensure the all buildings and accessory buildings are properly maintained. It is also important to ensure that changes in use are carefully reviewed for compliance with Fire Codes. To this end, referrals to the Montgomery Fire Department is recommended when there is substantive change in use that could require building renovations to ensure public safety.







**Above (top to bottom):** Carriage houses running along Mead Alley. Due to the narrow width of Mead Alley, such structures are best suited as accessory uses to the principle residential use on each property. A Carriage House Restoration Program is recommended to help retain these resources.

#### 10.10 Subdivisions

A subdivision is the division of a lot, tract, or parcel into two or more lots, tracts, or parcels. The Village Code gives the Planning Board the authority to review and approve subdivisions. There are important powers that should be exercised by the Planning Board to ensure that the long-range goals of the Village are met through the subdivision of land.

For example, the Planning Board should review each subdivision in the context of surrounding properties to identify opportunities for the provision of easements that would allow for future streets to connect between adjacent properties. Where proposed lots unnecessarily impact sensitive environmental features, the Planning Board should require the reconfiguration of lots to avoid such impacts. The Planning Board, can require modification in lot layout, control roadway configurations and require the reservation of parkland.

Within the Village's Historic Districts, subdivisions must be carefully assessed to ensure that they do not compromise the integrity of the Village's historic district. The integrity of historic properties is defined not only by the architectural integrity of its houses but also by its yards and outbuildings. It is thus important that the Planning Board and the Architectural & Historic Review Board carefully evaluate all applications for subdivisions of existing lots within its historic districts

It is recommended that subdivisions should not be permitted within its historic districts if the proposed action would require an area variance or result in a non-conforming lot. It is further recommended that applications for subdivisions within the historic district also be the subject of site plan and architectural review to ensure that the placement of a new house, its mass & scale and its architectural design is both compatible with and complementary to adjacent structures.

For example, Wallkill Avenue is defined by its stately homes that are set upon relatively large lots. The homes are set back from the edge of the street and the houses are surrounding by nicely maintained lawns. In its review of proposed subdivisions within the historic district, the Planning Board and AHRB should assess the merits of each subdivision in the context of its surroundings to ensure that new homes don't compromise the integrity of the district.

When new conforming lots are created, subsequent development should be subject of site plan review by the Planning Board and AHRB review for a Certificate of Appropriateness. These Boards should be given the power to request modifications in building placement, mass and scale of new structures, building materials as well as the architecture of new structures. Through such regulations, potential adverse impacts to the integrity of the historic can be mitigated and the character of its historic district preserved for future generations to enjoy.







Above (top to bottom): Historic house on the northeast corner of Boyd Street and Wallkill Avenue; historic house on corner of Wallkill and Mason Street; and historic house on southwest corner of Wallkill Avenue and Charles Street. Wallkill Avenue is defined by its stately homes on larger lots.

Village of Montgomery Land Use and Zoning

#### 10.11 B-1 Neighborhood Business District

The B-1 Neighborhood Business District primarily encompasses the lands between the Wallkill Valley Rail Line and NYS Route 17 K (aka Ward Street) but it also includes an existing retail/office plaza to the south of Ward Street. Existing land uses within the B-1 Business District north of Ward Street include several residences, a gas station; hair salon, The Wallkill River School & Art Gallery [within the Pachett House]; former Nabisco Plant [also former home of Orange County Choppers] and an existing self-storage warehousing facility to the east of Factory Street. Within the B-1 District there is only one (1) undeveloped parcel and the remainder of sites are developed with existing buildings that are used for a variety of uses.

The B-1 Neighborhood Business District permits community facilities such as churches, museums, libraries or fire stations; business uses such as banks, offices, retail establishments and taverns: and industrial uses that are subject to special permit approval such as printing & publishing plants and self-storage facilities. There is an eclectic mix of uses and buildings within this area that generally relate well to one another. However, care must be taken to ensure that the reuse or redevelopment of sites within the B-1 District are both appropriate and well designed to help strengthen the character of this area. This is particularly important since Ward Street is a primary gateway leading into the Village of Montgomery.

Village of Montgomery, New York

It is also important that the permitted uses within the B-1 District provide for the adaptive reuse of existing buildings. The historic Pachett House sat underutilized for many years until the owners – Devitt Management - restored the building. It is now leased to the Wallkill River School & Art Gallery. The adaptive reuse of larger industrial buildings such as the former Nabisco Plant must also be allowed. The 33,500 square-foot vacant Nabisco Plant does not lend it self to retail or office use – yet its proximity to the freight line and Ward Street via Factory Street make it an appropriate setting for warehousing.

Those industrial uses allowed in the B-1 District by special permit is rather limiting. The Village Board amended the list of permitted uses in 2011 to include warehouses as a special permit use. This Plan recommends that special permit use criteria should also be developed to guide the Planning Board's decision as to whether a specific warehouse proposal is appropriate for a particular building or site. Special permit criteria should include limitations on the volume of truck traffic, the maximum size of warehouse buildings, building setbacks, screening, landscaping and building design.

It is also recommended that the Village Board adopt *design guidelines* for the B-1 Neighborhood Business District to better ensure that new infill development complements rather than detracts from the Village. The design guidelines will help to ensure that new development enhances the aesthetics of this area.







Above (top to bottom): View of barn on the historic Pachett House property on Factory Street; existing ware house building that formerly housed Nabisco and Orange County Choppers; view of Factory Street looking across freight rail line [operated by Norfolk Southern] looking south toward NYS Route 17 K. There is also a self-storage facility on the east side a Factory Street.

#### **10.12** Renewable Energy

This Plan supports the use of alternative renewable energy resources such as solar/photovoltaic, but recognizes that such facilities could adversely affect the historic character of the community if they are poorly placed or designed. To address these competing interests, the following goals, objectives and strategies are provided to help guide future land use decisions

#### Goals:

- Promote effective and efficient use of solar energy resources;
- Promote safe development of solar energy systems that minimally impact adjacent land uses, properties and environments:
- Ensure placement of solar facilities minimize potentially significant aesthetic impacts on historic resources:
- Use solar energy to promote economic development and to expand the community's tax base; and
- Reduce barriers to and incentivize small-scale solar systems.

#### Objectives:

- New residential and nonresidential developments should be designed so that buildings are able to utilize passive solar strategies. Buildings should be designed to maximum southern exposure;
- As upgrades and renovations become necessary, municipal facilities and infrastructure should incorporate energy conservation measures;
- Review the land use laws to ensure that required lighting levels are set at the minimum levels necessary for public safety and convenience in

- order to reduce energy consumption and light pollution;
- Encourage new developments to harness solar/photovoltaic or hydroelectric power either at the time of development or in the future; and
- Promote renewable energy production as principal uses, including both promotion of renewable energy structures, but also nonresidential uses which support the renewable energy industry.

#### Strategies:

- Within historic districts, solar/photovoltaic shall be permitted; however, their placement and design should be compatible with the historic character of the building/district or screened to the extent practical. Specifically, renewable energy structures, such as solar panels, should be placed such that they are not visible on the front of an historic building or a building located in a historic district;
- Encourage property owners to cover rooftops with solar/photovoltaic structures.
- Prohibit ground mounted solar panels within historic districts.
- Permit small wind energy facilities where appropriate based on neighborhood character and surrounding land uses.
- Encourage the use of other renewable energy technologies such as, but not limited to, geothermal heating.
- The Village should consider infrastructure upgrades and changes to facility operations that utilize renewable energy. Infrastructure upgrade examples include but are not limited to solar powered streetlights. Changes to facility operations include but are not limited to installation of energy efficient lighting.

"THIS PLAN SUPPORTS THE USE OF **ALTERNATIVE** RENEWABLE **ENERGY RESOURCES** SUCH AS SOLAR/PHOTOVO LTAIC, BUT **RECOGNIZES** THAT SUCH **FACILITIES COULD ADVERSELY** AFFECT THE HISTORIC CHARACTER OF THE COMMUNITY IF THEY ARE POORLY PLACED OR DESIGNED."

#### 10.13 Summary & Recommendations

The Village of Montgomery's buildings and pattern of development define its community character. It is important that development of undeveloped sites occurs in a manner that compliments the existing development pattern. To this end, the following land use and zoning policies are recommended to help manage new growth in manner that enhances the character of the Village of Montgomery.

#### 10.12.1 Land Use

Support Transit-Oriented-Development (TOD) around passenger rail station. If passenger rail service is ultimately provided to the Village, transit-oriented-development should be supported around the train station including the creation of a mixed use zoning district.

Encourage Planned Business Park (PBP) development within the Village's Industrial Park District

# 10.12.2 Zoning

Create sign regulations for the Downtown Business District. There is a need for sign regulations that specifically address the placement of signs within the Downtown Business District. Specific standards for window signage and the placement and duration of temporary signs should be established for this area of the Village.

Village of Montgomery, New York

Update the Table of Use Regulations for the Business and Industrial Zoning Districts. It is recommended that airports, dry cleaning plants, fuel oil storage, kennels and laundry plants be deleted from the list of permitted uses within the I-1 Industrial Park and I-2 Industrial Park Districts. Such uses are no longer appropriate.

Add Bed & Breakfast establishments to the list of permitted uses within the B-2 District. It is also recommended that special permit standards for B&B establishments should also be created to help regulate such uses in the Village.

Create a new Planned Business Park (PBP) Floating District. It is recommended that a PBP District is created as a floating zone that could then be applied to I-1 Industrial Park Districts.

The Table of Dimensional Regulations should be revised to reflect the fact that water & sewer infrastructure is now available throughout the Village. This affects permitted density.

Further evaluation as to weather there should be a minimum lot size requirement for PDDs.

Set timeframe for implementing approved PDDs so that approvals not be open ended. This Plan recommends approved PDDs, which are not implemented within 5 years be subject to a cost-benefit analysis to determine whether cumulative impacts of new development over time may have affected impacts on municipal services. The Village Board should be explicitly authorized to rezone dormant PDDs back to the prior zoning district after a period of 5 years.

"WE SHAPE OUR BUILDINGS AND AFTERWARD OUR BUILDINGS SHAPE US."

SIR WINSTON CHURCHILL

#### 10.12.3 Site Plan Review

Adopted more detailed landscaping standards as part the Site Plan Review Regulations. It is recommended that the Village establish minimum requirements for landscaping of commercial properties including the caliper of trees at planting, percentage of landscaping within off-street parking areas and standards for landscape buffers between residential and commercial properties.

#### 10.12.4 Signs

Prohibit pole signs within the B-2 Business District. Pole signs detract from the historic character of the Downtown Business District and should be prohibited within the B-2 Business District.

Create specific sign regulations for the B-2 Zoning District that encompasses the Downtown Business District. These regulations would prohibit pole signs, interior illuminated plastic or vinyl signs and establish standards for window and temporary window display signage within the Downtown. Special attention would be given to ensuring that the sign materials and size of signage complements the historic properties.

Ensure that wall signs do not mask architectural features of buildings. Sign guidelines that ensure the appropriate placement and size of wall signs must be established for the Downtown Business District

## Village of Montgomery, New York

Establish a seven (7) year amortization period for the removal of signs that would be made non-conforming due to the new sign regulations for Downtown. This would require that non-conforming signs be removed at the end of the 7-year amortization period or the discontinuance of the business – whichever came first.

#### 10.12.5 Design Review

Grant the Planning Board the authority to review design issues in conjunction with its site plan review powers for projects outside of the historic districts. Giving the Planning Board specific powers to review design-related issues will help to ensure better quality design of new commercial and industrial developments within the Village.

Develop design guidelines for commercial and industrial districts to help guide the Planning Board's decisions. Design should be established for the Village's Downtown Business District outlying business districts, and industrial districts. The Design Guidelines should include standards related to site design, building mass, scale, form and roofline; building entrances; architectural features; signs; and lighting.

#### 10.12.6 New Urbanism

Encourage of the use of New Urbanism or Traditional Neighborhood Design in conjunction with new subdivisions and PDD's. This will strengthen the historic character of the Village.

"GRANT THE
PLANNING
BOARD THE
AUTHORITY TO
REVIEW DESIGN
ISSUES IN
CONJUNCTION
WITH ITS SITE
PLAN REVIEW
POWERS FOR
PROJECTS
OUTSIDE OF
HISTORIC
DISTRICTS."

COMPREHENSIVE PLAN COMMITTEE

#### 10.12.7 Carriage Houses

Create a Carriage House Restoration Program. Work with Orange County and the State Historic Preservation Office to create a Carriage House Restoration Grant Program using the model of the NYS Barn Restoration Grant Program.

#### 10.12.8 Telecommunications Towers

Require a Long Form Environmental Assessment Form (EAF) with a Visual Addendum to accompany applications for telecommunications towers within the Village. The Long Form EAF should thoroughly assess the potential impact on historic resources and scenic vistas. It is further recommended that telecommunications towers be limited to the I-1 Industrial Park Districts and prohibited within its residential districts.

#### 10.12.9 Subdivisions

Do not allow subdivisions within any historic district if the proposed action would require an area variance or result in non-conforming lot. The ZBA should not grant variances to create non-conforming lots.

Applications for subdivisions within the historic districts should be subject of site plan and architectural review. The Planning Board and AHRB should ensure that the placement of a new house, its mass & scale and its architectural design is both compatible with and complementary to adjacent structures.

# Village of Montgomery, New York

#### 10.12.10 Code Enforcement

Strengthen efforts to ensure that all buildings and accessory buildings are properly maintained. Also ensure that changes in use are carefully reviewed for compliance with fire codes with Montgomery Fire Department input.

Require an As-Built Survey Prior to Issuing a Certificate of Occupancy. It is recommended that the building department adopt a policy of requiring an as-built survey for commercial and industrial development prior to issuing a Certificate-of-Occupancy to ensure that the development conform to approved site plans.

Withhold a Certificate of Occupancy (CO) until all site improvements are completed in accordance with an approved site plan. It is recommended that a CO be withheld until all site improvements are completed in accordance with an approved site plan.

#### 10.12.11 B-1 Neighborhood Business

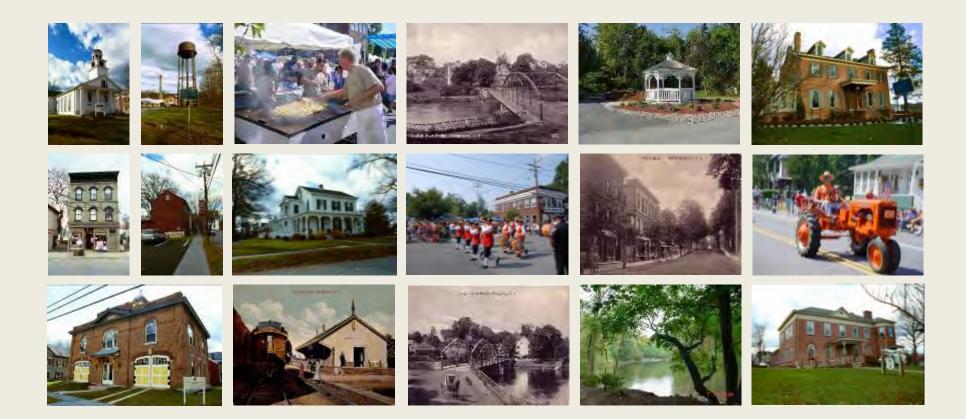
Add warehouse as a special permit use and adopt Design Guidelines for the B-1 District.

# 10.12.12 Renewable Energy

Support the use of alternative renewable energy resources such as solar and wind, but ensure their placement and design do not adversely affect community character.

# VILLAGE OF MONTGOMERY COMPREHENSIVE PLAN

VILLAGE OF MONTGOMERY, NEW YORK





# **VISION STATEMENT**

In our Vision for the Village of Montgomery in the future, our community character is preserved, civic pride sustained and quality of life enhanced. In the coming years, we carefully manage new growth and development to *protect* the integrity of our village, its historic districts, neighborhoods, downtown business district, cultural & civic institutions, public parks, and other natural resources; *preserve* historic buildings, open space, a vibrant business community and scenic vistas to and from the Wallkill River; *enhance* the convenience of pedestrian access to services and facilities within our walkable community; *provide* sustainable public infrastructure and services to meet growing community needs in a cost-effective manner; provide housing opportunities for a range of household incomes; and set quality design standards to ensure that new growth and redevelopment enriches our community aesthetics and is in harmony with the existing fabric of the Village of Montgomery.

# CHAPTER 11 PLAN IMPLEMENTATION

In order for this Comprehensive Plan to be effective, the Village of Montgomery must actively apply the policies that are contained within the Plan. Furthermore, its Planning Board and Zoning Board of Appeals must use the Plan as a framework to guide their decisions with respect to the review of development proposals.

Certain recommendations contained herein will require the subsequent action of the Village Board of Trustees in order to enact recommended revisions to the Zoning Code and other land use regulations. Other actions such as the preservation of natural resources, transportation improvements, or the development of programs to support the historic preservation will require the collaboration between the Village, County, State and not-for-profit entities. These actions are outlined in implementation tables provided in this Chapter along with the party responsible for taking a leadership role in the implementation of the policy or program.

Each member of the Village Board, Planning Board and Zoning Board of Appeals should have a copy of this Comprehensive Plan. The Village Board should appoint a Comprehensive Plan subcommittee to spend time each month reviewing progress on the implementation of this Comprehensive Plan and coordinating efforts with other entities where necessary.

The following pages provide a summary of the major recommendations that are part of this Plan. The recommendations are organized under the broad topic areas as follows: Land Use & Zoning, Natural Resource Protection, Transportation, Recreational & Historic Resources, Community Facilities, Downtown Revitalization and Economic Development.

For each subject there is a list of specific recommendations, along with an indication of when the recommendation should be implemented and the party responsible for ensuring that the recommendation is followed. The Implementation Plan table is useful in helping the Village Board to set priorities for the subsequent actions that will be necessary to implement this Comprehensive Plan.

Some recommendations should be implemented immediately including the recommended revisions to the Village's Zone Code. Other measures will be implemented in the "shortterm" within two (2) years of adopting this Comprehensive Plan. There are other recommendations that are "long-term" in nature meaning they are anticipated to be completed over a 2-5 year timeframe. It is not reasonable to assume that all the recommendations contained herein will be implemented immediately. The implementation of the Plan is meant to be a process that will occur over a period of years. Setting priorities ensures the process will get underway.

"IN ORDER FOR THIS COMPREHENSIVE PLAN TO BE EFFECTIVE, THE VILLAGE BOARD OF TRUSTEES AND ITS PLANNING BOARD MUST **ACTIVELY APPLY** THE POLICIES THAT ARE CONTAINED WITHIN THE PLAN."

Village of Montgomery Comprehensive Plan					
	Implementation Plan				
No.	Recommendations	Action	Priority	Responsibility	
Natu	ral Resource Protection				
1	Restrict development on slopes that are greater than 15% (steep slopes)	Policy	Immediate	Planning Board	
	[Sections 4.1 & 4.8.1]			Village Board	
2	Protect water resources by providing stream course and wetland buffers	Policy	Immediate	Planning Board	
	[Section 4.3].			Village Board	
3	Require Stormwater Pollution Prevention Plans (SWPPP) in accordance	Policy	Immediate	Planning Board	
	with NYSDEC Regulations [Section 4.8.3].			Village Board	
4	Limit development within areas that contain hydric soils that are prone to	Policy	Immediate	Planning Board	
_	seasonal high water table and ponding [Section 4.4].			Village Board	
5	Require sediment & erosion control plans where site development involves	Policy	Immediate	Planning Board	
	cut & fill [Sections 4.4 & 4.8.4].			Village Board	
6	Protect the <i>riparian zone</i> along the Wallkill River [Sections 4.5 & 4.8.4].	Policy	Immediate	Planning Board	
				Village Board	
7	Encourage tree preservation and conservation in order to maintain tree-	Policy	Immediate	Planning Board	
_	lined streets throughout the Village [Section 4.6].			Village Board	
8	Encourage incorporation of Leadership in Energy Conservation and Design	Policy	Immediate	Planning Board	
	(LEED) in new and renovated buildings [Sections 4.7 & 4.8.6].			Village Board	
9	Require strict Fire Code compliance for the renovation of buildings and for	Policy	Immediate	Planning Board	
	new construction to protect public safety [Section 4.8.7].			Village Board	
10	Use the Wallkill River riparian buffer; natural features and hedgerows;	Policy	Immediate	Planning Board	
	historic districts; and traditional neighborhood design to form a well-			Village Board	
	defined edge to the Village and to protect important viewsheds.				
11	Enlist the services of an arborist to develop a coherent long-term plan for	Tree Plan	Short-term	Planning Board	
	street tree conservation in the Village [Section 4.8.5].			Village Board	
12	Develop standards for the planting of street trees associated with new	Tree Plan	Short-term	Planning Board	
	developments [4.8.5].			Village Board	
13	Create wellhead protection and aquifer protection Overlay Districts to	Local Law	Long-term	Planning Board	
	protect the Village's water supply [Section 4.8.2].			Village Board	
Immediate = 1 Year Short-Term = 1-2 Years Long-Term = 2-5 years					

	Village of Montgomery Comprehensive Plan				
	Implementation Plan				
No.	Recommendations	Type	Priority	Responsibility	
Tran	sportation				
14	Require a traffic impact study by an independent engineer for any	Policy	Immediate	Planning Board	
	application involving an activity likely to generate more than five-			Village Board	
	hundred (500) trip-ends per day [Sections 5.3 & 5.9.1].				
15	Promote traffic calming through education, enforcement and	Policy	Immediate	Planning Board	
	engineering [Sections 5.4 & 5.9.2].			VB & Police Dept.	
16	Require interconnection of streets between subdivisions or easements	Policy	Immediate	Planning Board	
	that provide for future connection of streets [Sections 5.7 & 5.9.5].			Village Board	
17	Encourage joint access driveways between adjacent commercial sites	Policy	Immediate	Planning Board	
	by requiring joint access agreements [Sections 5.4 & 5.9.2].			Village Board	
18	Encourage the use of bluestone for sidewalks in areas that are within	Policy	Immediate	Planning Board	
	or line-of-site of the historic districts [Section 5.9.3].			Village Board	
19	Require developers to install sidewalks so that they can be integrated	Policy	Immediate	Planning Board	
	into the existing sidewalk system [Section 5.9.3].			Village Board	
20	Sidewalks should be installed within all new subdivisions [Section	Policy	Immediate	Planning Board	
	5.9.3].			Village Board	
21	Coordinate with the Orange County Transportation Council and Short	Policy	Immediate	Planning Board	
Line (Coach USA) to enhance public transit services [Section				Village Board	
22	Support efforts to bring passenger rail service to the Village of	Policy	Immediate	Village Board	
	Montgomery along the Wallkill Valley line [Section 5.9.5].			OCTC-MTA	
23	Work with NYSDOT to establish alternative truck routes that avoid	Policy	Immediate	Village Board	
the NYS Route 17K and NYS Route 211 Intersection [Section 5.2].		NYSDOT			
24	Strictly enforce laws regarding trucks, to discourage truck trips from	Policy	Immediate	Village Board	
	Neelytown Road through the community.			Police Dept.	
25	Coordinate with the NYSDOT & School Board to address traffic	Traffic Study	Immediate	Village Board	
	congestion in vicinity of the elementary school [Section 5.2].		~1	NYSDOT – School Board	
<b>26</b>	Create a Pedestrian Circulation Master Plan that integrates sidewalk	Pedestrian	Short-term	Village Board	
_	and trail systems described within this Plan [Sections 5.5 & 5.9.3].	Master Plan		NYSDOT	
Imm	Immediate = 1 Year Short-Term = 1-2 Years Long-Term = 2-5 years				

	Village of Montgomery Comprehensive Plan Implementation Plan				
No.	Recommendations	Туре	Priority	Responsibility	
Tran	sportation			-	
27	Incorporate "Complete Street" design elements in the Village and State roads as part of ongoing maintenance program [Section 5.11.10].	Capital Improvement	Long-term	Planning Board Village Board	
28	Construct new sidewalks to enhance the pedestrian circulation system [see maps in Section 5.5].	Capital Improvements	Long-term	Village Board Village DPW	
Cultu	ıral, Historic & Recreational Resources			,8• == , ,	
29	Pursue NYS Archive's Local Government Records Management Improvement Fund grants for Village Museum [Section 6.1].	Policy	Immediate	Village Board Museum Board	
30	Support a variety of cultural activities at the Senior Center including, but limited to, the <i>Grand Montgomery Chamber of Music &amp; Theatre Series</i> [Section 6.4.1].	Policy	Immediate	Village Board GMCM	
31	Encourage the retention and attraction of <i>cultural anchors</i> within the vicinity of the Downtown Business District [Section 8.6.1].	Policy	Immediate	Planning Board Village Board	
32	Protect integrity of the historic districts by ensuring that renovations respect the original architecture of historic buildings [Section 6.2.1].	Policy	Immediate	Planning Board AHRB	
33	Support efforts to list eligible properties on the State and National Register of Historic Places [6.2.1].	Policy	Immediate	Planning Board AHRB	
34	Support efforts by property owners to participate in the Conservation Tax Credit (CTC) Program [Section 6.4.2].	Policy	Immediate	Village Board	
35	Require <i>Certificate of Appropriateness</i> for changes to the exterior of buildings that are in line-of-sight of historic districts [Section 6.4.2].	Policy	Immediate	Village Board AHRB	
36	Ensure that <i>payment-in-lieu of parkland fees</i> are collected to offset expenditures associated with new development [Section 6.4.3].	Policy	Immediate	Planning Board Village Board	
37	Support efforts to develop a <i>Wallkill River Linear Park</i> trail along the banks of the Wallkill River [Section 6.4.3].	Policy	Immediate	Planning Board Village Board	
38	Support applications for grants through the NYS Parks, Recreation and Historic Preservation Office for local preservation efforts [6.4.3].	Policy	Immediate	Planning Board Village Board	
Immediate = 1 Year Short-Term = 1-2 Years Long-Term = 2-5 years			years		

	Village of Montgomery Comprehensive Plan				
	Implementation Plan				
No.	Recommendations	Type	Priority	Responsibility	
Cultu	ural, Recreational & Historic Resource Recommendations:				
39	Develop voluntary renovation guidelines pamphlet for property	Renovation	Short-term	Planning Board	
	owners that are within line-of-site of historic districts [Section 6.4.2].	Guidelines		AHRB	
40	Require annual training in historic preservation techniques for	CLG	Short-term	Village Board	
	Architectural & Historic Review Board members [Section 6.4.2].	Designation		AHRB - NYSHPO	
41	Develop Historic District Design Guidelines to help guide the	Design	Short-term	Village Board	
	Architectural & Historic Review Board's decisions [Section 6.4.2].	Guidelines		AHRB - Consultant	
42	Complete a Historic Resources Inventory of the Village of	Historic	Short-term	Village Board	
	Montgomery [Section 6.2.1].	Inventory		AHRB	
43	Create a Factory Street Historic District that includes the Worsted	Historic	Long-term	Planning Board	
	Mill, John A. Crabtree & Patchett House, etc. [Section 6.2.1].	District		VB & NYSDOT	
44	Create a New Urbanism District along Clinton Street between the	Historic	Long-term	Village Board	
	Academy Hill and Bridge Street Historic Districts [Section 10.1].	District		AHRB	
45	Expand the Academy Hill-Union Street Historic District southerly to	Historic	Long-term	Village Board	
	Purple Martin Drive [Section 10.1].	District		AHRB	
46	Encourage granite curbing along streets without curbs [Section 5.9.3].				
47	Reserved				
Com	Community Facilities				
48	Use the SEQRA process to assess impacts on the demands for police	Policy	Immediate	Planning Board	
	& fire protection and require mitigation measures [Section 7.9].			Village Board	
49	Use the SEQRA process to assess potential impacts on the demands	Policy	Immediate	Planning Board	
				Village Board	
50	Continue to monitor the capacity of the Village's water and sewer	Policy	Immediate	Planning Board	
	systems [Sections 7.7, 7.8 & 7.9].			Village Board	
51	Encourage measures to reduce solid waste through back yard	Policy	Immediate	Village Board	
	composting and resident participation in recycling [Section 7.8].			DPW	
52	Encourage Leadership in Energy & Environmental Design (LEED) in	Policy	Immediate	Village Board	
the design, construction and operations of buildings [Section 7.8].					
Imm	Immediate = 1 Year Short-Term = 1-2 Years Long-Term = 2-5 years				

	Village of Montgomery Comprehensive Plan				
	Implementation Plan				
No.	Recommendations	Type	Priority	Responsibility	
Com	munity Facility Recommendations:				
53	Create a <i>Capital Improvement Plan</i> (CIP) for all the Village's capital facilities. A CIP would assess the useful life of all capital facilities (e.g. all buildings, infrastructure, equipment, etc.) maintenance needs and replacement schedules. It should also include an <i>Asset Management Plan</i> to identify how to fund improvements.	Capital Improvement Plan	Long-term	Planning Board Village Board DPW	
Dow	ntown Revitalization Recommendations:	<del>,</del>			
54	Support efforts to keep <i>civic and cultural anchors</i> within the Downtown Business District [Sections 8.1 & 8.7].	Policy	Immediate	Village Board AHRB	
55	Support local business community in their efforts to promote the Downtown Business District through <i>special events</i> [Section 8.2].	Policy	Immediate	Planning Board Village Board	
56	Ensure that building <i>façade renovations</i> respect the original architecture of building within the Downtown Business District [Section 8.3].	Policy	Immediate	Planning Board AHRB	
57	Ensure the architecture of <i>infill buildings</i> in the Downtown Business District complement existing buildings in terms of building design, placement, scale and choice of building materials [Section 8.3.3].	Policy	Immediate	Planning Board AHRB	
58	Promote the use of <i>shared parking agreements</i> to ensure the highest use of off-street parking spaces and to create opportunities to increase the number of spaces through improved parking layout [Section 8.4].	Policy	Immediate	Village Board Planning Board AHRB	
59	Maintain Downtown as the economic, cultural and governmental center of the community and encourage infill to strengthen core [Section 8.7].	Policy	Immediate	Village Board Planning Board	
60	Work with Central Hudson Gas & Electric to improve the aesthetics of its <i>overhead utilities</i> within the Downtown [Section 8.7.6].	Capital Improvement	Short-term	Village Board Central Hudson	
61	Coordinate with Central Hudson to <i>replace Cobra lights</i> with a more aesthetically pleasing and pedestrian-oriented fixtures [Section 8.7.7].	Capital Improvement	Short-term	Village Board Central Hudson	
62	Work with businesses to create a <i>Downtown Business Directory, Kiosk</i> along with a companion map and brochure Section 8.3].	Create Brochure Install Sign	Short-term	Chamber of Commerce Village Board	
Imm	ediate = 1 Year Short-Term = 1-2 Years	Long-Ter	m = 2-5  years	S	

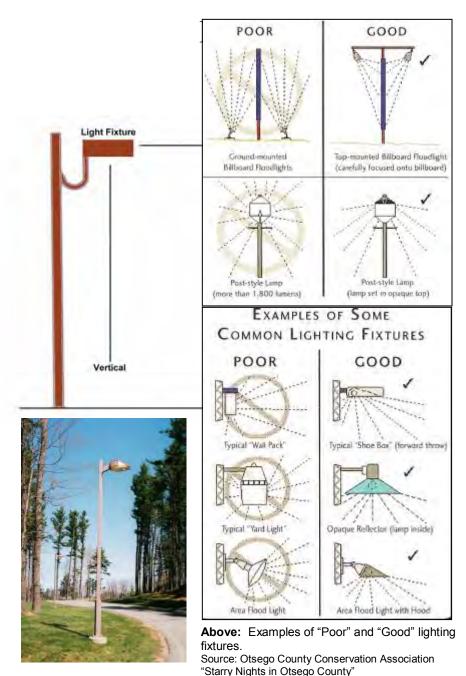
	Village of Montgomery Comprehensive Plan				
	Implementation Plan	1			
No.	Recommendations		Priority	Responsibility	
63	Submit application for a New York Main Street Grant for façade	Grant	Immediate	Village Board	
	renovations and expansion of cultural anchors Downtown [Section 8.7].	Application			
64	Create more detailed sign regulations for Downtown Business District	Zoning	Short-term	Planning Board	
	[Sections 8.3.4 & 8.6.3].	Amendment		Village Board	
65	Create Downtown Business District Design Guidelines to help guide	Design	Short-term	Planning Board	
	renovation, restoration and infill development Downtown [Section 8.3].	Guidelines		AHRB	
66	Support the Village of Montgomery Lamppost Initiative to install	Historic	Long-term	Village Board	
	Victorian Era Lamppost in the Downtown [Section 8.8.8.].	District		AHRB	
67	Create a Downtown Historic District along Clinton Street between the	Historic	Long-term	Village Board	
	Academy Hill and Bridge Street Historic Districts [Section 10.1].	District		AHRB	
68	Continue to evaluate additional parking needs Downtown.	Policy	Long-term	Planning Board	
				Village Board	
	Economic Development Recommend	dations:			
69	Work in partnership with NYS ESDC, Orange County Partnership and	Policy	Immediate	Village Board	
	IDA to develop a coherent strategy to attract businesses [Section 9.3].				
<b>70</b>	Encourage development of shovel-ready sites in Village [Section 9.3].	Policy	Immediate	Village Board	
71	Work with local Chamber of Commerce to identify businesses that	Business	Short-term	Chamber of	
	should be recruited in order to complement existing establishments	Recruitment		Commerce	
	[Section 9.3].			Village Board	
72	Create Planned Business Park (PBP) Overlay District that can be	Zoning	Short-term	Village Board	
applied to the I-1 Industrial Park District [Sections 9.3 & 10.2].  Amendment  C		Consultant			
73	Conduct a detailed inventory of office, manufacturing and industrial	Inventory	Short-term	Village Board	
floor space by square footage, class of space and location [Section 9.3].		Consultant			
<b>74</b>	Support Transit Oriented Development (TOD) through the creation of a	Zoning	Long-term	Village Board	
Mixed Use Zoning District around the passenger rail station if it Ame		Amendment		Consultant	
	becomes a reality [Section 10.1].				
Immediate = 1 Year Short-Term = 1-2 Years Long-Term = 2-5 years				rs	

	Village of Montgomery Comprehensive Plan				
	Implementation Plan				
No.	Recommendations		Priority	Responsibility	
Land	Use and Zoning:				
75	Establish a dialogue with the Valley Central School District, Town of	Policy	Immediate	Planning Board	
	Montgomery and Orange County to discuss opportunities for			Village Board	
	intermunicipal recreational programming and facility use [Section 7.5].				
<b>76</b>	Promote the traditional development pattern of the community by	Policy	Immediate	Planning Board	
	encouraging <i>New Urbanism</i> principles, when appropriate [Section 10.6].			Village Board	
77	Support Transit-Oriented-Development (TOD) around passenger rail	Policy	Immediate	Planning Board	
	station if it comes to fruition [Section 10.11.1].			Village Board	
<b>78</b>	Encourage Planned Business Park (PBP) development within the	Policy	Immediate	Planning Board	
	Village's Industrial Park District [Section 10.11.1].			Village Board	
<b>79</b>	Rezone the I-2 District at the corner of Bridge and Ward Street to B-2	Zoning	Short-term	Planning Board	
. ,	Neighborhood Business [10.2].	Amendment		Village Board	
80	Require PDDs to be implemented within a certain timeframe and	Zoning	Short-term	Planning Board	
	authorize VB to rezone dormant PDDs [10.12].	Amendment		Village Board	
81	Establish a minimum area requirement for a PDD so that it is not	Zoning	Short-term	Planning Board	
	misused to develop on non-conforming lots in the historic districts and	Amendment		Village Board	
	set time limit on PDD approvals [Section 10.1].				
82	Create more detailed sign regulations for Downtown Business District	Zoning	Short-term	Planning Board	
	[Sections 8.3.4 & 8.6.3].	Amendment		Village Board	
83	Create Downtown Business District Design Guidelines to help guide	Design	Short-term	Planning Board	
	renovation, restoration and infill development [Section 8.3].	Guidelines		AHRB	
84	Create Planned Business Park (PBP) Floating Zone that can be applied	Zoning	Short-term	Planning Board	
to the I-1 Industrial Park District [Sections 10.2 & 10.11.2].  Amendment  Village B			Village Board		
85	Amend sign regulations in accordance with recommendations contained	Zoning	Short-term	Planning Board	
	with this Comprehensive Plan [Sections 8.3.4, 10.4 and 10.11.4].	Amendment		Village Board	
86	Amend Subdivision Regulations to implement recommendations related	Subdivision	Short-term	Planning Board	
	to subdivisions within historic districts [Section 10.10 & 10.11.9].	Revision		Village Board	
87	Support the use of alternative renewable energy resources such as solar	Zoning	Short-term	Planning Board	
	and appropriate design thereof [Section 10.12].	Amendment		Village Board	
Immediate = 1 Year Short-Term = 1-2 Years Long-Term = 2-5 years					

Site lighting should be sufficient to facilitate the safe and convenient circulation of motorists and pedestrians, but not too bright so as to produce excessive light and glare. Given the historic character of the Village, coupled with the close proximity of residences in the vicinity of the Village's commercial and industrial areas, lighting shall be designed, directed and shielded in such a manner that direct light does not leave the perimeter of the site.

All outdoor lighting, including the fixture, pole, and other supporting elements, shall be designed to complement the overall design of the site and prevent excessive glare. To minimize excessive lighting, entry points and pedestrian crosswalks can be lit with accent lighting that helps to define these areas rather than using brighter lights throughout the site. Lower-level lighting can then be used in other areas of the site where less lighting is required. Shorter lighting poles can also be used to light pedestrian walkways. The following shall be incorporated into all commercial lighting plans.

- Timing mechanisms and photo cells to reduce light levels and conserve energy during nonoperational hours.
- Light that is mounted on the building shall also be down-lit and integrated as an architectural component of the building.
- All pole-mounted lighting (as shown above) shall have a full cut-off lens that does not allow light to shine above a 90-degree angle measured from the vertical line from the center of the lamp.
- Low pressure or high pressure sodium lights, metal halide, florescent and compact florescent lights are encouraged.
- Height of poles shall not exceed building heights and should be limited to no greater than 18 feet in height as measured from the ground to the top of the lighting pole.



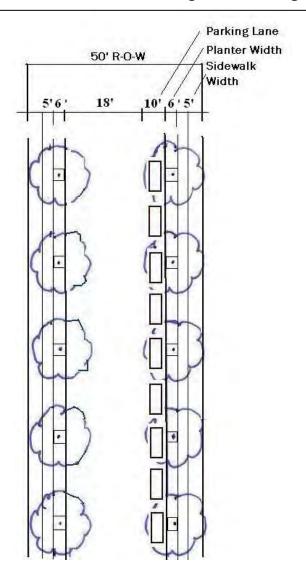
# Design Guidelines: **Street**

New Urbanism or Traditional Neighborhood Design

A typical single-family residential street design in a New Urbanism or Traditional Neighborhood Design community would follow the standards outlined below. Table-A1 outlines additional street standards for a TND single-family residential street and the figure to the right illustrates these standards. Also included in the table are standards for landscaping, sidewalks, and street lighting.

Table-A1 - Street Standards

	Standards		
Streets & Curbing			
Right-of-Way Width	50 feet		
Pavement Width	18 feet		
Traffic Flow	2 ways		
Parking Lanes	10 feet one side		
Curb Type	Raised curb		
Design Speed	20 mph		
Sidewalks			
Placement	Both sides of street		
Width	5 feet		
Planting Strip			
Width	6 feet		
Tree Planters	For each tree		
Tree Spacing	30 feet on center		
Tree size	8' high w/ 3" caliper		
Type	Deciduous		
Street Lighting			
Lighting type	Pedestrian-oriented period lighting		
Utilities	Underground		
Spacing	50 feet on center		



#### **Definitions**

<u>Detention Basin</u>: Are usually dry basins that fill with water during a storm event. They work by delaying the storm water so that it is released at a rate that mimics the predevelopment flow.

<u>Light Manufacturing:</u> A use engaged in the manufacture, predominantly from previously prepared materials, of finished products or parts, including processing, fabrication, assembly, treatment, packaging, and incidental storage, sales, and distribution of such products, but excluding basic industrial processing.

Retention Basin: A basin that holds water in a pool. The only outlet is through an emergency spillway that allows the basin to overflow in a controlled manner should it become too full. The retention basin loses water through infiltration and evaporation but is designed with capacity to hold the runoff from average storm events.

<u>Recreation, Active</u>: Leisure Time activities, usually of a formal nature and often performed with others, requiring equipment and taking place in prescribed places, sites, or fields.

<u>Recreation, Passive</u>: Activities that involve relatively inactive or less energetic activities, such as walking, sitting, picnicking, and hiking.

#### **Endnotes**

- The National Register of Historic Places is the United States government's official list of districts, sites, buildings, structures, and objects worthy of preservation. The National Register was established in 1966 with the passage of the National Historic Preservation Act (NHPA). Out of the over one million properties on the National Register, 80,000 are listed individually, the others are contributing members within historic districts.
- ii The AHRB uses the Secretary of the Interior's guidelines for historic preservation for guidance, however, it is recommended that Village of Montgomery-specific standards be developed.
- Source: Lyons, Thomas S., and Roger E. Hamlin. Creating an Economic Development Action Plan: A Guide for Development Professional. Praeger Publishers, Westport CT, 1991.