

Town of Greenfield, MA



2012 Open Space & Recreation Plan

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PREFACE

The Massachusetts Executive Office of Environmental Affairs (EOEA), Division of Conservation Services reviews applications for open space funds including the Local Acquisitions for Natural Diversity (LAND) and the Parkland Acquisitions and Renovations for Communities (PARC) grants. The acceptance of this Open Space and Recreation Plan by the State Division of Conservation Services makes the Town of Greenfield eligible to compete for such funds, which it can use for land acquisition, maintenance and improvement of parks, playgrounds, conservation areas and other open spaces. Additionally, this plan is useful to the Town as a community information resource and comprehensive town planning related to open space and recreation.

The EOEA defines the term open space as “conservation land, recreation land, agricultural land, corridor parks and amenities such as small parks, green buffers along roadways or any open area that is owned by an agency or organization dedicated to conservation”. The EOEA goes further to state that a broader definition of open space can be defined as “any undeveloped land with particular conservation or recreation interest.” This broader second definition will be used in this plan when referring to Greenfield’s open space.

The 2012 Open Space and Recreation Plan is available through the Department of Planning and Development’s website located at:

http://www.cityofgreenfield.org/Pages/GreenfieldMA_Planning/index

SECTION 1 - EXECUTIVE SUMMARY

This plan presents the Town of Greenfield's goals and objectives toward preserving and improving the open space and recreational resources of the Town. A Seven-Year Action Plan (Section 9) clearly outlines the specific steps that the Town needs to take in order to actualize the stated goals and objectives.

The primary feedback received from the community through the survey results and public meeting comments is that the community wants the existing parks and playgrounds improved while we pursue new locations for new recreational uses. Top priorities include, finding a new location for the skate park, a possible ice skating area, and a dog park. Community members also expressed concerns about the maintenance of existing parks and open space areas. Maintenance concerns included a greater need for trash pick-up, more trash receptacles/dog-waste stations, and trail maintenance. These community needs were kept as a priority while developing the Seven-Year Action Plan items.

Other goals for the Seven-Year Action Plan that the community expressed need for in the survey were expanding community gardens, enhancing athletic fields, developing public access to the Green River for boaters, and education. The town will continue to pursue these goals and create timeframes for completion.

Another community need expressed through the survey was expanding the community bikeways. Since the 2006 plan, the Franklin Regional Council of Governments expanded a network of off-road and shared roadway facilities throughout Greenfield/Franklin County. The bikeway now consists of over 44 miles in trails. While this is a great improvement, the town continues to work with the Franklin County Regional Bike Committee and the Greenfield Bikeway Committee with hopes to develop a town-wide bike lane system, better signage, and better accessibility for all users.

The survey results showed that there is increased support for the Community Preservation Act (CPA). In the 2011 survey, 87% of respondents voted that they would be willing to support Greenfield in the adoption of a CPA fee. Since lack of funding is a critical issue for maintaining the existing parks and open space areas, the Town should continue to explore the CPA because of the financial benefits it can bring. Over the next seven years, the Town of Greenfield will continue exploring the possibilities of the adoption of the CPA.

The community seeks to balance sustainable development patterns with the protection of open spaces and to provide an array of recreational opportunities for all its citizens. The Town believes it is important to preserve both its agricultural and historic resources and to look toward the future through development that contributes to, rather than impacts, community and environmental quality and town open space goals. It is important that both the public and private sectors work together to make this vision a reality.

The following are the important themes identified in the Plan:

- To improve park facilities for all citizens through maintenance.
- To better manage conservation lands in Greenfield
- To better educate citizens on all the open space and recreation sites throughout Greenfield.

There are many challenges the Open Space and Recreation Committee (hereinafter the Committee), along with other Town policy makers, will need to overcome in order to meet the Plan's action items. Fiscal constraints placed on the Town's budget have made it difficult to make improvements, or, in some cases, to maintain existing protected open space and recreational resources. There are not enough municipal resources to accomplish the goals and objectives. The survey results expressed that 53% of respondents would be willing to volunteer to help within the community and a goal of the Open Space and Recreation Plan is to create a permanent committee to address these issues after this update is complete. It is important for the Town of Greenfield to continue to set priorities and goals, find new resources, pursue partnerships, leverage other funds, and rely on volunteers to make these goals a reality. Residents' demands for quality recreation opportunities and protection of the environment continue to grow as they increase their understanding of the importance of these resources.

SECTION 2 - INTRODUCTION

A. Statement of Purpose

The purpose of this Plan is to update Greenfield's 2006 Open Space and Recreation Plan and to provide goals for the next seven years. While some of the tasks from the 2006 plan have been accomplished, others are still ongoing, and new issues need to be addressed.

The intent of the Open Space and Recreation Plan is to protect, preserve, and enhance the Town's open and recreational spaces. The Plan establishes a framework for: 1) guiding Town expenditures for open space acquisitions and improvements to recreational areas over the next seven years, and 2) identifying potential funding sources. With an up-to-date Open Space and Recreation Plan, Greenfield is eligible to apply for grant money to acquire and/or protect important open space parcels through various state and federal programs. The Open Space and Recreation Plan can guide Greenfield's future policy makers to preserve, protect, and enhance the Town's valued open space, recreational, and natural resource assets.

It is hoped that this document provides a rational basis for shaping the future landscape of Greenfield by:

- 1) Surveying and documenting the existing conditions of Greenfield's open space, recreational facilities, and natural resources;
- 2) Developing short- and long-term goals, objectives, and action items;
- 3) Establishing a clear and realistic action plan for the next seven years.

When developing the goals and action items for the 2012 plan, the Committee focused on what can actually be accomplished, understanding there will be constraints. The 2012 Seven-Year Action Plan items have been designed with the mindset that they be feasible and able to be completed on schedule.

B. Planning Process and Public Participation

The Committee is committed to the Open Space and Recreation Plan becoming the "Town's Plan" rather than just the viewpoints of a few individuals. A variety of viewpoints were collected through the use of surveys, a public meeting and reviewing other Town documents and plans. There was community support during the plan's development, and it is hoped that implementation of the future actions outlined in the plan will receive the same strong support from the community.

Development of an Open Space Committee

The Open Space and Recreation Plan has been a cooperative effort of individuals, Town boards and Town departments who contributed considerable time and effort to formulate this document. Data utilized in the plan was gathered from numerous sources including: records of Town boards and departments, a Town-wide survey, Mass GIS Data, and field inspections. Without help and cooperation from all the individuals who participated in this process, the plan could not have been completed.

The Committee has changed over time, but has included representatives from Town boards including the Conservation, Recreation, and Agricultural Commission. The Department of Planning and Development staffed the Committee meetings and coordinated many of the data needs for the Committee.

The Open Space and Recreation Committee has included the following members:

- Christy Moore Recreation Director
- Sara Campbell Town Engineer
- Laura DiNardo Conservation Agent
- Marcia Starkey Greenfield Historical Commission and Tree Committee
- Pat Serrentino Deerfield River Watershed Association
- Jay Rasku North Quabbin Regional Landscape Partnership
- Sean Pollock Greenfield Resident
- Ralph Kunkel Conservation Agent
- Alina Gross Consultant
- Tim Blagg Greenfield Recorder, Greenfield Trails Council

Support Staff has included the following:

- Nicole Zabko, Health Director
- Micheal Macleod Health Inspector
- Alain Peteroy Franklin County Land Trust
- Eric Twarog Director of Planning and Development
- Mark Snow Inspector of Buildings
- Alex Haro Conservation Commission
- Carolyn Doerpholz Agricultural Commission
- Larry Petrin Town Engineer
- Angela Panaccione Conservation Agent
- Patrick Cunningham Conservation Intern

Public Participation and Outreach – Meetings

The Committee was committed to the public participation process and aimed to include all persons who were interested in contributing toward the development of the Plan’s goals and objectives. In order for the Open Space and Recreation Plan to be effective, it must represent the desires of Greenfield residents. The Committee posted public notices, distributed press releases, surveyed Greenfield residents on open space issues, and held public meetings on the Open Space and Recreation Plan to incorporate the vision of the people of Greenfield. All Committee meetings were open to the public. The Committee held a public meeting on April 9, 2012 to give community members the opportunity to review the Draft Open Space and Recreation Plan and voice their final thoughts and feedback.

Open Space Surveys

As a way to receive a variety of input from Town residents, the Department of Planning and Development, the Recreation Department, and the Committee developed an Open Space and Recreation Survey in October 2011. Six thousand surveys were distributed through The Recorder newspaper and additional copies were available for drop-off/pick-up at the Greenfield Department of Development and Planning, the Recreation Department, the Town Clerk's office, the Greenfield Public Library, Stop & Shop Supermarket, Greenfields Market, Foster's Market, and the Big Y Supermarket. Online surveys were also available on the Department of Planning and Development Website and the Recreation Department Website. The Recreation Department's Facebook page was also used for survey advertisement and awareness. There were responses from 268 residents, making the survey response rate 4.4%. The overall outcome of the survey showed strong public support for maintaining existing parks and playgrounds and preserving water and agricultural resources. The survey was an excellent tool to facilitate residents' thinking about open space and recreation issues and its importance in community life.

Americans with Disabilities Act (ADA) Surveys

Section 504 Self-Evaluation Surveys were conducted for the 2000 Open Space and Recreation Plan. These surveys analyzed the major open space sites in Town and were completed by both town staff and community volunteers. The surveys indicated what accessibility improvements are needed at these locations. ADA improvements were vaguely listed as action items in the 2000 plan. Over the past twelve years, Greenfield has completed a more in depth study of the ADA requirements in the parks and conservation areas. The necessary improvements needed were highlighted in the 2006 Plan and continue to be addressed in the 2012 Plan.

SECTION 3 - COMMUNITY SETTING

A. Regional Context

Town of Greenfield

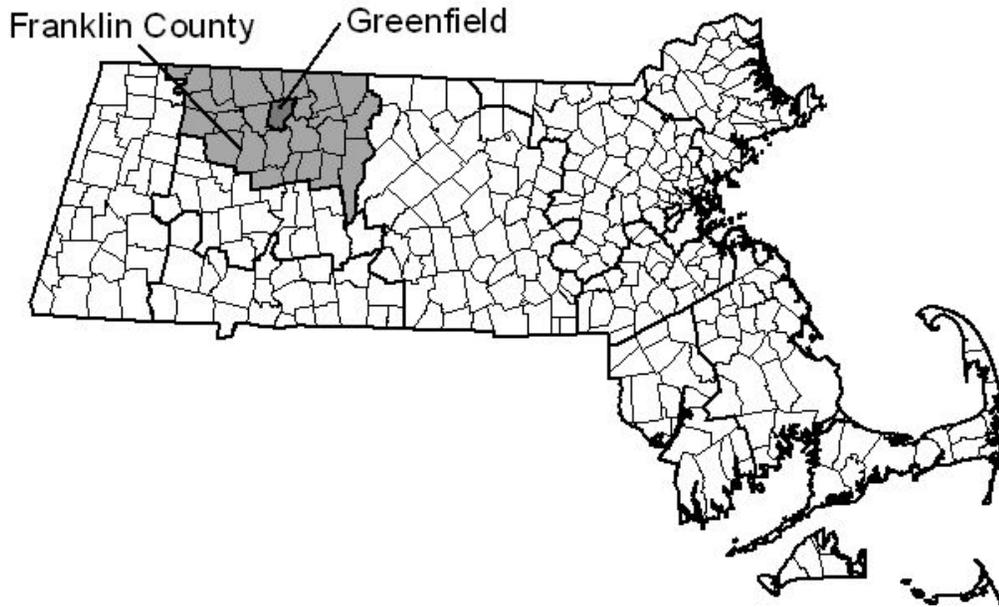
The Town of Greenfield is the largest community in Franklin County with a recorded population of 17,456 persons (2010 Census), approximately 25% of the county's population. In 1811, Greenfield became the County Seat and since that time it has remained the hub of cultural, government, commercial and business activities for the region.

Greenfield is located in the physical center of Franklin County at the crossroads of Interstate Route 91 and Massachusetts Route 2. Its neighboring communities include the towns of Deerfield to the south (population 5,125), Montague to the east (population 8,437), Gill to the northeast (population 1,500), Bernardston to the north (population 2,129), Leyden to the north (population 711), Colrain to the northwest (population 1,671), and Shelburne to the west (population 1,893). Greenfield is close in proximity to many major metropolitan areas including: Springfield, MA (36 miles); Boston, MA (95 miles); Albany, NY (91 miles); and New York City (170 miles).

On June 11, 2002, voters approved a revised Town Charter at the Annual Town Election. The new city form of Government, which includes a Mayor and Town Council, became effective on July 1, 2003. The Town Council consists of thirteen members (13): four (4) "Councilors at Large" and nine (9) "Precinct Councilors" elected to represent each of the nine (9) voting precincts in Town. At the urging of the citizens, the Charter Commission chose to continue to refer to the "City of Greenfield" as "the Town of Greenfield."

Franklin County

The Town of Greenfield is located in the heart of Franklin County, the northern most Massachusetts County in the Connecticut River Valley. Franklin County is bordered by Berkshire County on the West, Hampshire County on the South, and Worcester County on the east and the states of New Hampshire and Vermont to the North,



Franklin County has retained its vision of rural America that has long since disappeared in many other places in New England. It maintains a balance of undeveloped land, both forested and agricultural, along with important necessities such as access to employment, relatively affordable housing, and cultural activities. This combination of natural and cultural attributes makes the county a desirable location to live, away from the suburban sprawl and congestion descriptive of other areas of the Commonwealth. As the eastern and southern parts of the state develop, pressures may continue to push further northward and westward into Franklin County. The potential negative impacts from these development pressures could threaten the rural character that creates Franklin County’s high quality of life. According to Mass GIS and the Franklin Regional Council of Governments, 7.8% of land in 2005 was used for agricultural purposes and 77.2% of the County was defined as forested. This is compared to more than 12% of land in 1985 being used for agriculture and 78% forested.

	1985	1999	2005
Agricultural land	12%	9.2%	7.8%
Forested land	78%	75.9%	77.2%

County Demographics

Franklin County is the most rural county in the Commonwealth with a total population of 71,372 people occupying 699.3 square miles of area, resulting in a density of only 102.1 people per square mile. Franklin County statistically has the second lowest per capita income in the Commonwealth with a per capita income of \$27,305 compared to \$33,460 for Massachusetts, and \$27,041 for the United States. (2005-2009 U.S. Census). This disparity in income levels leaves Greenfield, and other Franklin County towns, seeking the means to expand its economic base and to provide employment opportunities for its residents. A continuing challenge for Greenfield is to find a balance between economic development and open space preservation.

TABLE 1: 2009 PER CAPITA INCOME FOR FRANKLIN COUNTY AND SURROUNDING COUNTIES

Franklin County	\$27,305
Berkshire County	\$28,425
Hampden County	\$24,556
Hampshire County	\$27,612
Worcester County	\$29,882
Massachusetts	\$33,460
United States	\$27,041

Source: U.S. Census Bureau

Shared Water Resources

The Town of Greenfield has a wealth of river resources, with four rivers running through its borders. At the southern end of town is confluence of the Fall, Green, Deerfield, and Connecticut Rivers. The Green River flows through the entire western portions of the Town from north to south. To the north of Greenfield it forms the border between the Towns of Colrain and Leyden. The Connecticut River forms the Town’s eastern boundary adjacent to the Town of Montague, with the Rocky Mountain range creating a natural separation between the densely populated downtown area and the river. The Fall River forms the Town’s northeastern border with the small and mostly rural Town of Gill. The Deerfield River forms Greenfield’s southern border with the Town of Deerfield. Runoff, point, and non-point source pollution from communities upstream of Greenfield affect the quality of the town’s rivers. Rivers are a predominant and important natural resource for Greenfield.

Greenfield is located within two major watersheds – the western three-quarters of town is located in the Deerfield River watershed, and the eastern quarter is in the Connecticut River watershed. The Green River runs north to south through the heart of Greenfield. It is both a water supply source as well as a recreational resource. The Green River watershed is a sub-watershed of the Deerfield River.

Greenfield uses the Green River and its tributary, the Glen Brook in Leyden as public drinking water resources. Leyden Glen Upper Reservoir is used essentially year round, while the Green River source supplements the need of the Town’s residents during May through November. Although the water is filtered and treated before entering the distribution systems, protection of the watersheds draining into these surface water resources is of utmost importance to ensure high quality drinking water for the residents of Greenfield. The Town coordinates its management efforts with the abutting towns, addressing enforcement of appropriate land uses along with regular water quality monitoring.

The Millbrook Wells are also located in the northernmost section of town near the border with the Town of Bernardston. A portion of Aquifer Protection Zones, two and three of Greenfield’s water protection district, are located in the southern section of the Town of Bernardston. An agreement between the Towns of Greenfield and Bernardston protects Greenfield water supply areas through appropriate land uses in this area.

Shared Open Spaces

The Greenfield Swimming and Recreation Area is the only designated area for recreational swimming in town. The area is created by the seasonal flash boarding of a section of the Green River along Nash's Mill Road. The facility is open to the public for swimming from the beginning of June through Labor Day. It is widely used by residents and visitors living outside of Greenfield. It offers swimming, picnicking and recreational opportunities with approximately 6,500 visitors in 2011. Recreational activities include swimming, a pavilion, playground equipment and a basketball court. This park is highly used in the off-season months as well.

The Franklin County bikeway is an important transportation project that has been underway for well over twenty-one years. It is a proposed comprehensive network of off-road and shared roadway linkages to destinations throughout Franklin County. The goal is to provide alternative transportation that provides access to employment, educational, cultural and recreational sites. The Franklin County Bikeway currently consists of six trails (2009 Bikeway Map):

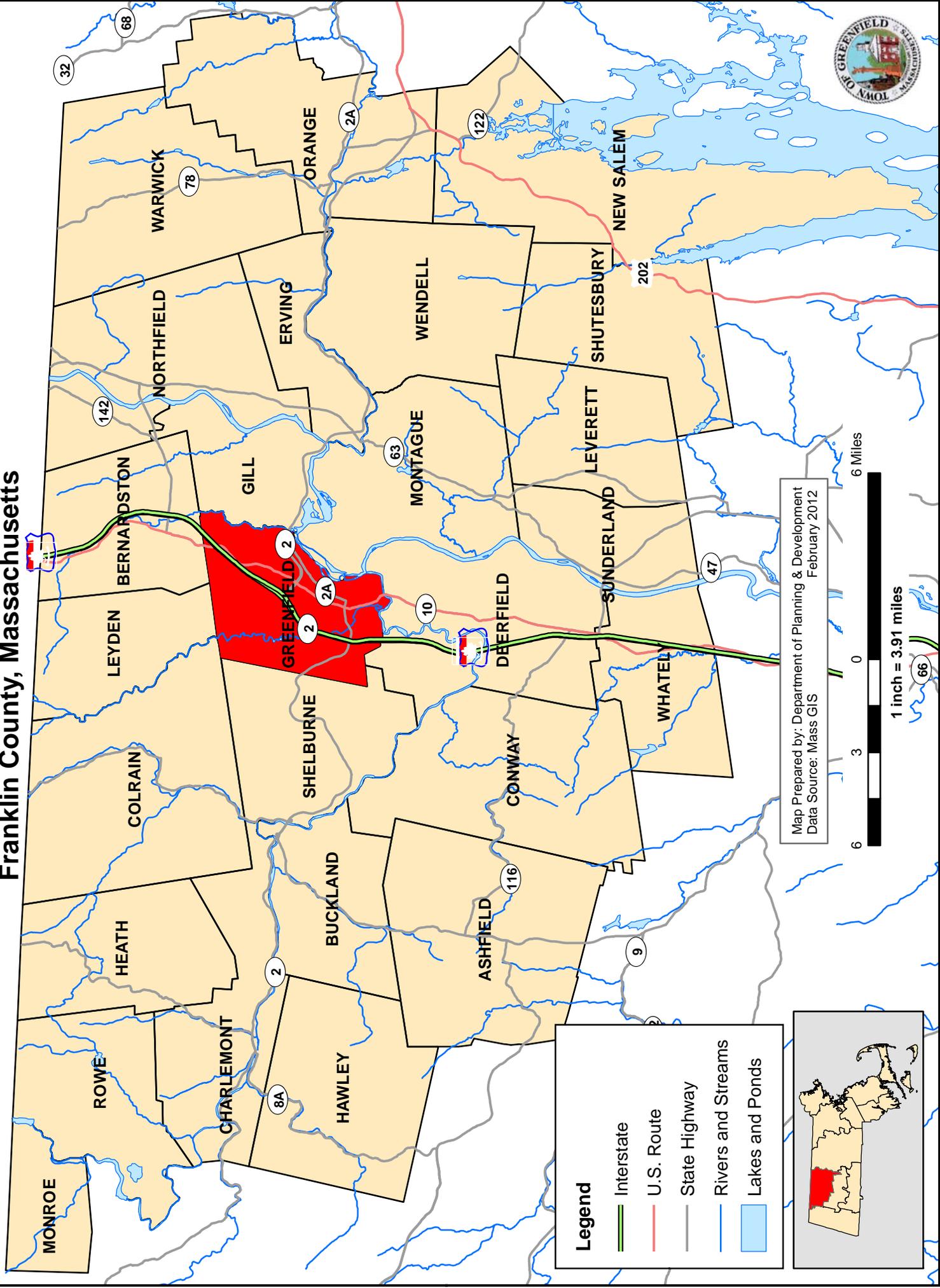
- The Northfield Connector, an 11-mile route located in the towns of Erving and Northfield.
- The Leverett-Amherst Route, a shared roadway that travels from Millers Falls Road through Montague Center to Leverett Center and connects to North Amherst.
- The Connecticut River Route, a shared roadway that travels along the Connecticut River from Montague to Sunderland.
- The Riverside Greenway, a one-mile off-road path located in Greenfield that connects residential neighborhoods, the Greenfield Community College, the Greenfield Swimming Area, and the downtown area.
- The Greenfield Montague Loop Route, a shared roadway loop that connects the Canalside Trail Bike Path in Montague and Deerfield to the Riverside Greenway bike path in Greenfield.
- The Canalside Trail Bike Path, a 3.27-mile off-road multi-use trail located in Montague and Deerfield.

Neighboring Towns' Major Open Space Resources

Greenfield residents enjoy various open space areas in neighboring communities including but not limited to the following:

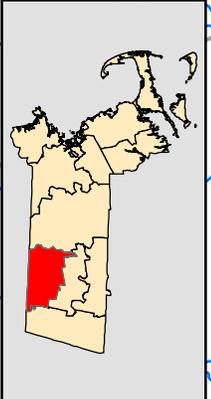
- Catamount State Forest, Colrain
- Cook, H.O. State Forest, Colrain
- Barton Cove Recreation Area, Montague
- Montague Plains Wildlife Management Area
- Mount Sugarloaf Reservation, Deerfield
- Mount Toby State Forest, Sunderland
- Northfield Mountain, owned by Northeast Utilities in Northfield
- Northfield State Forest, Northfield
- Wendell State Forest, Wendell
- Erving State Forest, Erving

Regional Context Map Franklin County, Massachusetts

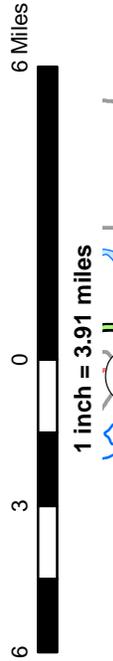


Legend

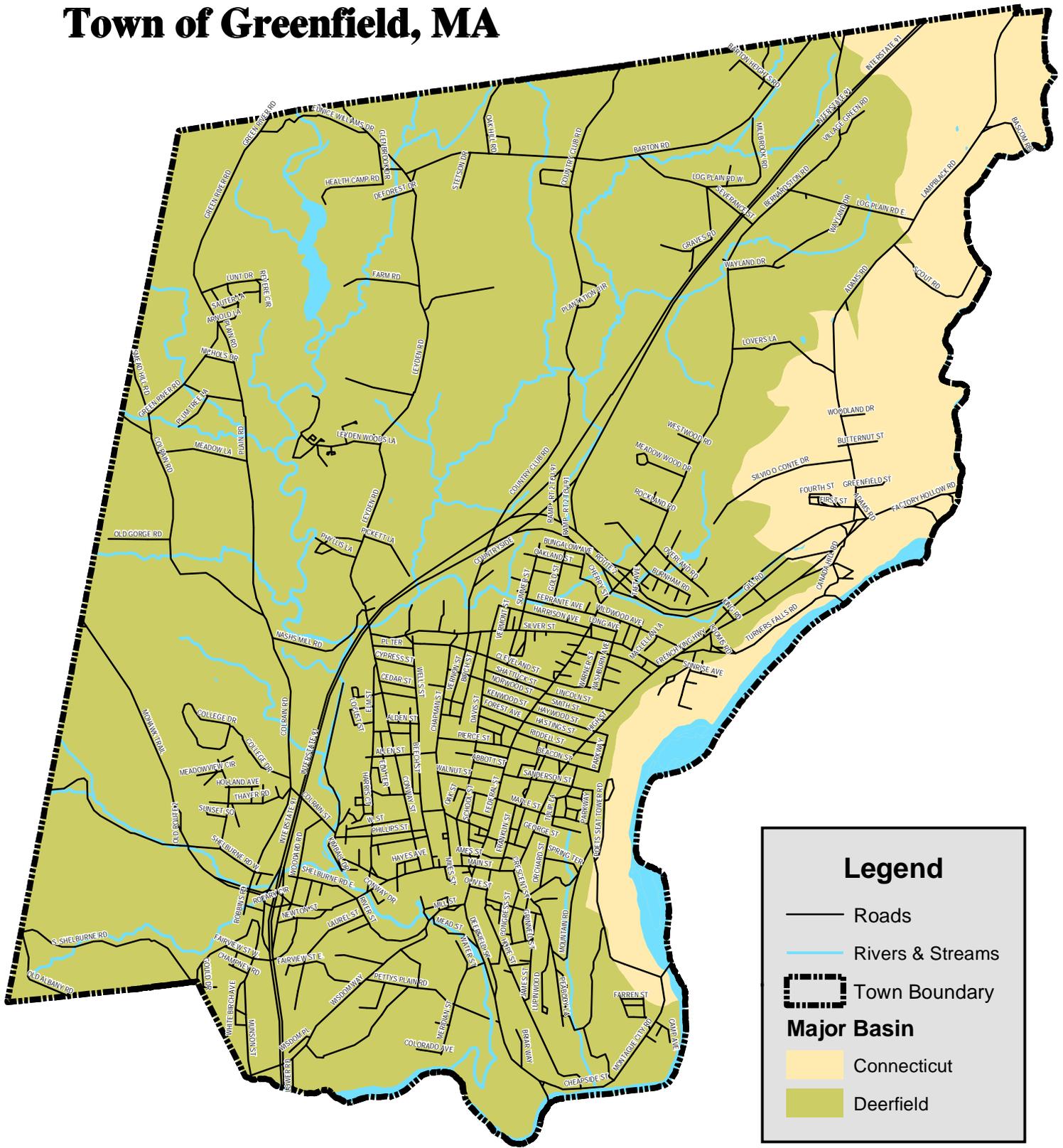
- Interstate
- U.S. Route
- State Highway
- Rivers and Streams
- Lakes and Ponds



Map Prepared by: Department of Planning & Development
Data Source: Mass GIS
February 2012



Major Watersheds Town of Greenfield, MA



B. History of the Community

Circa 12,000 to 9,000 B.P, Paleoindian use of postglacial sites at Pocumtuck, currently known as Greenfield, are known and include a site with clay exposure, possibly a ceramic workshop. A major north-south trail, still existing today, crossed the Deerfield River at Cheapside to Clay Hill, and then split to Turner's Falls and Bernardston. Settlers came from the south at the end of King Philip's War (circa 1675-78) creating gristmills and an agricultural district along the Green River valley. Pocumtuck's presence may have been confined to small camps.

The "Green River" district, currently known as the Town of Greenfield, engaged in crop and livestock production, built a 1760 meetinghouse at Silver Street and was led by affluent Meadow farmers. The establishment of Franklin County in 1811, the Courthouse in 1813, the second church in 1816, and many stores selling Connecticut River trade goods, brought new residents. In 1753, the Town of Greenfield was officially incorporated. As a result, the retail and service sectors grew and Greenfield became the economic and cultural center of Franklin County.

In the early part of the 19th century, New England rivers began to attract industrial development to its water power sites. Greenfield's crossroad location helped it develop several industrial areas. Factories on the Green River south of the center produced products such as steel stamps, infant carriages, pocketbooks, rakes, and primarily cutlery and precision metal machine tools. The Fall River's Factory Hollow supported sawmills and a large textile mill during the 1900s. John Russell's use of machinery to make chisels, knives and table cutlery revolutionized the industry and brought national attention to Greenfield. It is said that, at one time, 45% of the nation's cutlery was made in Greenfield. The 1912 merger of three firms into Greenfield Tap & Die Corporation brought international fame and business to the town until 1912 when it was moved to Cleveland.

Since its manufacturing heyday, along with other places, Greenfield has diversified its employment to education, health care and small industry. The descendants of the town's manufacturing past are still in Greenfield with some of the former factories. A more recent industrial site on the plain above the Green River has been remediated as a Brownfield site, and it is hoped that it can be redeveloped into an eco-industrial park. After twenty years of soil and ground water treatment, the property is ready to come back to life. In May 2011, University of Massachusetts student, Sage Sulter, completed a conceptual design project, "Reclamation – an Eco-Industrial Park in Greenfield, Massachusetts", to assist the Town of Greenfield in envisioning this park.

C. Population Characteristics

Understanding Greenfield's population characteristics is essential for the Town to plan for its future open space and recreational needs and to maximize the use of its open space resources. The following discussion will provide information about Greenfield's population characteristics and an analysis of how the Town's open space and recreation planning can respond to those demographics.

General Population

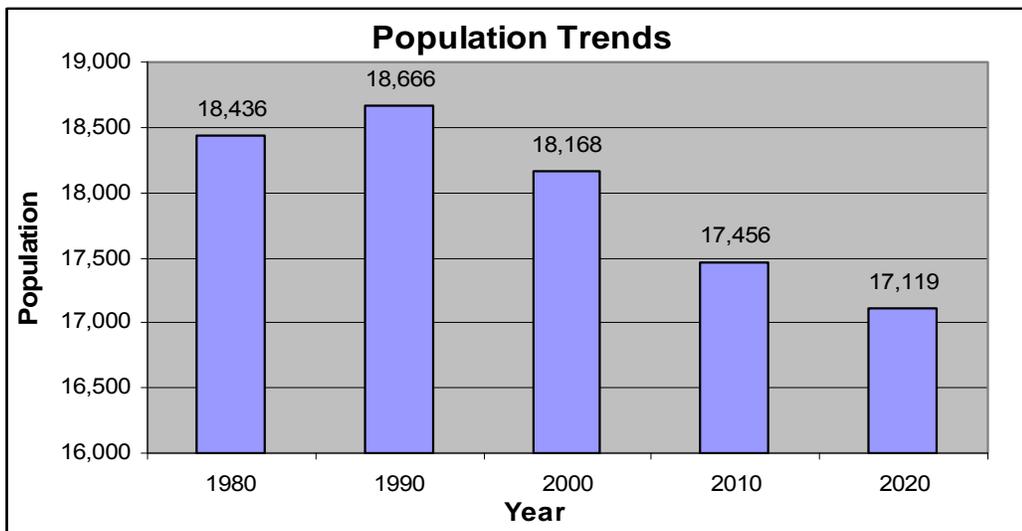
As described earlier, the Town of Greenfield has the largest population of all the communities in Franklin County with a total population of 17,456 (2010 Census). Though the population of Greenfield is relatively small compared to many communities in the eastern part of the state, the town has the "feel"

of a community twice its size. The reason is that Greenfield draws people from throughout the region as the major employment, cultural and shopping center and, as a result, much of the downtown area is densely developed as in communities with much larger populations.

Past Trends/Future Projections

According to U.S. Census data, between 1980 to 2010, the town’s population has remained relatively stable with a 5.32% total decrease in population. The decrease from 2000 to 2010 was 3.9%. The Massachusetts Institute for Social and Economic Research (MISER) projects that the population of Greenfield will decrease moderately during the years 2010 to 2020 by approximately 1.93%. However, given the development pressures experienced in southern Franklin County and adjacent Hampshire County, there is a potential for Greenfield to experience significant growth in the upcoming years as people continue to look for housing opportunities. It will be important to be prepared for those changes.

TABLE 2: GREENFIELD POPULATION TRENDS



Source: Massachusetts Institute of Social and Economic Research (MISER) & U.S. Census Bureau

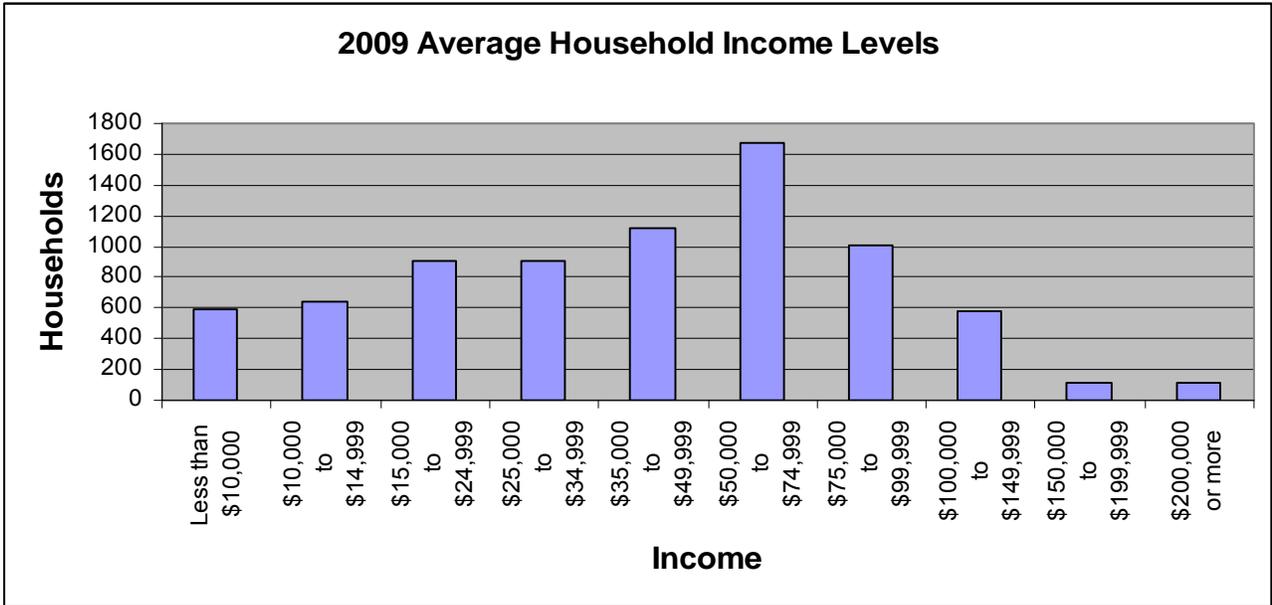
Greenfield’s housing costs are significantly lower than those of Hampshire County towns such as Northampton and Amherst. The realization is growing that Greenfield provides the opportunity for families to purchase affordable homes and live in a community offering many of the amenities of those southern towns. If this trend continues, there may be a push from people looking to build new housing in Greenfield’s existing agricultural areas. Greenfield should have a clear plan on what areas to protect and what areas are suitable for development.

It is important to note that the pressures of a growing population do drive Greenfield’s current open space and recreation needs. Greenfield’s tax base has been growing at a steady pace with some year’s growth beyond local expectations. Though projections indicate Greenfield’s population will be generally static over the next ten years, economic development pressures may change this scenario.

Per Capita Income

In 2009 Greenfield was 25% below the state average per capita income, with \$24,892 per person compared to \$33,460 for the state. Due to the limited income of many Greenfield households, public recreational facilities are extremely important, and are used heavily by many of the town’s residents who cannot afford to travel or use private recreational facilities. In addition, many people rely on the Town’s local open space and recreation resources to provide opportunities for their children when school is out of session.

TABLE 3: GREENFIELD 2009 HOUSEHOLD INCOME LEVELS (2005-09 U.S. Census Bureau)



Employment Characteristics

Historically, Greenfield has viewed itself primarily as a manufacturing town, but in reality the town is home to a wide and diverse mix of employment types particularly: human services, health care, and government. According to the US Census the total labor force in Greenfield for the year 2009 was 9,427, with 8,727 people being employed and 700 people being unemployed leading to the unemployment rate to be 7.4%.

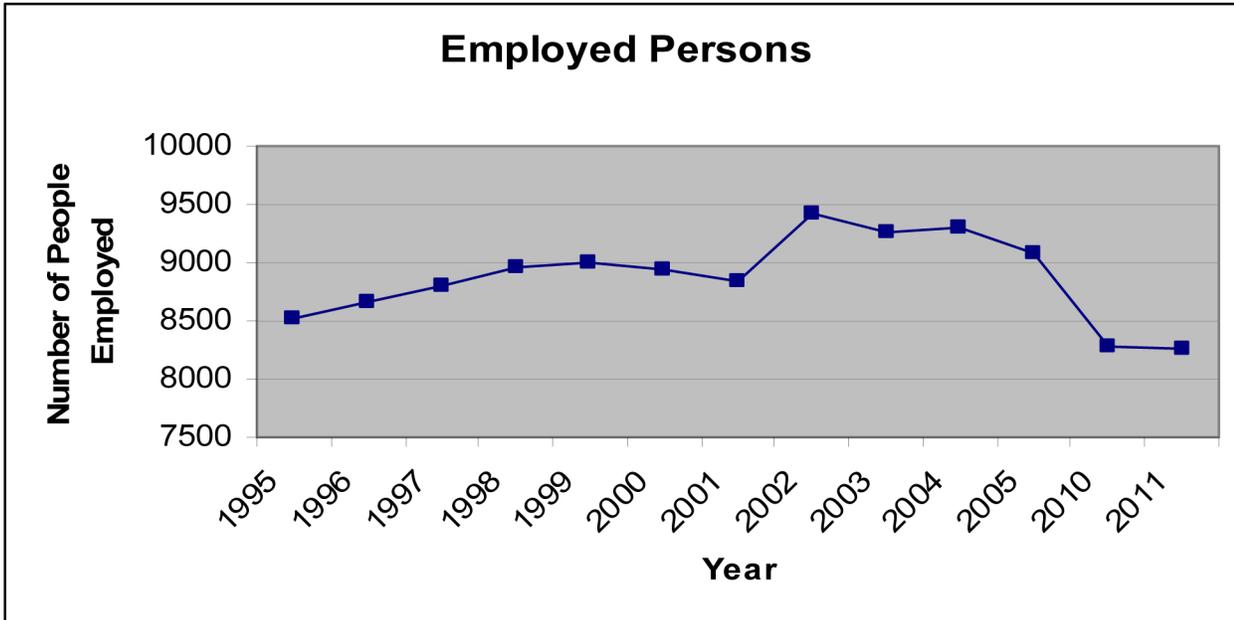
TABLE 4: GREENFIELD TOP 10 MAJOR EMPLOYERS (2009)

EMPLOYERS	EMPLOYEES
Baystate Franklin Medical Center	850
Greenfield Community College	225 (plus part-time)
Clinical Support/Service Net	170
Charlene Manor	140
Bete Fog Nozzle	140
Buckley Nursing Home	125
Community Action	125

Greenfield Savings Bank	110
Coca Cola Bottling	105
Kennametal	90
Argotec	90
Stop 'n Shop	90
Stoneleigh Burnham School	90

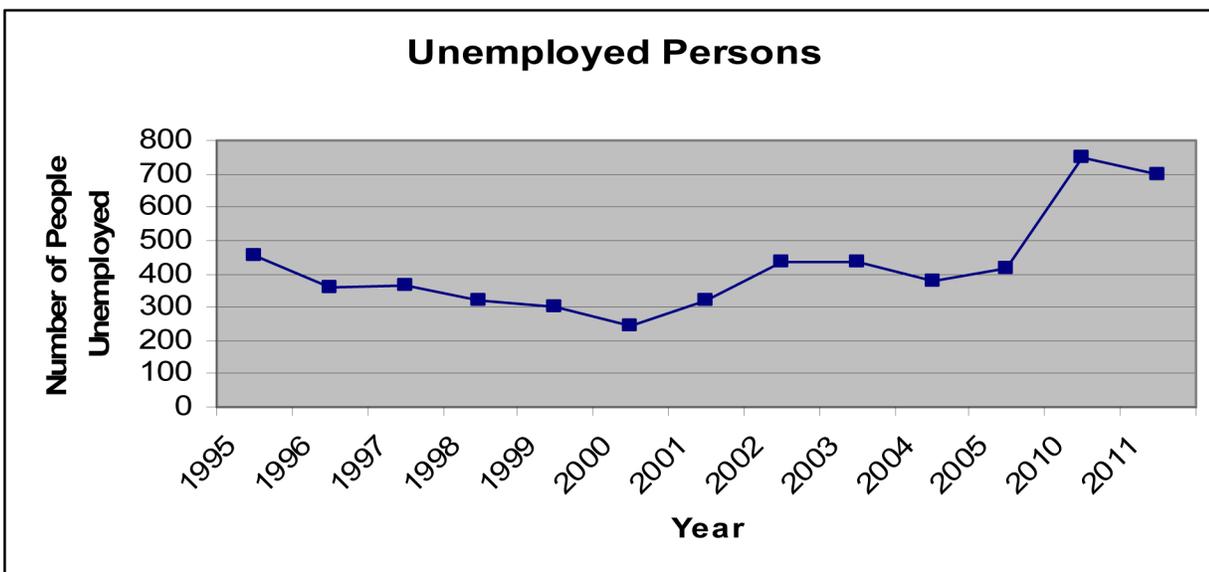
Source: Franklin County Chamber of Commerce

TABLE 5: NUMBER OF PEOPLE EMPLOYED IN GREENFIELD



SOURCE: Massachusetts Department of Revenue

TABLE 6: NUMBER OF PEOPLE UNEMPLOYED IN GREENFIELD



Environmental Justice Populations

(See Map 2: Environmental Justice Populations)

The According to the 2010 U.S. Census, there are two block groups that qualify as having environmental justice populations that meet one, two and three of the state’s criteria. As seen in Map 2, the Environmental Justice (EJ) populations of Greenfield are centrally located within the towns’ urban core, with populations meeting the EJ criteria of low income only. According to 2010 census data, race does not appear to be a factor in determining EJ populations in the city. The majority of Greenfield’s population, over 93%, is white; with less than 7% belonging to all the minority populations combined. Furthermore, the minority populations of Greenfield appear to be evenly distributed across income levels.

TABLE 7: RACIAL DISTRIBUTION IN GREENFIELD

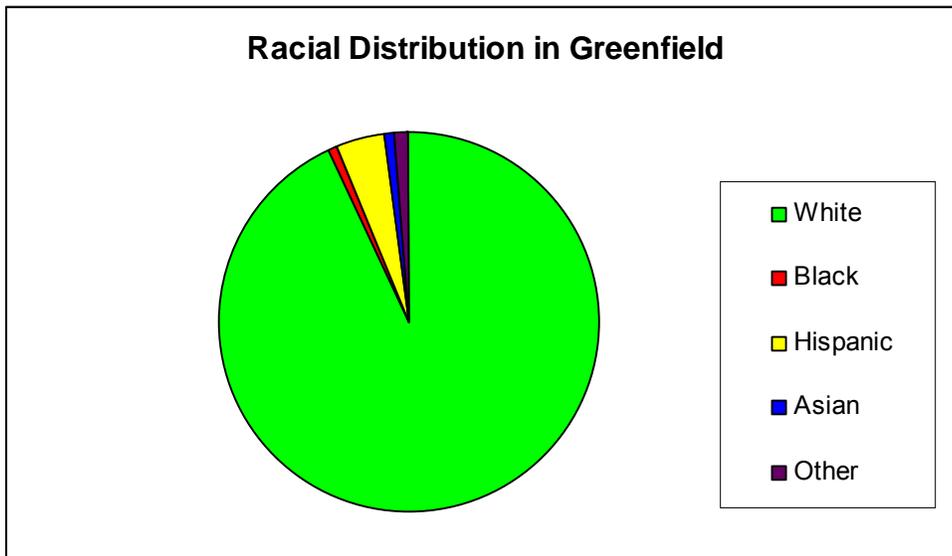
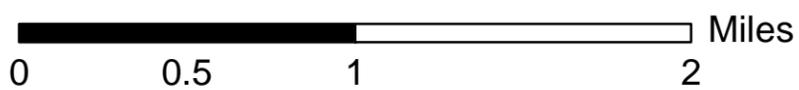
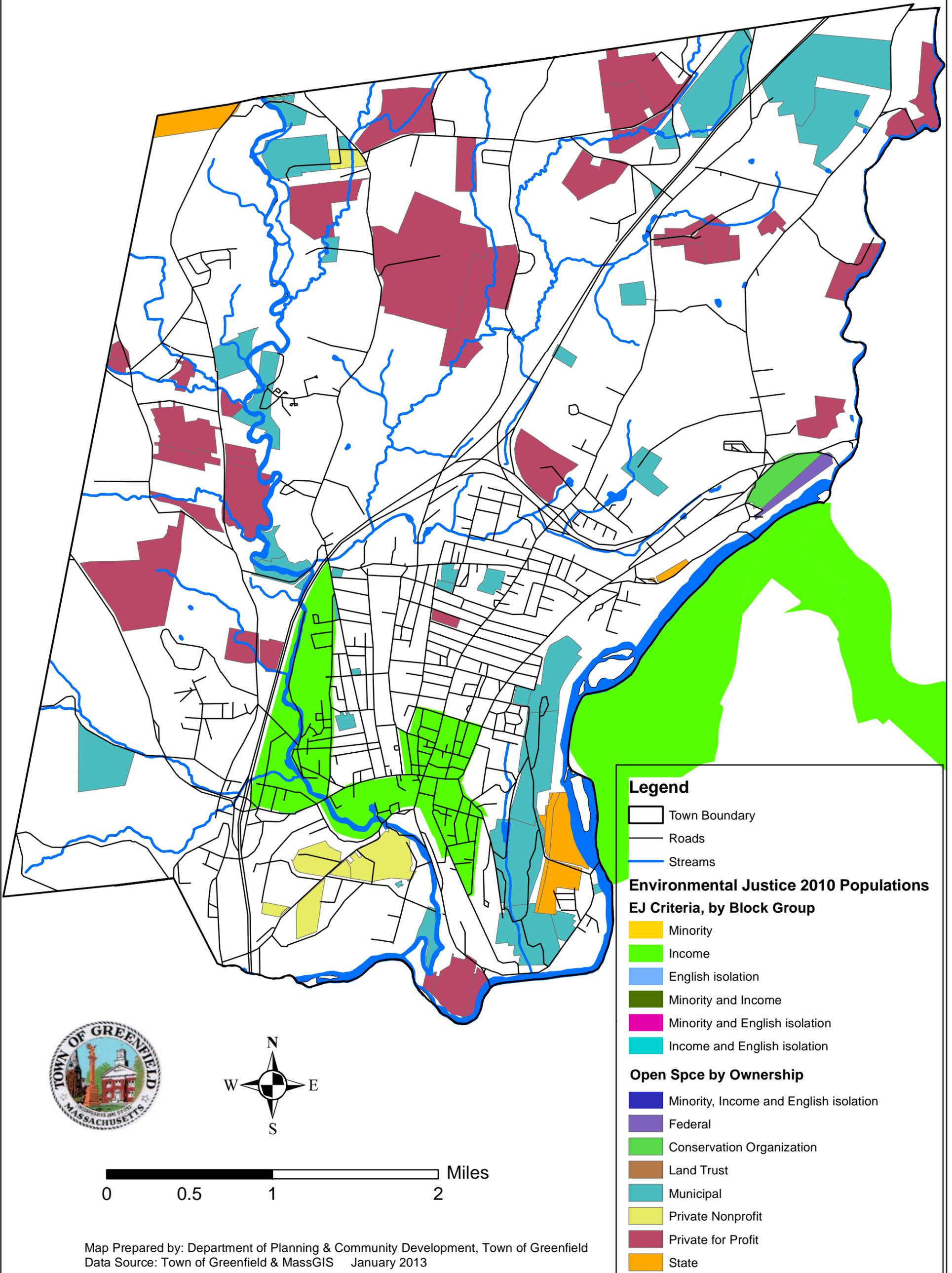


TABLE 8: ENVIRONMENTAL JUSTICE TARGET AREA

	Leyden Road and Plain Road	Town Center and Urban Core
Total Population	7,188	1,329
% In Poverty	22.7%	21.3%
% Minority	12.1%	13.9%
Predominant Minority/ Ethnic Group (# of persons)	Hispanic (70) Black (53)	Hispanic (542)
Population Trends 2000-2010	-3.1%	-3.1%
% of Households with No Vehicle	19.4%	11.4%

Town of Greenfield Environmental Justice Populations



Map Prepared by: Department of Planning & Community Development, Town of Greenfield
Data Source: Town of Greenfield & MassGIS January 2013

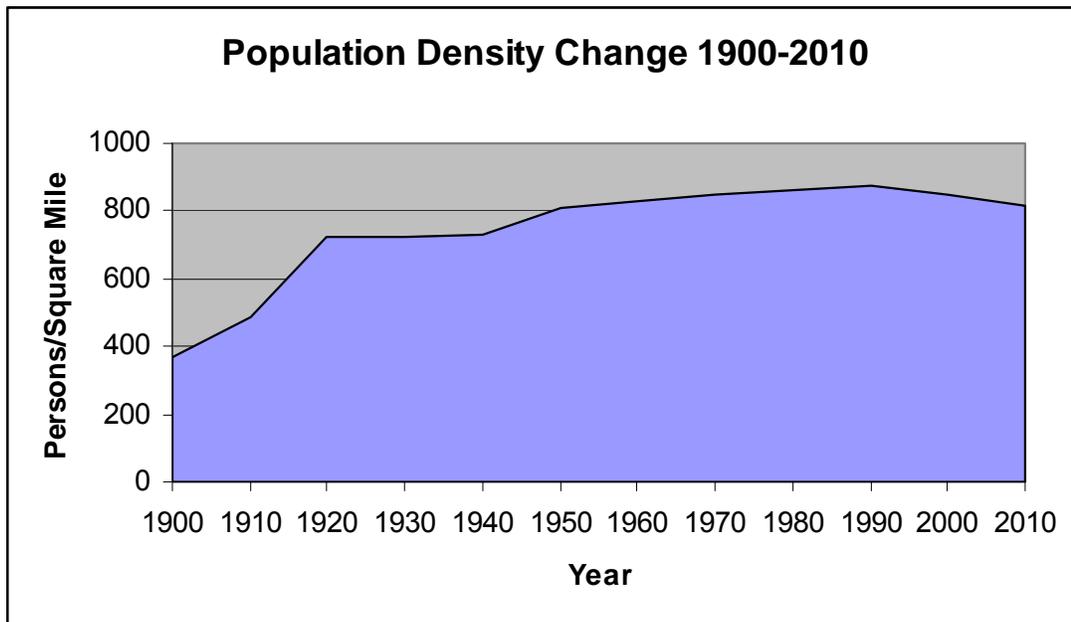
Population Density

TABLE 9: POPULATION GROWTH AND DENSITY IN GREENFIELD, 1900-2010

Year	Population	Growth Rate	Population Density (persons/ sq. mile of land*)
1900	7,927	50.9%	370
1910	10,427	31.5%	487
1920	15,462	48.3%	723
1930	15,500	0.2%	724
1940	15,672	1.1%	732
1950	17,349	10.7%	811
1960	17,690	2.0%	827
1970	18,116	2.4%	847
1980	18,436	1.8%	862
1990	18,666	1.2%	872
2000	18,168	-2.7%	849
2010	17,456	-3.92%	816

* The town has a total area of 21.9 mi² (56.7 km²); 21.4 mi² (55.5 km²) is land and 0.46 mi² (1.2 km²), or 2.08%, is water

TABLE 10: POPULATION DENSITY CHANGE GREENFIELD, 1900-2010



D. Growth and Development Patterns

Patterns and Trends

As previously noted, Greenfield began as an agricultural community, but soon evolved into a trading center because of its ideal location at the confluence of the Green, Deerfield, and Connecticut Rivers. The Town's rich river resources became an attractive site for industrial development during the Industrial Revolution, therefore, many mills and factories are located throughout Greenfield. As a result, the Town's development patterns have been similar to many other traditional New England towns, characterized by a compact downtown with two and three storied brick and wood structured buildings, surrounded by densely developed residential neighborhoods. The most dense development occurs in the southeastern portion of town and is now encircled by Interstate 91/Route 2. The zoning over the years has led to denser districts in the urban core and larger residential lots in the rural areas. Over the recent years, increasing sub-urbanization has occurred in these rural areas, with the development of residential frontage lots along rural roadways. This pattern of development is allowed through the Approval-Not-Required (ANR) process, which requires only a sign-off by the Planning Board certifying that the division of land satisfies the Subdivision Regulations.

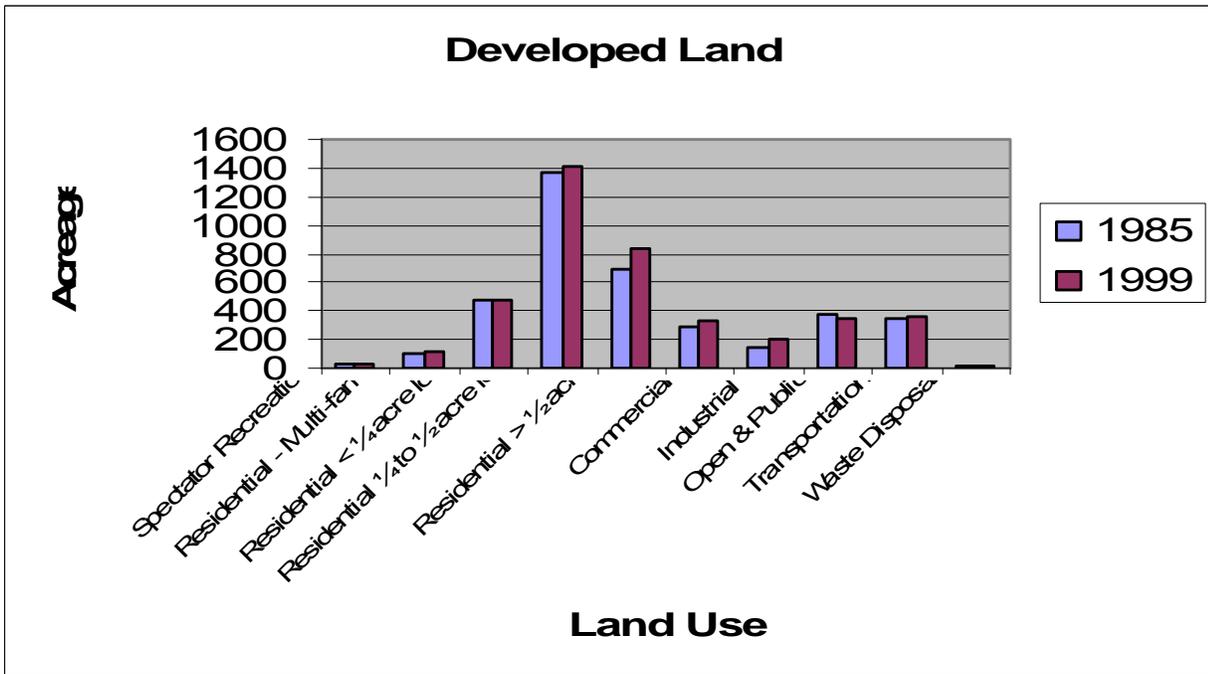
Current Land Use

Land use patterns have a significant impact on the open space and recreation planning process. As a community grows, open space is consumed and existing land use patterns continue to evolve. Like many communities, much of Greenfield's commercial development is in the downtown area and along the main transportation arteries of Route 2 and Routes 5 & 10. With the recent rezoning occurring along the French King Highway, a larger commercial development will most likely be developed on the East side of Town within a few years. Dense residential development surrounds these commercial areas, with rural development primarily in the north section of Town.

As mentioned above, although Greenfield's population is not expanding, the town's open land continues to diminish as these areas slowly change use over time. Farmland is gradually reduced through ANR subdivision as farmers with frontage are selling portions of their farms to people who want to build single-family homes. This type of development has significant impacts on the rural character of the landscape. The changes are slow but constant and overtime, open areas become house-lined streets, one house deep, a major contributor to suburban sprawl.

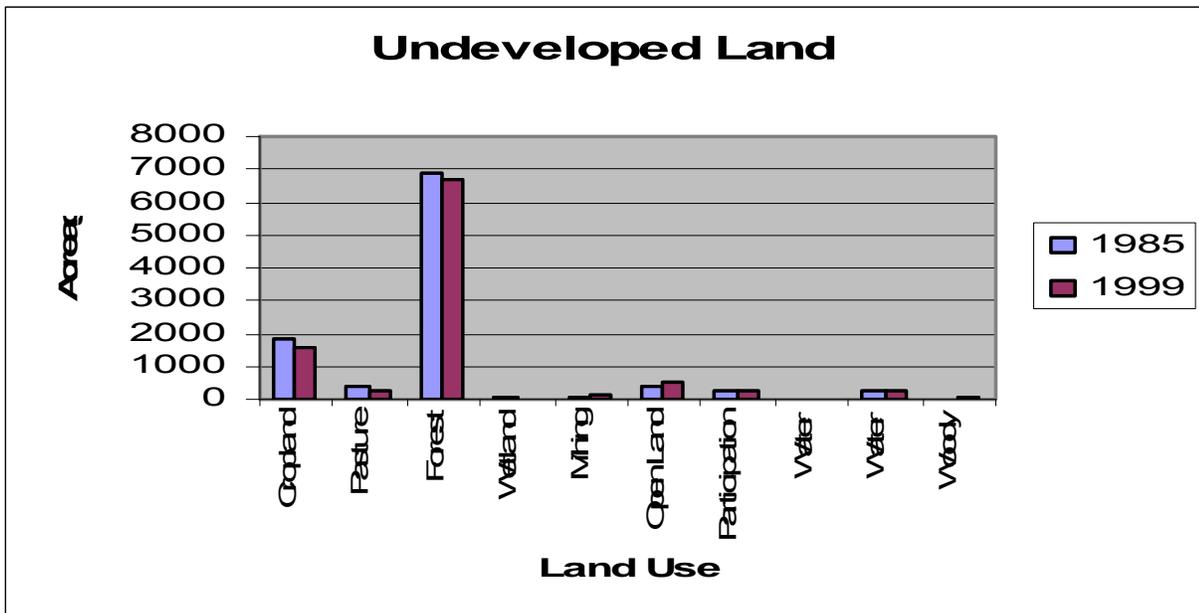
According to 1999 MacConnell Land Use data, Greenfield's total land area is approximately 14,037 acres, with only 29.2%, or approximately 4,103, of those acres currently developed. The remaining 9,934 acres (70.8%) are classified as undeveloped land. Forestland is the single largest land use category consisting of 6,721 acres (47.9%), followed by cropland with 1,588 acres (11.31). Crop and pasture land are particularly vulnerable to development pressures because they tend to be flat and cleared with few environmental constraints.

TABLE 11: DEVELOPED LAND IN GREENFIELD



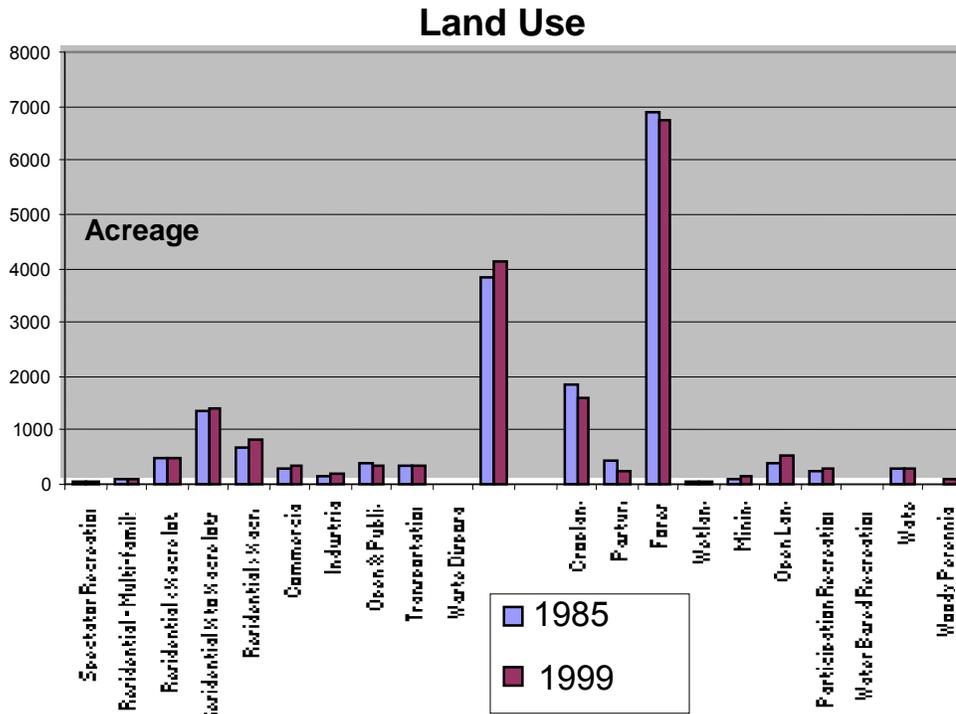
Source: MacConnell Land Use Data

TABLE 12: UNDEVELOPED LAND IN GREENFIELD



Source: MacConnell Land Use Data

TABLE 13: GREENFIELD LAND USE



Source: MacConnell Land Use Data

TABLE 13: MACCONNELL LAND USE DATA - 1999

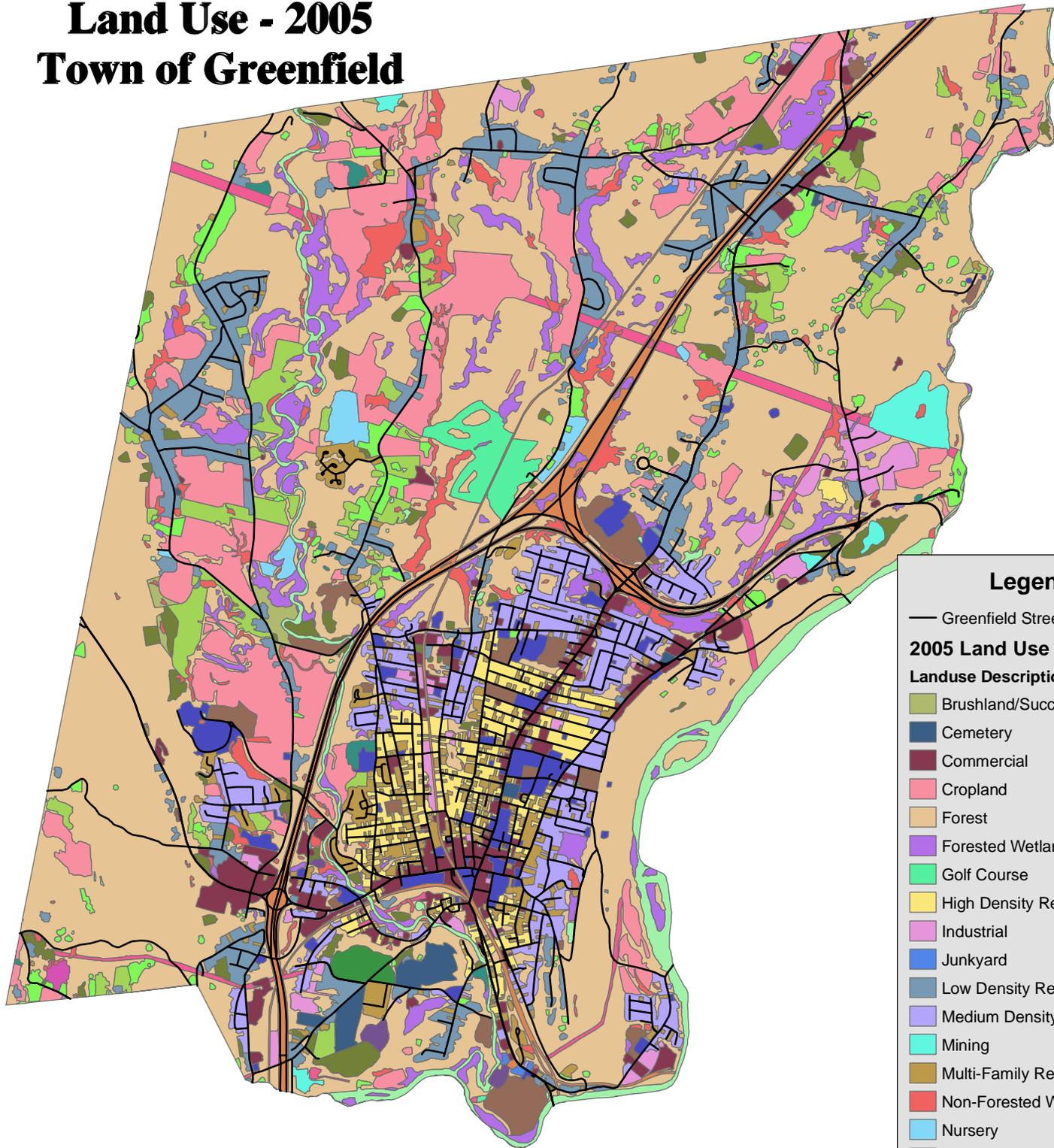
Town's total acreage = 14,037 acres

Developed Land	Acreage	% of total	Undeveloped Land	Acreage	% of total
Spectator Recreation	35	0.25	Cropland	1588	11.31
Residential - Multi-family	109	0.78	Pasture	262	1.87
Residential < 1/4 acre lots	478	3.41	Forest	6721	47.88
Residential 1/4 to 1/2 acre lots	1410	10.04	Wetland	25	.18
Residential > 1/2 acre	829	5.91	Mining	122	.87
Commercial	325	2.32	Open Land	555	3.95
Industrial	203	1.45	Participation Recreation	288	2.05
Open & Public	350	2.49	Water Based Recreation	0	0.00
Transportation	355	2.53	Water	287	2.04
Waste Disposal	9	0.06	Woody Perennial	86	0.61
Total Acres	4,103	29.23	Total Acres	9,934	70.77

Source: Mac Connell Land Use 1999

Land Use - 2005

Town of Greenfield



Legend

— Greenfield Streets

2005 Land Use

Landuse Description

- Brushland/Successional
- Cemetery
- Commercial
- Cropland
- Forest
- Forested Wetland
- Golf Course
- High Density Residential
- Industrial
- Junkyard
- Low Density Residential
- Medium Density Residential
- Mining
- Multi-Family Residential
- Non-Forested Wetland
- Nursery
- Open Land
- Orchard
- Participation Recreation
- Pasture
- Powerline/Utility
- Spectator Recreation
- Transitional
- Transportation
- Urban Public/Institutional
- Very Low Density Residential
- Waste Disposal
- Water



Map Prepared by: Department of Planning & Development
 Data Source: Mass GIS
 December 2011

2. Infrastructure

A. Transportation System

Greenfield's transportation network is an important consideration in relation to open space and recreation planning for two main reasons:

- 1) Changes to the transportation network can be a significant contributor to future growth in the community and to the resulting impact of this growth on the character of the open space environment;
- 2) The ability of Greenfield's residents to enjoy recreation and open space opportunities within the town's boundaries, and elsewhere, is largely dependent on the ease of access to these opportunities by automobiles, bicycles, pedestrians, and public transportation.

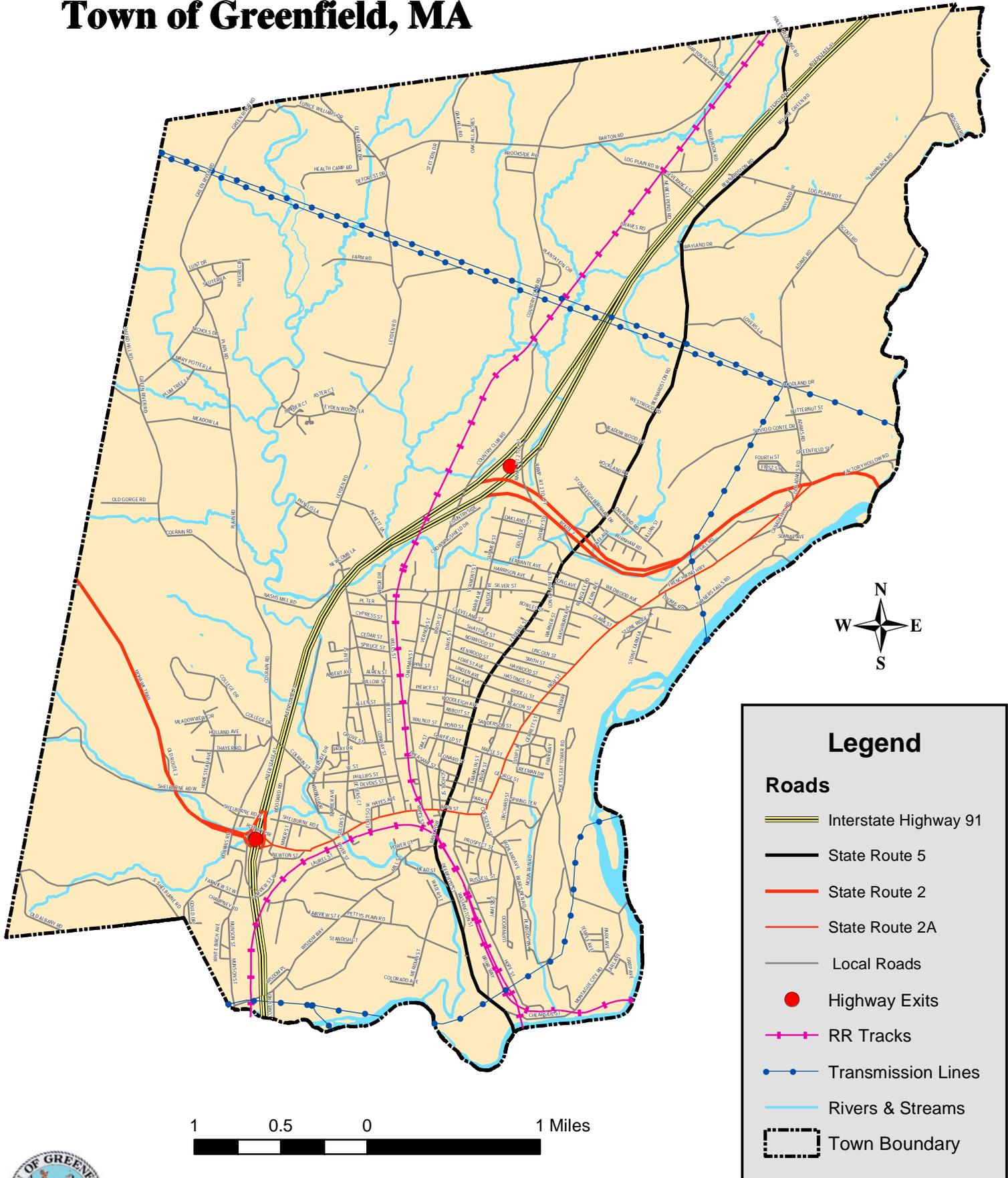
Greenfield has been a principal transportation crossroads of the county since its inception in 1753. It began as a crossroads when heavy goods were shipped down the Connecticut River and delivered to the Cheapside section of Greenfield. From there, they were carried on land to Deerfield and other areas. Later, two stagecoach routes ran directly through town: one that connected the capital cities of Boston, Massachusetts and Albany, New York; and another connecting Springfield, Massachusetts to Hanover, New Hampshire. Today, Greenfield continues to be a transportation crossroads; In 2004, Greenfield was chosen by the Franklin Regional Council of Government (FRCOG) as the facility for the new Regional Transit Center. The site has been cleared and construction of the Regional Transportation Center is nearly complete.

Roads and Highways

Because Greenfield is such an important transportation crossroads, it has been generally referred to as the "Gateway to the Berkshires". Greenfield has a total of 126 miles of roadway running through its borders, including Interstate 91 and State Route 2. Interstate 91 connects Greenfield and Franklin County with northern and southern New England. The interstate replaced Routes 5 and 10 as the main north-south route for western New England in the early 1970s. Running east-west, Route 2 is the major cross-state road in northern Massachusetts. It provides direct access east to Boston and west over the Berkshires to New York State. A program of safety improvements are currently being made on Route 2 in the region, many funded under the American Recovery and Reinvestment Act of 2009.

The construction of Interstate Highway 91 created a barrier between the Town's central urban core and its outlying rural areas. Although this contrast in development patterns is not as distinct as it once was, due to suburban commercial development along the Mohawk Trail (Route 2), the highway still acts as a visual and psychological barrier between the historic downtown and the outlying agricultural and natural areas. Improvements in connections between these two parts of town are very important to enable residents to access open space resources such as the Green River Swimming and Recreational Area. The Riverside bikeway is one example of the Town's commitment to improve the connection between these two areas of town.

Transportation Network Town of Greenfield, MA



Rail

Railroads have a long and proud history in Greenfield dating back to the 1840's. The town is located at the convergence of two important lines of the Boston and Maine Railroad, one running from Boston to New York State and the other running from Springfield to Vermont. However, at this time rail service through Greenfield is used only for freight. The Franklin Regional Council of Government (FRCOG) is looking at bringing a passenger rail back up the Connecticut River Corridor and to the new Transit Center located in Greenfield.

Public Transit

In August 2006, the Franklin Regional Transit Authority (FRTA) assumed responsibility of providing services to the towns of Greenfield and Montague; transportation has previously been operated by the Greenfield Montague Transportation Area (GMTA). FRTA increased their fixed route service to nine routes with services expanding to Greenfield, Montague, and Amherst.

The FRTA currently serves forty communities throughout Franklin, Hampden, Hampshire, and Worcester Counties. With 45 vehicles, FRTA covers the largest (1121.08 square miles) and the most rural geographical area in the State. Each of FRTA's fixed routes originate in Greenfield. By using a network of public and private transportation providers, The FRTA can arrange transportation by request for elders and disabled residents within the 40-town area. Transportation is also available to medical appointments (e.g. – radiation, dialysis, or chemotherapy) outside of the county for ambulatory elders 60 years old or older who reside in Franklin County. This is made possible by contracts with the Department of Medical Assistance (DMA), Department of Developmental Services (DDS), and the Department of Public Health (DPH).

Many of the downtown parks and recreation areas in town are within easy walking distance from a transit stop. More rural lands, such as the GTD/Griswold Conservation Area and other areas to the north, are accessible only by car. Public transit access should be a consideration when locating new recreational areas in town.

Private Transit

Three private carriers, Vermont Transit, Greyhound, and Peter Pan Bus Lines, provide bus service from Greenfield to various locations throughout the northeast. Vermont Transit provides service to New York City, with stops in Springfield and Hartford, Connecticut. Peter Pan Bus Lines provides service from Greenfield to Springfield, with stops in Deerfield and the University of Massachusetts in Amherst.

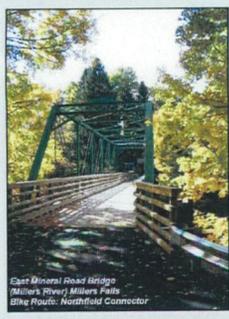
Bikeways

In 2008-2009 the Franklin Regional Council of Governments expanded a network of off-road and shared roadway facilities throughout Greenfield/Franklin County. These facilities are intended to provide safe travel options for bicycle and other self-propelled transportation modes, which will provide for continuous travel options within the county. In 2004, the Riverside Greenway Trail was completed and in 2008 the Canalside Trail was completed. Overall, the bikeway consists of a total of 44 miles in trails with primary loops in Greenfield, Montague, Deerfield, and Gill. They are mostly "on-road" or "shared" roadways on low traffic roads but have several "off-road" connections. Map 5: Greenway Bikeway Map, shows the most updated routes and trails.

New open space and recreation sites should seriously consider linkages to the proposed Greenfield bikeway system as a way to allow alternative transportation to the site. Also, amenities such as bike racks to allow bikers to safely secure their bicycles should be included as a means of encouraging more bicycle use.

Pedestrian Facilities

Most of the town's 80 miles of sidewalks are located in the more densely populated urban areas of town, near the downtown, with fewer sidewalks located in the more rural areas. The Town is actively repairing and replacing sidewalks in town to allow for safer pedestrian access. Walking is an important mode of transportation that is widely used by many residents young and old, and it is an important consideration when developing any new recreational facilities. Many of the bus stops are located along roadways that have sidewalks allowing for convenient pedestrian connections. The Town of Greenfield's Subdivision Regulations were revised and approved. With the newly revised regulations, sidewalks are being required for all proposed Principal Streets, except those within the Planned Industry (PI) Zoning District, and sidewalks may be required for proposed Major, Minor and Rural Streets if deemed necessary by the Planning Board.



- Services available in town centers along the route**
- Bernardston Center: [Info] [Food] [Library] [Phone] [Air] [Park] [Supp] [Boat] [Ice] [Covered]
 - Ervingville: [Phone]
 - Gill Center: [Info] [Food] [Library] [Phone] [Air] [Park] [Supp] [Boat] [Ice] [Covered]
 - Greenfield Center: [Info] [Food] [Library] [Phone] [Air] [Park] [Supp] [Boat] [Ice] [Covered]
 - Historic Deerfield: [Info] [Food] [Library] [Phone] [Air] [Park] [Supp] [Boat] [Ice] [Covered]
 - Leverett Center: [Info] [Food] [Library] [Phone] [Air] [Park] [Supp] [Boat] [Ice] [Covered]
 - Montague Center: [Info] [Food] [Library] [Phone] [Air] [Park] [Supp] [Boat] [Ice] [Covered]
 - Northfield Center: [Info] [Food] [Library] [Phone] [Air] [Park] [Supp] [Boat] [Ice] [Covered]
 - South Deerfield: [Info] [Food] [Library] [Phone] [Air] [Park] [Supp] [Boat] [Ice] [Covered]
 - Sunderland Center: [Info] [Food] [Library] [Phone] [Air] [Park] [Supp] [Boat] [Ice] [Covered]
 - Turners Falls: [Info] [Food] [Library] [Phone] [Air] [Park] [Supp] [Boat] [Ice] [Covered]

The Northfield Connector is a shared roadway route located in the towns of Erving and Northfield. It is an 11-mile shared roadway route that provides a non-motorized link to the Northfield Mountain Recreation and Environmental Center, downtown Northfield, and the former downtown campus of the Northfield Mount Hermon School. The route travels from the East Mineral Road Bridge along Dersy Road, River Road, Pine Meadow Road, Ferry Road, and onto Route 63 through Northfield Center. The Northfield Connector is shown on the map as a

For detailed map of this area see other side

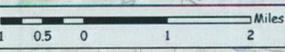
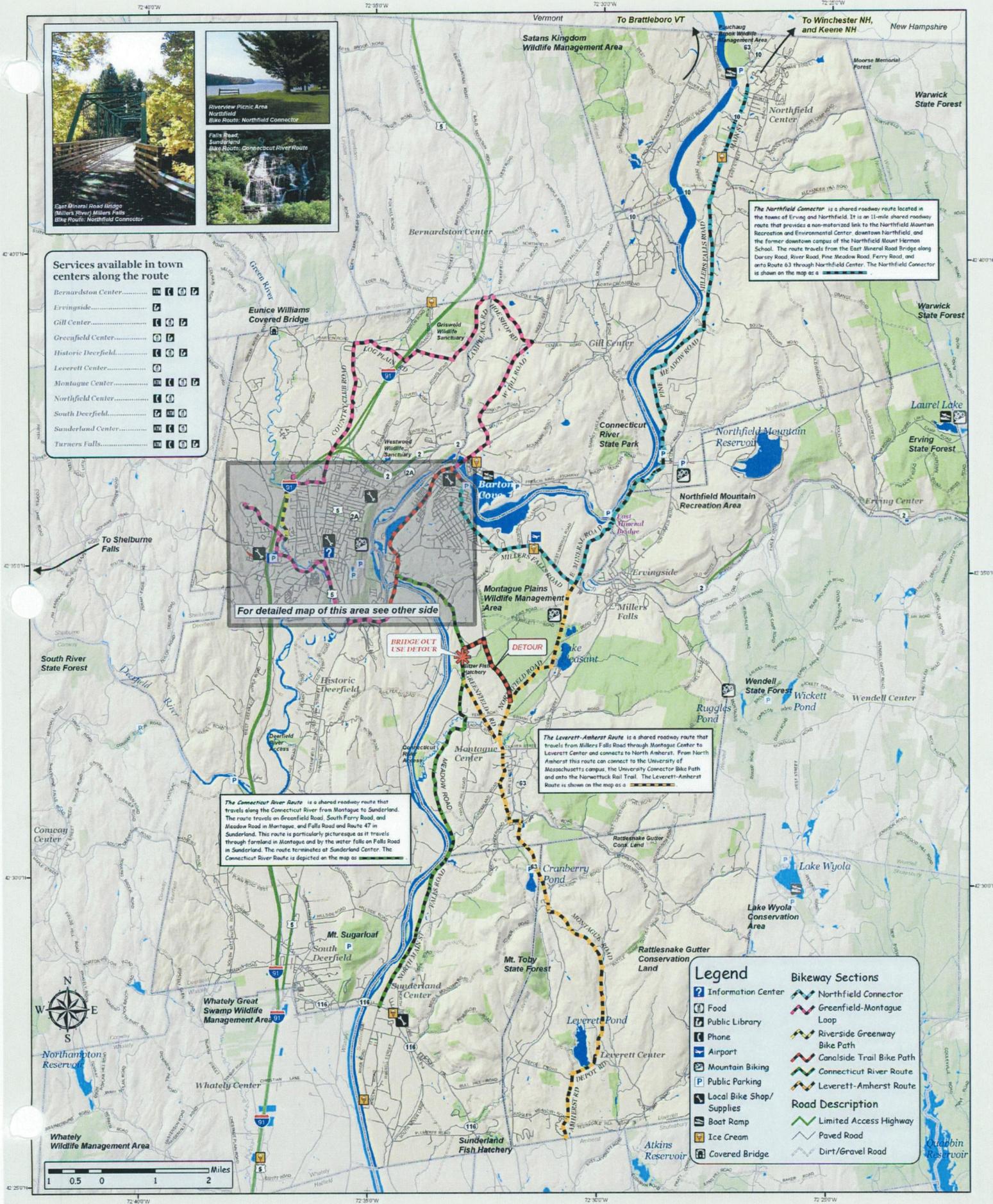
BRIDGE-OUT USE DETOUR

The Leverett-Amherst Route is a shared roadway route that travels from Millers Falls Road through Montague Center to Leverett Center and connects to North Amherst. From North Amherst this route can connect to the University of Massachusetts campus, the University Connector Bike Path and onto the Norwalk Rail Trail. The Leverett-Amherst Route is shown on the map as a

The Connecticut River Route is a shared roadway route that travels along the Connecticut River from Montague to Sunderland. The route travels on Greenfield Road, South Ferry Road, and Weabow Road in Montague, and Falls Road and Route 47 in Sunderland. This route is particularly picturesque as it travels through farmland in Montague and by the water falls on Falls Road in Sunderland. The route terminates at Sunderland Center. The Connecticut River Route is depicted on the map as a

Legend

	Information Center		Northfield Connector
	Food		Greenfield-Montague Loop
	Public Library		Riverside Greenway Bike Path
	Phone		Canalside Trail Bike Path
	Airport		Connecticut River Route
	Public Parking		Leverett-Amherst Route
	Local Bike Shop/Supplies		
	Boat Ramp	Road Description	
	Ice Cream		Limited Access Highway
	Covered Bridge		Paved Road
			Dirt/Gravel Road



Enjoy the ride by bicycle in Franklin County.

Franklin County is located in western Massachusetts in the northern section of the Connecticut River Valley. It is the most rural county in Massachusetts. With picturesque landscapes and pristine farmlands, it is a scenic place to bicycle.

Franklin County Bikeway network consists of approximately 40 shared roadway, 5 miles of which are off-road bicycle paths. The network provides connections to many destinations throughout Franklin County and the adjoining regions. The off-road bicycle paths are completely separated from motorized traffic and are suitable for all levels of rider. On the shared roadway sections of the Franklin County Bikeway network, bicyclists travel with the flow of motor vehicle traffic in a shoulder or breakdown lane of the road. In some cases, these shared roadway routes are not suitable for less experienced bicyclists. The sections of the network that travel on Route 63 in Montague and Leverett, Route 5/10 in Greenfield, and through downtown Greenfield are not recommended for novice riders and children. It is important that all bicyclists consider their riding abilities when choosing the best section of the network to ride.

Look for the Franklin County Bikeway logo signs, as well as bike route signs, to guide you along the way.



Be safe when you ride

- Always wear a helmet. Bicycle helmets are an effective and inexpensive piece of protective equipment. The Massachusetts General Law states, "any person 16 years of age or younger operating a bicycle or being carried as a passenger on a bicycle on a public way, bicycle path or on any other public right-of-way shall wear a helmet." [Mass. General Law Chapter 85 Section 11B(2)(iii)]
- Lights and reflectors are required by law when riding at night. Bicycles must be equipped with a white light on the front of the bicycle, and a red light or red reflector in the rear that are visible from 500 feet. The bicycle or cyclist must also be equipped with reflectors on each pedal or around each ankle that are visible from 600 feet. [Mass. General Law Chapter 85 Section 11B (7) and (8)]
- Follow the rules of the road for bicyclists.
 - Bicyclists must obey the same traffic laws as any other driver.
 - Bicyclists and motorists must share the road.
 - Ride single file.
 - Ride on the right with the flow of traffic.
 - Before turning or merging, look in all directions.
 - Always signal using either hand when stopping or turning [M.G.L. Chapter 85 Section 11B(2)].
- Ride in a predictable and straight line.
 - Bicycles may be ridden on sidewalks outside of business districts when it is in the interest of safety, unless otherwise directed by a local ordinance. However, a person operating a bicycle on the sidewalk shall yield the right-of-way to pedestrians and give an audible signal before overtaking and passing any pedestrian [M.G.L. Chapter 85 Section 11B(2)].
 - At intersections, merge and turn as if you were driving a motor vehicle.
 - Use your voice or a bell to alert pedestrians.
 - Stay alert for vehicles coming out of driveways and side streets, and for people sitting in parked cars that may open a door.

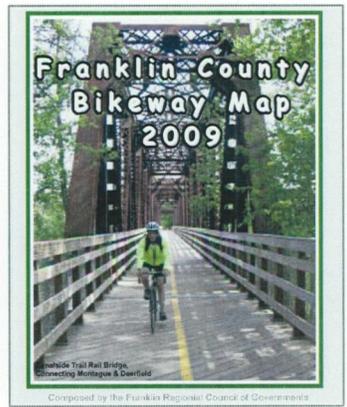
Are you ready to ride?

- Before each ride check your brakes and wheels.
- Loose pant legs can get caught in spokes and gears. Secure them with clips or tuck the cuffs into your socks.
- Never hold objects in your hand while biking. Wear a second shoulder backpack or use a secure luggage carrier.
- Do not wear headphones.



Teach children safe bicycling habits.

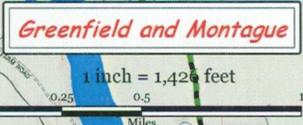
- Teach children to stop and look before coming out of a driveway, and to walk their bicycles across an intersection.
- Do not allow children to ride in traffic until they know the rules of the road.
- Never let children "play" with bicycles in the street.
- Teach children that a properly fitted bicycle helmet is required by law.



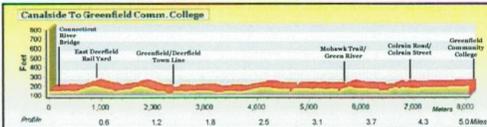
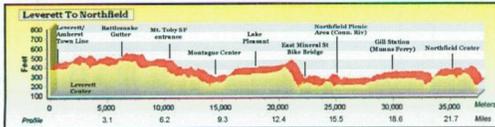
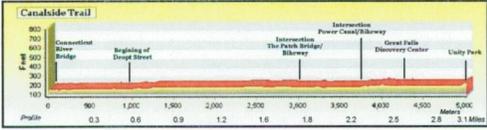
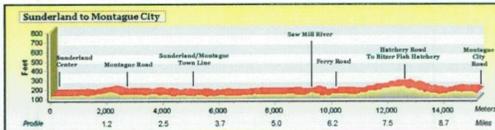
The **Riverside Greenway** is a one-mile off-road bike path located in the town of Greenfield. The path travels from Riverside Drive (off of Colbin Street) to Nash's Mill Road in Greenfield. This path connects residential neighborhoods, Greenfield Community College, the Greenfield Swimming Area on Nash's Mill Road, and downtown Greenfield. The Riverside Greenway is shown on the map as

The **Canalside Trail Bike Path** is a separate bike path/multi-use trail. It is located in the towns of Montague and Deerfield. This off-road bike path connects from the Connecticut River Great Falls Discovery Center and Unity Park in the Village of Turners Falls in Montague to McClelland Farm Road (located off of River Road) in northeast Deerfield. This 3.27-mile off-road bike path is an 8 to 12 foot wide paved path adjacent to the Connecticut River Canal in the Village of Turners Falls and along an abandoned rail bed (including a railroad bridge over the confluence of the Deerfield and Connecticut Rivers) in Deerfield and Montague City. The Canalside Trail is depicted on the map as

The **Greenfield-Montague Loop Route** is a shared roadway loop that connects the Canalside Trail Bike Path in Montague and Deerfield to the Riverside Greenway Bike Path in Greenfield. The route travels on the outskirts of downtown Greenfield and into Deerfield to connect these two off-road bicycle paths. This route also includes a spur which connects to the bicycle path to Greenfield Community College from Colbin Road. The Greenfield-Montague Loop Route is depicted on the map as



Bike Path Elevations



Legend

	Information Center		Northfield Connector
	Public Library		Greenfield-Montague Loop
	Phone		Riverside Greenway
	Airport		Bike Path
	Mountain Biking		Canalside Trail Bike Path
	Public Parking		Connecticut River Route
	Local Bike Shop/Bike Supplies		Leverett-Amherst Route
	Boat Ramp		Road Description
	Ice Cream		Limited Access Highway
			Paved Road
			Dirt/Gravel Road

Other sources for bicycling in Franklin County and Massachusetts include: Franklin County Chamber of Commerce, Pioneer Valley Planning Commission, enjoytheridebybike.com, MassGIS, Executive Office of Transportation and Public Works, Executive Office of Environmental Affairs.

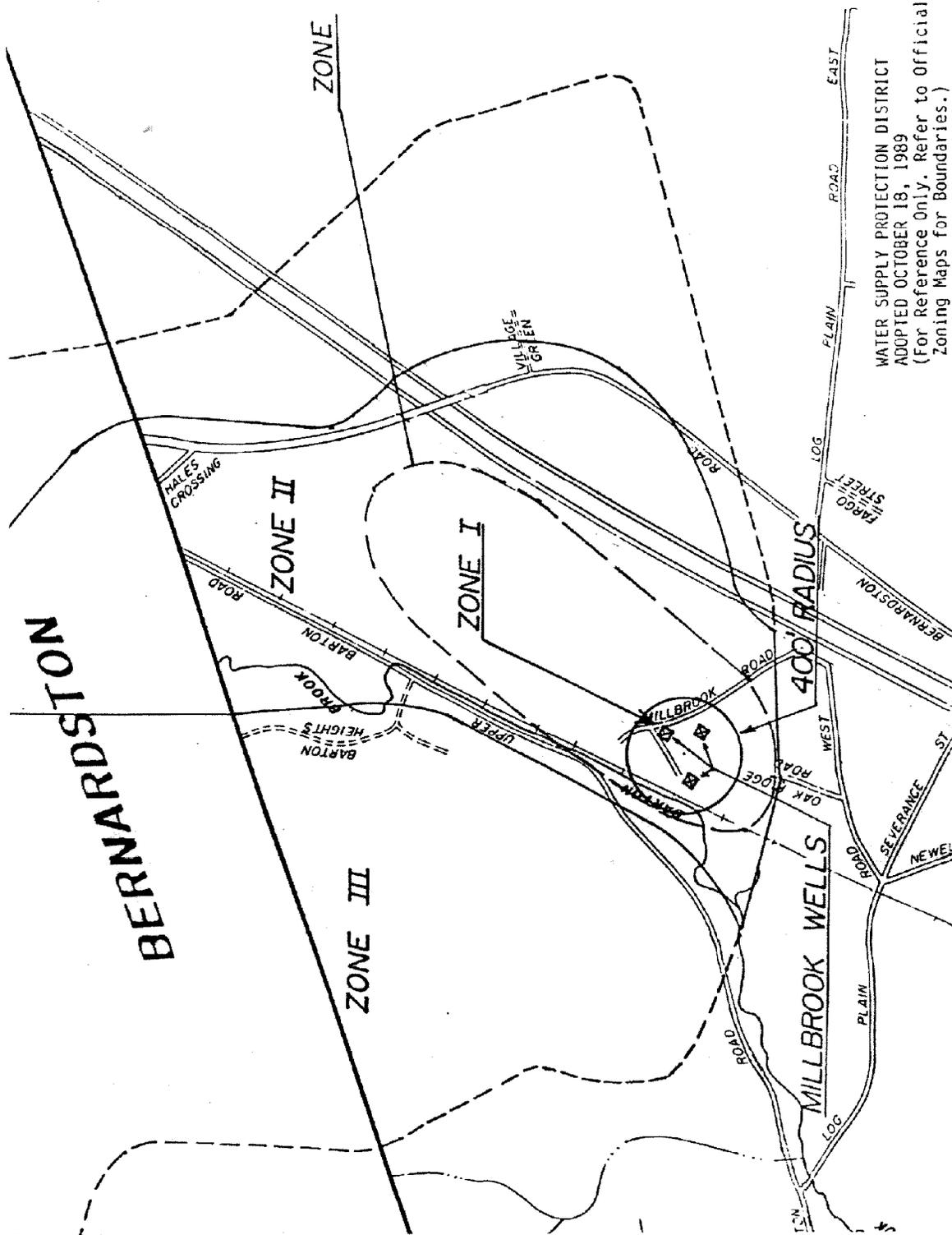
The Franklin Regional Council of Governments, the cities and towns over whose roads you will travel, and the agencies and groups listed on this map are not responsible for your personal safety and in no manner certify the safety of these routes for use by bicyclists. These routes are suggested only as more suitable than others for bicycle travel. All users assume full responsibility for their own safety. This map includes roads that may be private. Please respect the rights of landowners.

This map was prepared under contract 56006 in cooperation with the Executive Office of Transportation and Public Works, the U.S. Department of Transportation, Federal Highway Administration.

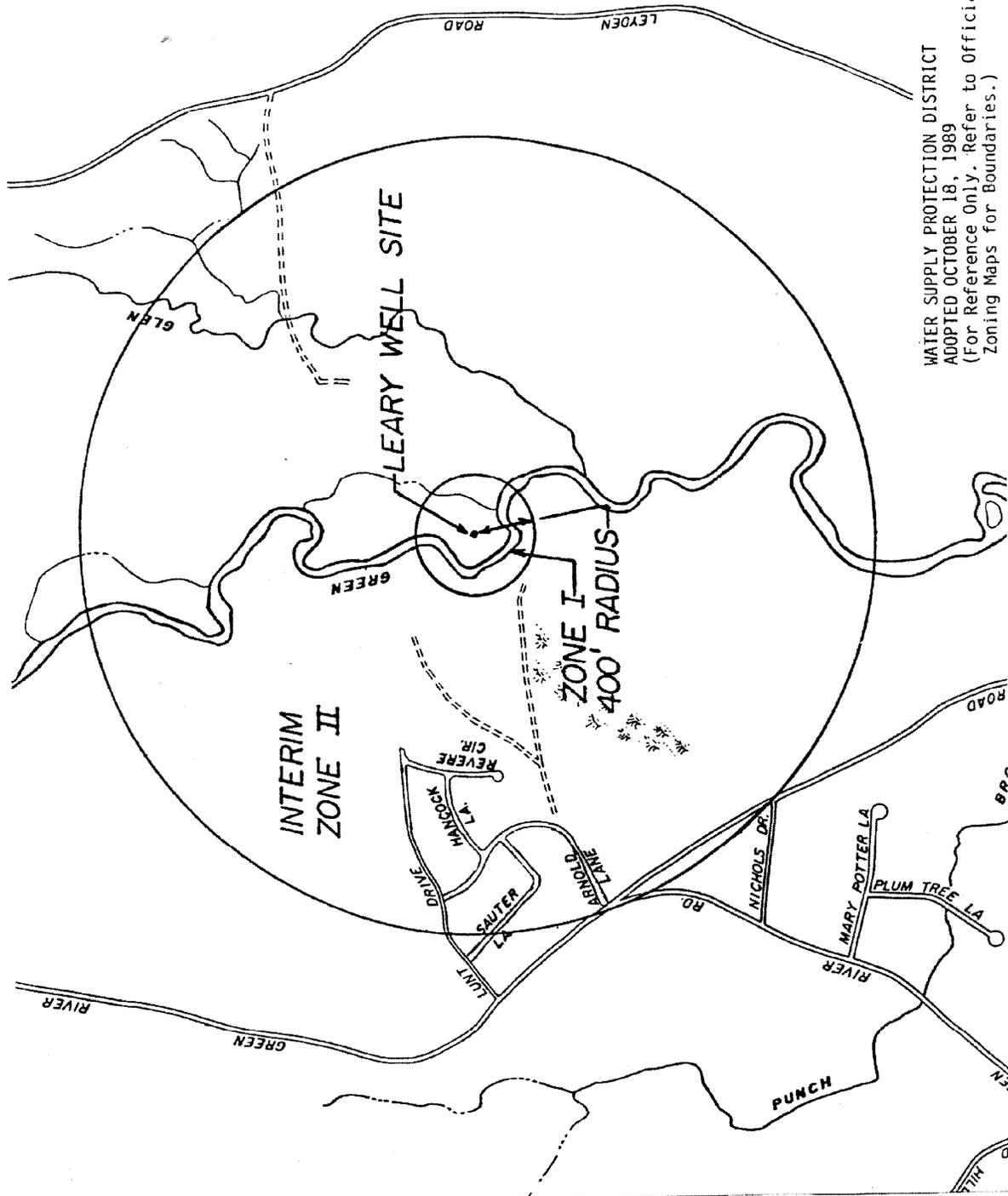


For more information on bicycling in Franklin County visit:
www.enjoytheridebybike.com

MAP 7: MILL BROOK WELLS PROTECTION DISTRICT MAP



MAP 8: LEARY WELLS PROTECTION DISTRICT MAP



WATER SUPPLY PROTECTION DISTRICT
 ADOPTED OCTOBER 18, 1989
 (For Reference Only. Refer to Official
 Zoning Maps for Boundaries.)

B. Water Supply System

The majority of Greenfield residents, approximately 95%, are served by the municipal water supply system. In addition, Greenfield sells water to the Riverside section of Gill and the East Deerfield Water District and provides emergency backup supply for Old Deerfield Water District. The Town's distribution system has the potential to serve all the undeveloped areas of town. The Town presently relies on both ground and surface water for its municipal water supply.

Ground water is supplied by the Millbrook wells located in the northeastern section of town near the Bernardston border. The Town, through a zoning provision in 1989, established a Water Supply Protection District, which is an overlay district composed of three (3) zones, designed to protect, preserve and maintain existing and potential sources of groundwater supply, groundwater recharge, and watershed areas.

Water Supply Protection District

Aquifer protection zones are prescribed by regulation:

Zone 1 is the four hundred (400) foot radius, or other designated area, surrounding a water supply well, which must be in compliance with the DEP Drinking Water Regulations.

Zone 2 is that area of an aquifer which contributes water to a well under the most severe recharge and pumping conditions that can be realistically anticipated. It is bounded by the ground water divides, which result from pumping the well and by the contact of the edge of the aquifer with less permeable materials such as till and bedrock. At some locations, streams and lakes may form recharge boundaries.

Zone 3 is that land, beyond the area of Zone 2, from which surface water and groundwater drain into Zone 2. The surface drainage area, as determined by topography, is commonly coincident with the groundwater drainage area and is used to delineate Zone 3. In some locations, where surface and groundwater drainage are not coincident, Zone 3 consists of both the surface drainage and the groundwater drainage areas.

Greenfield has also identified and designated, through zoning, an area off of Green River Road, referred to as the Leary well site, as a potential well site. The water supply district restricts the types of uses and the dimensional requirements of uses located in these districts. It is unlikely that this well will be developed, due to the difficulty in constructing the necessary infrastructure in the flood zone, and because it would be drawing from the same source as the surface supply below.

Surface water is supplied by the Green River behind the dam on Eunice Williams Road and by the Leyden Glen Reservoir in Leyden. Over the course of an average year, approximately 30% of the Town's water supply is drawn from the Leyden Glen Reservoir, about 45% from the Millbrook Wells, and about 25% from the Green River. The Town could not meet its summer water demands without the Green River source. Water usage in town has been slightly decreasing over the past twelve years with a twelve-year average of 725,463,750 gallons per year or 1.99 MGD.

The water distribution system serves approximately 90% of the geographic area of the town. As previously mentioned, there is potential to serve almost all of the underdeveloped areas of town with the existing resources. The water system consists of the following sources:

- Millbrook Wells - The three (3) wells supply high quality, naturally filtered water, which is pumped from a single subsurface aquifer.
- Leyden Glen Reservoir - The dam impounds 45 million gallons of water. The Town-owned watershed contains over 350 acres of steep forested land. As a matter of policy, the land is not open to the public.
- Green River - The water is drawn from behind the dam off of Eunice Williams Drive. The source is used during the peak demand periods in the summer months.
- Leary Wells - A future well site for municipal water supply located between Leyden and Green River Roads. Currently not used.

TABLE 14: GREENFIELD WATER CONSUMPTION

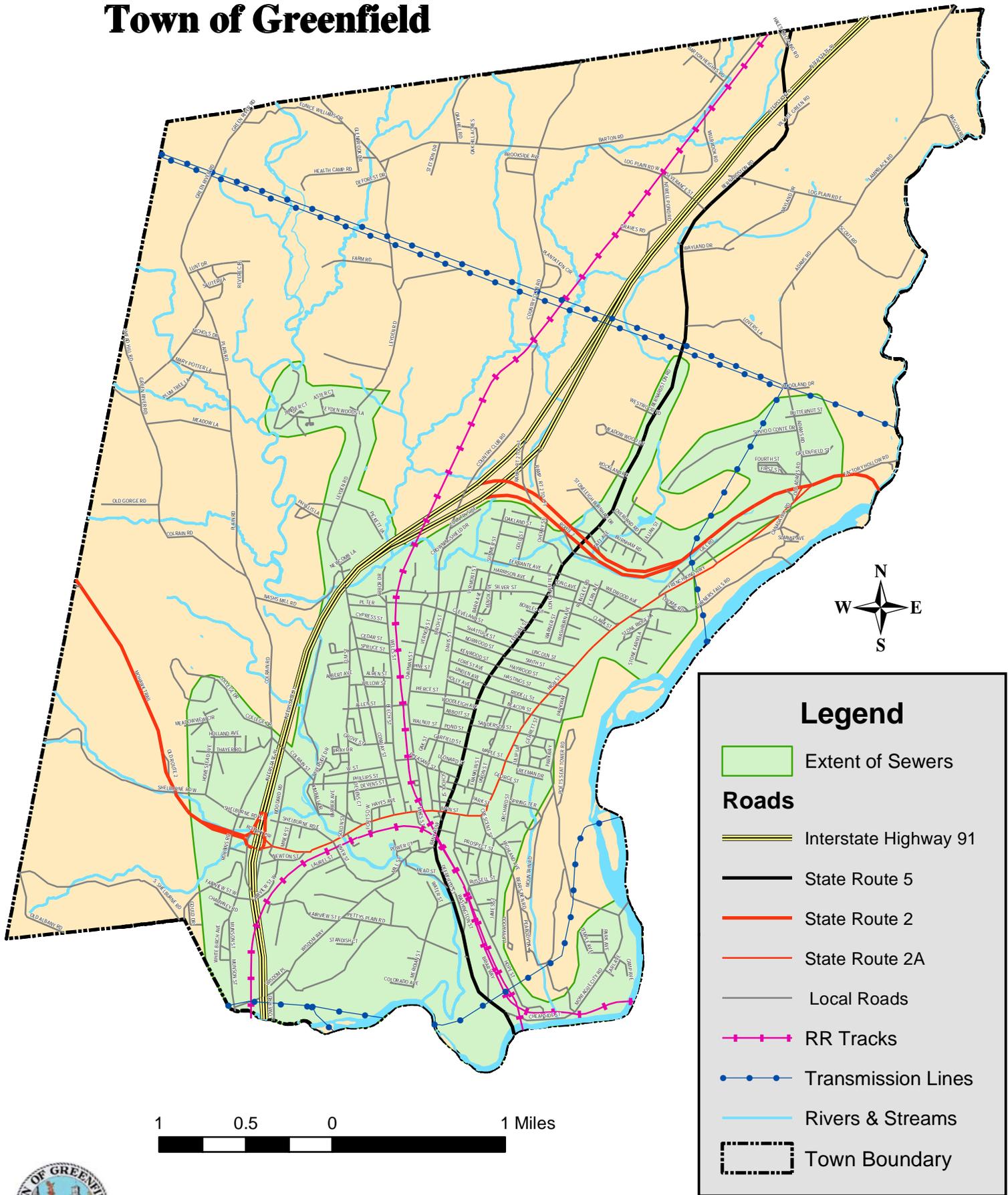
Water Consumption (1999-2010)			
Year	Average Daily Use MGD	Total Annual Usage	% change
1999	2.23	814,372,200	
2000	2.06	755,369,200	-7.2
2001	2.17	794,445,900	5.2
2002	1.98	724,852,000	-8.8
2003	1.97	720,356,500	-0.6
2004	2.04	747,624,100	3.8
2005	2.06	754,371,700	0.9
2006	2.01	737,116,800	-2.3
2007	1.99	728,123,800	-1.2
2008	1.84	673,517,800	-7.5
2009	1.74	635,291,110	-5.7
2010	1.69	620,123,901	-2.4
Average	1.98	725,463,751	-2.3

Source: Greenfield Department of Public Works

C. Sewer Service

Greenfield’s municipal sewage network is primarily concentrated within the central, urbanized area. It services approximately 75% of the dwelling units in town, with the other 25% serviced by on-site sewage disposal. There are some sewer extensions outside the Route 2 and I-91 core. The town’s sewerage network is connected to the Water Pollution Control Plant located along the Green River at the very southern end of town, and five main interceptors feed the plant. This facility underwent a \$9.2 million dollar upgrade in 2000 and discharges to the Deerfield River.

Extent of Sewer System Town of Greenfield



Map Produced by: Department of Planning & Development
GIS Data Sources: MassGIS & the Town of Greenfield December 2011



There has been no expansion of the sewer system. Unsuitable soil conditions prevent development in areas not served by the municipal sewer. The possibility of extending sewerage service northerly along Adams Road has been investigated, as well as extended north on Colrain Road. If the Town decides to build the Mill Brook extension there is the potential of opening up approximately 70% of the northern section of town to development. Land that is currently undeveloped because of a lack of soil suitability for septic systems will then be able to be developed. The Town will need to consider the impact of a sewer extension to the existing unprotected open space in this section of town including the potential loss of farmland because of the added value of municipal sewers near or on the property.

3. Long Term Development Patterns

Since 1957, Greenfield's growth patterns have been guided by zoning regulations. The town currently has eleven (11) different zoning districts to ensure new development occurs in areas of Greenfield deemed appropriate. The town has a legacy of many pre-existing uses, which are no longer allowed by the present zoning regulations. The Greenfield zoning districts are as follows: Urban Residential (RA), Suburban Residential (RB), Rural Residential (RC), Semi-Residential (SR), Health Service (H), Central Commercial (CC), General Commercial (GC), Limited Commercial (LC), Office (O), General Industry (GI), and Planned Industry (PI).

The following is a descriptive list of specific land use controls the Town has put in place through the use of zoning to ensure the preservation of the town's rural character, open space, and natural resources.

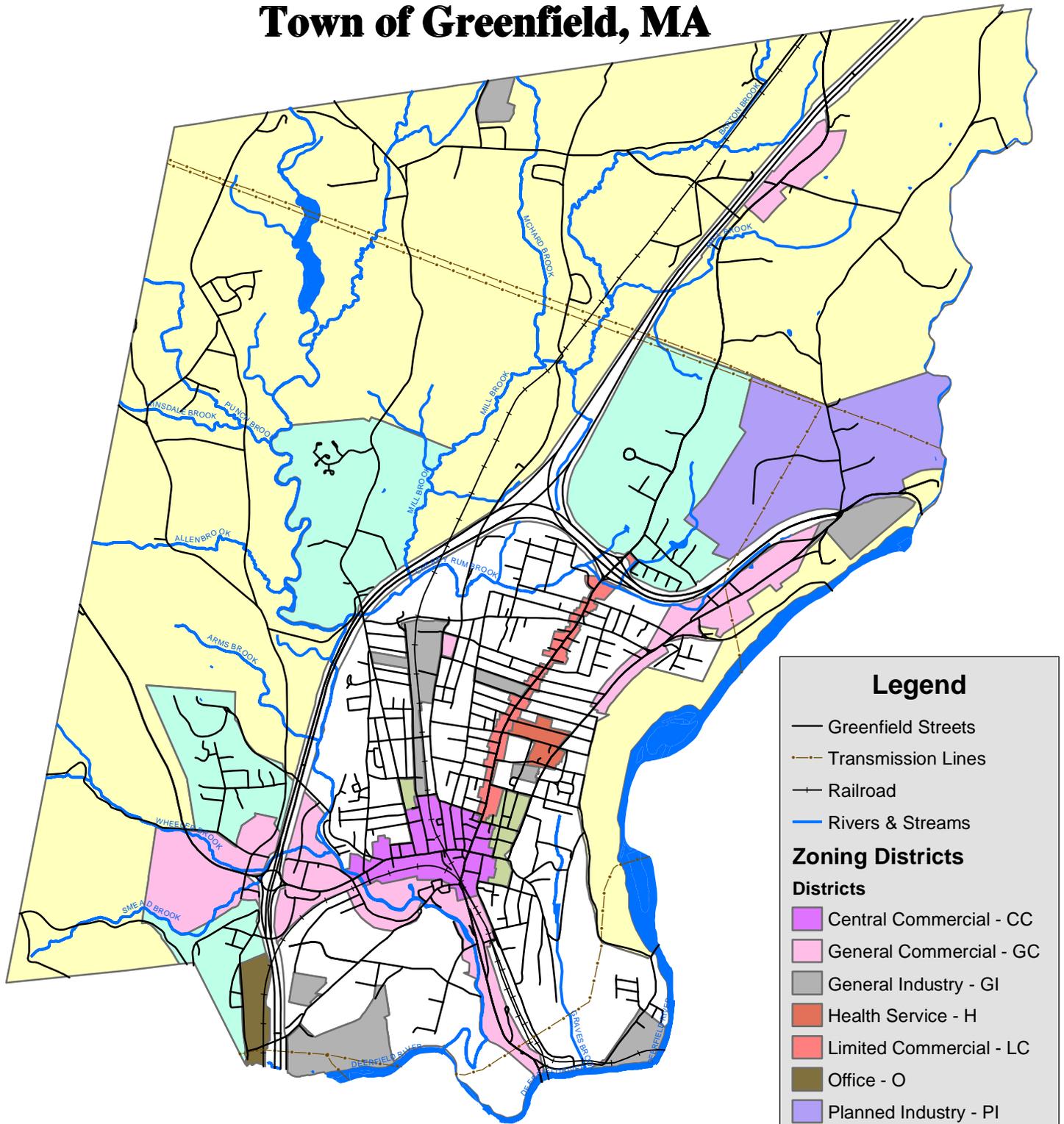
Rural Residential District – The purpose of the district is to provide areas for low-density residential development and agricultural uses. The minimum frontage requirement is 200 feet, a minimum lot area of 40,000 square feet for a single-family residence and a minimum lot area of 50,000 square feet for a two-family residence.

Open Space/Cluster Development – The purpose is to allow for a flexible design in residential development of single or multi-family housing.

The intention is to:

1. Promote a more efficient use of land in harmony with its natural features;
 2. Encourage a less sprawling form of development that consumes less open land;
 3. Encourage the permanent preservation of open space, agricultural lands and other natural resources;
 4. Facilitate the construction and maintenance of streets, utilities, and public services in a more economical and efficient manner;
- Promote diverse housing at a variety of costs.

Zoning Map Town of Greenfield, MA



Legend

- Greenfield Streets
- - - Transmission Lines
- + + Railroad
- Rivers & Streams

Zoning Districts

Districts

- Central Commercial - CC
- General Commercial - GC
- General Industry - GI
- Health Service - H
- Limited Commercial - LC
- Office - O
- Planned Industry - PI
- Rural Residential - RC
- Semi-Residential - SR
- Suburban Residential - RB
- Urban Residential - RA

Franklin County Massachusetts
Adopted October 18, 1989



Map Prepared by: Department of Planning & Development
Data Source: Mass GIS & Town of Greenfield
Updated June 2, 2008

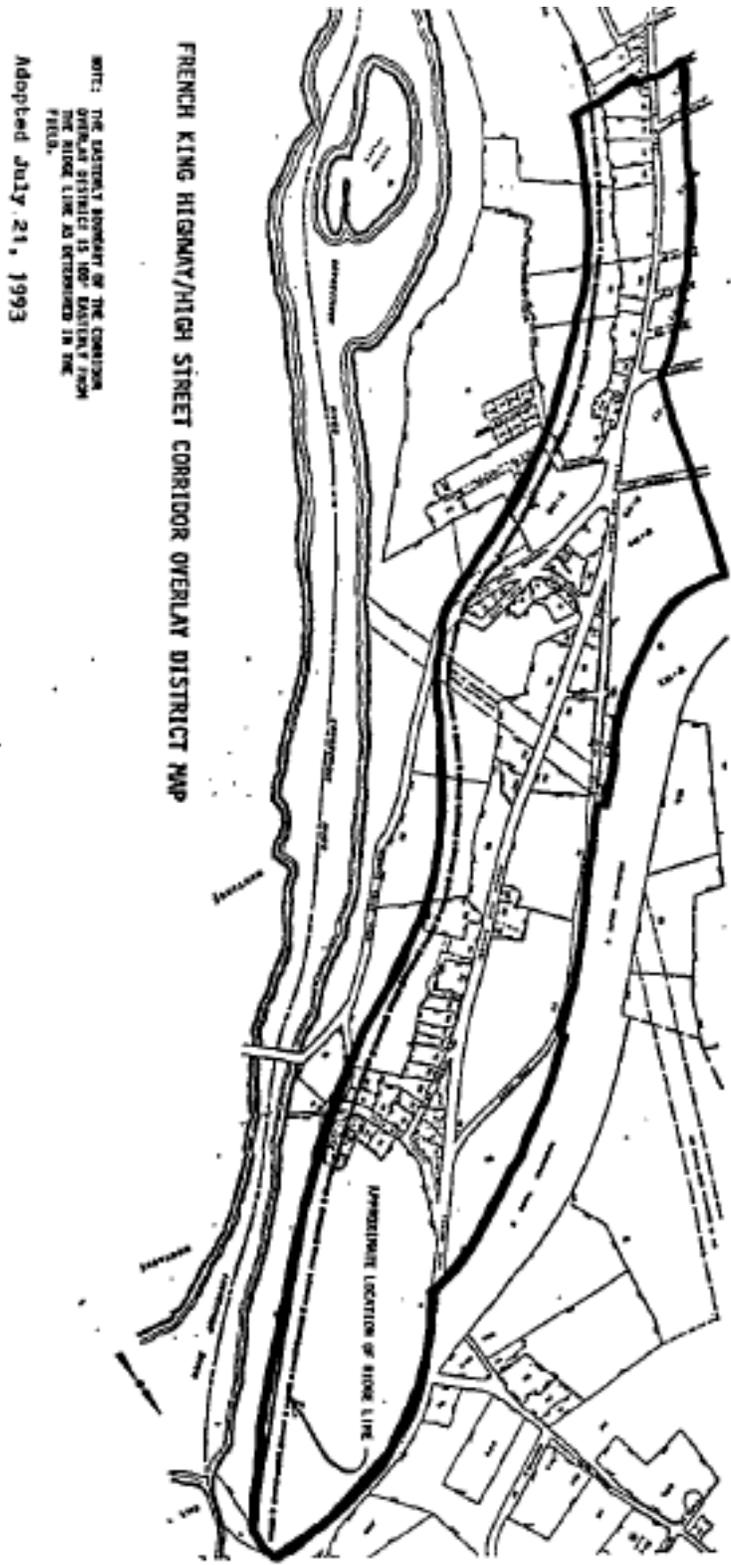


Water Supply Protection District - The overlay district is composed of three (3) zones with the purpose of the Water Supply Protection District is to protect, preserve and maintain existing and potential sources of groundwater supply, groundwater recharge and watershed areas within the Town for the public, health, safety and general welfare of the community. The Water Supply Protection District includes Zones 1, 2 and 3 as shown on the map titled “Aquifer Zone Delineations” dated March 1988 and the “Aquifer Zone Delineations Leary Well Site” dated February 1989. Also included in the Water Supply Protection District is Leary Well Site Zone 1 and the ½ mile interim Zone 2 required by the Department of Environmental Protection. The Leary Well Site Protection District is shown in Map 6.

Flood Plain District - An overlay district with the purpose of preserving the natural flood control characteristics and the flood storage capacity of the floodplain. It is also meant to preserve and maintain the groundwater table and groundwater recharge areas within the floodplain. Uses are permitted that cause no obstructions to flood flows and do not require structures, fill, or storage of materials or equipment. The boundaries of the Flood Plain District are shown on the Town of Greenfield Flood Insurance Rate Map (FIRM) dated July 2, 1980.

Corridor Overlay District - An overlay district designed to promote an attractive entryway into town and whose purpose includes protecting scenic and natural features of the landscape through ridge and slope protection, vegetative buffer requirements, and design guidelines within the district.

MAP 11: CORRIDOR OVERLAY DISTRICT MAP



Build-Out Analysis

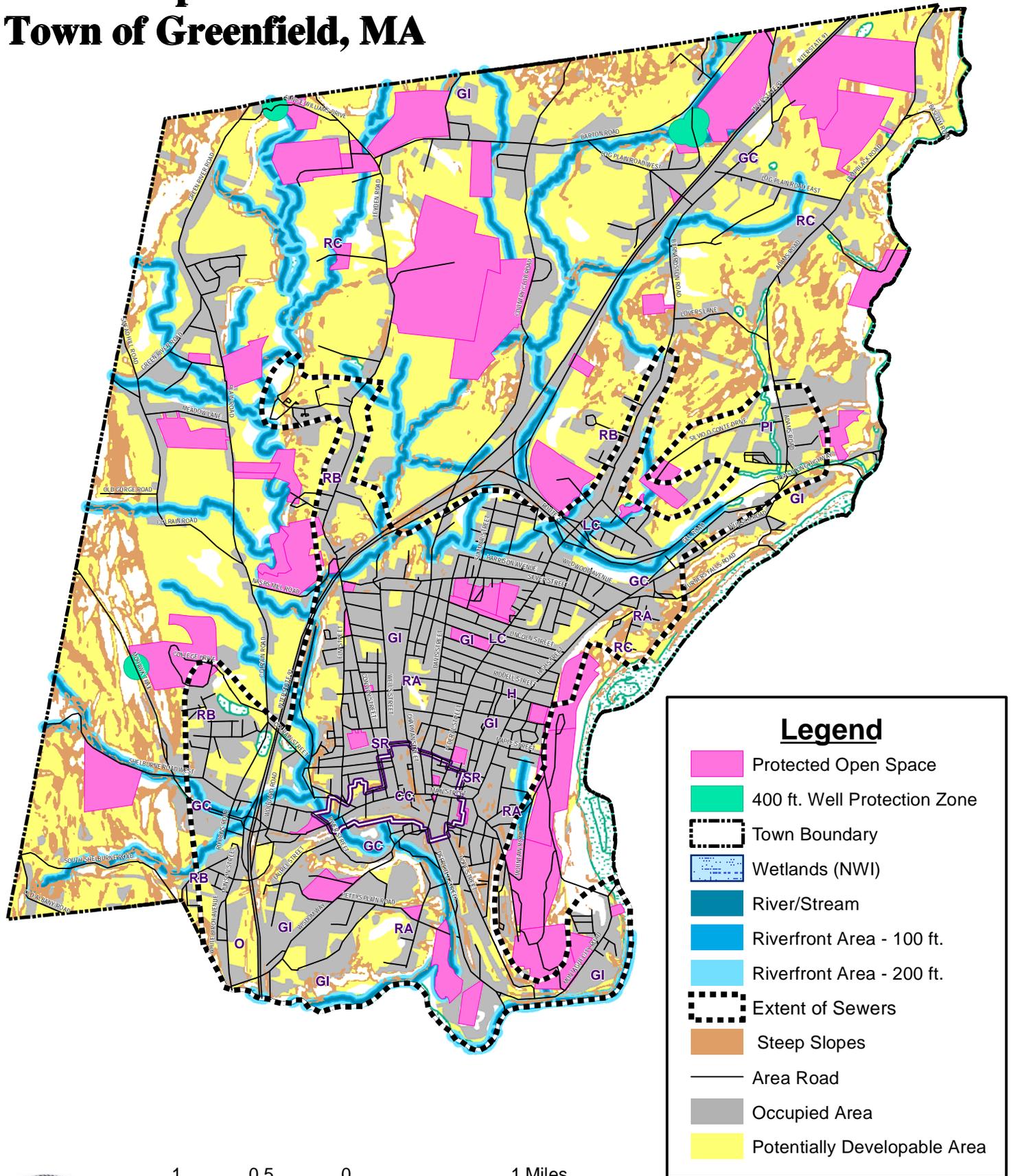
The consulting team of Land Use Inc. and Coler and Colantonio conducted a build-out analysis of the town as part of a Land Use/Growth Study in January 2000. The build-out analysis illustrated that there is the potential for 4,845 acres of new residential development in Greenfield. Several small subdivisions have been constructed since that study was completed, as well as individual units of in-fill housing. With the Town's current zoning, that could yield 3,697 new housing units. Much of the open undeveloped land in town, at full build-out, would be converted into residential development, because it is currently unprotected and zoned for residences. The greatest amount of development could occur on existing agricultural lands in the northern and southern meadows areas, since they have the advantage of being flat and open. Approximately 14 farms in town are protected under the Agricultural Protection Restriction (APR) Program.

Ecological Impacts of Build-Out

There are many ecological impacts of build-out that Greenfield needs to be aware of and keep into consideration while planning future development. Fragmentation of the landscape can have many negative impacts for the both humans and wildlife including: a decrease in the quality of the wildlife habitat, a decrease in watershed quality, a loss of recreational activities, and a loss for forest management opportunities. With the loss of wildlife habitat, there will also be a decrease in the biodiversity of the areas. Increases in erosion would occur as would a decrease in air quality. In addition, if future development fragments the existing land uses, the roadways that would need to be created to allow access to the new developments would further limit the potential for future forest management. If the Conservation Commission decided to expand the areas used for forest management, they would need large contiguous areas of forestland.

These negative impacts can be especially detrimental to Greenfield as it has a limited amount of large open spaces currently. If for example, the Griswold Conservation Area was to be split and built upon, the Town would lose the revenue from the logging currently occurring on the property, the public would lose the interconnected nature trails which provide walking/hiking and birding opportunities, there would be a loss of habitat for the wildlife, and it would decrease the protection on the water supply district.

Developable Land Town of Greenfield, MA



Legend

- Protected Open Space
- 400 ft. Well Protection Zone
- Town Boundary
- Wetlands (NWI)
- River/Stream
- Riverfront Area - 100 ft.
- Riverfront Area - 200 ft.
- Extent of Sewers
- Steep Slopes
- Area Road
- Occupied Area
- Potentially Developable Area



Land Use/Growth Study, January 2000
LandUse, INC., Coler & Colantonio, INC.



TABLE 15: POTENTIAL NEW SINGLE FAMILY HOUSING UNITS – RESIDENTIAL DISTRICTS

**Potential New Single Family Housing Units
Residential Districts**

Zoning	Developable Acres	New Single Family Housing Units	Comments
RA	225	1,013	Assume sewer service
RB	633	368	Assume no sewer; RC lot sizes see below
RC	3,987	2,316	Assume 42% unbuildable (40% soil conditions & wetlands; 2% access roads)
Totals	4,845	3,697	

Many of Greenfield’s farms use the tax advantages of the Chapter 61 program, a state program which allows the property to be assessed at a lower value than the land is worth on the open market. The goal of the program is to allow people to keep land in active forest, agricultural, or recreational use. The following chart is the breakdown of chapter lands:

Chapter Category	Defined Use for Program
Chapter 61	Active Forestry
Chapter 61A	Active Agriculture
Chapter 61B	Recreation

If the property goes up for sale while in the program, the Town has the right of first refusal on purchasing the property at its market value. The Town has 120 days to act on its right; if it does not act, other interested parties may purchase the property. One difficulty with the program is that the timeframe is generally too short for most towns to raise the large sums of money required to purchase the property for protection. Another drawback to the program is that land owners can come in and out of the Chapter 61 Program on a yearly basis, as long as they pay the required back taxes on the property. For this reason, lands under the Chapter 61, 61A or 61B program are not considered protected open space.

SECTION 4 - ENVIRONMENTAL INVENTORY AND ANALYSIS

A. Geology, Soils and Topography

Greenfield is located in the Connecticut River Valley lowland region, which has ideal agricultural soils that have contributed to the rich farming history of the town. Greenfield's topography is characterized by large expanses of relatively flat floodplain terrain framed by forested hills and ridgelines. The wooded uplands that form Greenfield's western boundary also define the western edge of the Connecticut River Valley. The southwest corner contains the highest local elevations, approximately 870 feet above sea level, on Shelburne Hill and Greenfield Mountain.

The valley in Greenfield reaches nearly three miles wide and seven miles long. Five hundred million years ago, this valley was an inland sea. Two hundred million years ago, the sea floor settled and gradually filled with sediment, and erosion filed the mountains down. The trap-rock ridge was formed when a long crack opened in the basin and black lava pushed up in a series of basalt sheets, which extended from approximately Northfield, MA, to Saybrook, CT. Greenfield's Rocky Mountain Ridge is a result of this activity.

Rocky Mountain, on the town's eastern boundary, separates the developed portion of the town from the Connecticut River. The highest elevation on this ridge is 490 feet. From the ridge there are views overlooking downtown Greenfield to the west, and views of the Connecticut River and Turners Falls to the east. North of Route 2 steep slopes join the flat narrow valley of the Fall River characterizing the western border of Greenfield. The northeastern portion of town features many glacially formed hills with elevations ranging from 500 to 550 feet. The remaining land is open and relatively flat, particularly in the Greenfield Meadows/Green River area northwest of I-91. The urbanized area of town, between I-91 and Rocky Mountain, has been developed on relatively flat topography. The Mohawk Trail/Route 2 gateway to the Town of Shelburne features steep slopes overlooking the Green and Deerfield Rivers.

Greenfield is located within the Pioneer Valley, a region considered to have some of the best agricultural soils in New England, as well as the entire United States. These prime soils are the result of years of soil deposits from the Connecticut River and its tributaries. Fertile farm land drew settlers to the Greenfield area, and though their numbers have dwindled there are still a number of working farms in Town.

Geology:

The Lithology maps below illustrate the mineral composition and classification of the rocks, and their mode of occurrence in Greenfield (<http://www.mass.gov/mgis/bedlith.htm>). The geologic characterization provided in this classification is intended to portray significant bedrock geologic features that influence stream sediment, soil chemistry and water quality (<http://www.mass.gov/mgis/bedlith.htm>). The descriptions below provide a brief description of the mapped features.

Map 12 illustrates the Connecticut River drainage basin.

Map 13 illustrates the Geologic Provinces that Greenfield features. The following is a description of what geological characteristics each Province contains.

Waits River-Gile Mountain Belt: Principally Devonian variably- calcareous metasedimentary rocks in eastern Vermont and the northern Connecticut valley in Massachusetts, intruded by Devonian granite.

Mesozoic Basin: Triassic to Jurassic age sediments and basalt flows deposited in localized rift basins in central Connecticut and Massachusetts. Intruded by Jurassic diabase and basalt dikes.

Bronson Hill Belt: Localized along the eastern Connecticut valley from Connecticut to western New Hampshire and northern Maine. Principally Ordovician igneous and metavolcanic rocks overlain by Ordovician to Devonian metasedimentary rocks. Sulfidic schists and mafic rocks are common. Intruded by Devonian granites(<http://pubs.usgs.gov/of/2003/of03-225/fig.1.html>).

Map 14 illustrates The Rock Group A category that contains 7 lithologic categories and a category for freshwater Rock. Group A can be further divided into more specific lithology groups (<http://pubs.usgs.gov/of/2003/of03-225/rock-groups.html>)

Basin Sediments includes Mesozoic Basin sediments and Narragansett Basin sediments.

Mafic Rocks and their metamorphic equivalents.

Metamorphic Rocks (3 categories).

Calcpelites. (<http://pubs.usgs.gov/of/2003/of03-225/fig.2.html>)

Map 15 illustrates The Rock Group B category which contains 18 lithologic categories and a category for freshwater (<http://pubs.usgs.gov/of/2003/of03-225/rock-groups.html>)

Narragansett Basin sediments.

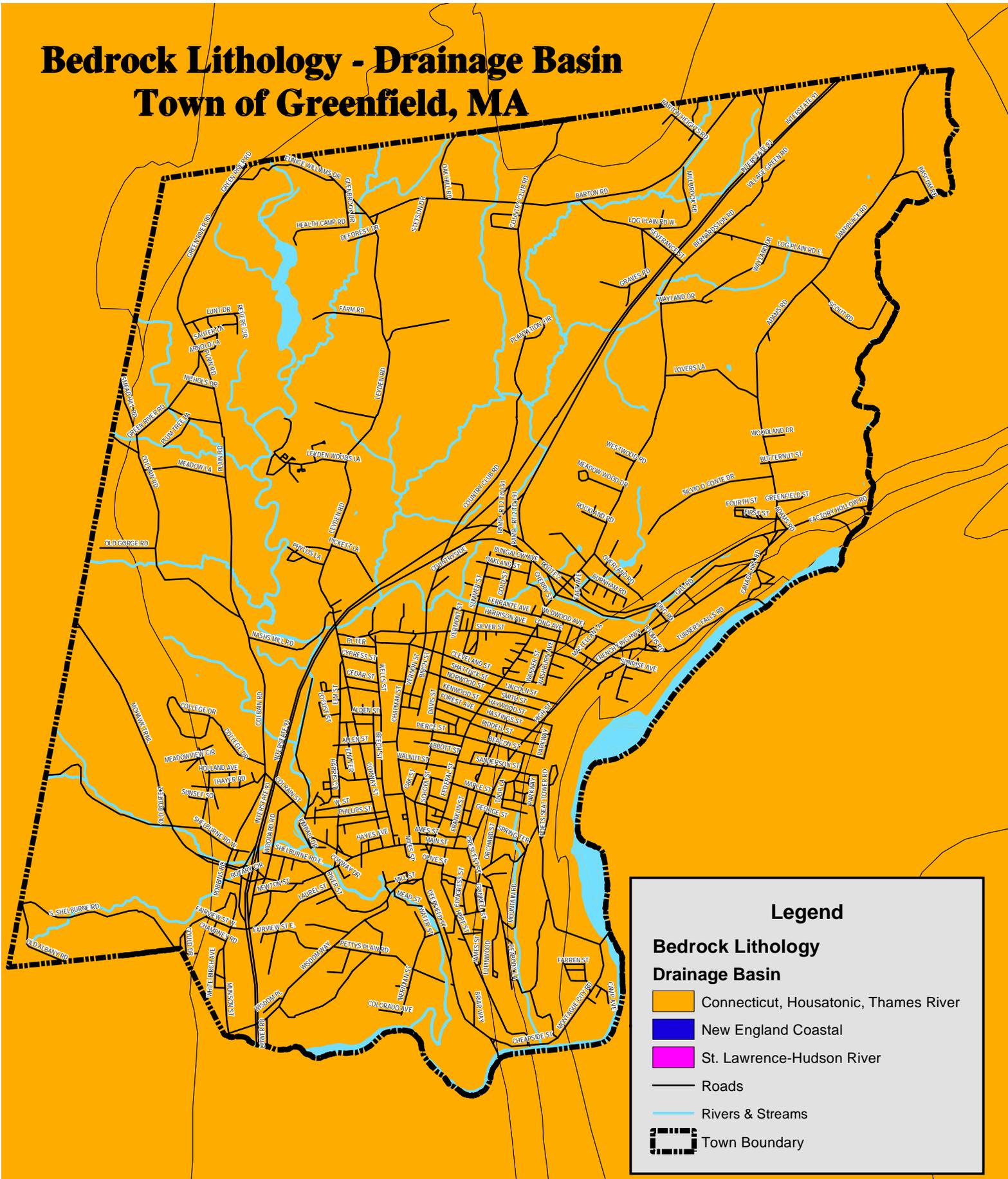
Mafic Rocks and their metamorphic equivalents (3 categories)

Basalt. Metamorphic Rocks (6 categories)

Calcpelites

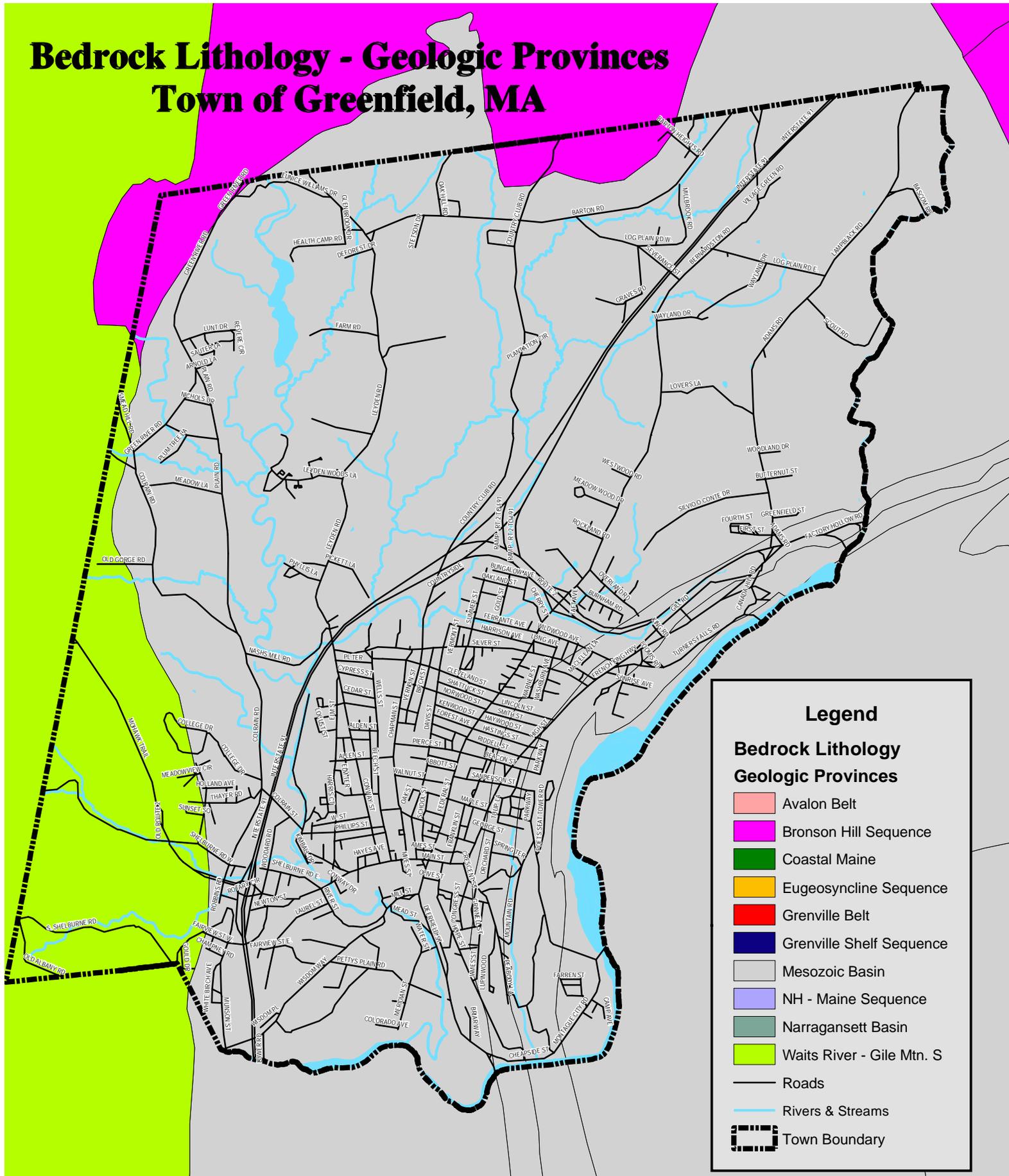
Pelitic rocks (<http://pubs.usgs.gov/of/2003/of03-225/fig.3.html>).

Bedrock Lithology - Drainage Basin Town of Greenfield, MA



Map Produced by: Department of Planning & Development
GIS Data Sources: MassGIS & the Town of Greenfield December 2011

Bedrock Lithology - Geologic Provinces Town of Greenfield, MA



Legend

Bedrock Lithology

Geologic Provinces

- Avalon Belt
- Bronson Hill Sequence
- Coastal Maine
- Eugeosyncline Sequence
- Grenville Belt
- Grenville Shelf Sequence
- Mesozoic Basin
- NH - Maine Sequence
- Narragansett Basin
- Waits River - Gile Mtn. S

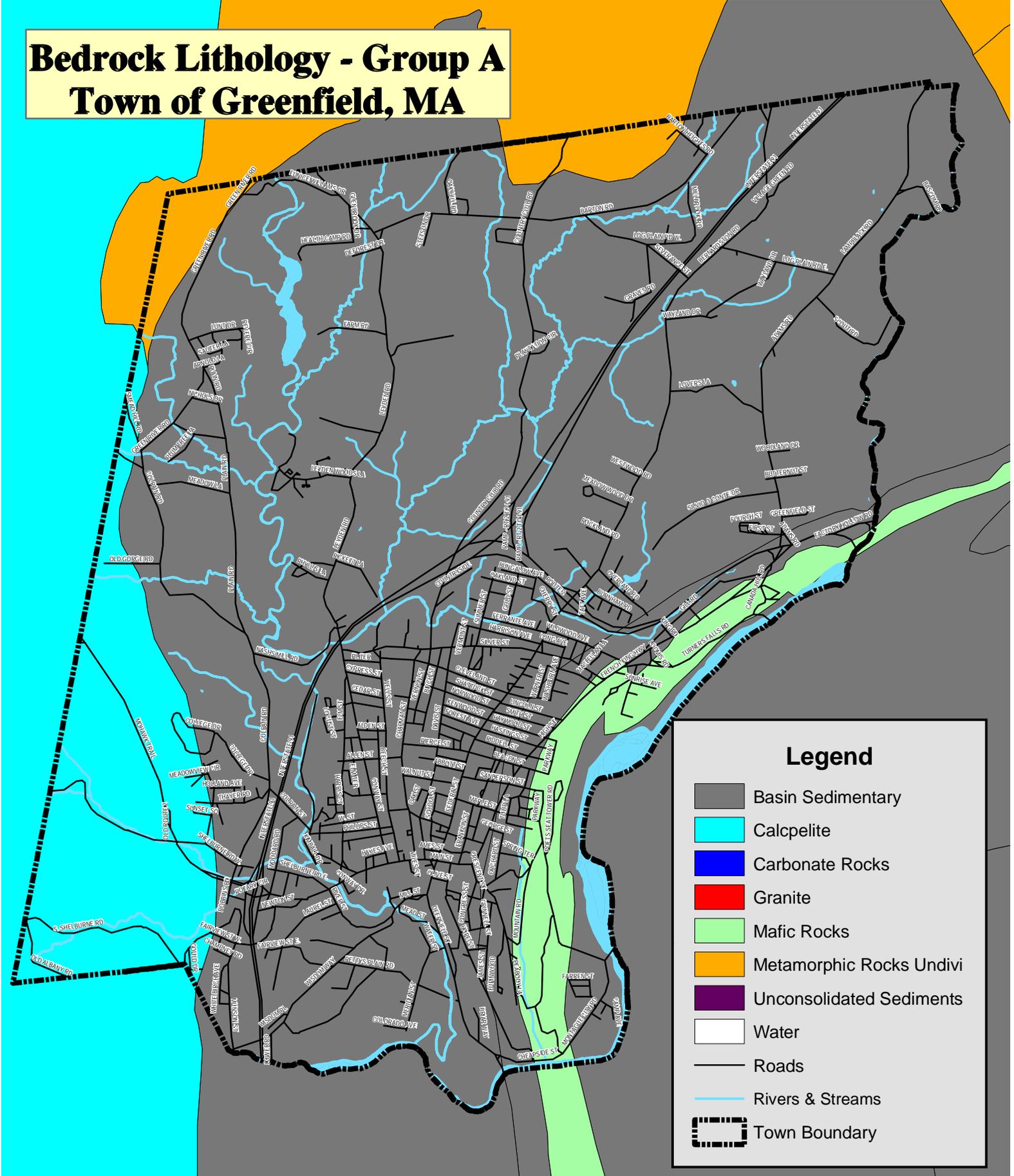
- Roads
- Rivers & Streams
- Town Boundary



Map Produced by: Department of Planning & Development
GIS Data Sources: MassGIS & the Town of Greenfield December 2011

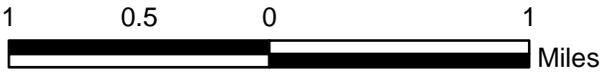


Bedrock Lithology - Group A Town of Greenfield, MA



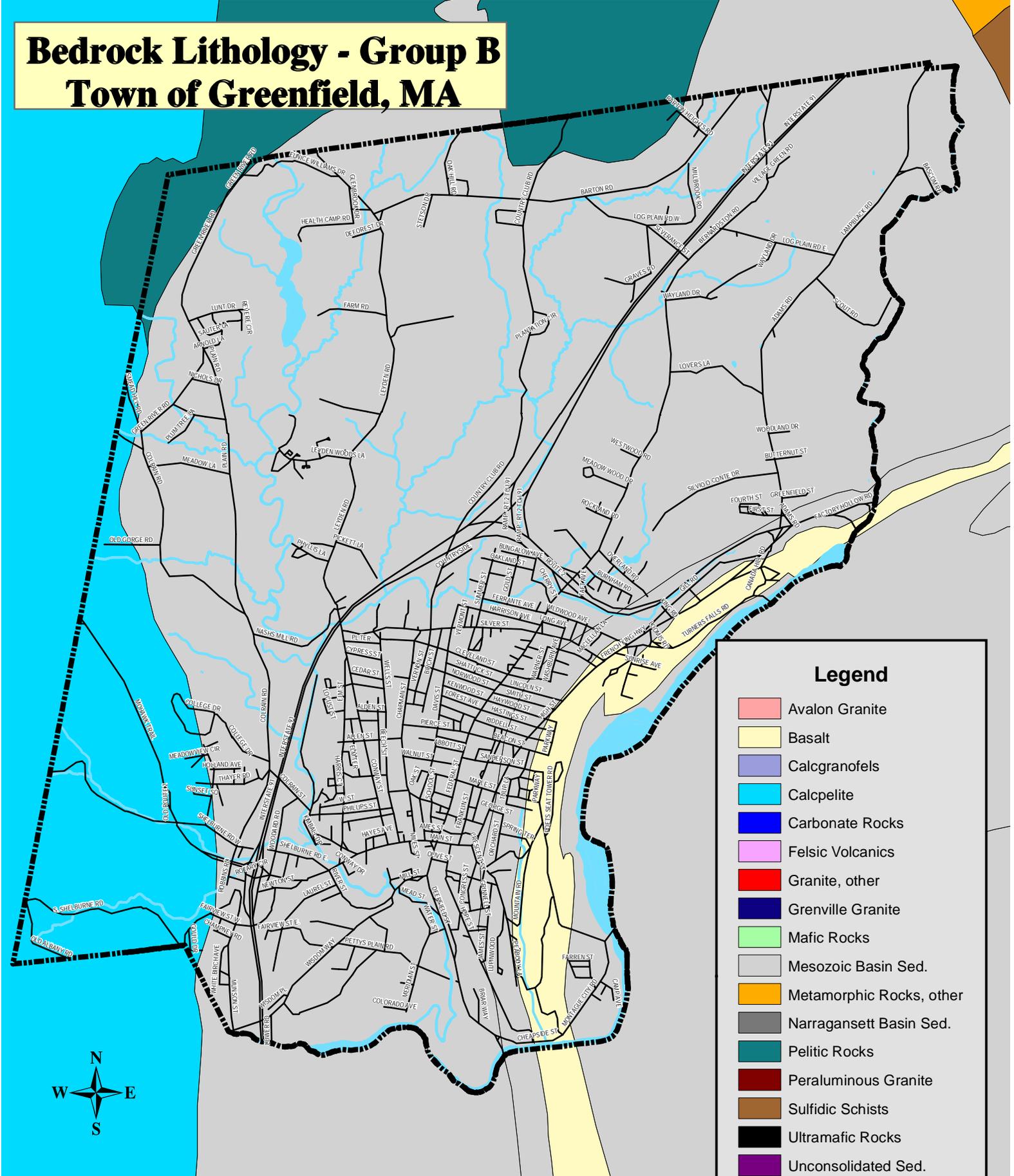
Legend

- Basin Sedimentary
- Calcpelite
- Carbonate Rocks
- Granite
- Mafic Rocks
- Metamorphic Rocks Undivi
- Unconsolidated Sediments
- Water
- Roads
- Rivers & Streams
- Town Boundary



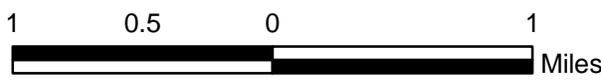
Bedrock Lithology - Group B

Town of Greenfield, MA



Legend

- Avalon Granite
- Basalt
- Calcgranofels
- Calcpelite
- Carbonate Rocks
- Felsic Volcanics
- Granite, other
- Grenville Granite
- Mafic Rocks
- Mesozoic Basin Sed.
- Metamorphic Rocks, other
- Narragansett Basin Sed.
- Pelitic Rocks
- Peraluminous Granite
- Sulfidic Schists
- Ultramafic Rocks
- Unconsolidated Sed.
- Water
- Roads
- Rivers & Streams
- Town Boundary



Map Produced by: Department of Planning & Development
 GIS Data Sources: MassGIS & the Town of Greenfield December 2011

Soils:

The Natural Resource Conservation Service for Greenfield has identified ten general soil types. They are as follows:

TABLE 16: TEN GENERAL SOIL TYPES IN GREENFIELD

General Soil Area	Approximate Acres	Approximate Percentage
Westminster-Cheshire-Shelburne	1380	10%
Hadley-Ondawa-Winooski	410	3%
Warwick-Walpole-Merrimac	3300	24%
Nassau-Dutchess-Bernarston	410	3%
Hollis-Charlton	280	2%
Merrimac-Agawam-Sudbury	1930	14%
Melrose-Buxton-Scantic	1240	9%
Merrimac-Hinckley	2340	17%
Holyoke & Sunderland-Cheshire	2060	15%
Windsor-Peat-Scarboro	410	3%
Total	13760	100%

General Descriptions

Westminster-Cheshire-Shelburne

Located in the extreme western part of town, this association consists primarily of steep and rocky soils developed on glacial till containing stones and boulders. Both shallow to bedrock and deep well-drained upland soils on slopes greater than 15% are found in this area. The Westminster soil, shallow to bedrock and containing many ledge outcrops is the most abundant soil in this area. The soils in this association generally have severe limitations for development and agricultural uses.

Merrimac-Agawam-Sudbury

This area contains deep, well-drained and moderately well-drained sandy and gravel laden soils on level and gently sloping land. These soils are located parallel to the Green River floodplain and at the base of Shelburne Hill and Greenfield Mountain. The well-drained Merrimac and Agawam soils pose few limitations for nonagricultural purposes. The moderately well-drained Sudbury soils have severe development limitations and are best suited for agricultural use and woodland.

Hadley-Ondawa-Winooski

The soils in this association are primarily deep, well-drained and moderately well-drained, level to nearly alluvial soils. Located along the Green River, within the floodplain, these soils have formed from silt and very fine sand sediments deposited by flood waters. There is also a small area in the extreme southeast portion of town along the western banks of the Connecticut River. Due to the flood hazards associated with these soils, severe development limitations exist. The soils are best suited for agricultural uses.

Melrose-Buxton-Scantic

The soils in this association are found in the central portion of the town east of Interstate Highway 91 and extend north of Interstate Highway 91 on the eastern side of Leyden Road. There is also a small area in the extreme southeast portion of town along the Connecticut River. The soils range from well-drained to poorly drained, are found on nearly level and gently sloping land, and are best suited for agricultural use and woodlands.

Warwick-Walpole-Merrimac

This association contains both well-drained and poorly drained sandy and gravelly soils on nearly level to gently sloping land in the north central portion of town and on the eastern border north of Route 2. The well-drained Warwick and Merrimac soils have few development limitations. The poorly drained Walpole soils are best suited for woodland, wildlife habitat and pasture.

Merrimac-Hinckley

These soils are found in the south central portion of town and in the central, urbanized area surrounding Federal Street. The well-drained Merrimac soils and the excessively drained Hinckley soils were formed on deep deposits of sand and gravel and generally occur on nearly level to gently sloping land. There are few development limitations associated with these soils.

Nassau-Dutchess-Bernardston

These soils have developed on glacial till containing stones and boulders in three relatively small areas near the town's northern border. The shallow to bedrock Nassau soils contain many ledges and bedrock outcrops. Most of the soils in these associations are on slopes of 15-35% and therefore have severe development and agricultural limitations. They are best suited for woodland and passive recreational uses.

Holyoke-Sunderland-Cheshire

This association is found in three different locations in town; the steep Rocky Mountain ridge area, a small central area near the intersection of I-91 and the Route 2 bypass, and in the wooded, hilly area north of Route 2 and east of I-91. The Rocky Mountain area consists almost entirely of the shallow to bedrock Holyoke and Sunderland soils. Slopes in this area are steeper than 25% and in many places the sides of the ridges are sheer rock cliffs. These two soils are also dominant in the two northern areas, where the slopes are generally between 8-25%. The soils of this association are normally best suited for woodland and recreational uses as they have severe development limitations.

Hollis-Charlton

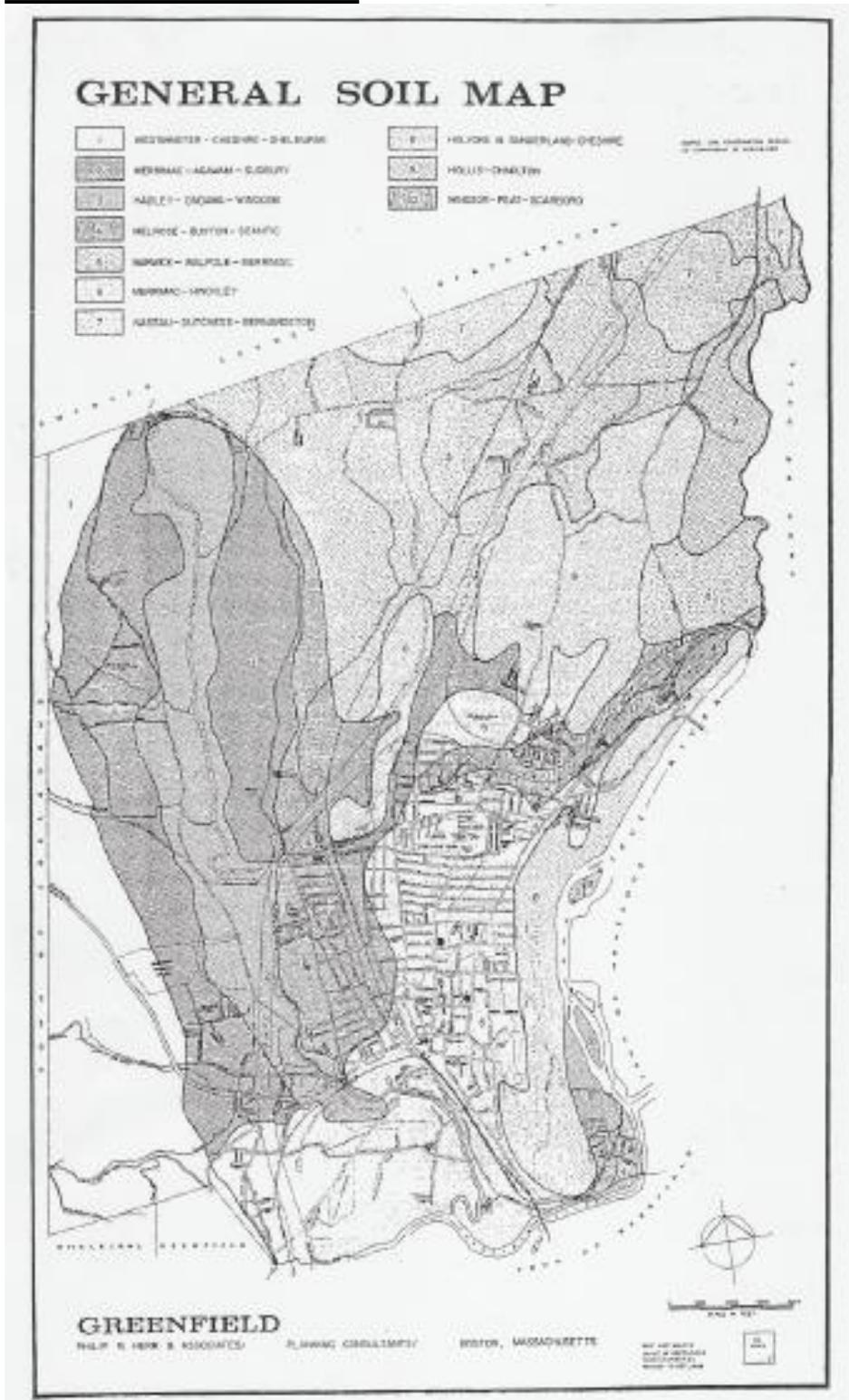
These soils are found in an area bordering the Fall River on slopes between 15-30%. The dominant soils are the shallow to bedrock Hollis soils that have many ledge outcrops. The soils of this association have severe development and agricultural limitations and are best suited for woodland and recreational purposes.

Windsor-Peat-Scarboro

This association, containing soils of dissimilar characteristics, occupies a small section of depressed land in an area of the Route 2 bypass. The sandy Windsor soils are excessively drained. The Peat soils, which have formed on accumulations of partially decomposed plant residue, and the sandy Scarboro

soils are very poorly drained. This general soil area is best suited for woodland and wildlife uses. It has severe development and agricultural limitations.

MAP 17: GENERAL SOILS



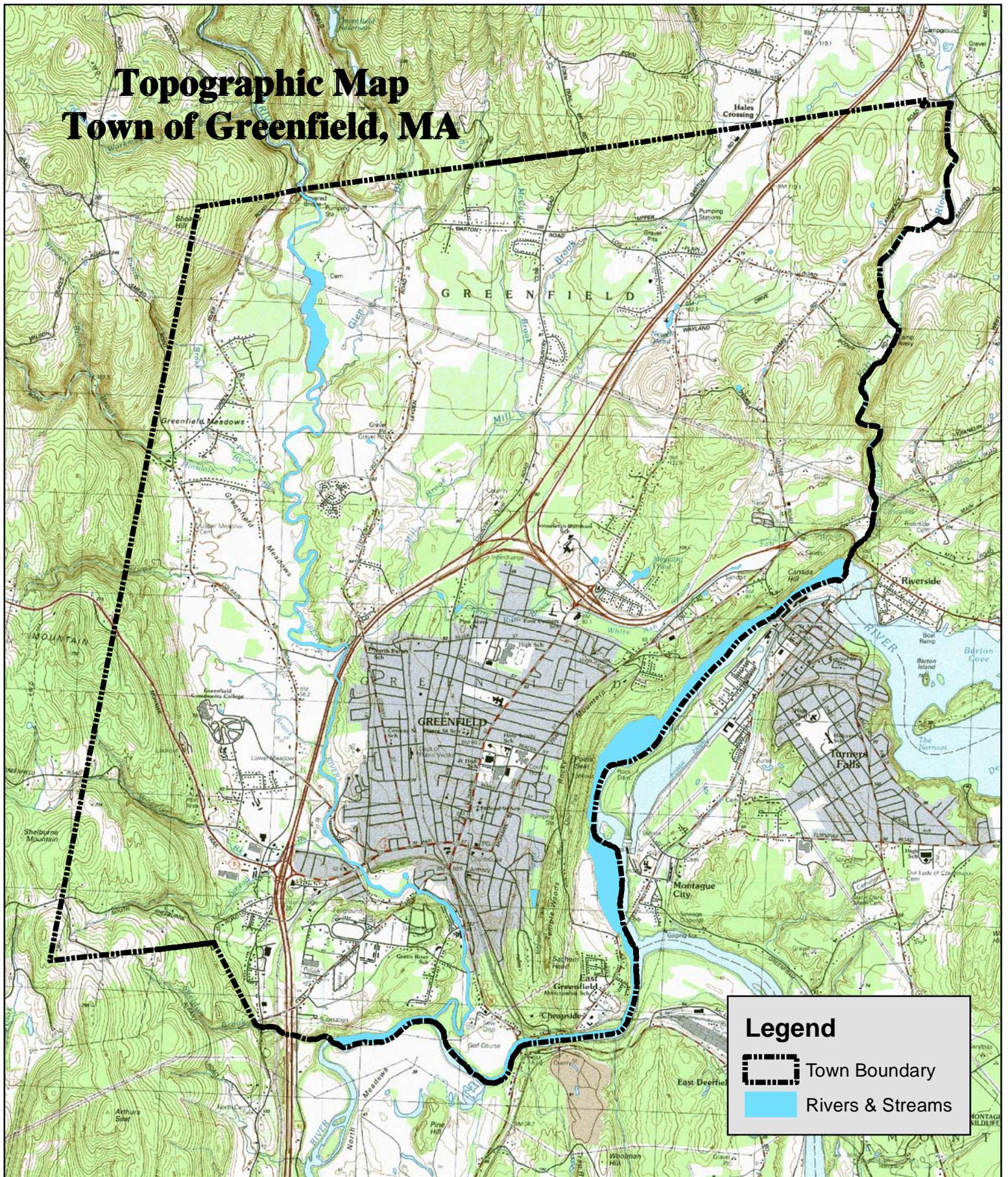
B. Landscape Character

The landscape of Greenfield has played a significant role in defining the character of the town. The Green, Fall and Deerfield Rivers are of particular scenic interest and they provide recreation opportunities such as swimming, fishing and boating to Greenfield residents. The numerous river corridors in Greenfield need to be explored as potential recreational assets and more planning needs to be performed to determine the most ideal recreational opportunities for residents to enjoy. These corridors create part of Greenfield's unique character, any planning should be done to promote, not destroy, Greenfield's natural resources. Additionally the bikeway in Greenfield, constructed along the Green River from Nash's Mill Road to Riverside Drive, is a scenic bike trail that has become an asset to the cycling community. The new Franklin County bikeway network also consists of a shared roadway which travels through the outskirts of downtown Greenfield into Gill along the Green River. After flooding devastated a mobile home community (the Wedgewood Gardens Trailer Park) adjacent to the Green River, the town acquired the property, through state and federal grants, which was renamed Millers Meadow. This area was the key to such an extension to the bikeway.

The mountain ridges that encircle Greenfield offer scenic views and recreational opportunities. Two points of interest built to capture such views are the Poet's Seat Tower on Rocky Mountain, and the commercially operated Longview Tower on Shelburne Mountain. The low profile of the Rocky Mountain ridge to the east can be observed from Shelburne Mountain and Greenfield Mountain. To the west, views of downtown Greenfield and the fertile fields of the Western Upper and Lower Meadows can be seen from the Poet's Seat Tower, or at many vistas along the Rocky Mountain Ridge. In addition, the Connecticut River Valley to the South can be spotted atop Poet's Seat and along the Rocky Mountain Ridge. There are other vistas located along the ridgeline hiking trails, which take advantage of Greenfield's scenic resources as well.

Some of the ridgelines on the west (upper and lower meadows) and pieces of the Rocky Mountain ridge on the east are currently unprotected and are valued as scenic views. Development in these areas would limit public access to the numerous magnificent vistas from these high elevations.

Topographic Map Town of Greenfield, MA

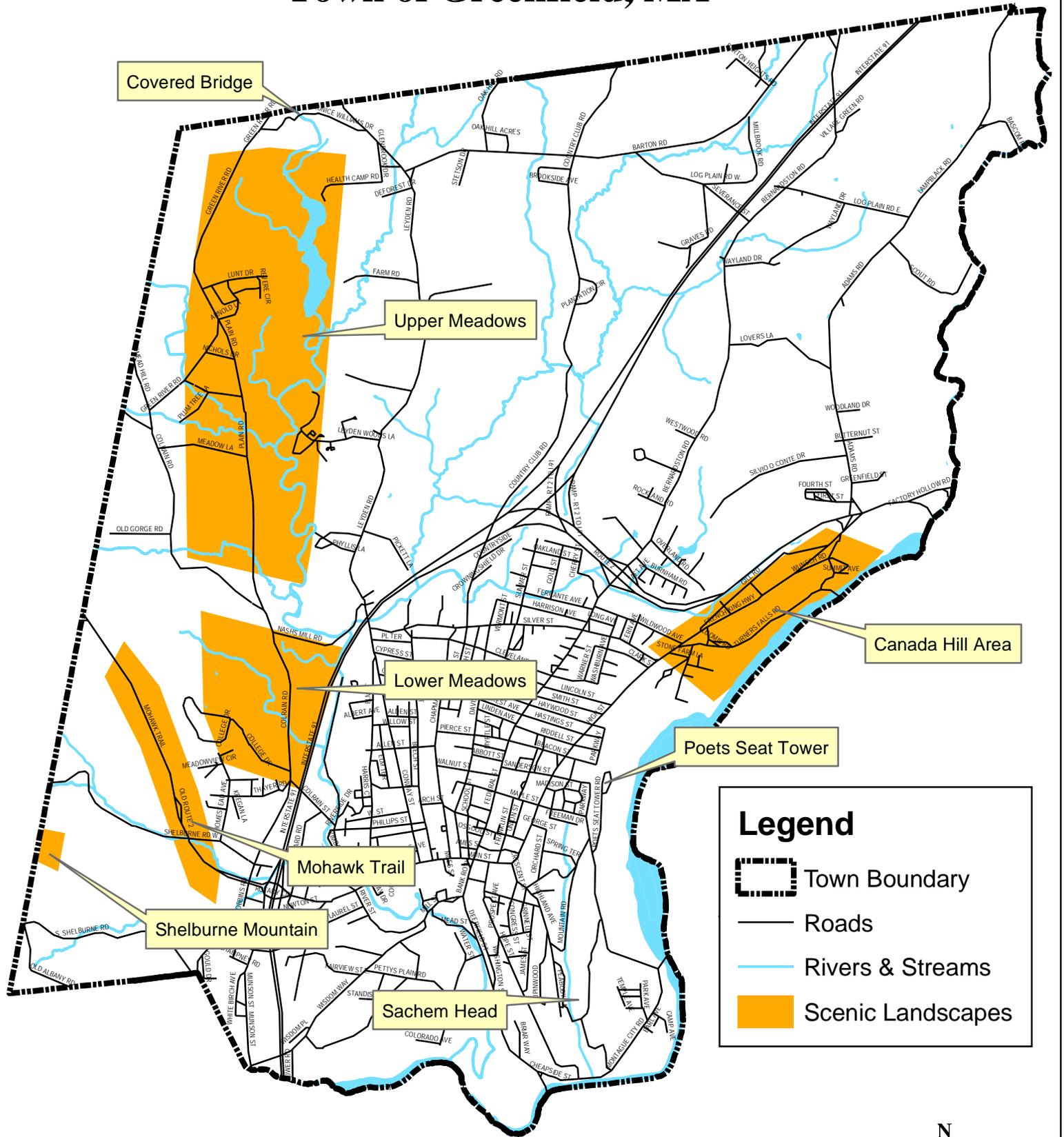


Legend

-  Town Boundary
-  Rivers & Streams



Scenic Landscapes Town of Greenfield, MA



Legend

- Town Boundary
- Roads
- Rivers & Streams
- Scenic Landscapes



Map Prepared by: Department of Planning & Development
Data Source: Town of Greenfield & MassGIS February 2012

C. Water Resources

1. Watersheds

Greenfield has multiple water resources, including rivers, ponds and wetlands. Land in the town is part of the Deerfield River watershed and the Connecticut River watershed. There are many small sub-watersheds throughout Greenfield, such as Smead, Allen, Mill, and Glen Brooks. The Deerfield River Watershed and the Green River Watershed are important sub-watersheds within the Connecticut River Watershed. While this section of the Open Space Plan focuses on the water resources within Greenfield, any improvements or declines in water quality will have impacts in the surrounding towns.

Connecticut River Watershed

The Connecticut River watershed consists of approximately 11,000 square miles and includes portions of Massachusetts, New Hampshire, Vermont and Connecticut. The Connecticut River flows for approximately 410 miles, beginning at the Canadian border and emptying into the Long Island Sound. According to the Connecticut River Watershed Council, 80% of the watershed is forested, 12% agricultural, 3% developed and 5% water. Thirty-eight tributaries flow into the Connecticut River, totaling over 20,000 miles of streams in the watershed. (Connecticut River Watershed Council).

The Connecticut River is considered a warm water fishery, with a Massachusetts goal of “Class B” water quality designation, which runs through Greenfield. Class B waters provide suitable habitat for wildlife and are utilized for recreational activities such as fishing and swimming. While there are wastewater treatment facilities throughout the watershed, the Connecticut River still has pollution from various discharges such as erosion and storm water runoff. The pollutants entering the Connecticut River are from both point and non-point sources.

On May 24, 2012, the Connecticut River was announced as the nation’s first ‘Blueway’, which is part of President Barack Obama’s America’s Great Outdoors Rivers Initiative. The idea of the initiative is to get more people outdoors and using resources. While the designation will not result in additional federal funding, the Connecticut River Watershed Council hopes it will help create new partnerships and a coherent network.

The Connecticut River Watershed Council (CRWC) is a 1,000 member non-profit advocate for the watershed emphasizing fisheries restoration, erosion prevention, land conservation, and water quality since 1952. On March 30, 2006, the Vermont Agency of Natural Resources (ANR) issued a thermal variance to Entergy Nuclear Vermont Yankee, LLC’s (Vermont Yankee’s) existing permit. Entergy is currently operating under the terms of a discharge permit that expired in 2006. In 2011, CRWC petitioned the ANR to begin the permit renewal process, during which it must consider the impacts of the full temperature increase. CRWC will have the opportunity to appeal the permit on renewal if not satisfied that its terms are sufficient to protect the river.

http://www.ctriver.org/programs/advocacy/thermal_pollution/index.html

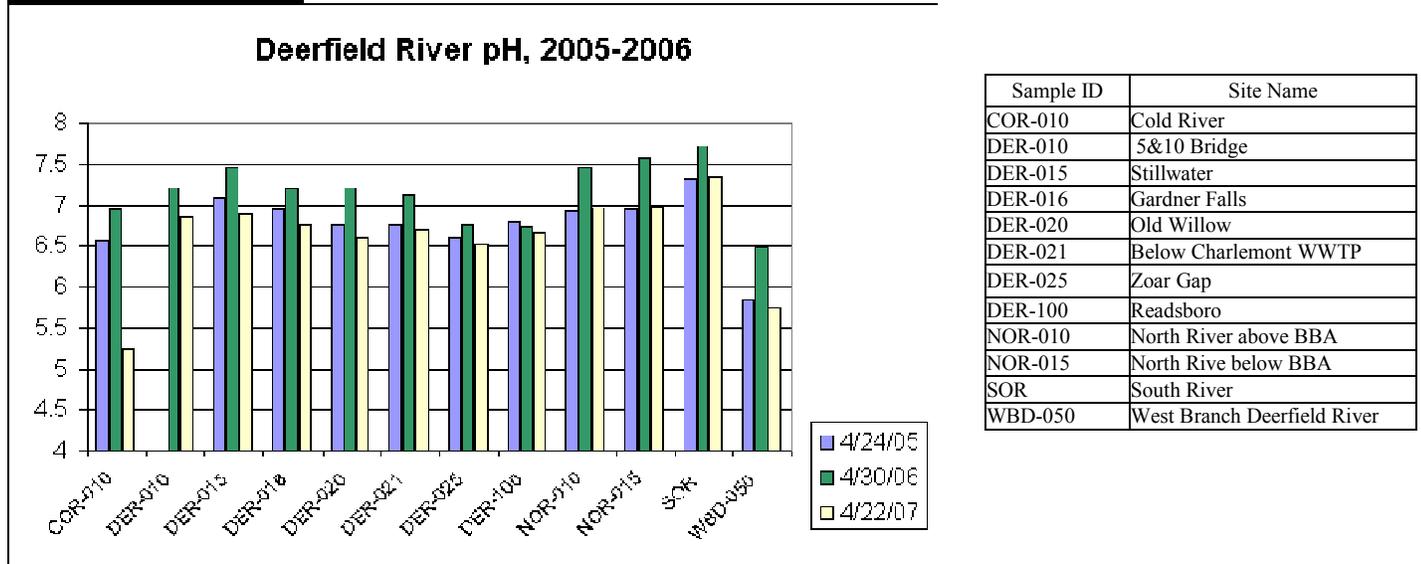
Deerfield River Watershed

The Deerfield River Watershed is a sub-watershed of the Connecticut River Watershed and consists of approximately 665 square miles between the Southern Green Mountains in Vermont and the Northern Berkshires in Massachusetts. Three hundred and forty-seven square miles of this land is located in all or

part of twenty (20) western Massachusetts towns. The Deerfield River flows approximately seventy miles from Stratton Mountain in Vermont to the Berkshire Mountains where it flows into the Connecticut River. Approximately 78% of the basin is forested and about 3% is urbanized while the rest remains open or as agricultural lands.

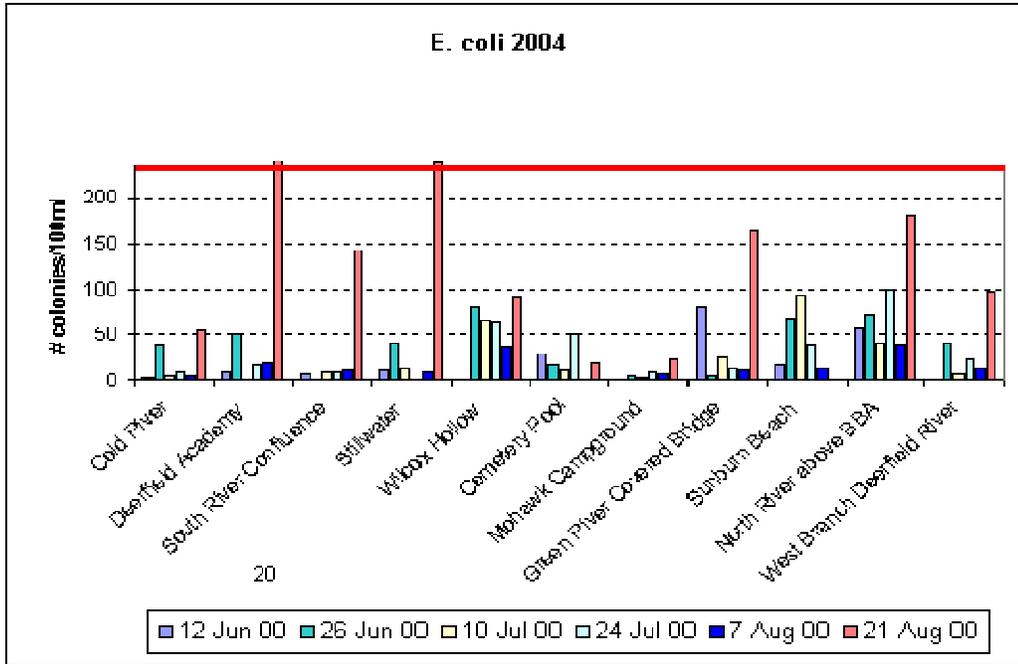
The Deerfield River Watershed Association (DRWA) is a non-profit organization that works to preserve, protect and enhance the natural resources of the Deerfield River Watershed. Their program goals include protecting and monitoring water quality during the spring months, testing for pH, alkalinity, temperature and dissolved oxygen. Summer testing for bacteria is conducted to assess the safety of the water for recreational use. The DRWA conducts annual river clean-ups with organizations such as FLOW, Trout Unlimited, Zoar outdoor, Crabapple, and the Connecticut River Source to Sea Consortium. The DRWA released a 2005 Draft [Green River Macroinvertebrate Assessment Report](#) in February 2006 and a 2006 [Draft River Macroinvertebrate Assessment Report for the South River in May 2007](#) to address the biological health in addition to water quality of the watershed. In 2008, DRWA began a vernal pool certification program in the Massachusetts portion of the watershed. The Deerfield River Watershed Association has been conducting Water Quality sampling along the Deerfield River. Below are the graphed results of DRWA pH results from 2005-2007 and the graphed 2000 E. coli results. Currently, DRWA continues to monitor E. coli, but concentrates on the North and South Rivers to better study unknown sources of bacteria.

TABLE 17: DEERFIELD RIVER WATER ASSOCIATION pH RESULTS FOR THE DEERFIELD RIVER



<http://www.deerfieldriver.org/waterquality.html#latest>

TABLE 18: DEERFIELD RIVER WATER ASSOCIATION 2000 RESULTS FOR E. Coli IN THE DEERFIELD RIVER



<http://www.deerfieldriver.org/archivedresults.html#bact02>

The swimming standard is 235 colonies/100ml (red line on graph).

<http://www.deerfieldriver.org/archivedresults.html#2003>

Green River Watershed

The Green River Watershed is comprised of approximately 88.9 square miles and is the second largest tributary to the Deerfield River. The river begins in Marlboro, Vermont and ends at confluence with the Deerfield River, in the southern portion of Greenfield. The Green River flows through Greenfield for approximately 8.5 miles. As the Green River leaves the Greenfield Pumping Station and Water Supply Area at the northern border of town the gradient lessens and the flood plain widens. The channel also narrows and deepens because of the softer sedimentary bedrock and highly erodible unconsolidated deposits in that area. The river then travels through an area of open fields and agriculture, continues to the Municipal Swimming and Recreation Area (where a dam allows a small storage capacity for the swim area), crosses under Route 91 and parallels the bike path to Rte 2A, then flows southeast along the southern edge of the urbanized core of Greenfield till it meets the Deerfield River just upstream from the outfall of the Greenfield Water Pollution Control Facility.

The Green River is home to Greenfield’s popular summer spot, the Municipal Swimming and Recreation Area, and has inspired the Green River Summer Festival. In 2007, Greenfield was chosen as 1 out of 6 communities to participate in the Executive Office of Environmental Affairs (EOEA) Urban

Rivers Visions Program which, provide the community an opportunity to discuss the river locally and regionally.

(<http://www.deerfieldriver.org/GreenRiver/index.htm>)

Friends of the Green River formed in 2006 to advocate for respectful recreational use of the Green River and protection of its outstanding natural resources. A chapter of the DRWA, Friends of the Green River sponsors an annual clean-up of the banks of the Green River, storm drain stenciling (Don't Dump! Drains to Green River) in Greenfield, and puts on educational displays at festivals and other events in the watershed. (M.F. Walk)

In 2007, the Army Corps of Engineers (USACE) completed an environmental assessment and feasibility study for the four dams owned by the Town of Greenfield. Town of Greenfield decided to move forward with removal of the lower dam – the Wiley and Russell Dam – and to provide fish passage around the upper three dams - Mill Street Dam, Municipal Swimming and Recreation Area Dam, and the Water Supply Dam. Since then the Town of Greenfield has worked with the Connecticut River Watershed Council and American Rivers to secure grants for the design, permitting, and removal phases. The final Dam removal should commence by 2013.

2. Surface Water

Rivers and streams dominate Greenfield's landscape. There are a few small ponds within the town's borders, mostly in the northeastern section of town. Due to the large river frontage in town, there is great potential for developing water related recreational activities. The numerous river corridors in Greenfield will continuous be explored as potential recreational assets and more planning needs to be performed to determine the most ideal recreational opportunities for residents to enjoy. These corridors create part of Greenfield's unique character, any planning should be done to promote, not destroy, Greenfield's natural resources.

Connecticut River

The Connecticut river forms a large portion of Greenfield's eastern boundary. The Rocky Mountain Ridge separates most of the river from the Town. This stretch of the Connecticut River has been historically regarded as a source of waterpower, with the dam at Turners Falls and pumping activities at Northfield Mountain. Due to pollution and low flow conditions, the Connecticut River's potential as a valuable recreational asset has not been pursued in the past. However, as the water quality has improved, recent plans recommend the acquisition and development of a boat launch site in the vicinity of Cheapside, an area that has historical significance as a port in Town.

Fall River

The Fall River forms the remainder of Greenfield's eastern boundary to the north. This river, with its valley bottom and steep adjacent land, has high potential for conservation and recreation use. Currently the land has limited public access, though it has been viewed as an excellent river for fly-fishing.

Green River

The Green River travels the entire length of Greenfield, starting in the northwest, continuing between Leyden and Plain Roads until it reaches Greenfield Meadows, an area known for its rich agricultural soils. Traveling south, the river enters into the Municipal Swimming Area where a dam allows a small storage capacity. The River then flows under Route 2A, and parallels Routes 5 & 10, Deerfield Street, before it discharges into the Deerfield River.

The Green River has four dams in Greenfield. From north to south the dams are located at (1) Eunice Williams Road (2) the Green River Municipal Swimming and Recreation Area at Nash's Mill Road (3) Mill Street, and (4) Meridian Street. .

The Green River serves multiple purposes for the town. North of Greenfield in the Town of Leyden, another dam creates an impoundment for water supply on the Green River and provides part of Greenfield's municipal water supply at the Leyden Glen Reservoir. Further downstream, water is also drawn from the river for water supply at the dam at Eunice Williams Road. The river is used more heavily in the summer months to assist with peak water demands. The Town's pattern of seasonal use emphasizes the importance to maintain the high water quality of the Green River for the Town's municipal water needs.

Through its most northern section, the Green River is a significant fish and wildlife corridor. The central area has historically contributed to the town's agriculture, as the source of fertile soils deposited by periodic flooding. Mead Street, a discontinued road off of Deerfield Street provides access along the river for recreational uses. Historically, high priority has been given to the creation of a greenway along the river for conservation and recreational purposes.

As stated earlier, the Army Corps of Engineers (USACE) completed an environmental assessment and feasibility study for the four dams owned by the Town of Greenfield. Town of Greenfield has worked with the Connecticut River Watershed Council and American Rivers to secure grants for the design, permitting, and removal phases. The final removal of the Wiley and Russell Dam should commence by 2013.

Deerfield River

Immediately prior to its confluence with the Connecticut River, the Deerfield River forms part of Greenfield's southern boundary. In previous years construction occurred to re-route the discharge from the wastewater treatment plant from the Green River to the Deerfield River. Many people enjoy paddling the southern section of the Deerfield River, but currently there are no designated launch sites in Greenfield. A designated put-in site would help control the negative impacts of putting in canoes at various points along the river, which disturbs the shoreline. Possible launch locations could include the Kells Farm locations. In winter of 2012, the planning department met with representative from the states fishing and boating access division to explore ideal locations.

Highland Pond

Highland Pond is a small spring-fed pond located in Highland Park between the parking area and tennis courts. This is the only pond with public access in Greenfield. The pond significantly adds to the scenic attractiveness of the park which is surrounded by benches and walking paths. A warming hut for

skaters, which is currently unused, sits on the eastern shore of the pond. The pond is used for nature study and recreational fishing.

Although the pond was previously cleared in the winter for ice skating, the difficulty in maintaining the surface, and the inability to dredge the pond to maintain a healthy depth has taken this pond off the list of skating sites.

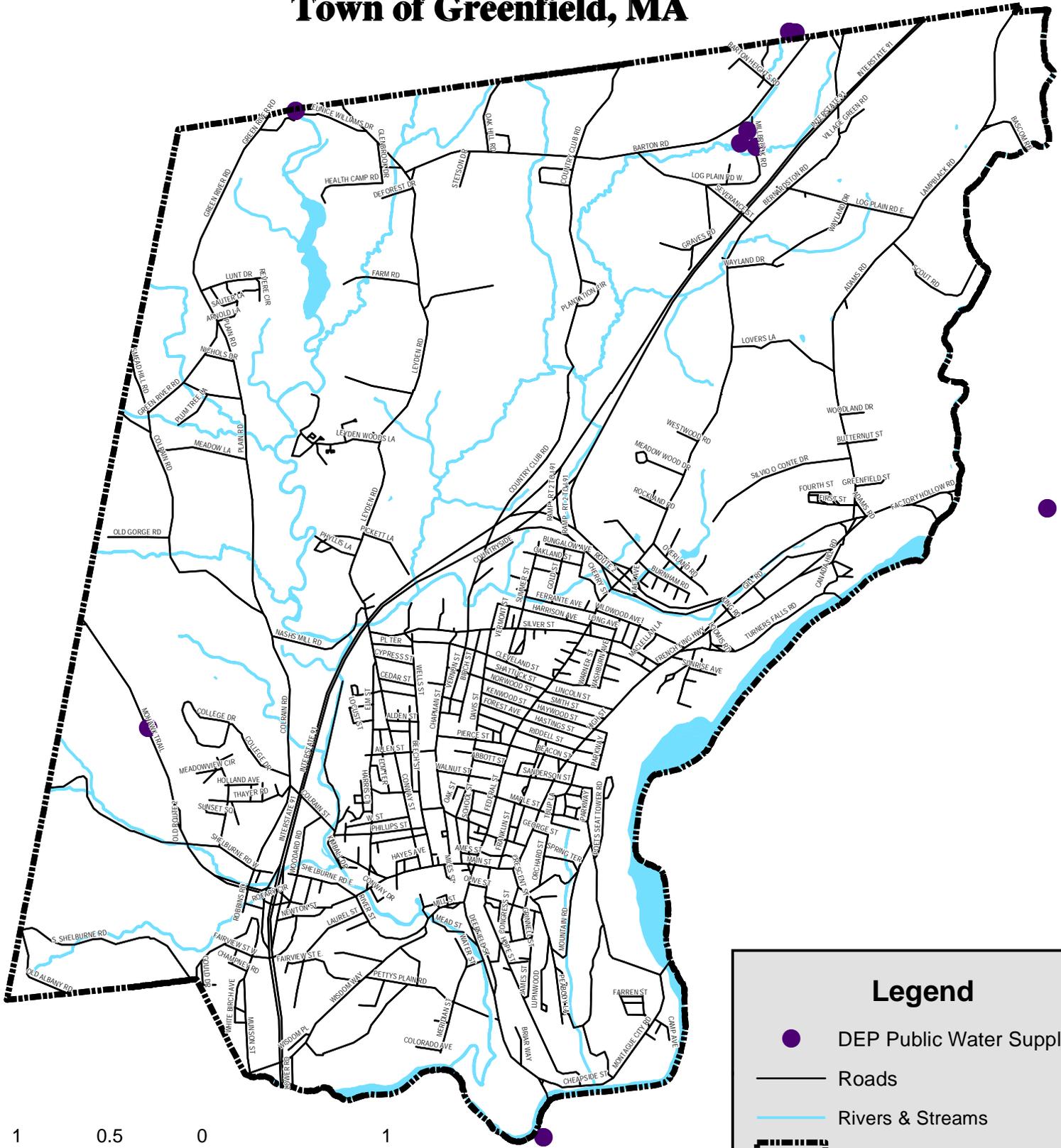
Maynard Pond

Maynard Pond is a five-acre warm water pond located just north of the Route 2 bypass. The land around the pond is both private and town owned. The Franklin Conservation District has identified this pond and adjacent land as a potential site of a neighborhood park. The banks and open field on the shallow northern end of the pond could be lined with shrubs and trees to provide food and cover for wildlife. A wildlife conservation and nature study area could be established.

Newell Pond

Newell Pond is a small pond, about one acre in size and located west of Bernardston Road. It is limited in its potential for use as a recreational resource and is currently used only for ice-skating.

DEP Public Water Supplies Town of Greenfield, MA



Map Produced by: Department of Planning & Development
 GIS Data Sources: MassGIS & the Town of Greenfield
 December 2011



Aquifer Recharge Areas

The Town has actively been working to protect the aquifer recharge areas in Zones 1, 2, and 3 surrounding the Mill Brook Wells. The acquisition of the Maple Brook Farm, adjacent to the Mill Brook Wells, is a land purchase made possible through a grant by the Department of Environmental Management (now the Department of Conservation and Recreation). The Town also owns land surrounding the area by the Eunice Williams Road Dam on the Green River as well as land in Leyden surrounding the Glen Brook Reservoir. Additional land purchases in these areas could provide increased protection of these important public water supplies. In addition to purchasing land, it is also important to work with neighboring towns to protect these important shared water resources through zoning and existing state and federal regulations.

On March 3, 2004 the Greenfield Town Council voted to create a Water Supply Protection District (WP) by-law. The purpose of the Water Supply Protection District by-law is to “protect, preserve and maintain existing and potential sources of groundwater supply, groundwater recharge and watershed areas within the Town for the public, health, safety, and general welfare of the community” (~200-4.14 Greenfield Water Supply Protection District bylaw).

3. Flood Hazard Areas

Greenfield participates in the National Flood Insurance Program. The Town’s Zoning Bylaw contains a Floodplain Overlay district that restricts development within floodplains. The major floods in Greenfield have resulted from rainfall alone, or in combination with snowmelt. In March 1936 and 1938 major flooding occurred that severely affected the southern portion of the town, particularly sections of Deerfield Street. Due to the number of rivers that pass through Greenfield, flooding is an important issue. The Town relies on FIRM (National Flood Insurance Rate Map) maps, and utilizes the electronic FEMA (Federal Emergency Management Agency) maps to determine flood hazard areas.

Between October 8, 2005 and October 15, 2005, the Connecticut River Valley received between 12-22 inches of rain and Greenfield experienced 100 year flood events in many areas throughout Town. The majority of the flooding occurred along the Green River from Nash’s Mill Road south to the mouth of the Deerfield River. The Municipal Swimming and Recreation Area was severely affected with floodwaters damaging the bath house and the public beach. In Addition, the flood caused the evacuation of the Wedgewood Gardens Trailer Park (75 residents were left homeless) along with countless damage to town and private property.

On August 28, 2011, Hurricane Irene struck Massachusetts with 80 mph winds, coastal storm surges and up to 10 inches of rainfall. The storm left 657,000 homes and businesses without power and generated significant flooding in the Connecticut River Valley of Western Massachusetts. Out of Western Massachusetts, Franklin County was hit the hardest; President Barack Obama declared Franklin and Berkshire counties federal disaster areas creating assistance for needs such as temporary housing, home repairs, and coverage for uninsured or underinsured property loss. Although the rainfall within Greenfield was not historically severe, higher amounts of rain fell upstream in the Green River watershed. The Municipal Swimming and Recreation Area and the Green River Park were damaged more by Hurricane Irene in 2011 than the 2005 storm event noted above. Flooding overtopped the water supply dam at Eunice Williams Drive and undermined the foundation for the bridge. A section of the

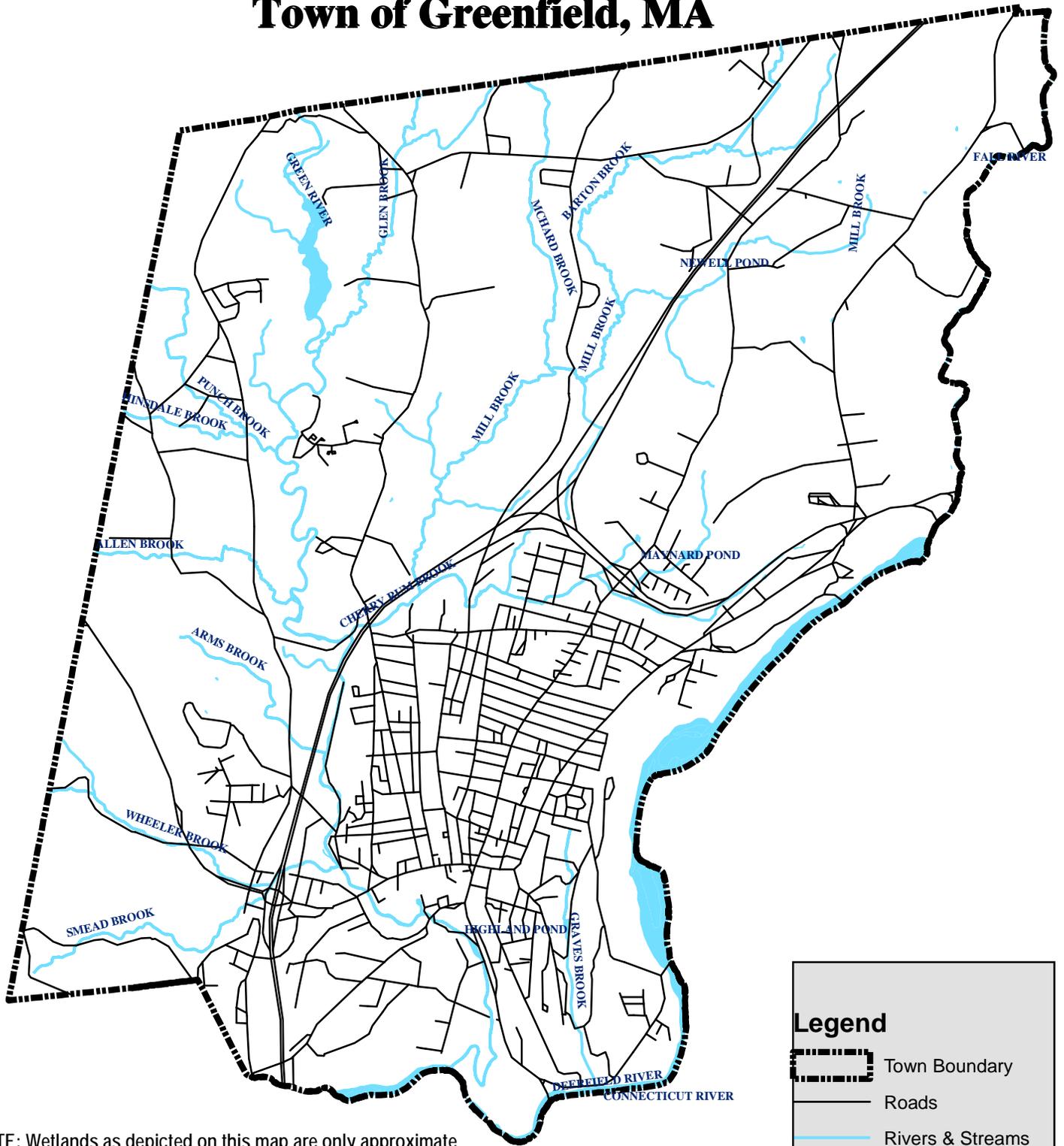
road was washed away with the dam embankment. The town's Waste Water Treatment Plant was inundated. The recreation area at Nash's Mill flooded and sustained heavy damage. Mill Street washed out. Sewer line crossing at Rt. 2A was broken as debris washed downstream. A FEMA recovery center was stationed in Greenfield to help assist citizens during the storm clean-up process. The Conservation Commission and the Massachusetts Department of Environmental Protection issued many Emergency Certifications to repair problems caused directly by the Hurricane.

<http://states.ng.mil/sites/MA/PDF/Mass%20Guard%20Hurricane%20Irene%20Storyboard.pdf>

http://www.boston.com/news/weather/articles/2005/10/13/romney_asserts_response_to_western_mass_flooding_quick/

http://www.masslive.com/news/index.ssf/2011/09/fema_to_open_offices_in_greenf.html

Surface Waters Town of Greenfield, MA



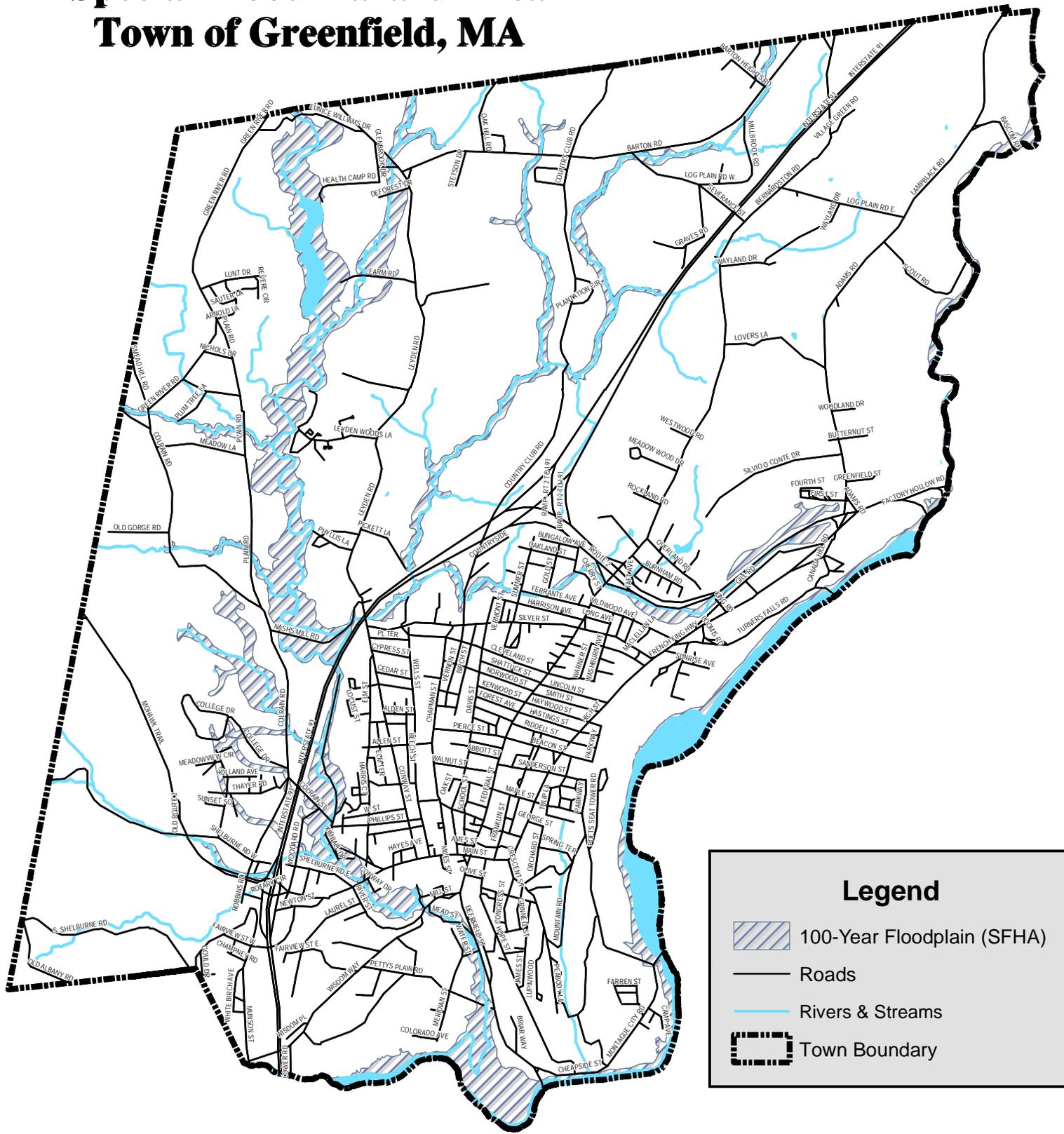
Legend

-  Town Boundary
-  Roads
-  Rivers & Streams
-  Open Water

NOTE: Wetlands as depicted on this map are only approximate and should only be used for general planning purposes. Official delineations of wetland areas have to be approved by the Greenfield Conservation Commission.

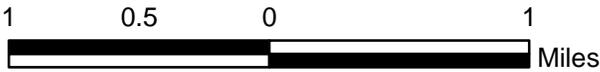


Special Flood Hazard Area Town of Greenfield, MA



Legend

-  100-Year Floodplain (SFHA)
-  Roads
-  Rivers & Streams
-  Town Boundary



4. Wetlands

According to the Massachusetts Wetlands Protection Act, Bordering Vegetative Wetlands (wet meadows, marshes, swamps and bogs) are likely to be significant in the protection of public and private water supply, ground water supply, flood control, storm damage prevention, prevention of pollution, the protection of fisheries and wildlife habitat. Bordering Vegetated Wetlands are freshwater wetlands where water is at or near the surface during a significant portion of the year. They are found bordering creeks, rivers, streams, ponds and lakes and promote the growth of wetland indicator plants. Wetland vegetation is extremely important because it provides habitat for a wide variety of wildlife, including state and federally listed species. According to the Wetlands Protection Act, Bordering Vegetative Wetlands are likely the Commonwealth's most important habitat for wildlife.

Land Subject to Flooding is another important resource area in Greenfield. According to the Wetlands Protection Act, Bordering Land Subject to Flooding provides a temporary storage area for flood water which has overtopped the bank of the main channel of a creek, river or stream, or the basin of a pond or lake. The characteristics of Bordering Land Subject to Flooding provide important food, shelter, migratory, over wintering, and breeding areas for wildlife. Vernal pools are frequently found in the 100 year flood plain.

Vegetated buffer strips are strips of vegetation, such as shrubs, trees and herbaceous plants, that provide a filter for sediment, nutrients, pesticides and other pollutants before they reach a water body. Vegetative buffer strips are particularly important to resource areas in Greenfield due to the large number of important water resources and drinking water supplies. In addition, buffer strips provide stabilization of stream and riverbanks by preventing bank erosion and slumping. Trees and shrubs in buffer strips provide shade which help maintain a cooler water temperature. This is particularly important in rivers such as the Green River that are considered by the Army Corp of Engineers to be Essential Fish Habitat that support cold-water fisheries. (MA DEP)

The Greenfield Conservation Commission is responsible for the local administration, implementation, and enforcement of the Massachusetts Wetlands Protection Act (MGL Ch. 131, Sec. 40) and the Town of Greenfield's Wetland Protection Ordinance (Chapter 195). The Wetlands Protection Act defines areas subject to protection in the State of Massachusetts. Most resource areas subject to protection also have a 100-foot buffer zone around them, with the exception of perennial rivers and streams, which have 200 feet of riverfront jurisdiction per the Massachusetts River Protection Act. The Town of Greenfield Wetlands Protection Ordinance, which was adopted August 15, 2001, enforces that all resource areas have a 25-foot "No Disturb Zone" and prohibits certain activities in the floodplain. Work within the floodplain requires 100 percent compensatory storage as well as additional provisions. The Conservation Commission is in the process of updating the Wetlands Protection Ordinance, with hopes to be finished by spring 2012 and approved by Town Council.

D. Vegetation

General Inventory

Greenfield's vegetation consists of a broad array of vegetation types due to the towns' diverse topography, geology and land use patterns. Forrest types include northern hardwoods (comprised primarily of sugar maples, white ash, paper birch and hemlock) and transition hardwoods (comprised primarily of red oak, black birch, white pine and hemlock). Major river and high-terrace floodplain forests exist, as well as floodplain forests and red maple swamps. Non-forest vegetation types include old fields, playing fields, open marsh, swamps, wet meadows, highland meadows and numerous agricultural areas. Common shrub and herbaceous species present in Greenfield that are important food sources for local wildlife are flowering dogwood, choke cherry, high bush and low bush blueberry, mountain laurel, witch hazel, aster, dandelions, goldenrod, sweet fern, cattail, and water lilies (NHESP; 2001).

Street Tree Program

The Greenfield Department of Public Works established a tree-planting program approximately six years ago to beautify the street corridors through the guidance of the Greening of Greenfield Committee, with members from various Town boards. The state run Memorial Tree Program became established in Greenfield through the donation of funds from local funeral homes. Now called the "Greening of Greenfield" the Department of Public Works facilitates the planting of approximately 20 trees a year.

Greenfield, like many communities, suffered great losses to street trees with the invasion of Dutch Elm disease. Prior to the infestation, Greenfield had large beautiful elm trees along many of its major streets. As these trees were removed, most were not replaced. It is important to choose street trees that are not invasive species and are adapted to urban growing conditions. Invasive species have the ability to spread rapidly displacing native species and destroying local ecosystems. Planting street trees along the town's transportation corridors will promote a more pedestrian friendly environment as well as create wildlife habitat opportunities for songbirds and other species. The Town's zoning bylaw requires landscaping as part of new development and efforts need to continue to maintain and preserve street trees in town.

Forest

Greenfield is fortunate to have forested open space/conservation lands located throughout the Town. Approximately 48 percent of Greenfield is forested. The predominant forest type in Greenfield is the transition hardwoods-white pine forest. Within this forest type, northern hardwoods such as yellow and paper birch, beech, and sugar and red maple are the major species. On the dryer sites, oaks and hickories can be found with red oak being the most abundant deciduous species. Hemlock occurs in the moist cool valleys, north and east slopes, and sides of ravines in Greenfield. White pine is characteristic of the well-drained sandy sites. The transition hardwood-white pine forest type commonly occurs up to an elevation of 1,500 ft. above sea level in upland central Massachusetts and southern New Hampshire, northward through the Connecticut Valley.

The public forestlands are used for walking, snowshoeing, and nature study along with being an important habitat for wildlife. While forest quality is generally good, it does require ongoing management efforts. At the Griswold/GTD site the Conservation Commission has an agreement with a

logging company who has been logging a portion of the land. In April 2007, an open house took place to explain to the public the positive effects of the logging and several trails were re-routed.

Agricultural Land

Agricultural Preservation Restrictions (APR's) currently protect 743 acres within Greenfield, with an additional 1064 acres held in Chapter 61A. The largest blocks of working farmland are located within the northern area of town, west of Rt. 5 and north of Route 2. The largest continuous track occurs between Leyden Road and Country Club Road. Additionally, the Department of Conservation and Recreation (DCR) hold a large tract of land in southeastern Greenfield (Kellers Farm), offering areas of grasslands and farmland, vitally important for wildlife populations.

Wetland Vegetation

Wetland resources present in Greenfield include open waters, rivers and streams, banks, marshes, wet meadows, forested wetlands, swamps, isolated wetlands, and vernal pools. The majority of the wetlands vegetation consists of shrub swamp, marshes, meadows and forested wetlands.

Floodplain Forests

Vegetation along the banks of the Connecticut, Green and Deerfield Rivers, as well as their tributary streams, provides several important benefits. Forested buffers purify water by filtering out harmful nutrients from road run-off, lawns, and agricultural fields, therefore reducing the amount of suspended solids and phosphates that may enter the river. Willow, birch, trembling aspen, and red maple decrease erosion and sedimentation in Greenfield's floodplains by slowing water velocity. Vegetation also adds to the organic matter content of local soils, shelters and feeds wildlife, and cools water temperatures, which inhibits excessive growth of algae and aquatic vegetation. Vegetation acts as a natural sponge that absorbs, holds, and slowly disperses water toward rivers. This is particularly important during major storm events and the springtime thaw when flooding may be an issue. Floodplain forests are considered to be among the most threatened, globally significant wetland community types in New England. Unfortunately due to their high soil fertility and scenic qualities, many floodplain forests throughout the country have been converted to agricultural uses or cleared for residential and commercial development.

Rare, Threatened, and Endangered Plant Species

The following section outlines the rare and threaded plant species found in Greenfield. Currently, there are no federally listed endangered plant species occurring in Greenfield. There are however, several state listed species identified by the Massachusetts Natural Heritage & Endangered Species Program (NHESP) as endangered, threatened, or having special concern status. Additionally, the NHESP has designated several "priority habitat" areas throughout Greenfield; with the majority essentially following the Green and Connecticut River corridors. To protect these plant species their locations have intentionally been omitted from this report.

Documented state listed endangered plant species in the town include:

- *Calystegia spithamea*, Low Bindweed
- *Carex tuckermanii*, Tuckerman's Sedge
- *Deschampsia cespitosa ssp. Glauca*, Tufted Hairgrass
- *Hydrophyllum canadense*, Broad Waterleaf
- *Hypericum ascyron*, Giant St. John's-wort
- *Mimulus moschatus*, Muskflower

- *Solidago ptarmicoides*, Upland White Aster
- *Triphora trianthophora*, Nodding Pogonia
- *Viburnum rafinesquianum*, Downy Arrowwood

Other rare, threatened and plant species of special concern include:

- *Acer nigrum*, Black Maple
- *Alnus viridis ssp. Crispa*, Mountain Alder
- *Amelanchier sanguine*, Roundleaf Shadbush
- *Arisaema dracontium*, Green Dragon
- *Boechera laevigata*, Smooth Rock-cress
- *Boechera missouriensis*, Green Rock-cress
- *Carex hitchcockiana*, Hitchcock's Sedge
- *Carex lenticularis*, Shore Sedge
- *Clematis occidentalis*, Purple Clematis
- *Desmodium cuspidatum*, Large-bracted Tick-trefoil
- *Eragrostis frankii*, Frank's Lovegrass
- *Minuartia michauxii*, Michaux's Sandwort
- *Panicum philadelphicum ssp. Gattingeri*, Gattinger's Panic-grass
- *Prunus pumila var. depressa*, Sandbar Cherry
- *Ranunculus pensylvanicus*, Bristly Buttercup
- *Salix exigua ssp. Interior*, Sandbar Willow
- *Sanicula odorata*, Long-styled Sanicle
- *Symphotrichum tradescantii*, Tradescant's Aster
- *Waldsteinia fragarioides*, Barren Strawberry

C. Fisheries and Wildlife

General Inventory

The combination of the varied and diverse habitats found in the Greenfield help promote the numerous wildlife and fisheries populations that live in the area. The following paragraphs are a general inventory of the wildlife and fisheries present in the area and are based on information presented in New England Wildlife: Management of Forested Habitats (DeGraaf et. al. 1992). It is by no means a complete inventory of all species found in Greenfield.

Greenfield is home to a vast array of wildlife, both permanent and migratory. Mammalian species include white tail deer, black bear, snowshoe hare, raccoon, red fox, gray fox, bobcat, weasel, woodchuck, coyote, fisher and moose. The many wetlands, swamps, and streams in town provide ideal habitat for muskrat, otter, beaver, mink, and skunk. Smaller, more common mammalian species with a lesser home range include chipmunk, gray squirrel, red squirrel, deer mouse, white-footed mouse, meadow vole, star-nosed mole, pygmy shrew, least shrew, eastern mole, opossum, porcupine, and ermine. Several species of bats are also common to the area, and include little brown myotis, silver haired bat, eastern pipistrelle, and the big brown bat.

Common bird species present in Greenfield include Cedar Waxwing, Northern Cardinal, American Goldfinch, Blue Jay, Red-bellied Woodpecker, Northern Mockingbird, Brown-headed Cowbird, Downy Woodpecker, Common Grackle, Eastern Bluebird, White-breasted Nuthatch, American Robin, and the Mourning Dove. Over 150 different migratory bird species, including songbirds such as vireos, flycatchers, thrushes, tanagers and wood warblers, have also been identified as having a potential habitat in the area surrounding River corridors used as migration routes. Resident species including wood ducks, mallard duck, hooded mergansers, blue heron, green-backed heron, Canadian geese and a variety of other water fowl are also found along the edges of the riverbanks. Field-nesting birds (eastern meadowlarks, bobolinks, Savannah sparrows, and others) regularly breed in conservation and APR fields. Large expanses of open farmland are also important to species such as the Northern Harrier, turkey vultures, hawks, turkeys, quail, ring-necked pheasant, ruffed grouse, and flocks of migratory birds including several different types of warblers and sparrows. Raptors such as bald eagles, Cooper's hawk, red-shouldered hawk, red-tailed hawk, and the peregrine falcon are also regularly found along the riverbanks; using trees as perch sites for hunting and scavenging. Many other species of hawks migrate through the area as well in spring and fall; though breeding is limited to red-tailed, American kestrel, goshawk, coopers, and red-shouldered. Greenfield is also home to three separate owl species, including the great horned owl, barred owl, and the northern saw-whet owl which occupy most or all available habitats in town.

The Deerfield River, which forms its confluence with the Connecticut River in Greenfield, forms the southern boundary of the town and is a key habitat for several anadromous fish species (those which are born in fresh water, migrate to salt water where they mature and then return to freshwater to spawn) including striped bass, sea lamprey, blue-black herring, American shad, Atlantic salmon and shortnose sturgeon. The Deerfield River is also one of Massachusetts' premier Atlantic salmon restoration rivers. The river and its tributaries are nursery habitat for juvenile Atlantic salmon. Adult sea-run salmon are expected to use the river for natural reproduction (U.S. Fish & Wildlife Service; 1995). The Deerfield is also the most intensively fished and managed trout fishery in Massachusetts because the river has relatively clean water, is accessible, and there are a variety of fish habitats along its length.

Limited access to the Connecticut River, which forms the eastern boundary of Greenfield, has meant that it is generally a less utilized fishing or boating destination. Resident fish species include walleye, channel catfish, northern pike, small and largemouth bass, and pickerel. American shad, blue-black herring, and shortnose sturgeon also spawn within this stretch of the Connecticut River.

Amphibians and reptiles species have been catalogued in the areas as well include mudpuppy, Jefferson salamander, Spotted Salamander, Marbled Salamander, Northern Dusky Salamander, Spring Salamander, Northern Two-lined Salamander, Red-backed Salamander, Eastern Newt, Eastern Spadefoot, American Toad, Fowler's Toad, Northern Spring Peeper, Bullfrog, Green Frog, Wood Frog, Gray Tree Frog, Pickerel Frog, Common Snapping Turtle, Wood Turtle, Spotted Turtle, Painted Turtle, Box Turtle, Black Racer Snake, Water Snake, Rat Snake, Milk Snake, Common Garter Snake, and Eastern Ribbon Snake.

Wildlife Corridors

Permanently protected wildlife corridors are particularly critical in a landscape that is experiencing development pressures to ensure that animals have the ability to travel across vegetated areas between large blocks of habitat. Connections between bodies of water and sub-watersheds are also important for

wildlife and fisheries species. Many species of wildlife in Greenfield have home ranges greater than fifty acres in size. Even those species with smaller home ranges move across the landscape between sources of shelter, water, food and mating areas. Some animals, including white-tailed deer and black bear, seek both interior forest habitat and wetland edges where food sources may be more abundant.

Natural Heritage and Endangered Species Program considers the riparian areas along the Connecticut, Green and Deerfield Rivers as critical habitats. The Connecticut, Green and Deerfield Rivers play a dual role for the region's wildlife. Riparian corridors often contain a greater degree of species diversity than any other portion of the landscape. The rivers also serve as important regional migration corridors for anadromous fisheries as well as for mammals like the bobcat that may use the riparian forests to move between habitat areas. River corridors are also major migration routes for many species of migratory birds. The Connecticut River is located in the "Atlantic Flyway" where waterfowl migrate north and south each year. The north and south flow of this inland river provide direction, nesting and feeding areas for this great migration. Some of the more common animals that use river and stream corridors are beaver, muskrat, raccoon, green heron, kingfish, snapping turtle, and many species of ducks, amphibians, and fish. Floodplain forests also provide sheltered riverside corridors for deer and migratory songbirds.

The Green River serves as a regionally significant corridor for rare species and wildlife habitat. The Green River contains large contiguous forest patches running along the ridges, parallel to the Green River floodplain, which serve as travel lanes for wildlife. These areas connect to the protected open space in Leyden and intersect several state run wildlife management areas. This corridor is also designated by NHESP as priority habitat. The forest/field interface and the extensive network of varied landscapes on the Green River provide extensive opportunities for predatory activity by birds and mammals, as well as an abundance of niches for edge species.

Vernal Pools

There are two vernal pools that have been officially certified by the Natural Heritage and Endangered Species Program. Vernal pools are temporary bodies of water that provide critical habitat for many wildlife species, including spotted salamanders, wood frogs and four-toed salamanders, which are a state-listed species of special concern. Greenfield has the potential to have many more pools certified. Vernal pools that are certified have the added protection of Massachusetts law, providing a 100-foot buffer and preventing alterations provided that the vernal pools fall within wetland resource areas as defined by the Massachusetts Wetlands Protection Act.

Rare, Threatened, and Endangered Wildlife and Fisheries Species

Several sites in Greenfield have been identified by the Natural Heritage and Endangered Species Program and designated as priority habitats; with the majority essentially following the Green and Connecticut River corridors. The one federally listed endangered fisheries species occurring in Greenfield is the *Acipenser brevirostrum*, Shortnose Sturgeon. There are several state listed species identified by the Massachusetts Natural Heritage & Endangered Species Program (NHESP) as endangered, threatened, or having special concern status. To protect these animal species their locations have intentionally been omitted from this report.

Documented state listed endangered animal species in the town include:

- *Acipenser brevirostrum*, Shortnose Sturgeon

- *Haliaeetus leucocephalus* Bald Eagle
- *Phoxinus eos*, Northern Redbelly Dace
- *Cicindela marginipennis*, Cobblestone Tiger Beetle
- *Gomphus abbreviatus*, Spine-crowned Clubtail
- *Gomphus desertus*, Harpoon Clubtail
- *Lampsilis cariosa*, Yellow Lampmussel
- *Stylurus amnicola*, Riverine Clubtail

Other rare, threatened and animal species of special concern include:

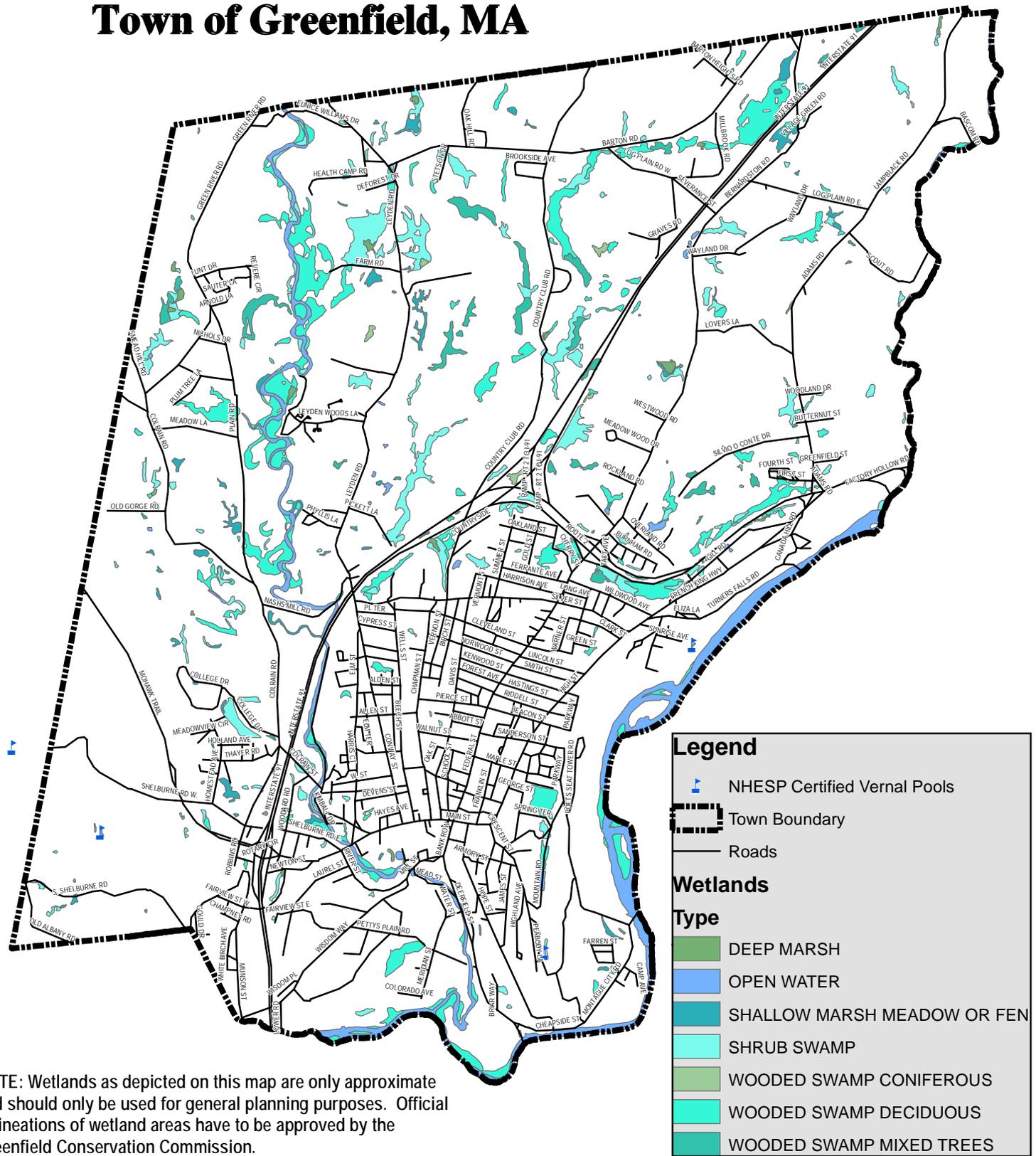
- *Glyptemys insculpta*, Wood Turtle
- *Hybognathus regius*, Eastern Silvery Minnow
- *Lota lota*, Burbot
- *Notropis bifrenatus*, Bridle Shiner
- *Boyeria graefiana*, Ocellated Darner
- *Enallagma carunculatum*, Tule Bluet
- *Gomphus vastus*, Cobra Clubtail
- *Neurocordulia yamaskanensis*, Stygian Shadowdragon
- *Rhodoecia aurantiago*, Orange Sallow Moth

As part of the University of Massachusetts project on stream continuity, the Friends of the Green River plan to conduct a stream crossing survey within the next few years to document which road and railroad crossings present a barrier to fish and wildlife (see www.streamcontinuity.org), This survey will identify priority crossings in town for replacement and removal (M.F. Hatte).

SEE APPENDIX C : DIVISION OF FISHERIES AND WILDLIFE INFORMATION FOR THE TOWN OF GREENFIELD

Wetlands & Certified Vernal Pools

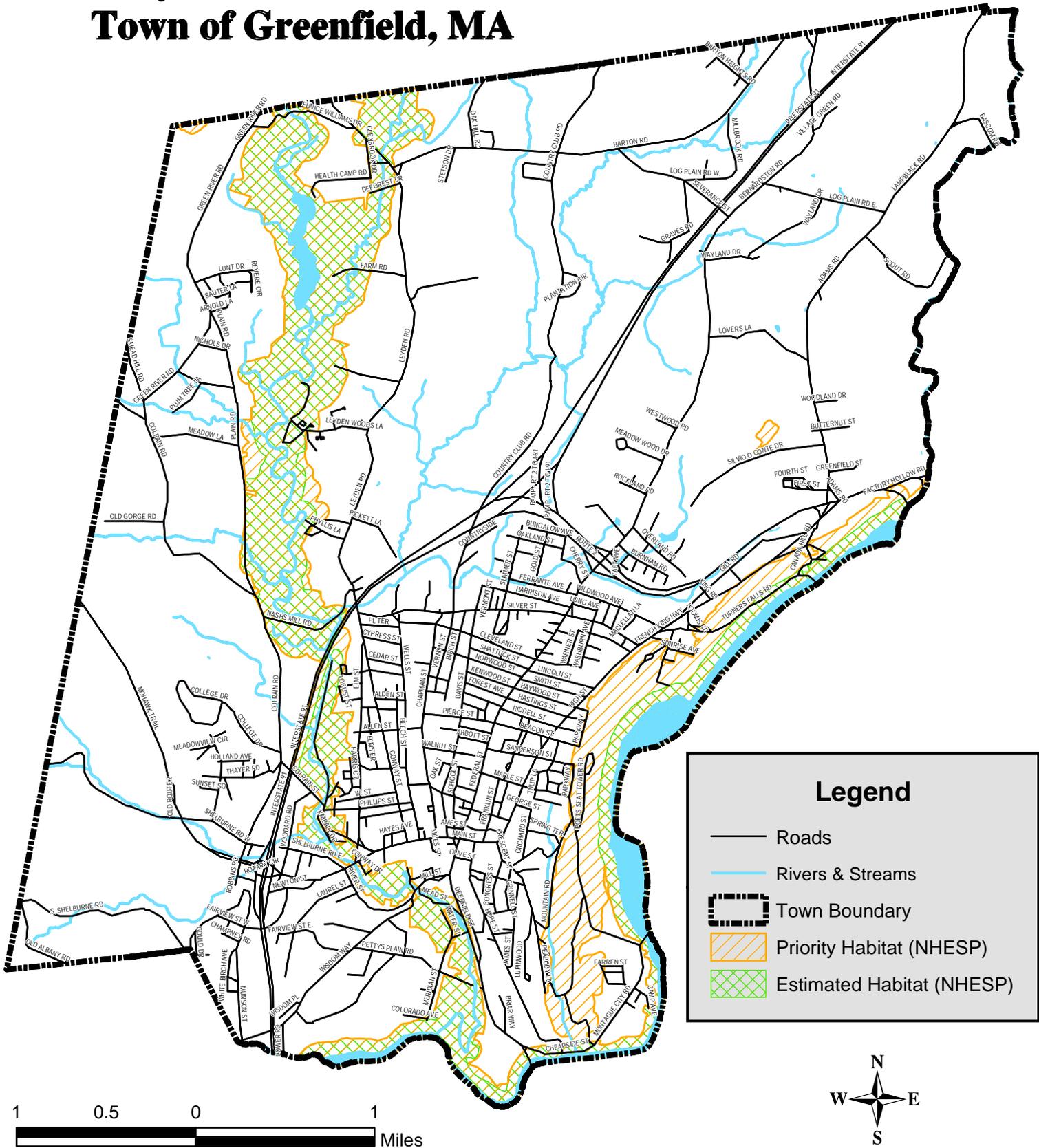
Town of Greenfield, MA



NOTE: Wetlands as depicted on this map are only approximate and should only be used for general planning purposes. Official delineations of wetland areas have to be approved by the Greenfield Conservation Commission.



Priority & Estimated Habitats Town of Greenfield, MA



Map Produced by: Department of Planning & Development
GIS Data Sources: MassGIS & the Town of Greenfield
December 2011

Priority Habitats and Estimated Habitats
Effective October 1, 2008
Priority Habitats, for use with the MA Endangered Species Act
Regulations (321 CMR 10)
Estimated Habitats, for use with the MA Wetlands Protection Act
Regulations (310 CMR 10)

F. Scenic Resources and Unique Environments

Unusual Geologic Features

There are a variety of unique geologic features in Greenfield, from dinosaur footprints to a rock park showing armored mud balls. As the article “Geologic History of the Connecticut River Valley Near Greenfield, MA” states “Greenfield, bounded on the east by New England’s largest river, the Connecticut, and on the west by the highlands of the Berkshire Hills, is one of the best places in the world to study geology”. The following are some highlights of unique geologic features:

- Lake Hitchcock – Lake Hitchcock was a glacial lake which drained over 14,000 years ago; the majority of Greenfield’s development is located on the flat lake bottom plain of Lake Hitchcock.
- Pocumtuck Range - Lava flows from the Mesozoic age influenced today’s landscape by forming the ridge during movement along the ancient Eastern Border Fault and then be eroded. Poets Seat Tower is located on Jurassic age lava which is 194 million years old and was formed during the separation of Pangea.
- GCC Rock Park – The Greenfield Community College boasts a variety of specimens ranging from armored mud balls to igneous rocks. Not only can a viewer see local specimens, but it allows the visitor to see unique geologic rocks from the region such as extrusive igneous rocks from the Cheapside Quarry in east Deerfield and the armored mud balls which are from Turners Falls, MA.
- Dinosaur Footprints – In 1835, the first scientific study of dinosaur footprints in the world began when paving stones quarried from Turners Falls, MA were laid in Greenfield. These dinosaur footprints can occasionally be seen in the lava ridge slopes along the Connecticut River. (Geologic History of the Connecticut River Valley)

Scenic Landscape Resources

The following is a list of significant scenic landscapes and what they offer:

- Upper Meadows - Agricultural landscape with many historic houses providing a pastoral setting of a time when Greenfield was an agricultural community.
- Lower Meadows - Agricultural landscape with many large farms, farm stands and a few historic houses.
- Town Common - Historic significance, Civil War Monument, and center of many Town festivals and activities.
- Poet’s Seat Tower - Symbol of Greenfield, provides excellent views of the downtown area to the east and good view of Turners Falls and the Connecticut River to the west, and as far as Mount Monadnock (NH) on clear days.
- Sachem’s Head - Good 180 degree views of the Connecticut River.
- Mohawk Trail - Good views toward the east of Greenfield and the entire valley, on clear days Mount Monadnock can also be seen.
- Shelburne Mountain - Good views to the east of Greenfield and some of the highest points in town.
- Canada Hill Ridge - Good views to the northeast of town, part of the Rocky Mountain Ridge.

Cultural Resources

Museums

- Museum of Our Industrial Heritage
- Greenfield Historical Society Museum

Performing and Visual Arts/Theaters

- Arts Council of Franklin County
- Greenfield Community College
- Pioneer Valley Symphony and Chorus
- Valley Community Music School

Festivals and Fairs

- Franklin County Fair (September) - The first agricultural fair in the country. An old-fashioned agricultural fair featuring livestock, produce and craft exhibitions, horse/oxen pulls, demolition derby, midway, food and entertainment.
- Greenfield Winter Carnival (First Weekend in February) - Events, games, road race and contests for the entire family.
- Classic Day in Greenfield (May) - Auto show, classic postcard show and sale, music, Earth Day Festival at the Energy Park, food tasting and craft demonstrations.
- Fall Festival (October) - Live music, entertainment, and food.
- Franklin County Chamber of Commerce Home and Trade Show (April) - Exhibitors from the region offer products and services for the home and business.
- Green River Balloon Festival (July) - Balloon rides, live music, fireworks, food and crafts.

Cultural Organizations

- Greenfield Arts Council
- Greenfield Grange

Historic Resources

Local Government Commission

- Greenfield Historical Commission

Historic Organizations

- Greenfield Historical Society

Historic Districts

Greenfield has two National Historic Districts: the Main Street Historic District and the East Main/High Street Historic District.

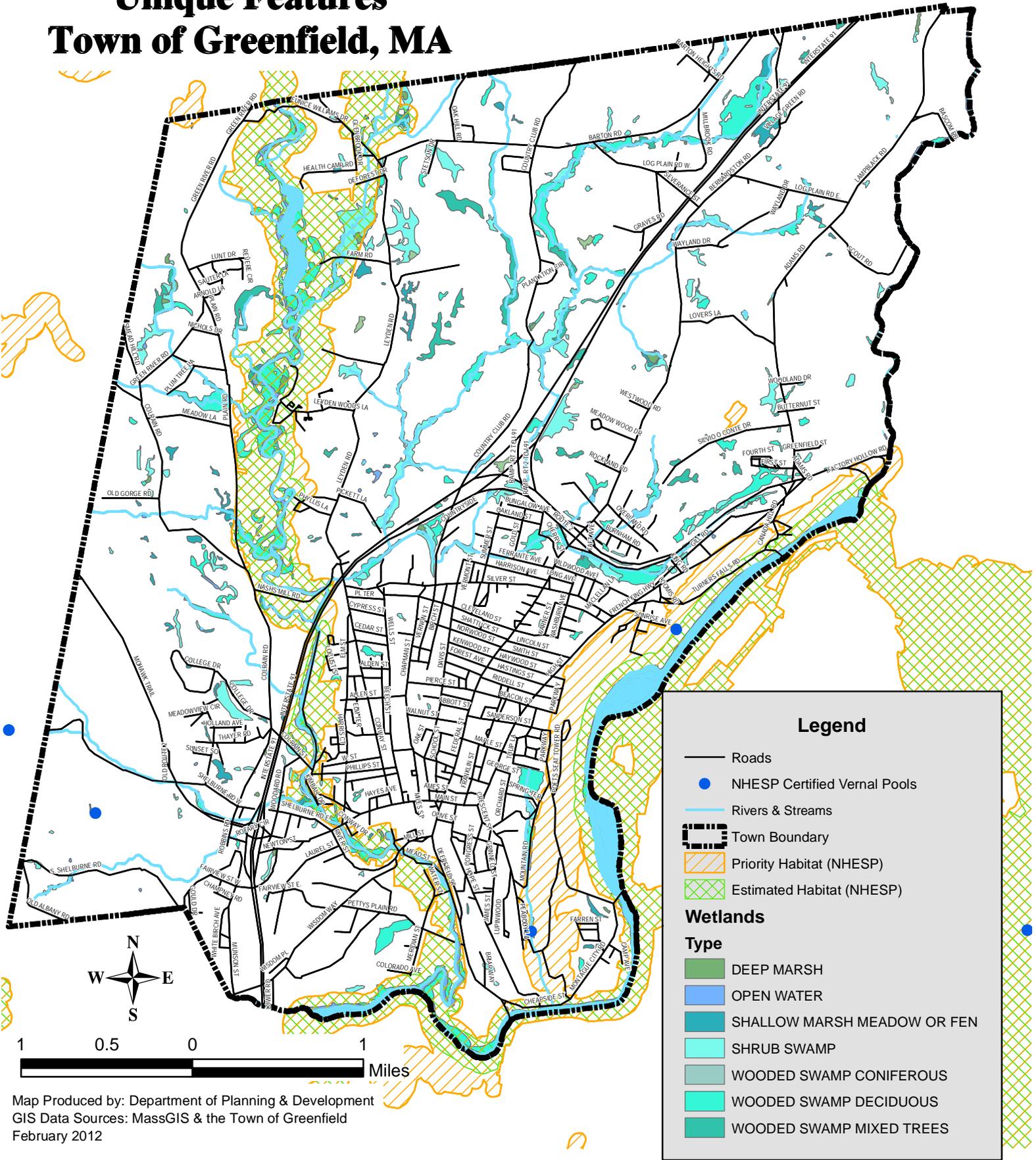
Heritage Landscapes

The Greenfield Historical Commission has assembled a list of heritage landscapes in Greenfield. As defined by the Heritage Landscape Program (a DCR program administered by FRCOG), heritage, or cultural landscapes are places that, through their physical characteristics and features, reflect the interaction of human beings with the environment. They range in size from a small plot to hundreds of acres, and include both natural resources and human-made features. They help define the character of a

community and reflect its past. The following are heritage landscapes in Greenfield as defined by the Historical Commission which were nominated by citizens at a public meeting.

1. South Meadows from Colrain Street to Nash's Mill Road
2. North meadows from Nash's Mill Road to Hinsdale Brook
3. Trap Plain Common
4. Highland Park, Poet's Seat Area
5. Franklin County Fair Grounds
6. Green River Cemetery
7. High Street Cemetery
8. Federal Street Cemetery
9. Cheapside docks, bridge Area
10. Riverside Archaeological District: National Register district
11. Factory Hollow
12. Town Farm fields, barn and home
13. Green River Industrial Heritage Area: bounded by Hope, Deerfield, Meridian and River Streets.
14. Green River, Pumping Station, Covered bridge, CCC woods Area
15. Railroad structures: Miles Street, Bank Row, Deerfield Street, Country Club Road
16. Mohawk Trail ascent road and Tower
17. Kells Farm/Montague City bridge Area
18. Swimming Pool Area
19. Town Common Area

Unique Features Town of Greenfield, MA



Legend

- Roads
- NHESP Certified Vernal Pools
- Rivers & Streams
- ▭ Town Boundary
- ▨ Priority Habitat (NHESP)
- ▩ Estimated Habitat (NHESP)

Wetlands

Type

- DEEP MARSH
- OPEN WATER
- SHALLOW MARSH MEADOW OR FEN
- SHRUB SWAMP
- WOODED SWAMP CONIFEROUS
- WOODED SWAMP DECIDUOUS
- WOODED SWAMP MIXED TREES

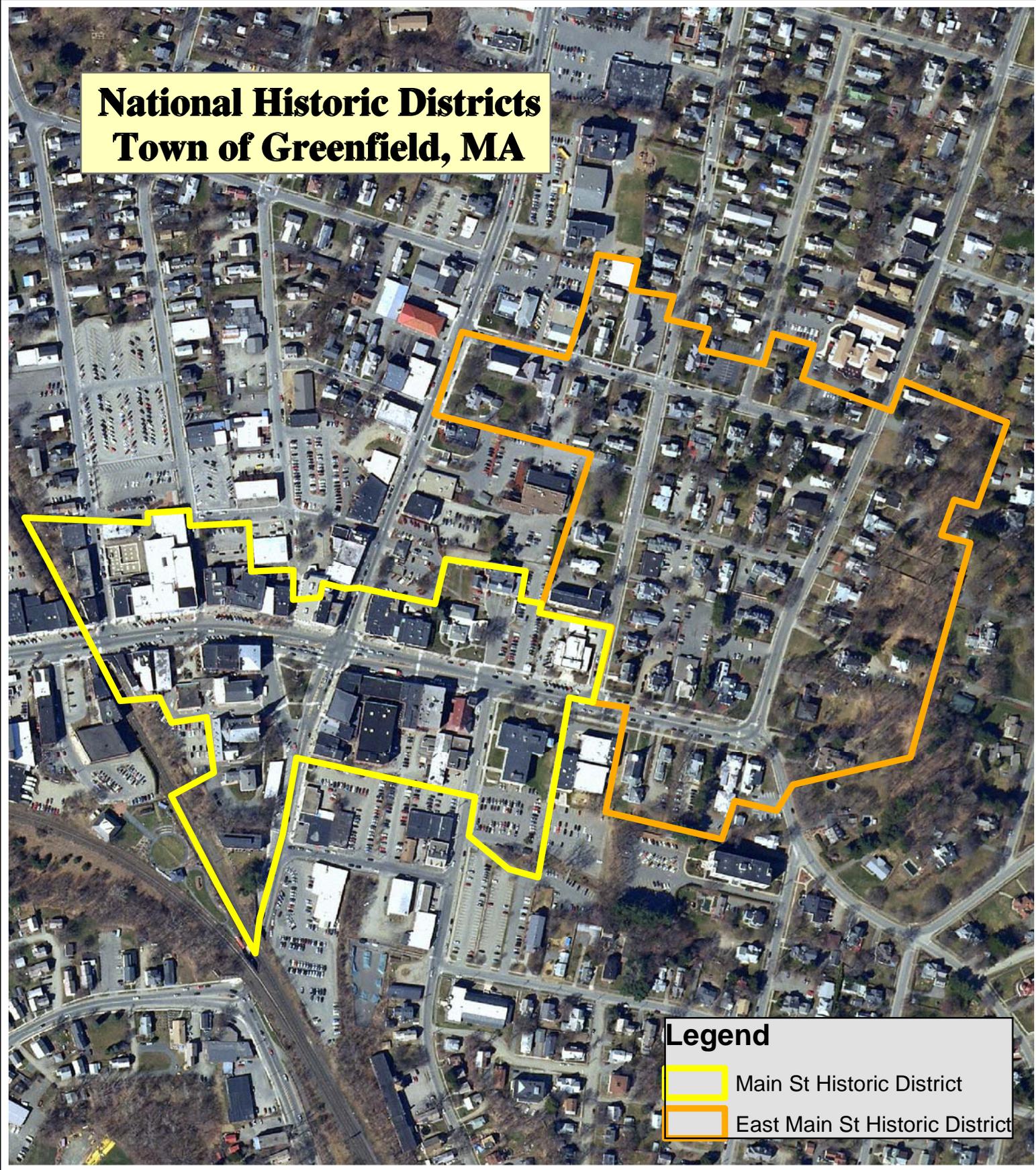
Map Produced by: Department of Planning & Development
 GIS Data Sources: MassGIS & the Town of Greenfield
 February 2012



NOTE: Wetlands as depicted on this map are only approximate and should only be used for general planning purposes. Official delineations of wetland areas have to be approved by the Greenfield Conservation Commission.

Priority Habitats and Estimated Habitats
 Effective October 1, 2008
 Priority Habitats, for use with the MA Endangered Species Act
 Regulations (321 CMR 10)
 Estimated Habitats, for use with the MA Wetlands Protection Act
 Regulations (310 CMR 10)

National Historic Districts Town of Greenfield, MA



Legend

-  Main St Historic District
-  East Main St Historic District

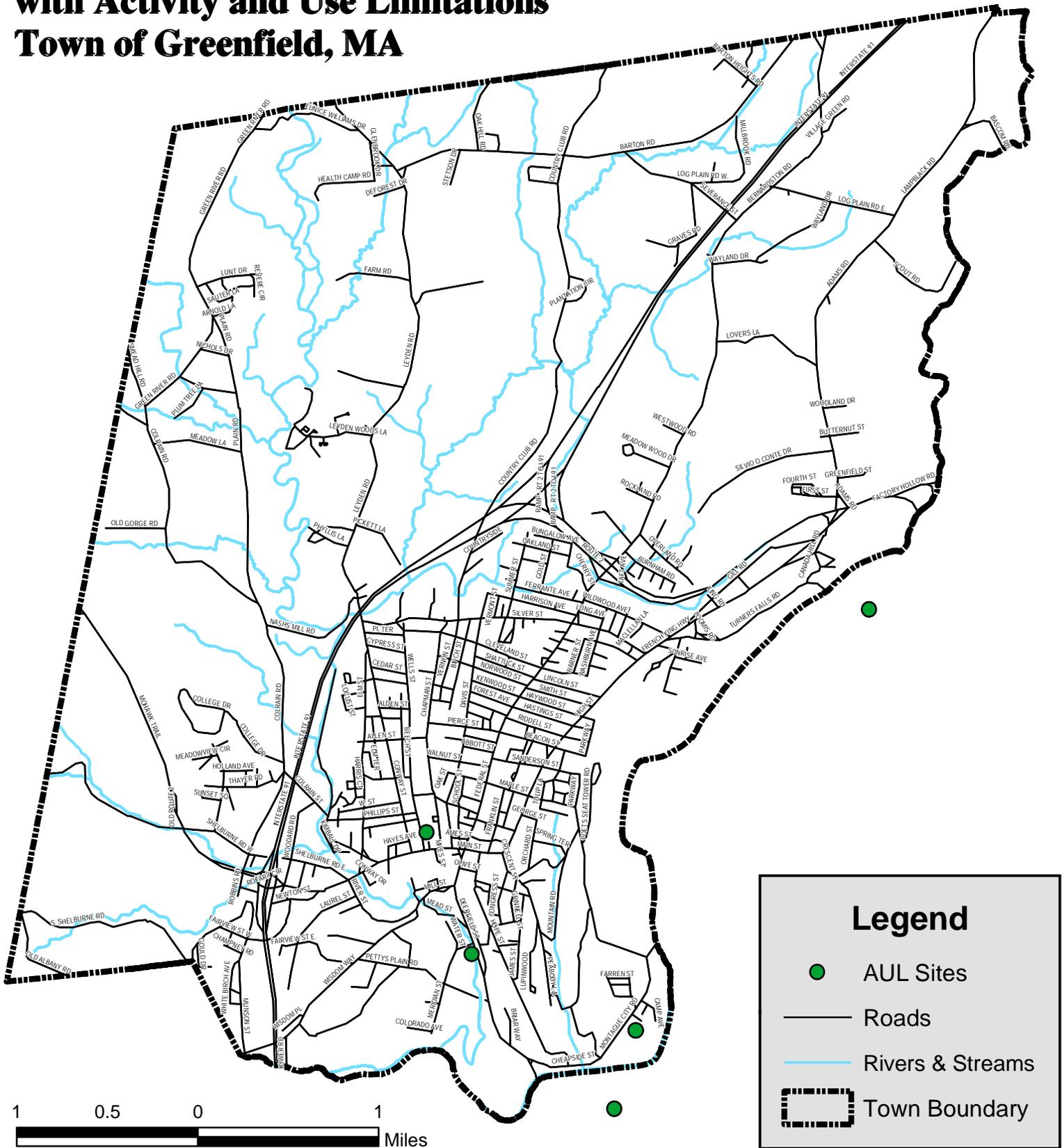
0.05 0.025 0 0.05 Miles



Map Produced by: Department of Planning & Development
GIS Data Sources: MassGIS & the Town of Greenfield December 2011



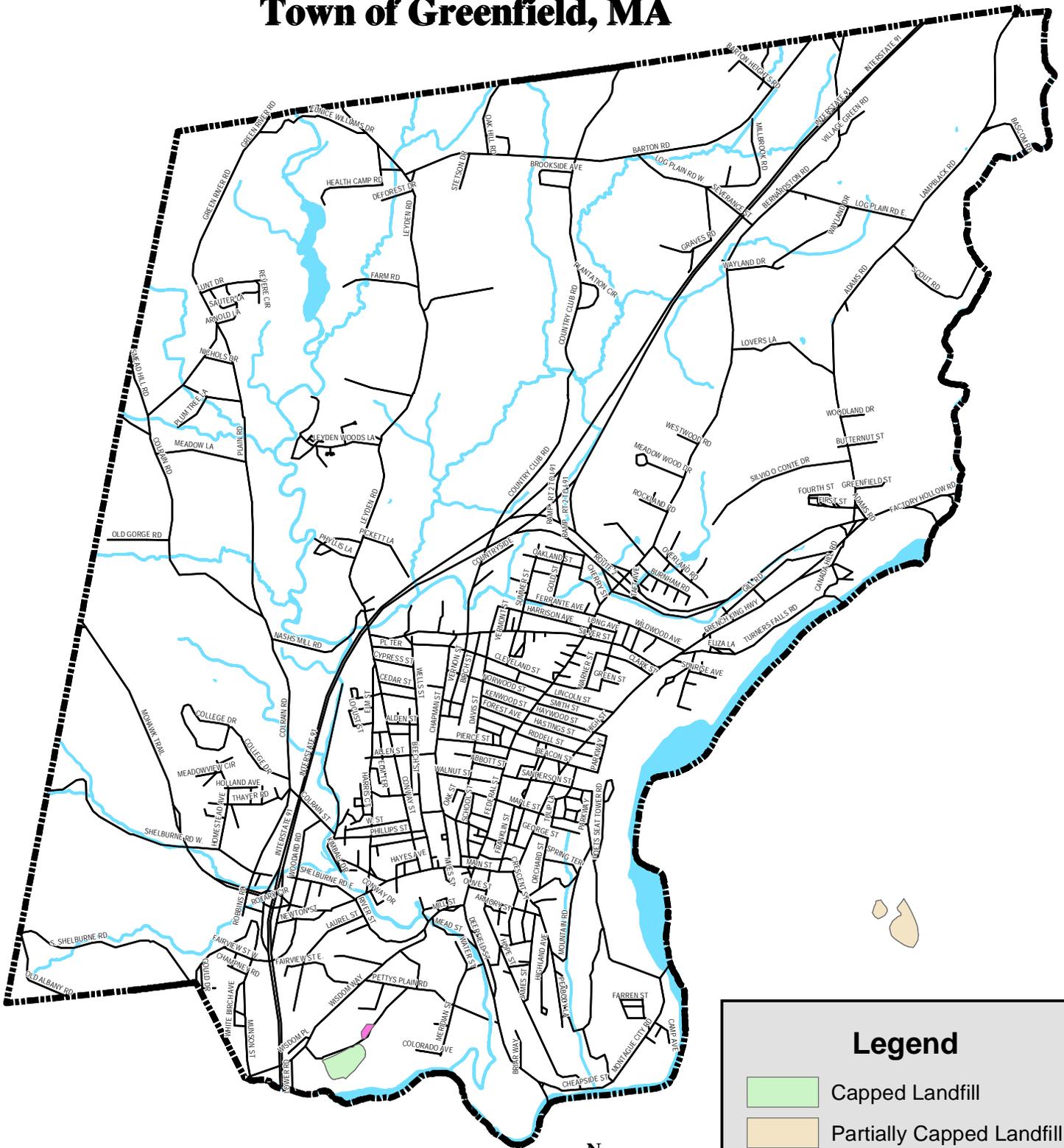
MA DEP Oil and/or Hazardous Material Sites with Activity and Use Limitations Town of Greenfield, MA



Map Produced by: Department of Planning & Development
GIS Data Sources: MassGIS & the Town of Greenfield
December 2011



Solid Waste Facilities Town of Greenfield, MA



Legend

- Capped Landfill
- Partially Capped Landfill
- Transfer Station
- Roads
- Rivers & Streams
- Town Boundary



Map Produced by: Department of Planning & Development
 GIS Data Sources: MassGIS & the Town of Greenfield
 December 2011

G. Environmental Challenges

The most significant environmental challenges Greenfield struggles with include Hazardous Waste and Brownfield Sites, misuse of conservation lands and water quality issues.

Water Quality Issues

Erosion

Soil erosion is a naturally occurring event. However, this process is accelerated with the removal of vegetative cover and the alteration of natural grades. Erosion can lead to unstable ground and detrimental siltation of ponds, waterways, and wetlands. Soil disturbances adjacent to roadways often cause soil to be transported by rain and wind from a work site to natural low spots, usually wetlands, and street storm drains. The siltation of wetlands damages their ecological function and excess soil in storm drains prevents their proper operation and causes tax dollars to be spent to clean them out.

The 2002 Connecticut River Watershed Seven-Year Action Plan identified the need to reduce human influenced erosion along the Connecticut River and its tributaries as one of the major objectives. Unsustainable agricultural practices, roads and urbanization directly result in increased erosion, especially to bordering Rivers.

The Green River and its banks are prone to seasonal and chronic erosion. Steps were taken to arrest part of this problem during the early 2000's but additional effort will be needed to stabilize erosion from the Green River Recreation Area to Rt. 2A. One recommendation was to coordinate with the proposed Town Agricultural Commissions (FRCOG 2004) to protect riparian buffers and encourage use of agricultural best management practices on a site-specific basis to decrease erosion into the Green River.

Sedimentation

Sedimentation occurs when storm runoff carries soil particles into the water. Overtime, this sedimentation 'fills the pond' which decreases water depth. The Conservation Commission will work closely with the Department of Public Works in terms of monitoring road and paved surface run-off and finding ways to appropriately address sedimentation and other pollutants which enter Greenfield's waterways through the storm drainage system. Also, the sediment inundation of floodplains is causing the reduction of agricultural viability of some floodplain areas, especially along the Green River.

Eutrophication and Nutrient Overloading

A report entitled, *The Health of the Watershed*, published in January 1998 by the New England Interstate Water Pollution Control Commission (NEIWPCC) listed bioaccumulation and toxicity as specific water quality issues for the entire length of the Connecticut River in Massachusetts and specifically identified polychlorinated biphenyls (PCBs) in fish. Also in 1998, the Massachusetts Department of Public Health issued a public health advisory for certain species of fish contaminated by PCBs in the Connecticut River (DEP; 1998). The general public should not eat any affected fish species, which include Channel and White Catfish, American Eel and Yellow Perch. Pregnant women and nursing mothers are advised not to eat any fish from the Connecticut River. There is a paucity of current, comprehensive water quality data for the main stem of the Connecticut River due to a severely curtailed DEP water quality monitoring program. Monitoring and follow-up investigations regarding the source and extent of pollutants are urgently needed.

Nutrient and bacterial contamination encourages excessive plant growth in Hyland pond. This is most likely from a human source, possible fertilizer run-off from developed land. The combination of excessive plant growth and soil run-off has created the accumulation of organic matter. There is a constant cycle of more sediment, more plant growth, more plant decomposition, increased nutrients, and therefore increased aquatic weeds. This advanced eutrophication results in a loss of habitat for fish and wildlife and limits recreational use.

The Green River has high bacteria counts at the Greenfield Swimming Area and coming from pipes in the Meridian St area. The Town of Greenfield also allows snow dumping past the ball fields at Murphy Park, further leading to the decrease in water quality on the Green. This snow is leaching into Green River, and with it salts, sediments and trash from the melting snow.

Runoff into Highland Pond most likely occurs from the nearby road, parking lot, and tennis courts. The Department of Public Works has worked to improve the drainage system but new management strategies need to be continuously assessed. Possible management options are aquatic vegetation management, watershed management, pond dredging, educational opportunities, or a combination of two or more. The negatives of such management are financial constraints (costs ranging from \$2,000 to \$200,000) and time constraints. Although the pond was previously cleared in the winter for ice skating these problems have taken Highland Pond off the list of skating sites. (Ecological Report and Management Plan for Highland Pond in Greenfield Massachusetts)

Chronic Flooding

Greenfield's major flooding events have resulted from rainfall alone or in combination with snowmelt. Snowmelt in the early spring causes annual flooding which often inundates the floodplains of the Green and Connecticut Rivers and their tributary streams. Increased rain, especially in winter, is causing the enlargement of these floodplain areas and prolonging the duration of flooding. Since 2005, Greenfield has experienced two separate 100 year flooding events in many areas throughout Town. Due to the number of rivers that pass through Greenfield, flooding is an important issue. The Town relies on FIRM (National Flood Insurance Rate Map) maps, and utilizes the electronic FEMA (Federal Emergency Management Agency) maps to determine flood hazard areas. The majority of the flooding occurs along the flat, low area of the Green River from Nash's Mill Road south to the mouth of the Deerfield River and in the Connecticut River Valley. Tropical Storm Irene struck in 2011 and serves as a dramatic example of the impacts of flooding on farmland. Some of the impacts from Irene include silt and debris deposited on farm fields, crop and farm product losses, minor to complete loss of topsoil, and damage to infrastructure such as irrigation equipment and greenhouses. Additionally, high groundwater is also a long-term problem and many residents in Greenfield deal with increases in runoff, high water tables, and basement flooding.

Dams

Department of Recreation and Conservation (DCR) Office of Dam Safety maintains records of dam throughout the Commonwealth and ensures compliance with acceptable practices. In accordance with recent changes in the dam safety regulations, dam owners are now responsible for registering, inspecting, reporting inspection results to the Office of Dam Safety and maintaining their dams in good operating condition.

As mentioned earlier, in 2007, the Army Corps of Engineers (USACE) completed an environmental assessment and feasibility study for the four dams owned by the Town of Greenfield. The project involves removing two dams in downtown Greenfield (Wiley and Russell Dam) and is part of a larger project to remove upstream dams in future phases (Mill Street Dam, Green River Swim Area Dam, and the Water Supply Dam). When complete, the project will restore critical high-quality coldwater habitat and fish passage through the entire length of the Green River. Since then the Town of Greenfield has worked with the Connecticut River Watershed Council and American Rivers to secure grants for the design, permitting, and removal phases. The final Dam removal should commence by 2014.

Invasive Species

Invasive species, or exotics, are plants that are ‘non-native’ to our local ecosystem. These plants have the ability to spread rapidly and displace native species. In some cases they can cause extinction but generally they decrease biodiversity, alter habitats, and limit resources. Once they invade an ecosystem, it creates the need for time consuming and expensive weed management. The Nature Conservancy states that “The estimated damage from invasive species worldwide totals more than \$1.4 trillion – five percent of the global economy.” Invasive plant species, such as Japanese knotweed colonize along riverbanks and alter habitat and food sources for wildlife. On the Green River knotweed patches were almost continuous between the Rte. 2A bridge and where the Green enters the Deerfield River. Glossy buckthorn, Japanese barberry and multi-floral rose are examples of non-native species that have invaded local forests and open habitats.

Protecting Critical Habitat

Critical habitat is a habitat area essential to the conservation of a threatened or endangered listed species, though the area need not actually be occupied by the species at the time it is designated. Large number of smaller parcels of land results in the fragmentation of critical habitat and implementing complex regulations by volunteer members of conservation commissions is challenging. Additionally, BioMap2 lacks regulatory status. Areas of critical habitat for wildlife could also be desirable for residential, recreational, and other competing uses, such as along the Green River Corridor. Furthermore, private land owners may not want critical habitats such as vernal pools identified on their properties. One solution to increasing critical habitat is to work with local land owners to protect land adjacent to various rivers through conservation restrictions or other means.

Development

The biggest single threat of development is the current rate of open space fragmentation. The disappearances of non-forested open space (such as open fields, floodplains and river fronts) contribute to the decrease in watershed productivity, ecosystem resiliency and wildlife diversity. To mitigate the impacts of development and to protect the public interests in Greenfield, the town has developed an extensive review permitting process, including numerous regulatory steps (zoning, health, wetlands), whereby impacts on water supply and quality can be prevented or mitigated.

Trash

Many of the open space sites throughout Greenfield have faced problems with illegal dumping, disposing of trash, and littering. In previous years, the DPW established a take in/take out trash method and trashcans were removed from recreation areas. As expressed through the 2011 survey responses, community members have heightened concerns about the amount of trash throughout our parks and open space sites, including dog waste. Items have been added to the Seven-Year Action Plan to address

these issues. The DPW and the Recreation Department will seek funding and ideal locations for new trash receptacles along with dog waste stations.

Environmental Equity & Environmental Justice

Equitable access and use for residents of all ages, socioeconomic backgrounds, ethnicities, and physical abilities is an important part of meeting the open space and recreation needs of the community. Currently, Greenfield enjoys a relatively even geographic distribution of conservation lands and open space, with certain high use recreation and community event areas centrally located in the urban core. For example, The Green River Swim Area, which supports the town beach, is centrally located within an area of town with the greatest population density. While this location has the advantage of serving a large number of residents in close proximity, it is important to ensure the outdoor and recreation opportunities at The Green River Swim Area continue to be a community-wide resource, and do not simply become a neighborhood amenity. Access and recreation facilities specifically designed to serve residents with physical disabilities, as well as young children and elderly adults, presents an ongoing challenge and opportunity for improvement. Finally, as changing demographics present more foreign born and/or non-English speaking residents, it may be necessary to consider mixed-language signage for open space and recreation areas.

As seen in Map 2, the Environmental Justice (EJ) populations of Greenfield are centrally located in the Town's Urban Core and are primarily low-income. The EJ populations have access to the same utilities, infrastructure, and parks; and have many opportunities to enjoy the extensive protected open space in town. However, the Town intends to increase the amount of local neighborhood parks, especially areas with facilities for families; expand active recreational land close to population centers; and increase connectivity of conservation and recreation lands so that pedestrians can access these areas without driving. All conservation areas are free of charge, though options for passive recreation in conservation areas could be limited due to lack of a public transportation system that services the outer reaches of town.

One EJ area not identified on the map is Leyden Woods residential development. This housing complex offers low-income and affordable housing. When The Community Builders (TCB) assumed ownership of the property in 1996, a part of the agreement was to dedicate a portion of the land to the town for Open Space and Recreation. This area became known as Leyden Woods Conservation Land and is located behind the current residential development. This Open Space area provides a direct point of access for passive recreational opportunities for the low income and minority populations residing at Leyden Woods. In 2011, Leyden Woods Apartments also received an award for Outstanding Turnaround of a Troubled Property.

SECTION 5 - INVENTORY OF LANDS OF CONSERVATION AND RECREATION INTEREST

SECTION A: Definition of Protected

The Town of Greenfield has long been enriched by the quality of its open environment. This environment is enjoyed by the residents of the town in a variety of ways ranging from active participation in organized recreational activities to reflective enjoyment of the landscape's scenic qualities. It is important to remember that this recreational enjoyment is not limited to areas specifically dedicated and developed for recreation and/or conservation uses but is tied to the overall character of the town's landscape - a landscape which includes "resource" and "sensitive" areas as well as specifically designated recreational areas.

Greenfield's open space is a diverse combination of historical, environmental and recreational areas. The Town has received ownership of properties in different ways: through purchase for open space, gifts from property owners, development agreements, and back taxes. This section discusses the larger or more significant publicly and privately owned open space parcels that currently exist in town and provides a table of the majority of Greenfield's open space parcels.

Broadly defined, open space is public and privately owned undeveloped lands which are important resources for a variety of reasons including conservation, recreation, agriculture, or simply because of their scenic qualities and their contribution to the overall character of the town. In general terms, 'open space' is defined as undeveloped land. In an Open Space and Recreation Plan, the focus is on undeveloped land, which is valued by residents because of what it provides: actively managed farm and forestland; wildlife habitat; protection and recharge of groundwater; public access to recreational lands and trail systems; important plant communities; structures and landscapes that represent the community's heritage; flood control; and scenery. These areas are invaluable and irreplaceable resources which bring environmental, social, and economic benefits to the community. As such, it is critical to protect and sustainably manage what open space remains for current and future generations. Recreational facilities can include open space, parks, and developed areas like tennis courts and swimming pools.

Open space can be protected from development in several ways that differ in the level of legal protection they provide, the method by which they are protected, and by the type of landowner. When land is considered to be "protected," it is intended to remain undeveloped in perpetuity. This level of protection is ensured in one of two ways: (1) ownership by a state conservation agency, a not-for-profit conservation land trust, or the local Conservation Commission; or (2) attachment of a conservation restriction or similar legal mechanism to the deed.

Permanently protected open space is land set aside for conservation, agriculture or active and passive recreation purposes. Land is considered to be protected from development when it is owned by the Commonwealth of Massachusetts and managed by a state conservation agency, including the Department of Fish and Game (DFG) or the Department of Conservation and Recreation (DCR). Land is

also considered protected when it is owned by a town and is under the authority of the Conservation Commission, or when it is owned by a land trust for conservation purposes.

Private landowners can also protect their properties through the attachment of a conservation restriction (CR). A CR is a legally binding agreement between a landowner (grantor) and a holder (grantee)—usually a public agency or a private land trust—whereby the grantor agrees to limit the use of his/her property by forfeiting interests in the land (development being one type of interest) for the purpose of protecting certain conservation values. The conservation restriction may run for a period of years or in perpetuity and is recorded at the Registry of Deeds. Certain income, estate or real estate tax benefits may be available to the grantor of a conservation restriction.

OPEN SPACE INVENTORY TABLE

Town Conservation Lands - Public Ownership

These areas are open lands permanently protected for a wide range of uses including preservation of wildlife habit and corridors, safeguarding important viewsheds and community character, and providing opportunities for active and passive recreation, and outdoor education. Town-owned conservation land benefits the flora and fauna of Greenfield as well as adding to the quality of life enjoyed by residents and visitors.

Property Name	Location	Tax Map/Lot	Lot Area (Acres)	Owner/ Manager	Current Conditions	Recreation Potential	Special Features	Public Access	Zoning	Grants	Protection
Bernardston Rd. Conservation Land	Bernardston Rd.	R13/18A	12.40	Conservation Commission	Hiking, Nature Study/Observation	Formal trail system	-----	YES	RC	N/A	Deed Restrict.
Canada Hill / Renfrew Property	Wunsch Rd. / French King Hwy.	R04/ 22,30	15.80	Conservation Commission	Hiking, Mtn. Biking, Nature Study/Observation, Trail Maint.	Formal trail system; Formal wildlife/forest mgt.	Part of Rocky Mtn. Ridge trail system; Scenic vistas	YES	RC	DCR Greenways	Cons. Land
Gott Land	River St.	U32/2	4.00	Conservation Commission	Hiking, Nature Study	Formal trail system; Formal wildlife/forest mgt.	-----	YES	GC	N/A	Deed Restrict.
Green River Conservation Land	Colrain Rd.	R27/16A	11.10	Conservation Commission	Hiking, Nature Study	Intergrate w/ Murphy Park, swimming area; Formal trail system; Formal wildlife/forest mgt.; Part of "greenbelt"	Natural Heritage "Rich Woods" community; Adjacent to/access to Green River	YES	RB	N/A	Deed Restrict.
Griswold Wildlife Sanctuary	Lampblack Rd.	R08/12C	71.80	Conservation Commission	Hiking, Nature Study, Trail Maint., Wildlife&Forest Management	Interpretive trail system; Fishing; Purchase adjacent lands	Small pond/swamp	YES	RC	N/A	Deed Restrict.
GTD Conservation Land	Lampblack Rd.	R10/16	122.82	Conservation Commission	Hiking, X-County Skiing, Snowmobiling, Nature Study, Trail Maint., Wildlife&Forest Management	More extensive trail system; Trail system linked to Griswold Wildlife Sanctuary	Adjacent to Griswold Wildlife Sanctuary; Significant amts. of merchantable timber;	YES	RC	Stewardship	Deed Restrict.
Leyden Woods/ Green River Conservation Land	Rear Leyden Rd.	R28/30	39.00	Conservation Commission	Hiking, Mtn Biking, Nature Study	Park/play area; Swimming area; Formal trail system; Pollution mgt.; Part of "greenbelt"	Predominantly wet, marshy land; Adjacent to/access to Green River	YES	RB	N/A	Deed Restrict.
Lillian St. Conservation Area	Bernardston Rd.	R14/20	25.33	Conservation Commission	Hiking, Mtn Biking, Nature Study	Formal trail system; Formal wildlife/forest mgt.	-----	YES	PI	N/A	Cons. Land

OPEN SPACE INVENTORY TABLE

Lovejoy Land	Rear Leyden Rd.	R27/25A	2.50	Conservation Commission	Hiking, Nature Study	Formal trail system; Formal wildlife/forest mgt.	-----	YES	RB	N/A	Deed Restrict.
Nims Tree Farm Land	Plain Rd.	R27/16B	23.30	Conservation Commission	Leased for Tree Farm; Hiking, Nature Study	-----	Adjacent to/access to Green River	Limited	RC	N/A	Cons. Land
Rocky Mtn. Conservation Land	Parkway St.	R03/2A	30.00	Conservation Commission	Hiking, Nature Study, Trail Maint	Combine w/Highland Park, Old Municipal Golf, Rocky Mtn Park; Formal trail system	Scenic vistas; Adjacent to/access to Connecticut River	YES	RC	N/A	Deed Restrict.
Shelburne Rd. Conservation Land	Shelburne Rd.	R38/1	61.30	Conservation Commission	Hiking, Nature Study, Wildlife Habitat Preservation, Watershed Protection	Formal trail system; Formal wildlife/forest mgt.	Vernal pools; Scenic vistas	YES	RC	N/A	Cons. Land
Temple Woods	Bear's Den Rd.	R01/10,11	53.80	Town of Greenfield	Hiking, Nature Study, Trail Maint	Formal wildlife/forest mgt.	Bear's Den/Sachem Head area; Scenic vistas; Completely surrounded by other protected lands	YES	RA	N/A	Deed Restrict.
Westwood Wildlife Sanctuary	Bernardston Rd.	R14/50	15.70	Conservation Commission	Hiking, Nature Study, Jogging, Habitat Preservation, Wildlife Sanctuary, Trail Maint	Formal trail system; Formal wildlife/forest mgt; Purchase adjacent diverse lands	Only one type of habitat - upland, hardwood woodland	YES	RB	N/A	Deed Restrict.

The Town of Greenfield currently has 488.85 acres designated as Town Conservation Land.

OPEN SPACE INVENTORY TABLE

Town Parks and Recreation Areas – Public Ownership

These areas include more formalized land uses focused on providing the community with a range of active recreation opportunities including mixed-use playing fields, swimming pools, and playgrounds. These areas often contain parking and other facilities used by residents, non-residents and organized groups.

Property Name	Location	Tax Map/Lot	Lot Area (Acres)	Owner/ Manager	Current Conditions	Recreation Potential	Special Features	Public Access	Zoning	Grants	Protection
Abercrombie Field	Montague City Rd.	U4/6A	2.30	Recreation Department	Baseball Field, Picnic Tables	Stabilize and maintain steep slopes	Adjacent to Old Municipal Golf; Field house; Lights	YES	RA	N/A	-----
Beacon Field	Sanderson St.	U79/6	7.20	Recreation Department	Community Events, Horseshoe Pit, Playing Fields, Sliding Hill, Picnic Tables, Tennis Courts/Practice Wall, Playground	Upgrade/improve playground; Reseed fields annually; Build a basketball court; Improve drainage of tennis courts	Adjacent to Rocky Mtn/Poets Seat; Benches; Within walking distance for large population	YES	RA	N/A	Deed Restrict.
Davis St. Courts	Davis St.	U103/23	3.40	Recreation Department	Tennis and Basketball Courts	Improve basketball courts; Replace basketball equipment	Adjacent to Vet's Field; Lights	YES	RA	N/A	-----
Green River Park	Petty Plain Rd.	R42/1 U17/27	4.40	Recreation Department	Playground/climbing structure, picnic tables, softball, basketball, hiking, open grassy fields, nature study/observatory	Formal trail system; Canoe/boat launch; Pollution mgt.	Floodplain; Walkway; Cooking Facilities; Adjacent/access to Green River; Water access to Deerfield & Connecticut Riv.	YES	RA	Small Cities & FCAC Family Network	Deed Restrict.
Green River Swimming & Recreation Area	Nash's Mill Rd.	R27/ 18 - 22	22.30	Recreation Department	Swimming, Softball, Basketball, Picnic Tables, Playground equipment, open grassy areas, walking	Explore options for safe/easy access; Remove concrete; Improve beach	Riverfront beaches; Pavilion; Building; Rest rooms/showers; Cooking facilities	YES	RB	LWCF	Deed Restrict.
Greenfield Area Skate Park	54 Olive St.	U29/6-9	1.94	Recreation Department	Ramps and rails for recreational use	Skateboarding; Roller BladinG; BMX Biking	N/A	YES	CC	N/A	-----
Highland Park	Bear's Den Rd.	R01/15	29.00	Recreation Department	Walking areas and trails; Pond	Combine w/Rocky Mtn & Old Municipal Golf; Upgrade/improve playground; Additional trails; Pond improvements	Spring fed pond; Scenic vistas; Building; Within walking distance for large population	YES	RA	N/A	Deed Restrict.

OPEN SPACE INVENTORY TABLE

Hillside Park	Grove St./Conway St.	U70/26	4.90	Recreation Department	Hiking, Nature Study/Observatory, Jogging, Tennis, Fishing, Play Equip,x-count skiing, ice skating	Provide full lighting; Provide signage leading to park; Control vandalism; Overall park & parking lot improvements	Surrounded by residential development; Field house	YES	RA	N/A	----
Lunt Field	298 Federal St.	U95/1	0.00	Recreation Department	Baseball Fields	-----	Dugouts; Field house	YES	GI	N/A	----
Miller's Meadow (Formerly Wedgewood Garden)	Colrain St.	R48/24	14.80	Recreation Department	Open Space	Possible dog park; Bike way connection; possible canoe access	Borders the Green River; Within the urban core; Flat and easily accessible	YES	RA	FEMA	
Murphy Park	Leyden Rd.	R27/24B	31.00	Recreation Department	Softball Fields, Hiking, Nature Study, Picnic Tables	Intergrate w/ Gr. River Cons. Land, swimming area	Adjacent to swimming area; Field house; Batting cage	YES	RB	N/A	----
NESEA Energy Park	Miles St/ Mill St.	U29/35D,E,37	0.40	Recreation Department	-----	-----	Educational displays; Gardens	YES	CC	ISTEA	----
North Greenfield Park / Greenfield Community Club	Severance St.	R11/ 60A, 70A	3.40	Recreation Department	Softball fields, Open Grassy Area	Overall park improvements; Field expansion	No. Gfld. Emergency Operations Center building	YES	RB	N/A	Deed Restrict.
Oak Courts Playground	Oak Court/ Elm St.	U98/51	0.23	Recreation Department	Playground/Climbing Structure, Picnic Tables, Basketball Court, Baseball Field, Roller Ramp	-----	Lights; Part of Oak Courts Housing Development	YES	RA	Small Cities & FCAC Family Network	----
Old Municipal Golf Course	Montague City Rd.	R01/ 12,13	55.00	Recreation Department	Hiking, X-county Skiing, Nature Study/observe, Motorcycle Hill Climbing	Combine w/Highland Park & Rocky Mtn; Picnic sites; Formal wildlife/forest mgt.	Adjacent to Abercrombie Field; Scenic vistas	YES	RA	N/A	----
Shattuck Park	Federal St.	U104/55	6.90	Recreation Department	Waliking, Playground, Memorial Services	Forestry mgt.; Upgrade/improve playground; Improve memorials	Adjacent to high school; Memorials	YES	RA	N/A	
Town Common	Main St.	U51/73	0.23	Recreation Department	Public Gatherings, Festival's, Farmers Market	Extend green area; Improve memorials	Historic urban park; Historic memorials; In downtown area	YES	CC	N/A	Deed Restrict.
Veterans' Mall	Court Sq.	U51/77	0.23	Recreation Department	Memorial Services, Picnic Area	Increase security; Improve maintainance	War Memorials; Flags; Benches; Sculpture; Fountain; Mural; Gardens; Downtown	YES	CC	N/A	----
Veterans' Memorial Field	Silver St.	U110/14	6.90	Recreation Department	Playing Fields-Football, Softball, Baseball Practice	Sports complex; All-weather track	Adjacent to high school; Lights; Field house; Permanent bleachers	Limited	RA	N/A	----

The Town of Greenfield currently has 194.53 acres of land designated as Town Recreation Areas.

OPEN SPACE INVENTORY TABLE

Department of Public Works Areas – Public Ownership

These areas include more formalized land uses focused on providing the community with a range of utilities and services including public water supply, water quality management, and waste disposal. These areas often contain parking and other facilities used by residents, non-residents and organized groups.

Property Name	Location	Tax Map/Lot	Lot Area (Acres)	Owner/ Manager	Current Conditions	Recreation Potential	Special Features	Public Access	Zoning	Grants	Protection
Adams Hill Water Tank	Adams Rd.	R13	4.70	DPW	Water Tank	None	----	NO	RB	PWED	Taken for water supply
Green River/ Riverside Dr. Land	Riverside Dr.	U62, U71, U72	----	DPW	Hiking, Fishing, Swimming	Bikeway; Formal trail system; Linear park; Part of "greenbelt"	Adjacent to/access to Green River	YES	RA	ISTEA	----
Green River Pumping Station/ Covered Bridge	Eunice Williams Dr.	R31/10	13.50	DPW	Water Supply, Swimming, Fishing	Hiking; Nature Study/Observation; Forestry mgt.; Canoe/boat launch; Part of "greenbelt"	Historic value; Covered bridge; Adjacent to Green River	Limited	RC	N/A	Taken for water supply
Leary Well Site	Leyden Road	R30 14A	13.30	DPW	Water Supply	Wells	Adjacent to Green River	NO	RC	N/A	Taken for water supply
Mill Brook Wellfields	Millbrook Rd.	R11/ 84, 86	28.70	DPW	Water Supply	None	Mill Brook	NO	RB	DEP-ALA	Taken for water supply
Old Town Farm	Leyden Rd.	R31/ 1,3,5	63.24	DPW	Cemetery, DPW Storage, Parcels Leased for Agriculture	Formal wildlife area; Town nursery	Historic value; Access to Green River & Glen Brook; Cemetery; Soils in highest "agronomic capability" classes	Limited	RC	N/A	Deed Restrict.
River Maple Farm	Bernardston Rd.	R10/6	86.70	DPW	Water Supply Protectiong	None	----	NO	RC	DEP-ALA	Deed Restrict.
Water Pollution Control Plant	Deerfield St.	R14/3A R15/1	1.40	DPW	Treatment Plant	Public educational display re: ecology & sewage treatment	Adjacent to Mohawk Meadows; Floodplain; Adjacent to Green & Deerfield Rivers	NO	RA	DEP 0% Loan	----
Eunice Williams Rd.	Eunice Williams Rd.	R31/11-13	2.76	DPW	Fire District Property	None	Adjacent to the Green River	NO	RC	N/A	Taken for water supply
Water Pollution Control Plant	560 Brenardston Road	R15/1	3.00	Judd Joy	----	----	----	NO	GC	N/A	----
Town Land Fill	Cumberland Rd.	R4 R42	40.33	DPW	Transfer Station, Recycling Facility	Potential for recreational opportunities	Adjacent to the Green River	----	GC	----	Deed Restrict.

The Town of Greenfield currently has 257.63 acres designated as DPW Lands.

OPEN SPACE INVENTORY TABLE

School Property – Public & Private Ownership

Greenfield has both public and private school systems: The Town owns and manages the land at the elementary schools, middle and high schools. The other schools in town are privately owned and not available for Public Use. Private Schools in Greenfield include: Stoneleigh Burnham, Four Rivers Charter School and the Pierce Street School. Properties owned and managed by the School Department are in high demand and used for a variety of activities, such that playing fields commonly overlap on a given parcel. The schools provide fields and indoor space for softball, Little League, soccer, Ultimate Frisbee, football, lacrosse, volleyball, dodge ball, and others. The more flexible a field or facility is to accommodate different activities the more likely it is to suffer from overuse and neglected maintenance.

Property Name	Location	Tax Map/Lot	Lot Area (Acres)	Owner/ Manager	Current Conditions	Recreation Potential	Special Features	Public Access	Zoning	Grants	Protection
Conway St. School	51 Allen St.	U83/1, 2	0.84	Town of Greenfield	Playground/Climbing Structure, Open Grassy Area, Open Blacktop Play Area	Upgrade/improve playground	Near downtown	Limited	RA	N/A	----
Davis St. School / School Administrative Offices	141 Davis St.	U68/1	2.00	Town of Greenfield	Community Gardens, Playground Equip, Open Grassy Areas	Upgrade/improve playground	Near downtown	YES	RA	N/A	----
Federal St. School	Federal St.	U67/ 28, 29	3.63	Town of Greenfield	Playground/Climbing Structure, Open Blacktop Play Area, Basketball Court	Upgrade/improve playground	Near downtown	Limited	LC/SR	N/A	----
Four Corners Elementary School	Ferrante Ave.	U122/7, 19-21, 23-25	10.00	Town of Greenfield	Playground/Climbing Structure, Open Grassy Fields, Softball Field, Basketball Court	Upgrade/improve playground	Cherry Rum Brook	Limited	RA/LC	N/A	----
Four Rivers Charter School	Colrain Rd.	R26 9	2.05	Four Rivers Educational Foundation	----	----	----	YES	RC	N/A	----
Green River Elementary School	Meridian St.	U20/ 15 19	2.82	Town of Greenfield	Playground/Climbing Structure, Open Grassy Field	Upgrade/improve playground	Lights	Limited	RA	N/A	----
Greenfield Center School	Montague City Rd.	U4/4, 6	2.30	Greenfield Center School, Inc.	Basketball Courts, Open Grassy Areas	Upgrade/improve basketball courts	Adjacent to Abercrombie Field	Limited	RA	N/A	----

OPEN SPACE INVENTORY TABLE

Greenfield Community College	College Dr./ Homestead Ave.	R26/26A,L, 30A-C, R37/3A	104.76	GCC Foundation, Inc.	Playing Fields-Football, Softball, Baseball, Soccer, Basketball Court, Open Playing Field	General field maintenance	Nature trail	Limited	RB	N/A	-----
Greenfield High School	Silver St.	U109/1, U110/14	28.70	Greenfield High School	Playing Fields-Softball, Field Hockey, Soccer	General field maintenance	Adj	Limited	RA	N/A	-----
Greenfield Middle School	195 Federal St.	U80/1-6, 13	13.00	Town of Greenfield	Baseball/Softball Fields, Open Playing Fields	General field maintenance	Adjacent to middle school	Limited	RA/LC	N/A	-----
Holy Trinity Parochial School	Beacon St./ North St.	U80/7,8	4.34	R.C. Church	Playground/Climbing Structure, Bingo	Upgrade/improve playground	Adjacent to middle school	Limited	RA	N/A	-----
Newton Elementary School	67 Newton St.	U47/2	6.58	Town of Greenfield	Playground/Climbing Structure, Softball Field, Basketball Court, Open Playing Field	Upgrade/improve playground	Small brook flows by playing field	Limited	GC	N/A	-----
North Parish Elementary School	Place Terrace	U101/ 30, 49	2.75	Town of Greenfield	Playground/Climbing Structure, Open Grassy Field, Open Blacktop Area	Upgrade/improve playground	Close to swimming area	Limited	RA	N/A	-----
Pierce St. School / Girl's Club of Greenfield	35 Pierce St.	U81/27	1.10	Girl's Club	Playground/Climbing Structure, Open Grassy Area	Upgrade/improve playground	-----	Limited	RA	N/A	-----
Stoneleigh-Burnham School	574 Bernardston Rd./ 56 Rockland Rd.	R15/2, 3, 3A, 5, 12	82.87	Stoneleigh-Burnham School	Playing Fields, Horseback Riding, Tennis Courts, Trail System	General field/trail maintenance	Indoor Riding Range	Limited	RB	N/A	-----
Washington St. School / Youth Center	86 Washington St.	U19/38	0.46	Town of Greenfield	Playground/Climbing Structure, Open Grassy Area	Upgrade/improve playground	Pavillion; Covered sand table	Limited	GC	N/A	-----

The Town of Greenfield currently has 509.34 acres designated as School Lands.

OPEN SPACE INVENTORY TABLE

Private & Semi-Public Recreation Facilities

Property Name	Location	Tax Map/Lot	Lot Area (Acres)	Owner/ Manager	Current Conditions	Recreation Potential	Special Features	Public Access	Zoning	Grants	Protection
Alliance Youth Center	385 Chapman St.	U102/12	1.06	Alliance Church	Indoor Recreational Activities	-----	Adjacent to Alliance Church; Across street from Sandri Field	Limited	RA	N/A	----
Camp Avery	Scout Rd.	R07/11	19.10	BSA	Boy Scout Camp	-----	Adjacent to/access to Falls River	Limited	RC	N/A	----
Country Club of Greenfield	Country Club Rd./ Rt. 2	R15/2A, R22/1-4, R23/79A	232.23	GFLD C. C.	Golf Course, X-County Skiing	-----	Scenic vistas; Club house	Limited	RC	N/A	61B
Franklin County Fairgrounds	Wisdom Way/ Petty Plain Rd.	R24/3 R42/25C	32.90	F.C. Agri. Soc	Agricultural Events/Fair, Community Events	-----	Racetrack; Grandstand; Exhibition buildings	YES	RA	N/A	----
Green River Cemetery / Bluebird Sanctuary	Wisdom Way	R42/25	22.50	G.R. Cem. Assoc.	Nature Study/Observation	-----	Cemetery	YES	RA	N/A	----
Greenfield Health Camp / Camp Kewanee	Leyden Rd.	R31/2	30.20	GFLD Health Camp	Day Camp	Formal trail system; Part of "greenbelt"	Adjacent to/access to Green River	Limited	RC	N/A	Deed Restrict.
Greenfield Skating Rink	Barr Ave.	U103/48	0.90	DEM	Indoor Ice Skating, Hockey, Community Events	None	Adjacent to Davis St. Tennis Courts, Shattuck Park, high school	YES	RA	N/A	----
Greenfield Teen Center / Vortex	18 Sanderson St.	U77/19	0.30	BOS	Indoor Teen Recreational Activities	-----	Near downtown	YES	RA/LC	N/A	----
Guiding Star Grange	Chapman St./ Cleveland St.	U111/ 36, 37	0.60	Guiding Star Build. Assoc.	Contra Dances	-----	-----	YES	RA	N/A	----
Indoor Action	1385 Bernardston Rd.	R10/8A	13.67	Coulson	Indoor Sports/Games	-----	Covered playing areas	YES	RC	N/A	----
Mohawk Meadows Golf Course	Deerfield St.	U11-U15/ 4,5	49.00	Mohawk Meadows	Golf Course, x-county Skiing	-----	Floodplain; Club house; Adjacent to/access to Green & Deerfield Rivers	YES	RA/GC	N/A	61B
Sandri Field	400 Chapman St.	U102/18	5.10	Sandri	Softball Field	-----	-----	Limited	GI	N/A	----
Weldon Senior Center	54 High St.	U67/68	1.80	Weldon Assoc.	Indoor Elder Rec Activities; Social Gatherings	More suitable/larger space	Within walking distance for large population; Downstairs of elder apartment building	YES	SR	N/A	----

OPEN SPACE INVENTORY TABLE

White Eagle Society Picnic Grounds	249 Plain Rd.	R34/2	7.80	White Eagle Society	Sunday Gatherings, Community Celebrations/Events, Open Grassy Fields	-----	Pavilion; Cooking facilities	Limited	RC	N/A	-----
YMCA	451 Main St.	U52/22	2.42	YMCA	Indoor Recreational Activities	-----	Indoor swimming pool; Near downtown	Limited	CC	N/A	-----

The Town of Greenfield currently has 419.58 acres designated as Private & Semi-Private Recreation Facilities.

OPEN SPACE INVENTORY TABLE

Additional Open Space Lands - Public and Private Ownership

The Department of Conservation and Recreation owns land in the Rocky Mountain Range as a means of permanently protecting this unique natural resource found in southern Greenfield and neighboring communities. These lands are open to the public and include park roads and trails which welcomes the masses of tourists and outdoor enthusiasts who enjoy the Range.

Property Name	Location	Tax Map/Lot	Lot Area (Acres)	Owner/ Manager	Current Conditions	Recreation Potential	Special Features	Public Access	Zoning	Grants	Protection
Animal Shelter Land	Adams Rd.	R07/8C	9.02	Franklin Land Trust Inc.	N/A	-----	N/A	Limited	RC	N/A	Deed Restrict.
Kells Farm/Smead Island	Mountain Rd.	R01 8 R01 9	44.04	Department of Conservation and Recreation	Agriculture	Formal trail system; Fishing; Canoe/boat launch	Endangered species; Scenic vistas; Barns; Adjacent to/access to Connecticut River	YES	RC	ISTEA	Deed Restrict.
Kells Farm/Smead Island	230 Mountain Rd	R01 7	85.00	Commonwealth of Mass Office of Environmental Management	Farming - hay, grain	-----	N/A		RC	N/A	
Giknis Land	24 Factory Hollow	R05/19	24.00	James A Giknis	Farming - hay, grain	-----	APR; Chapter 61A	NO	RC/PI	N/A	APR
Hatch Property	Plain Rd.	R28/32 R28/33	13.60	Everett & Janice Hatch	Farming - vegetables	-----	APR; Chapter 61A	NO	RC	N/A	APR
Henry S. Smead Farm	Colrain Rd.	R35/31	50.60	Nathan and Timothy Gray	Farming - hay, grain	-----	APR; Chapter 61A	NO	RC	N/A	APR
Kuzmeskus Farm	Country Club Rd.	R16/6A	103.40	David, Dan, Gerald Kuzmeskus	Farming - tobacco sod, vegetable, tillable, non-productive woodland	-----	APR; Chapter 61A	NO	RC	N/A	APR
Mohawk Trail - Town Property	Mohawk Trail	R25/35A	48.30	Town of Greenfield	N/A	Combine w/Shelburne Rd. Cons. Land; Formal wildlife/forest mgt; Formal trail system	Scenic vistas	Limited	GC	N/A	Deed Restrict.

OPEN SPACE INVENTORY TABLE

Rite View Farm	493 Leyden Rd.	R21/1	232.00	Ronald Wright	Farming - hay, grain, productive woodland, pasture	-----	APR; Chapter 61A	NO	RC	N/A	APR
Rocky Mountain Park / Poets Seat	Mountain Rd./ Parkway	R02/ 4,6,7,8, R3/1	138.80	Town of Greenfield	Hiking, Biking, Photography, Nature Study/Observation, Trail Maint., Wildlife & Forest Mgt.	Combine w/Highland Park, Old Municipal Golf, Rocky Mtn Cons.; Formal trail system	Forested ridge; Poets Seat Tower; Scenic vistas	YES	RC	N/A	Deed Restrict.

The Town of Greenfield currently has 748.565 acres designated as Additional Protected Open Space.

OPEN SPACE INVENTORY TABLE

Conservation Restrictions (CR's) – Private ownership

Private property can be permanently protected open space if there is a conservation restriction placed on the property. These are development rights held by the State with additional restrictions held by the Town. It ensures that land will remain in its natural, open condition. This is a voluntary program entered into by landowners.

Property Name	Location	Tax Map/Lot	Lot Area (Acres)	Owner/ Manager	Current Conditions	Recreation Potential	Special Features	Public Access	Zoning	Grants	Protection
Animal Shelter Land	Adams Rd.	R07/8C	9.02	Franklin Land Trust Inc.	N/A	----	----	Limited	RC	N/A	CR
	Colrain Rd.	R 34 56	5.98	Cathleen Esleeck 1992 Trust	N/A	----	----	No	RC	N/A	CR
	French King Highway	R05 6 0	40.70	Friends of Wissatinnewag Inc.	N/A	----	----	No	GC	N/A	CR
	Smead Hill Rd.	R34 50	6.30	Cathleen Esleeck 1992 Trust	N/A	----	----	No	RC	N/A	CR
	75 Wayland Rd.	R12 19	60.66	Nancy Kelley	Agriculture/Forest	----	----	No	RC	N/A	CR

The Town of Greenfield currently has 122.6 acres of land designated in Conservation Restrictions.

OPEN SPACE INVENTORY TABLE

Agricultural Preservation Restrictions (APR's) – Private ownership

The APR program allows the State, Town, or combination of the two, to purchase the development rights on farmland in order to preserve the land's use for agriculture. This voluntary program buys the development rights from the farmer or landowner, which is the difference between the fair market value of the land and the agricultural value of the property.

Property Name	Location	Tax Map/Lot	Lot Area (Acres)	Owner/ Manager	Current Conditions	Recreation Potential	Special Features	Public Access	Zoning	Grants	Protection
Bostrom Farms	Plain Rd.	R28/31	68.40	Kyle and Lisa Bostrom	N/A	----	N/A	NO	RC	N/A	APR
Brechenser Property	1 Bascomb Rd.	R09/1 R09/1A	41.30	Donn and Sarena Brechenser	N/A	----	N/A	NO	RC	N/A	APR
Greenfield Community Farm	Glenbrook Drive	R31/1	61.00	Town of Greenfield	N/A	----	N/A	Yes	RC	N/A	APR
Giknis Land	24 Factory Hollow	R05/19 R05/22	32.93	James A Giknis	Farming-Hay, Grain	----	N/A	NO	PI	N/A	APR
Hasting Property	634 Leyden Road	R30/13	63.43	Ralph and Frank Hastings	----	----	N/A	NO	RC	N/A	APR
Hatch Property	Plain Rd.	R28/32 R28/33	27.30	Everett and Janice Hatch	Farming-Vegetables	----	N/A	NO	RC	N/A	APR
Henry S. Smead Farm	Colrain Rd.	R35/31	50.59	Jonathan, Timothy and James Graves	Farming-Hay, Grain	----	N/A	NO	RC	N/A	APR
Kuzmeski Farm	Country Club Rd.	R16/6 R16/6A	113.43	Helen Kuzmeskus	Farming- Tobacco Sod, Vegetables, Tillable, Non-Productive Woodland	----	N/A	NO	RC	N/A	APR
Noyes Property	469 Barton Road	R18/4 R18/5	65.07	Ronald Noyes	N/A	----	N/A	NO	RC	N/A	APR
Rite View Farm	493 Leyden Rd.	R21/1	232.00	Ronald Wright	Farming-Hay, Grain, Productive Woodland, Pasture	----	N/A	NO	RC	N/A	APR

The Town of Greenfield currently has 755.45 acres designated in Agricultural Preservation Restrictions.

OPEN SPACE INVENTORY TABLE

Chapter 61 Lands – Private ownership

Known as the —Forestland Tax Law, Chapter 61 helps maintain open land by providing tax benefits to maintain forests. This program is for properties of contiguous forestland of ten acres or more and is administered by the Massachusetts Department of Conservation and Recreation.

Location	Tax Map/Lot	Lot Area (Acres)	Owner/Manager	Current Use	Condition	Recreation Potential	Public Access	Zoning	Degree of Protection
Rear Munson St	R41 35	6.5	Obryan Patrick F	Forestry	n/a	n/a	No	RB	Temporary Chapter 61
Factory Hollow	R06 17 R06 18	26.2	Stotz G Douglas	Forestry	n/a	n/a	No	RC	Temporary Chapter 61
75 Oak Hill Rd	R19 8B R20 17	39.3	Fiske Susan G	Forestry	n/a	n/a	No	RB	Temporary Chapter 61
Smead Hill Rd	R34 92	13.8	Chapman Roger S	Forestry	n/a	n/a	No	RC	Temporary Chapter 61
170 Leydin Rd	R28 15	10.4	Cowdrey Doris	Forestry	n/a	n/a	No	RB	Temporary Chapter 61
Mohawk Trail	R36 11 R36 13 R36 15 R37 51	42.5	Dahowski Arthur W	Forestry	n/a	n/a	No	RC	Temporary Chapter 61
Lovers Ln	R13 15 R13 26A	10.9	Conti Scott F	Forestry	n/a	n/a	No	RC	Temporary Chapter 61
Rear Barton Heights	R18 13B	8.1	Pratt William	Forestry	n/a	n/a	No	RC	Temporary Chapter 61
South Shelburn Rd	R40 20 R40 23	25.6	Sherburne Gwendolyn	Forestry	n/a	n/a	No	RD	Temporary Chapter 61
Lampback Rd	R09 9	19.3	Proven Donn R	Forestry	n/a	n/a	No	RC	Temporary Chapter 61

The Town of Greenfield currently has 202.54 acres of land designated as Chapter 61 land.

OPEN SPACE INVENTORY TABLE

Chapter 61A Lands – Private Ownership

Chapter 61A classification is for lands used primarily for agriculture or horticulture. Land in agricultural use is defined as land primarily used in raising animals, which includes everything from cattle to bees to fur-bearing animals. Land in horticultural use is land used for growing anything from fruit to vegetables to ornamental shrubs.

Location	Tax Map/Lot	Lot Area (Acres)	Owner/Manager	Current Use	Condition	Recreation Potential	Public Access	Zoning	Degree of Protection
Factory Hollow	R05 17	1.9	Giknis James A	Agriculture	n/a	n/a	No	RC	Chapter 61 A
Factory Hollow	R05 8	1.5	Giknis James A	Agriculture	n/a	n/a	No	RC	Chapter 61 A
Factory Hollow	R05 22	1.1	Giknis James A	Agriculture	n/a	n/a	No	RC	Chapter 61 A
Adams Rd	R07 2	30.9	Leonard M David	Agriculture	n/a	n/a	No	RC	Chapter 61 A
Adams Rd	R07 8B	17.2	Hume James A	Agriculture	n/a	n/a	No	RC	Chapter 61 A
1030 N. State St. #44E Chicago, IL	R08 11A	11.2	Hume James A Jr. Hume Jonathon D/Fuqua Janice D H C/O Hume James A	Agriculture	n/a	n/a	No	RC	Chapter 61 A
913 Arcturus On the Potomic	R08 12A	5.4	Vodra Drusilla B Trust	Agriculture	n/a	n/a	No	RC	Chapter 61 A
1 Bascomb Rd	R08 14 R09 1A	50.6	Brechenser Donn M	Agriculture	n/a	n/a	No	RC	Chapter 61 A
Lampback Rd	R09 12	41.4	Parks Barbara J	Agriculture	n/a	n/a	No	RC	Chapter 61 A
Brattleboro Rd	R10 6	86.7	River Maple Farms Inc.	Agriculture	n/a	n/a	No	RC	Chapter 61 A
Country Club Rd	R16 6A	103.4	Kuzmeskus Helen	Agriculture	n/a	n/a	No	RC	Chapter 61 A
170 Log Plain Rd	R17 11A	28.7	Stafford Robert	Agriculture	n/a	n/a	No	RC	Chapter 61 A
Barton Rd	R18 5	22.0	Noyes Ronald J	Agriculture	n/a	n/a	No	RC	Chapter 61 A
469 Barton Rd	R18 4	43.1	Noyes Ronald J	Agriculture	n/a	n/a	No	RC	Chapter 61 A
140 Barton Rd	R20 4A	32.9	Snyder Harris/Snyder Nola	Agriculture	n/a	n/a	No	RC	Chapter 61 A

OPEN SPACE INVENTORY TABLE

Plain Rd	R28 33	8.3	Hatch Janice W	Agriculture	n/a	n/a	No	RC	Chapter 61 A
Plain Rd	R28 32	5.3	Hatch Everett B	Agriculture	n/a	n/a	No	RC	Chapter 61 A
95 Green River Road	R28 31	68.4	Bostrom Kyle A/Bostrom Lisa A	Agriculture	n/a	n/a	No	RC	Chapter 61 A
287 Leyden Rd	R22 18B	8.8	Richard Sigda	Agriculture	n/a	n/a	No	RB	Chapter 61 A
Leyden Rd	R23 38C	28.6	Meunier Daniel M	Agriculture	n/a	n/a	No	RC/RB	Chapter 61 A
31 Glen Rd	R30 2	112.9	Duprey Mark	Agriculture	n/a	n/a	No	RC	Chapter 61 A
160 North Country	R26 30 R26 7A	36.7	Bree Z Knoll Farm LLC	Agriculture	n/a	n/a	No	RC	Chapter 61 A
340 Colrain Rd	R29 4	53.9	Keys Allan	Agriculture	n/a	n/a	No	RC	Chapter 61 A
Leyden Rd	R29 4C	10.5	Bayer Fredrick	Agriculture	n/a	n/a	No	RC	Chapter 61 A
Plum Tree Ln	R34 101	10.7	Graves Edwin J	Agriculture	n/a	n/a	No	RC	Chapter 61 A
76 Green River Rd	R34 41A	4.0	Turnbull Janet E	Agriculture	n/a	n/a	No	RC	Chapter 61 A
637 Colrain Rd	R35 11 R35 23B	22.2	Menard Frederick C	Agriculture	n/a	n/a	No	RC	Chapter 61 A
746 Colrain Rd	R35 26	3.5	Natenson Howard B/Caine Rosemary	Agriculture	n/a	n/a	No	RC	Chapter 61 A
580 Colrain Rd	R36 7A	136.2	Watson Potter Judith	Agriculture	n/a	n/a	No	RC	Chapter 61 A
Colrain Rd	R36 6	17.8	Potter Richard M	Agriculture	n/a	n/a	No	RC	Chapter 61 A

OPEN SPACE INVENTORY TABLE

Colrain Rd	R35 2	19.5	Watson Scott	Agriculture	n/a	n/a	No	RC	Chapter 61 A
620 Colrain Rd & Old Gorge Rd	R35/9 R36/10B R36/10C R36/10D	40.3	Trainor Joseph A	Agriculture	n/a	n/a	No	RC	Chapter 61 A
Old Albany Rd	R39 3B	1.4	HERRON JOHN H	Agriculture	n/a	n/a	No	RC	Chapter 61 A
Old George Rd	R35 9	13.7	Van Dyck Anthony C	Agriculture	n/a	n/a	No	RC	Chapter 61 A
Leydon Rd	R29 4	51.9	Thompson Farm	Agriculture	n/a	n/a	No	RC	Chapter 61 A

The Town of Greenfield currently has 654.64 acres of land designated as Chapter 61A land.

OPEN SPACE INVENTORY TABLE

Chapter 61B Lands: Chapter 61 B – Private ownership

Chapter 61B is designed to promote conservation of open space and recreational lands. To qualify for the program, a landowner must have at least five acres retained in a substantially natural, wild, open, pastured or landscaped condition. Recreational use includes hiking, camping, golfing, horseback riding, skiing, swimming and others specified in the Chapter 61B statute.

Location	Tax Map/Lot	Lot Area (Acres)	Owner/Manager	Current Use	Condition	Recreation Potential	Public Access	Zoning	Degree of Protection
Deerfield Street	R11 4 R14 2	11.2	5 & 10 Entertainment LLC	Open Space	n/a	Golf Course	Yes	RA	Chapter 61 B
650 Lampback Rd	R08 12B R08 12G	7.1	David Kasper & Mary Davenport	Open Space	n/a	n/a	No	RC	Chapter 61 B
Off Rt 5 & 10	R14 3 R05 31	20.1	Western Mass Electric	Open Space	n/a	n/a	No	RA/RC	Chapter 61 B
Off Rt 5 & 10	R27 26 R41 26A R41 28 R42 3A	30.1	Western Mass Electric	Open Space	n/a	n/a	No	RC/GI/GI/RA	Chapter 61 B
Bascom Rd	R08 13	6.3	Bascom Hollow Farm, LLC.	Open Space	n/a	n/a	Limited	RC	Chapter 61 B
Off Rt 5 & 10	R13 23	8.2	Jeffery Sabey	Open Space	n/a	n/a	No	RB	Chapter 61 B
Country Club Rd	R15 2A R23 79A R23 38A	13.1	Country Club of Greenfield	Open Space	n/a	n/a	No	RC	Chapter 61 B

The Town of Greenfield currently has 96.1 acres of land designated as Chapter 61B land.

Beacon Field

Location	Acreage	Owner/Manager
Sanderson St.	7.70	Mayor

Description: Beacon Field is located on the eastern edge of the town's densely populated area. The forested ridge that forms the eastern boundary of the playing field rises abruptly to the Poet's Seat Tower on Rocky Mountain. Beacon Field is a heavily used facility that draws users from a fairly wide radius. Many of these users, including residents of the senior citizens' apartments on High and Congress Streets, can walk to the park, where a variety of recreational facilities are provided. These facilities include: a 90 foot baseball diamond and backstop, a football/soccer field, a playground area with a slide, four swings, and five clay tennis courts and practice backboard. During summer 2011, the Town of Greenfield updated the dugouts. For many years a toboggan run on the edge of the field, at the foot of Rocky Mountain, was a well-known and popular winter facility. The toboggan run has been removed but the old path is still used for sledding. The Town's Fourth of July celebrations are centered here and the fireworks are launched overhead from the Poet Seat Tower area. The Town now erects an outdoor ice skating rink, weather permitting, during winter months and used for the annual winter carnival.

Beacon Field is seen as an ideal spot to conduct recreation programs, due to the variety of facilities and the proximity to population concentrations, but the facilities, particularly the grass playing fields, are in constant need of re-conditioning. The most intensive users of the playing fields are the baseball, football and soccer teams of the Middle School. Maintenance of all facilities is the responsibility of the Department of Public Works, and the final management responsibility rests with the Mayor.

Planned Actions and/or Recognized Need: Annual field maintenance is a necessity through aeration and seeding. Future plans include the construction of playground equipment, picnic tables, and benches, along with other park improvements.

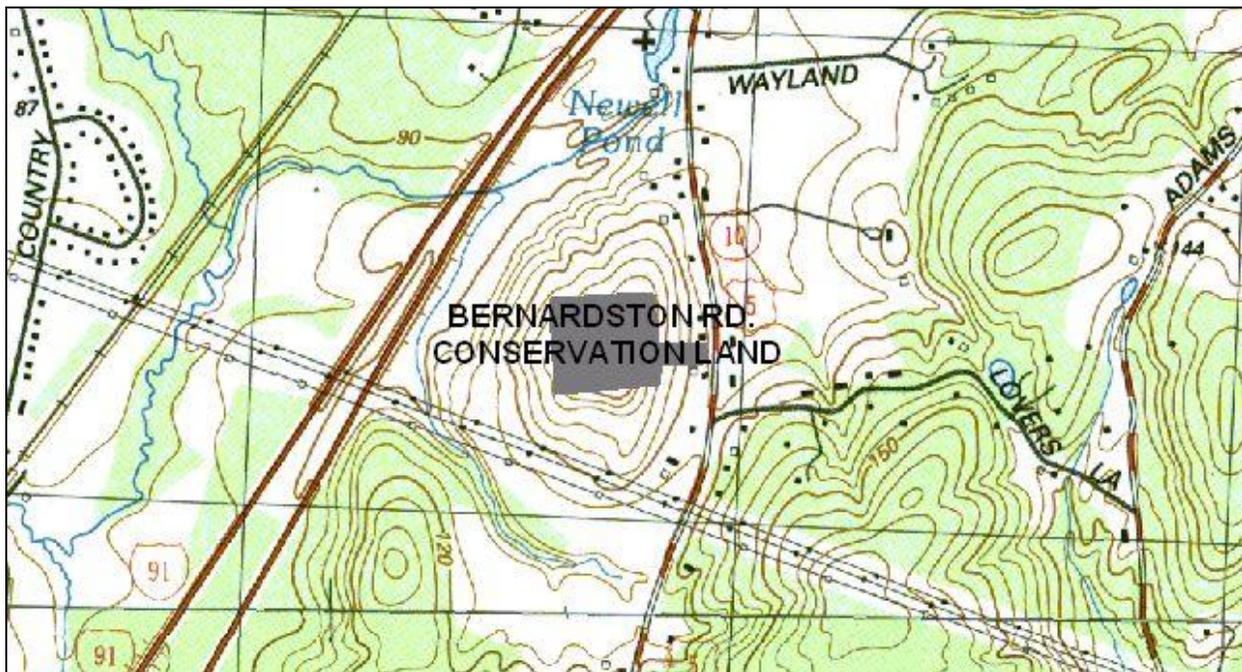


Bernardston Road Conservation Land

Location	Acreage	Owner/Manager
Bernardston Rd. 42°37'50.00"N 72°34'33.38"W	12.40	Conservation Commission

Description: This site is located on a forested hill on the western side of Bernardston Road. It was donated to the Town specifically for conservation purposes, and consists largely of mature mixed deciduous and conifer forest. At present the site is not used for recreational activities because it is not widely known and is difficult to access. If the site was more widely known and there was better signage, there would be potential for more use. The Westwood Wildlife Sanctuary is in close proximity to this site; if the two properties were connected, the combined area would become more usable as a passive recreation resource.

Planned Actions and/or Recognized Need: This site would benefit from a general management plan and improvements to signage. The possibility of connecting or integrating this parcel with the Westwood Wildlife Sanctuary should be investigated.



Davis Street Tennis Park

Location	Acreage	Owner/Manager
Davis Street	3.4	Mayor

Description: Located at the intersection of Davis Street and Cleveland Street adjacent to Veterans Memorial Park, this park is situated in a residential area adjacent to the Greenfield Public High School. Davis Tennis Park was part of the original acquisition of Shattuck Park parcel. It was acquired in October 1906 from William Brown of Jacksonville, Vermont. It is the former land of George and Martha Shattuck and once called “Fair Farm.” Today, it is maintained by the Town of Greenfield’s Department of Public Works but final management authority rests with the Mayor. According to the deed, this parcel has use restrictions limited to park and recreation purposes. The park consists of four asphalt tennis courts and a sixty foot softball diamond. The tennis park is serviced by an asphalt parking lot along Davis Street marked for 21 automobile stalls.

Planned Actions and/or Recognized Need:

The Davis Street Courts were reconstructed in the spring of 2011 with Capital Project funds. Two of the four courts have permanent Quick-Start Tennis Lines for youth tennis.



Greenfield Energy Park

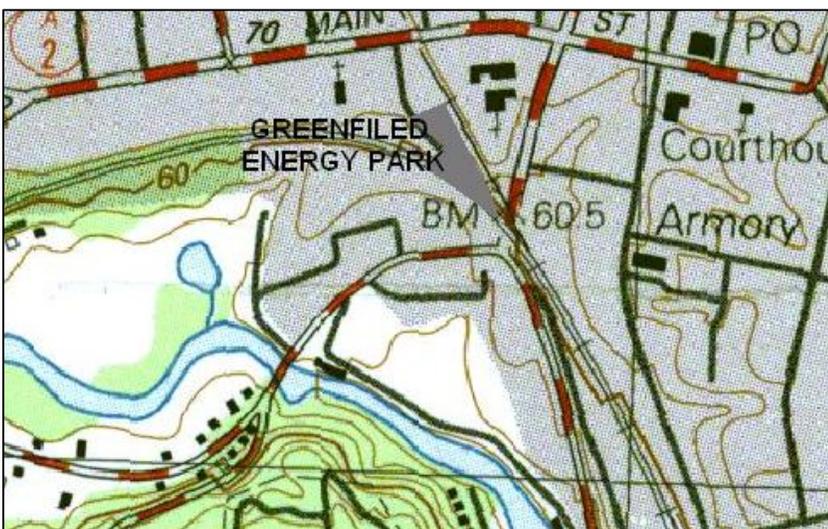
Location	Acreage	Owner/Manager
Miles Street.	1.25	Mayor

Description: This downtown community park was developed as a partnership project between The Town of Greenfield and the Northeast Sustainable Energy Association (NESEA). NESEA agreed to create a demonstration park for the town on the topic of renewable energy. This was done as both as a contractual obligation and to carry forward the long-range plan developed by the Town approximately 10-12 years prior. A team of 15 people-- representing government, NESEA, architects, horticulturists and others -- met for over 4 years to design, to review and to move forward construction of the park that opened in October 1999. Funding was obtained from a variety of state and federal grants, private foundations, grantors, donations and volunteer labor and materials. The mission of the park is to offer a safe gathering spot for lunches, concerts, workshops, and to provide the public education about issues of sustainable energy in a friendly, non-technical atmosphere.

Maintenance of the park is the responsibility of the DPW, with park oversight through the Recreation Department and an Energy Park Events Director.

Park features include: Native arboretum, sustainable demonstration gardens and compost bins, solar panel array (2 kilowatts), children's play train, two roofed exhibits on energy and transportation, train station pavilion, caboose museum, central train sculpture, custom-made identification tiles for trees and shrubs, re-used materials (bricks, granite curbing, fencing), interpretive wayside signage, and stone benches.

Planned Actions and/or Recognized Need: Better signage on Bank Row and Main Street would improve visitor awareness – because of its geographical location, it is not immediately visible from Main St. Park maintenance and litter control plan is needed. Picnic tables and children's play train need replacing.



Green River Conservation Land

Location	Acreage	Owner/Manager
Colrain Rd. 42°36'29.91"N 72°37'09.83"W	11.10	Conservation Commission

Description: This semi-wooded site is located on the eastern bank of the Green River and only a short distance upstream from the Municipal Swimming and Recreation Area. Habitat is successional old field and deciduous floodplain forest, with integral stream bank and some small tributaries draining into the Green River. An informal trail that is used by hikers and fishermen follows the western bank of the Green River and cuts through the property; the trail is not regularly maintained or marked. At the present time this parcel is not managed for any recreational use, other than hiking and fishing access. Management of this site rests with the Conservation Commission. The deed specifies that this site shall be used for conservation purposes and stream bank protection. This site is identified by the Massachusetts Natural Heritage Program, as a "Rich Woods" - a community of rare and unusual plants, shrubs, and trees. However, stream banks are heavily infested with Japanese Knotweed.

Planned Action and/or Recognized Need: This parcel could be managed in conjunction with the adjacent Murphy Park and the Municipal Swimming and Recreation Area. Trail identification and markers could increase awareness of the fishing access and riverside trail. A potential objective for the property is to provide a well maintained, attractive setting for passive recreational use, complementing the recreational facilities located nearby. The site could also become an important component of a greenbelt trail system along the Green River.



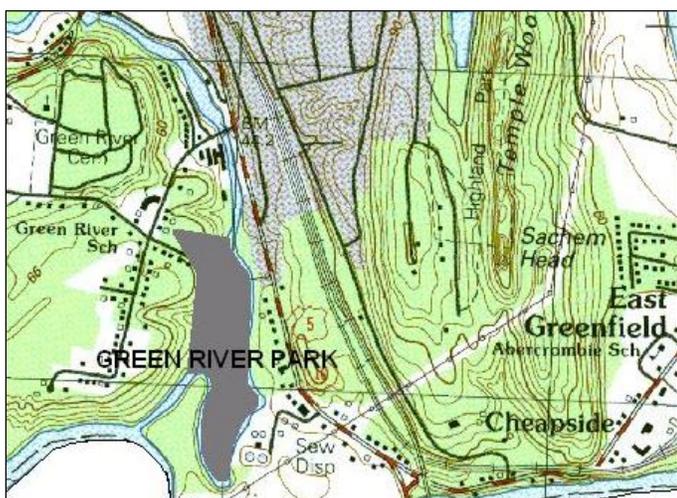
Green River Park

Location	Acreage	Owner/Manager
Petty Plain Rd.	4.40	Mayor

Description: Green River Park is located south of Petty Plain Road, in a flood prone area west of the Green River. Although located in what has been termed Greenfield's southern neighborhood, the park draws users from the heavily populated Deerfield Street neighborhood to the east. The park contains two softball diamonds, playground equipment, picnic tables, benches, and a basketball court. A steep and wooded hillside forms the western boundary of the playing fields. Approximately half of the site is developed for active recreation while the remaining southern portion is covered with brushy and woody vegetation. The banks of the Green River are densely forested.

A small parcel of Town-owned land, adjacent to the park, located to the north of Petty Plain Road, is considered to be part of the Green River Park. This site (approximately 1.5 undeveloped acres), and the undeveloped portion of the main parcel, are seen to have potential as nature study areas. A large number of birds of different species have been observed, and there is also an interesting variety of plant species capable of withstanding periodic flooding.

Planned Actions and/or Recognized Need: The Franklin County Conservation District recommended maximizing the nature study potential of the two Town-owned sites. This would require developing trails and cleaning up the east bank of the Green River. The possible development of a boat launch site along the river has also been discussed. From here small boats or canoes could reach the Deerfield and Connecticut Rivers. More publicity about the existence of the park to all residents is needed. Addressing the invasive plant species along the banks of the Green River could improve the wildlife habitat of the area. The playground will eventually need to be upgraded. The addition of restrooms would also benefit this park.

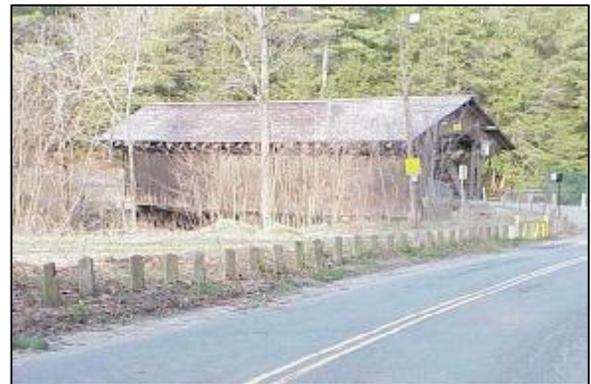
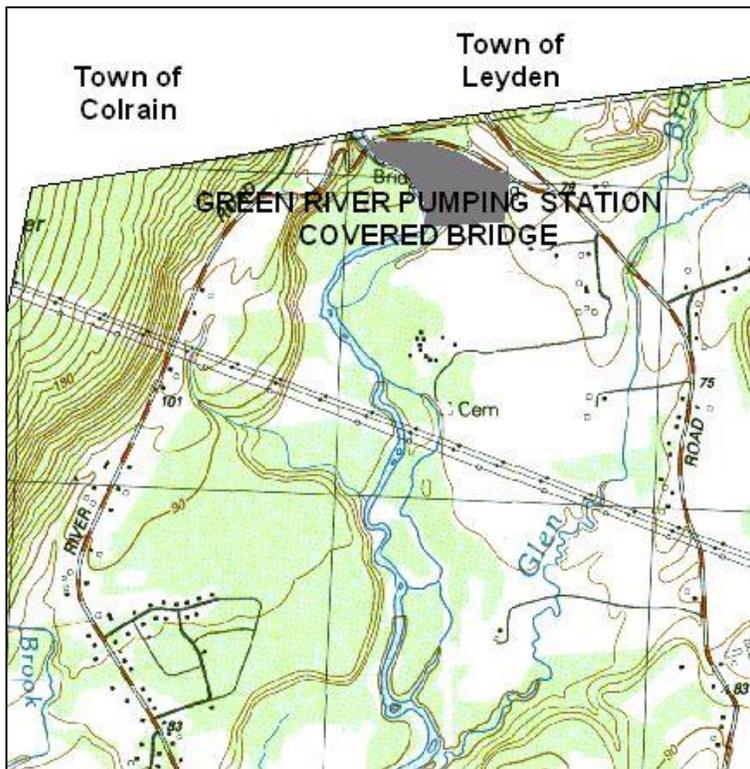


Green River Pumping Station

Location	Acreage	Owner/Manager
Eunice Williams Rd.	13.50	Mayor

Description: The site includes an impoundment on the Green River which is important for water supply for the Town, as well as for filter beds and a caisson well and pump that sends water drawn from the river to the primary treatment facility. Although it has historic significance and is the site of a reproduction wooden covered bridge, it is not a sanctioned recreation area. The bridge has been closed to vehicular traffic for 10 years due to structural deficiencies. The road is closed and gated. Unauthorized use of the area as a swimming hole has resulted in several serious injuries and deaths in past years. The dam embankment was breached by the Irene storm and reconstruction is underway in the Spring of 2012. Repairs to the bridge are also under design, which was shifted off its footing due to the flood. It is hoped that reopening the bridge will increase traffic in the area and decrease ongoing illicit use of the remote site.

Planned Actions and/or Recognized Need: The Greenfield Department of Public Works and the state Department of Environmental Protection monitor this area due to it being a drinking water supply protection area. The recreational use of this site should not be encouraged in order for the site to be protected. The August 27, 2011 Hurricane Irene Storm event caused devastating damage throughout the Town of Greenfield due to powerful winds and heavy rainfall. The Department of Public Works, the Conservation Commission, and the Department of Environmental Protection are working together on permitting so that the town and reconstruct the Green River Dam and the covered bridge. All reconstruction will maintain or enhance this important and beautiful area of Town.



Green River - Riverside Greenway Bike Path

Location	Acreage	Owner/Manager
Riverside Dr.	---	Mayor

Description: The property is a long narrow stretch of land about one mile in length lying on the east bank of the Green River. This Town-owned wooded strip of land extends from Colrain Street north to Nash's Mill Road, between the river and the old Riverside Drive. It is now the location of the Riverside Greenway bike path along the river that includes vistas, picnicking and other low impact recreational opportunities. The bikeway portion of the project has received funding through Intermodal Surface Transportation Equity Act (ISTEA) and was recently completed. The wood turtle habitat in the Green River flood plain posed challenges during the construction process. As a result the fence erected as a barrier between the bike trail and the Franklin County Jail was designed to have turtle passages at its base. This allows the turtles to pass beneath the fence to access the upland fields behind the jail. Plans remain to continue the bikeway to Green River Park on the south side of town through Mead Street. The Riverside Greenway is a widely supported project by the community that has been in the planning stages for over 15 years.

Planned Actions and/or Recognized Need: The Town through the Department of Planning and Development applied for and received a Flood Mitigation Assistance (FMA) grant in 2007 through the Federal Emergency Management Agency (FEMA) and the Massachusetts Emergency Management Agency (MEMA) for the acquisition of the former Wedgewood Gardens Trailer Park located south of the Riverside Greenway Bike Path. Wedgewood Gardens was severely flooded in October of 2005, and its acquisition as permanently protected open space has also provided a site for the potential expansion of the Riverside Greenway further south. Wedgewood Gardens has been formally renamed Millers Meadow.



Griswold Wildlife Sanctuary

Location	Acreage	Owner/Manager
Lampblack Rd. 42°38'35.32"N 72°33'11.59"W	71.80	Conservation Commission

Description: The Griswold Wildlife Sanctuary abuts the GTD Conservation Land, which comprise the Griswold GTD Conservation Area. In 1973, the Griswold family donated this parcel to the inhabitants of the Town of Greenfield. The deed specifies that no motorized vehicles are to be allowed and that picnic areas, camping sites and related uses are similarly prohibited. The land is under the control of the Conservation Commission which focuses its efforts in managing and improving its wildlife habitat, increasing public awareness of integrated and sustainable forest management practices, and management for passive recreation. The site is primarily actively managed deciduous and conifer woodland of various successional stages, with several intermittent and perennial streams, wetlands, and vernal pools. The site also includes a small open area maintained as hayfield or pasture. A forest management plan for this very aesthetically pleasing area has been prepared. Hunting is forbidden here as it is on all conservation properties.

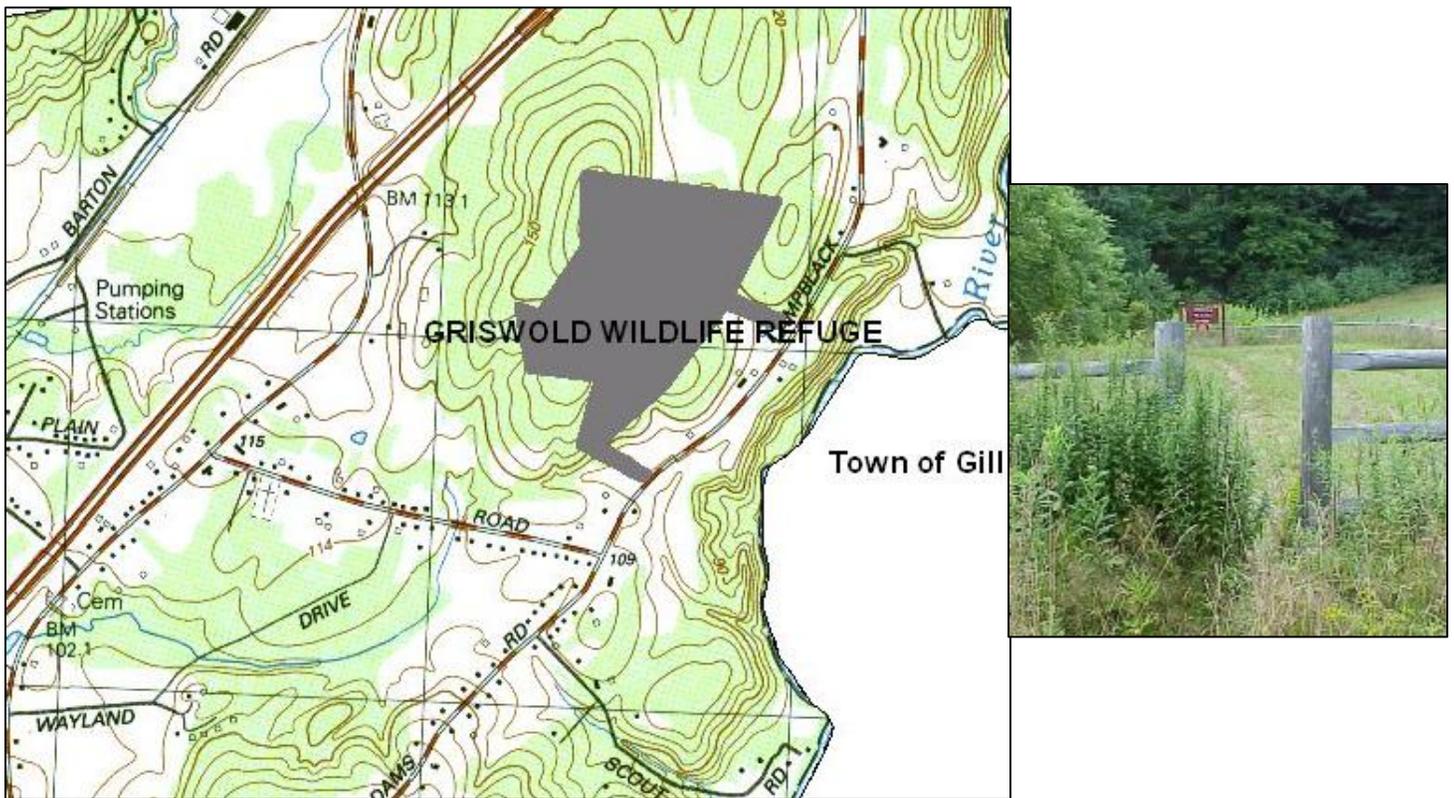
Trails have been developed and are used primarily for hiking and cross-country skiing. An interpretive trail system has been designed by a consulting forester and installed. In 2011 trail markers were upgraded in an effort to maintain and improve the interpretive trail system. A kiosk is located in the parking area of the neighboring GTD Conservation Self-guiding maps are available to the public that indicate the location of the trails and numbered trail markers with accompanying narrative that describe and demonstrate land stewardship and wildlife habitat enhancement. In April 2007 some of the trails were rerouted and the map was updated to include trail changes, including the marked interpretive Stewardship Trail. The Stewardship Trail is regularly maintained; other peripheral trails are unmarked and maintained less regularly for access to other parts of the site for logging or other maintenance activities. The policies of the Conservation Commission place emphasis on multiple uses of this property, including sustainable forest management for timber production, wildlife habitat value, biodiversity, and public education. Timber sales and selective cutting are performed on a regular basis; revenue from timber sales are used for maintenance and improvement of the site, under the oversight of the Conservation Commission. The field kept open for use as wildlife habitat is mowed on a regular basis through a contract with a local farmer. Approximately four acres of this site are used under agreement with a local farmer to grow corn and for pasture.

Planned Actions and/or Recognized Need: The continued improvement of the existing trail network would greatly enhance the passive recreational value of the Griswold Wildlife Sanctuary and the GTD Conservation Land, collectively managed as the Griswold GTD Conservation Area. The potential of developing a small-scale scenic vista on the top of the mountain and adding interpretive trail markers identifying other features (e.g., geological features, wetlands, vernal pools) may enhance the attractiveness of this property as a hiking and natural study destination. Additionally, the forest management plan could include identification and conservation of areas of mature and “near-old-growth” forest. Trails could be improved and possibly maintained in winter for cross country skiing or snowshoeing. Additional studies should be investigated as part of the effectiveness of ongoing forest

stewardship management, presence of unique or sensitive habitats and rare species, and wildlife value of the property.

The Griswold GTD Conservation Area has significant value for educational opportunities, and should be made available to educators and researchers under the supervision of the Conservation Commission. Regular interpretive hikes should be promoted by the Town and Commission to increase citizen awareness and use of the property, and its recreational and conservation value.

It has also been recommended that the Town purchase additional property on the western side of Lampblack Road between the Griswold property and the GTD Conservation land. Such a purchase would expand the wildlife habitat of the parcel and also protect this very beautiful natural area from the intrusion of possible future development

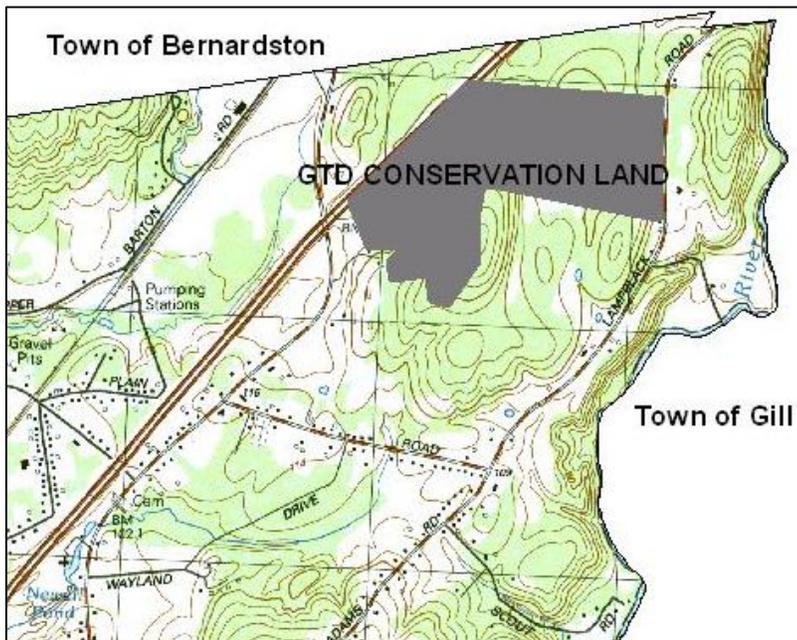


GTD Conservation Land

Location	Acreage	Owner/Manager
Lampback Rd. 42°38'54.81"N 72°33'23.34"W	122.82	Conservation Commission

Description: The GTD Conservation Land abuts the Griswold Wildlife Sanctuary, which collectively make up the Griswold-GTD Conservation Area. This is a beautiful forested tract of land located between I-91 and Lampblack Road in the less developed northwestern corner of town, and has similar habitat and topography to the Griswold Wildlife Sanctuary. . The property was donated to the inhabitants of the Town of Greenfield by the Greenfield Tap and Die Company in 1977 and is to be managed for recreational, forestry and wildlife use. The deed specifies that the property is to be used for conservation purposes only and is under the direct control of the Conservation Commission. Use and management objectives and practices of this parcel are identical to those of the Griswold Wildlife Sanctuary (see previous section).

Planned Action and/or Recognized Need: See recommendations for Griswold Wildlife Sanctuary.

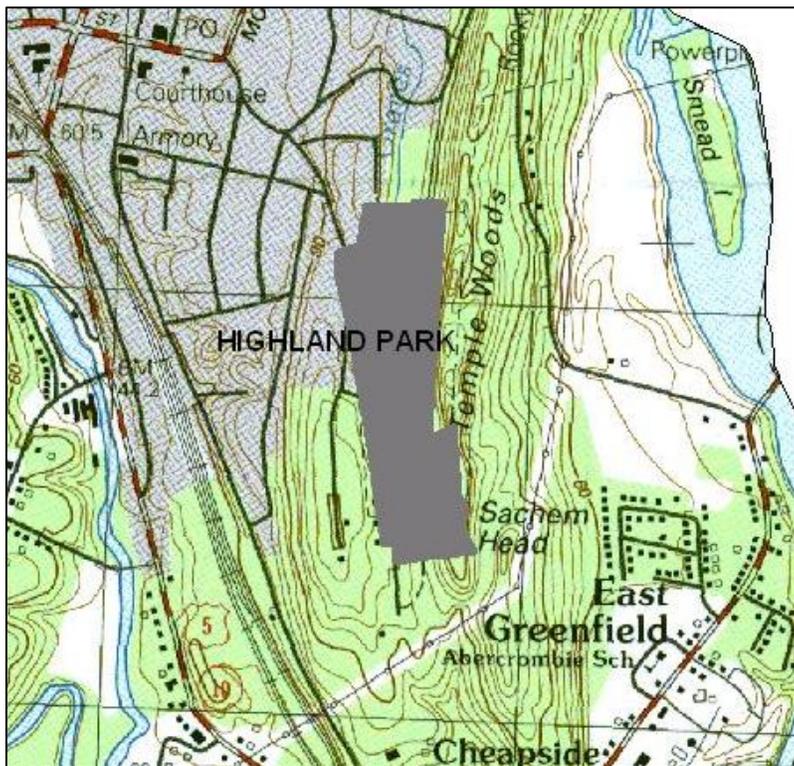


Highland Park

Location	Acreage	Owner/Manager
Bear's Den Rd.	29.00	Mayor

Description: This heavily used recreation area is located south of Rocky Mountain Park and adjacent to the steep western slope of Rocky Mountain. The tract includes the spring-fed Highland Pond and the Bear's Den/Sachem Head area where the Rocky Mountain Ridge line terminates and at which point a view of the western hills and the Deerfield meadows is afforded. Facilities for active recreational pursuits are provided and this scenic forested area allows for passive activities. There are four clay tennis courts and a hiking trail network. The park is only one half of a mile from the center of Town and one-quarter mile from two senior citizens' apartment complexes, and therefore has the potential to be enjoyed by many persons of different age groups. Both joggers and dog walkers use the trail system extensively. The pond was formerly a primary site for pond skating for over 75 years, with a warming hut staffed by volunteers on winter weekends.

Planned Actions and/or Recognized Need: It is recommended that this property be consolidated with the Rocky Mountain Park area to the north and the Old Municipal Golf Course to the south. It is hoped that more hiking trails, bikeways and cross-country ski trails can be established. Although the pond was previously cleared in the winter for ice skating, the difficulty in maintaining the surface, and the inability to dredge the pond to maintain a healthy depth has taken this pond off the list of skating sites.



Hillside Park

Location	Acreage	Owner/Manager
Grove Street and Conway Street	4.9	Mayor

Description: Located just outside of downtown Greenfield, Hillside Park was acquired in March, 1955 by right of eminent domain. The property is described as the “Grove Street Tract” owned by W.A. Davenport. The park has recently been renovated with many improvements including a new basketball court, picnic tables, new playground equipment, new softball field, a partially paved path, and resurfaced parking lots. According to the deed, this parcel has use restrictions limited to park and recreation purposes. Maintenance is the responsibility of the Department of Public Works but final management authority rests with the Mayor.

Planned Actions and/or Recognized Need:

Hillside Park was completely renovated in 2009-2010 with the help of Community Block Grant Funds.

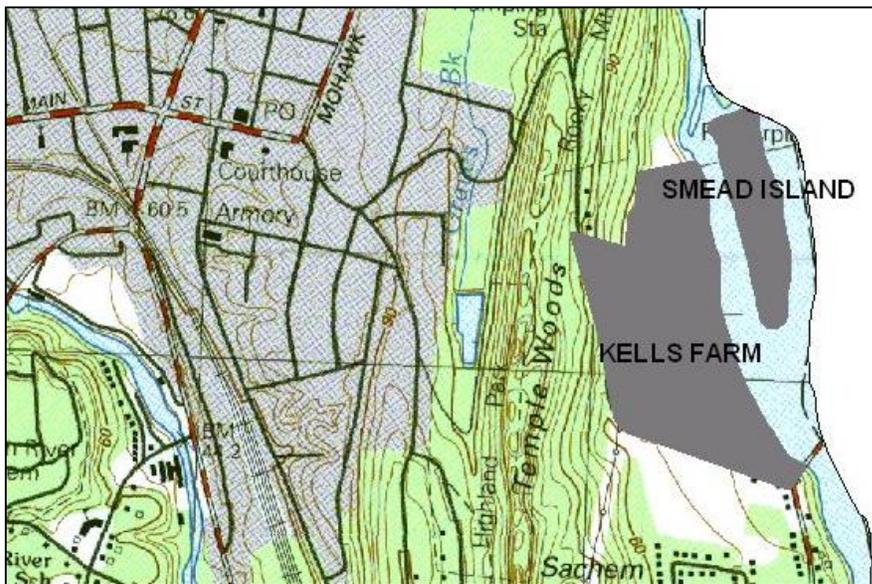


Kells Farm Land

Location	Acreage	Owner/Manager
Mountain Rd.	85.10	Department of Conservation and Recreation (DCR)

Description: This land is composed of agricultural fields and woodland and is located along the Connecticut River on the southeastern side of the Rocky Mountain Ridge. The Massachusetts Department of Conservation and Recreation (DCR) leases the fields to a local farmer who grows vegetables and hay. Plant habitats listed as special concern do exist along the banks of the river, including Round Leaf and Shad Bush. The land also includes Smead Island, located in the middle of the Connecticut River. There has been problems with illegal activity used by ATV's on this property and the DCR has been posting signs to assist in stopping this problem.

Planned Actions and/or Recognized Need: The Town should develop a management plan jointly with DCR for the site. The potential exists for developing a trail system to connect with the nearby Rocky Mountain Park and Temple Woods. Also, it might be possible to develop a canoe launch site into the Connecticut River.

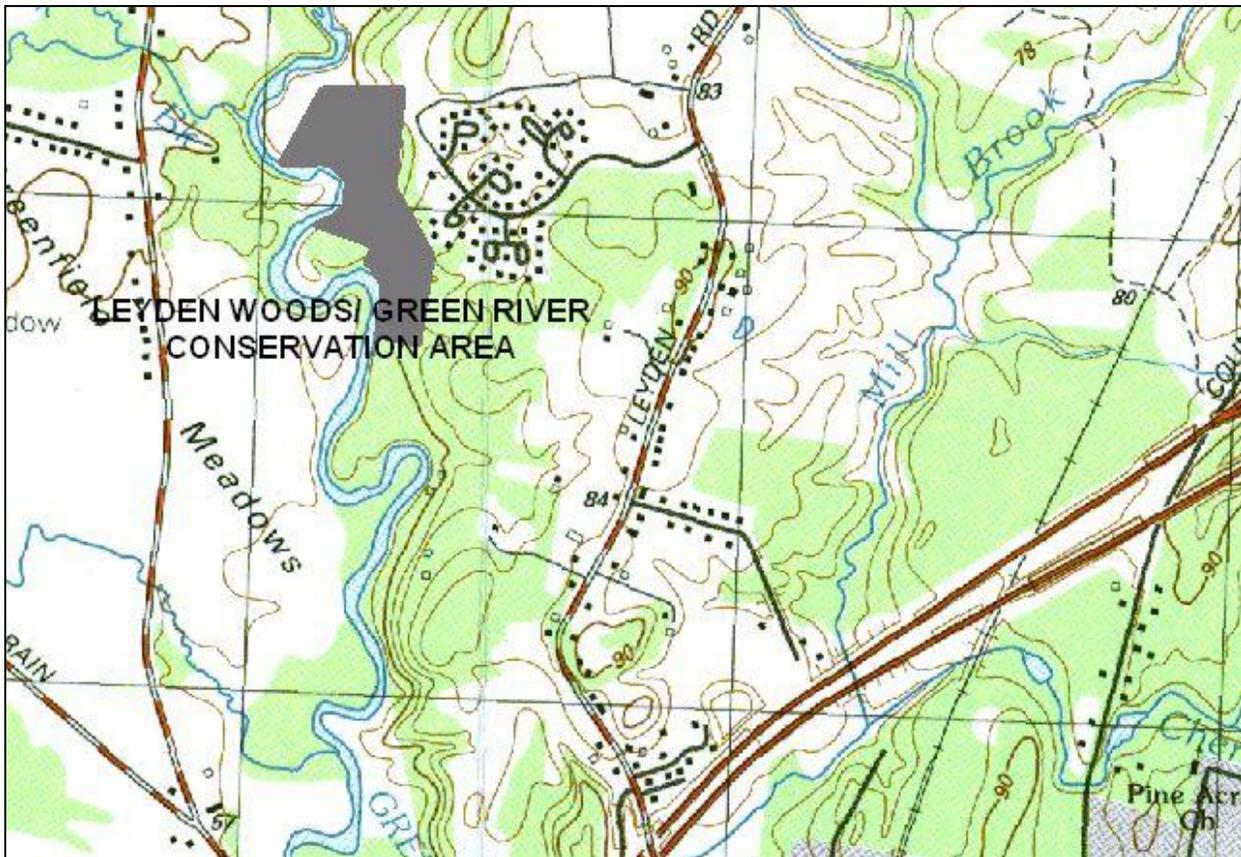


Leyden Woods/Green River Conservation Land

Location	Acreage	Owner/Manager
Leyden Rd. 42°37'09.14"N 72°37'10.31"W	39.00	Conservation Commission

Description: This rather expansive tract of land is located along the eastern bank of the Green River, between the river and the Leyden Woods residential development. The developer of Leyden Woods was required to dedicate this area as open space for the inhabitants of Greenfield as a condition for the approval of the residential project. The site is under the direct control of the Conservation Commission. Habitat consists of deciduous bottomland floodplain forest, with integral river bank. No management activities are presently being undertaken and due to its limited accessibility and the predominantly wet nature of the site, which is partially prone to flooding. Recreational development possibilities are somewhat limited; and many of the natural aspects of the site are being damaged by littering, off-road vehicle use, and other abuses. This property is part of the informal trail network along the Green River between the Covered Bridge on Eunice Williams Road and the Municipal Swimming and Recreation Area, although no formal trails through the parcel have been specifically developed.

Planned Actions and/or Recognized Need A site assessment/survey, and subsequent development of a management plan for the site is desirable and a general cleanup of trash and litter is necessary.



Municipal Swimming and Recreation Area

Location	Acreage	Owner/Manager
Nash's Mill Rd.	22.30	Mayor

Description: Located on the Green River, on the west side of Interstate Highway 91, the municipal swimming area is the only designated area for recreational swimming in town and is the Town's most heavily used recreational facility, serving residents from all sections of Greenfield as well as people from other towns. The pool is formed by the damming the Green River in June, a process which disrupts water flow for 2 or 3 days. The dam itself was rebuilt in 1979 for safer water control. The facility is open to the public for swimming from beginning of June through Labor Day. It offers swimming, picnicking and recreational opportunities with approximately 6,500 visitors in 2011. The park is highly used in the off-season months as well.

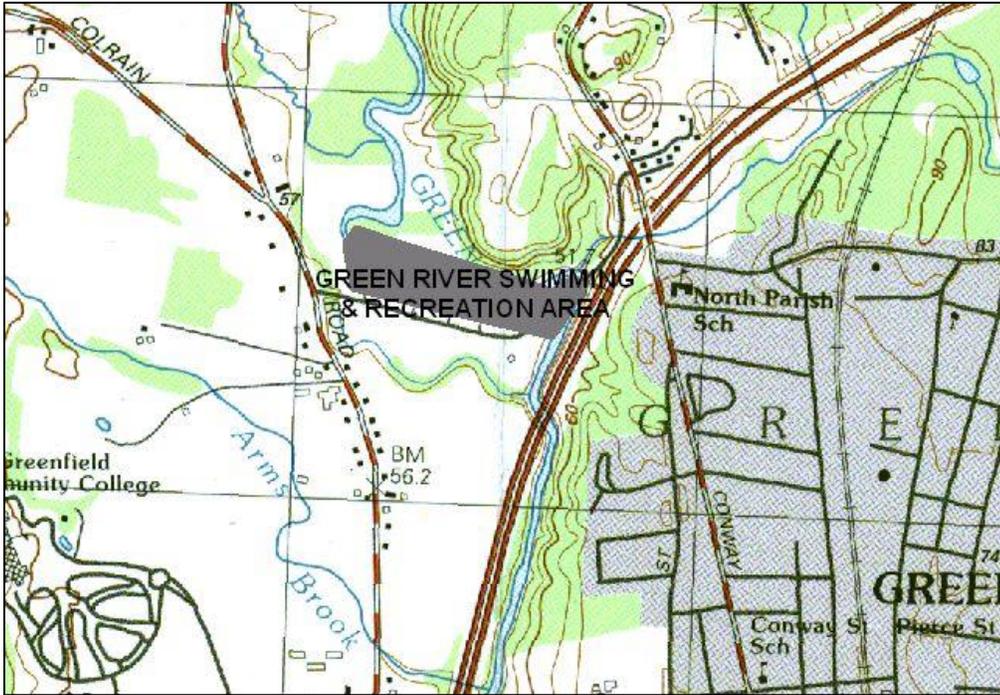
Although the south side of the site is flat, it is adjacent to a steep, forested portion of Murphy Park that rises on the north bank of the Green River. The Town-owned Nims Tree Farm land lies upstream from the swimming area and provides hiking and passive recreation easily accessible to those who visit the swimming area and connecting as far north as the Covered Bridge on Eunice Williams Road.

In 2008, utilizing funds from the Urban Self Help grant, the Swim Area underwent renovations including new playground equipment, handicapped accessibility improvements, boardwalk, safety fencing, benches, and picnic tables. The Swimming Area also contains three sanded beaches, pavilion, bike racks, full basketball court, a multi-purpose field, and barbecue grills. On the site are buildings for showers and restrooms, lifeguards, and a concession stand. The Swimming Area is officially open from the beginning of June to Labor Day. Maintenance of the site is the responsibility of the Department of Public Works, which works in conjunction with the operations of seasonal activities by the Recreation Department. Final management authority rests with the Mayor.

Planned Actions and/or Recognized Need:

Due to the extensive damage of Hurricane Irene in August, 2011, the Swim Area is undergoing widespread clean-up and repair.

Municipal Swimming and Recreation Area Continued

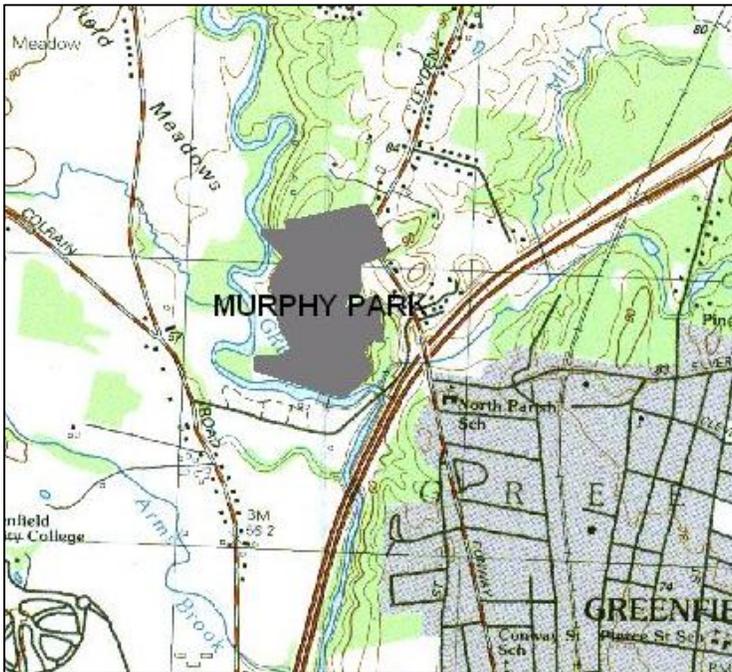


Murphy Park

Location	Acreage	Owner/Manager
Leyden Rd.	31.00	Mayor

Description: This is a beautiful tract of land that contains a steep wooded slope that rises above the swimming area on the north side of the Green River to a flat open area used for organized softball by the Greenfield Girl's Softball League. The land was originally purchased by the Town to build a school. The school was never built and the property was used for its present day park. There are four fenced-in softball fields, a batting cage and a field house. The field house contains a concession stand and bathrooms.

Planned Actions and/or Recognized Need: The passive recreational potential of this area could be greatly heightened by the implementation of a management program. The parcel could be managed in conjunction with the adjacent conservation land and the swimming pool area to expand the recreational facilities that now exist at the Greenfield Swimming Area.



North Greenfield Park

Location	Acreage	Owner/Manager
Severence Street	3.4	Mayor

Description: The Town of Greenfield acquired this land in March, 1962 in a taking by eminent domain. The Park is occupied by an open field assumed to have been a baseball diamond at one point; there is still a baseball backstop on the property. The field is considered unsafe and unusable due to the uneven and rough grade and the broken fence components of the backstop. There is an unoccupied house structure on the premises, which was most recently used by *Friends of Pocahontas* and once served as a community-meeting house. There is a gravel stone dust parking area, assessable by routes 5 and 10, that can hold approximately 20 vehicles. Maintenance is the responsibility of the Department of Public Works but final management authority rests with the Mayor. According to the deed, this parcel has use restrictions limited to park and recreation purposes.

Planned Actions and/or Recognized Need: The park lacks any user friendly amenities. The future use of this park needs to be determined and amenities should be provided as necessary.

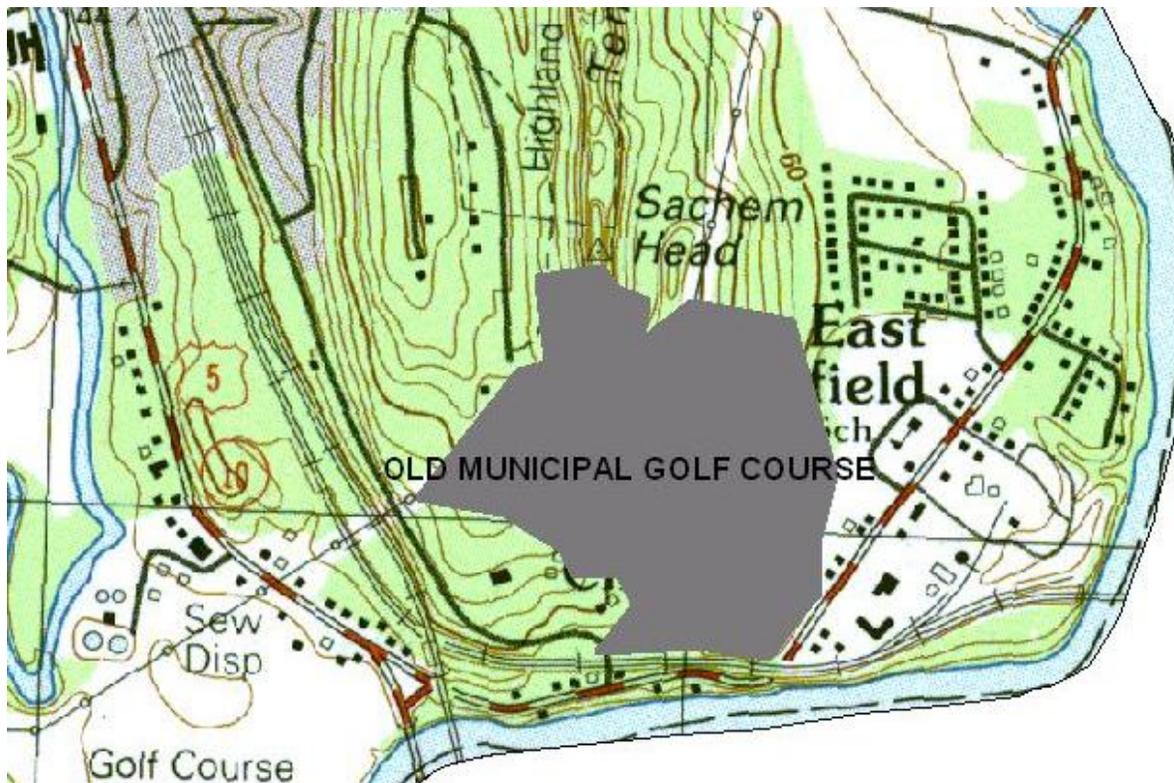


Old Municipal Golf Course Property

Location	Acreage	Owner/Manager
Montague City Rd....	55.00	Mayor

Description: This neglected, primarily forested, yet potentially important piece of land lies to the south of Temple Woods and is the southern terminus of the Rocky Mountain Ridge. Management of the area is the responsibility of the DPW but no maintenance activities are presently taking place. Final authority over the use of the site rests with the Mayor. The site's steep and forested eastern boundary abuts the Abercrombie Field and contains an old ski jump run that is sometimes used for motorcycle hill climbing.

Planned Actions and/or Recognized Need: This property should be an important component of an integrated recreation/conservation area that could include the Rocky Mountain/Highland Park areas to the north and the Kells Farm property to the east. The Franklin Conservation District has pointed out that the ski jump plateau site offers a good point to establish a neighborhood picnic area with a good view of the Deerfield Meadows to the south. It is recommended that thinning and clearing areas of the property that are overgrown would greatly enhance the appearance of this large tract of land.

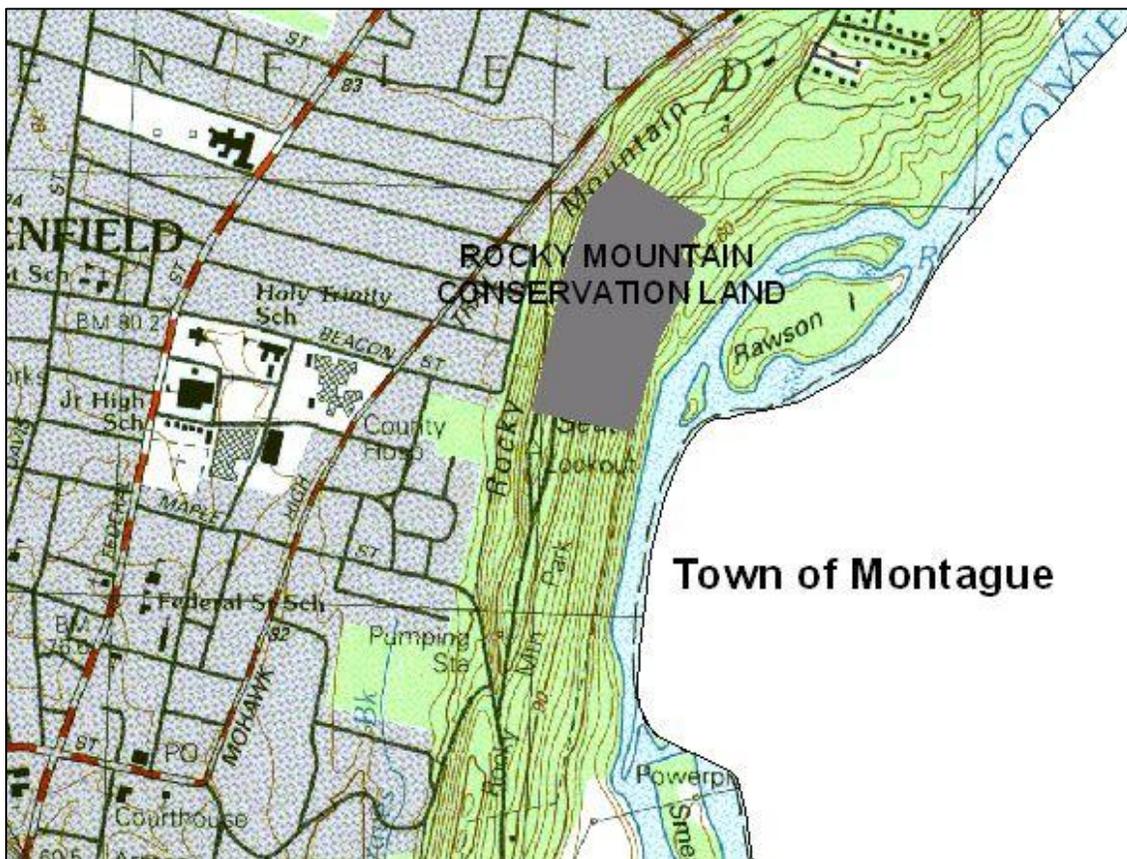


Rocky Mountain Conservation Land

Location	Acreage	Owner/Manager
Parkway St. 42°35'43.42"N 72°35'09.35"W	30.00	Conservation Commission

Description: This forested tract of land is located between High Street and the Connecticut River adjacent to and north of the area normally considered to be Rocky Mountain Park. The land was donated to the Town by the Connecticut River Watershed Council for conservation purposes and is under the direct control of the Conservation Commission. No management activities have been undertaken.

Planned Actions and/or Recognized Need: Land is managed in conjunction with Highland Park as a public park (see recommendations for Rocky Mountain Park and Highland Park).



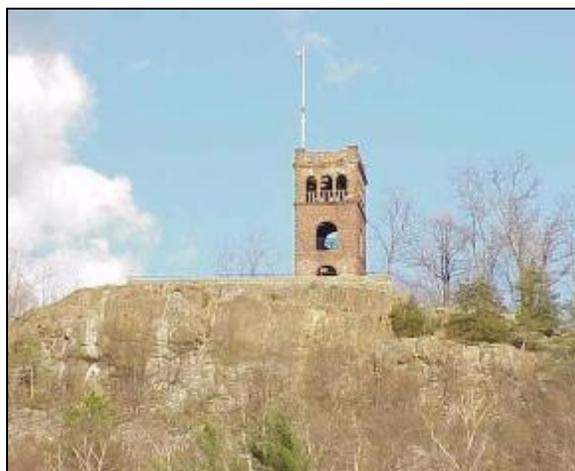
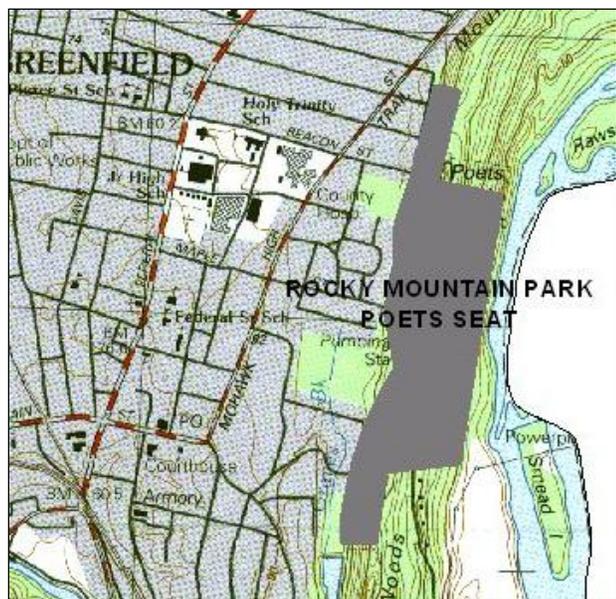
Rocky Mountain Park

Location	Acreage	Owner/Manager
Mountain Rd./Parkway	67.70	Mayor

Description: This area commonly known as Rocky Mountain Park, is composed of four contiguous parcels of land located east of Parkway and Mountain Road. This parcel includes some of the Town's most unique natural areas - the forested ridge that separates Greenfield from the Connecticut River. This ridge, or Rocky Mountain as it is called, is also the site of the Poet's Seat Tower, an important local landmark reconstructed as a stone tower in 1912 which serves as an observation point affording scenic vistas over the Town of Greenfield to the west and the Connecticut Valley and Montague to the east.

Responsibility for the maintenance of the park rests with the Department of Public Works and the final management authority rests with the Mayor. In previous years, volunteer crews have worked to clean up the area and to maintain existing trails. The area is very fragile and littering and other abuses have degraded its recreational value.

Planned Actions and/or Recognized Need: Most importantly, it is recommended that the entire Rocky Mountain/Highland Park complex together with the conservation land adjacent to the north and the Old Municipal Golf Course property to the south and Kells Farm to the east be consolidated and managed as one unit. A trail system could be developed that would traverse the entire ridge and provide passive recreational opportunities of tremendous value to the inhabitants of Greenfield. A more detailed examination and inventory than presently exists of this entire area would be necessary prior to the development of such a trail system. Evaluate Poet's Seat Tower stairway and exterior for safety.

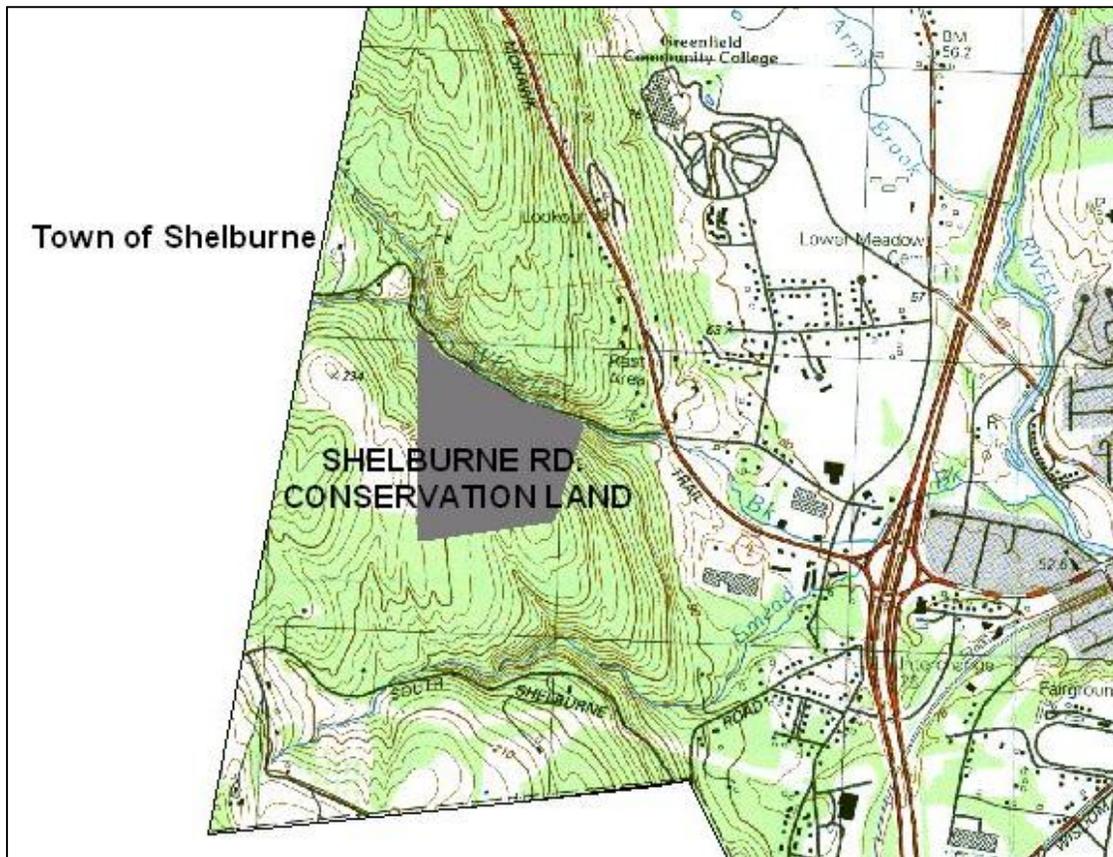


Shelburne Road Conservation Area

Location	Acreage	Owner/Manager
Shelburne Rd. 45°35'21.87"N 72°38'20.10"W	61.30	Conservation Commission

Description: This steep, forested area, rising above Wheeler Brook and Shelburne Road was taken by the Town for the nonpayment of taxes. The Conservation Commission is responsible for its use and management, although no management activities are presently taking place here. At one time a ski jump was located on this site, but the best use of the site would appear to be for watershed protection and wildlife habitat. The tract is accessible over the steep slope off Shelburne Road. Habitat is largely mature deciduous forest, interspersed with a few conifers. The top of the property is relatively flat but there is much exposed bedrock, so that most recreational uses other than walking would be undesirable. A large number of vernal pools known to support several species of breeding amphibians exist at the higher elevations of the site. The proximity to open fields gives the site value as wildlife habitat.

Planned Action and/or Recognized Need: It is recommended that a management plan be developed for this property along with the abutting 48 acre Mohawk Trail property. If a formal trail system for the two properties was developed it could create a hiking destination because of the outstanding views to the east.

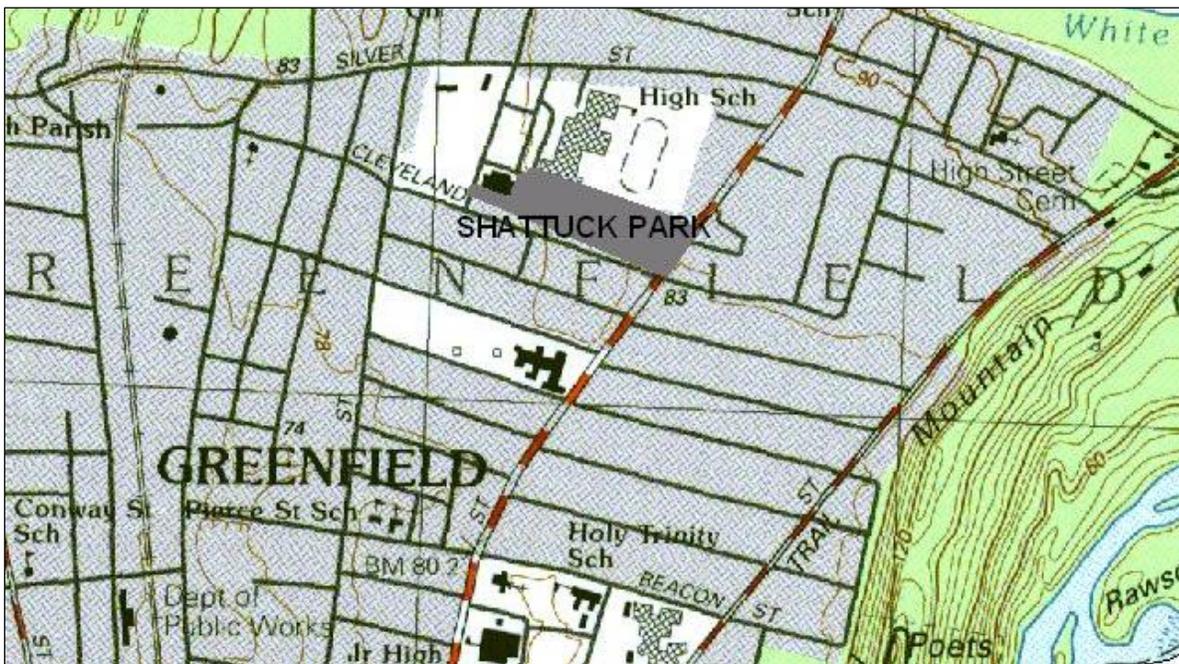


Shattuck Park

Location	Acreage	Owner/Manager
Federal St....	6.90	Mayor

Description: Shattuck Park offers passive recreational opportunities in an attractive wooded setting adjacent to the high school playing fields. Originally purchased for a public park in 1906, a Town meeting vote in 1946 transferred the purpose to a park and playground. Maintained by the Department of Public Works, the site contains a few picnic tables and older playground equipment. Management authority rests with the Mayor.

Planned Actions and/or Recognized Need: The trees within the park are large and older tending to make the park dark and not accessible. A tree thinning and replanting program would make the park more attractive and open to provide more light below. The playground equipment in this park needs to be updated.

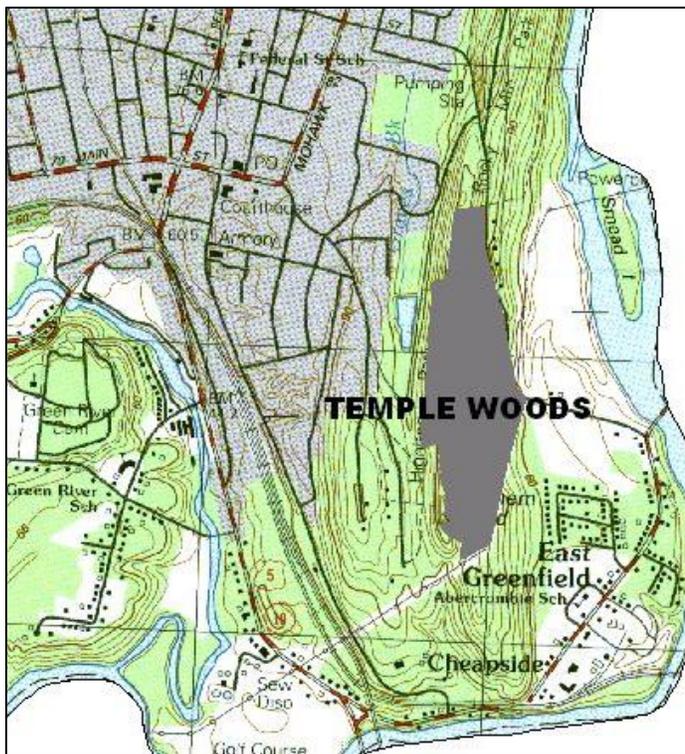


Temple Woods

Location	Acreage	Owner/Manager
Bear's Den Rd.	53.80	Mayor

Description: Located on the eastern slope of Rocky Mountain southeast of Mountain Road, this beautiful forested area consists of two parcels of land divided by Bear's Den Road. Although now closed, Bear's Den Road remains a public way. The Greenfield Women's Club purchased Temple Woods in 1911 to preserve the property from extensive logging. The Club was founded to raise money to purchase the property in order to preserve it for passive recreational purposes. In 1986, the Club donated the land to the Town for passive recreational uses. No forest management is presently taking place here. There is a trail system that is open to the public on a limited basis. Maintenance is the responsibility of the Department of Public Works but final management authority rests with the Mayor. Temple Woods is an important component of the Rocky Mountain Ridge area and, like other components, is a fragile area that requires wise, protective management. Unlike the heavily used Rocky Mountain Park, the Temple Woods area is clean and litter free.

Planned Actions and/or Recognized Need: Develop a management plan for the area coordinated with Highland Park, Rocky Mountain Park and the Kells Farm property.

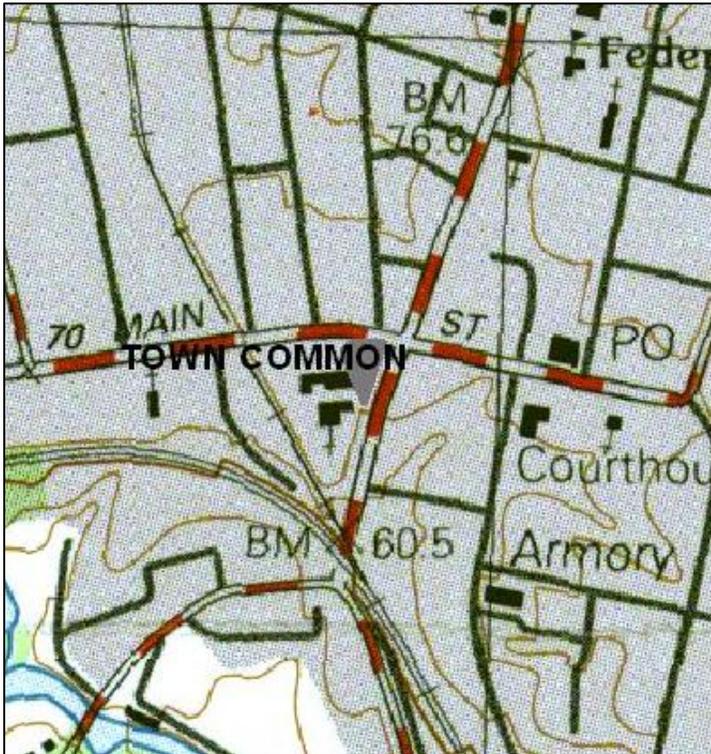


Town Common

Location	Acreage	Owner/Manager
Main St...	0.23	Mayor

Description: The Town Common is a small wedge of green area in the center of downtown opposite the Town Hall. It does not really provide enough area to be used for quiet relaxation and is therefore not at present a significant open space area in terms of its use. A farmers' market operates on Saturday mornings during the summer on the Common. Plans for downtown Greenfield have called for extending the Common over to the Town Hall. The DPW is responsible for its maintenance and the Mayor holds the final authority over its use. It is located in the Main Street National Historic District.

Planned Actions and/or Recognized Need: Extension of the green area of the Common to provide a useable open space area in the downtown section. The War Memorial and the curbing around the Common could use repair and upgrading. New recycled benches will be added to complement the picnic tables already in place.

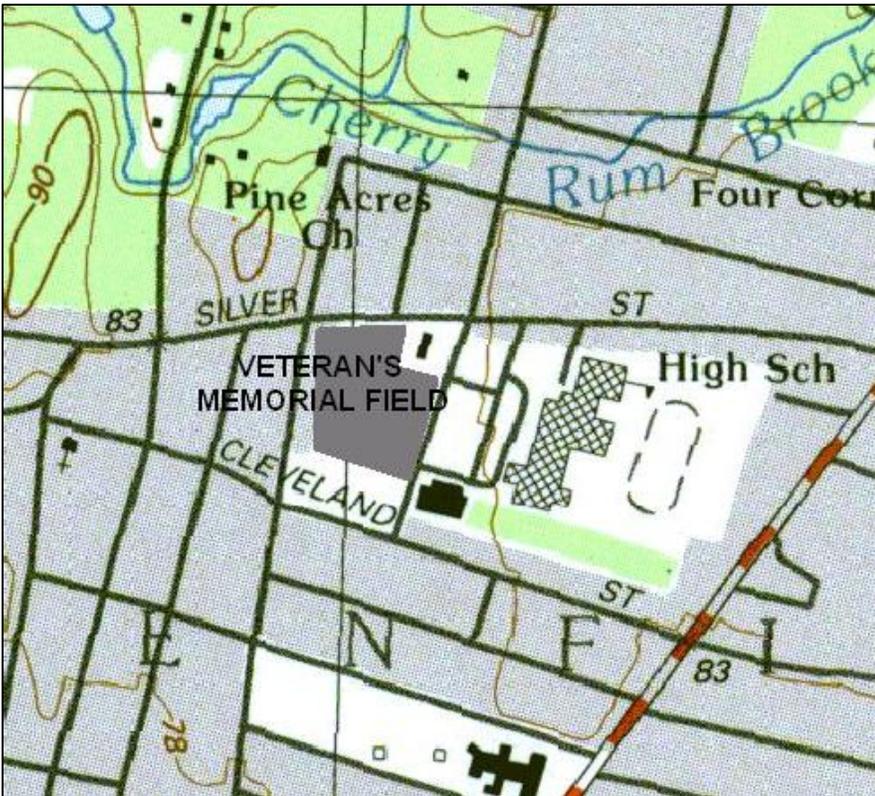


Veterans Memorial Field

Location	Acreage	Owner/Manager
Silver St..	7.00	Mayor

Description: This facility is located adjacent to the High School and is the site of Greenfield's major sports events. It includes a lighted football field with bleachers, a 90-foot baseball diamond, and a softball field. As the home field for Greenfield High School football and baseball teams, the playing fields are heavily used. The DPW is responsible for maintenance and the Mayor holds the final responsibility for management.

Planned Actions and/or Recognized Need: The building of an all-weather track has been discussed for some years. The school has a new plan that will relocate much of the parking lot and include the proposed track.

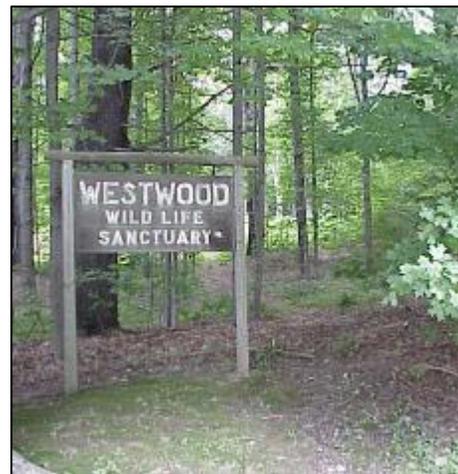
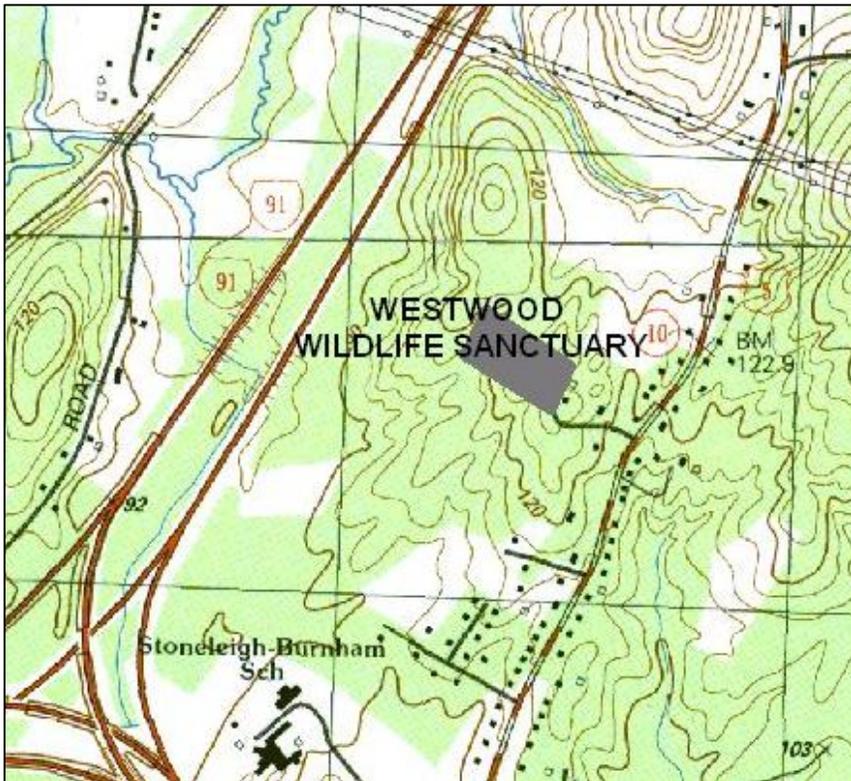


Westwood Wildlife Sanctuary

Location	Acreage	Owner/Manager
Bernardston Rd. Latitude - 42°37'19.12"N Longitude - 72°34'53.55"W	15.70	Conservation Commission

Description: This site is also located on the western side of Bernardston Road and south of the Bernardston Road Conservation Area. The Conservation Commission is directly responsible for the management of this parcel. The deed specifies that this site is to be used for public park purposes and as a wildlife sanctuary and game preserve. There are some trails but the primary use of this property is the preservation of natural habitat for wildlife. The entrance and public access points are unmarked. Public access right of way is situated close to private residential property. Trails have not been regularly maintained and there is no dedicated parking or information kiosk. The wildlife sanctuary contains mostly hardwood woodland with interspersed conifers and rock ledge. There is no open habitat or open field habitat.

Planned Action and/or Recognized Need: This parcel requires improved and regular trail maintenance, and additional information made available to the public (e.g., signage, trail map, kiosk). Development of an improved access point and parking area should be explored. Connection of this parcel with the Bernardston Conservation Area (see below) would enhance its value as a public recreation resource. The Franklin Conservation District has also recommended that an adjacent wetland tract to the southwest be purchased to enhance wetland wildlife habitat and that the open fields to the north be purchased and improved with food and cover plantings for species desiring this type of habitat. In the future the development of a Forest Management Plan could be beneficial for programmatic management of wildlife habitat and forest resource uses.



SECTION 6 – COMMUNITY GOALS

A. Description of the Process

To receive input from Greenfield residents on the status of Town conservation and recreation facilities, the Committee conducted a survey in October 2011. 6000 surveys were distributed through The Recorder newspaper and additional copies were available for drop-off/pick-up at the Greenfield Department of Development and Planning, the Recreation Department, the Town Clerk's office, the Greenfield Public Library, Stop & Shop Supermarket, Greenfields Market, Foster's Market, and the Big Y Supermarket. Online surveys were also available on the Department of Planning and Development Website and the Recreation Department Website. The Recreation Department also used Facebook as a resource to increase survey advertisement. Of the surveys sent out/available online, 268 responses were received, yielding a total response rate of 4.4%. Though the survey is not a clear consensus, it is a helpful tool to shed light on residents' feelings about particular open space and recreation issues, and to direct policy makers on decisions relating to these issues. In addition to the survey, a public meeting was held in April 7, 2012 for residents and Town officials to address open space and recreation issues.

B. Statement of Open Space and Recreation Goals

Greenfield is comprised of a variety of natural features and environments including major rivers, streams, brooks, ponds, wetlands, aquifer areas, forests, farms, fields, uplands, lowlands, scenic vistas, historic sites, and urban and rural areas. Residents believe it is important that these features, which make Greenfield a unique and desirable place in which to live, be protected. The community seeks: to balance sensible development patterns with the protection of open spaces; to provide recreational opportunities for all its citizens; and to preserve its agricultural heritage. It will be important that the public and private sectors work together in making this vision a reality.

The following are major themes identified in the plan are:

- To improve park facilities for all citizens through maintenance.
- To better manage conservation lands in Greenfield
- To better educate citizens on all the Open Space and Recreation areas throughout Greenfield.

SECTION 7 - NEEDS ANALYSIS

A. Summary of Resource Protection Needs

Through compiling the results of the public meeting, open space survey and existing documents, the following are identified resource protection needs.

Regional Resources

It is important that Greenfield coordinate with neighboring communities: to provide interconnections of greenways, for continuous wildlife habitat migration corridors; and to develop interconnected trail systems to allow people to travel, off-road, for longer distances. In most recent years, the watershed concept has become an accepted way of thinking about water protection. Water resources and supplies are only as protected as the watersheds that feed them. Watersheds do not respect political boundaries and it will be important for the Town of Greenfield to work in conjunction with the Deerfield and Connecticut River Watershed Associations on protecting these important resources. The Town of Greenfield will continue to plan for the towns and the regions recreation needs while being aware of the need to maintain healthy wildlife and fish populations.

Water Resources

Greenfield has a wealth of river and other water resources that need protection to ensure high water quality for drinking, swimming, and as habitat for a variety of plant and animal species. Preserving lands along the Green River is a priority in order to protect this important water resource, which runs through the heart of the Town. The Town should continue working to protect lands located near the designated water supply areas.

Agricultural Resources

Farmland is a rapidly decreasing resource in Greenfield and throughout the nation. Greenfield is endowed with some of the most fertile farmland in the country and is part of the largest agricultural resource area in the state. They are also the reason for the Town's initial existence and contribute to the local economy. If these lands, firmly rooted in Greenfield's history, are to remain in active agriculture, then the Town will need to take a pro-active role in protecting these lands, through the Agricultural Protection Restriction (APR) and the Chapter 61A programs.

B. Summary of Community's Needs

As previously mentioned an Open Space and Recreation survey was distributed as a way to receive input from Town residents. 6,000 copies of the survey were distributed through The Recorder newspaper and additional copies were available for drop-off/pick-up at the Greenfield Department of Development and Planning, the Recreation Department, the Town Clerk's office, the Greenfield Public Library, Stop & Shop Supermarket, Greenfields Market, Foster's Market, and the Big Y Supermarket. Online surveys were also available on the Department of Planning and Development Website and the Recreation Department Website. 268 residents returned the survey, for a response rate of 4.4%. The outcome of the survey showed strong public support for maintaining existing parks and playgrounds and preserving waterways and farmland. The survey was an excellent tool to facilitate residents' thinking about open space and recreation issues and their importance in community life. The survey created enthusiasm and support for the open space plan process.

Another resource used to assess the community needs was The Statewide Comprehensive Outdoor Recreation Plan – Massachusetts Outdoors 2006 (SCORP), which analyzed information such as participation rates in activities within the Connecticut River Valley and the projected number of daily visits to recreational areas. Results of the SCORP show that residents across the commonwealth and in the Connecticut Valley show strong use and demand for parks and recreation trails.

In the Connecticut Valley Region, the field-based activity with the highest participation rate is golfing, with 26.6% of responses compared to 24.7% statewide. The passive recreation activity with the high participation rate is sightseeing, tours, and events with 54.9% of the responses compared to 54% statewide. The water-based activity with the highest participation rate is swimming with 52.7% of the responses compares to 54.6 statewide. Lastly, the wilderness activity with the highest participation rate is hiking with 41.9% of the responses compared to 30.8% statewide. (SCORP, PG 66)

In contrast to demand (or present use patterns), respondents in the Connecticut Valley Region placed the highest priority for new facilities on road biking (14.5%), walking (13.9%), swimming (13.8%), playground (11.3%), hiking (10.0%), and mountain biking (10.3%). A middle tier of priorities includes golfing (8.2%), tennis, picnicking and fishing (5.5%), and camping (5.3%). These facilities needs are converted into “Inferred” resource area needs, i.e. those natural or developed areas that can supply, and are conducive to, the desired recreation activities. Highest among these for the Connecticut Valley Region are rivers and streams, then parks and golf courses, then agricultural lands, followed by trails and greenways, and finally lakes and ponds. Also, the Connecticut Valley regional needs for hiking, mountain biking (10.3%), and cross-country skiing (4.1%) rank higher than in any other region. (SCORP, PG 70)

The SCORP and the Greenfield Open Space surveys paralleled each other in the priorities for the town and the region being hiking/walking trails, playgrounds and swimming. It is through these responses that this Open Space Plan focuses on the need for Greenfield to maintain what it has and to improve the hiking/walking trails, the swim area and the existing playgrounds. One can see through the action items listed at the end of this plan that the priorities for the Town are to focus on these areas.

Currently, the Town of Greenfield’s recreation and conservation areas are not up to the ADA standards. The ADA requirement goals are stated in the Seven Year Action Plan. An overview of the modifications needed is outlined in Appendix B – ADA Self-Assessment.

OPEN SPACE & RECREATION SURVEY HIGHLIGHTS

When asked to rate Greenfield's most valuable recreation or open space assets, the greatest result was Parks with 16.0% of the total responses. (Respondents were asked to check top three)

- 15.7% indicated that Rivers and Streams were the most valuable asset
- 12.3% indicated that Farmlands were the most valuable asset
- 11.7% indicated that Trails were the most valuable asset
- 8.8% indicated that Forests were the most valuable asset
- 8.6% indicated that Playgrounds were the most valuable asset
- 6.3% indicated that Athletic Fields were the most valuable asset
- 4.6% indicated that Scenic Areas were the most valuable asset
- 4.2% Indicated the Open Space is the most valuable asset
- 4.1% Indicated that Historic Sites were the most valuable asset
- 3.9% Indicated that Lakes and Ponds were the most valuable asset

68% of respondents indicated that during the past 12 months they used Greenfield parks, conservation, or recreation areas 10+ times.

- 25.9% used these facilities 3-10 times
- 7.5% used these facilities 1-2 times
- 3.4% used these facilities never

When asked which of the following parks and outdoor recreation sites were visited in 2010, the greatest result was Poet's Seat with 15.7% of the total responses. (Respondents were asked to check all that apply)

- 13.8% indicated that they used Highland Park in 2010.
- 13.8% indicated that they used the Energy Park in 2010.
- 13.1% indicated that they used Beacon Park in 2010.
- 12.9% indicated that they used Green River Swimming Area in 2010.
- **lowest responses included, but were not limited to, North Greenfield Park, Abercrombie Field, and the Griswold GTD Conservation Area.

When asked why the respondent did not use the Town's recreational facilities, the greatest result was "other" with 32.6% of the total responses. (Respondents were asked to check all the apply)

- 31.5% indicated it was because lack of time.
- 15.2% indicated safety concerns
- 14.1% indicated they did not know about them
- 6.5% indicated transportation issues.
- **"Other" responses included, but were not limited to, age, cost, dirty, trash, etc.

When asked which recreational activities the household participates in, the greatest result was Walking with 10.9% of the total responses. (Respondents were asked to check all that apply)

- 8.5% indicated Hiking.
- 7.5% indicated Biking.
- 7.3% indicated Swimming
- 6.7% indicated Summer Concerts.
- 5.9% indicated Nature Walking
- 5.8% indicated Picnicking
- 5.2% indicated Playing at Playground
- **lowest responses included, but were not limited to, Skateboarding, Hunting, and Football.

When asked the overall satisfaction with appearance, maintenance, and cleanliness of the parks, open space, and outdoor recreation sites in Greenfield, 27.5% answered they were very satisfied. 46.9% answered somewhat satisfied, 14.1% answered neutral, 10.7% answered not very satisfied, and .8% answered they were not at all satisfied. When asked to describe concerns regarding the appearance, maintenance, and cleanliness of the town parks and recreation facilities, the most popular answers/concerns were trash, broken glass, dog waste, grass mowing, graffiti, loiterers, trail maintenance, equipment maintenance, and weeds. When asked what they would like to see added to most popular answers were dog park, playground at Beacon Field, water park, bike paths/trails/lanes, hiking trails, community gardens, ice skating at Highland Park, etc.

73.2% of respondents indicated that it is very important to fund open space and recreational facilities and permanently protect Greenfield's working farms from development, compared to other town needs.

18.0% indicated that it was somewhat important.

5.4% indicated they were neutral

2.7% indicated that it was not very important

0.8% indicated that it is not at all important.

86.7% of respondents indicated that they would support Greenfield adopting the Community Preservation Act (CPA) and 13.3% indicated they would not support it.

In regards to the needs of the elderly, survey results showed a request for more accessible recreation areas, especially for mobility impaired. A need for quiet recreation areas like with flat walking & bird watching areas were requested. In addition, more park benches especially along hiking and walking trails was desired. One resident expressed a need for handicapped access to overlooks and water resources w as well.

A major need across the board was places accessible for disabled people and peoples with limited mobility. One resident commented on "the need for recreation areas for children with physical disabilities. Currently the playground equipment in town is not fit to support them". Another common concern was increasing the amount of forested space that is easily maneuvered for wheel chairs or folks with limited mobility. All of Greenfield Conservation Lands restrict motor vehicle access, and people with disabilities, especially handicapped vets in the area, would like access with their motorized transportation.

There was an overwhelming response to having equal access to open space & recreation, especially with people with economic challenges and teens. Public transportation to forested conservation lands is unavailable, and several survey responders inquired about extending the bus route to conservation lands. A common concern among low income residents was affordable access to the Green River Swimming Area. Youth, teens and young adults that are not into team sports have limited access to recreational activities. An overwhelming number of residents stated they wanted to see the skate park restored, and a dog park. One resident stated "We (Greenfield) have taken away from those young people who are bikers and skaters. The young people have no real hang-out that is theirs. Greenfield does NOT have enough places for families with young children. Swimming pool is too expensive for many people."

Another common need addressed was to increase efforts to helping and encouraging needy families, and families on public assistance participate in community agriculture and local food production efforts. In 2011, Just Roots was awarded a fifteen-year lease on the 61-acre parcel, for creating the Greenfield Community Farm but access to the location is not on any transportation route. Some residents thought it would be good to develop programs through the schools to bring children to the community farm for either afterschool activities or day field trips.

SEE APPENDIX A: “PUBLIC PARTICIPATION”

C. Management Needs

- Create management plans for each major open space and recreational site and provide mechanisms for their implementation.
- Have the Open Space Committee, Agricultural Commission, Recreation Commission, Conservation Commission, Bikeway Committee and Planning Board assist in facilitating, implementing, and updating the goals of the Open Space and Recreation Plan.
- Encourage stewardship among all users of Greenfields parks.

While the Recreation Department and the Department of Public Works receive funds for general maintenance and management for Recreation sites and the Conservation Commission has funds dedicated to Open Space maintenance this community, like many others, has struggled with fewer revenue dollars. Unfortunately, parks, playgrounds and open spaces suffer when budgets are tight and maintenance is deferred. There are not enough municipal resources to accomplish the goals and objectives. Therefore, more creative methods to accomplish the goals and objectives will be needed including finding new resources, pursuing partnerships, leveraging other funds, and relying on volunteers. Unless these areas have constant advocacy, they will remain under represented and overlooked in the budget. The Open Space and Recreation Committee can be that advocate for these lands.

SECTION 8 - GOALS AND OBJECTIVES

GOAL A: PRESERVE, PROTECT AND ENHANCE GREENFIELD'S OPEN SPACE

OBJECTIVES:

- A1. Create and enhance recreation facilities.
 - A2. Protect, preserve, and enhance, conservation areas.
 - A3. Educate, protect, and preserve important agricultural lands
 - A4. Protect the environment from the negative impacts of human development
 - A5. Preserve and protect heritage landscapes such as historic, archeological site, and scenic resources.
-

GOAL B: INCREASE PUBLIC AWARENESS, USE, AND UNDERSTANDING OF GREENFIELD'S OPEN SPACE.

OBJECTIVES:

- B1. Develop and implement a public awareness campaign aimed at informing all residents of open space opportunities.
 - B2. Link open space sites with pedestrian and bicycle paths.
 - B3. Comply with the Americans with Disabilities Act (ADA) requirements for accessibility at open space.
-

GOAL C: COORDINATE AND MANAGE GREENFIELD'S OPEN SPACE WITH ENVIRONMENTAL SENSITIVITY AND COMMUNITY INPUT.

- C1. Establishment of a permanent Open Space and Recreation Committee.
 - C2. Use both public and private funding to protect, preserve and enhance open space.
-

GOAL D: *DEVELOP THE CONCEPT OF OPEN SPACE CONNECTIONS*

- D1. Promote the creation of wildlife migration corridors.
- D2. Incorporate riverways and watersheds into the concept of Open Space Connections.
- D3. Promote the creation of “green space” along public ways.

SECTION 9 - SEVEN-YEAR ACTION PLAN

The Seven Year Action Plan presents a schedule for Greenfield’s open space and recreation goals, objectives, and actions for the next seven years. Where the Recreation Commission is listed as the responsible party, it will be under the assistance of the Recreation Director. Where the Conservation Commission or Planning Board is listed as the responsible party, it will be under the assistance of the Department of Planning and Development.

SEE “ACTION PLAN MAP” AT END OF THIS SECTION

GOAL A:

PRESERVE, PROTECT, AND ENHANCE GREENFIELD’S OPEN SPACE

OBJECTIVE:

A1. CREATE & ENHANCE RECREATION FACILITIES

Item	Year	Responsible Party	Funding Source
A1a Make needed improvements to Abercrombie Field			
Evaluate and repair the slope behind Abercrombie field to correct erosion problems	Ongoing	Recreation Department & DPW	Town Budget
Install Picnic Tables	2018	Recreation Department & DPW	Town Budget
Install a handicap parking area	2017	Recreation Department & DPW	Town Budget

Action Item	Year	Responsible Party	Funding Source
A1b Make needed improvements to the Municipal Swimming and Recreation Area			
Revise and install new signs	Ongoing	Recreation Department & DPW	Town Budget
Install a new picnic tables, and hibachis	2008-2012	Recreation Department & DPW	Capital
Increase water & electrical service	2017	Recreation Department & DPW	Capital
Install second Pavilion Shelter	2018	Recreation Department & DPW	Capital
Upgrade bridge	2019	Recreation Department, DPW, & Conservation Commission	Capital/Grant
Develop a Green River Greenway trail system through property acquisitions stretching from the Swimming and Recreation Area north to the Green River Pumping Station	2019	Recreation Department, DPW, & Conservation Commission	Grants

Action Item	Year	Responsible Party	Funding Source
A1c Make needed improvements to Hillside Park			
Install Pavilion Shelter	2017	Recreation Department & DPW	Capital

Action Items	Year	Responsible Party	Funding Source
A1d Make needed improvements to Beacon Field			
Install new signs	Ongoing	Recreation Department & DPW	Town Budget
Improve the athletic fields	Ongoing	Recreation Department & DPW	Town Budget
Install new playground equipment	2012	Recreation Department & DPW	Capital/Gifts
Install picnic tables & benches	2012	Recreation Department & DPW	Capital
Improve ADA accessibility	2013-2014	Recreation Department & DPW	Capital
Install an adult fitness circuit	2014	Recreation Department & DPW	Capital
Install a Band Shell/ Stage	2016	Recreation Department & DPW	Capital

Action Items	Year	Responsible Party	Funding Source
A1e Make needed improvements to North Greenfield Park			
Investigate land acquisition possibilities to expand North Greenfield Park	2016	Recreation Department & Department of Planning and Development	Grants
Make improvements to park to increase use	2019	Recreation Department & DPW	Capital

Action Items	Year	Responsible Party	Funding Source
A1f Make needed improvements to Highland Park			
Install new signs	2014	Recreation Department & DPW	Town Budget
Dredge Highland Pond	2019	Recreation Department, DPW, & Conservation Commission	Capital/Grant
Install new playground equipment	2017	Recreation Department & DPW	Capital
Install picnic tables & benches	2017	Recreation Department & DPW	Capital
Maintain trail system	Ongoing	Recreation Department & DPW	Town Budget

Action Items	Year	Responsible Party	Funding Source
A1g Make needed improvements to Green River Park			
Return the ball fields to dirt infield	2014	Recreation Department DPW	Town Budget
Install new picnic tables and benches	2016	Recreation Department DPW	Capital
Install pavilion shelter	2016	Recreation Department DPW	Capital
Improve ADA accessibility	2017	Recreation Department DPW	Capital/Grant
Upgrade playground equipment	2016	Recreation Department DPW	Capital
Resurface basketball courts and replace hoops	2016	Recreation Department DPW	Capital
Replace wooden barriers	2018	Recreation Department DPW	Town Budget

Action Items	Year	Responsible Party	Funding Source
A1h Make needed improvements to Shattuck Park			
Install new picnic tables & benches	2015	Recreation Department & DPW	Capital
Install new playground equipment	2015	Recreation Department & DPW	Capital
Improve ADA accessibility	2016	Recreation Department & DPW	Capital/Grant

Action Items	Year	Responsible Party	Funding Source
A1i Make needed improvements to Poet Seat/ Rocky Mountain Ridge			
Repair tower stairway	2015	Recreation Department & DPW	Capital
Maintain trail system	Ongoing	Recreation Department & DPW	Town Budget
Develop a formalized interconnected trail system along the entire length of the Rocky Mountain Ridge	Ongoing	Recreation Department & DPW	Grants
Work with Department of Conservation and Recreation on connecting existing trails with the Kells Farm property	2018	Recreation Department & DPW	Grants

Action Items	Year	Responsible Party	Funding Source
A1j Rebuild Skate Park			
Determine a location to rebuild a skate park	2013	Recreation Department & DPW	Town Budget/ Capital
Install new skate park structures	2015	Recreation Department & DPW	Town Budget/ Capital/Grant

Action Items	Year	Responsible Party	Funding Source
A1k Build a Dog Park			
Determine a location to build a dog park	2013	Recreation Department & DPW	Town Budget/ Capital
Install structures	2014	Recreation Department & DPW	Capital/Gifts

Action Items	Year	Responsible Party	Funding Source
A1l Expand Community Gardens			
Determine a location to build additional gardens	2013	Department of Planning and Development, Recreation Department, & DPW	Town Budget/ Grants

Action Items	Year	Responsible Party	Funding Source
A1m General Parks and Recreation Improvements			
Update signage at all parks as needed	2015	Recreation Department & DPW	Town Budget/ Capital
Study the potential for security lighting at all parks	Ongoing	Recreation Department & DPW	Capital
Explore land possibilities for additional adult softball field	2017	Recreation Department & DPW	Capital
Explore possible location and funding for a Town Recreation Center	2017	Recreation Department & DPW	Capital/Grants
Implement a tree replacement plan	2014	Department of Planning and Development, Recreation Department, Tree Committee & DPW	Town Budget/ Gifts
Enhance all athletic fields	Ongoing	Recreation Department & DPW	Town Budget
Develop a public access point on the Green River for boaters	2017	Department of Planning and Development, Recreation Department, DPW, & Conservation Commission	Grants
Explore funds/availability for more trash receptacles and dog waste stations throughout parks.	2013	Recreation Department & DPW	Town Budget/ Grants

OBJECTIVE:

A2. PROTECT, PRESERVE, AND ENHANCE CONSERVATION AREAS

Action Items	Year	Responsible Party	Funding Source
A2a Work with local trail groups and the Department of Public Works on continuing trail maintenance and expansion of the existing trail system	Ongoing	Recreation Department & DPW	Town Budget/Grants
A2b Work to identify threatened environmentally sensitive areas	2013	Conservation Commission & Department of Planning and Development	Town Budget
A2c Work to acquire threatened environmentally sensitive areas	Ongoing	Conservation Commission & Department of Planning and Development	Grants
A2d As needed, develop management plans for each parcel under conservation	Ongoing	Conservation Commission & Department of Planning and Development	Town Budget
A2e Work to ensure that recreation activities are consistent with the protection of wildlife and fish populations and their habitats	Ongoing	Recreation Department & Conservation Commission	Town Budget
A2f Identify and protect parcels adjacent to conservation areas	Ongoing	Conservation Commission & Department of Planning and Development	Town Budget/ Conservation Fund
A2g Work to identify existing vernal pools with the MA NHESP/Division of Fisheries and Wildlife	2017	Conservation Commission & Department of Planning and Development	Town Budget
A2h Work to certify existing vernal pools through the MA NHESP/Division of Fisheries and Wildlife	Ongoing	Conservation Commission & Department of Planning and Development	Grants

OBJECTIVE:

A3. EDUCATE, PROTECT, AND PRESERVE IMPORTANT AGRICULTURAL LANDS

Action Items	Year	Responsible Party	Funding Source
A3a Work with Agricultural Commission to educate local farmers about the benefits of the Agricultural Preservation Restriction (APR) Program and other possibilities such as conservation and deed restrictions	Ongoing	Conservation Commission & Agricultural Commission	Grants
A3b Educate farmers about the effects of non point source pollution from agricultural runoff	Ongoing	Conservation Commission & Agricultural Commission	Grants
A3c Work with the town to adopt the Chapter 61, 61A, and 61B programs. Provide educational materials to would-be farmers about the program	Ongoing	Conservation Commission & Agricultural Commission	Town Budget
A3d Develop through local zoning, an agricultural overlay district	Ongoing	Conservation Commission, Agricultural Commission, & Department of Planning and Development	Town Budget
A3e Explore collaboration between advocacy groups and farmers, woodland owners and other landowners to help explain land conservation and land management options.	Ongoing	Conservation Commission & Agricultural Commission	In-Kind

OBJECTIVE:

A4. PROTECT THE ENVIRONMENT FROM THE NEGATIVE IMPACTS OF HUMAN DEVELOPMENT

Action Items	Year	Responsible Party	Funding Source
A4a Work with the Connecticut River Watershed Council, NOAA Restoration Center, American Rivers, and the U.S. Fish and Wildlife Service on dam improvements on Green River for fish passage	Ongoing	Department of Planning And Development, DPW, & Conservation Commission	Grant
A4b Work with the Deerfield and the Connecticut River Watershed Associations and other groups on regional solutions to protect water resources	Ongoing	Conservation Commission & Department of Planning And Development	Grant
A4c Encourage cooperation and communication between town departments during regular	Ongoing	Conservation Commission, Department of Planning and Development, DPW, Recreation Department,	In-Kind

maintenance activities and when issues come up on town-owned properties to prevent impacts to natural resources		Building Department, & Health Department	
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OBJECTIVE:

A5. PRESERVE AND PROTECT HERITAGE LANDSCAPES SUCH AS HISTORIC, ARCHEOLOGICAL SITES, AND SCENIC RESOURCES

Action Items	Year	Responsible Party	Funding Source
A5a Work to acquire important Heritage Landscapes as they become threatened by development	Ongoing	Department of Planning and Development, Conservation Commission, & Historical Commission	Grants

GOAL B

INCREASE PUBLIC AWARENESS, USE AND UNDERSTANDING OF THE IMPORTANCE OF GREENFIELD'S OPEN SPACE.

OBJECTIVE:

B1. DEVELOP AND IMPLEMENT A PUBLIC AWARENESS CAMPAIGN AIMED AT INFORMING ALL RESIDENTS OF OPEN SPACE OPPORTUNITIES

Action Items	Year	Responsible Party	Funding Source
B1a Promote the Greenfield Recreation Department and organized groups who use Greenfield's open space facilities	Ongoing	Recreation Department & Conservation Commission	Town Budget
B1b Widely disseminate open space information such as maps and pamphlets in hardcopy and on the internet	Ongoing	Recreation Department & Conservation Commission	Conservation Fund
B1c Educate residents about the many benefits of having and maintaining open space	Ongoing	Recreation Department & Conservation Commission	Conservation Fund
B1d Develop unified signage at open space sites. Develop signage from the downtown to Highland Park/ Rocky Mountain Park Area	2016	Recreation Department, DPW, & Conservation Commission	Conservation Fund & Town Budget
B1e Organize educational walks as requested (by schools/town events) on Greenfield conservation land, especially the Griswold/GTD conservation area and	Ongoing	Recreation Department & Conservation Commission	Conservation Fund

Highland Park/Poets Seat			
B1f Develop a self-guided nature walk at a town conservation parcel, similar to the self-guided forestry walk at Griswold	2018	Recreation Department & Conservation Commission	Conservation Fund

OBJECTIVE:

B2. LINK OPEN SPACE SITES WITH PEDESTRIAN AND BICYCLE PATHS

Action Items	Year	Responsible Party	Funding Source
B2a Support the Franklin County Regional Bike Committee and the Greenfield Bikeway Committee	Ongoing	Recreation Department & Conservation Commission	In-Kind
B2b Develop the riverside Bikeway to extend from the Greenfield Bike Path to Green River Park	2018	Recreation Department & DPW	Grants
B2c Provide bike racks and other important amenities at open space sites	Ongoing	Recreation Department, Conservation Commission, & DPW	Capital
B2d Develop shared roadway signage for bicycle routes to open space sites both local and regional	Ongoing	Recreation Department, DPW, & Conservation Commission	Town Budget/ Grants
B2e Install/ repair sidewalks to recreation areas that are heavily used by pedestrians	Ongoing	DPW	Capital
B2f Develop a town-wide bike lane system	2016	Recreation Department & DPW	Grants

OBJECTIVE:

B3. COMPLY WITH ADA REQUIREMENTS FOR ACCESSIBILITY AT OPEN SPACE SITES

Action Items	Year	Responsible Party	Funding Source
B3a Include ADA accessibility improvements in projects at open space sites	Ongoing	Recreation Department & DPW	Grants/Capital
B3b Regularly communicate with interest groups addressing disability issues at open space sites	Ongoing	Recreation Department & DPW	In-Kind

GOAL C:

COORDINATE AND MANAGE GREENFIELD'S OPEN SPACE WITH ENVIRONMENTAL SENSITIVITY AND COMMUNITY INPUT

OBJECTIVE:

C1. ESTABLISH A PERMANENT OPEN SPACE AND RECREATION COMMITTEE

Action Items	Year	Responsible Party	Funding Source
C1a Integrate the goals of the Open Space Plan into Town policies and make policies consistent with these goals	Ongoing	Conservation Commission, Department of Planning and Development, Town Council, & Mayor's Office	In-Kind
C1b Develop management plans for all major publicly owned open space sites	Ongoing	Conservation Commission, Recreation Department, DPW, & Department of Planning and Development	Town Budget
C1c The Open Space Committee in coordination with other responsible Town Officials and Town staff will implement management plans of open space sites	Ongoing	Open Space Committee, Agricultural Commission, Recreation Commission, Conservation Commission, Bikeway Committee, & Planning Board	In-Kind
C1d Establish a coordinated mechanism to review and make recommendations regarding Town policies and projects that will involve or impact open space	Ongoing	Conservation Commission, Department of Planning and Development, Town Council, & Mayor's Office	In-Kind
C1e Hold regular meetings of the Open Space Committee to implement the Open Space Plan and revise the document as needed	Ongoing	Department of Planning and Development & Mayor's Office	In-Kind
C1f Encourage and support "friends of" organizations for recreation, parks, and other open spaces	Ongoing	Recreation Department & Department of Planning and Development	In-Kind
C1g Coordinate with the surrounding towns on protecting joint resources	2016	Department of Planning and Development & Recreation Department	In-Kind

C1h Coordinate and work with the Deerfield and Connecticut River Watersheds and other groups that have an interest in open space protection	Ongoing	Conservation Commission & Department of Planning and Development	In-Kind
C1i Coordinate with Mass Department of Transportation (DOT), the Department of Conservation and Recreation (DCR), Northeast Utilities, and Guilford Railroad on the use of their properties	Ongoing	DPW, Department of Planning and Development, & Recreation Department	In-Kind
C1j Work with Franklin Regional Council of Governments (FRCOG) on coordinating regional open space efforts	Ongoing	Department of Planning and Development & Recreation Department	In-Kind
C1k Create a map which prioritizes town parcels for conservation, including important farmlands, recreational lands, working woodlands, drinking water areas, and wildlife habitat.	2017	Department of Planning and Development, Recreation Department, & Conservation Commission	Town Budget

OBJECTIVE:

C2. USE BOTH PUBLIC AND PRIVATE FUNDING TO PROTECT, PRESERVE, AND ENHANCE OPEN SPACE

Action Items	Year	Responsible Party	Funding Source
C2a Investigate possibilities to raise funds for open space such as revolving funds, user fees, voluntary contributions, etc	2018	Recreation Department & Department of Planning and Development	In-Kind
C2b Write grant proposals for funding	Ongoing	Recreation Department & Department of Planning and Development	In-Kind
C2c Support the Community Preservation Act	2013	Department of Planning and Development, Mayor's Office	In-Kind
C2d Attend capital budget meetings in support of open space and recreation plan projects	Ongoing	Recreation Department, DPW, Department of Planning and Development, Town Council, Mayor's Office	In-Kind

GOAL D:

DEVELOP THE CONCEPT OF OPEN SPACE CONNECTIONS

OBJECTIVE:

D1. PROMOTE THE CREATION OF WILDLIFE MIGRATION CORRIDORS

Action Items	Year	Responsible Party	Funding Source
D1a Develop interconnected greenways that correspond to the natural migration patterns of animal species	2017	Department of Planning and Development	Grants
D1b Recognize the importance of the Green River and adjacent habitats to the maintenance of healthy wildlife and fish populations	2016	Department of Planning and Development	In-Kind

OBJECTIVE:

D2. INCORPORATE RIVERWAYS AND WATERSHEDS INTO THE CONCEPT OF OPEN SPACE CONNECTIONS

D2a Work with the Deerfield and Connecticut River Watersheds Associations on developing these connections	Ongoing	Department of Planning and Development & Conservation Commission	In-Kind
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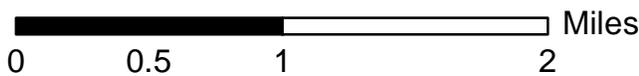
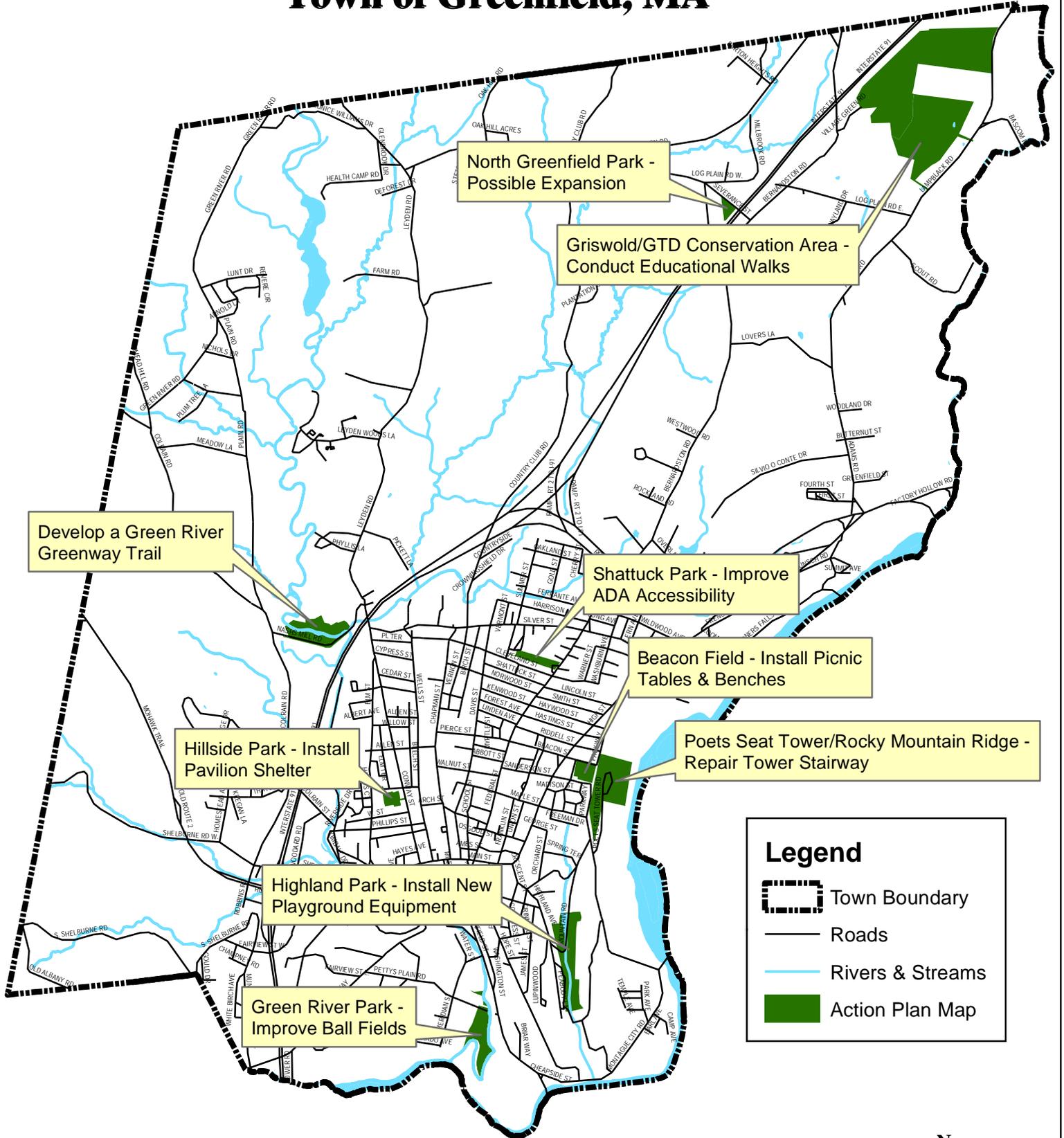
OBJECTIVE:

D3. PROMOTE THE CREATION OF "GREEN SPACE" ALONG PUBLIC WAYS

Action Items	Year	Responsible Party	Funding Source
D3a Actively participate in the Mohawk Trail Scenic Byway Project	Ongoing	Department of Planning and Development, Conservation Commission	In-Kind
D3b Work with the Mass Highway Department and the Greenfield Department of Public Works on the beautification along the roadways	Ongoing	Department of Planning and Development, Conservation Commission, DPW	Town Budget
D3c Support the beautification efforts of the Greenfield Garden Club	Ongoing	Department of Planning and Development	In-Kind

Action Plan Map

Town of Greenfield, MA



Map Prepared by: Department of Planning & Development
 Data Source: Town of Greenfield & MassGIS February 2012

SECTION 10 - PUBLIC COMMENTS

The Open Space and Recreation Committee distributed the 2012 Open Space and Recreation Plan survey on October 6, 2011 and collected the surveys on October 29, 2011. Six thousand surveys were distributed through The Recorder newspaper and additional copies were available for drop-off/pick-up at the Greenfield Department of Development and Planning, the Recreation Department, the Town Clerk's office, the Greenfield Public Library, Stop & Shop Supermarket, Greenfields Market, Foster's Market, and the Big Y Supermarket. Online surveys were also available on the Department of Planning and Development Website and the Recreation Department Website. The Recreation Department's Facebook page was also used for survey advertisement and awareness. There were responses from 268 residents, making the survey response rate 4.4%.

The Open Space and Recreation Committee's 'kick-off' meeting was on January 19, 2011. Monthly meetings continued until January 2012. These meetings were held in the Department of Planning and Development Meeting Room located at 114 Main Street in Greenfield, MA.

The Department of Planning and Development hosted a public meeting on TBA in the Department's Meeting Room located at 114 Main Street in Greenfield, MA. The meeting allowed community members to review the Open Space and Recreation Plan update process and voice any final opinions.

A copy of the survey responses, list of Committee activities, and the public meeting agenda and minutes are available in 'Appendix A – Public Participation'.

SECTION 11 - REFERENCES

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APPENDIX A – PUBLIC PARTICIPATION

Survey Responses

Committee Activities

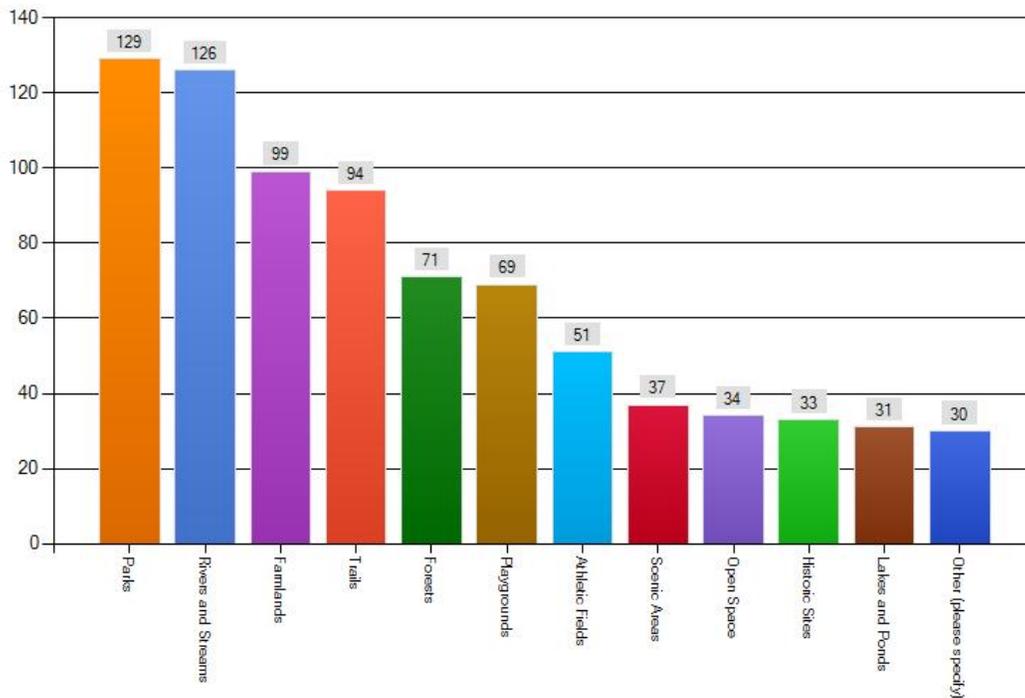
Record of Public Meeting



GREENFIELD OPEN SPACE & RECREATION PLAN SURVEY RESPONSES

1. What do you think is Greenfield’s most valuable recreation or open space asset? (Check top three)*

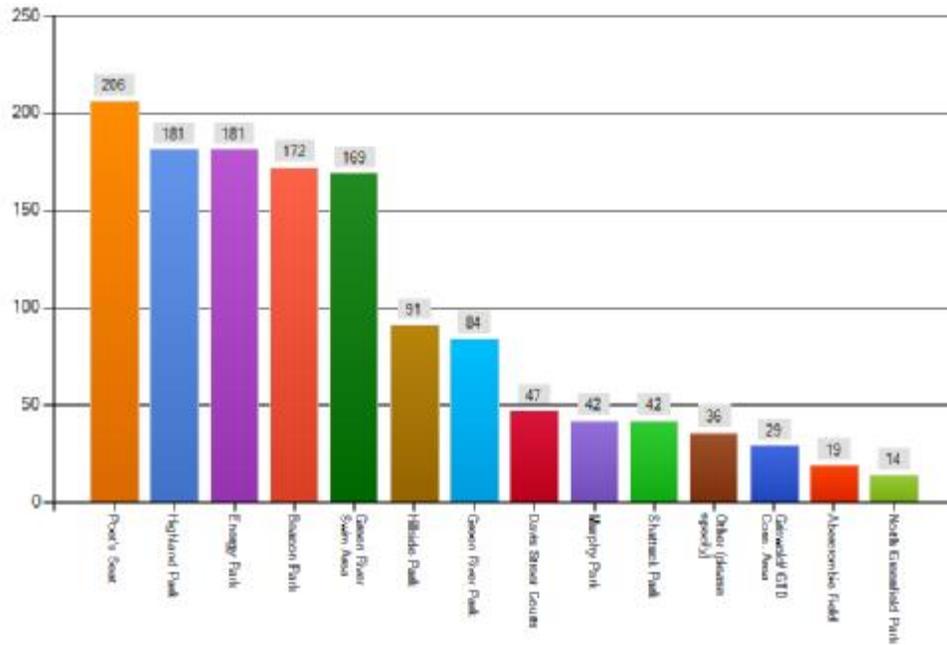
Parks – 16.0%	Rivers and Streams – 15.7%	Farmlands – 12.3%	Trails – 11.7%
Forests – 8.8%	Playgrounds – 8.6%	Athletic Fields – 6.3%	Scenic Areas – 4.6%
Open Space – 4.2%	Historic Sites – 4.1%	Lakes and Ponds – 3.9%	Other – 3.7%



Other Responses Include: Green River Swim Area, Poet’s Seat, Library Yard, Community Garden, Highland Park, Bike Trail, Farmer’s Market, Former Skate Park, Clay Tennis Courts, Skating Rink.

2. Which of the following parks and outdoor recreation sites have you or a member of your family visited in 2010? (Please check all that apply)*

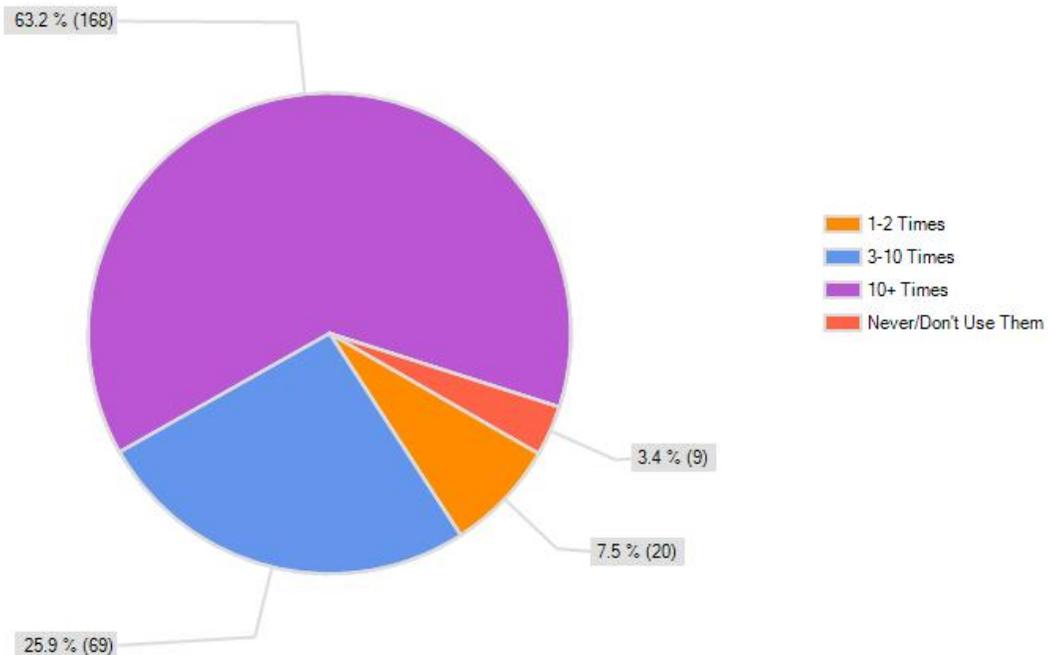
Poet’s Seat – 15.7%	Highland Park – 13.8%	Energy Park – 13.8%	Beacon Park – 13.1%
Green River Swim Area – 12.9%	Hillside Park – 6.9%	Green River Park – 6.4%	Davis Street Courts – 3.6%
Murphy Park – 3.2%	Shattuck Park – 3.2%	Other – 2.7%	Griswold/GTD Conservation Area – 2.2%
Abercrombie Field – 1.4%	North Greenfield Park – 1.1%		



Other Responses Include: Temple Woods, Community Garden, Lunt Fields, Skate Park, Eunice Williams Covered Bridge, Pumping Station, Bike Path, Playground, Wedgewood Gardens, Tennis Courts, Town Common, GHS Athletic Fields, GCC

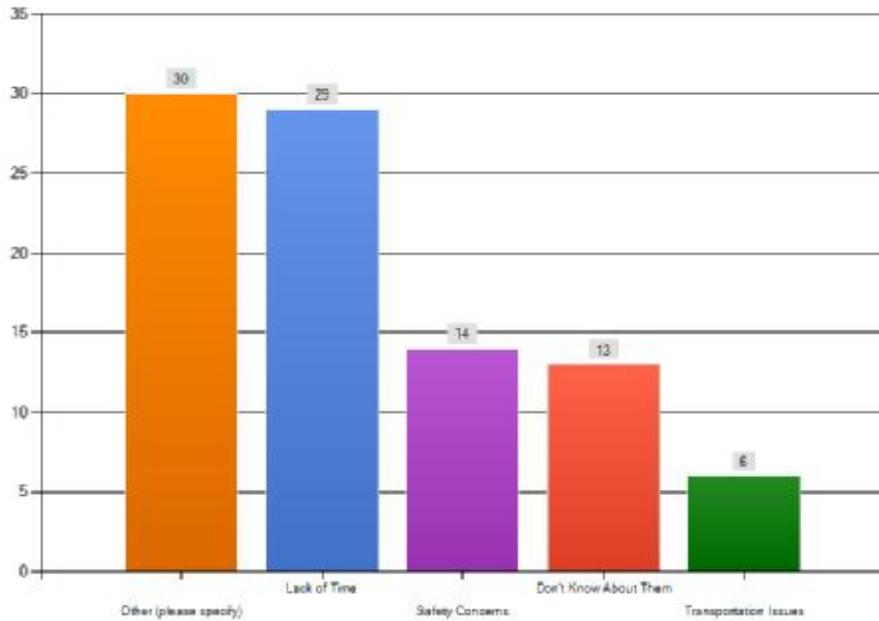
3. During the past 12 months, how many times did members of your household use Greenfield parks, conservation, or recreation areas? (Check one)

1-2 Times – 7.5%	3-10 Times – 25.9%	10+ Times – 68%	Never – 3.4%
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4. If you do not use the town’s recreational facilities, why not? (Please check all that apply)*

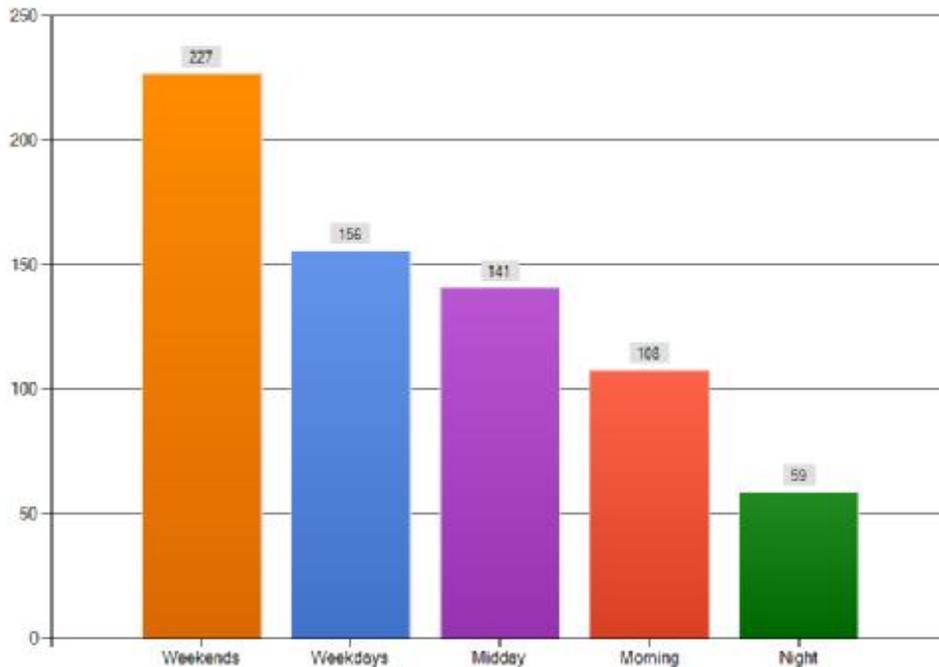
Other – 32.6%	Lack of Time – 31.5%	Safety Concerns – 15.2%	Don’t know about them – 14.1%	Transportation Issues – 6.5%
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Other Responses Include: Age, cost, dirty, trash, not well maintained, loiterers, use private land, physical limitations, disabled, loud & disrespectful youth, Highland Pond not open, overcrowded & unclean, boring, use other town’s facilities.

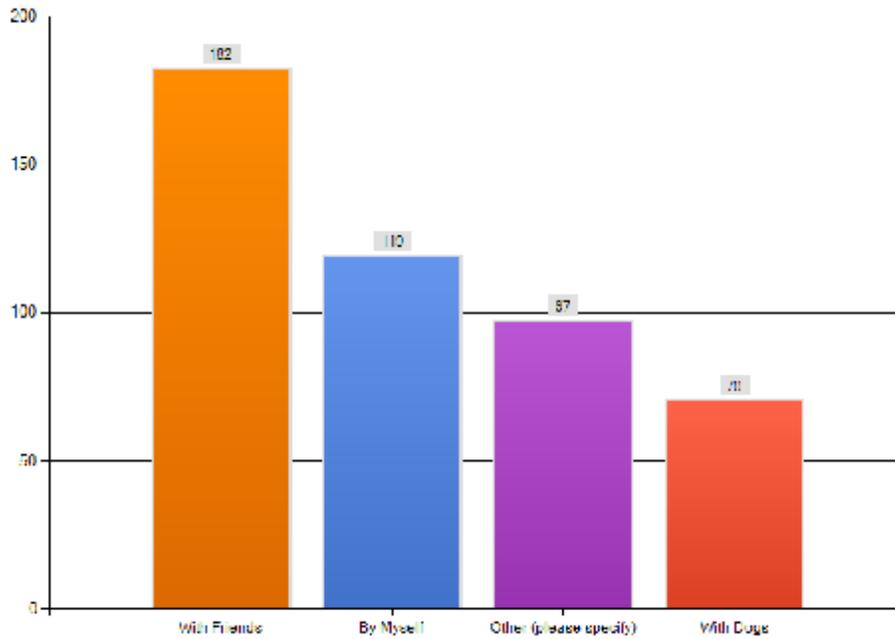
5. When do you typically use parks and open space? (Please check all that apply)*

Weekends – 32.9%	Weekdays – 22.6%	Midday – 20.4%	Morning – 15.6%	Night – 8.5%
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6. With whom do you typically use parks and open space? (Please check all that apply)*

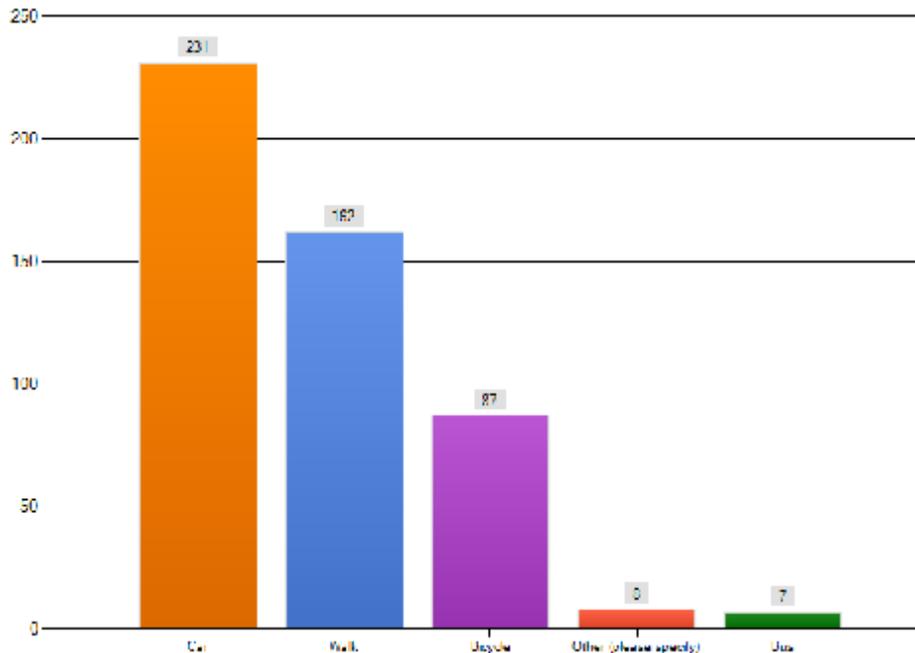
With Friends – 38.9%	By Myself – 25.4%	Other – 20.7%	With Dogs – 15%
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Other Responses Include: Family, spouse, grandchildren, visitors, community gardeners, on dates.

7. When you go to a recreation area, what mode of transportation do you use?*

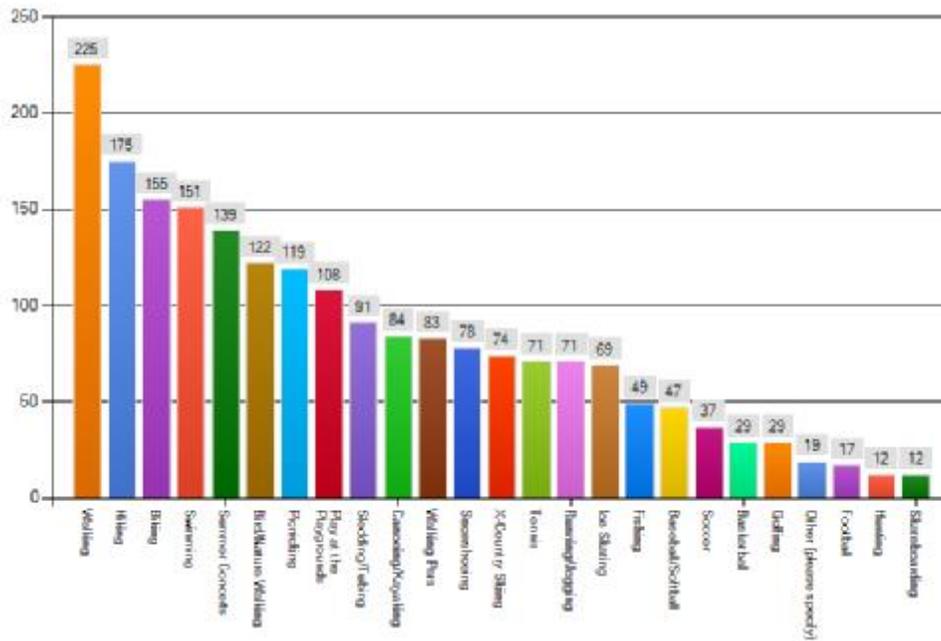
Car – 46.7%	Walk – 32.7%	Bicycle – 17.6%	Other – 1.6%	Bus – 1.4%
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Other Responses Include: Bike Trail, motorcycle, tractor, run, motor scooter, carpool.

8. In which of these recreational activities does your household participate? (Check all that apply)*

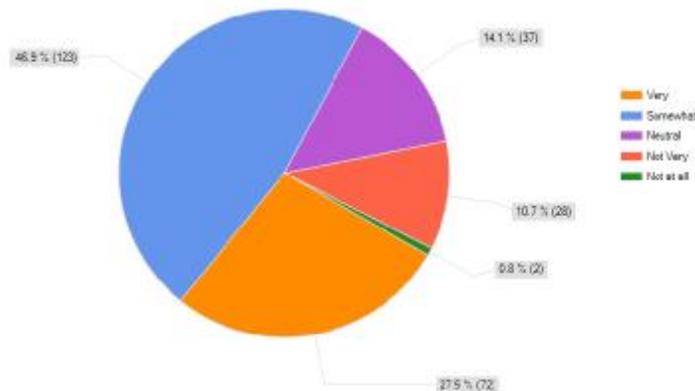
Walking – 10.9%	Hiking – 8.5%	Biking – 7.5%	Swimming – 7.3%	Summer Concerts – 6.7%
Nature Walking – 5.9%	Picnicking – 5.8%	Playing at Playground – 5.2%	Sledding/Tubing – 4.4%	Canoeing/Kayaking – 4.1%
Walking Pets – 4.0%	Snowshoeing – 3.8%	X-Country Skiing – 3.6%	Tennis – 3.4%	Running/Jogging – 3.4%
Ice Skating – 3.3%	Fishing – 2.4%	Baseball/Softball – 2.3%	Soccer – 1.8%	Basketball – 1.4%
Golfing – 1.4%	Other – 0.9%	Football – 0.8%	Hunting – 0.6%	Skateboarding – 0.6%



Other Responses Include: Gardening, downhill skiing & snowboarding, volleyball, swimming at the Pumping Station, special events, mountain biking, Frisbee, sunsets, star gazing, meteor showers, hanging out with friends.

9. Overall, how satisfied are you with the appearance, maintenance, and cleanliness of the park, open space, and outdoor recreation sites in Greenfield? (Please check the best answer)

Very – 27.5%	Somewhat – 46.9%	Neutral – 14.1%	Not Very – 10.7%	Not at All - .8%
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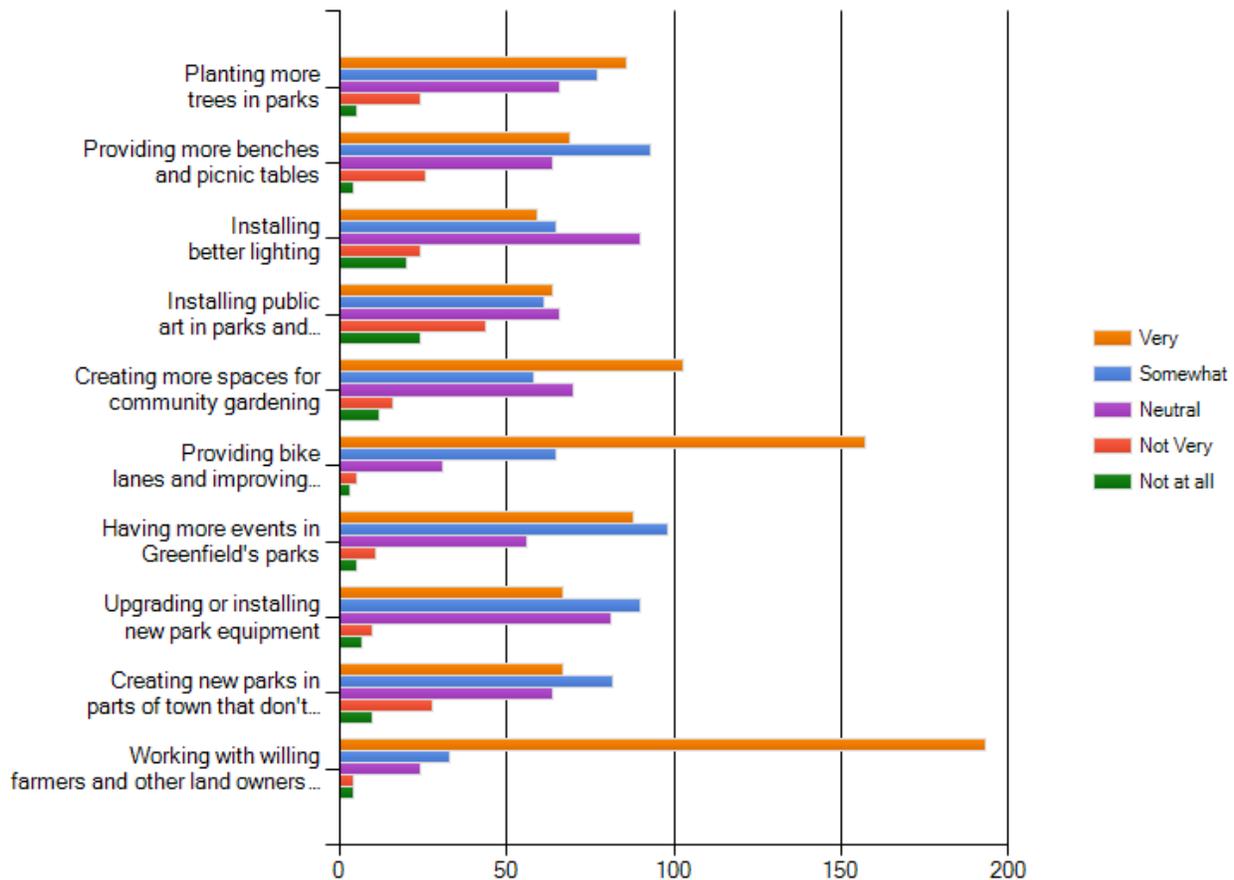
10. If you are not satisfied with the appearance, maintenance, and cleanliness of the town parks and recreation facilities can you briefly describe some of your concerns in the space below.

Summary of Answers: Trash, broken glass, dog waste, grass mowing, graffiti, loiterers, trail maintenance, equipment maintenance, weeds.

11. What would you like to see added to our open space and recreation system?

Summary of Answers: Dog park, playground at Beacon Field, water park, bike paths/trails/lanes, hiking trails, community gardens, ice skating in Highland, more benches, shade, more trash cans, water fountains, playgrounds, outdoor track, family events.

12. How important to you would it be to make the following improvements?

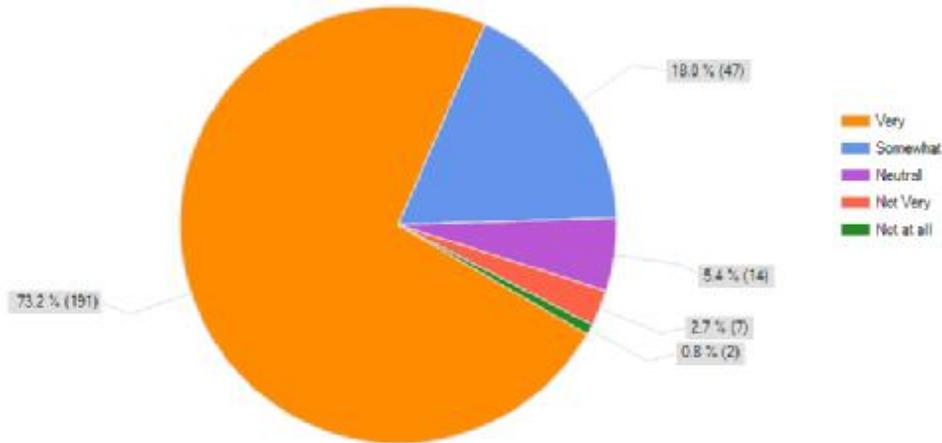


13. Do you think that there are people who have open space & recreation needs that are not currently being met?

Summary of Answers: Skateboarders, dogs & owners, handicapped, people without transportation, people who cannot afford Swim Area fees, Elderly & Seniors.

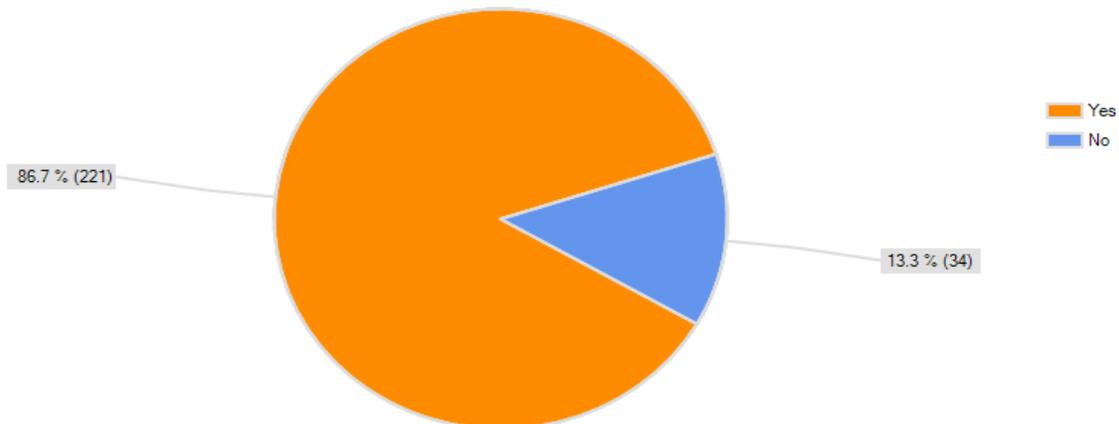
14. Compared to other town needs, how important do you think is funding open space and recreation facilities and permanently protection Greenfield’s working farms from development? (Check one)

Very – 73.2%	Somewhat – 18%	Neutral – 5.4%	Not Very – 2.7%	Not at All - 0.8%
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15. The Community Preservation Act is a state law that allows communities to assess a surcharge on property tax bills, provided that the money is earmarked for recreation and conservation, affordable housing, or historic preservation purposes. The state matched the funds. Depending on the surcharge rate, the potential cost per household in Greenfield would be between \$15 - \$46 per year. The community can exempt the elderly, low income households and/or portion of the property value. Would you support Greenfield adoption this type of Act?

Yes – 86.7%	No – 13.3%
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“Need to have dog poo-dispensers for those who walk their dogs and don’t pick up after them....Some people don’t care but maybe if there were bag dispensers and trash barrels they would.”

“More efforts should be devoted to helping an encouraging needy families, and families on public assistance to participate in community agriculture, and local food production efforts.”

“Space. An important aspect of recreation is the ability to roam. More hiking trails and open area is needed.”

“People need to respect our open space more and leave it without litter or damage to Greenfield’s plants.”

“A Skateboard facility for our youth.”

“I do not know of a forested place that is easily maneuvered for wheel chairs or folks with limited mobility.”

“Farmland – it is what gives us that rural, small town feel and is vital to sustaining the community it’s access to locally grown, fresh, healthy food.”

“Need more recycling bins at parks and playgrounds”

“Marked on-road bicycle trails and a system of longer distance walking trails.”

“There needs to be a fenced dog park.”

“Keep existing playground equipment maintained and safe”

“Open use at the Green River Swimming Area/Park free of charge”

“I do not know of a forested place that is easily maneuvered for wheel chairs or folks with limited mobility.”

“It is a shame that Highland Park is no longer available for ice skating...Greenfield Swimming Pool should be free for residents – especially the playground.”

“Litter! The town needs more (or bigger) receptacles.”

“I would like to see the pay-lights back on at Beacon Street for night tennis.”

“Updated playgrounds, improved trail maps, additional trails”

“There should be more landscaping and art.”

“More bike paths and hiking maps.

“Lack of a skate park, save bike paths, save walking paths.”

“More protected natural areas, more conserved farmlands”

“Enhance and expand upon existing facility to allow for more

“Increased agricultural activity, in town! Increased safety efforts for bicycle traffic.”

“More emphasis on watershed health, farmland preservation/education, walkable links between downtown and beyond, contiguous trails, less asphalt, reclaiming some of the vastly underused parking lots in town and finding better, diverse uses for them and increasing tree cover downtown.”

“Working farms, forests, wetlands, rivers, and streams; making sure that public parks are being protected from overuse.”

“I believe that almost everyone in town is able to make it to an area where they can play with their children, walk/jog/run in an open space, and have an experience.”

Most facilities are not handicapped accessible; safety issues keep some people from walking in parks.

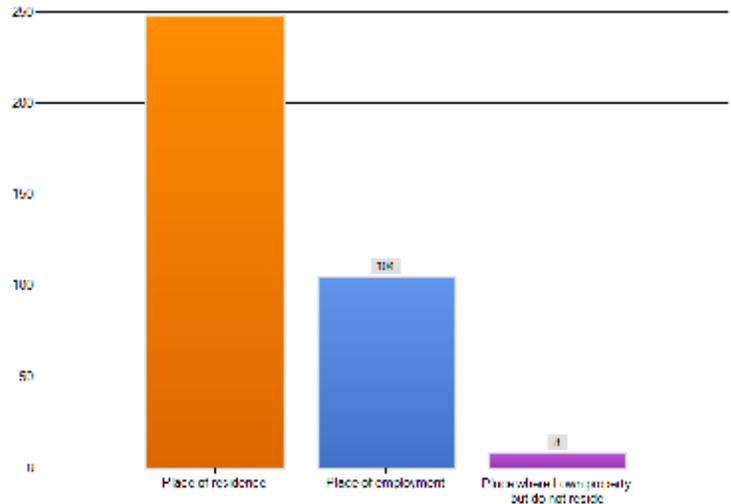
“I think parents are just looking for clean, safe places to bring their children.”

16. Is there any public or private space in Greenfield that you especially want to see protected?

Summary of Answers: Farms, rivers, Eunice Williams Bridge, Poet’s Seat, swim area, Highland Park, Beacon Field, Lunt Fields, Wedgewood Gardens, Energy Park, clay courts, Shattuck Park.

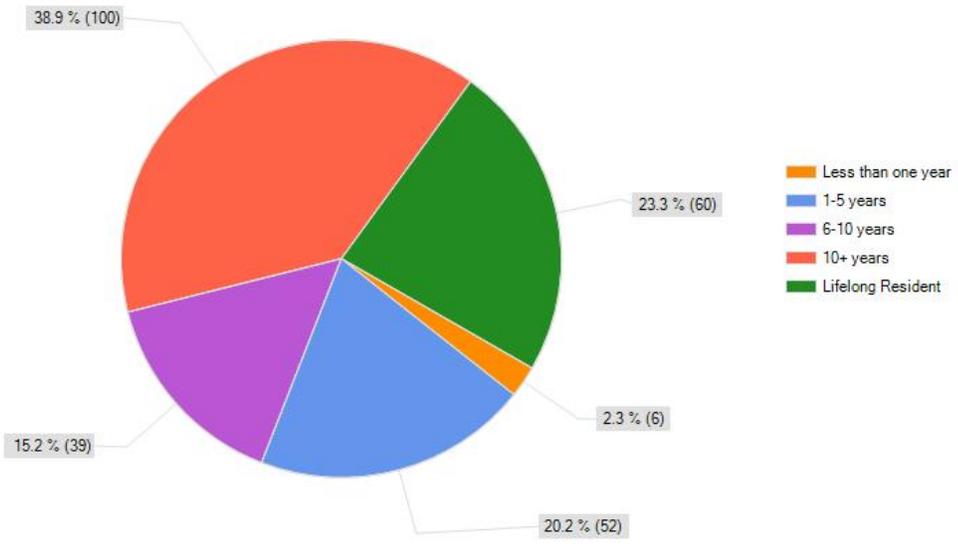
17. Greenfield is my: (Check all that apply)*

Place of residence – 68.9%	Place of employment – 28.9%	Place where I own property but do not reside – 2.2%
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18. How long have you lived in Greenfield?

Less than one year – 2.3%	1-5 years – 20.2%	6-10 years – 15.2%	10+ years – 38.9%	Lifelong Resident – 23.3%
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19. **How many people in your household?** Average 2.5 people per household.

Children Under 18? 35% of households have children under 18.

What grade(s)?

PK	22
K	9
1 st	12
2 nd	9
3 rd	3
4 th	6
5 th	3
6 th	4
7 th	6
8 th	8
9 th	4
10 th	10
11 th	9
12 th	8

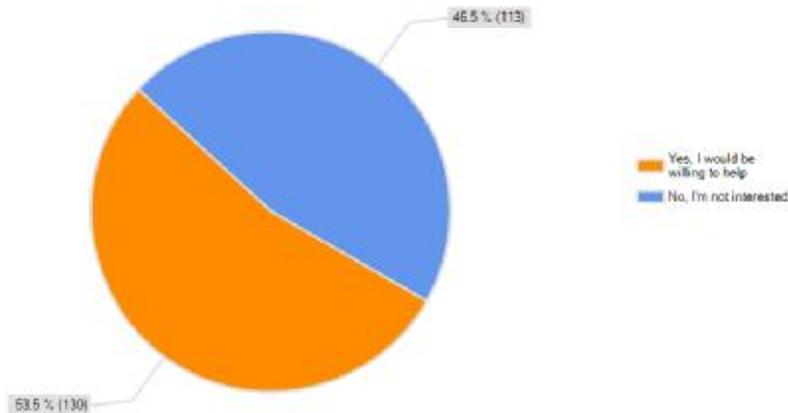
What School(s)?

Northfield Elementary, Home, Four Corners, YMCA, High School, Gill-Montague, Federal Street, Bement, Math & Science Academy, Greenfield Middle School, Newton School, Frontier, PVCKS, FRCPS, Pearl Rhodes Elementary, Four Rivers Charter, Northfield Mount Hermon, Academy of Early Learning, Ja'Duke, Giving Tree, MSA, Crestview, Washington Street Head Start, Mohawk, Bernardston, Buckland-Shelburne Elementary, Greenfield ALP, Pioneer Valley Regional Schools, Gill Elementary, Deerfield Academy, Williston Academy, Franklin County Tech, Girls Club of Greenfield.

Seniors Aged 65 or older? 27% of Households have member 65%

20. **Would you be willing to volunteer in your community's park, open space, trails, etc to help meet the needs of the open space plan.**

Yes, I would be willing to help – 53.5%	No, I'm not interested – 46.5%
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21. **Do you have any other comments that might help improve the town's recreation and open space facilities?**

SEE ATTACHED DOCUMENT FOR COMMENTS

*Please note, percentages are based on the number of responses not the numbers of respondents. Some questions allow for unlimited responses or multiple responses.

2011 Open Space and Recreation Survey Results

Question #21

- The town would benefit from showcasing the Green River (by Enterprise & Newton Street School) as a visual gateway to the downtown entrance.
- I'm really disturbed that you not only charge to get into the "swimhole" but you charge so much in a town where you have closed so many youth activities. It's more than the state parks and actually not any better. I think its terrible that families have to pay to go to the best park in town. 0-18 should be free.
- I would love to see the Green River Swim Area be without entrance fees. It is such a jewel of a place that it should be available to everyone. Donations could be encouraged and also care of the place.
- What ever happened to the dinosaur park?
- Before someone gets seriously hurt, please have a bike path made from Greenfield to Turners Falls. More people are on bike or walking because of non-employment & the price of gasoline.
- re-evaluate pricing at swimming pool
- Thank you for asking the questions!
- I love the swim area playground- however its sits empty cause nobody wants to pay to visit it! Just those of us who use the swim area regularly are there.
- We appreciate the hard work of the Rec dept!
- Not all residents are traditional "families" but most parks are focused on this group. Young and older singles also have time/interests outdoors. Trash & smoking problems are challenges.
- Hello, I would use the Poet's Seat Recreation Area much more if I could safely get there on foot. It is unfortunate the only way to get up the hill (mountain rd) from Beacon Field or Madison Circle is by taking your life into your hands while people speed up & down mountain rd. In a perfect world there would be a pedestrian way or sidewalk connecting the Poet Seat parking lot and the rest of the town. I would at least install a flashing yellow light at the top of the hill by the Poet Seat Parking Lot. It is a hazardous area. I also feel the same way about Turners Falls Road. The Turners Falls Bike Path is a fantastic thing. However to get there one must navigate this dangerous, narrow road to get there via bicycle. The whole area (TF Bike Path and Poet Seat & Sachems Head) should be managed as one greater recreation area. Unfortunately, despite being right next to each other they are effectively isolated by busy, dangerous, narrow roads. I know everything costs money, but a good start would be a flashing yellow light at Poets Seat parking. Thanks for Asking! Scott Brennan
- free parking one afternoon 4-6 & Saturdays would stimulate shopping/ community downtown
- more bike lanes on roads
- If leash laws/ dogs are going to be enforced, I think non-compliant citizens should be fined. I've had a very bad time running @ Highland b/c of off leash dogs. Dog droppings are a real, disgusting problem in the winter ski season there.
- Security and safety measures are critical in protecting public parks from vandalism, which in turn, saves the town money.
- I'm glad a questionnaire such as this one is happening
- Fully fund the Recreation Department and return the position that was eliminated with budget cuts. The recreation department is an asset to our community. We need to support them.
- We all know kids need more active, outdoor time & it's up to adults to create, use & endorse outdoor opportunities. So plans must incorporate kid & adult activities/desires.
- more events, more funding, Dog Park
- more trash cans
- Protect the ridge line along the Connecticut River from development and quarrying
- We can become a truly "green" community if we- collectively- zone & ensure farm land becomes growing space, more greenhouses and DON'T build unsustainable projects (i.e. Biomass, Big Box)
- Re-think the whole Green River Swimming area fees structure

- open space, parks, & recreation are CRUCIAL to a healthy sustainable community
- I moved here from Northampton & feel Greenfield is ahead of Northampton in maintenance & community use of parks, outdoor activities, etc. I'm very impressed.
- If there is a decision between leave open and commercially develop- leave open- unless use will use/provide green technology- like solar farm.
- Teach people the world isn't their own personal waste basket, don't ask me how.
- We cannot fault our teens if we do not have a skate park for them.
- I want to emphasize the need for a dog park, especially in the summer.
- I believe that expecting people to take their own trash out of parks is unrealistic. I think "pay per throw" is absolute stupidity, short sighted wishful thinking. People leave their trash at the supermarket on the side of roads, throw them in the river- people are poor and not going to do it.
- The town may improve tourism & marketing of itself by making Poet's Seat a destination- Historical and educational signage & pushing the walking trail aspect. Lots of History & natural history here.
- The Green River clean-up occurs only once a year. Maybe more effort to keep it up more frequently. "Honor Citations" for private citizens who "police" their walks & do trash pick-ups voluntarily.
- -expand awareness of Green River; increase public access -Interpretive center (nature center?) for Highland Park -Improvement of Highland Pond- dredging, creation of wildlife habitat, ice skating
- When I was on the Con Com I checked use of the Griswold/GTD area (parking lot). There were about 2 cars/ week. Poor use of over 100 acres.
- I think that the former Wedgewood Gardens lot would be a perfect site for a skate park. Why can't this be developed. Waivers can be issued from government regulations, can't they?
- Get rid of the town retirement program and have employees contribute to their own 401K program like the rest of the world. That would give us funds for our parks.
- Dangerous to have bikes using narrow two lane roads with autos. Also lack of sidewalks for pedestrians.
- Where do kids go to hang out, sit on picnic tables to talk, skateboard, figure out their creativity, feel like they matter and are a part of something.
- I would support increases to improve public school system
- Stop buying up polluted spaces such as Lunts. We need more police, firemen, and town workers not junk and not more mayoral helpers who get paid-----
- I'd be willing to help with fundraising for a dog park. Then we could close the other parks/ playgrounds to dogs and have less mess.
- you're doing a great job with the tennis courts, the Rec Department & Highland Pond
- Energy Park could use more perennials & trees.
- As far as we're aware the town parks are well located, and well maintained. We think it's important for everyone to have a park within walking distance from their home.
- Need more frequent clean up of Poet's Seat
- I hope many of these surveys are completed and returned to you. This is a great idea!
- Expressed in previous questions. I would like to have taken my grandchildren to the Swim Pool for picnics & playground but the fees prevented it.
- Some place for people to hang out on Main Street and skateboard park for using places to go for fun without getting in trouble for being there. Less crime.
- Open space planning is one part of a larger planning effort that must consider the changing economic and environmental relations we face today and into the future.
- access to parks, trails, and farms is one of the main attractions for my family
- Paying for parking at Green River Swim Area to use children's playground equipment should be reviewed.
- If we had people clean them more and if the basketball courts where the older people play were separated more from the children.

- Though I have lived here less than a year, I grew up in Greenfield. We moved back because of the beauty of the area and the community. The parks and space are a big part of this beauty. Who owns the land across from the swimming pool? Could this be made into a community garden or a garden for low income families?
- Thanks!
- It is great that this topic is being raised. With the extreme local needs, food shortages, gas prices, unemployment... Greenfield has a great opportunity to hang on to the abundant intact resources we still have right here in town. Improving local access and local involvement can meet the needs of many families to live happy and healthy lives, with a low financial investment that will repay itself exponentially. Thank you for promoting a much needed agenda for Greenfield!
- more music events, permanent performance venue, large scale concerts similar to Green River Fest but less \$\$
- Rec dept is doing an awesome job with what they do
- more transportation
- As stated, create indoor public Swim Area for year round use; Athletic complex for track & other sports (turf field); and picnic fishing swim areas at Highland and covered bridge area
- more urban farming such as fruit trees that can be turned into public produce; using underutilized lawns of institutions (schools, courthouse, jail, library) to turn into productive landscapes to increase food security and community knowledge around food cultivation
- create a permanent open space committee to work on connections within and beyond town boundaries
- RE: when I use parks -- usually in the afternoon - you did not offer that option.
- The town should promote the recreation and open space area as an asset to the town. That can be an excellent draw for people who want to move into an area where there a lot of outdoor activities.
- I think Greenfield needs to cater to the needs of the people who want to shop, dine and use the recreational facilities here. We hardly use any facilities here because we can never find what we want. We go north or south...and are looking to relocate.
- Keep up the good work! Help make folks aware of the importance of exercise, and using the facilities we are so lucky to have.
- Green River School has been closed for at least a full school year at this point. A group of people in Greenfield is trying to raise money for new playground equipment at Beacon Field. Why don't they simply raise money to move the playground equipment from GRS to Beacon? At the school it is not being maintained. The grounds are not being maintained (everything is so overgrown it is hard to walk!) and neither is the equipment. The playground is being destroyed by nonrespectful members of the community because no one will notice if they break something. Plus, viewing the park is one of the most depressing sights I can imagine. Although Greenfield Recreation is not in charge of the school park, it would be great to see something done with the equipment that so many people worked so hard to purchase the summer before the school closed.
- The basketball court at the swimming area needs to be regraded so it is not flooded every time it rains
- Maintenance, maintenance, maintenance. Well-maintained areas are more attractive to people, will be better utilized. Areas with poor parking (e.g., potholes, broken pavement), trash and poorly maintained grass, shrubs and trees will not enhance Greenfield and will tend to decline. Whatever we decide to do, we must include provisions for adequate - or exceptional! - maintenance to help preserve our investment in the property.
- should develop the trailer park area.... that would be a perfect recreational space, can easily be monitored, perfect for a skate park, basketball hoops, picnic space, could use some trees there...
- A more accessible and useful website. Some kind of good directory. Social media using things like 4 square, twitter, etc. I would volunteer to help with that.
- Keep the existing ones up as far as condition and don't worry about creating "new" parks. What has happened these past few years (the pool, Hillside etc) has been long over due. If you create too many

- spaces, those will be the first places to fall into disrepair when cuts are made. The bike path needs to be more than just a space on the side of a road. TF path is amazing, sorry Greenfield doesn't/can't have something similar. The small stretch along the Green River is nice, but not long enough.
- Fees for using park at Green River Swimming area are too high. Park area should be no fee. Only charge fee for swimming area.
- The August storm left a lot of damage to the parks and that will obviously keep the town very busy for a long time. Beyond that clean-up is the need for a Skateboard Park. There are too many youth riding the streets of Greenfield on their Skateboards. The need for this facility is already well established.
- Keep them clean.
- Better organization and planning would go a long way to improve the town image and to encourage involvement.
- I don't work or live in Greenfield, nor own property.
- Yes - please help us make a space for dogs to play and the elderly to walk. :)
- Visitors have commented on how lucky we are to have Lunt Fields and Murphy Park. Those locations meet the needs of the younger children, improving the field at GHS would meet the needs of teens and the entire community. Our sons & daughter enjoyed the years spent at all those locations.
- I am a walker-hiker I am quit happy with the areas I use in town.
- Do the right thing.
- Have the open space committee continue as a town sponsored entity after the open space plan is completed. Keep community better informed about their open space and recreational opportunities; both using them and protecting them.
- We must preserve ALL the facilities and areas we already have for our future generations. We are fortunate the past generation had the foresight to create them before us.
- Bike parking, please.
- The more community input, the better.
- If something wasn't checked for #12 it should have been a "very". Thanks for putting this survey out there, I hope a lot of people participate!
- Christy needs more help.

COMMITTEE ACTIVITIES

Item	Event	Date	Time
1	"Kick off" Meeting	January 19, 2011	6:00 PM
2	Committee Meeting	February 28, 2011	6:00 PM
3	Committee Meeting	March 28, 2011	6:30 PM
4	Committee Meeting	May 16, 2011	6:30 PM
5	Committee Meeting	June 20, 2011	6:30 PM
6	Committee Meeting	July 11, 2011	6:30 PM
7	Committee Meeting	August 15, 2011	6:30 PM
8	Committee Field Trip	September 8, 2011	5:30 PM
9	Committee Meeting	September 19, 2011	6:30 PM
10	Survey Distribution	October 6, 2011	-----
11	Committee Meeting	October 24, 2011	6:30 PM
12	Survey Collection	October 29, 2011	-----
13	Committee Meeting	November 28, 2011	6:30 PM
14	Committee Meeting	December 12, 2011	6:30 PM
15	Committee Meeting	January 23, 2012	6:30 PM
16	Public Meeting	April 9, 2012	6:30 PM
17	Final draft sent to relevant Departments for review	TBD	-----
18	Final Draft sent to state for review	TBD	-----

APPENDIX B – ADA SELF-EVALUATION

One of the requirements of a state-approved Open Space and Recreation Plan is an ADA Access Self-Evaluation. The ADA Self-Evaluation describes how accessible a community's conservation and recreation programs are to people with disabilities. The goal of this plan is to highlight what still needs to be accomplished so that more people can enjoy the parks and recreation programs offered by the town.

Between the years of 1998 and 1999 "Town of Greenfield Recreation/Conservation Areas Access Surveys" were filled out to illustrate which features of the primary open space lands are accessible. In 2003, the Town hired a consultant to assist in compiling a Self-Evaluation and Transition Plan. This Transition Plan outlines the architectural modifications, which are needed in Town buildings and parks. The complete transition plan and Recreation/Conservation Area Access Surveys can be found at the Department of Planning and Development.

The following lists the access provided to the primary recreation and conservation lands in Greenfield

- Abercrombie Field – This field has no specific accommodations. The parking is on gravel and is not striped. A van accessible spot should be designated, likely next to the building where it can have a sign posted. Picnic tables and bleachers are old and damaged and should be replaced with compliance equipment. The bathroom also needs to be upgraded.
- Beacon Field – The parking is on street adjacent to the tennis courts/play equipment and is not designated for handicap access. An accessible path is needed to travel to the playground equipment. The drinking fountain is not accessible. The entrance to the tennis courts needs repair and re-grading for improved access. There are no accessible picnic tables, of which at least 5% are required. A small parking area in the northwest corner does not have lined spaces and is separated from the fields by a steep slope.
- Bernardston Road Conservation Land – Conservation Land with undeveloped trails, not accessible.
- Davis Street Tennis Park – The park was recently paved for parking but has no designated handicapped spaces.
- Greenfield Energy Park – The park has two designated handicapped parking spaces and is van accessible with an aisle in between.
- Green River Conservation Land – Conservation Land with undeveloped trails, not accessible.
- Green River Park – The park does not have lined parking spaces. A handicapped space can be designated by installing a sign adjacent to the playground. Picnic tables are upslope of the playground and are not accessible. The pedestrian bridge from Deerfield Street was damaged and repair after Hurricane Irene. The approach should be improved to allow 5% slope and smooth transition.
- Green River – Riverside Greenway Bike Path – Bike path is paved.

- Griswold Wildlife Sanctuary – Conservation Land with undeveloped trails, not accessible.
- GTD Conservation Land – Conservation Land with undeveloped trails, not accessible.
- Highland Park – Conservation Land with undeveloped trails, not accessible.
- Hillside Park – recent renovations have included handicapped van accessible spaces at both entrances.
- Kells Farm Land – Not accessible.
- Leyden Woods/Green River Conservation Land – Conservation Land with undeveloped trails, not accessible.
- Lunt Field - Three baseball fields, bleachers, concessions stands, picnic areas
- Millers Meadows (Formerly Wedgewood Gardens) – Open field, no designated
- Municipal Swimming and Recreational Area – The area has four van accessible spaces and two additional handicapped spaces. A lift is available for swimmers. The pathway across the footbridge begins abruptly and should be re-graded (at a 5% slope or less), stabilized and smoothed with less than ½” level changes. Compliant signage needs to be installed at the restroom entrances.
- Old Municipal Golf Course Property – not accessible.
- Rocky Mountain Conservation Land – Conservation Land with undeveloped trails, not accessible.
- Rocky Mountain Park – There are no accessible picnic tables and no accessible parking. At least one van accessible space is needed.
- Shelburne Road Conservation Area – Conservation Land with undeveloped trails, not accessible.
- Shattuck Park – There are no accessible picnic tables, of which 5% are required.
- Temple Woods – Conservation Land with undeveloped trails, not accessible.
- Town Common – The Town Common is traversed by concrete walks. One of the picnic tables is adjacent to the walk, but is no compliant.
- Veterans Memorial Field – Field adjacent to the High School and will have parking impacted with the proposed High School renovation.
- Westwood Wildlife Sanctuary – Not accessible.

Facility Inventory

LOCATION: Abercrombie Field

ACTIVITY	EQUIPMENT	NOTES	
Picnic Facilities	7 Tables & Benches	Located adjacent to accessible paths	No
		Access to Open Spaces	
		Back and Arm Rests	No
		Adequate Number	No
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	n/a
Picnic Shelters	Located adjacent to accessible paths	n/a	
	Located near accessible water fountains, trash can, restroom, parking, etc	n/a	
Trails		Surface material	n/a
		Dimensions	n/a
		Rails	n/a
		Signage (for visually impaired)	n/a
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	n/a
		Enough space between equipment for wheelchair	n/a
	Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths
Berm cuts onto courts			n/a
Equipment		Height	n/a
		Dimensions	n/a
		Spectator Seating	No
Boat Docks	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		
	Process to request interpretive services (i.e. sign language interpreter) for meetings		

LOCATION: Abercrombie Field

PARKING			
<i>Total Spaces</i>	<i>Required Accessible Spaces</i>		
Up to 25	1 Space- X Currently only 1		
26-50 X- 35	2 Spaces		
51-75	3 Spaces		
76-100	4 Spaces		
101-150	5 Spaces		
151-200	6 Spaces		
201-300	7 Spaces		
301-400	8 Spaces		
401-500	9 Spaces		
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance			Open Field Area
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft	X		
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle	X		
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.	X		
Sign with international symbol of accessibility at each space or pair of spaces	X		
Sign minimum 5ft, maximum 8ft to top of sign	X		
Surface evenly paved or hard-packed (no cracks)	X		
Surface slope less than 1:20, 5%	X		
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present			n/a
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow			n/a
RAMPS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

LOCATION: Abercrombie Field

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Site Access			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance			Meets grade but not hard surface
Disembarking area at accessible entrance		X	
Surface evenly paved or hard-packed		X	
No ponding water		X	
Path of Travel			
Path does not require the use of stairs	X		No Designated Path- Open Access
Path is stable, firm, and slip resistant		X	
3 ft wide minimum		X	
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).	X		
Continuous common surface, no changes in level greater than 1/2 inch		X	
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane			n/a
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"			n/a
Curb on the pathway must have curb cuts at drives, parking, and drop-offs			n/a
Entrances			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			unknown
Level space extending 5 ft from the door, interior and exterior of entrance doors			unknown
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			unknown
At least 18" clear floor area on latch, pull side of door			unknown
Door handle no higher than 48" and operable with a closed fist			unknown
Vestibule is 4 ft plus the width of the door swinging into the space			unknown
Entrance(s) on a level that makes elevators accessible			unknown
Door mats less than 1/2" thick are securely fastened			unknown
Door mats more than 1/2" thick are recessed			unknown
Grates in path of travel have openings of 1/2" maximum			unknown
Signs at non-accessible entrance(s) indicate direction to accessible entrance			unknown
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			unknown

NOTES

Need to review and make upgrades as necessary

LOCATION: Abercrombie Field

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stairs			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
Doors			
Minimum 32" clear opening			Unknown
At least 18" clear floor space on pull side of door			Unknown
Closing speed minimum 3 seconds to within 3" of the latch			Unknown
Maximum pressure 5 pounds interior doors			Unknown
Threshold maximum 1/2" high, beveled on both sides			Unknown
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			Unknown
Hardware minimum 36", maximum 48" above the floor			Unknown
Clear, level floor space extends out 5 ft from both sides of the door			Unknown
Door adjacent to revolving door is accessible and unlocked			Unknown
Doors opening into hazardous area have hardware that is knurled or roughened			Unknown

NOTES

Need to review and make upgrades as necessary

LOCATION: Abercrombie Field

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			Unknown
At least one Sink:			
Clear floor space of 30" by 48" to allow a forward approach			Unknown
Mounted without pedestal or legs, height 34" to top of rim			Unknown
Extends at least 22" from the wall			Unknown
Open knee space a minimum 19" deep, 30" width, and 27" high			Unknown
Cover exposed pipes with insulation			Unknown
Faucets operable with closed fist (lever or spring activated handle)			Unknown
At least one Stall:			
Accessible to person using wheelchair at 60" wide by 72" deep			Unknown
Stall door is 36" wide			Unknown
Stall door swings out			Unknown
Stall door is self closing			Unknown
Stall door has a pull latch			Unknown
Lock on stall door is operable with a closed fist and 32" above the floor			Unknown
Coat hook is 54" high			Unknown
Toilet			
18" from center to nearest side wall			Unknown
42" minimum clear space from center to farthest wall or fixture			Unknown
Top of seat 17"-19" above the floor			Unknown
Grab Bars			
On back and side wall closest to toilet			Unknown
1 1/4" diameter			Unknown
1 1/2" clearance to wall			Unknown
Located 30" above and parallel to the floor			Unknown
Acid-etched or roughened surface			Unknown
42" long			Unknown
Fixtures			
Toilet paper dispenser is 24" above floor			Unknown
One mirror set a maximum 38" to bottom (if tilted, 42")			Unknown
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			Unknown

NOTES

Need to Review and Make Upgrades as Necessary

LOCATION: Abercrombie Field

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Floors			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
Drinking Fountains			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
Telephones			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
SIGNS, SIGNALS, AND SWITCHES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Switches, Controls, and Signs			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
Signs			
Mounting height must be 60" to centerline of the sign			Unknown
Within 18" of door jamb or recessed			Unknown
Letters and numbers at least 1 1/4" high			Unknown
Letters and numbers raised .03"			Unknown
Letters and numbers contrast with the background color			Unknown

NOTES

Need to Review and Make Upgrades as Necessary

LOCATION: Abercrombie Field

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			n/a
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			n/a
Top of table no higher than 32" above ground			n/a
Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			n/a
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			n/a

Picnicking is not the primary activity- Accessory to Bball games

Facility Inventory
LOCATION: Energy Park

ACTIVITY	EQUIPMENT	NOTES		
Picnic Facilities	0 Tables & 4 Benches	Located adjacent to accessible paths	Yes- Building Spring 2013	
		Access to Open Spaces	some areas	
		Back and Arm Rests	Yes back, no Arm	
		Adequate Number	Yes	
	Grills- None	Height of Cooking Surface	n/a	
		Located adjacent to accessible paths	n/a	
	Trash Cans- Yes	Located adjacent to accessible paths	No	
	Picnic Shelters- None	Located adjacent to accessible paths	n/a	
Located near accessible water fountains, trash can, restroom, parking, etc		n/a		
Trails	None	Surface material	n/a	
		Dimensions	n/a	
		Rails	n/a	
		Signage (for visually impaired)	n/a	
Swimming Facilities	Pools- None	Entrance	n/a	
		Location from accessible parking	n/a	
		Safety features i.e. warning for visually impaired	n/a	
	Beaches- None	Location from accessible path into water	n/a	
		Handrails	n/a	
		Location from accessible parking	n/a	
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	Yes, New Equipment	
		Access Routes	Spring 2013	
	Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths	No
			Berm cuts onto courts	n/a
Equipment		Height		
		Spectator Seating	Spring 2013- 2 Bleachers	
Boat Docks	Access Routes- N/A	Located adjacent to accessible paths	n/a	
		Handrails	n/a	
Fishing Facilities	Access Routes- N/A	Located adjacent to accessible paths	n/a	
		Handrails	n/a	
	Equipment- N/A	Arm Rests	n/a	
		Bait Shelves	n/a	
		Handrails	n/a	
		Fish Cleaning Tables	n/a	
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a	
		Guided Hikes	n/a	
		Interpretive Programs	n/a	
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired			
		Process to request interpretive services (i.e. sign language interpreter) for meetings		

Temporary handicap signs posted during special events

LOCATION: Beacon Park

PARKING- See notes below

<i>Total Spaces</i>		<i>Required Accessible Spaces</i>	
Up to 25		1 Space	
26-50		2 Spaces	
51-75		3 Spaces	
76-100		4 Spaces	
101-150		5 Spaces	
151-200		6 Spaces	
201-300		7 Spaces	
301-400		8 Spaces	
401-500		9 Spaces	
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance	X		Playground so far, Spring 2013
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft			
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle			
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.			
Sign with international symbol of accessibility at each space or pair of spaces			
Sign minimum 5ft, maximum 8ft to top of sign			
Surface evenly paved or hard-packed (no cracks)			
Surface slope less than 1:20, 5%			
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present			
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow			
RAMPS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

Parking- We have four different lots/ parking areas, none of which are lined or marked for handicap. By playground we plan to improve this parking area and will have one designated parking space. Parking along tennis courts has 8-10 spaces unmarked. Parking lot one has capacity for 40 cars, but is unmarked. Lot 2 has the capacity for 30 cars but is unmarked. The town is looking into designated handicap spots.

LOCATION: Beacon Park

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Site Access			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance		X	Spring 2013
Disembarking area at accessible entrance		X	Spring 2013
Surface evenly paved or hard-packed		X	Spring 2013
No ponding water		X	Spring 2013
Path of Travel			
Path does not require the use of stairs		X	Spring 2013
Path is stable, firm, and slip resistant		X	Spring 2013
3 ft wide minimum		X	Spring 2013
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).		X	Spring 2013
Continuous common surface, no changes in level greater than 1/2 inch		X	Spring 2013
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane		X	Spring 2013
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"		X	Spring 2013
Curb on the pathway must have curb cuts at drives, parking, and drop-offs		X	Spring 2013
Entrances			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a

NOTES

LOCATION: Beacon Park

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stairs			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
Doors			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a

NOTES

LOCATION: Beacon Park

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
At least one Sink:			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
At least one Stall:			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
Toilet			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
Grab Bars			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
Fixtures			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION: Beacon Park

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Floors			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
Drinking Fountains			
Spouts no higher than 36" from floor to outlet			
Hand operated push button or level controls			
Spouts located near front with stream of water as parallel to front as possible			
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			
Telephones			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
SIGNS, SIGNALS, AND SWITCHES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Switches, Controls, and Signs			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
Signs			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION: Beacon Park

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			n/a
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			n/a
Top of table no higher than 32" above ground			n/a
Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			n/a
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			n/a

Facility Inventory

LOCATION: Bernardston Rd. Conservation Land

Comment

ACTIVITY	EQUIPMENT	NOTES	Comment
Picnic Facilities	Tables & Benches	Located adjacent to accessible paths	n/a
		Access to Open Spaces	n/a
		Back and Arm Rests	n/a
		Adequate Number	n/a
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	n/a
Picnic Shelters		Located adjacent to accessible paths	n/a
		Located near accessible water fountains, trash can, restroom, parking, etc	n/a
Trails		Surface material	n/a
		Dimensions	n/a
		Rails	n/a
		Signage (for visually impaired)	n/a
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
	Shade provided	n/a	
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	n/a
		Enough space between equipment for wheelchair	n/a
Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths	n/a
		Berm cuts onto courts	n/a
	Equipment	Height	n/a
		Dimensions	n/a
		Spectator Seating	n/a
Boat Docks	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		n/a
		Process to request interpretive services (i.e. sign language interpreter) for meetings	n/a

LOCATION

PARKING			
<i>Total Spaces</i>	<i>Required Accessible Spaces</i>		
Up to 25	1 Space		
26-50	2 Spaces		
51-75	3 Spaces		
76-100	4 Spaces		
101-150	5 Spaces		
151-200	6 Spaces		
201-300	7 Spaces		
301-400	8 Spaces		
401-500	9 Spaces		
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance			n/a
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft			n/a
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle			n/a
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.			n/a
Sign with international symbol of accessibility at each space or pair of spaces			n/a
Sign minimum 5ft, maximum 8ft to top of sign			n/a
Surface evenly paved or hard-packed (no cracks)			n/a
Surface slope less than 1:20, 5%			n/a
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present			n/a
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow			n/a
RAMPS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

LOCATION

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Site Access</i>			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance			n/a
Disembarking area at accessible entrance			n/a
Surface evenly paved or hard-packed			n/a
No ponding water			n/a
<i>Path of Travel</i>			
Path does not require the use of stairs			n/a
Path is stable, firm, and slip resistant			n/a
3 ft wide minimum			n/a
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).			n/a
Continuous common surface, no changes in level greater than 1/2 inch			n/a
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane			n/a
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"			n/a
Curb on the pathway must have curb cuts at drives, parking, and drop-offs			n/a
<i>Entrances</i>			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a
NOTES			

LOCATION

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Stairs</i>			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
<i>Doors</i>			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a
NOTES			

LOCATION

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
<i>At least one Sink:</i>			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
<i>At least one Stall:</i>			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
<i>Toilet</i>			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
<i>Grab Bars</i>			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
<i>Fixtures</i>			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Floors</i>			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
<i>Drinking Fountains</i>			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
<i>Telephones</i>			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
<i>SIGNS, SIGNALS, AND SWITCHES</i>			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Switches, Controls, and Signs</i>			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
<i>Signs</i>			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			
Top of table no higher than 32" above ground			

Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			

Facility Inventory

LOCATION: Bike Path

ACTIVITY	EQUIPMENT	NOTES	
Picnic Facilities	Tables & Benches	Located adjacent to accessible paths	n/a
		Access to Open Spaces	n/a
		Back and Arm Rests	n/a
		Adequate Number	n/a
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	n/a
	Picnic Shelters	Located adjacent to accessible paths	n/a
Located near accessible water fountains, trash can, restroom, parking, etc		n/a	
Trails	Bike Path	Surface material	Paved Blacktop
		Dimensions	yes
		Rails	on ramp & bridge
		Signage (for visually impaired)	no
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	n/a
		Enough space between equipment for wheelchair	n/a
Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths	n/a
		Berm cuts onto courts	n/a
	Equipment	Height	n/a
		Dimensions	n/a
		Spectator Seating	n/a
Boat Docks	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		
	Process to request interpretive services (i.e. sign language interpreter) for meetings		

LOCATION: Bike Path

PARKING			
<i>Total Spaces</i>	<i>Required Accessible Spaces</i>		
Up to 25 X	1 Space- X		
26-50	2 Spaces		
51-75	3 Spaces		
76-100	4 Spaces		
101-150	5 Spaces		
151-200	6 Spaces		
201-300	7 Spaces		
301-400	8 Spaces		
401-500	9 Spaces		
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance	X		
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft			n/a
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle	X		
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.	X		
Sign with international symbol of accessibility at each space or pair of spaces	X		
Sign minimum 5ft, maximum 8ft to top of sign	X		
Surface evenly paved or hard-packed (no cracks)	X		
Surface slope less than 1:20, 5%	X		
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present			n/a
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow			n/a
RAMPS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12	X		
Minimum width 4 ft between hand rails	X		
Handrails on both sides if ramp is longer than 6 ft	X		
Handrails at 34" and 19" from ramp surface	X		
Handrails extend 12" beyond top and bottom	X		
Handgrip oval or round	X		
Handgrip smooth surface	X		
Handgrip diameter between 1 1/4" and 2"	X		
Clearance of 1 1/2" between wall and wall rail	X		
Non-slip surface	X		
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction	X		

LOCATION: Bike Path

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Site Access			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance	X		
Disembarking area at accessible entrance	X		
Surface evenly paved or hard-packed	X		
No ponding water	X		
Path of Travel			
Path does not require the use of stairs	X		
Path is stable, firm, and slip resistant	X		
3 ft wide minimum	X		
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).	X		
Continuous common surface, no changes in level greater than 1/2 inch	X		
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane	X		
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"	X		
Curb on the pathway must have curb cuts at drives, parking, and drop-offs			n/a
Entrances			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a

NOTES

LOCATION: Bike Path

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stairs			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
Doors			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a

NOTES

LOCATION: Bike Path

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
At least one Sink:			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
At least one Stall:			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
Toilet			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
Grab Bars			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
Fixtures			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION: Bike Path

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Floors			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
Drinking Fountains			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
Telephones			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
SIGNS, SIGNALS, AND SWITCHES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Switches, Controls, and Signs			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
Signs			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION: Bike Path

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			n/a
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			n/a
Top of table no higher than 32" above ground			n/a
Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			n/a
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			n/a

Facility Inventory

LOCATION: Davis Courts

ACTIVITY	EQUIPMENT	NOTES	
Picnic Facilities	0 Tables & 0 Benches	Located adjacent to accessible paths	n/a
		Access to Open Spaces	n/a
		Back and Arm Rests	n/a
		Adequate Number	n/a
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	yes
	Picnic Shelters	Located adjacent to accessible paths	n/a
	Located near accessible water fountains, trash can, restroom, parking, etc	n/a	
Trails		Surface material	n/a
		Dimensions	n/a
		Rails	n/a
		Signage (for visually impaired)	n/a
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
	Shade provided	n/a	
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	n/a
		Enough space between equipment for wheelchair	n/a
Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths	yes
		Berm cuts onto courts	n/a
	Equipment	Height	
		Dimensions	
		Spectator Seating	None
Boat Docks	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		
	Process to request interpretive services (i.e. sign language interpreter) for meetings		

LOCATION: Davis Courts

PARKING			
<i>Total Spaces</i>	<i>Required Accessible Spaces</i>		
Up to 25 X	1 Space X		
26-50	2 Spaces		
51-75	3 Spaces		
76-100	4 Spaces		
101-150	5 Spaces		
151-200	6 Spaces		
201-300	7 Spaces		
301-400	8 Spaces		
401-500	9 Spaces		
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance	X		
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft			n/a
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle	X		
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.	X		
Sign with international symbol of accessibility at each space or pair of spaces	X		
Sign minimum 5ft, maximum 8ft to top of sign	X		
Surface evenly paved or hard-packed (no cracks)	X		
Surface slope less than 1:20, 5%	X		
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present			n/a
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow			n/a
RAMPS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

LOCATION: Davis Courts

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Site Access			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance	X		
Disembarking area at accessible entrance	X		
Surface evenly paved or hard-packed	X		
No ponding water	X		
Path of Travel			
Path does not require the use of stairs	X		
Path is stable, firm, and slip resistant	X		
3 ft wide minimum	X		
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).	X		
Continuous common surface, no changes in level greater than 1/2 inch	X		
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane	X		
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"	X		
Curb on the pathway must have curb cuts at drives, parking, and drop-offs			n/a
Entrances			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a

NOTES

LOCATION: Davis Courts

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stairs			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
Doors			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a

NOTES

LOCATION: Davis Courts

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
At least one Sink:			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
At least one Stall:			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
Toilet			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
Grab Bars			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
Fixtures			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION: Davis Courts

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Floors			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
Drinking Fountains			
Spouts no higher than 36" from floor to outlet	X		
Hand operated push button or level controls	X		
Spouts located near front with stream of water as parallel to front as possible	X		
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach	X		
Telephones			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
SIGNS, SIGNALS, AND SWITCHES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Switches, Controls, and Signs			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
Signs			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION: Davis Courts

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			n/a
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			n/a
Top of table no higher than 32" above ground			n/a
Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			n/a
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			n/a

Facility Inventory

LOCATION: Energy Park

ACTIVITY	EQUIPMENT	NOTES		
Picnic Facilities	0 Tables & 11 Benches	Located adjacent to accessible paths	Yes	
		Access to Open Spaces	Yes	
		Back and Arm Rests	Back rests, not arms	
		Adequate Number	Yes Benches, No Tables	
	Grills	Height of Cooking Surface	n/a	
		Located adjacent to accessible paths	n/a	
	Trash Cans	Located adjacent to accessible paths	Yes	
Picnic Shelters	Located adjacent to accessible paths	n/a		
	Located near accessible water fountains, trash can, restroom, parking, etc	n/a		
Trails		Surface material	n/a	
		Dimensions	n/a	
		Rails	n/a	
		Signage (for visually impaired)	n/a	
Swimming Facilities	Pools	Entrance	n/a	
		Location from accessible parking	n/a	
		Safety features i.e. warning for visually impaired	n/a	
	Beaches	Location from accessible path into water	n/a	
		Handrails	n/a	
		Location from accessible parking	n/a	
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	No	
		Access Routes	Located adjacent to accessible paths	
	Game Areas: *ballfield *basketball *tennis	Access Routes	Enough space between equipment for wheelchair	No
			Equipment	Located adjacent to accessible paths
Boat Docks	Access Routes	Berm cuts onto courts	n/a	
		Equipment	Height	
Fishing Facilities	Access Routes	Dimensions	n/a	
		Spectator Seating	n/a	
	Equipment	Located adjacent to accessible paths	n/a	
		Handrails	n/a	
		Arm Rests	n/a	
		Bait Shelves	n/a	
Programming	Are special programs at your facilities accessible?	Handrails	n/a	
		Fish Cleaning Tables	n/a	
		Learn-to-Swim	n/a	
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired	Guided Hikes	n/a	
		Process to request interpretive services (i.e. sign language interpreter) for meetings	n/a	

Capital plan to upgrade playground equipment and add picnic tables

LOCATION

PARKING			
<i>Total Spaces</i>	<i>Required Accessible Spaces</i>		
Up to 25	1 Space		
26-50 X	2 Spaces X		
51-75	3 Spaces		
76-100	4 Spaces		
101-150	5 Spaces		
151-200	6 Spaces		
201-300	7 Spaces		
301-400	8 Spaces		
401-500	9 Spaces		
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance	X		Minor Brick Repair Needed
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft			n/a
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle	X		
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.	X		
Sign with international symbol of accessibility at each space or pair of spaces	X		
Sign minimum 5ft, maximum 8ft to top of sign	X		
Surface evenly paved or hard-packed (no cracks)	X		
Surface slope less than 1:20, 5%	X		
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present	X		
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow	X		
RAMPS- Ramps leading up to performance stage and Caboose			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12	X		
Minimum width 4 ft between hand rails	X		
Handrails on both sides if ramp is longer than 6 ft	X		
Handrails at 34" and 19" from ramp surface	X		
Handrails extend 12" beyond top and bottom	X		
Handgrip oval or round	X		
Handgrip smooth surface	X		
Handgrip diameter between 1 1/4" and 2"	X		
Clearance of 1 1/2" between wall and wall rail	X		
Non-slip surface	X		
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction	X		

LOCATION

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Site Access			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance	X		
Disembarking area at accessible entrance	X		
Surface evenly paved or hard-packed	X		
No ponding water	X		
Path of Travel			
Path does not require the use of stairs	X		
Path is stable, firm, and slip resistant	X		
3 ft wide minimum	X		
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).	X		
Continuous common surface, no changes in level greater than 1/2 inch			n/a
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane			n/a
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"	X		
Curb on the pathway must have curb cuts at drives, parking, and drop-offs	X		
Entrances			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a

NOTES

LOCATION

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stairs			
No open risers	X		
Nosings not projecting	X		
Treads no less than 11" wide	X		
Handrails on both sides	X		
Handrails 34"-38" above tread	X		
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)	X		
Handgrip oval or round	X		
Handgrip has a smooth surface	X		
Handgrip diameter between 1 1/4" and 1 1/2"	X		
1 1/2" clearance between wall and handrail	X		
Doors			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a

NOTES

LOCATION

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
At least one Sink:			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
At least one Stall:			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
Toilet			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
Grab Bars			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
Fixtures			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Floors			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
Drinking Fountains			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
Telephones			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
SIGNS, SIGNALS, AND SWITCHES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Switches, Controls, and Signs			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
Signs			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			n/a
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			n/a
Top of table no higher than 32" above ground			n/a
Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			n/a
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			n/a

Facility Inventory

LOCATION: Green River Conservation Land; Colrain Rd

Comment

ACTIVITY	EQUIPMENT	NOTES	
Picnic Facilities	Tables & Benches	Located adjacent to accessible paths	n/a
		Access to Open Spaces	n/a
		Back and Arm Rests	n/a
		Adequate Number	n/a
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	n/a
	Picnic Shelters	Located adjacent to accessible paths	n/a
Located near accessible water fountains, trash can, restroom, parking, etc		n/a	
Trails		Surface material	n/a
		Dimensions	n/a
		Rails	n/a
		Signage (for visually impaired)	n/a
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	n/a
		Enough space between equipment for wheelchair	n/a
Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths	n/a
		Berm cuts onto courts	n/a
	Equipment	Height	n/a
		Dimensions	n/a
		Spectator Seating	n/a
Boat Docks	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		n/a
	Process to request interpretive services (i.e. sign language interpreter) for meetings		n/a

LOCATION

PARKING	
<i>Total Spaces</i>	<i>Required Accessible Spaces</i>
Up to 25	1 Space
26-50	2 Spaces
51-75	3 Spaces
76-100	4 Spaces
101-150	5 Spaces
151-200	6 Spaces
201-300	7 Spaces
301-400	8 Spaces
401-500	9 Spaces

<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>
Accessible space located closest to accessible entrance		
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft		
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle		
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.		
Sign with international symbol of accessibility at each space or pair of spaces		
Sign minimum 5ft, maximum 8ft to top of sign		
Surface evenly paved or hard-packed (no cracks)		
Surface slope less than 1:20, 5%		
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present		
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow		

RAMPS		
<i>Specification</i>	<i>Yes</i>	<i>No</i>
Slope Maximum 1:12		
Minimum width 4 ft between hand rails		
Handrails on both sides if ramp is longer than 6 ft		
Handrails at 34" and 19" from ramp surface		
Handrails extend 12" beyond top and bottom		
Handgrip oval or round		
Handgrip smooth surface		
Handgrip diameter between 1 1/4" and 2"		
Clearance of 1 1/2" between wall and wall rail		
Non-slip surface		
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction		

LOCATION

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
Specification	Yes	No	Comments/ Transition Notes
<i>Site Access</i>			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance			n/a
Disembarking area at accessible entrance			n/a
Surface evenly paved or hard-packed			n/a
No ponding water			n/a
<i>Path of Travel</i>			
Path does not require the use of stairs			n/a
Path is stable, firm, and slip resistant			n/a
3 ft wide minimum			n/a
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).			n/a
Continuous common surface, no changes in level greater than 1/2 inch			n/a
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane			n/a
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"			n/a
Curb on the pathway must have curb cuts at drives, parking, and drop-offs			n/a
<i>Entrances</i>			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a
NOTES			

LOCATION

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Stairs</i>			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
<i>Doors</i>			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a
NOTES			

LOCATION

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
<i>At least one Sink:</i>			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
<i>At least one Stall:</i>			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
<i>Toilet</i>			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
<i>Grab Bars</i>			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
<i>Fixtures</i>			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Floors</i>			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
<i>Drinking Fountains</i>			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
<i>Telephones</i>			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
<i>SIGNS, SIGNALS, AND SWITCHES</i>			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Switches, Controls, and Signs</i>			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
<i>Signs</i>			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			n/a
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			n/a
Top of table no higher than 32" above ground			n/a

Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			n/a
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			n/a

Facility Inventory

LOCATION: Green River Park

ACTIVITY	EQUIPMENT	NOTES	
Picnic Facilities	2 Tables & 2 Benches	Located adjacent to accessible paths	No
		Access to Open Spaces	Yes
		Back and Arm Rests	Back rests, not arms
		Adequate Number	No
	Grills- 1 (1 needs to be replaced)	Height of Cooking Surface	No
		Located adjacent to accessible paths	No
	Trash Cans- 2	Located adjacent to accessible paths	No
	Picnic Shelters	Located adjacent to accessible paths	n/a
Located near accessible water fountains, trash can, restroom, parking, etc		n/a	
Trails		Surface material	n/a
		Dimensions	n/a
		Rails	n/a
		Signage (for visually impaired)	n/a
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	Yes
	Access Routes	Located adjacent to accessible paths	Yes- needs improvement
		Enough space between equipment for wheelchair	Yes
	Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths
Berm cuts onto courts			n/a
Equipment		Height	
		Dimensions	
		Spectator Seating	Yes- none accessible
Boat Docks	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		
	Process to request interpretive services (i.e. sign language interpreter) for meetings		

On Capital Plan for upgrades

LOCATION: Green River Park

PARKING			
<i>Total Spaces</i>	<i>Required Accessible Spaces</i>		
Up to 25 X- Spaces not lined	1 Space X		
26-50	2 Spaces		
51-75	3 Spaces		
76-100	4 Spaces		
101-150	5 Spaces		
151-200	6 Spaces		
201-300	7 Spaces		
301-400	8 Spaces		
401-500	9 Spaces		
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance	X		Sign Posted, but unmarked on ground
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft			n/a
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle		X	Not Marked, unlined lot
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.		X	Not Marked, unlined lot
Sign with international symbol of accessibility at each space or pair of spaces	X		
Sign minimum 5ft, maximum 8ft to top of sign	X		
Surface evenly paved or hard-packed (no cracks)		X	
Surface slope less than 1:20, 5%	X		
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present			n/a
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow			n/a
RAMPS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

LOCATION: Green River Park

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Site Access			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance		X	
Disembarking area at accessible entrance		X	
Surface evenly paved or hard-packed		X	
No ponding water		X	
Path of Travel			
Path does not require the use of stairs	X		
Path is stable, firm, and slip resistant		X	
3 ft wide minimum	X		
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).	X		
Continuous common surface, no changes in level greater than 1/2 inch	X		
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane	X		
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"	X		
Curb on the pathway must have curb cuts at drives, parking, and drop-offs			n/a
Entrances			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a

NOTES

LOCATION: Green River Park

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stairs			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
Doors			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a

NOTES

LOCATION: Green River Park

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
At least one Sink:			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
At least one Stall:			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
Toilet			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
Grab Bars			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
Fixtures			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION: Green River Park

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Floors			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
Drinking Fountains			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
Telephones			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
SIGNS, SIGNALS, AND SWITCHES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Switches, Controls, and Signs			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
Signs			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION: Green River Park

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access		X	
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.		X	
Top of table no higher than 32" above ground		X	
Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions		X	
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter		X	

Facility Inventory

LOCATION: Griswold Wildlife Sanctuary; Lampblack Rd.

Comment

ACTIVITY	EQUIPMENT	NOTES	
Picnic Facilities	Tables & Benches	Located adjacent to accessible paths	n/a
		Access to Open Spaces	n/a
		Back and Arm Rests	n/a
		Adequate Number	n/a
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	n/a
Picnic Shelters		Located adjacent to accessible paths	n/a
		Located near accessible water fountains, trash can, restroom, parking, etc	n/a
Trails		Surface material	n/a
		Dimensions	n/a
		Rails	n/a
		Signage (for visually impaired)	n/a
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
		Shade provided	n/a
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	n/a
		Enough space between equipment for wheelchair	n/a
Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths	n/a
		Berm cuts onto courts	n/a
	Equipment	Height	n/a
		Dimensions	n/a
		Spectator Seating	n/a
Boat Docks	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		n/a
	Process to request interpretive services (i.e. sign language interpreter) for meetings		n/a

LOCATION

PARKING			
<i>Total Spaces</i>	<i>Required Accessible Spaces</i>		
Up to 25	1 Space		
26-50	2 Spaces		
51-75	3 Spaces		
76-100	4 Spaces		
101-150	5 Spaces		
151-200	6 Spaces		
201-300	7 Spaces		
301-400	8 Spaces		
401-500	9 Spaces		
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance			n/a
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft			n/a
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle			n/a
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.			n/a
Sign with international symbol of accessibility at each space or pair of spaces			n/a
Sign minimum 5ft, maximum 8ft to top of sign			n/a
Surface evenly paved or hard-packed (no cracks)			n/a
Surface slope less than 1:20, 5%			n/a
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present			n/a
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow			n/a
RAMPS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

LOCATION

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
Specification	Yes	No	Comments/ Transition Notes
<i>Site Access</i>			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance			n/a
Disembarking area at accessible entrance			n/a
Surface evenly paved or hard-packed			n/a
No ponding water			n/a
<i>Path of Travel</i>			
Path does not require the use of stairs			n/a
Path is stable, firm, and slip resistant			n/a
3 ft wide minimum			n/a
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).			n/a
Continuous common surface, no changes in level greater than 1/2 inch			n/a
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane			n/a
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"			n/a
Curb on the pathway must have curb cuts at drives, parking, and drop-offs			n/a
<i>Entrances</i>			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a
NOTES			

LOCATION

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Stairs</i>			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
<i>Doors</i>			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a
NOTES			

LOCATION

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
<i>At least one Sink:</i>			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
<i>At least one Stall:</i>			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
<i>Toilet</i>			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
<i>Grab Bars</i>			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
<i>Fixtures</i>			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Floors</i>			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
<i>Drinking Fountains</i>			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
<i>Telephones</i>			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
<i>SIGNS, SIGNALS, AND SWITCHES</i>			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Switches, Controls, and Signs</i>			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
<i>Signs</i>			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			n/a
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			n/a
Top of table no higher than 32" above ground			n/a

Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			n/a
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			n/a

Facility Inventory

LOCATION: Green River Swimming & Recreation Area

ACTIVITY	EQUIPMENT	NOTES	
Picnic Facilities	50 Tables & 17 Benches	Located adjacent to accessible paths	Yes
		Access to Open Spaces	Yes
		Back and Arm Rests	Yes back, no Arm
		Adequate Number	Yes
	Grills- 35	Height of Cooking Surface	2 Accessible
		Located adjacent to accessible paths	2 Accessible
		Trash Cans- yes	Yes
		Picnic Shelters- 1	Yes
Trails	Footbridge	Located near accessible water fountains, trash can, restroom, parking, etc	Yes
		Surface material	Wood
		Dimensions	Not Accesible
		Rails	None
Swimming Facilities	Pools- River	Signage (for visually impaired)	None
		Entrance	Yes
		Location from accessible parking	Yes
		Safety features i.e. warning for visually impaired	No
	Beaches- None	Location from accessible path into water	Yes
		Handrails	no
		Location from accessible parking	Yes
		Shade provided	Yes, Trees
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	Yes
	Access Routes	Located adjacent to accessible paths	Yes
		Enough space between equipment for wheelchair	Yes
Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths	No
		Berm cuts onto courts	No
	Equipment	Height	
		Dimensions	
		Spectator Seating	None
Boat Docks	Access Routes- N/A	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes- N/A	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment- N/A	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		
	Process to request interpretive services (i.e. sign language interpreter) for meetings		

2008 ADA Upgrades with Park Improvement including accessible playground, accessible picnic tables, grills, bathroom upgrades, and boardwalk

LOCATION: Green River Swimming & Recreation Area

PARKING			
<i>Total Spaces</i>	<i>Required Accessible Spaces</i>		
Up to 25	1 Space		
26-50	2 Spaces		
51-75	3 Spaces		
76-100	4 Spaces		
101-150	5 Spaces		
151-200	6 Spaces		
201-300 X	7 Spaces X		
301-400	8 Spaces		
401-500	9 Spaces		
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance	X		
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft	X		
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle	X		
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.	X		
Sign with international symbol of accessibility at each space or pair of spaces	X		
Sign minimum 5ft, maximum 8ft to top of sign	X		
Surface evenly paved or hard-packed (no cracks)	X		
Surface slope less than 1:20, 5%	X		
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present	X		
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow	X		
RAMPS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

LOCATION: Green River Swimming & Recreation Area

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Site Access			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance	X		
Disembarking area at accessible entrance	X		
Surface evenly paved or hard-packed	X		
No ponding water	X		
Path of Travel			
Path does not require the use of stairs	X		
Path is stable, firm, and slip resistant	X		
3 ft wide minimum	X		
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).	X		
Continuous common surface, no changes in level greater than 1/2 inch	X		
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane	X		
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"	X		
Curb on the pathway must have curb cuts at drives, parking, and drop-offs	X		
Entrances			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance	X		
Level space extending 5 ft from the door, interior and exterior of entrance doors	X		
Minimum 32" clear width opening (i.e. 36" door with standard hinge)	X		
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted	X		

NOTES

LOCATION: Green River Swimming & Recreation Area

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stairs			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
Doors			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a

NOTES

LOCATION: Green River Swimming & Recreation Area

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor	X		
At least one Sink:			
Clear floor space of 30" by 48" to allow a forward approach	X		
Mounted without pedestal or legs, height 34" to top of rim	X		
Extends at least 22" from the wall	X		
Open knee space a minimum 19" deep, 30" width, and 27" high	X		
Cover exposed pipes with insulation	X		
Faucets operable with closed fist (lever or spring activated handle)	X		
At least one Stall:			
Accessible to person using wheelchair at 60" wide by 72" deep	X		
Stall door is 36" wide	X		
Stall door swings out	X		
Stall door is self closing	X		
Stall door has a pull latch	X		
Lock on stall door is operable with a closed fist and 32" above the floor	X		
Coat hook is 54" high	X		
Toilet			
18" from center to nearest side wall	X		
42" minimum clear space from center to farthest wall or fixture	X		
Top of seat 17"-19" above the floor	X		
Grab Bars			
On back and side wall closest to toilet	X		
1 1/4" diameter	X		
1 1/2" clearance to wall	X		
Located 30" above and parallel to the floor	X		
Acid-etched or roughened surface	X		
42" long	X		
Fixtures			
Toilet paper dispenser is 24" above floor	X		
One mirror set a maximum 38" to bottom (if tilted, 42")	X		
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor	X		

NOTES

LOCATION: Green River Swimming & Recreation Area

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Floors			
Non-slip surface	X		
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft	X		
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor	X		
Drinking Fountains			
Spouts no higher than 36" from floor to outlet	X		
Hand operated push button or level controls	X		
Spouts located near front with stream of water as parallel to front as possible	X		
If recessed, recess a minimum 30" width, and no deeper than depth of fountain	X		
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach	X		
Telephones			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
SIGNS, SIGNALS, AND SWITCHES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Switches, Controls, and Signs			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
Signs			
Mounting height must be 60" to centerline of the sign	X		
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high	X		
Letters and numbers raised .03"	X		
Letters and numbers contrast with the background color	X		

NOTES

LOCATION: Green River Swimming & Recreation Area

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides	X		River Boardwalk, no railings
Lifting device		X	Not Pool, River
Transfer area 18" above the path of travel and a minimum of 18" wide		X	Not Pool, River
Unobstructed path of travel not less than 48" wide around pool		X	Not Pool, River
Non-slip surface		X	Not Pool, River

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening	X		
Floors are pitched to drain the stall at the corner farthest from the entrance	X		
Floors are non-slip surface	X		
Controls operate by a single lever with a pressure balance mixing valve	X		
Controls are located on the center wall adjacent to the hinged seat	X		
Shower heads attached to a flexible metal hose	X		
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor	X		
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long	X		
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar	X		
Grab bars are placed horizontally at 36" above the floor line	X		

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access	X		
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.	X		
Top of table no higher than 32" above ground	X		
Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions	X		
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter	X		

Facility Inventory

LOCATION: GTD Conservation Land; Lampblack Rd.

Comment

ACTIVITY	EQUIPMENT	NOTES	Comment
Picnic Facilities	Tables & Benches	Located adjacent to accessible paths	n/a
		Access to Open Spaces	n/a
		Back and Arm Rests	n/a
		Adequate Number	n/a
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	Add a few
	Picnic Shelters	Located adjacent to accessible paths	n/a
Located near accessible water fountains, trash can, restroom, parking, etc		n/a	
Trails	2 Bridges Without Rails; Add benches	Surface material	n/a
		Dimensions: 6' wide	n/a
		Rails	none
		Signage (for visually impaired)	none
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	n/a
		Enough space between equipment for wheelchair	n/a
	Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths
Berm cuts onto courts			n/a
Equipment		Height	n/a
		Spectator Seating	n/a
Boat Docks	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		n/a
	Process to request interpretive services (i.e. sign language interpreter) for meetings		n/a

LOCATION

PARKING			
<i>Total Spaces: Not designated</i>	<i>Required Accessible Spaces</i>		
Up to 25: Not Paved	1 Space		
26-50: Not well maintained	2 Spaces		
51-75	3 Spaces		
76-100	4 Spaces		
101-150	5 Spaces		
151-200	6 Spaces		
201-300	7 Spaces		
301-400	8 Spaces		
401-500	9 Spaces		
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance		x	
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft		x	
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle		x	
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.		x	
Sign with international symbol of accessibility at each space or pair of spaces		x	
Sign minimum 5ft, maximum 8ft to top of sign		x	
Surface evenly paved or hard-packed (no cracks)		x	
Surface slope less than 1:20, 5%			n/a
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present			n/a
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow			n/a
RAMPS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

LOCATION

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
Specification	Yes	No	Comments/ Transition Notes
<i>Site Access</i>			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance	x		
Disembarking area at accessible entrance	x		
Surface evenly paved or hard-packed		x	natural
No ponding water		x	
<i>Path of Travel</i>			
Path does not require the use of stairs	x		
Path is stable, firm, and slip resistant		x	n/a
3 ft wide minimum			n/a
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).		x	
Continuous common surface, no changes in level greater than 1/2 inch		x	
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane			Roots and Rocks
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"			n/a
Curb on the pathway must have curb cuts at drives, parking, and drop-offs			n/a
<i>Entrances</i>			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a
NOTES: Trail well Maintained (wide) possible small motorized access			

LOCATION

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Stairs</i>			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
<i>Doors</i>			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a
NOTES			

LOCATION

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
<i>At least one Sink:</i>			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
<i>At least one Stall:</i>			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
<i>Toilet</i>			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
<i>Grab Bars</i>			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
<i>Fixtures</i>			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Floors</i>			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
<i>Drinking Fountains</i>			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
<i>Telephones</i>			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
<i>SIGNS, SIGNALS, AND SWITCHES</i>			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Switches, Controls, and Signs</i>			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
<i>Signs</i>			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			n/a
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			n/a
Top of table no higher than 32" above ground			n/a

Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			n/a
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			n/a

Facility Inventory

LOCATION: Highland Park

ACTIVITY	EQUIPMENT	NOTES	
Picnic Facilities	Tables & Benches	Located adjacent to accessible paths	n/a
		Access to Open Spaces	n/a
		Back and Arm Rests	n/a
		Adequate Number	n/a
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	n/a
Picnic Shelters		Located adjacent to accessible paths	n/a
		Located near accessible water fountains, trash can, restroom, parking, etc	n/a
Trails	Hiking- Inaccessible	Surface material	Hiking Trails
		Dimensions	Hiking Trails
		Rails	Hiking Trails
		Signage (for visually impaired)	Hiking Trails
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
	Shade provided	n/a	
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	n/a
		Enough space between equipment for wheelchair	n/a
Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths	None
		Berm cuts onto courts	n/a
	Equipment	Height	
		Dimensions	
		Spectator Seating	None
Boat Docks	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		
	Process to request interpretive services (i.e. sign language interpreter) for meetings		

LOCATION: Highland Park

PARKING- Open Lot, No Access

Total Spaces	Required Accessible Spaces
Up to 25	1 Space
26-50	2 Spaces
51-75	3 Spaces
76-100	4 Spaces
101-150	5 Spaces
151-200	6 Spaces
201-300	7 Spaces
301-400	8 Spaces
401-500	9 Spaces

Specification for Accessible Spaces	Yes	No	Comments/ Transition Notes
Accessible space located closest to accessible entrance		X	Open lot, no access
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft		X	
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle		X	
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.		X	
Sign with international symbol of accessibility at each space or pair of spaces		X	
Sign minimum 5ft, maximum 8ft to top of sign		X	
Surface evenly paved or hard-packed (no cracks)		X	
Surface slope less than 1:20, 5%		X	
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present		X	
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow		X	

RAMPS

Specification	Yes	No	Comments/ Transition Notes
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

LOCATION: Highland Park

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Site Access			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance		X	Park used for hiking
Disembarking area at accessible entrance		X	
Surface evenly paved or hard-packed		X	
No ponding water		X	
Path of Travel			
Path does not require the use of stairs	X		
Path is stable, firm, and slip resistant		X	Hiking Trails
3 ft wide minimum		X	Hiking Trails
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).		X	Hiking Trails
Continuous common surface, no changes in level greater than 1/2 inch		X	Hiking Trails
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane		X	Hiking Trails
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"			n/a
Curb on the pathway must have curb cuts at drives, parking, and drop-offs			n/a
Entrances			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a

NOTES

LOCATION: Highland Park

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stairs			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
Doors			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a

NOTES

LOCATION: Highland Park

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
At least one Sink:			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
At least one Stall:			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
Toilet			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
Grab Bars			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
Fixtures			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION: Highland Park

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Floors			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
Drinking Fountains			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
Telephones			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
SIGNS, SIGNALS, AND SWITCHES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Switches, Controls, and Signs			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
Signs			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION: Highland Park

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			n/a
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			n/a
Top of table no higher than 32" above ground			n/a
Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			n/a
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			n/a

Facility Inventory
LOCATION: Hillside Park

ACTIVITY	EQUIPMENT	NOTES	
Picnic Facilities	3 Tables & 2 Benches	Located adjacent to accessible paths	Yes
		Access to Open Spaces	Yes
		Back and Arm Rests	Yes back, no Arm
		Adequate Number	Yes
	Grills- None	Height of Cooking Surface	n/a
	Trash Cans- 4	Located adjacent to accessible paths	Yes
		Located adjacent to accessible paths	n/a
	Picnic Shelters- None	Located near accessible water fountains, trash can, restroom, parking, etc	n/a
Trails	None	Surface material	n/a
		Dimensions	n/a
		Rails	n/a
		Signage (for visually impaired)	n/a
Swimming Facilities	Pools- None	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches- None	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	Yes
	Access Routes	Located adjacent to accessible paths	Yes
		Enough space between equipment for wheelchair	Yes
	Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths
Berm cuts onto courts			n/a
Equipment		Height	
		Spectator Seating	None
Boat Docks	Access Routes- N/A	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes- N/A	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment- N/A	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		
	Process to request interpretive services (i.e. sign language interpreter) for meetings		

Park completely renovated in 2009 to include ADA path, accessible playground, and picnic table

LOCATION: Hillside Park

PARKING			
<i>Total Spaces</i>	<i>Required Accessible Spaces</i>		
Up to 25	1 Space		
26-50 X	2 Spaces		
51-75	3 Spaces		
76-100	4 Spaces X		
101-150	5 Spaces		
151-200	6 Spaces		
201-300	7 Spaces		
301-400	8 Spaces		
401-500	9 Spaces		
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance	X		
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft	X		
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle	X		
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.	X		
Sign with international symbol of accessibility at each space or pair of spaces	X		
Sign minimum 5ft, maximum 8ft to top of sign	X		
Surface evenly paved or hard-packed (no cracks)	X		
Surface slope less than 1:20, 5%	X		
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present	X		
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow	X		
RAMPS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

LOCATION: Hillside Park

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Site Access			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance	X		
Disembarking area at accessible entrance	X		
Surface evenly paved or hard-packed	X		
No ponding water		X	Occasionally
Path of Travel			
Path does not require the use of stairs	X		
Path is stable, firm, and slip resistant	X		
3 ft wide minimum	X		
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).	X		
Continuous common surface, no changes in level greater than 1/2 inch	X		
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane	X		
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"	X		
Curb on the pathway must have curb cuts at drives, parking, and drop-offs	X		
Entrances			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a

NOTES

LOCATION: Hillside Park

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stairs			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
Doors			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a

NOTES

LOCATION: Hillside Park

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
At least one Sink:			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
At least one Stall:			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
Toilet			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
Grab Bars			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
Fixtures			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION: Hillside Park

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Floors			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
Drinking Fountains			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
Telephones			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
SIGNS, SIGNALS, AND SWITCHES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Switches, Controls, and Signs			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
Signs			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION: Hillside Park

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access	X		
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.	X		
Top of table no higher than 32" above ground	X		
Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions	X		
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter	X		

Facility Inventory

LOCATION: Hillside Park

Comment

ACTIVITY	EQUIPMENT	NOTES	Comment
Picnic Facilities	Tables & Benches	Located adjacent to accessible paths	n/a
		Access to Open Spaces	n/a
		Back and Arm Rests	n/a
		Adequate Number	n/a
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	n/a
	Picnic Shelters	Located adjacent to accessible paths	n/a
Located near accessible water fountains, trash can, restroom, parking, etc		n/a	
Trails		Surface material	n/a
		Dimensions	n/a
		Rails	n/a
		Signage (for visually impaired)	n/a
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
		Shade provided	n/a
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	n/a
		Enough space between equipment for wheelchair	n/a
Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths	n/a
		Berm cuts onto courts	n/a
	Equipment	Height	n/a
		Dimensions	n/a
		Spectator Seating	n/a
Boat Docks	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		n/a
	Process to request interpretive services (i.e. sign language interpreter) for meetings		n/a

LOCATION

PARKING			
<i>Total Spaces: 15+2 handicap</i>	<i>Required Accessible Spaces</i>		
Up to 25	1 Space		
26-50	2 Spaces		
51-75	3 Spaces		
76-100	4 Spaces		
101-150	5 Spaces		
151-200	6 Spaces		
201-300	7 Spaces		
301-400	8 Spaces		
401-500	9 Spaces		
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance	x		
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft			
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle	x		
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.	x		10' Wide, 8' Aisle
Sign with international symbol of accessibility at each space or pair of spaces	x		
Sign minimum 5ft, maximum 8ft to top of sign	x		Roughly 7'
Surface evenly paved or hard-packed (no cracks)	x		
Surface slope less than 1:20, 5%	x		
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present	x		
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow	x		
RAMPS: NA			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12			
Minimum width 4 ft between hand rails			
Handrails on both sides if ramp is longer than 6 ft			
Handrails at 34" and 19" from ramp surface			
Handrails extend 12" beyond top and bottom			
Handgrip oval or round			
Handgrip smooth surface			
Handgrip diameter between 1 1/4" and 2"			
Clearance of 1 1/2" between wall and wall rail			
Non-slip surface			
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			

LOCATION

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
Specification	Yes	No	Comments/ Transition Notes
<i>Site Access</i>			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance	x		
Disembarking area at accessible entrance	x		
Surface evenly paved or hard-packed	x		
No ponding water			Drain Present
<i>Path of Travel</i>			
Path does not require the use of stairs	x		
Path is stable, firm, and slip resistant	x		
3 ft wide minimum	x		
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).	x		
Continuous common surface, no changes in level greater than 1/2 inch	x		
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane	x		
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"	x		
Curb on the pathway must have curb cuts at drives, parking, and drop-offs	x		
<i>Entrances</i>			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance	x		
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a
NOTES			

LOCATION

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Stairs</i>			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
<i>Doors</i>			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a
NOTES			

LOCATION

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
<i>At least one Sink:</i>			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
<i>At least one Stall:</i>			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
<i>Toilet</i>			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
<i>Grab Bars</i>			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
<i>Fixtures</i>			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Floors</i>			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
<i>Drinking Fountains</i>			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
<i>Telephones</i>			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
<i>SIGNS, SIGNALS, AND SWITCHES</i>			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Switches, Controls, and Signs</i>			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
<i>Signs</i>			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION, Suppose to have a table, but only two benches

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			
Top of table no higher than 32" above ground			

Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			

Facility Inventory

LOCATION: Lillian St. Conservation Area, Bernardston Road

Comment

ACTIVITY	EQUIPMENT	NOTES	
Picnic Facilities	Tables & Benches	Located adjacent to accessible paths	n/a
		Access to Open Spaces	n/a
		Back and Arm Rests	n/a
		Adequate Number	n/a
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	n/a
Picnic Shelters		Located adjacent to accessible paths	n/a
		Located near accessible water fountains, trash can, restroom, parking, etc	n/a
Trails		Surface material	n/a
		Dimensions	n/a
		Rails	n/a
		Signage (for visually impaired)	n/a
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
		Shade provided	n/a
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	n/a
		Enough space between equipment for wheelchair	n/a
Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths	n/a
		Berm cuts onto courts	n/a
	Equipment	Height	n/a
		Dimensions	n/a
		Spectator Seating	n/a
Boat Docks	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		n/a
	Process to request interpretive services (i.e. sign language interpreter) for meetings		n/a

LOCATION

PARKING			
<i>Total Spaces</i>	<i>Required Accessible Spaces</i>		
Up to 25	1 Space		
26-50	2 Spaces		
51-75	3 Spaces		
76-100	4 Spaces		
101-150	5 Spaces		
151-200	6 Spaces		
201-300	7 Spaces		
301-400	8 Spaces		
401-500	9 Spaces		
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance			n/a
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft			n/a
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle			n/a
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.			n/a
Sign with international symbol of accessibility at each space or pair of spaces			n/a
Sign minimum 5ft, maximum 8ft to top of sign			n/a
Surface evenly paved or hard-packed (no cracks)			n/a
Surface slope less than 1:20, 5%			n/a
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present			n/a
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow			n/a
RAMPS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

LOCATION

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Site Access</i>			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance			n/a
Disembarking area at accessible entrance			n/a
Surface evenly paved or hard-packed			n/a
No ponding water			n/a
<i>Path of Travel</i>			
Path does not require the use of stairs			n/a
Path is stable, firm, and slip resistant			n/a
3 ft wide minimum			n/a
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).			n/a
Continuous common surface, no changes in level greater than 1/2 inch			n/a
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane			n/a
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"			n/a
Curb on the pathway must have curb cuts at drives, parking, and drop-offs			n/a
<i>Entrances</i>			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a
NOTES			

LOCATION

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Stairs</i>			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
<i>Doors</i>			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a
NOTES			

LOCATION

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
<i>At least one Sink:</i>			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
<i>At least one Stall:</i>			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
<i>Toilet</i>			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
<i>Grab Bars</i>			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
<i>Fixtures</i>			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Floors</i>			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
<i>Drinking Fountains</i>			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
<i>Telephones</i>			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
<i>SIGNS, SIGNALS, AND SWITCHES</i>			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Switches, Controls, and Signs</i>			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
<i>Signs</i>			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			n/a
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			n/a
Top of table no higher than 32" above ground			n/a

Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			n/a
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			n/a

Facility Inventory		LOCATION: Lunt Field	Comment
ACTIVITY	EQUIPMENT	NOTES	
Picnic Facilities	Tables & Benches	Located adjacent to accessible paths	yes
		Access to Open Spaces	yes
		Back and Arm Rests	no
		Adequate Number	yes
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	yes
Picnic Shelters		Located adjacent to accessible paths	n/a
		Located near accessible water fountains, trash can, restroom, parking, etc	n/a
Trails		Surface material	n/a
		Dimensions	n/a
		Rails	n/a
		Signage (for visually impaired)	n/a
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
		Shade provided	n/a
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	yes
		Enough space between equipment for wheelchair	yes
Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths	yes
		Berm cuts onto courts	yes
	Equipment	Height	n/a
		Dimensions	n/a
		Spectator Seating	Bleachers
Boat Docks	Access Routes	Located adjacent to accessible paths	yes
		Handrails	no
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		no
	Process to request interpretive services (i.e. sign language interpreter) for meetings		n/a

LOCATION

PARKING			
<i>Total Spaces</i>	<i>Required Accessible Spaces</i>		
Up to 25	1 Space		
26-50	2 Spaces		
51-75	3 Spaces		
76-100	4 Spaces		
101-150	5 Spaces		
151-200	6 Spaces		
201-300	7 Spaces		
301-400	8 Spaces		
401-500	9 Spaces		
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance	Yes		Not Plowed
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft	Yes		
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle	Yes		
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.	Yes		
Sign with international symbol of accessibility at each space or pair of spaces	Yes		
Sign minimum 5ft, maximum 8ft to top of sign	Yes		
Surface evenly paved or hard-packed (no cracks)	Yes		
Surface slope less than 1:20, 5%	Yes		
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present	Yes		
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow	Yes		
RAMPS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12			No Ramps
Minimum width 4 ft between hand rails			No Ramps
Handrails on both sides if ramp is longer than 6 ft			No Ramps
Handrails at 34" and 19" from ramp surface			No Ramps
Handrails extend 12" beyond top and bottom			No Ramps
Handgrip oval or round			No Ramps
Handgrip smooth surface			No Ramps
Handgrip diameter between 1 1/4" and 2"			No Ramps
Clearance of 1 1/2" between wall and wall rail			No Ramps
Non-slip surface			No Ramps
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			No Ramps

LOCATION

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Site Access</i>			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance			n/a (snow)
Disembarking area at accessible entrance			n/a (snow)
Surface evenly paved or hard-packed			n/a (snow)
No ponding water			n/a (snow)
<i>Path of Travel</i>			
Path does not require the use of stairs			n/a (snow)
Path is stable, firm, and slip resistant			n/a (snow)
3 ft wide minimum			n/a (snow)
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).			n/a (snow)
Continuous common surface, no changes in level greater than 1/2 inch			n/a (snow)
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane			n/a (snow)
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"			n/a (snow)
Curb on the pathway must have curb cuts at drives, parking, and drop-offs			n/a (snow)
<i>Entrances</i>			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a (snow)
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a (snow)
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a (snow)
At least 18" clear floor area on latch, pull side of door			n/a (snow)
Door handle no higher than 48" and operable with a closed fist			n/a (snow)
Vestibule is 4 ft plus the width of the door swinging into the space			n/a (snow)
Entrance(s) on a level that makes elevators accessible			n/a (snow)
Door mats less than 1/2" thick are securely fastened			n/a (snow)
Door mats more than 1/2" thick are recessed			n/a (snow)
Grates in path of travel have openings of 1/2" maximum			n/a (snow)
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a (snow)
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a (snow)
NOTES			c vv

LOCATION

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Stairs</i>			
No open risers			No Stairs
Nosings not projecting			No Stairs
Treads no less than 11" wide			No Stairs
Handrails on both sides			No Stairs
Handrails 34"-38" above tread			No Stairs
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			No Stairs
Handgrip oval or round			No Stairs
Handgrip has a smooth surface			No Stairs
Handgrip diameter between 1 1/4" and 1 1/2"			No Stairs
1 1/2" clearance between wall and handrail			No Stairs
<i>Doors</i>			
Minimum 32" clear opening			No Doors
At least 18" clear floor space on pull side of door			No Doors
Closing speed minimum 3 seconds to within 3" of the latch			No Doors
Maximum pressure 5 pounds interior doors			No Doors
Threshold maximum 1/2" high, beveled on both sides			No Doors
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			No Doors
Hardware minimum 36", maximum 48" above the floor			No Doors
Clear, level floor space extends out 5 ft from both sides of the door			No Doors
Door adjacent to revolving door is accessible and unlocked			No Doors
Doors opening into hazardous area have hardware that is knurled or roughened			No Doors
NOTES			

LOCATION

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
<i>At least one Sink:</i>			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
<i>At least one Stall:</i>			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
<i>Toilet</i>			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
<i>Grab Bars</i>			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
<i>Fixtures</i>			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Floors</i>			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
<i>Drinking Fountains</i>			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
<i>Telephones</i>			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
<i>SIGNS, SIGNALS, AND SWITCHES</i>			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Switches, Controls, and Signs</i>			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
<i>Signs</i>			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table <u>top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table.</u> An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access	2 out of 5		Not set up
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.	x		
Top of table no higher than 32" above ground	x		

Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			Not set up
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			Not set up

Facility Inventory		LOCATION: Miller's Meadow	Comment
ACTIVITY	EQUIPMENT	NOTES	
Picnic Facilities	Tables & Benches	Located adjacent to accessible paths	n/a
		Access to Open Spaces	n/a
		Back and Arm Rests	n/a
		Adequate Number	n/a
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	n/a
Picnic Shelters		Located adjacent to accessible paths	n/a
		Located near accessible water fountains, trash can, restroom, parking, etc	n/a
Trails		Surface material	n/a
		Dimensions	n/a
		Rails	n/a
		Signage (for visually impaired)	n/a
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
	Shade provided	n/a	
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	n/a
		Enough space between equipment for wheelchair	n/a
Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths	n/a
		Berm cuts onto courts	n/a
	Equipment	Height	n/a
		Dimensions	n/a
		Spectator Seating	n/a
Boat Docks	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		n/a
	Process to request interpretive services (i.e. sign language interpreter) for meetings		n/a

LOCATION

PARKING			
<i>Total Spaces</i>	<i>Required Accessible Spaces</i>		
Up to 25	1 Space		
26-50	2 Spaces		
51-75	3 Spaces		
76-100	4 Spaces		
101-150	5 Spaces		
151-200	6 Spaces		
201-300	7 Spaces		
301-400	8 Spaces		
401-500	9 Spaces		
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance			n/a
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft			n/a
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle			n/a
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.			n/a
Sign with international symbol of accessibility at each space or pair of spaces			n/a
Sign minimum 5ft, maximum 8ft to top of sign			n/a
Surface evenly paved or hard-packed (no cracks)			n/a
Surface slope less than 1:20, 5%			n/a
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present			n/a
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow			n/a
RAMPS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

LOCATION

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Site Access</i>			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance			n/a
Disembarking area at accessible entrance			n/a
Surface evenly paved or hard-packed			n/a
No ponding water			n/a
<i>Path of Travel</i>			
Path does not require the use of stairs			n/a
Path is stable, firm, and slip resistant			n/a
3 ft wide minimum			n/a
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).			n/a
Continuous common surface, no changes in level greater than 1/2 inch			n/a
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane			n/a
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"			n/a
Curb on the pathway must have curb cuts at drives, parking, and drop-offs			n/a
<i>Entrances</i>			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a
NOTES			

LOCATION

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Stairs</i>			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
<i>Doors</i>			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a
NOTES			

LOCATION

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
<i>At least one Sink:</i>			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
<i>At least one Stall:</i>			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
<i>Toilet</i>			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
<i>Grab Bars</i>			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
<i>Fixtures</i>			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Floors</i>			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
<i>Drinking Fountains</i>			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
<i>Telephones</i>			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
<i>SIGNS, SIGNALS, AND SWITCHES</i>			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Switches, Controls, and Signs</i>			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
<i>Signs</i>			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			n/a
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			n/a
Top of table no higher than 32" above ground			n/a

Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			n/a
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			n/a

Facility Inventory

LOCATION: Mohawk Trail Property/Senic View

Comment

ACTIVITY	EQUIPMENT	NOTES	Comment
Picnic Facilities	Tables & Benches	Located adjacent to accessible paths	n/a
		Access to Open Spaces	n/a
		Back and Arm Rests	n/a
		Adequate Number	n/a
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	n/a
Picnic Shelters		Located adjacent to accessible paths	n/a
		Located near accessible water fountains, trash can, restroom, parking, etc	n/a
Trails		Surface material	n/a
		Dimensions	n/a
		Rails	n/a
		Signage (for visually impaired)	n/a
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
		Shade provided	n/a
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	n/a
		Enough space between equipment for wheelchair	n/a
Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths	n/a
		Berm cuts onto courts	n/a
	Equipment	Height	n/a
		Dimensions	n/a
		Spectator Seating	n/a
Boat Docks	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		n/a
	Process to request interpretive services (i.e. sign language interpreter) for meetings		n/a

LOCATION

PARKING			
<i>Total Spaces</i>	<i>Required Accessible Spaces</i>		
Up to 25	1 Space		
26-50	2 Spaces		
51-75	3 Spaces		
76-100	4 Spaces		
101-150	5 Spaces		
151-200	6 Spaces		
201-300	7 Spaces		
301-400	8 Spaces		
401-500	9 Spaces		
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance			n/a
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft			n/a
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle			n/a
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.			n/a
Sign with international symbol of accessibility at each space or pair of spaces			n/a
Sign minimum 5ft, maximum 8ft to top of sign			n/a
Surface evenly paved or hard-packed (no cracks)			n/a
Surface slope less than 1:20, 5%			n/a
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present			n/a
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow			n/a
RAMPS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

LOCATION

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Site Access</i>			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance			n/a
Disembarking area at accessible entrance			n/a
Surface evenly paved or hard-packed			n/a
No ponding water			n/a
<i>Path of Travel</i>			
Path does not require the use of stairs			n/a
Path is stable, firm, and slip resistant			n/a
3 ft wide minimum			n/a
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).			n/a
Continuous common surface, no changes in level greater than 1/2 inch			n/a
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane			n/a
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"			n/a
Curb on the pathway must have curb cuts at drives, parking, and drop-offs			n/a
<i>Entrances</i>			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a
NOTES			

LOCATION

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Stairs</i>			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
<i>Doors</i>			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a
NOTES			

LOCATION

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
<i>At least one Sink:</i>			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
<i>At least one Stall:</i>			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
<i>Toilet</i>			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
<i>Grab Bars</i>			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
<i>Fixtures</i>			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Floors</i>			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
<i>Drinking Fountains</i>			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
<i>Telephones</i>			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
<i>SIGNS, SIGNALS, AND SWITCHES</i>			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Switches, Controls, and Signs</i>			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
<i>Signs</i>			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			n/a
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			n/a
Top of table no higher than 32" above ground			n/a

Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			n/a
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			n/a

Facility Inventory
LOCATION: Murphy Park

ACTIVITY	EQUIPMENT	NOTES	
Picnic Facilities	Tables & Benches	Located adjacent to accessible paths	n/a
		Access to Open Spaces	n/a
		Back and Arm Rests	n/a
		Adequate Number	n/a
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	n/a
	Picnic Shelters	Located adjacent to accessible paths	n/a
	Located near accessible water fountains, trash can, restroom, parking, etc	n/a	
Trails		Surface material	n/a
		Dimensions	n/a
		Rails	n/a
		Signage (for visually impaired)	n/a
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
	Shade provided	n/a	
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	n/a
		Enough space between equipment for wheelchair	n/a
Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths	No
		Berm cuts onto courts	n/a
	Equipment	Height	
		Dimensions	
		Spectator Seating	none
Boat Docks	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		
	Process to request interpretive services (i.e. sign language interpreter) for meetings		

Facility is 20 years old

LOCATION: Murphy Park

PARKING- - Field parking, unmarked, one spot labeled for handicap

Total Spaces	Required Accessible Spaces
Up to 25	1 Space X
26-50	2 Spaces
51-75	3 Spaces
76-100	4 Spaces
101-150	5 Spaces
151-200	6 Spaces
201-300	7 Spaces
301-400	8 Spaces
401-500	9 Spaces

Specification for Accessible Spaces	Yes	No	Comments/ Transition Notes
Accessible space located closest to accessible entrance	X		
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft	X		
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle	X		
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.			not lined, Sign Posted
Sign with international symbol of accessibility at each space or pair of spaces	X		
Sign minimum 5ft, maximum 8ft to top of sign	X		
Surface evenly paved or hard-packed (no cracks)		X	
Surface slope less than 1:20, 5%	X		
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present			n/a
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow			n/a

RAMPS

Specification	Yes	No	Comments/ Transition Notes
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

LOCATION: Murphy Park

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Site Access			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance		X	
Disembarking area at accessible entrance		X	
Surface evenly paved or hard-packed	X		
No ponding water		X	
Path of Travel			
Path does not require the use of stairs	X		
Path is stable, firm, and slip resistant	X		
3 ft wide minimum	X		
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).	X		
Continuous common surface, no changes in level greater than 1/2 inch		X	
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane			n/a
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"			n/a
Curb on the pathway must have curb cuts at drives, parking, and drop-offs			n/a
Entrances			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance	X		
Level space extending 5 ft from the door, interior and exterior of entrance doors	X		
Minimum 32" clear width opening (i.e. 36" door with standard hinge)	X		
At least 18" clear floor area on latch, pull side of door	X		
Door handle no higher than 48" and operable with a closed fist	X		
Vestibule is 4 ft plus the width of the door swinging into the space	X		
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted		X	

NOTES

LOCATION: Murphy Park

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stairs			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
Doors			
Minimum 32" clear opening	X		
At least 18" clear floor space on pull side of door	X		
Closing speed minimum 3 seconds to within 3" of the latch			unknown
Maximum pressure 5 pounds interior doors			unknown
Threshold maximum 1/2" high, beveled on both sides		X	
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)		X	
Hardware minimum 36", maximum 48" above the floor	X		
Clear, level floor space extends out 5 ft from both sides of the door	X		
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a

NOTES

LOCATION: Murphy Park

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor	X		
At least one Sink:			
Clear floor space of 30" by 48" to allow a forward approach	X		
Mounted without pedestal or legs, height 34" to top of rim	X		
Extends at least 22" from the wall	X		
Open knee space a minimum 19" deep, 30" width, and 27" high	X		
Cover exposed pipes with insulation		X	
Faucets operable with closed fist (lever or spring activated handle)		X	
At least one Stall:			
Accessible to person using wheelchair at 60" wide by 72" deep	X		
Stall door is 36" wide	X		
Stall door swings out	X		
Stall door is self closing	X		
Stall door has a pull latch	X		
Lock on stall door is operable with a closed fist and 32" above the floor	X		
Coat hook is 54" high	X		
Toilet			
18" from center to nearest side wall	X		
42" minimum clear space from center to farthest wall or fixture	X		
Top of seat 17"-19" above the floor	X		
Grab Bars			
On back and side wall closest to toilet		X	
1 1/4" diameter		X	
1 1/2" clearance to wall		X	
Located 30" above and parallel to the floor		X	
Acid-etched or roughened surface		X	
42" long		X	
Fixtures			
Toilet paper dispenser is 24" above floor		X	
One mirror set a maximum 38" to bottom (if tilted, 42")		X	
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor		X	

NOTES

LOCATION: Murphy Park

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Floors			
Non-slip surface	X		
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft	X		
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor	X		
Drinking Fountains			
Spouts no higher than 36" from floor to outlet			
Hand operated push button or level controls			
Spouts located near front with stream of water as parallel to front as possible			
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			
Telephones			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
SIGNS, SIGNALS, AND SWITCHES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Switches, Controls, and Signs			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
Signs			
Mounting height must be 60" to centerline of the sign		X	
Within 18" of door jamb or recessed		X	
Letters and numbers at least 1 1/4" high		X	
Letters and numbers raised .03"		X	
Letters and numbers contrast with the background color		X	

NOTES

LOCATION: Murphy Park

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			n/a
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			n/a
Top of table no higher than 32" above ground			n/a
Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			n/a
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			n/a

Facility Inventory

LOCATION: Nims Tree Farm, Plain Rd

Comment

ACTIVITY	EQUIPMENT	NOTES	Comment
Picnic Facilities	Tables & Benches	Located adjacent to accessible paths	n/a
		Access to Open Spaces	n/a
		Back and Arm Rests	n/a
		Adequate Number	n/a
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	n/a
Picnic Shelters		Located adjacent to accessible paths	n/a
		Located near accessible water fountains, trash can, restroom, parking, etc	n/a
Trails		Surface material	n/a
		Dimensions	n/a
		Rails	n/a
		Signage (for visually impaired)	n/a
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
		Shade provided	n/a
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	n/a
		Enough space between equipment for wheelchair	n/a
Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths	n/a
		Berm cuts onto courts	n/a
	Equipment	Height	n/a
		Dimensions	n/a
		Spectator Seating	n/a
Boat Docks	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		n/a
	Process to request interpretive services (i.e. sign language interpreter) for meetings		n/a

LOCATION

PARKING			
<i>Total Spaces</i>	<i>Required Accessible Spaces</i>		
Up to 25	1 Space		
26-50	2 Spaces		
51-75	3 Spaces		
76-100	4 Spaces		
101-150	5 Spaces		
151-200	6 Spaces		
201-300	7 Spaces		
301-400	8 Spaces		
401-500	9 Spaces		
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance			n/a
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft			n/a
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle			n/a
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.			n/a
Sign with international symbol of accessibility at each space or pair of spaces			n/a
Sign minimum 5ft, maximum 8ft to top of sign			n/a
Surface evenly paved or hard-packed (no cracks)			n/a
Surface slope less than 1:20, 5%			n/a
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present			n/a
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow			n/a
RAMPS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

LOCATION

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Site Access</i>			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance			n/a
Disembarking area at accessible entrance			n/a
Surface evenly paved or hard-packed			n/a
No ponding water			n/a
<i>Path of Travel</i>			
Path does not require the use of stairs			n/a
Path is stable, firm, and slip resistant			n/a
3 ft wide minimum			n/a
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).			n/a
Continuous common surface, no changes in level greater than 1/2 inch			n/a
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane			n/a
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"			n/a
Curb on the pathway must have curb cuts at drives, parking, and drop-offs			n/a
<i>Entrances</i>			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a
NOTES			

LOCATION

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Stairs</i>			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
<i>Doors</i>			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a
NOTES			

LOCATION

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
<i>At least one Sink:</i>			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
<i>At least one Stall:</i>			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
<i>Toilet</i>			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
<i>Grab Bars</i>			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
<i>Fixtures</i>			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Floors</i>			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
<i>Drinking Fountains</i>			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
<i>Telephones</i>			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
<i>SIGNS, SIGNALS, AND SWITCHES</i>			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Switches, Controls, and Signs</i>			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
<i>Signs</i>			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			n/a
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			n/a
Top of table no higher than 32" above ground			n/a

Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			n/a
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			n/a

Facility Inventory

LOCATION: North Greenfield

ACTIVITY	EQUIPMENT	NOTES	
Picnic Facilities	0 Tables & 0 Benches	Located adjacent to accessible paths	n/a
		Access to Open Spaces	n/a
		Back and Arm Rests	n/a
		Adequate Number	n/a
	Grills- 0	Height of Cooking Surface	n/a
	Trash Cans- 0	Located adjacent to accessible paths	n/a
		Located adjacent to accessible paths	n/a
	Picnic Shelters- 0	Located near accessible water fountains, trash can, restroom, parking, etc	n/a
Trails		Surface material	n/a
		Dimensions	n/a
		Rails	n/a
		Signage (for visually impaired)	n/a
Swimming Facilities	Pools-	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	n/a
		Enough space between equipment for wheelchair	n/a
	Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths
Berm cuts onto courts			n/a
Equipment- Old Backstop Only		Height	
		Dimensions	
		Spectator Seating	None
Boat Docks	Access Routes- N/A	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes- N/A	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment- N/A	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		
	Process to request interpretive services (i.e. sign language interpreter) for meetings		

Notes:

Inactive Facilities. On Capital Plan to Upgrade

LOCATION: North Greenfield

PARKING- No designated parking, field is not in use. Parking will be re-evaluated when use is determined.

Total Spaces	Required Accessible Spaces
Up to 25	1 Space
26-50	2 Spaces
51-75	3 Spaces
76-100	4 Spaces
101-150	5 Spaces
151-200	6 Spaces
201-300	7 Spaces
301-400	8 Spaces
401-500	9 Spaces

Specification for Accessible Spaces	Yes	No	Comments/ Transition Notes
Accessible space located closest to accessible entrance		X	
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft		X	
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle		X	
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.		X	
Sign with international symbol of accessibility at each space or pair of spaces		X	
Sign minimum 5ft, maximum 8ft to top of sign		X	
Surface evenly paved or hard-packed (no cracks)		X	
Surface slope less than 1:20, 5%		X	
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present			n/a
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow			n/a

RAMPS

Specification	Yes	No	Comments/ Transition Notes
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

LOCATION: North Greenfield

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Site Access			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance		X	Park is inactive, no facilities, on future Capital plan to upgrade
Disembarking area at accessible entrance		X	
Surface evenly paved or hard-packed		X	
No ponding water		X	
Path of Travel			
Path does not require the use of stairs		X	
Path is stable, firm, and slip resistant		X	
3 ft wide minimum		X	
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).		X	
Continuous common surface, no changes in level greater than 1/2 inch		X	
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane		X	
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"		X	
Curb on the pathway must have curb cuts at drives, parking, and drop-offs		X	
Entrances			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a

NOTES

LOCATION: North Greenfield

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stairs			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
Doors			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a

NOTES

LOCATION: North Greenfield

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
At least one Sink:			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
At least one Stall:			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
Toilet			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
Grab Bars			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
Fixtures			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION: North Greenfield

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Floors			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
Drinking Fountains			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
Telephones			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
SIGNS, SIGNALS, AND SWITCHES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Switches, Controls, and Signs			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
Signs			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION: North Greenfield

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			n/a
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			n/a
Top of table no higher than 32" above ground			n/a
Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			n/a
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			n/a

Facility Inventory

LOCATION: Leyden Woods/Green River Conservation Land

Comment

ACTIVITY	EQUIPMENT	NOTES	
Picnic Facilities	Tables & Benches	Located adjacent to accessible paths	n/a
		Access to Open Spaces	n/a
		Back and Arm Rests	n/a
		Adequate Number	n/a
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	n/a
Picnic Shelters		Located adjacent to accessible paths	n/a
		Located near accessible water fountains, trash can, restroom, parking, etc	n/a
Trails		Surface material	n/a
		Dimensions	n/a
		Rails	n/a
		Signage (for visually impaired)	n/a
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
	Shade provided	n/a	
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	n/a
		Enough space between equipment for wheelchair	n/a
Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths	n/a
		Berm cuts onto courts	n/a
	Equipment	Height	n/a
		Dimensions	n/a
		Spectator Seating	n/a
Boat Docks	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		n/a
	Process to request interpretive services (i.e. sign language interpreter) for meetings		n/a

LOCATION

PARKING			
<i>Total Spaces</i>	<i>Required Accessible Spaces</i>		
Up to 25	1 Space		
26-50	2 Spaces		
51-75	3 Spaces		
76-100	4 Spaces		
101-150	5 Spaces		
151-200	6 Spaces		
201-300	7 Spaces		
301-400	8 Spaces		
401-500	9 Spaces		
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance			n/a
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft			n/a
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle			n/a
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.			n/a
Sign with international symbol of accessibility at each space or pair of spaces			n/a
Sign minimum 5ft, maximum 8ft to top of sign			n/a
Surface evenly paved or hard-packed (no cracks)			n/a
Surface slope less than 1:20, 5%			n/a
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present			n/a
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow			n/a
RAMPS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

LOCATION

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Site Access</i>			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance			n/a
Disembarking area at accessible entrance			n/a
Surface evenly paved or hard-packed			n/a
No ponding water			n/a
<i>Path of Travel</i>			
Path does not require the use of stairs			n/a
Path is stable, firm, and slip resistant			n/a
3 ft wide minimum			n/a
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).			n/a
Continuous common surface, no changes in level greater than 1/2 inch			n/a
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane			n/a
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"			n/a
Curb on the pathway must have curb cuts at drives, parking, and drop-offs			n/a
<i>Entrances</i>			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a
NOTES			

LOCATION

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Stairs</i>			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
<i>Doors</i>			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a
NOTES			

LOCATION

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
<i>At least one Sink:</i>			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
<i>At least one Stall:</i>			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
<i>Toilet</i>			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
<i>Grab Bars</i>			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
<i>Fixtures</i>			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Floors</i>			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
<i>Drinking Fountains</i>			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
<i>Telephones</i>			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
<i>SIGNS, SIGNALS, AND SWITCHES</i>			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Switches, Controls, and Signs</i>			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
<i>Signs</i>			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			
Top of table no higher than 32" above ground			

Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			

Facility Inventory		LOCATION: Rocky Mountain Park/Conservation Land Poets Seat; Mountain Rd	Comment
ACTIVITY	EQUIPMENT	NOTES	
Picnic Facilities	Tables & Benches	Located adjacent to accessible paths	n/a
		Access to Open Spaces	n/a
		Back and Arm Rests	n/a
		Adequate Number	n/a
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	n/a
	Picnic Shelters	Located adjacent to accessible paths	n/a
Located near accessible water fountains, trash can, restroom, parking, etc		n/a	
Trails		Surface material	n/a
		Dimensions	n/a
		Rails	n/a
		Signage (for visually impaired)	n/a
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	n/a
		Enough space between equipment for wheelchair	n/a
Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths	n/a
		Berm cuts onto courts	n/a
	Equipment	Height	n/a
		Dimensions	n/a
		Spectator Seating	n/a
Boat Docks	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		n/a
	Process to request interpretive services (i.e. sign language interpreter) for meetings		n/a

LOCATION

PARKING			
<i>Total Spaces</i>	<i>Required Accessible Spaces</i>		
Up to 25	1 Space		
26-50	2 Spaces		
51-75	3 Spaces		
76-100	4 Spaces		
101-150	5 Spaces		
151-200	6 Spaces		
201-300	7 Spaces		
301-400	8 Spaces		
401-500	9 Spaces		
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance			n/a
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft			n/a
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle			n/a
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.			n/a
Sign with international symbol of accessibility at each space or pair of spaces			n/a
Sign minimum 5ft, maximum 8ft to top of sign			n/a
Surface evenly paved or hard-packed (no cracks)			n/a
Surface slope less than 1:20, 5%			n/a
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present			n/a
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow			n/a
RAMPS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

LOCATION

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Site Access</i>			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance			n/a
Disembarking area at accessible entrance			n/a
Surface evenly paved or hard-packed			n/a
No ponding water			n/a
<i>Path of Travel</i>			
Path does not require the use of stairs			n/a
Path is stable, firm, and slip resistant			n/a
3 ft wide minimum			n/a
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).			n/a
Continuous common surface, no changes in level greater than 1/2 inch			n/a
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane			n/a
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"			n/a
Curb on the pathway must have curb cuts at drives, parking, and drop-offs			n/a
<i>Entrances</i>			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a
NOTES			

LOCATION

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Stairs</i>			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
<i>Doors</i>			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a
NOTES			

LOCATION

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
<i>At least one Sink:</i>			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
<i>At least one Stall:</i>			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
<i>Toilet</i>			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
<i>Grab Bars</i>			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
<i>Fixtures</i>			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Floors</i>			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
<i>Drinking Fountains</i>			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
<i>Telephones</i>			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
<i>SIGNS, SIGNALS, AND SWITCHES</i>			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Switches, Controls, and Signs</i>			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
<i>Signs</i>			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			n/a
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			n/a
Top of table no higher than 32" above ground			n/a

Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			n/a
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			n/a

Facility Inventory
LOCATION: Rocky Mountain/ Poet Seat

ACTIVITY	EQUIPMENT	NOTES	
Picnic Facilities	Tables & Benches	Located adjacent to accessible paths	No
		Access to Open Spaces	No
		Back and Arm Rests	Back Rest, not arm on all
		Adequate Number	Yes
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	n/a
	Picnic Shelters	Located adjacent to accessible paths	n/a
Located near accessible water fountains, trash can, restroom, parking, etc		n/a	
Trails		Surface material	Hiking Trails
		Dimensions	Hiking Trails
		Rails	Hiking Trails
		Signage (for visually impaired)	Hiking Trails
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	n/a
		Enough space between equipment for wheelchair	n/a
	Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths
Berm cuts onto courts			n/a
Equipment		Height	n/a
		Dimensions	n/a
		Spectator Seating	n/a
Boat Docks		Access Routes	Located adjacent to accessible paths
	Handrails		n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		
	Process to request interpretive services (i.e. sign language interpreter) for meetings		

Inaccessible. Vehicle overlook access only.

LOCATION: Rocky Mountain/ Poet Seat

PARKING- Spaces not marked

<i>Total Spaces</i>	<i>Required Accessible Spaces</i>
Up to 25 X	1 Space
26-50	2 Spaces
51-75	3 Spaces
76-100	4 Spaces
101-150	5 Spaces
151-200	6 Spaces
201-300	7 Spaces
301-400	8 Spaces
401-500	9 Spaces

<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance		X	Not Marked
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft		X	Not Marked
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle		X	
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.		X	
Sign with international symbol of accessibility at each space or pair of spaces		X	
Sign minimum 5ft, maximum 8ft to top of sign		X	
Surface evenly paved or hard-packed (no cracks)		X	
Surface slope less than 1:20, 5%		X	
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present			n/a
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow			n/a

RAMPS

<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

LOCATION: Rocky Mountain/ Poet Seat

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Site Access			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance		X	Park used for seasonal passive recreation
Disembarking area at accessible entrance		X	
Surface evenly paved or hard-packed		X	
No ponding water		X	
Path of Travel- Vehicle Overlook & Hiking Trails			
Path does not require the use of stairs			n/a
Path is stable, firm, and slip resistant			n/a
3 ft wide minimum			n/a
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).			n/a
Continuous common surface, no changes in level greater than 1/2 inch			n/a
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane			n/a
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"			n/a
Curb on the pathway must have curb cuts at drives, parking, and drop-offs			n/a
Entrances			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance		X	Historic Tower
Level space extending 5 ft from the door, interior and exterior of entrance doors		X	
Minimum 32" clear width opening (i.e. 36" door with standard hinge)		X	Open archways, no access
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a

NOTES

LOCATION: Rocky Mountain/ Poet Seat

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stairs			
No open risers		X	Historic Tower
Nosings not projecting		X	Historic Tower
Treads no less than 11" wide		X	Historic Tower
Handrails on both sides	X		
Handrails 34"-38" above tread	X		
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)		X	Historic Tower
Handgrip oval or round	X		
Handgrip has a smooth surface	X		
Handgrip diameter between 1 1/4" and 1 1/2"	X		
1 1/2" clearance between wall and handrail	X		
Doors			
Minimum 32" clear opening	X		Open Archway
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a

NOTES

LOCATION: Rocky Mountain/ Poet Seat

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
At least one Sink:			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
At least one Stall:			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
Toilet			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
Grab Bars			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
Fixtures			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION: Rocky Mountain/ Poet Seat

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Floors			
Non-slip surface	X		
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
Drinking Fountains			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
Telephones			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
SIGNS, SIGNALS, AND SWITCHES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Switches, Controls, and Signs			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
Signs			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION: Rocky Mountain/ Poet Seat

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			n/a
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			n/a
Top of table no higher than 32" above ground			n/a
Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			n/a
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			n/a

Facility Inventory
LOCATION: Shattuck Park

ACTIVITY	EQUIPMENT	NOTES	
Picnic Facilities	0 Tables & Benches	Located adjacent to accessible paths	Yes
		Access to Open Spaces	Yes
		Back and Arm Rests	Yes
		Adequate Number	Yes
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	Yes
	Picnic Shelters	Located adjacent to accessible paths	n/a
Located near accessible water fountains, trash can, restroom, parking, etc		n/a	
Trails	Path	Surface material	Black Top
		Dimensions	6 ft Wide
		Rails	No
		Signage (for visually impaired)	No
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	No
	Access Routes	Located adjacent to accessible paths	No
		Enough space between equipment for wheelchair	No
	Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths
Berm cuts onto courts			n/a
Equipment		Height	n/a
		Dimensions	n/a
		Spectator Seating	n/a
Boat Docks		Access Routes	Located adjacent to accessible paths
	Handrails		n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		
	Process to request interpretive services (i.e. sign language interpreter) for meetings		

Plans to be upgrade Playground with High School Renovation in 3 years

LOCATION: Shattuck Park

PARKING Shared parking with High School- no designated parking

Total Spaces	Required Accessible Spaces
Up to 25	1 Space
26-50	2 Spaces
51-75	3 Spaces
76-100	4 Spaces
101-150	5 Spaces
151-200	6 Spaces
201-300	7 Spaces
301-400	8 Spaces
401-500	9 Spaces

Specification for Accessible Spaces	Yes	No	Comments/ Transition Notes
Accessible space located closest to accessible entrance			n/a
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft			n/a
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle			n/a
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.			n/a
Sign with international symbol of accessibility at each space or pair of spaces			n/a
Sign minimum 5ft, maximum 8ft to top of sign			n/a
Surface evenly paved or hard-packed (no cracks)			n/a
Surface slope less than 1:20, 5%			n/a
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present			n/a
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow			n/a

RAMPS

Specification	Yes	No	Comments/ Transition Notes
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

LOCATION: Shattuck Park

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Site Access			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance		X	With improvements, will be
Disembarking area at accessible entrance		X	With improvements, will be
Surface evenly paved or hard-packed		X	With improvements, will be
No ponding water		X	With improvements, will be
Path of Travel			
Path does not require the use of stairs	X		
Path is stable, firm, and slip resistant	X		
3 ft wide minimum	X		
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).	X		
Continuous common surface, no changes in level greater than 1/2 inch	X		
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane	X		
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"	X		
Curb on the pathway must have curb cuts at drives, parking, and drop-offs		X	With improvements, will be
Entrances			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a

NOTES

LOCATION: Shattuck Park

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stairs			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
Doors			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a

NOTES

LOCATION: Shattuck Park

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
At least one Sink:			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
At least one Stall:			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
Toilet			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
Grab Bars			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
Fixtures			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION: Shattuck Park

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Floors			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
Drinking Fountains			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
Telephones			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
SIGNS, SIGNALS, AND SWITCHES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Switches, Controls, and Signs			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
Signs			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION: Shattuck Park

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			n/a
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			n/a
Top of table no higher than 32" above ground			n/a
Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			n/a
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			n/a

Facility Inventory

LOCATION: Shelburne Rd. Conservation Land, Shelburne Rd

Comment

ACTIVITY	EQUIPMENT	NOTES	
Picnic Facilities	Tables & Benches	Located adjacent to accessible paths	n/a
		Access to Open Spaces	n/a
		Back and Arm Rests	n/a
		Adequate Number	n/a
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	n/a
Picnic Shelters		Located adjacent to accessible paths	n/a
		Located near accessible water fountains, trash can, restroom, parking, etc	n/a
Trails		Surface material	n/a
		Dimensions	n/a
		Rails	n/a
		Signage (for visually impaired)	n/a
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
	Shade provided	n/a	
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	n/a
		Enough space between equipment for wheelchair	n/a
Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths	n/a
		Berm cuts onto courts	n/a
	Equipment	Height	n/a
		Dimensions	n/a
		Spectator Seating	n/a
Boat Docks	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		n/a
	Process to request interpretive services (i.e. sign language interpreter) for meetings		n/a

LOCATION

PARKING			
<i>Total Spaces</i>	<i>Required Accessible Spaces</i>		
Up to 25	1 Space		
26-50	2 Spaces		
51-75	3 Spaces		
76-100	4 Spaces		
101-150	5 Spaces		
151-200	6 Spaces		
201-300	7 Spaces		
301-400	8 Spaces		
401-500	9 Spaces		
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance			n/a
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft			n/a
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle			n/a
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.			n/a
Sign with international symbol of accessibility at each space or pair of spaces			n/a
Sign minimum 5ft, maximum 8ft to top of sign			n/a
Surface evenly paved or hard-packed (no cracks)			n/a
Surface slope less than 1:20, 5%			n/a
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present			n/a
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow			n/a
RAMPS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

LOCATION

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Site Access</i>			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance			n/a
Disembarking area at accessible entrance			n/a
Surface evenly paved or hard-packed			n/a
No ponding water			n/a
<i>Path of Travel</i>			
Path does not require the use of stairs			n/a
Path is stable, firm, and slip resistant			n/a
3 ft wide minimum			n/a
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).			n/a
Continuous common surface, no changes in level greater than 1/2 inch			n/a
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane			n/a
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"			n/a
Curb on the pathway must have curb cuts at drives, parking, and drop-offs			n/a
<i>Entrances</i>			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a
NOTES			

LOCATION

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Stairs</i>			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
<i>Doors</i>			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a
NOTES			

LOCATION

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
<i>At least one Sink:</i>			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
<i>At least one Stall:</i>			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
<i>Toilet</i>			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
<i>Grab Bars</i>			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
<i>Fixtures</i>			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Floors</i>			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
<i>Drinking Fountains</i>			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
<i>Telephones</i>			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
<i>SIGNS, SIGNALS, AND SWITCHES</i>			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Switches, Controls, and Signs</i>			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
<i>Signs</i>			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			
Top of table no higher than 32" above ground			

Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			

Facility Inventory

LOCATION: Temple Woods

ACTIVITY	EQUIPMENT	NOTES	
Picnic Facilities	Tables & Benches	Located adjacent to accessible paths	n/a
		Access to Open Spaces	n/a
		Back and Arm Rests	n/a
		Adequate Number	n/a
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	n/a
Picnic Shelters		Located adjacent to accessible paths	n/a
		Located near accessible water fountains, trash can, restroom, parking, etc	n/a
Trails		Surface material	Hiking Trails
		Dimensions	Hiking Trails
		Rails	Hiking Trails
		Signage (for visually impaired)	Hiking Trails
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
	Shade provided	n/a	
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	n/a
		Enough space between equipment for wheelchair	n/a
Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths	n/a
		Berm cuts onto courts	n/a
	Equipment	Height	n/a
		Dimensions	n/a
		Spectator Seating	n/a
Boat Docks	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		
	Process to request interpretive services (i.e. sign language interpreter) for meetings		

Inaccessible Land used for Hiking only

LOCATION: Temple Woods

PARKING- None			
<i>Total Spaces</i>		<i>Required Accessible Spaces</i>	
Up to 25		1 Space	
26-50		2 Spaces	
51-75		3 Spaces	
76-100		4 Spaces	
101-150		5 Spaces	
151-200		6 Spaces	
201-300		7 Spaces	
301-400		8 Spaces	
401-500		9 Spaces	
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance			n/a
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft			n/a
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle			n/a
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.			n/a
Sign with international symbol of accessibility at each space or pair of spaces			n/a
Sign minimum 5ft, maximum 8ft to top of sign			n/a
Surface evenly paved or hard-packed (no cracks)			n/a
Surface slope less than 1:20, 5%			n/a
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present			n/a
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow			n/a
RAMPS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

LOCATION: Temple Woods

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Site Access			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance		X	Hiking Only, No Parking
Disembarking area at accessible entrance		X	Hiking Only, No Parking
Surface evenly paved or hard-packed		X	Hiking Only, No Parking
No ponding water		X	Hiking Only, No Parking
Path of Travel			
Path does not require the use of stairs			n/a
Path is stable, firm, and slip resistant			n/a
3 ft wide minimum			n/a
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).			n/a
Continuous common surface, no changes in level greater than 1/2 inch			n/a
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane			n/a
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"			n/a
Curb on the pathway must have curb cuts at drives, parking, and drop-offs			n/a
Entrances			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a

NOTES

LOCATION: Temple Woods

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stairs			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
Doors			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a

NOTES

LOCATION: Temple Woods

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
At least one Sink:			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
At least one Stall:			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
Toilet			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
Grab Bars			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
Fixtures			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION: Temple Woods

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Floors			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
Drinking Fountains			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
Telephones			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
SIGNS, SIGNALS, AND SWITCHES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Switches, Controls, and Signs			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
Signs			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION: Temple Woods

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			n/a
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			n/a
Top of table no higher than 32" above ground			n/a
Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			n/a
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			n/a

Facility Inventory

LOCATION: Temple Woods; Bear's Den Rd

Comment

ACTIVITY	EQUIPMENT	NOTES	Comment
Picnic Facilities	Tables & Benches	Located adjacent to accessible paths	n/a
		Access to Open Spaces	n/a
		Back and Arm Rests	n/a
		Adequate Number	n/a
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	n/a
Picnic Shelters		Located adjacent to accessible paths	n/a
		Located near accessible water fountains, trash can, restroom, parking, etc	n/a
Trails		Surface material	n/a
		Dimensions	n/a
		Rails	n/a
		Signage (for visually impaired)	n/a
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
		Shade provided	n/a
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	n/a
		Enough space between equipment for wheelchair	n/a
Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths	n/a
		Berm cuts onto courts	n/a
	Equipment	Height	n/a
		Dimensions	n/a
		Spectator Seating	n/a
Boat Docks	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		n/a
	Process to request interpretive services (i.e. sign language interpreter) for meetings		n/a

LOCATION

PARKING			
<i>Total Spaces</i>	<i>Required Accessible Spaces</i>		
Up to 25	1 Space		
26-50	2 Spaces		
51-75	3 Spaces		
76-100	4 Spaces		
101-150	5 Spaces		
151-200	6 Spaces		
201-300	7 Spaces		
301-400	8 Spaces		
401-500	9 Spaces		
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance			n/a
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft			n/a
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle			n/a
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.			n/a
Sign with international symbol of accessibility at each space or pair of spaces			n/a
Sign minimum 5ft, maximum 8ft to top of sign			n/a
Surface evenly paved or hard-packed (no cracks)			n/a
Surface slope less than 1:20, 5%			n/a
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present			n/a
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow			n/a
RAMPS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

LOCATION

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Site Access</i>			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance			n/a
Disembarking area at accessible entrance			n/a
Surface evenly paved or hard-packed			n/a
No ponding water			n/a
<i>Path of Travel</i>			
Path does not require the use of stairs			n/a
Path is stable, firm, and slip resistant			n/a
3 ft wide minimum			n/a
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).			n/a
Continuous common surface, no changes in level greater than 1/2 inch			n/a
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane			n/a
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"			n/a
Curb on the pathway must have curb cuts at drives, parking, and drop-offs			n/a
<i>Entrances</i>			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a
NOTES			

LOCATION

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Stairs</i>			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
<i>Doors</i>			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a
NOTES			

LOCATION

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
<i>At least one Sink:</i>			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
<i>At least one Stall:</i>			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
<i>Toilet</i>			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
<i>Grab Bars</i>			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
<i>Fixtures</i>			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Floors</i>			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
<i>Drinking Fountains</i>			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
<i>Telephones</i>			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
<i>SIGNS, SIGNALS, AND SWITCHES</i>			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Switches, Controls, and Signs</i>			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
<i>Signs</i>			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			
Top of table no higher than 32" above ground			

Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			

Facility Inventory

LOCATION: Vet's Field

ACTIVITY	EQUIPMENT	NOTES	
Picnic Facilities	Tables & Benches	Located adjacent to accessible paths	n/a
		Access to Open Spaces	n/a
		Back and Arm Rests	n/a
		Adequate Number	n/a
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	
Picnic Shelters		Located adjacent to accessible paths	n/a
		Located near accessible water fountains, trash can, restroom, parking, etc	n/a
Trails		Surface material	n/a
		Dimensions	n/a
		Rails	n/a
		Signage (for visually impaired)	n/a
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
	Shade provided	n/a	
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	n/a
		Enough space between equipment for wheelchair	n/a
Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths	
		Berm cuts onto courts	
	Equipment	Height	
		Dimensions	
	Spectator Seating		
Boat Docks	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		
	Process to request interpretive services (i.e. sign language interpreter) for meetings		

Vet's Field is not ADA compliant. New construction is taking place within the next 3 years

LOCATION: Vet's Field

PARKING- Parking is shared with High School and new construction begins this spring			
<i>Total Spaces</i>		<i>Required Accessible Spaces</i>	
Up to 25		1 Space	
26-50		2 Spaces	
51-75		3 Spaces	
76-100		4 Spaces	
101-150		5 Spaces	
151-200		6 Spaces	
201-300		7 Spaces	
301-400		8 Spaces	
401-500		9 Spaces	
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance			see note
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft			see note
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle			see note
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.			see note
Sign with international symbol of accessibility at each space or pair of spaces			see note
Sign minimum 5ft, maximum 8ft to top of sign			see note
Surface evenly paved or hard-packed (no cracks)			see note
Surface slope less than 1:20, 5%			see note
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present			see note
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow			see note
RAMPS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12	X		
Minimum width 4 ft between hand rails	X		
Handrails on both sides if ramp is longer than 6 ft	X		
Handrails at 34" and 19" from ramp surface	X		
Handrails extend 12" beyond top and bottom	X		
Handgrip oval or round	X		
Handgrip smooth surface	X		
Handgrip diameter between 1 1/4" and 2"	X		
Clearance of 1 1/2" between wall and wall rail	X		
Non-slip surface	X		
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction	X		

Vet's Field in not ADA compliant. New construction is taking place within the next 3 years

LOCATION: Vet's Field

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Site Access			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance			See Note
Disembarking area at accessible entrance			See Note
Surface evenly paved or hard-packed			See Note
No ponding water			See Note
Path of Travel			
Path does not require the use of stairs			See Note
Path is stable, firm, and slip resistant			See Note
3 ft wide minimum			See Note
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).			See Note
Continuous common surface, no changes in level greater than 1/2 inch			See Note
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane			See Note
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"			See Note
Curb on the pathway must have curb cuts at drives, parking, and drop-offs			See Note
Entrances			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			See Note
Level space extending 5 ft from the door, interior and exterior of entrance doors			See Note
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			See Note
At least 18" clear floor area on latch, pull side of door			See Note
Door handle no higher than 48" and operable with a closed fist			See Note
Vestibule is 4 ft plus the width of the door swinging into the space			See Note
Entrance(s) on a level that makes elevators accessible			See Note
Door mats less than 1/2" thick are securely fastened			See Note
Door mats more than 1/2" thick are recessed			See Note
Grates in path of travel have openings of 1/2" maximum			See Note
Signs at non-accessible entrance(s) indicate direction to accessible entrance			See Note
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			See Note

NOTES

Vet's Field is not ADA compliant. New construction is taking place within the next 3 years

LOCATION: Vet's Field

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stairs			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
Doors			
Minimum 32" clear opening			See note
At least 18" clear floor space on pull side of door			See note
Closing speed minimum 3 seconds to within 3" of the latch			See note
Maximum pressure 5 pounds interior doors			See note
Threshold maximum 1/2" high, beveled on both sides			See note
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			See note
Hardware minimum 36", maximum 48" above the floor			See note
Clear, level floor space extends out 5 ft from both sides of the door			See note
Door adjacent to revolving door is accessible and unlocked			See note
Doors opening into hazardous area have hardware that is knurled or roughened			See note

NOTES

Vet's Field in not ADA compliant. New construction is taking place within the next 3 years

LOCATION: Vet's Field

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			See Note
At least one Sink:			
Clear floor space of 30" by 48" to allow a forward approach			See Note
Mounted without pedestal or legs, height 34" to top of rim			See Note
Extends at least 22" from the wall			See Note
Open knee space a minimum 19" deep, 30" width, and 27" high			See Note
Cover exposed pipes with insulation			See Note
Faucets operable with closed fist (lever or spring activated handle)			See Note
At least one Stall:			
Accessible to person using wheelchair at 60" wide by 72" deep			See Note
Stall door is 36" wide			See Note
Stall door swings out			See Note
Stall door is self closing			See Note
Stall door has a pull latch			See Note
Lock on stall door is operable with a closed fist and 32" above the floor			See Note
Coat hook is 54" high			See Note
Toilet			
18" from center to nearest side wall			See Note
42" minimum clear space from center to farthest wall or fixture			See Note
Top of seat 17"-19" above the floor			See Note
Grab Bars			
On back and side wall closest to toilet			See Note
1 1/4" diameter			See Note
1 1/2" clearance to wall			See Note
Located 30" above and parallel to the floor			See Note
Acid-etched or roughened surface			See Note
42" long			See Note
Fixtures			
Toilet paper dispenser is 24" above floor			See Note
One mirror set a maximum 38" to bottom (if tilted, 42")			See Note
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			See Note

NOTES

Vet's Field in not ADA compliant. New construction is taking place within the next 3 years

LOCATION: Vet's Field

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Floors			
Non-slip surface			See Note
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			See Note
Corridor width minimum is 3 ft			See Note
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			See Note
Drinking Fountains			
Spouts no higher than 36" from floor to outlet			See Note
Hand operated push button or level controls			See Note
Spouts located near front with stream of water as parallel to front as possible			See Note
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			See Note
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			See Note
Telephones			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
SIGNS, SIGNALS, AND SWITCHES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Switches, Controls, and Signs			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
Signs			
Mounting height must be 60" to centerline of the sign			See Note
Within 18" of door jamb or recessed			See Note
Letters and numbers at least 1 1/4" high			See Note
Letters and numbers raised .03"			See Note
Letters and numbers contrast with the background color			See Note

NOTES

Vet's Field in not ADA compliant. New construction is taking place within the next 3 years

LOCATION: Vet's Field

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			n/a
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			n/a
Top of table no higher than 32" above ground			n/a
Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			n/a
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			n/a

Facility Inventory

LOCATION: Westwood Wildlife Sanctuary, Bernardston Rd

Comment

ACTIVITY	EQUIPMENT	NOTES	Comment
Picnic Facilities	Tables & Benches	Located adjacent to accessible paths	n/a
		Access to Open Spaces	n/a
		Back and Arm Rests	n/a
		Adequate Number	n/a
	Grills	Height of Cooking Surface	n/a
		Located adjacent to accessible paths	n/a
	Trash Cans	Located adjacent to accessible paths	n/a
Picnic Shelters		Located adjacent to accessible paths	n/a
		Located near accessible water fountains, trash can, restroom, parking, etc	n/a
Trails		Surface material	n/a
		Dimensions	n/a
		Rails	n/a
		Signage (for visually impaired)	n/a
Swimming Facilities	Pools	Entrance	n/a
		Location from accessible parking	n/a
		Safety features i.e. warning for visually impaired	n/a
	Beaches	Location from accessible path into water	n/a
		Handrails	n/a
		Location from accessible parking	n/a
		Shade provided	n/a
Play Areas (tot lots)	All Play Equipment i.e. swings, slides	Same experience provided to all	n/a
	Access Routes	Located adjacent to accessible paths	n/a
		Enough space between equipment for wheelchair	n/a
Game Areas: *ballfield *basketball *tennis	Access Routes	Located adjacent to accessible paths	n/a
		Berm cuts onto courts	n/a
	Equipment	Height	n/a
		Dimensions	n/a
		Spectator Seating	n/a
Boat Docks	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
Fishing Facilities	Access Routes	Located adjacent to accessible paths	n/a
		Handrails	n/a
	Equipment	Arm Rests	n/a
		Bait Shelves	n/a
		Handrails	n/a
		Fish Cleaning Tables	n/a
Programming	Are special programs at your facilities accessible?	Learn-to-Swim	n/a
		Guided Hikes	n/a
		Interpretive Programs	n/a
Services and Technical Assistance	Information available in alternative formats i.e. for visually impaired		n/a
	Process to request interpretive services (i.e. sign language interpreter) for meetings		n/a

LOCATION

PARKING			
<i>Total Spaces</i>	<i>Required Accessible Spaces</i>		
Up to 25	1 Space		
26-50	2 Spaces		
51-75	3 Spaces		
76-100	4 Spaces		
101-150	5 Spaces		
151-200	6 Spaces		
201-300	7 Spaces		
301-400	8 Spaces		
401-500	9 Spaces		
<i>Specification for Accessible Spaces</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Accessible space located closest to accessible entrance			n/a
Where spaces cannot be located within 200 ft of accessible entrance, drop-off area is provided within 100 ft			n/a
Minimum width of 13 ft includes 8 ft space plus 5 ft access aisle			n/a
Van Space- minimum of 1 van space for every accessible space, 8 ft wide plus 8 ft aisle. Alternative is to make all accessible spaces 11 ft wide with 5 ft aisle.			n/a
Sign with international symbol of accessibility at each space or pair of spaces			n/a
Sign minimum 5ft, maximum 8ft to top of sign			n/a
Surface evenly paved or hard-packed (no cracks)			n/a
Surface slope less than 1:20, 5%			n/a
Curbcut to pathway from parking lot at each space or pair of spaces, if sidewalk (curb) is present			n/a
Curbcut is a minimum width of 3 ft, excluding sloped sides, has sloped sides, all slopes not to exceed 1:12, and textured or painted yellow			n/a
RAMPS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Slope Maximum 1:12			n/a
Minimum width 4 ft between hand rails			n/a
Handrails on both sides if ramp is longer than 6 ft			n/a
Handrails at 34" and 19" from ramp surface			n/a
Handrails extend 12" beyond top and bottom			n/a
Handgrip oval or round			n/a
Handgrip smooth surface			n/a
Handgrip diameter between 1 1/4" and 2"			n/a
Clearance of 1 1/2" between wall and wall rail			n/a
Non-slip surface			n/a
Level platforms (4 ft x 4 ft) at every 30 ft, at top, at bottom, at change of direction			n/a

LOCATION

SITE ACCESS, PATH OF TRAVEL, ENTRANCES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Site Access</i>			
Accessible path of travel from passenger disembarking area and parking area to accessible entrance			n/a
Disembarking area at accessible entrance			n/a
Surface evenly paved or hard-packed			n/a
No ponding water			n/a
<i>Path of Travel</i>			
Path does not require the use of stairs			n/a
Path is stable, firm, and slip resistant			n/a
3 ft wide minimum			n/a
Slope maximum 1:20 (5%) and maximum cross pitch is 2% (1:50).			n/a
Continuous common surface, no changes in level greater than 1/2 inch			n/a
Any objects protruding onto the pathway must be detected by a person with a visual disability using a cane			n/a
Objects protruding more than 4" from the wall must be within 27" of the ground, or higher than 80"			n/a
Curb on the pathway must have curb cuts at drives, parking, and drop-offs			n/a
<i>Entrances</i>			
Primary public entrances accessible to person using wheelchair, must be signed, gotten to independently, and <i>not</i> be the service entrance			n/a
Level space extending 5 ft from the door, interior and exterior of entrance doors			n/a
Minimum 32" clear width opening (i.e. 36" door with standard hinge)			n/a
At least 18" clear floor area on latch, pull side of door			n/a
Door handle no higher than 48" and operable with a closed fist			n/a
Vestibule is 4 ft plus the width of the door swinging into the space			n/a
Entrance(s) on a level that makes elevators accessible			n/a
Door mats less than 1/2" thick are securely fastened			n/a
Door mats more than 1/2" thick are recessed			n/a
Grates in path of travel have openings of 1/2" maximum			n/a
Signs at non-accessible entrance(s) indicate direction to accessible entrance			n/a
Emergency egress- alarms with flashing lights and audible signals, sufficiently lighted			n/a
NOTES			

LOCATION

STAIRS and DOORS			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Stairs</i>			
No open risers			n/a
Nosings not projecting			n/a
Treads no less than 11" wide			n/a
Handrails on both sides			n/a
Handrails 34"-38" above tread			n/a
Handrail extends a minimum of 1 ft beyond top and bottom rise (if no safety hazard and space permits)			n/a
Handgrip oval or round			n/a
Handgrip has a smooth surface			n/a
Handgrip diameter between 1 1/4" and 1 1/2"			n/a
1 1/2" clearance between wall and handrail			n/a
<i>Doors</i>			
Minimum 32" clear opening			n/a
At least 18" clear floor space on pull side of door			n/a
Closing speed minimum 3 seconds to within 3" of the latch			n/a
Maximum pressure 5 pounds interior doors			n/a
Threshold maximum 1/2" high, beveled on both sides			n/a
Hardware operable with a closed fist (no conventional door knobs or thumb latch devices)			n/a
Hardware minimum 36", maximum 48" above the floor			n/a
Clear, level floor space extends out 5 ft from both sides of the door			n/a
Door adjacent to revolving door is accessible and unlocked			n/a
Doors opening into hazardous area have hardware that is knurled or roughened			n/a
NOTES			

LOCATION

RESTROOMS- also see Doors and Vestibules			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
5 ft turning space measured 12" from the floor			n/a
<i>At least one Sink:</i>			
Clear floor space of 30" by 48" to allow a forward approach			n/a
Mounted without pedestal or legs, height 34" to top of rim			n/a
Extends at least 22" from the wall			n/a
Open knee space a minimum 19" deep, 30" width, and 27" high			n/a
Cover exposed pipes with insulation			n/a
Faucets operable with closed fist (lever or spring activated handle)			n/a
<i>At least one Stall:</i>			
Accessible to person using wheelchair at 60" wide by 72" deep			n/a
Stall door is 36" wide			n/a
Stall door swings out			n/a
Stall door is self closing			n/a
Stall door has a pull latch			n/a
Lock on stall door is operable with a closed fist and 32" above the floor			n/a
Coat hook is 54" high			n/a
<i>Toilet</i>			
18" from center to nearest side wall			n/a
42" minimum clear space from center to farthest wall or fixture			n/a
Top of seat 17"-19" above the floor			n/a
<i>Grab Bars</i>			
On back and side wall closest to toilet			n/a
1 1/4" diameter			n/a
1 1/2" clearance to wall			n/a
Located 30" above and parallel to the floor			n/a
Acid-etched or roughened surface			n/a
42" long			n/a
<i>Fixtures</i>			
Toilet paper dispenser is 24" above floor			n/a
One mirror set a maximum 38" to bottom (if tilted, 42")			n/a
Dispensers (towel, soap, etc) at least one of each a maximum 42" above the floor			n/a

NOTES

LOCATION

FLOORS, DRINKING FOUNTAINS, TELEPHONES			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Floors</i>			
Non-slip surface			n/a
Carpeting is high-density, low pile, non-absorbent, stretched taut, securely anchored			n/a
Corridor width minimum is 3 ft			n/a
Objects (signs, ceiling lights, fixtures) can only protrude 4" into the path of travel from a height of 27" to 80" above the floor			n/a
<i>Drinking Fountains</i>			
Spouts no higher than 36" from floor to outlet			n/a
Hand operated push button or level controls			n/a
Spouts located near front with stream of water as parallel to front as possible			n/a
If recessed, recess a minimum 30" width, and no deeper than depth of fountain			n/a
If no clear knee space underneath, clear floor space 30" x 48" to allow parallel approach			n/a
<i>Telephones</i>			
Highest operating part a maximum 54" above the floor			n/a
Access within 12" of phone, 30" high by 30" wide			n/a
Adjustable volume control on headset so identified			n/a
<i>SIGNS, SIGNALS, AND SWITCHES</i>			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
<i>Switches, Controls, and Signs</i>			
Switches and controls for light, heat, ventilation, windows, fire alarms, thermostats, etc, must be a minimum of 36" and a maximum of 48" above the floor for a forward reach, a maximum of 54" for a side reach			n/a
Electrical outlets centered no lower than 18" above the floor			n/a
Warning signals must be visual as well as audible			n/a
<i>Signs</i>			
Mounting height must be 60" to centerline of the sign			n/a
Within 18" of door jamb or recessed			n/a
Letters and numbers at least 1 1/4" high			n/a
Letters and numbers raised .03"			n/a
Letters and numbers contrast with the background color			n/a

NOTES

LOCATION

SWIMMING POOLS- accessibility can be via ramp, lifting device, or transfer area			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Ramp at least 34" wide with a non-slip surface extending into the shallow end, slope not exceeding 1:6 with handrails on both sides			n/a
Lifting device			n/a
Transfer area 18" above the path of travel and a minimum of 18" wide			n/a
Unobstructed path of travel not less than 48" wide around pool			n/a
Non-slip surface			n/a

LOCATION

SHOWER ROOMS- Showers must accommodate both wheel-in and transfer use			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
Stalls 36" by 60" minimum, with a 36" door opening			n/a
Floors are pitched to drain the stall at the corner farthest from the entrance			n/a
Floors are non-slip surface			n/a
Controls operate by a single lever with a pressure balance mixing valve			n/a
Controls are located on the center wall adjacent to the hinged seat			n/a
Shower heads attached to a flexible metal hose			n/a
Shower heads attached to wall mounting adjustable from 42" to 72" above the floor			n/a
Seat is hinged and padded and at least 16" deep, folds upward, securely attached to side wall, height is 18" to the top of the seat, and at least 24" long			n/a
Soap trays without handhold features unless they can support 250 pounds			n/a
2 grab bars are provided, one 30" and one 48" long, or one continuous L shaped bar			n/a
Grab bars are placed horizontally at 36" above the floor line			n/a

LOCATION

PICNICKING			
<i>Specification</i>	<i>Yes</i>	<i>No</i>	<i>Comments/ Transition Notes</i>
A minimum of 5% of the total tables must be accessible with clear space under the table top not less than 30" wide and 19" deep per seating space and not less than 27" clear from the ground to the underside of the table. An additional 29" clear space (totaling 48") must extend beyond the 19" clear space under the table to provide access			n/a
For tables without toe clearance, the knee space under the table must be at least 28" high, 30" wide, and 24" deep.			n/a
Top of table no higher than 32" above ground			n/a

Surface of the clear ground space under and around the table must be stable, firm and slip-resistant, and evenly graded with a maximum slope of 2% in all directions			n/a
Accessible tables, grills, and fire rings must have clear ground space of at least 36" around the perimeter			n/a

APPENDIX C – DIVISION OF FISHERIES AND WILDLIFE INFORMATION FOR THE TOWN OF GREENFIELD

Greenfield BioMap 2 Core Habitats and Critical Natural Landscapes

Rare Species and Natural Communities documented in Greenfield

Greenfield NHESP Natural Communities and Vernal Pools Map



Division of Fisheries & Wildlife

Wayne F. MacCallum, *Director*

Greenfield BioMap2 Core Habitats and Critical Natural Landscapes

BioMap2 Cores in Greenfield: For discussion of BioMap2 and the differences between the two major parts (Core Habitat (BC) and Critical Natural Landscape (CNL)), please see the NHESP website.

http://www.mass.gov/dfwele/dfw/nhesp/land_protection/biomap/biomap_home.htm

BioMap2, like its predecessors, BioMap and Living Waters, is intended to be a guide to biodiversity conservation and is not regulatory. Priority Habitats and Estimated Habitats continue to be part of the regulations protecting rare species and are the representations of the regulated habitats of state listed species under the Massachusetts Endangered Species Act (MESA).

Rare species ranks under the Massachusetts Endangered Species Act (MESA) are: SC – Species of Special Concern; T – Threatened; and E- Endangered. Delisted or Delisting – removal from the MESA list; most such species remain of conservation interest. FE – Federally Endangered. SWAP species are non-MESA listed wildlife species of conservation concern and WL species are Watch List Plant species, non-MESA listed plants of conservation concern.

SWAP – State Wildlife Action Plan, is discussed at

http://www.mass.gov/dfwele/dfw/habitat/cwcs/cwcs_home.htm

WL – plant **Watch List (WL)**, an unofficial, non-regulatory list of plants of known or suspected conservation concern that NHESP is interested in tracking, is discussed at

http://www.mass.gov/dfwele/dfw/nhesp/conservation/plants/plant_conservation.htm

Natural Communities are assemblages of species that occur together in space and time. These groups of plants and animals are found in recurring patterns that are classified and described by their dominant biological and physical features. NHESP Natural Communities are discussed at:

http://www.mass.gov/dfwele/dfw/nhesp/natural_communities/natural_communities.htm

Priority Natural Communities include types of natural communities with limited distribution, or relatively few occurrences, and/or low acreages in Massachusetts, these are ranked S1 – S3, with S1 being Extremely Imperiled and S3 being ranked Vulnerable.

Communities ranked S3 and S4 are considered to be Secure, and are not included as Priority Types; however NHESP tracks occurrences that are considered to be Exemplary representatives of these types.

Vernal pools are discussed at:

http://www.mass.gov/dfwele/dfw/nhesp/vernal_pools/vernal_pools.htm

Certified Vernal Pools (CVP) have been identified on the ground and ‘certified’ as meeting particular criteria for habitat; Potential Vernal Pools (PVP) were identified through interpretation of aerial photographs as being likely to be vernal pools.

There are seven **BioMap2 Core Habitats (BC)** in Greenfield – see the attached map for locations of the Cores.

There are six parts of four areas of **Critical Natural Landscape (CNL)** in Greenfield – they are also shown on the attached map (several numbered areas appear to be discontinuous, but are actually connected through adjoining towns).

Each CNL is often around one or several of the Core Habitats. However, because BioMap2 Cores and CNL are complementary and were calculated somewhat differently, there are areas where one or the other will occur alone.



Natural Heritage & Endangered Species Program

Route 135, Westborough, MA 01581 **Tel:** (508) 389-6360 **Fax:** (508) 389-7891

An Agency of the Department of Fish & Game

<http://www.nhesp.org>

BioMap2 Cores in Greenfield:

BC2499, no CNL, along the Green River, east of Rt. I91, is to some extent an extension of BC2496 across the highway. The BioMap2 components of **BC2499** in Greenfield include:

<i>Acer nigrum</i>	Black Maple	Delisted 2012	Black Maple is a tree that grows in forests on rich, moist, non-acidic soils. Due to its hybridization with Sugar Maple and resultant taxonomic questions, it is being removed from the MESA list (2012).
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BC2573, no CNL, is a small core in eastern Greenfield that supports a species of rare plant.

BC2737 and CNL1255 are along Hinsdale Brook and extend into Shelburne. The BioMap2 components in **BC2737** and **CNL1255** include:

Aquatic Core	Aquatic Cores are habitat for aquatic Species of Conservation Concern. In addition to various rivers and streams, a 30 meter band around each river segment is mapped, as well as wetlands that are wholly or partially contained within the band. The resulting Aquatic Cores are designed to protect 10 MESA-listed fish, 17 non-listed fish, as well as 145 MESA-listed species with all or a portion of their life cycle in aquatic habitats.
Aquatic Buffer	Upland Buffers of Aquatic Core identifies upland areas adjacent to all Aquatic Cores. If protected, these upland areas will help protect river, stream, lake, and pond habitat over the long-term.

BC2739 and CNL1256 extend into Colrain, in the northwestern corner of Greenfield. The BioMap2 components in **BC2739** and **CNL1256** include a species of rare plant and:

Aquatic Core	Aquatic Cores are habitat for aquatic Species of Conservation Concern. In addition to various rivers and streams, a 30 meter band around each river segment is mapped, as well as wetlands that are wholly or partially contained within the band. The resulting Aquatic Cores are designed to protect 10 MESA-listed fish, 17 non-listed fish, as well as 145 MESA-listed species with all or a portion of their life cycle in aquatic habitats.
Aquatic Buffer	Upland Buffers of Aquatic Core identifies upland areas adjacent to all Aquatic Cores. If protected, these upland areas will help protect river, stream, lake, and pond habitat over the long-term.

BC2865 and CNL1329 are in northern Greenfield, extending into Bernardston along Mill Brook. The BioMap2 components in **BC2865** and **CNL1329** include:

Aquatic Core	Aquatic Cores are habitat for aquatic Species of Conservation Concern. In addition to various rivers and streams, a 30 meter band around each river segment is mapped, as well as wetlands that are wholly or partially contained within the band. The resulting Aquatic Cores are designed to protect 10 MESA-listed fish, 17 non-listed fish, as well as 145 MESA-listed species with all or a portion of their life cycle in aquatic habitats.
Aquatic Buffer	Upland Buffers of Aquatic Core identifies upland areas adjacent to all Aquatic Cores. If protected, these upland areas will help protect river, stream, lake, and pond habitat over the long-term.

BC2943 and CNL1322 are along the Connecticut and Deerfield Rivers extending into adjoining towns. CNL 1322 extends north, with apparently discontinuous parts connected in Gill. BC2943 extends west along the Deerfield beyond CNL1322. The many BioMap2 components in **BC2943** and **CNL1322** in Greenfield include:

<i>Haliaeetus leucocephalus</i>	Bald Eagle	T	Bald Eagles nest in tall trees along large lakes and rivers. The bulk of their diet consists of fish. Large lakes and rivers also support important winter congregations of Bald Eagles.
<i>Glyptemys insculpta</i>	Wood Turtle	SC	Wood Turtle habitat is streams and rivers preferably with long corridors of undeveloped, connected uplands extending on both sides of the waterways.
<i>Acipenser brevirostrum</i>	Shortnose Sturgeon	E, FE	In Massachusetts, Shortnose Sturgeons are mostly riverine, spawning in fast-flowing, rocky areas of freshwater rivers and moving to estuaries and coastal areas during the winter. These federally endangered fish do not mature until they are 5 to 10 years old and can live into their 20s - or longer.
<i>Lota lota</i>	Burbot	SC	Burbot, a species of freshwater cod with an elongate body that grows to about a foot and a half long, are generally found in deep lakes and cool streams that have shelter such as rock slabs and trees in which they can hide in areas with dense aquatic plants. Burbot have spawning migrations that average about 20 km upstream, up tributaries, or from deep areas to inshore areas.
<i>Rhodoecia aurantiago</i>	Orange Sallow Moth	T	Orange Sallow Moths inhabit dry, open oak woodlands on rocky uplands. Their eggs are laid on false foxgloves (<i>Aureolaria</i> spp.) where the larvae feed on flowers, seeds, and foliage.
<i>Gomphus abbreviatus</i>	Spine-crowned Clubtail	SC	Larvae of Spine-crowned Clubtail dragonflies are aquatic and burrow just under the silty to sandy bottom sediments of medium to large rivers.
<i>Gomphus vastus</i>	Cobra Clubtail	SC	Cobra Clubtails are large dark brown dragonflies. The aquatic nymphs live in large, sandy-bottomed rivers and lakes. Adults feed

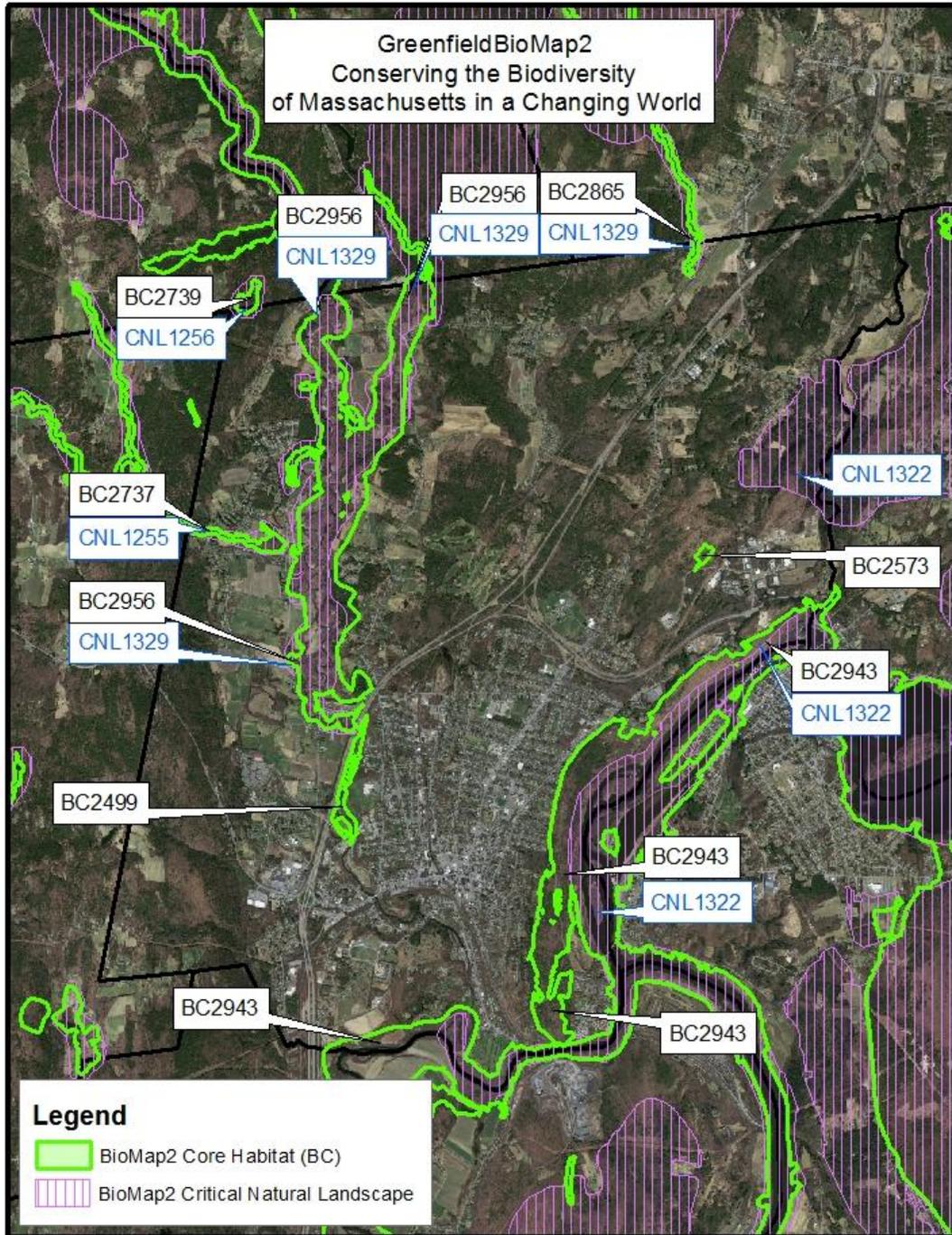
			and mature in vegetation of adjacent uplands. They return to the water body to mate and lay eggs.
<i>Neurocordulia yamaskanensis</i>	Stygian Shadowdragon	SC	Umber Shadowdragons are dragonflies that are found on lakes with rocky shores and medium to large rivers that have relatively little aquatic vegetation. Shadowdragons fly only at dusk when they feed and mate in a frenzy of activity.
<i>Stylurus amnicola</i>	Riverine Clubtail	E	Riverine Clubtails are large, semi-aquatic dragonflies of medium to large rivers.
<i>Stylurus scudderii</i>	Zebra Clubtail	Delisted 2012	These dragonflies inhabit sand-bottomed streams and small rivers with riffles as larvae. Adults feed over the same streams. Surrounding upland forests provide protection while adults reach sexual maturity.
<i>Stylurus spiniceps</i>	Arrow Clubtail	Delisted 2012	The Arrow Clubtail is a large dragonfly whose aquatic nymphs inhabit medium to large, swift-flowing, sandy-bottomed rivers and occasionally large lakes. The terrestrial adults inhabit riparian areas and the surrounding uplands, and return to the water body to mate and lay eggs.
<i>Lampsilis cariosa</i>	Yellow Lampmussel	E	Yellow Lampmussels, freshwater mussels that are usually less than 5 1/4 in. long, are sedentary filter feeders that spend most of their lives partially burrowed into the bottoms of rivers and streams. In the Connecticut River it most often is found in shallow sandbars.
<i>Alnus viridis ssp. crispa</i>	Mountain Alder	T	Mountain alder is a northern, colonial shrub reaching 12 feet tall. In Massachusetts, it occurs in habitat that combine open, exposed areas with cool local temperatures, such as exposed ledges, boulders, and cobble bars on the edges of the Connecticut and Deerfield Rivers.
<i>Arisaema dracontium</i>	Green Dragon	T	This relative of jack-in-the-pulpit grows in moist floodplains with open to filtered light, usually along large rivers.
<i>Boechera missouriensis</i>	Green Rock-cress	T	Green Rock-cress, an herbaceous plant of the mustard family, grows on non-acidic ledges in rocky woods and hills with full to filtered light exposure, and mesic to dry soil.
<i>Calystegia spithamea</i>	Low Bindweed	E	Low Bindweed, an erect but low-growing perennial herbaceous plant in the morning glory family, grows in dry, open, sandy to rocky habitats.
<i>Clematis occidentalis</i>	Purple Clematis	SC	This perennial woody vine occurs in semi-shade on sloping, circumneutral or calcareous, deciduous or mixed woodlands
<i>Deschampsia cespitosa ssp. glauca</i>	Tufted Hairgrass	E	In Massachusetts Tufted Hairgrass, a perennial grass, grows on open river-scoured outcrop ledges or river-scoured cobble beaches.
<i>Hydrophyllum canadense</i>	Broad Waterleaf	E	Broad Waterleaf is an herbaceous perennial plant that with a slender stem and large leaves. In general, it is a plant of rich, moist, limy woods.
<i>Minuartia michauxii</i>	Michaux's Sandwort	T	This perennial herbaceous plant grow on thin, dry soils of open summits, ledges, and outcrops of limestone, sandstone, or traprock.
<i>Prunus pumila var. depressa</i>	Sandbar Cherry	T	Sandbar Cherry is a low deciduous spreading shrub that is only about 1 m tall in Massachusetts. It grows on flood-scoured areas of islands, shores, and peninsulas in the Connecticut and Deerfield Rivers.
<i>Salix exigua ssp. interior</i>	Sandbar Willow	T	Sandbar Willow is a low multi-stemmed shrub that forms thickets on sandy, gravelly or rocky substrates that are flooded annually on sandbars, beaches, and islands along the Connecticut River.
<i>Solidago ptarmicoides</i>	Upland White Aster	E	Upland White Aster, a perennial herbaceous member of the composite family, inhabits open or partially shaded dry rocky non-acidic outcrops on rocky shores along the Connecticut River where it is at the eastern edge of its range.
<i>Symphotrichum tradescantii</i>	Tradescant's Aster	T	Tradescant's Aster is a graceful white-rayed aster seldom more than 1.5 ft tall. It grows tenaciously rooted in cracks of rocky stream or river banks and adjacent exposed ledges that are subject to flooding.
Priority Natural Community	Calcareous rock cliff community	S3 - Vulnerable	Calcareous Rock Cliffs are sparsely vegetated cliff communities. Unusual, highly specialized plants and ferns grow in cracks and ledges in the calcium-rich cliff face. This type of cliff community has more species diversity than Acidic Rock Cliffs. This small example of Calcareous Rock Cliff is in good condition, despite its minimal buffer to human disturbances. It is free of exotic invasive species and has several unusual plant species present.

Priority Natural Community	Circumneutral rock cliff community	S3 - Vulnerable	Circumneutral Rock Cliff communities consist of extremely sparse plants growing on small ledges and in crevices on a circumneutral cliff face. These communities tend to support a greater diversity of species than do Acidic Rock Cliff communities. Although these popular cliffs are somewhat disturbed by trampling, they remain a good-quality natural community.
Priority Natural Community	High-energy riverbank	S3 - Vulnerable	High-Energy Riverbank communities are sparse, open graminoid communities found on cobble and sand deposits along fast-flowing rivers that experience severe flooding and ice scour. These examples are small to moderate sized but in very good condition, and have good species diversity.
Priority Natural Community	Major-river floodplain forest	S2 - Imperiled	Major-River Floodplain Forests are dominated by silver maple. This type of community occurs along the floodplains of large rivers where soils are enriched with nutrients brought by annual floods, resulting in a diversity of plants and insects. This example of Major-River Floodplain Forest is moderate-sized and in good condition.
Aquatic Core	Aquatic Cores are habitat for aquatic Species of Conservation Concern. In addition to various rivers and streams, a 30 meter band around each river segment is mapped, as well as wetlands that are wholly or partially contained within the band. The resulting Aquatic Cores are designed to protect 10 MESA-listed fish, 17 non-listed fish, as well as 145 MESA-listed species with all or a portion of their life cycle in aquatic habitats.		
Aquatic Buffer	Upland Buffers of Aquatic Core identifies upland areas adjacent to all Aquatic Cores. If protected, these upland areas will help protect river, stream, lake, and pond habitat over the long-term.		
Landscape Block	Landscape Blocks are large areas of high quality intact and predominately natural vegetation.		

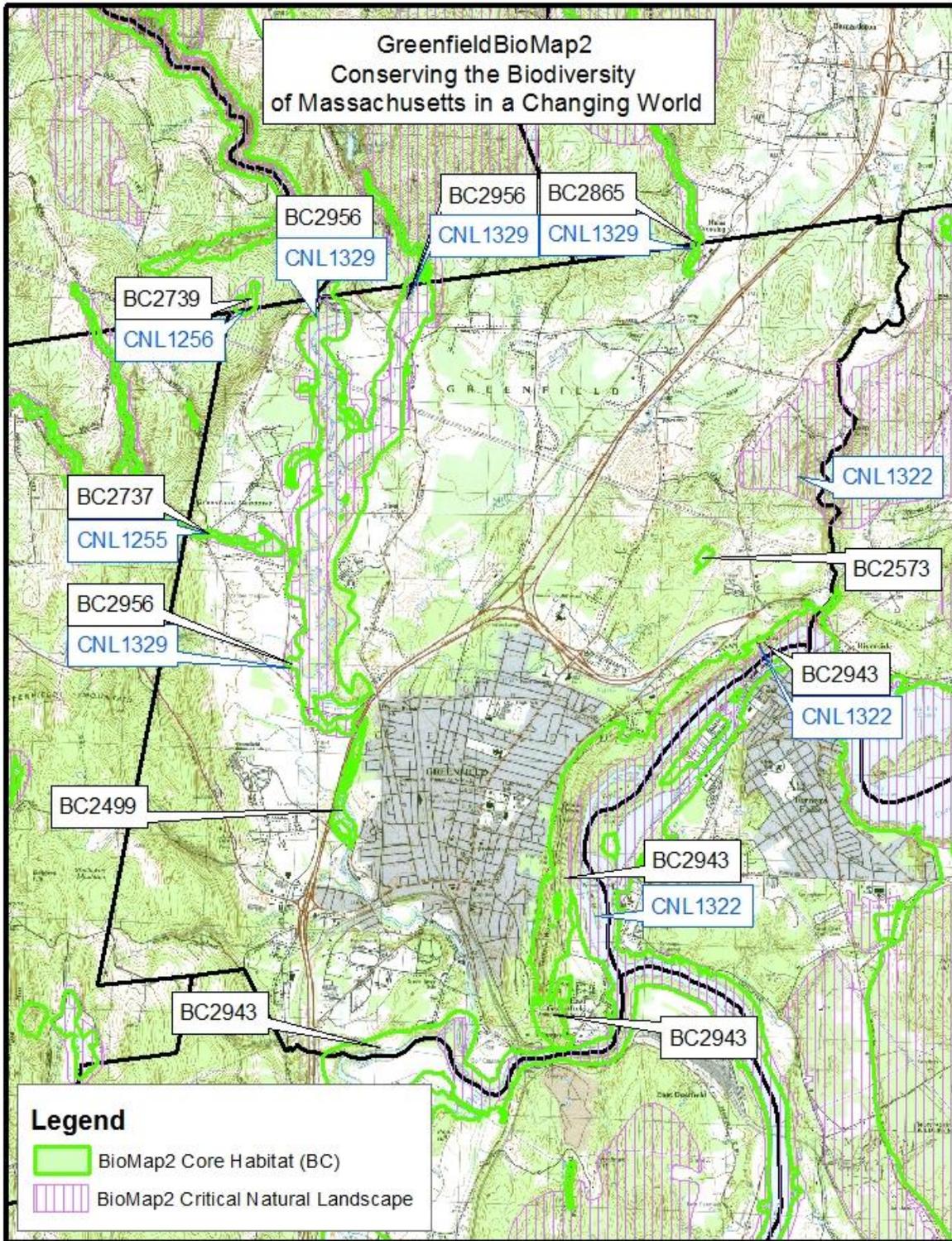
BC2956 and CNL1329 are north of Rt I91 along the Green River and Glen Brook. The core and CNL continue north into Colrain and Leyden. The BioMap2 components in **BC2956** and **CNL1329** in Greenfield include:

<i>Glyptemys insculpta</i>	Wood Turtle	SC	Wood Turtle habitat is streams and rivers preferably with long corridors of undeveloped, connected uplands extending on both sides of the waterways. This area is considered to be excellent habitat.
<i>Phoxinus eos</i>	Northern Redbelly Dace	E	The Northern Redbelly Dace is a minnow that averages about 50 mm (2 in) long. In Massachusetts, they occur in clear streams and spring-fed seepage pools.
<i>Boyeria grafiana</i>	Ocellated Darner	SC	Ocellated Darners are dragonflies whose nymphs inhabit clear, shallow, rocky, swift-flowing streams and large, rocky, poorly vegetated lakes. Adults also inhabit nearby uplands, often forests with mixed coniferous and deciduous trees.
<i>Gomphus desertus</i>	Harpoon Clubtail	E	Harpoon Clubtails are dragonflies that inhabit clear, cold streams with intermittent sections of rocks and rapids.
<i>Acer nigrum</i>	Black Maple	Delisted 2012	Black Maple is a tree that grows in forests on rich, moist, non-acidic soils. Due to its hybridization with Sugar Maple and resultant taxonomic questions, it is being removed from the MESA list (2012).
<i>Carex hitchcockiana</i>	Hitchcock's Sedge	SC	This perennial woodland sedge occurs in rich, mesic forests on, or at the base of slopes.
<i>Carex tuckermanii</i>	Tuckerman's Sedge	E	This perennial grass-like plant grows in rich soils of oxbows and depressions of river floodplains.
<i>Sanicula odorata</i>	Long-styled Sanicle	T	Long-styled Sanicle is an herbaceous perennial plant that occurs in small openings in shade or filtered light, on rich, mesic substrate such as on floodplain terraces.
<i>Waldsteinia fragarioides</i>	Barren Strawberry	SC	This short herbaceous perennial occurs on rich soils near streams in a variety of forest types.
Priority Natural Community	High-terrace floodplain forest	S2 - Imperiled	High-Terrace Floodplain Forests are deciduous hardwood forests that occur along riverbanks, above the zone of annual flooding. Although they do not flood annually, they flood often enough for the soil to be moderately enriched. The examples here have minor levels of disturbance.
Priority Natural Community	Rich, mesic forest community	S3 - Vulnerable	Rich, Mesic Forests are a variant of northern hardwood forests dominated by sugar maple with a diverse herbaceous layer that includes many spring wild flowers, in a moist, nutrient rich environment. This small, yet good-quality, example of Rich Mesic Forest occurs along this long and narrow shore of the Green River.

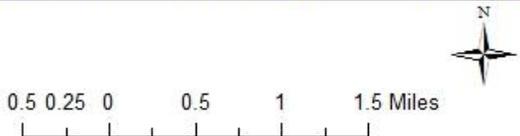
Aquatic Core	Aquatic Cores are habitat for aquatic Species of Conservation Concern. In addition to various rivers and streams, a 30 meter band around each river segment is mapped, as well as wetlands that are wholly or partially contained within the band. The resulting Aquatic Cores are designed to protect 10 MESA-listed fish, 17 non-listed fish, as well as 145 MESA-listed species with all or a portion of their life cycle in aquatic habitats.
Aquatic Buffer	Upland Buffers of Aquatic Core identifies upland areas adjacent to all Aquatic Cores. If protected, these upland areas will help protect river, stream, lake, and pond habitat over the long-term.

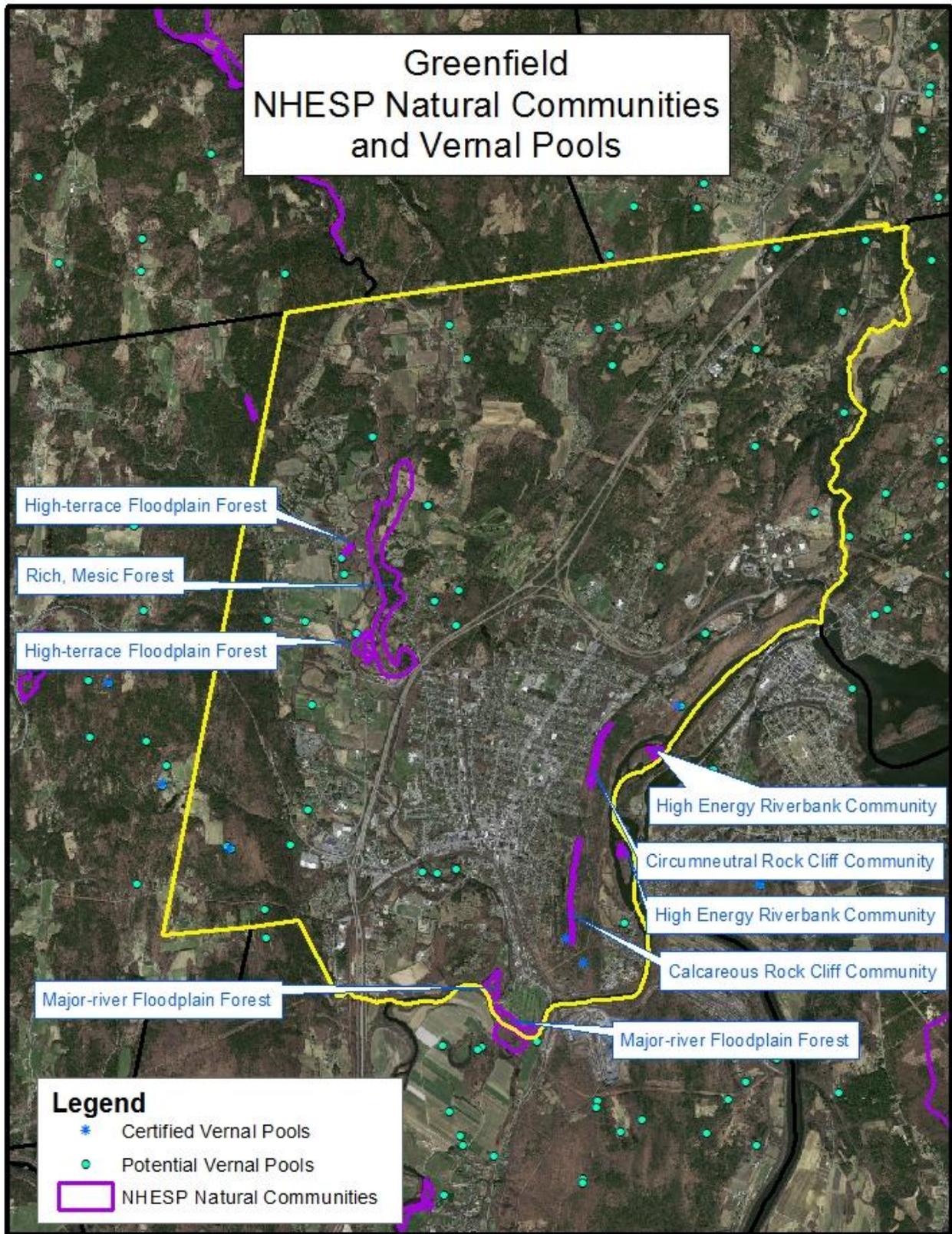


Data Source: NHESP and MassGIS
 Map Created: January 30, 2012, NHESP



Data Source: NHESP and MassGIS
Map Created: January 30, 2012, NHESP

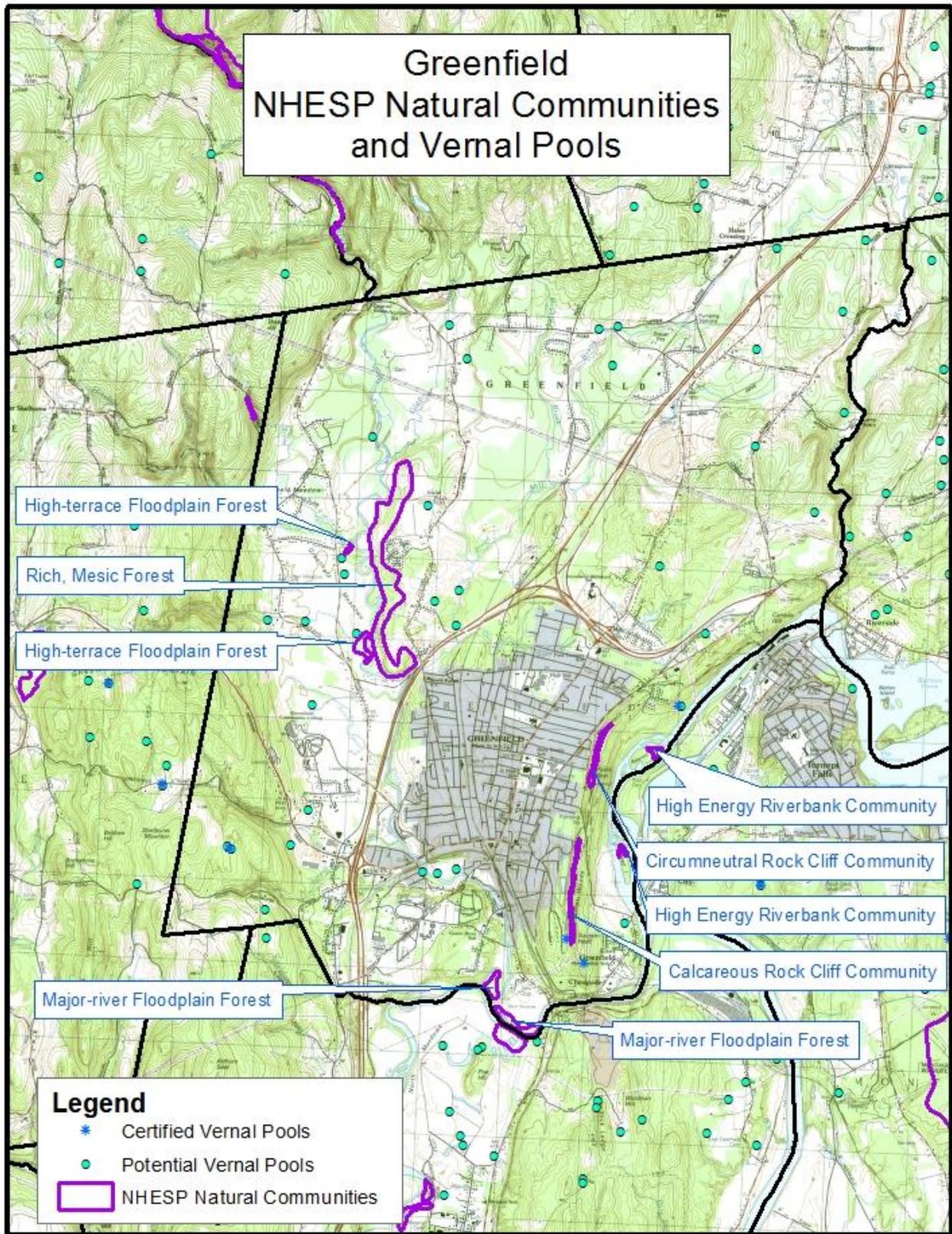




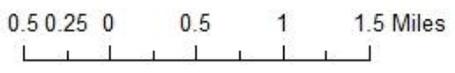
Data Source: NHESP and MassGIS
 Map Created: February 22, 2012, NHESP
 Background: MassGIS 2009 Orthophoto

0.5 0.25 0 0.5 1 1.5 Miles





Data Source: NHESP and MassGIS
 Map Created: February 22, 2012, NHESP



APPENDIX D – OPEN SPACE MAPS AND TABLES

Open Space Parcels by Owner Type Map

Conservation and Passive Recreation Map and Table

Private and Semi-Public Recreation Facilities Map and Table

Agricultural Preservation Restrictions Map and Table

Chapter 61 Land (Forestry Restriction) Map and Table

Chapter 61A Land (Agricultural Restriction) Map and Table

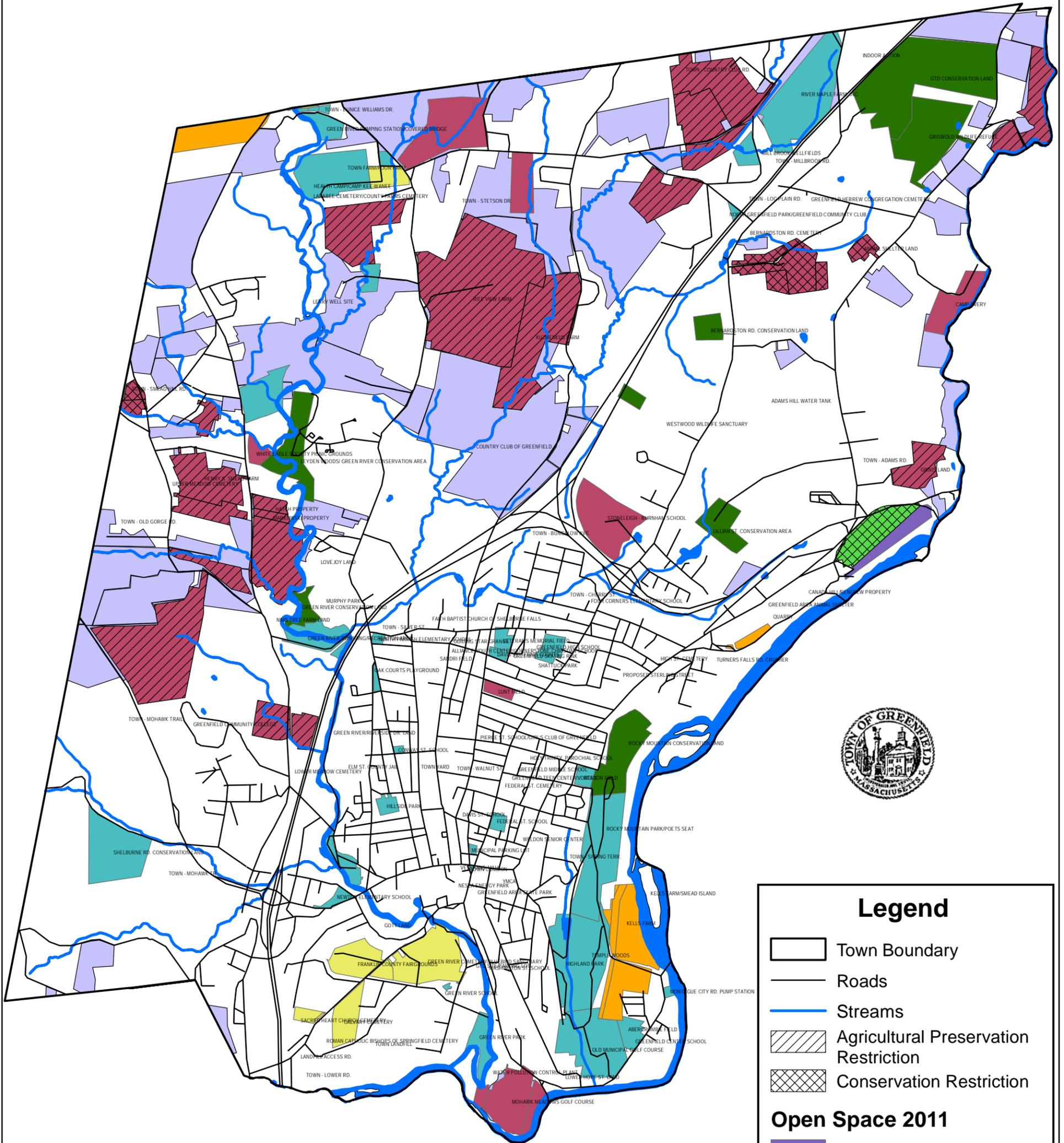
Chapter 61B Land (Conservation Restriction) Map and Table

Additional Open Space Lands Map and Table

Schools and Parks Map and Table

Department of Public Works Land Map and Table

Town of Greenfield Open Space Parcels by Owner Type

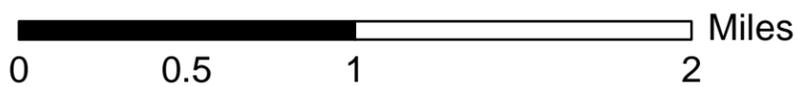


Legend

- Town Boundary
- Roads
- Streams
- Agricultural Preservation Restriction
- Conservation Restriction

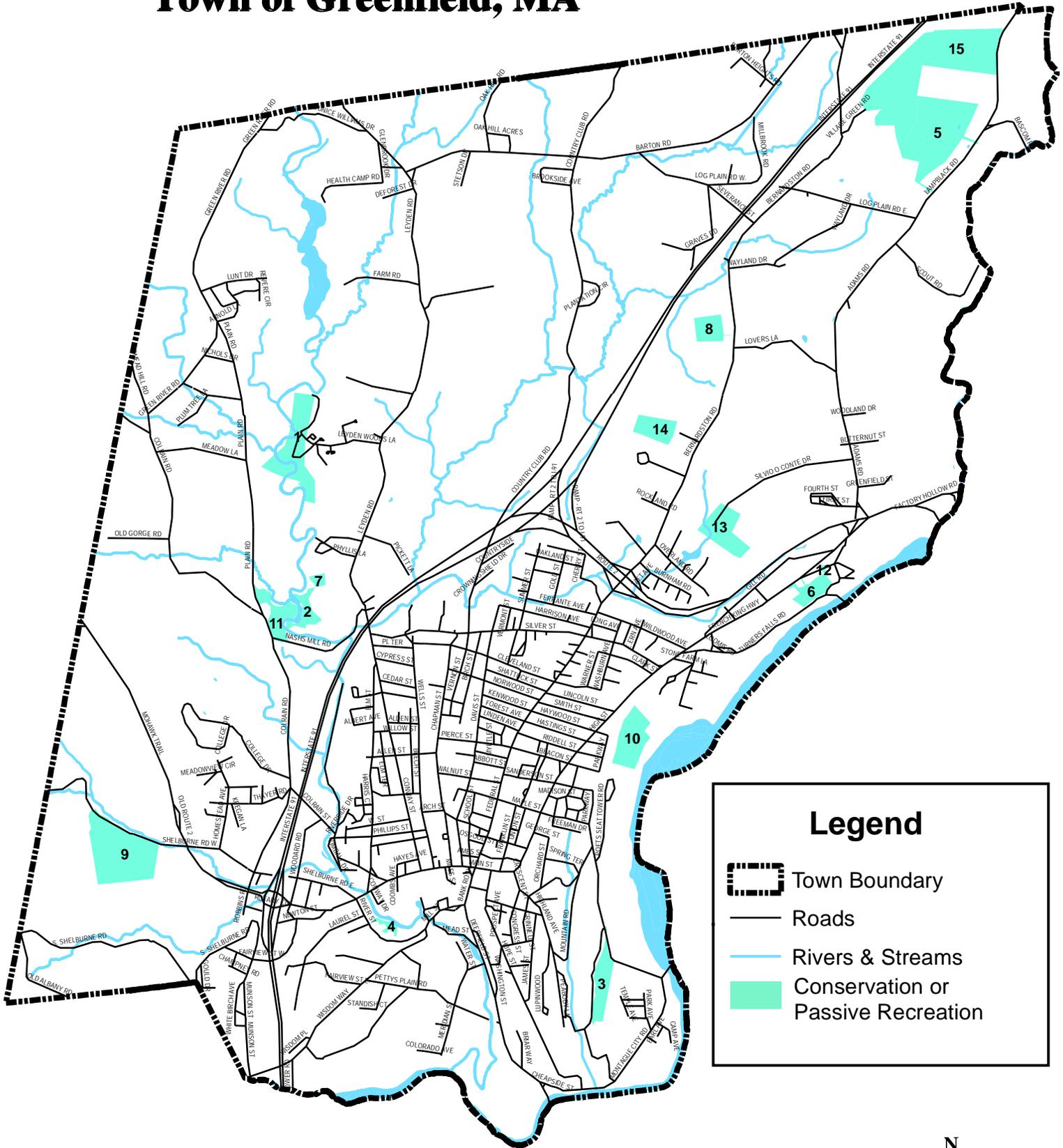
Open Space 2011

- Federal
- Conservation Organization
- Land Trust
- Municipal
- Municipal - Conservation Commission
- Private Nonprofit
- Private for Profit
- State
- Private



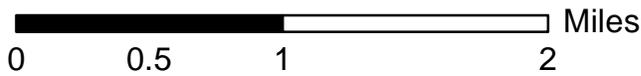
Reference the Open Space Inventory Table by Property Name

Conservation or Passive Recreation Town of Greenfield, MA



Legend

-  Town Boundary
-  Roads
-  Rivers & Streams
-  Conservation or Passive Recreation

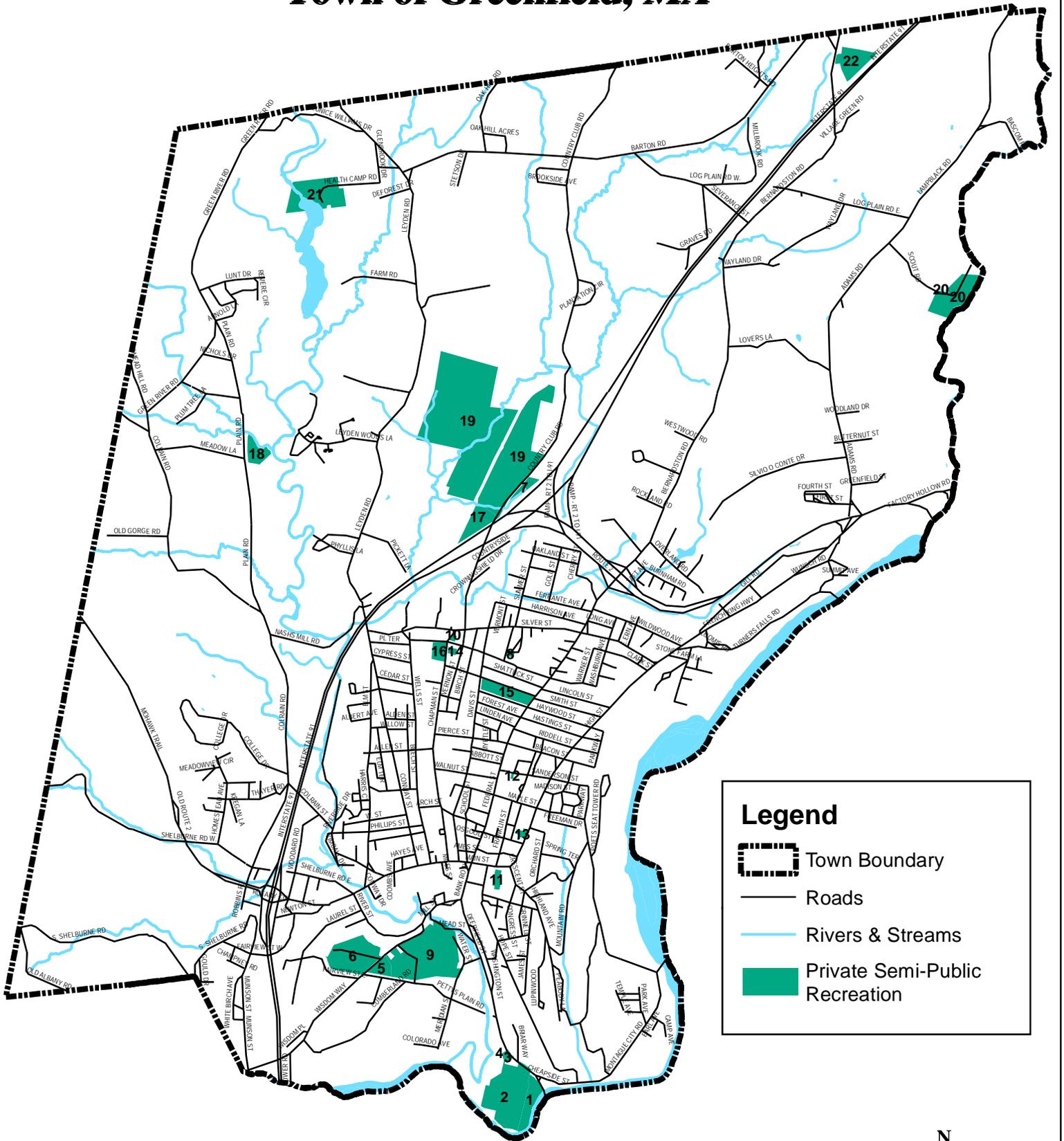


Map Prepared by: Department of Planning & Development
 Data Source: Town of Greenfield & MassGIS February 2012

**Open Space
Conservation or Passive Recreation**

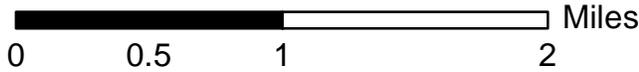
	Map	Lot	Address	Owner	Acreage
1	R28	30	REAR LEYDEN RD	GREENFIELD TOWN OF	39.0
2	R27	16A	COLRAIN RD	GREENFIELD TOWN OF	11.1
3	R01	10	BEARS DEN RD	GREENFIELD TOWN OF	53.8
4	32	2	RIVER ST	GREENFIELD TOWN OF	4.0
5	R08	12C	LAMPBLACK RD	GREENFIELD TOWN OF	71.8
6	R04	30	FRENCH KING HW	GREENFIELD TOWN OF	15.0
7	R27	25A	REAR LEYDEN RD	GREENFIELD TOWN OF	2.5
8	R13	18A	BERNARDSTON RD	GREENFIELD TOWN OF	12.4
9	R38	1	SHELBURNE RD	GREENFIELD TOWN OF	61.3
10	R03	2A	PARKWAY/POET ST	GREENFIELD TOWN OF	30.0
11	R27	16B	PLAIN RD	GREENFIELD TOWN OF	23.3
12	R04	22	WUNSCH RD	GREENFIELD TOWN OF	0.8
13	R14	20	BERNARDSTON RD	GREENFIELD TOWN OF	25.3
14	R14	50	BERNARDSTON RD	GREENFIELD TOWN OF	15.7
15	R10	16	REAR BERNARDSTON RD	GREENFIELD TOWN OF	122.8

Private Semi-Public Recreation Facilities Town of Greenfield, MA



Legend

-  Town Boundary
-  Roads
-  Rivers & Streams
-  Private Semi-Public Recreation

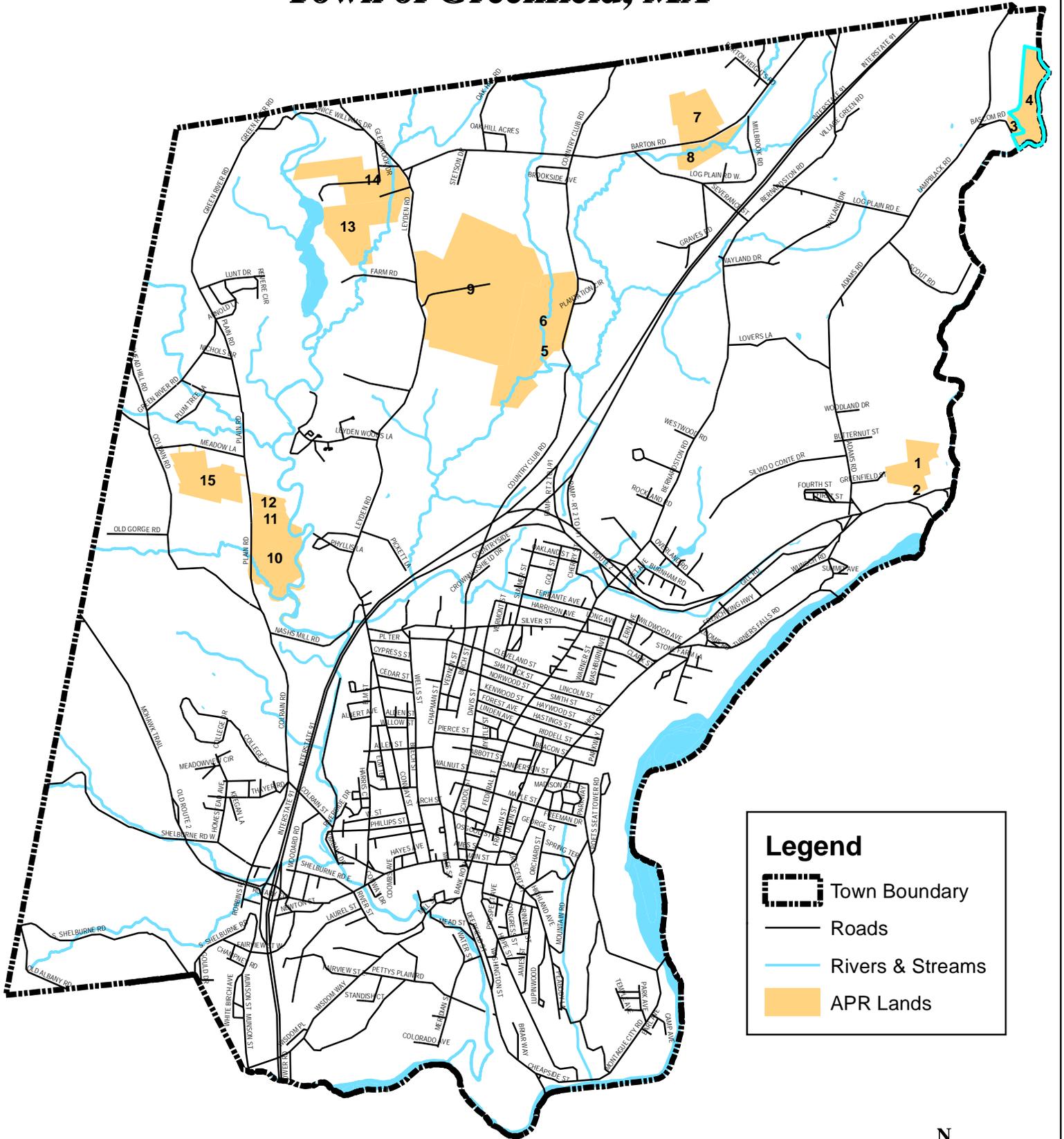


Map Prepared by: Department of Planning & Development
 Data Source: Town of Greenfield & MassGIS February 2012

**Open Space
Private Semi-Public Recreation**

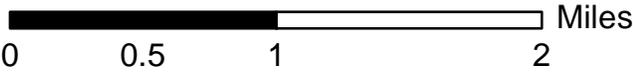
	Map	Lot	Address	Owner	Acreage
1	11	4	DEERFIELD ST	MOHAWK MEADOWS INC	8.2
2	11	5	398 DEERFIELD ST	MOHAWK MEADOWS INC	39.1
3	15	4	382 DEERFIELD ST	GREENFIELD MONTAGUE	1.4
4	15	5	374 DEERFIELD ST	LITWAK EDWIN	0.3
5	R42	25C	PETTY PLAIN RD	FRANKLIN COUNTY AGRICULTURAL	4.9
6	R24	3	85 WISDOM WY	FRANKLIN COUNTY AGRICULTURAL	28.0
7	R15	2A	COUNTRY CLUB RD	COUNTRY CLUB OF GREENFIELD	4.1
8	103	48	41 BARR AV	COMMONWEALTH OF MASS DIV OF CA	0.9
9	R42	25	WISDOM WY	GREEN RIVER CEMETERY ASSOC	22.5
10	111	36	401 CHAPMAN ST	GUIDING STAR BUILDING ASSC INC	0.6
11	52	22	451 MAIN ST	Y M C A	2.4
12	77	19	18 SANDERSON ST	GREENFIELD TOWN OF	0.3
13	67	68	54 HIGH ST	WELDON ASSOCIATES THE WELDON	1.8
14	102	12	385 CHAPMAN ST	ALLIANCE CHURCH	1.1
15	95	1	298 FEDERAL ST	S&W REALTY CORP	0.0
16	102	18	400 CHAPMAN ST	SANDRI A R INC	5.1
17	R23	79A	OFF RT 2	COUNTRY CLUB OF GREENFIELD	8.7
18	R34	2	249 PLAIN RD	WHITE EAGLE SOCIETY OF	7.8
19	R22	1	180 COUNTRY CLUB RD	COUNTRY CLUB OF GREENFIELD	219.0
20	R07	11	SCOUT RD	GREAT TRAILS COUNCIL	19.1
21	R31	2	LEYDEN RD	GREENFIELD HEALTH CAMP INC	30.2
22	R10	8A	1385 BERNARDSTON RD	INDOOR ACTION	13.7
NM	R22	2,3,4	COUNTRY CLUB RD/ROUTE 2	COUNTRY CLUB OF GREENFIELD	

Agricultural Preservation Restrictions Town of Greenfield, MA



Legend

-  Town Boundary
-  Roads
-  Rivers & Streams
-  APR Lands



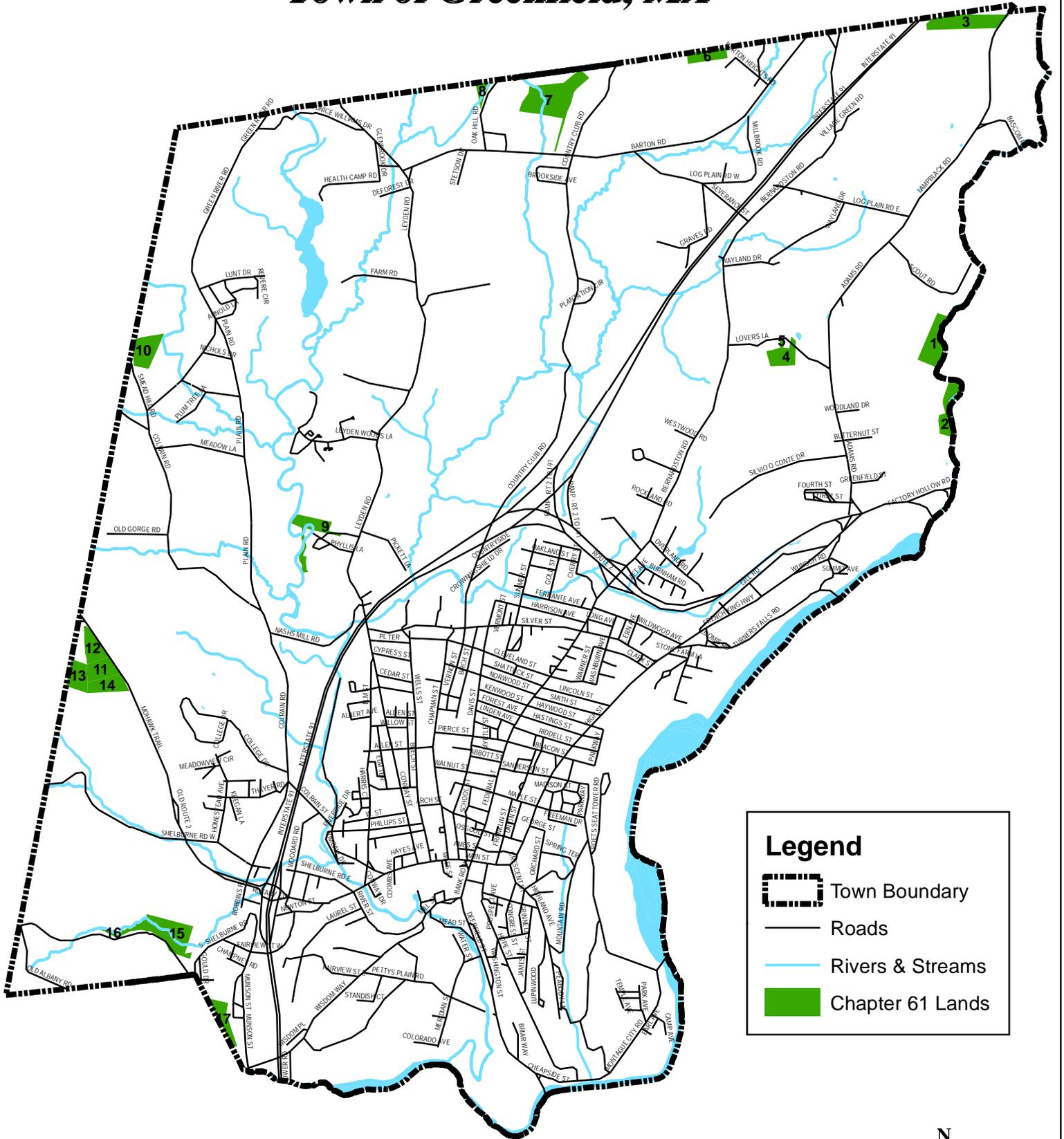
Map Prepared by: Department of Planning & Development
Data Source: Town of Greenfield & MassGIS February 2012

Agricultural Preservation Restrictions

	Map	Lot	Address	Owner	Acreage
1	R05	19	24 FACTORY HOLLOW	GIGNIS JAMES A	31.83
2	R05	22	FACTORY HOLLOW	GIGNIS JAMES A	1.10
3	R09	1	1 BASCOMB RD	BRECHENSER DONN M / BRECHENSER SARENA M	4.40
4	R09	1A	1 BASCOMB RD	BRECHENSER DONN M / BRECHENSER SARENA M	37.90
5	R16	6	446 COUNTRY CLUB RD	KUZMESKUS DAVID & DAN & GERALD & JAMES & PETER & JOSEPH & RONALD / C/O KUZMESKUS HELEN M	9.99
6	R16	6A	COUNTRY CLUB RD	KUZMESKUS DAVID & DAN & GERALD & JAMES & PETER & JOSEPH & RONALD / C/O KUZMESKUS HELEN M	103.44
7	R18	4	469 BARTON RD	NOYES RONALD J	43.07
8	R18	5	BARTON RD	NOYES RONALD J	22.00
9	R21	1	493 LEYDEN RD	WRIGHT RONALD J	232.00
10	R28	31	PLAIN RD	BOSTROM KYLE A / BOSTROM LISA A	68.40
11	R28	32	PLAIN RD	HATCH EVERETT B / HATCH JANICE W	5.30
12	R28	33	PLAIN RD	HATCH JANICE W / HATCH EVERETT B	8.30
13	R30	13	634 LEYDEN RD	HASTINGS RALPH L / HASTINGS FRANK B	63.43
14	R31	1	GLENBROOK DRIVE	TOWN OF GREENFIELD	61.00
15	R35	31	COLRAIN RD	GRAVES JONATHAN + TIMOTHY + / JAMES	50.59

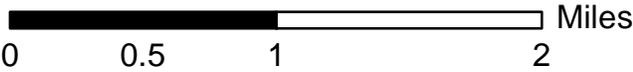
742.75

Chapter 61 Land Town of Greenfield, MA



Legend

-  Town Boundary
-  Roads
-  Rivers & Streams
-  Chapter 61 Lands



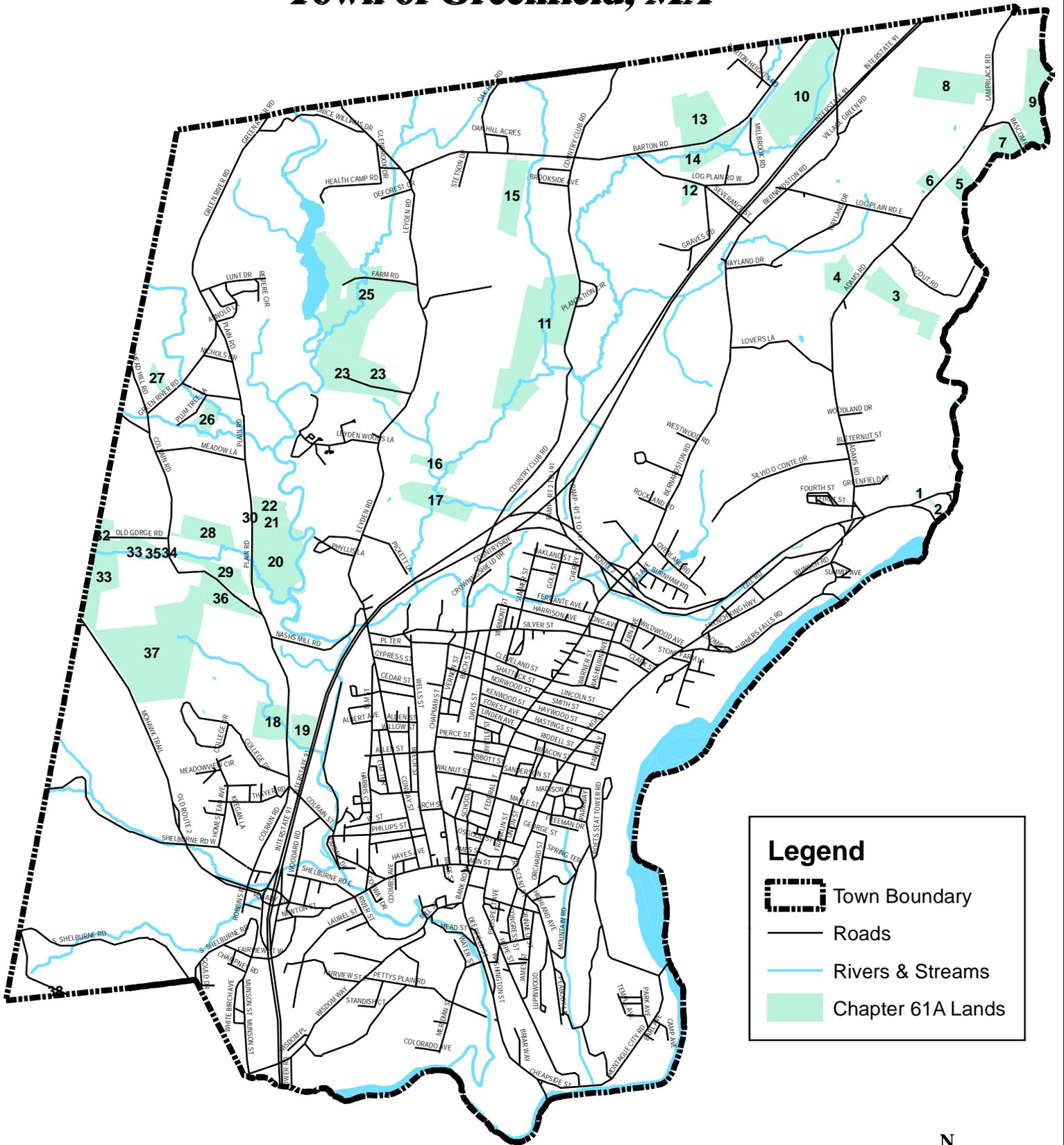
Map Prepared by: Department of Planning & Development
Data Source: Town of Greenfield & MassGIS February 2012

**Chpater 61
(Forestry Restriction)**

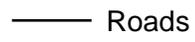
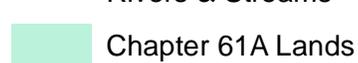
Map	Lot	Address	Owner	Acreage
1 R06	17	54 FACTORY HOLLOW RD - - GREENFIELD, MA 01301	STOTZ DOUGLAS G / STOTZ FRANCES K	15.20
2 R06	18	54 FACTORY HOLLOW RD - - GREENFIELD, MA 01301	STOTZ DOUGLAS G / STOTZ FRANCES K	11.00
3 R09	9	1332 WATERSMEET LAKE RD - - EAGLE RIVER, WI 54521	PROVEN DONN R /	19.30
4 R13	15	88 LOVERS LANE - - GREENFIELD, MA 01301	CONTI SCOTT F / CONTI VALERIE K	9.15
5 R13	26A	88 LOVERS LANE - - GREENFIELD, MA 01301	CONTI SCOTT F / CONTI VALERIE K	0.72
6 R18	13B	BOX 247 - - BERNARDSTON, MA 01337	PRATT D WILLIAM / PRATT MARSHA E	8.14
7 R19	8B	75 OAK HILL ROAD - - GREENFIELD, MA 01301	FISKE SUSAN G /	35.00
8 R20	17	75 OAK HILL RD - - GREENFIELD, MA 01301	FISKE SUSAN G /	5.00
9 R28	15	170 LEYDEN ROAD - - GREENFIELD, MA 01301	COWDREY DORIS /	10.42
10 R34	92	65 WEST NORTHFIELD ROAD - - NORTHFIELD, MA 01360	CHAPMAN ROGER S / CHAPMAN LEA M	13.80
11 R36	11	716 MOHAWK TRAIL - - GREENFIELD, MA 01301	DAHOWSKI ARTHUR W /	11.28
12 R36	13	716 MOHAWK TRAIL - - GREENFIELD, MA 01301	DAHOWSKI ARTHUR W /	10.50
13 R36	15	716 MOHAWK TRAIL - - GREENFIELD, MA 01301	DAHOWSKI ARTHUR W /	10.33
14 R37	51	716 MOHAWK TRAIL - - GREENFIELD, MA 01301	DAHOWSKI ARTHUR W /	10.35
15 R40	20	P O BOX 182 - - GREENFIELD, MA 01302	SHERBURNE GWENDOLYN /	25.05
16 R40	23	P O BOX 182 - - GREENFIELD, MA 01302	SHERBURNE GWENDOLYN /	0.51
17 R41	35	UPPER ROAD - - WEST DEERFIELD, MA 01342	OBRYAN PATRICK F /	6.46

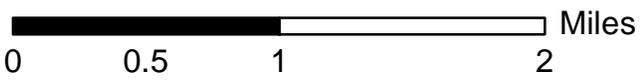
202.19

Chapter 61A Land Town of Greenfield, MA



Legend

-  Town Boundary
-  Roads
-  Rivers & Streams
-  Chapter 61A Lands

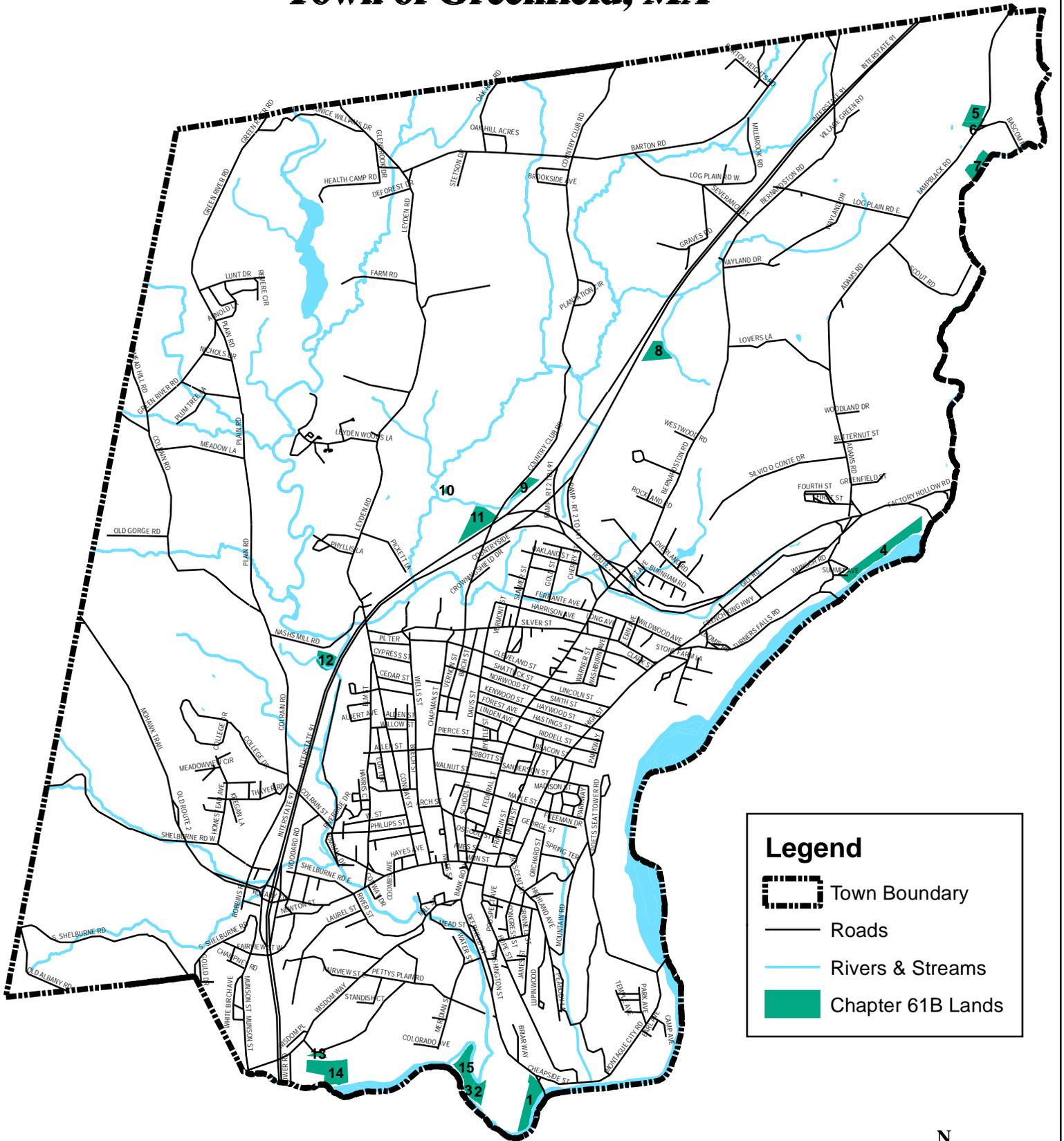


Map Prepared by: Department of Planning & Development
Data Source: Town of Greenfield & MassGIS February 2012

**Chapter 61A
(Agricultural Restriction)**

	Map	Lot	Address	Owner	Acreage
1	R05	22	P.O. BOX 483 - - TURNER FALLS, MA 01376	GIGNIS JAMES A /	1.10
2	R05	8	P.O. BOX 483 - - TURNER FALLS, MA 01376	GIGNIS JAMES A /	1.55
3	R07	2	389 ADAMS RD - - GREENFIELD, MA 01301	LEONARD M DAVID / LEONARD DENISE A	30.90
4	R07	8B	372 ADAMS RD - - GREENFIELD, MA 01301	HUME JAMES A JR HUME JONATHAN D / FUQUA JANICE D H C/O HUME JAMES A	17.20
5	R08	11A	1030 N STATE ST #44E - - CHICAGO, IL 60610	BURNHAM TRACY A / BURNHAM GAIL W	11.20
6	R08	12A	913 ARCTURUS ON THE POTOMAC - - ALEXANDRIA, VA 22308-1335	VODRA DRUSILLA B TRUST / VODRA DRUSILLA + WM TRUSTEES	5.40
7	R08	14	1 BASCOMB RD - - GREENFIELD, MA 01301	BRECHENSER DONN M / BRECHENSER SARENA B	12.70
8	R09	12	720 LAMPBLACK RD - - GREENFIELD, MA 01301	PARKS BARBARA J / PARKS RICHARD G	41.40
9	R09	1A	1 BASCOMB RD - - GREENFIELD, MA 01301	BRECHENSER DONN M / BRECHENSER SARENA M	37.90
10	R10	6	BRATTLEBORO RD - - BERNARDSTON, MA 01337	RIVER MAPLE FARMS INC /	86.70
11	R16	6A	446 COUNTRY CLUB RD - - GREENFIELD, MA 01301	KUZMESKUS DAVID & DAN & GERALD & JAMES & PETER & JOSEPH & RONALD / C/O KUZMESKUS HELEN M	103.44
12	R17	11A	88 LOG PLAIN ROAD - - GREENFIELD, MA 01301	STAFFORD ROBERT T / STAFFORD ERNEST R	28.71
13	R18	4	469 BARTON ROAD - - GREENFIELD, MA 01301	NOYES RONALD J /	43.07
14	R18	5	469 BARTON RD - - GREENFIELD, MA 01301	NOYES RONALD J /	22.00
15	R20	4A	140 BARTON ROAD - - GREENFIELD, MA 01301	SNYDER HARRIS / SNYDER NOLA	32.92
16	R22	18B	287 LEYDEN ROAD - - GREENFIELD, MA 01301	SIGDA RICHARD E / SIGDA SUSAN M	8.83
17	R23	38C	217 LEYDEN RD - - GREENFIELD, MA 01301	MEUNIER DANIEL M / MAROTTO BRENDA	28.58
18	R26	30	160 NORTH COUNTY ROAD - - LEYDEN, MA 01337	BREE Z KNOLL FARM LLC /	22.51
19	R26	7A	160 NORTH COUNTY ROAD - - LEYDEN, MA 01337	BREE Z KNOLL FARM LLC /	14.23
20	R28	31	95 GREEN RIVER ROAD - - GREENFIELD, MA 01301	BOSTROM KYLE A / BOSTROM LISA A	68.40
21	R28	32	170 PLAIN ROAD - - GREENFIELD, MA 01301	HATCH EVERETT B / HATCH JANICE W	5.30
22	R28	33	170 PLAIN RD - - GREENFIELD, MA 01301	HATCH JANICE W / HATCH EVERETT B	8.30
23	R29	4	28 COLORADO AVENUE - - GREENFIELD, MA 01301	KEYES ALLAN E / KEYES JANET E	53.92
24	R29	4C	346 LEYDEN RD - - GREENFIELD, MA 01301	BAYER FREDERICK R / BAYER CINDY L	10.50
25	R30	2	31 GLEN ROAD - - LEYDEN, MA 01301	DUPREY MARK / NICHOLAS KRISTIN	112.92
26	R34	101	104 WILSON GRAVES ROAD - - SHELBURNE FALLS, MA 01370	GRAVES EDWIN J / GRAVES SARAH JEAN	10.75
27	R34	41A	76 GREEN RIVER ROAD - - GREENFIELD, MA 01301	TURNBULL JANET E /	4.00
28	R35	11	637 COLRAIN ROAD - - GREENFIELD, MA 01301	MENARD DENIS / MENARD IRENE	21.52
29	R35	2	580 COLRAIN RD - - GREENFIELD, MA 01301	POTTER WATSON JUDITH / WATSON SCOTT A	19.47

Chapter 61B Land Town of Greenfield, MA



Legend

- Town Boundary
- Roads
- Rivers & Streams
- Chapter 61B Lands

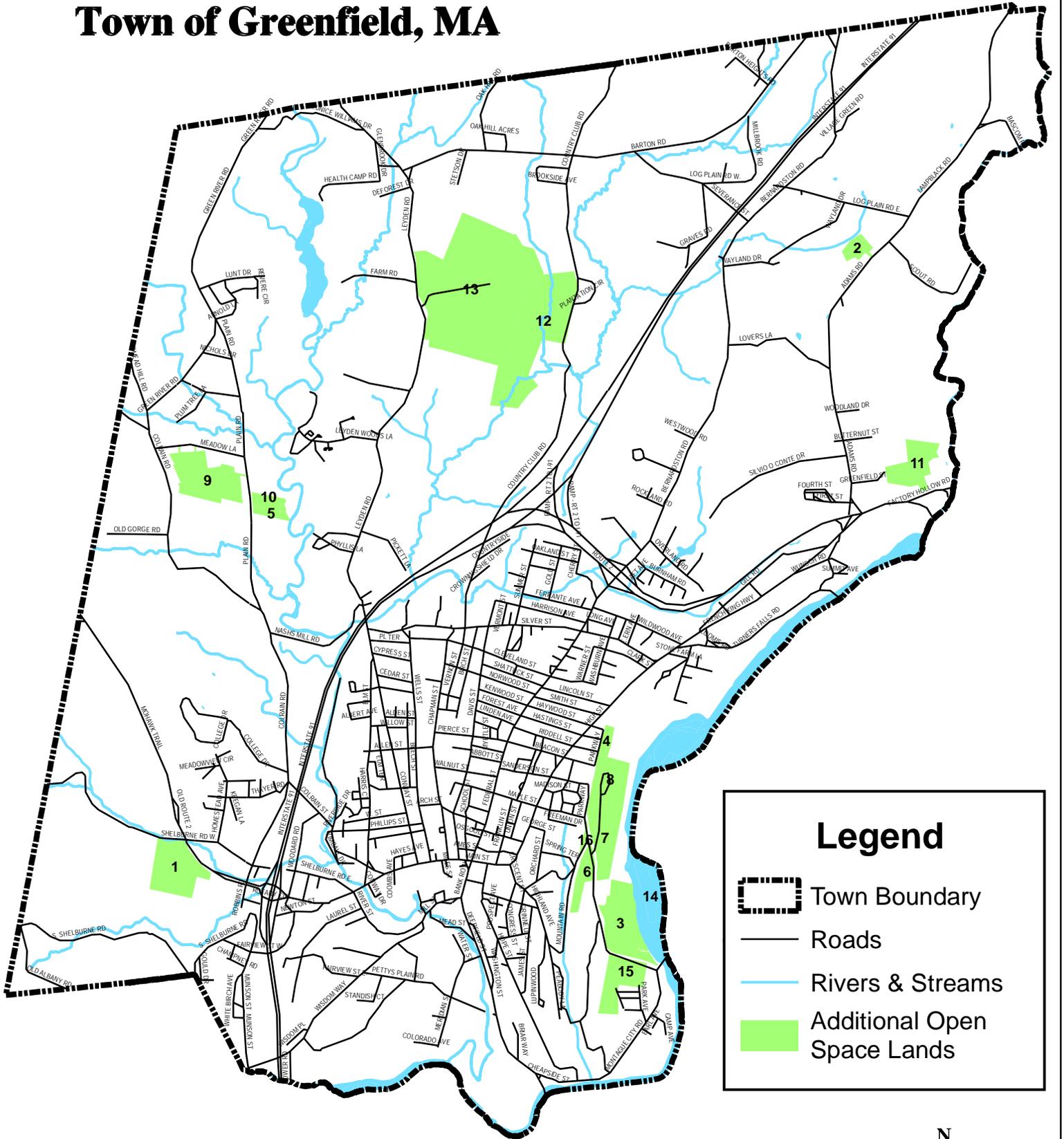


Map Prepared by: Department of Planning & Development
 Data Source: Town of Greenfield & MassGIS February 2012

**Chapter 61B
(Conservation Restriction)**

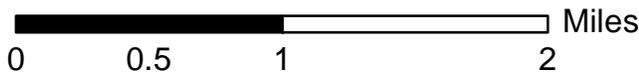
Map	Lot	Address	Owner	Acreage
1	11	398 DEERFIELD ST - - GREENFIELD, MA 01301	5 & 10 ENTERTAINMENT LLC LLC /	8.24
2	14	398 DEERFIELD STREET - - GREENFIELD, MA 01301	5 & 10 ENTERTAINMENT LLC /	3.00
3	14	P O BOX 270 - - HARTFORD, CT 06141	WESTERN MASS ELECTRIC / PROPERTY TAX UNIT	2.30
4	R05	P O BOX 270 - - HARTFORD, CT 06141	WESTERN MASS ELECTRIC / PROPERTY TAX UNIT	17.70
5	R08	650 LAMPBLACK RD - - GREENFIELD, MA 01301	KASPER DAVID S / DAVENPORT MARY L	5.01
6	R08	650 LAMPBLACK RD - - GREENFIELD, MA 01301	KASPER DAVID S / DAVENPORT MARY L	2.07
7	R08	PO BOX 211 - - WESTON, MA 02493	WORTHINGTON PAUL J ANNE MARIE / C/O BASCOM HOLLOW FARM LLC MEYER JOAN RAND FAITH B	6.29
8	R13	42 GAUDREAU AVENUE - - LUDLOW, MA 01056	SABEY JEFFREY /	8.18
9	R15	PO BOX 288 - - GREENFIELD, MA 01301	COUNTRY CLUB OF GREENFIELD /	4.10
10	R23	PO BOX 288 - - GREENFIELD, MA 01301	COUNTRY CLUB OF GREENFIELD /	0.54
11	R23	PO BOX 288 - - GREENFIELD, MA 01301	COUNTRY CLUB OF GREENFIELD /	8.65
12	R27	P O BOX 270 - - HARTFORD, CT 06141	WESTERN MASS ELECTRIC / PROPERTY TAX UNIT	5.98
13	R41	P O BOX 270 - - HARTFORD, CT 06141	WESTERN MASS ELECTRIC / PROPERTY TAX UNIT	1.57
14	R41	PO BOX 270 - - HATTFORD, CT 06141	WESTERN MASS ELECTRIC /	13.99
15	R42	P O BOX 270 - - HARTFORD, CT 06141	WESTERN MASS ELECTRIC / PROPERTY TAX UNIT	8.50
				96.10

Additional Open Space Lands Town of Greenfield, MA



Legend

-  Town Boundary
-  Roads
-  Rivers & Streams
-  Additional Open Space Lands



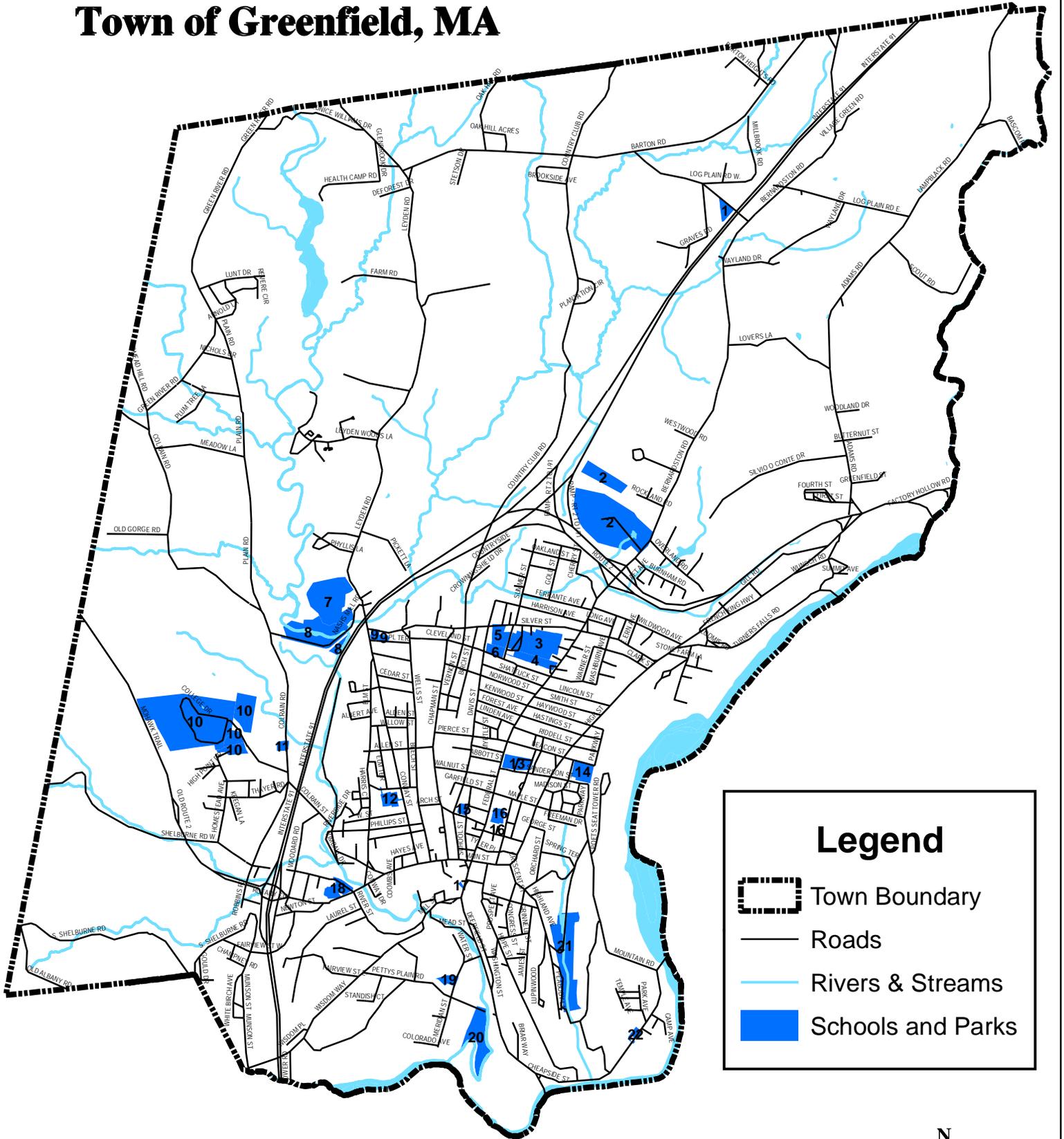
Map Prepared by: Department of Planning & Development
 Data Source: Town of Greenfield & MassGIS February 2012

**Open Space
Additional Open Space Lands**

	Map	Lot	Address	Owner	Acreage
1	R25	35A	MOHAWK TL	GREENFIELD TOWN OF	48.3
2	R07	8C	ADAMS RD	FRANKLIN LAND TRUST INC	9.0
3	R01	7	230 MOUNTAIN RD	COMMONWEALTH OF MASS DIV OF CA	85.0
4	R03	1	PARKWAY LN	GREENFIELD TOWN OF	6.7
5	R28	32	PLAIN RD	HATCH EVERETT B	5.3
6	R02	6	MOUNTAIN RD	GREENFIELD TOWN OF	18.2
7	R02	4	MOUNTAIN RD	GREENFIELD TOWN OF	30.0
8	R02	8	PARKWAY ST	GREENFIELD TOWN OF	31.0
9	R35	31	COLRAIN RD	GRAVES JONATHAN + TIMOTHY +	50.6
10	R28	33	PLAIN RD	HATCH JANICE W	8.3
11	R05	19	24 FACTORY HOLLOW	GKNIS JAMES A	24.0
12	R16	6A	COUNTRY CLUB RD	KUZMESKUS DAVID & DAN & GERALD &	103.4
13	R21	1	493 LEYDEN RD	WRIGHT RONALD J	232.0
14	R01	8	MOUNTAIN RD	DEPARTMENT OF CONSERVATION AND RECREATION	10.4
15	R01	9	MOUNTAIN RD	DEPARTMENT OF CONSERVATION AND RECREATION	30.0
16	R02	7	ROCKY MOUNTAIN ROAD/PARKWAY	GREENFIELD TOWN OF	2.3

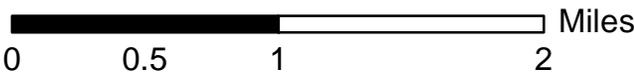
Schools and Parks

Town of Greenfield, MA



Legend

-  Town Boundary
-  Roads
-  Rivers & Streams
-  Schools and Parks

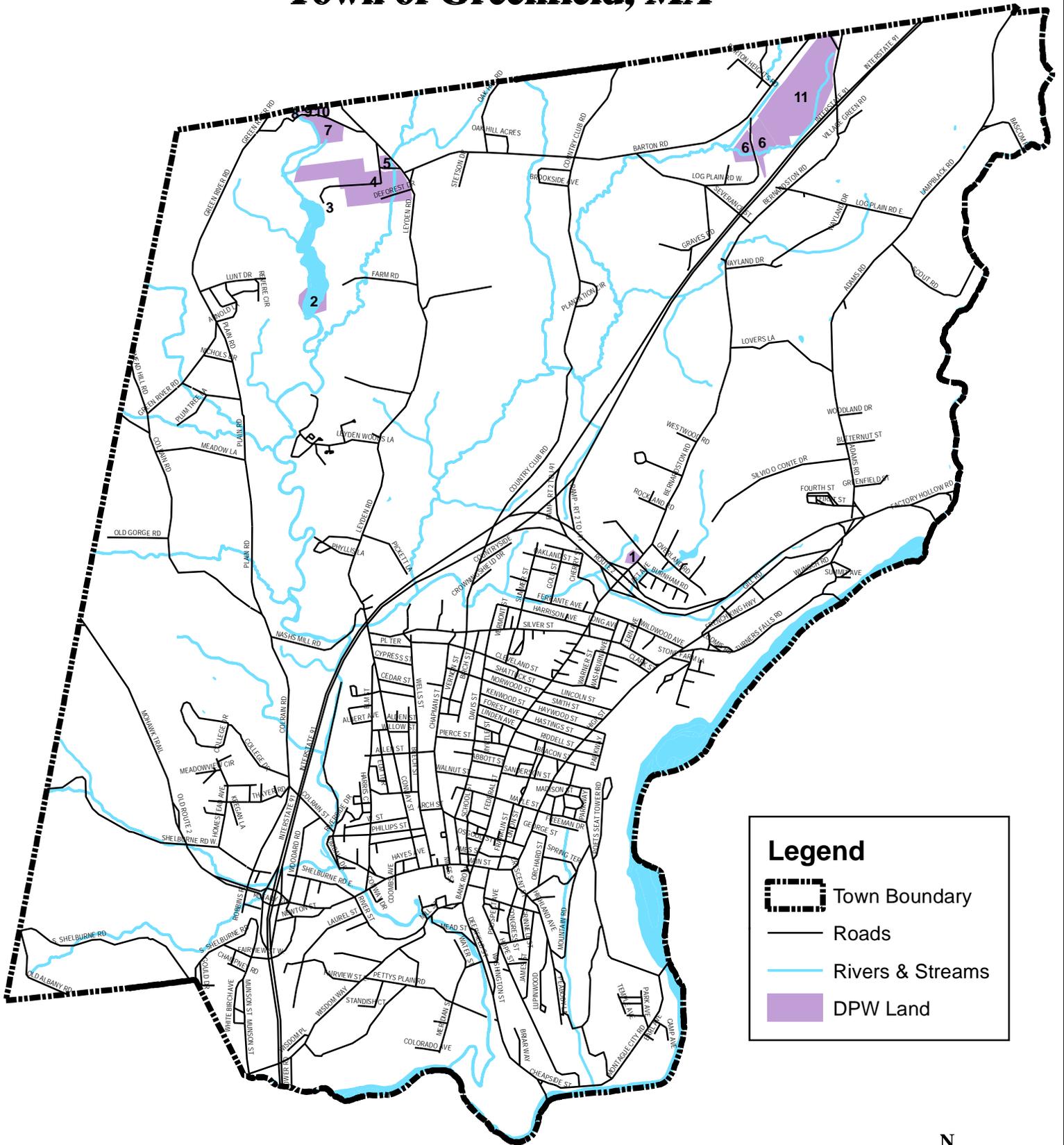


Map Prepared by: Department of Planning & Development
 Data Source: Town of Greenfield & MassGIS February 2012

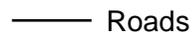
**Open Space
Schools and Parks**

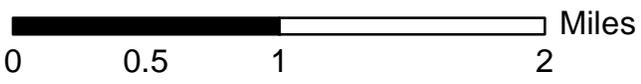
	Map	Lot	Address	Owner	Acreage	School/Park Name
1	R11	70A	SEVERANCE ST	GREENFIELD TOWN OF	3.4	North Greenfield Park
2	R15	2	574 BERNARDSTON RD	STONELEIGH BURNHAM SCHOOL	56.4	Stoneleigh Burnham School
2	R15	3A	BERNARDSTON RD	STONELEIGH BURNHAM SCHOOL	10.4	Stoneleigh Burnham School
3	109	1	SILVER ST	GREENFIELD HIGH SCHOOL	21.7	High School
4	104	55	FEDERAL ST	GREENFIELD TOWN OF	6.9	Shattuck Park
5	110	14	SILVER ST	GREENFIELD TOWN OF	7.0	Veterans Memorial Park
6	103	23	DAVIS ST	GREENFIELD TOWN OF	3.4	Davis Street Tennis Courts
7	R27	24B	LEYDEN RD	GREENFIELD TOWN OF	31.0	Murphies Park
8	R27	22	NASHS MILL RD	GREENFIELD TOWN OF	2.2	Nash's Mill Swim Area
8	R27	18	NASHS MILL RD	GREENFIELD TOWN OF	20.1	Nash's Mill Swim Area
9	101	30	PLACE TR	GREENFIELD TOWN OF	1.1	North Perish Playground
9	101	49	PLACE TR	GREENFIELD TOWN OF	1.7	North Perish Playground
10	R26	26A	COLLEGE DR	GCC FOUNDATION INC	4.2	Greenfield Community College
10	R37	3A	COLLEGE DR	COMMONWEALTH OF MASS DIV OF CA	80.0	Greenfield Community College
10	R26	30B	COLLEGE DR	COMMONWEALTH OF MASS DIV OF CA	12.9	Greenfield Community College
10	R26	26L	HOMESTEAD AV	GCC FOUNDATION INC	6.9	Greenfield Community College
11	R26	9	COLRAIN ROAD	FOUR RIVERS EDUCATIONAL FOUNDATION	2.05	Four Rivers Charter School
12	70	26	GROVE ST	GREENFIELD TOWN OF	4.9	Hillside Park
13	80	1	195-197 FEDERAL ST	GREENFIELD TOWN OF	7.0	Middle School
14	79	6	SANDERSON ST	GREENFIELD TOWN OF	7.2	Beacon Field
15	68	1	141 DAVIS ST	GREENFIELD TOWN OF	2.0	Davis Street
16	67	29	FEDERAL ST	GREENFIELD TOWN OF	1.5	Federal Street School
16	67	28	FEDERAL ST	GREENFIELD TOWN OF	2.1	Federal Street School
17	29	37	MILL ST	GREENFIELD TOWN OF	0.4	Energy Park
18	47	2	99 MOHAWK TL	GREENFIELD TOWN OF	6.6	Newton Street
19	20	17	MERIDIAN ST	GREENFIELD TOWN OF	2.8	Green River School
20	R42	1	GREENRIVER PK	GREENFIELD TOWN OF	3.0	Green River Park
21	R01	15	BEARS DEN RD	GREENFIELD TOWN OF	29.0	Highland Park
22	4	6	71 MONTAGUE CITY RD	GREENFIELD CENTER SCHOOL INC.	2.3	Greenfield Center School

Department of Public Works Land Town of Greenfield, MA



Legend

-  Town Boundary
-  Roads
-  Rivers & Streams
-  DPW Land



Map Prepared by: Department of Planning & Development
Data Source: Town of Greenfield & MassGIS February 2012

**Open Space
Department of Public Works Land**

	Map	Lot	Address	Owner	Acreage
1	R15	1	560 BERNARDSTON RD	JUDD JOY	3.0
2	R30	14A	OFF LEYDEN RD	GREENFIELD TOWN OF	13.3
3	R31	3	OFF LEYDEN RD	GREENFIELD TOWN OF	0.2
4	R31	1	LEYDEN RD	GREENFIELD TOWN OF	61.0
5	R31	5	LEYDEN RD	GREENFIELD TOWN OF	2.0
6	R11	84	MILL BROOK RD	GREENFIELD TOWN OF	23.2
7	R31	10	EUNICE WILLIAMS DR	GREENFIELD TOWN OF	13.5
8	R31	13	EUNICE WILLIAMS DR	GREENFIELD TOWN OF	0.3
9	R31	12	EUNICE WILLIAMS DR	GREENFIELD TOWN OF	0.8
10	R31	11	EUNICE WILLIAMS DR	GREENFIELD TOWN OF	1.7
11	R10	6	BERNARDSTON RD	RIVER MAPLE FARMS INC	86.7
NM	R13		ADAMS RD	GREENFIELD TOWN OF	4.7
NM	U62, U71, U72		RIVERSIDE DR	GREENFIELD TOWN OF	
NM	R11	86	MILL BROOK RD	GREENFIELD TOWN OF	5.5
NM	R14	3A	DEERFIELD ST	GREENFIELD TOWN OF	1.4

APPENDIX D – OPEN SPACE MAPS AND TABLES

Open Space Parcels by Owner Type Map

Conservation and Passive Recreation Map and Table

Private and Semi-Public Recreation Facilities Map and Table

Agricultural Preservation Restrictions Map and Table

Chapter 61 Land (Forestry Restriction) Map and Table

Chapter 61A Land (Agricultural Restriction) Map and Table

Chapter 61B Land (Conservation Restriction) Map and Table

Additional Open Space Lands Map and Table

Schools and Parks Map and Table

Department of Public Works Land Map and Table

GOAL A: PRESERVE, PROTECT, AND ENHANCE GREENFIELD'S OPEN SPACE

OBJECTIVE:

A1. ENHANCE EXISTING RECREATION FACILITIES

Task Completed?	Action Items	Year
A1a Make needed improvements to the Municipal Swimming and Recreation Area		
COMPLETE	Install tot-lot and school age playground apparatus with USH funding for this regional park.	2009
COMPLETE	Make improvements to the bathhouse including tiling the floor and improving the light and ventilation.	2008
COMPLETE	Make improvements to the storage, lifeguard and concession building to meet ADA requirements.	2008
COMPLETE	Retain and maintain the stone walls, gate posts and other works surviving from the old swimming pool recreation area.	Ongoing
NOT COMPLETE	Work with the Town Historian to add a permanent photo display showing its earlier appearance.	2008

Task Completed?	Action Items	Year
A1b Make needed improvements to Hillside Park		
COMPLETE	Establish connections with Hillside neighborhood to work on park plan and improvements.	2008
COMPLETE	Install a tot-lot	2008
COMPLETE	Improve the entrance and increase the parking area.	2008
COMPLETE	Redo the surface of the basketball court.	2008

Task Completed?	Action Items	Year
A1c Make needed improvements to Beacon Field		
NOT COMPLETE	Install new identification sign and update the rules and regulation signage emphasizing no pets on athletic fields.	2007
NOT COMPLETE	Improve playground structures and insert tot-lot equipment.	2008

Task Completed?	Action Items	Year
A1d Make needed improvements to Highland Park		
COMPLETE	Paint the exteriors of the cinderblock buildings each year.	Annually
NOT COMPLETE	Install a new identification sign.	2008
NOT COMPLETE	Apply for funding for environmental permits to dredge pond.	Ongoing
NOT COMPLETE	Re-open warming hut for snowshoers and skiers.	2009
COMPLETE	Repair warming hut roof with materials already obtained.	2008
NOT COMPLETE	Repair fence around tennis courts.	2009

Task Completed?	Action Items	Year
A1e Relocate Skate Park		

NOT COMPLETE	Work with Skate Park Committee on analyzing potential relocation areas in walkable location.	2007
NOT COMPLETE	Relocate skate park to larger area and establish an adjacent smaller skate park.	2010
NOT COMPLETE	Establish Town supervisory over committee	2007

Task Completed?	Action Items	Year
A1f Make needed improvements to Green River Park		
NOT COMPLETE	Return the ball fields to original grass infields, remove stone dust.	2008
NOT COMPLETE	Post signs to prevent cars from parking on driveway and in front of gate.	2007
NOT COMPLETE	Bring water and electricity service into the park to provide a lighted field and bathrooms	2010

Task Completed?	Action Items	Year
A1g Miscellaneous action items to assist in enhancing recreational facilities		
NOT COMPLETE	A1g: Evaluate and repair the slope behind Abercrombie Field to correct erosion problem	Ongoing
ONGOING	A1h: Provide new and updated signage at existing parks as needed	2008
NOT COMPLETE	A1i: Study the potential for security lighting and potential installation of cameras at all parks.	2007
COMPLETE	A1j: Evaluate and revise the Recreation Action Plan for the next five year period.	2011
NOT COMPLETE	A1k: Explore land possibilities for one more adult softball field.	2007
NOT COMPLETE	A1l: Examine policing needs at recreational areas.	Ongoing
NOT COMPLETE	A1m: Develop Management Plans for all recreation areas.	2007
NOT COMPLETE	A1n: Designate and publicize dog use areas	2007
NOT COMPLETE	A1o: Install a children's slide at Energy Park	2008
NOT COMPLETE	A1p: Install bollards and a gate to keep vehicles out of Shattuck Park and High School Fields.	2007
ONGOING	A1q: Establish trail map for Rocky Mtn/Highland Park Area and update trail map for Griswold Conservation Area	2007
ONGOING	A1r: Research ways it could be possible to bring trash cans back into parks	Ongoing

OBJECTIVE:

A2. PROTECT, PRESERVE, AND ENHANCE CONSERVATION AREAS

Task Completed?	Action Items	Year
NOT COMPLETED	A2a: Develop management plans for each parcel under conservation.	2008
NOT COMPLETED	A2c: Research how to permanently protect Rocky Mountain Ridge.	Ongoing

OBJECTIVE:

A3. PROTECT AND PRESERVE IMPORTANT AGRICULTURAL LANDS

Task Completed?	Action Items	Year
ONGOING	A3a: Support a right-to-farm bylaw	Ongoing
COMPLETED	A3b: Establish an Agricultural Commission	2008
NOT COMPLETE	A3c: Educate farmers about the effects of non point source pollution from agricultural runoff.	2008
ONGOING	A3d: Continue supporting the Chapter 61, 61A and 61B programs. Provide educational materials to farmers about the various deed restriction programs.	Ongoing
ERIC?	A3e: Educate Town Council on possible benefits of agricultural and forest preservation districts.	2008
ERIC?	A3f: Educate Town Council on the potential benefits, town share options, and the costs associated with APR.	Ongoing
ERIC?	A3g: Identify Historic Farms in Greenfield	2008
ERIC?	A3h: Educate the Planning Board and Zoning Board of Appeals on considering the right criteria for buffering in agricultural areas	2008

OBJECTIVE:

A4. PROTECT THE ENVIRONMENT FROM THE NEGATIVE IMPACTS OF HUMAN DEVELOPMENT

Task Completed?	Action Items	Year
ONGOING	A4a: Support the Army Corp. of Engineers on dam improvements on Green River for migratory fish passage	Ongoing
DPW?	A4b: Promote the use of alternative on-site septic systems that provide environmental benefits to the community.	Ongoing
NOT COMPLETED	A4c: Promote the use of the Open Space/Cluster Development subdivisions.	Ongoing
DPW?	A4d: Acquire additional lands needed to protect the public water supply.	Ongoing

OBJECTIVE:

A5. PRESERVE AND PROTECT "SACRED PLACES" SUCH AS HISTORIC, ARCHEOLOGICAL, AND SCENIC RESOURCES

Task Completed?	Action Items	Year
NOT COMPLETED	A5a: Develop a town-wide inventory of "Sacred Places".	2008
NOT COMPLETED	A5b: Work with the Historic Commission, Planning Board and Town Officials on developing zoning regulations for a local historic district that would protect identified "Sacred Places" and farmland.	2009
ONGOING	A5c: Protect through acquisition, or other means, important "Sacred Places" when they become threatened by development.	Ongoing
???	A5d: Work with the Green River Cemetery Association to preserve the rural cemetery landscape which has been determined eligible for listing in the National Register.	2008
???	A5e: Work with the Barn Preservation Task Force to have the Town Barn assessed for the cost of repairing.	2010

GOAL B

INCREASE PUBLIC AWARENESS, USE AND UNDERSTANDING OF THE IMPORTANCE OF GREENFIELD'S OPEN SPACE.

OBJECTIVE:

B1. DEVELOP AND IMPLEMENT A PUBLIC AWARENESS CAMPAIGN AIMED AT INFORMING ALL RESIDENTS OF OPEN SPACE OPPORTUNITIES

Task Completed?	Action Items	Year
ONGOING	B1a: Promote the Greenfield Recreation Department and organized groups who use Greenfield's open space facilities.	Ongoing
ONGOING	B1b: Widely disseminate open space information such as maps, and pamphlets in hardcopy and on the internet.	2008
ONGOING	B1c: Educate residents about the many benefits of having and maintaining open space.	Ongoing

OBJECTIVE:

B2. LINK OPEN SPACE SITES WITH PEDESTRIAN AND BICYCLE PATHS

Task Completed?	Action Items	Year
ONGOING	B2a: Support the work of the Franklin County Regional Bike Committee and the Greenfield Bikeway Committee.	Ongoing
NOT COMPLETE	B2b: Work to extend the bikeway along the Green River Corridor, primarily by expansions through the Meade Street ROW and Wedgewood Gardens Parcel.	Ongoing
NOT COMPLETE	B2c: Provide bike racks and other important amenities at open space sites.	2008
ONGOING	B2d: Post shared roadway signage for bicycle routes to open space sites both local and regional.	2007
ONGOING	B2e: Install/repair sidewalks that are heavily used by pedestrians.	Ongoing
ONGOING	B2f: Promote biking and walking as alternative methods to driving.	Ongoing

OBJECTIVE:

B3. COMPLY WITH ADA REQUIREMENTS FOR ACCESSIBILITY AT OPEN SPACE SITES

Task Completed?	Action Items	Year
NOT COMPLETE	B3a: Develop a timeline for complying with Americans with Disabilities Act (ADA) at open space sites.	2010
NOT COMPLETE	B3b: Include ADA accessibility improvements in projects at open space sites.	Ongoing
NOT COMPLETE	B3c: Regularly communicate with interest groups addressing disability issues at open space sites.	Ongoing

GOAL C:

COORDINATE AND MANAGE GREENFIELD'S OPEN SPACE WITH ENVIRONMENTAL SENSITIVITY AND COMMUNITY INPUT

OBJECTIVE:

C1. ENSURE INPUT FROM A VARIETY OF RESIDENTS IN OPEN SPACE PLANNING

Task Completed?	Action Items	Year
ONGOING	C1a: Hold regular meetings every 3-4 months of the parties involved in implementing the action items of the Open Space Plan and revise the document as needed.	Every 3-4 Months
NOT COMPLETE	C1b: Establish "Friends of" organizations for parks and other open spaces emphasizing on neighborhood involvement.	Ongoing

OBJECTIVE:

C2. USE BOTH PUBLIC AND PRIVATE FUNDING TO PROTECT, PRESERVE, AND ENHANCE OPEN SPACE

Task Completed?	Action Items	Year
NOT COMPLETE	C2a: Investigate possibilities of innovative town mechanisms to raise funds for open space such as revolving funds, user fees, voluntary contributions, etc.	Ongoing
ONGOING	C2b: Support the Community Preservation Act.	Ongoing
ONGOING	C2c: Strengthen the capital budget process for support of open space, both long and short term.	Ongoing

GOAL D:

DEVELOP THE CONCEPT OF OPEN SPACE CONNECTIONS

OBJECTIVE:

D1. COORDINATION WITH FEDERAL, STATE, REGIONAL, AND LOCAL ENTITIES TO MAXIMIZE PROTECTION OF JOINT RESOURCES

Task Completed?	Action Items	Year
ONGOING	D1a: Coordinate with the surrounding towns on protecting joint resources.	Ongoing
ONGOING	D1b: Coordinate and work with the Deerfield and Connecticut River Watersheds and surrounding towns that have an interest in open space protection and protecting water resources.	Ongoing
ONGOING	D1c: Coordinate with Mass Highway Department (MHD), the Department of Conservation and Recreation (DCR),	Ongoing

	Northeast Utilities, and Guilford Railroad on the use of their properties.	
ONGOING	D1d: Work with the Franklin Regional Council of Governments (FRCOG) on coordinating regional open space efforts.	Ongoing

OBJECTIVE:

D2. PROMOTE THE CREATION OF AN INTER-CONNECTED HIKING TRAIL SYSTEM

Task Completed?	Action Items	Year
NOT COMPLETE	D2a: Develop a formalized interconnected trail system along the entire length of the Rocky Mountain Ridge.	2010
NOT COMPLETE	D2b: Work with Department of Conservation and Recreation on connecting existing trails on the Kells Farm Property.	2011

OBJECTIVE:

D3. INCORPORATE RIVERWAYS AND WATERSHEDS INTO THE CONCEPT OF OPEN SPACE CONNECTIONS

Task Completed?	Action Items	Year
ONGOING	D3a: Work with the Deerfield and Connecticut River Watersheds Associations on developing these connections.	Ongoing
NOT COMPLETE	D3b: Work on having a boat access on the Connecticut River at the Kells Farm property.	2011

OBJECTIVE:

D4. PROMOTE THE CREATION OF "GREEN SPACE" ALONG PUBLIC WAYS

Task Completed?	Action Items	Year
ONGOING	D4a: Actively participate in the Route 2 Scenic Byway Project.	Ongoing
ONGOING	D4b: Work with the Mass Highway Department and the Greenfield Department of Public Works on the beautification along the roadways.	Ongoing
ONGOING	D4c: Support the beautification efforts of the Greenfield Garden Club and the Greening of Greenfield Committee.	Ongoing
NOT COMPLETE	D4d: Work with the Chamber of Commerce, Greenfield Business Association and Mass Highway to improve entrances into Greenfield by posting additional signage and landscaping.	2010

APPENDIX F – LETTERS OF REVIEW



City known as the Town of
GREENFIELD, MASSACHUSETTS



OFFICE OF THE MAYOR

WILLIAM F. MARTIN

Mayor

Town Hall • 14 Court Square • Greenfield, MA 01301
Phone 413-772-1560 • Fax 413-772-1519
Mayor@greenfield-ma.gov • www.greenfield-ma.gov

March 26, 2013

Melissa Cryan
Executive Office of Energy and Environmental Affairs
100 Cambridge Street, Suite 900
Boston, MA 02114

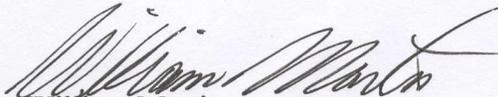
Dear Ms. Cryan,

I am writing to express my support of the 2012 Open Space and Recreation Plan (OSRP). The OSRP identifies our community's values and goals and provides a framework for our comprehensive sustainable master planning efforts that began in September 2012.

The Open Space and Recreation Committee has been actively working to fulfill the 2006 plan's objectives and make progress on its five-year action plan. Additionally, significant public input and expertise have identified areas of shared priorities for land conservation, agricultural preservation and outdoor recreation, with an emphasis on how to balance these priorities with our land use demands.

I hope you will approve this plan and I look forward to the 2012 plan's implementation.

Sincerely,


William Martin
Mayor



Franklin Regional Council of Governments

May 20, 2013

Ms. Melissa Cryan
Division of Conservation Services
251 Causeway Street, Suite 600
Boston, MA 02114

Dear Ms. Cryan:

The Franklin Regional Council of Governments is pleased to endorse the work of the Town of Greenfield Open Space and Recreation Committee and support their submission of the 2012 Greenfield Open Space and Recreation Plan (OSRP) to the Massachusetts Division of Conservation Services for final review and approval.

This comprehensive and well-written plan was developed by the members of the Greenfield Open Space and Recreation Committee and represents many months of diligent work to gather data and public input in order to update the text, maps and action plan from the previous plan. Throughout the plan update process, public input from residents and the town's governing bodies was actively sought and encouraged. The information gathered via the public participation process was thoroughly evaluated. In particular, I was impressed by the detailed and thoughtful analysis of the data, and the diverse needs of the Town and its residents, which is challenging given the urbanized town center and the many acres of rural landscape that characterize the town. The mapping included with the plan was exceptionally well done and helpful to understanding the abundant natural, cultural and historical resource base of the town.

The Seven-Year Action Plan, numerous maps and other information contained in the plan provide Town officials and volunteers with an invaluable resource that they can consult to inform decisions regarding land use, recreation and open space. Once approved by the State, this plan will make Greenfield eligible for land conservation and recreation project funding. In addition, the Town will be better able to collaborate with neighboring towns, local land trusts, the Franklin Regional Council of Governments, and others to plan for growth and development that is protective of the treasured local and regional cultural, historical, scenic, archaeological, recreation and natural resources.

We congratulate the members of the Greenfield Open Space and Recreation Committee for completing this project! We look forward to receiving updates from the town as it works to implement the Seven-Year Action Plan.

Sincerely,

A handwritten signature in black ink that reads "Kimberly N. MacPhee". The signature is written in a cursive, flowing style.

Kimberly Noake MacPhee, P.G.
Land Use and Natural Resources Planning Program Manager

PLANNING BOARD

***TOWN OF GREENFIELD, MASSACHUSETTS
14 Court Square, Greenfield, MA 01301***

***413-772-1548
413-772-1309 (fax)***



August 15, 2012

Greenfield Open Space and Recreation Committee
14 Court Square
Greenfield, MA 01301

RE: 2012 Update of the Open Space and Recreation Plan

Dear Committee Members:

The Planning Board has reviewed the draft 2012 update of Greenfield's Open Space and Recreation Plan (OSRP). The Planning Board fully supports this plan and looks forward to assisting in its implementation. The updated OSRP will provide valuable updated information for the upcoming comprehensive sustainable master planning effort that will start in September 2012. Vanasse Hangen Brustlin, Inc. (VHB), the selected consultant to prepare the new comprehensive sustainable master plan, will use the updated OSRP for their work.

The Planning Board commends you for your efforts on this important update.

Sincerely,



GREENFIELD RECREATION DEPARTMENT

20 Sanderson Street, Greenfield, MA 01301
PHONE (413) 772-1553 ☎ FAX (413) 773-0115
christym@greenfield-ma.gov



April 23, 2012

Greenfield Open Space & Recreation Committee
14 Court Square
Greenfield, MA 01301

Dear Committee,

The Greenfield Recreation Commission is writing to express its support of the 2012 Open Space and Recreation Plan. The Commission has been actively working to fulfill the 2006 plan's objectives and make progress on its five year action plan. We have renovated multiple parks and playgrounds in the last few years and are eager to continue to work with the Town on pursuing the objectives in the 2012 plan.

We are looking forward to the 2012 plan's implementation.

Sincerely,

A handwritten signature in blue ink, appearing to read "Francesca Passiglia".

Francesca Passiglia
Chair, Greenfield Recreation Commission



William F. Martin
Mayor

City known as the Town of
GREENFIELD, MASSACHUSETTS

CONSERVATION COMMISSION

Town Hall • 14 Court Square • Greenfield, MA 01301
Phone 413-772-1549 • Fax 413-772-1309
Conservation@greenfield-ma.gov • www.greenfield-ma.gov

Members:

Blasiak, John (2015)
DeHoyos, Thomas (2013)
Griswold, Bill
Haro, Alex (2015)
Letourneau, Dee (2014)
Mosher, Timothy (2015)

May 14, 2013

Greenfield Openspace and Recreation Committee
14 Court Square
Greenfield, MA 01301

The Conservation Commission has reviewed the draft 2012 Open Space and Recreation Plan (OSRP) and fully supports its implementation. The Conservation Commission has been actively working with the Open Space and Recreation Committee to fulfill the 2006 plan's objectives and complete the five year action plan. The OSRP identifies our community's values and goals, and provides a framework for our comprehensive sustainable master planning efforts that began in September 2012.

The Commission is looking forward to working toward the 2012 plan's implementation.

Sincerely,

Alex Haro, Chair
Greenfield Conservation Commission



Department of Public Works

Town of GREENFIELD, MASSACHUSETTS

Town Hall, 14 Court Square, Greenfield, Mass, 01301

Phone: 413-772-1528 Fax: 413-773-9593

July 31, 2012

Greenfield Open Space and Recreation Committee
14 Court Square
Greenfield, MA 01301

Re: OSRP Update

Dear Committee Members,

The Department of Public Works is happy to have been part of the process undertaken to update the Open Space and Recreation Plan. As the entity responsible for maintenance of the facilities discussed in the Plan we look forward to assisting you in the implementation process.

We salute you for your dedication to our open space and recreation needs, and a realistic approach to improving the quality of life for the residents of Greenfield.

Sincerely yours,