# Town of Weathersfield Zoning Bylaws



Adopted by the voters March 5, 1974

Includes all subsequent amendments through
April 5, 2021

Funded in part by a Municipal Planning Grant awarded by the Vermont Department of Housing and Community Development.

# **Table of Contents**

Article '	1: Authority and Purpose	1
1.1 A	Authority	1
1.2 P	Purpose	1
1.3 A	Application of Regulations	1
1.4 lr	nterpretation	1
	Adoption and Amendments; Effective Date	
1.6 S	Severability2	2
	Compliance with Federal and State law	
	2: Zoning Districts and District Standards	
2.1 lr	ntroduction and Table of Districts and Uses	3
	Zoning Map and Interpretation	
	ot in Two Districts	
	Expansion of Minimum Lot Size	
	Table of Districts and Uses4	
2.5	5.1 Village (v)	5
2.5	5.2 Hamlet (H)	9
2.5	5.3 Rural Residential (RR-1)	2
2.5	5.4 Rural Residential Reserve (RRR 3-5)1!	5
2.5	5.5 Conservation (C-10)	8
2.5	5.6 Highway Commercial (HC)2	1
2.5	5.7 Industrial (I)24	4
Article 3	3: General Provisions27	7
3.1 R	Required Frontage On, or Access To, Public Roads27	7
3.1	1.1 Location of Driveways2	7
3.2 C	Conservation of Natural Resources27	7
3.2	2.1 Agricultural Zoning (Amended January 6, 2011)2	7
3.2	2.2 Biological Natural Areas Survey, 19922	8
3.2	2.3 Connecticut River2	8
3.2	2.4 Habitat areas2	8
3.2	2.5 Pond Construction	9
	2.6 Rare and Endangered Species3	
	2.7 Steep Slopes and High Elevation3	
	2.8 Streambank Conservation	

3.2.9 Wetlands	32
3.3 Damaged Structures	32
3.4 Nonconformities	32
3.4.1 Nonconforming Lots and Parcels	32
3.4.2 Nonconforming Structures	33
3.4.3 Nonconforming Uses	33
3.5 Off-Street Parking	33
3.5.1 General Standards	33
3.5.2 Specific Standards	34
3.5.3 Waivers	34
3.6 Outdoor Lighting	35
3.6.1 General Standards	35
3.6.2 Home Business, Commercial and Industrial Uses	35
3.6.3 Private Roadways	35
3.7 Performance Standards	35
3.7.1 Adjoining Property	36
3.7.2 Nuisance Standards	36
3.7.3 Agricultural operations	37
3.7.4 Forestry operations	38
3.8 Signs	38
3.8.1 General Standards: Applicable to all Zoning Districts	38
3.8.2 Home Occupation Signage	39
3.8.3 Home Business Level 1 Signage	39
3.8.4 Home Business Level 2 Signage	39
3.8.5 Commercial/Industrial Signage	39
3.8.6 Signs in Highway/Commercial (HC) and Industrial (IND) Districts	40
3.8.5 Signs for Gasoline/Service Stations; Applies in all Zoning Districts	40
Article 4: Specific Use Standards	42
4.1 Accessory Dwelling Unit	42
4.2 Day Care Facilities	42
4.2.1 Child Day Care	42
4.2.2 Adult Day Care	42
4.3 Extraction of Earth Resources	43
4.4 Gasoline/Service Station Standards	44

	4.5 Home-Based Occupation and Home-Based Business	44
	4.5.1 Definitions and General Standards	44
	4.5.2 - Home-Based Occupation	44
	4.5.3 – Home-Based Business – Level 1	45
	4.5.4 Home-Based Business – Level 2	45
	4.6 Junkyards, Scrap Materials, Recycling Facilities, and Landfills (privately owned)	46
	4.7 Low and Moderate Income Housing	46
	4.8 Mobile Homes and Modular (or Prefabricated) Housing	46
	4.9 Mobile Home Parks	47
	4.10 Public Utility Substations	47
	4.11 Renewable Energy Production	48
	4.12 Seasonal Road Stands	48
	4.13 Self-Storage Facility	48
	4.14 Storage of Flammable Liquids and Gases	48
	4.15 Subdivision of Lots	49
	4.16 Temporary Uses and Structures	49
	4.17 Travel Trailer Camping Areas	49
	4.18 Travel Trailers/Camping Vehicles	49
	4.19 Wireless Communication Facilities	49
	4.19.1 Wireless Communications Facilities	50
	4.19.2 Wireless Telecommunications Facilities	50
	4.20 Renewable Energy Systems	51
	4.20.1 Definitions	51
	4.20.2 Small-Scale Renewable Energy Systems	51
	4.20.3 Large-Scale Renewable Energy Systems	52
	4.20.4 General Standards	52
	4.21 Drug and Tobacco Paraphernalia Establishments	52
	4.21.1 Definitions	52
A	Article 5: Development Review	54
	5.1 Application Submission Requirements	54
	5.1.1 Permitted Uses	54
	5.1.2 Site Plan Review	54
	5.1.3 Flood Permit Review	55
	5.2 Site Plan Review	55

5.	2.1 Compatibility with surrounding development	55
5.	2.2 Traffic access and circulation	55
5.	2.3 Protection of natural resources	56
5.	2.4 Storm water management and drainage	56
5.	2.5 Landscaping and screening	56
5.3	Conditional Use Review	57
5.4	Combined Review	57
5.5	Planned Unit Development Review	58
5.	5.4 General Standards	58
5.	5.6 Modification of Zoning Regulations	59
5.6	Flood Plains and Floodways	59
5.	6.1 Administration	60
5.	.6.2 Permitted and Conditional Uses	62
5.	.6.3 Application Procedures for Conditional Use in a Flood Hazard Area	63
5.	.6.4 Review Considerations used by the Board of Adjustment for Flood Hazard	64
5.	.6.5 The Board of Adjustment may grant a Conditional Use Permit for Development provided:	65
5.	.6.6 Development Standards within Areas of Special Flood Hazard	65
5.	.6.7 Occupancy Permit Required	67
5.	.6.8 Variances	67
5.	.6.9 Warning of Disclaimer of Liability	69
5.	.6.10 Enforcement and Penalties	69
5.	.6.11 Precedence of Ordinance	70
Article	e 6: Administration and Enforcement	71
6.1	Municipal Appointments	71
6.	1.1 Administrative Officer	71
6.	1.2 Planning Commission	71
6.	1.3 Board of Adjustment	72
6.	1.4 Advisory Commissions	72
6.2	Permit Requirements	72
6.	2.1 Applicability	72
6.	2.2 Exemptions	73
6.	2.3 Limitations	75
6	2.4 Issuance	75

6.2.5 Effective Date	76
6.2.6 Permit Notice Posting Requirement	76
6.2.7 Permit Expiration	76
6.3 Public Hearings	76
6.3.1 Public Notice	76
6.3.2 Hearings	77
6.3.3 Decisions	77
6.3.4 Recording Requirements	78
6.4 Deed Restrictions	78
6.5 Other Town Regulations	78
6.6 Certificate of Conformance	79
6.7 Certificate of Occupancy	
6.8 Appeals	
6.8.1 Administrative Officer Actions	
6.8.2 Interested Persons	
6.8.3 Notice of Appeal	80
6.8.4 Appeals to Environmental Court	
6.9 Waivers	81
6.9.1 Purpose	81
6.9.2 Allowable Waivers	81
6.9.3 Review Procedures	81
6.9.4 Standard of Review	81
6.9.5 Decisions and Conditions of Approval	82
6.10 Variances	82
6.10.1 Variance Criteria	82
6.10.2 Variances for Renewable Energy Structures	83
6.10.3 Variances within the Flood Hazard Area	83
6.11 Violations and Enforcement	83
6.11.1 Violations	83
6.11.2 Notice of Violation	83
6.11.3 Limitations on Enforcement	84
Article 7: Definitions	85
Appendix #1 Lighting Power Densities for Building Exteriors	
Appendix #2 Weathersfield Traffic Impact Study Guidelines	101

# **Article 1: Authority and Purpose**

# 1.1 Authority

In accordance with 24 V.S.A., § 4401, there are hereby established Zoning Bylaws for the Town of Weathersfield, which are set forth in the following text and maps.

These Bylaws shall be known as the "Town of Weathersfield Zoning Bylaws" and shall supersede the Town of Weathersfield Zoning Bylaws as amended through March 5, 2002.

In Accordance with these Bylaws, no development shall take place until a zoning permit has been issued and has become effective; and no property transfer or change of land use shall occur which creates a new nonconforming use or a new small lot. This applies to all development proposed by all persons, including the Town government of Weathersfield, except when specifically exempted by state law.

**Note:** For clarification of unfamiliar or unusual terms, see the following sections of these Bylaws:

Section 6 General Provisions Section 7 Special Provisions

Section 8 Definitions

# 1.2 Purpose

These Bylaws are intended to guide the development and growth of the Town of Weathersfield along the lines designated in the adopted Town Plan. The many factors which these Bylaws must take into account may be found in the Town Plan and Section 4302. However, a few factors are the very foundation of these Bylaws and are therefore emphasized by being listed here:

- It is neither desirable nor possible to stop growth.
- Without the aid of Zoning Bylaws, the Town of Weathersfield could be forced by outside pressure into a growth rate much larger than it can accommodate.
- The rights of a property owner must not be ignored, and the rights of all property owners and residents must be so balanced as to avoid placing an unfair burden on anyone.
- The cost of housing should not be increased by needless regulations.
- Development of rural land must be guided by the above factors, plus the suitability of soils and terrain, as well as the desire of the people of Weathersfield to retain a rural, rather than urban or suburban atmosphere.

# 1.3 Application of Regulations

A zoning permit issued by the Administrative Officer shall be required for any land development as defined in 24 V.S.A., Section 4303, except for development which is specifically exempted from these regulations under Section 4413. Such permit may be issued only in conformance with these regulations and other Town ordinances, as provided in 24 V.S.A., Section 4449. Any use not permitted by these regulations shall be deemed prohibited.

# 1.4 Interpretation

The adoption of these regulations shall not repeal any permit previously issued. Where these regulations impose a greater restraint or restriction than is provided under any other statute, bylaw, ordinance, rule or regulation, then these regulations shall govern. Except as otherwise provided by this section and by 10 V.S.A. §1976, if any bylaw is enacted with respect to any land development that is subject to regulation under state statutes, the more stringent or restrictive regulation applicable shall apply.

# 1.5 Adoption and Amendments; Effective Date

In accordance with The Act [§§ 4441 and 4442], these Bylaws shall take effect immediately after adoption and may be amended according to the requirements and procedures established by 24 V.S.A. The Zoning Bylaws heretofore in effect (Town of Weathersfield Zoning Bylaws, 2002) shall be deemed repealed upon the effective date of these Bylaws. Any mandatory changes enacted by the State shall automatically become part of these Bylaws.

# 1.6 Severability

The invalidity of any provision of these Bylaws shall not invalidate any other part.

# 1.7 Compliance with Federal and State law

"Nothing in these Bylaws shall be construed to supersede or remove the necessity of compliance with State or Federal law. To the extent that these Bylaws are incompatible or inconsistent with State or Federal law, they shall be interpreted or disregarded to the extent necessary to comply with State or Federal law."

# **Article 2: Zoning Districts and District Standards**

# 2.1 Introduction and Table of Districts and Uses

The tables on pages 7 through 20 are a major part of these Bylaws and illustrate the following information:

- a) The seven types of zoning districts located in the Town of Weathersfield.
- b) For district locations, refer to the official Zoning Districts Map and aerial photographs located at the Town Office.
- c) Brief description and purpose of each district.
- d) Basic minimum requirements in each district.
- e) All uses permitted within the Town of Weathersfield.
- f) Which uses may be permitted in each district type under certain conditions and with what additional requirements.

In addition, all uses must comply with any applicable General Provisions and Special Provisions as listed in Sections 6 and 7 of this document.

After holding a public hearing, the Zoning Board of Adjustment may deem other uses similar in nature to those listed in the Definitions section.

Definitions of words and terms used in these Bylaws appear in Section 8 after the section regarding Special Provisions.

# 2.2 Zoning Map and Interpretation

The locations and boundaries of zoning districts are established as shown on the Official Zoning Districts Map located in the Town Office.

The Official Zoning Districts Map is hereby made a part of these regulations and a part of all future amendments to these regulations.

The Conservation District boundaries shown on the map are necessarily approximate. Actual conditions of the land shall prevail over any markings on the map.

If uncertainty exists with respect to the boundary of any zoning district on the Official Zoning Districts Map, the Zoning Board of Adjustment shall have the authority to determine the exact location of such boundary, after consultation with the Planning Commission.

## 2.3 Lot in Two Districts

Where a zoning district boundary line divides a lot of record in single ownership at the time of the adoption of the district line, permitted uses for each of the divided parts shall be as required within the district in which the land is located with the following exception:

a) **Exception**: When the result of the adopted district boundary line produces an area of land within each district insufficient to meet the requirements for that district, the Board of Adjustment may grant a conditional use permit to extend the regulations for the less restricted part of such a lot into the more restricted part.

# 2.4 Expansion of Minimum Lot Size

- a) For a Conditional Use: The Board of Adjustment may expand the lot size requirements for resorts, bed and breakfasts, hotels, other paying guest or multi-family complexes by one acre per guest room or per family above the minimum lot size.
- b) For a Permitted Use: When the physical characteristics of the lot and/or the nature of the proposed use are such that larger lots are advisable, all parties are encouraged to consider lot sizes larger than the minimum.

## 2.5 Table of Districts and Uses

For the purpose of these Bylaws, the following Zoning Districts are hereby established for the Town of Weathersfield:

District Type	<b>District Designations</b>
Village	(V)
Hamlet	(H)
Rural Residential	(RR 1)
Rural Residential Reserve	(RRR 3-5)
Conservation	(C)
Highway Commercial	(HC)
Industrial	(1)

#### **Description and Purpose of Each District**

## Village (V):

- Established dense residential centers for sociability, convenient shopping and other public and private community services compatible with a rural village setting;
- intensive land use with some multi-family housing;
- efficient location for a limited number of compatible commercial activities.
- The Village District can absorb growth without greatly increasing demand for roads and school bus services.
- Central water and possibly sewer services may need to be provided to accommodate growth.

#### Hamlet (H):

- Sparse residential centers for limited sociability with very limited shopping and community services, compatible with a rural setting;
- Reasonable location for neighborhood general stores.
- The Hamlet District is capable of absorbing limited growth without increasing demand for roads and school bus route, though school bus capacity would increase.

#### Rural Residential (RR 1):

- Residential growth areas surrounding villages and hamlets;
- Somewhat convenient to their amenities;
- Intended to always retain some large lots to add variety and rural scenery.
- Growth in the Rural Residential District will increase demand for roads and school bus service slowly and at a small rate per family.

#### Rural Residential Reserve (RRR 3-5):

- Rural areas that give Weathersfield its valued rural atmosphere;
- A mix of open and wooded lands, agriculture, and residences, accessible and remote.
- Residential growth in the Rural Residential Reserve District will increase demand for utilities and services moderately to severely dependent upon the intensity and remoteness of the growth location.

#### Conservation (C10):

- Areas in which sparse development is wise for one or more of the following reasons:
- Remote from roads or utility services;
- Location of scarce mineral resources;
- Prime agricultural or forested land;
- Significant or irreplaceable natural, historic, recreational or scenic resources;
- Slope elevations exceeding 25%;
- Land over 1,500 feet in elevation;
- Severe soil limitations;
- Risk of flooding or floodways need.

# Highway Commercial (HC):

- Areas adjacent to highways or highway intersections with sufficient traffic to support the efficient provision of goods and services to the public.
- Serves local residents and transients:
- Provides some local employment and
- Helps to broaden the tax base.
- Access drives and curb cuts must be carefully planned to avoid traffic nuisances and dangers.

#### Industrial (I):

- Areas suitable in terrain and proximity to transportation facilities to be desirable by industry and those commercial activities that do not depend on highway traffic for customers.
- Provides employment for local residents and
- Broadens the Town tax base.
- Currently located in areas partially so developed and considered to be appropriate for such use.

#### **Use Requirements by District Type**

The following information describes how uses are permitted and the area, land and structural requirements for each District.

# 2.5.1 *Village* (*v*)

<u>Purpose</u>: Established dense residential centers for sociability, convenient shopping and other public and private community services compatible with a small village setting; intensive land use with some multi-family housing; efficient location for compatible commercial activities. The Village District can absorb growth without greatly increasing demand for roads and school bus services. A public water system serves the Village, but public sewer services may need to be provided to accommodate growth.

<u>USES THAT DO NOT REQUIRE A ZONING PERMIT</u>: The following uses are permitted without a Zoning Permit, provided that these uses are in compliance with these Bylaws:

- Agriculture/Forestry
- Baby-sitting services
- Minor structures
- Temporary signs

<u>PERMITTED USES</u>: The following uses are permitted following the issuance of a Zoning Permit by the Administrative Officer:

# **Permitted Principal Uses:**

- Cemetery
- Group homes
- Single family dwelling
- Small enterprise<sup>1,2,3</sup> (in keeping with the Village residential/commercial mix)
- Two family dwelling (altered from pre-existing single family dwelling, if no enlargement of structure; not new construction)

## **Permitted Accessory Uses:**

- Accessory dwelling unit
- Accessory use or structure
- Adult day care service
- Athletic courts
- Bed and Breakfast (up to 3 bedrooms for transient boarders/tourists)
- Family child care home
- Home occupations
- Ponds
- Seasonal roadside stand
- Signs, permanent
- Swimming pool (in ground or aboveground)

**CONDITIONAL USES:** The following uses are permitted upon granting of Conditional Use Approval by the Board of Adjustment:

- Adult day care facility<sup>1,3</sup>
- Family child care facility<sup>1,3</sup>
- Indoor or outdoor recreation facility<sup>1,3</sup>
- Inn/small hotel 1,3

- Medical facility<sup>1,2,3</sup>
- Multi-family dwelling<sup>1,2,3</sup> (three to six units)
- Public water, sewage treatment plant 1,2,3
- Residential care home
- School<sup>1,2</sup>
- Semi-public <sup>1, 2, 3</sup> (primarily nonprofit: church, museum, library, private club, YMCA, YWCA, mortuary, etc.)
- Two family dwelling (new construction)
- Other uses (as determined after public hearing, by the Board of Adjustment, to be of a similar type and character as those listed above and meeting the purposes of this District.)

- Docks
- Home industry
- Wireless Communication Facilities 2,3

# **USES NOT PERMITTED**: The following uses are not permitted within this District:

- Campground, resort, children's camp
- Contractor's storage (of materials, machinery, heavy equip.)
- Gasoline/service station
- Highway Commercial
- Industrial
- Junkyard, landfill, recycling facility (privately owned)
- Extraction of earth resources
- Mobile home park
- Non-highway Commercial
- Self-Storage Facility (effective July 9, 2012)

## AREA, LAND & STRUCTURAL REQUIREMENTS:

- 1. Only one principal use is allowed per parcel of land.
- 2. Each principal use requires at least the minimum lot area and minimum required frontage specified for the district in which it is located.
- 3. Establishment of multiple principal uses on a single parcel of land requires a PUD permit.
- 4. Soil or terrain conditions may require larger lot sizes to satisfy Town or State public health regulations.

#### Lot area minimum: 1 acre

#### Lot frontage and setbacks:

Frontage 80 feet
Front Setback 40 feet
Rear Setback 20 feet
Side Setback 20 feet

# **Building Height:**

Maximum Building Height: 35 feet (Amended 6/11/2012)

- <sup>1</sup> Site Plan Review required
- <sup>2</sup> General/Special Provisions apply
- <sup>3</sup> Certificate of Occupancy required

#### 2.5.2 Hamlet (H)

<u>Purpose</u>: Sparse residential centers for limited sociability with very limited shopping and community services, compatible with a rural setting; reasonable location for neighborhood general stores. The Hamlet District is capable of absorbing limited growth without increasing demands for roads and school bus routes, though school bus capacity would increase.

<u>Uses that do not require a Zoning Permit:</u> The following uses are permitted without a Zoning Permit, provided that these uses are in compliance with these Bylaws:

- Agriculture/Forestry
- Baby-sitting service
- Minor structures
- Temporary signs

<u>Permitted Uses</u>: The following uses are permitted following the issuance of a Zoning Permit by the Administrative Officer:

#### **Permitted Principal Uses:**

- Cemetery
- Group home
- Single family dwelling
- Small enterprise<sup>1,2,3</sup> (of a neighborhood trade character; may include one apartment)
- Two family dwelling (altered from pre-existing single family dwelling, if no enlargement of structure; not new construction)

# **Permitted Accessory Uses:**

- Accessory dwelling unit
- Accessory use or structure
- Adult day care service
- Athletic courts
- Bed and Breakfast (up to 3 bedrooms for transient boarders/tourists)
- Family child care home
- Home occupations
- Ponds
- Seasonal roadside stand
- Signs, permanent
- Swimming pool (in ground or aboveground)

<u>Conditional Uses</u>: The following uses are permitted upon the granting of Conditional Use Approval by the Board of Adjustment:

- Adult day care facility<sup>1,3</sup>
- Family child care facility<sup>1,3</sup>
- Indoor or outdoor recreation facility 1,2,3
- Inn/small hotel<sup>1,3</sup>

- Medical facility<sup>1,2,3</sup>
- Public water, sewage treatment plant<sup>1,2,3</sup>
- School<sup>1,2,3</sup>
- Semi-public<sup>1,3</sup> (primarily nonprofit: church, museum, library, private club, YMCA, YWCA, mortuary, etc.)
- Single family PRD<sup>1,3</sup>
- Other uses (as determined after public hearing, by the Board of Adjustment, to be of a similar type and character as those listed above and meeting the purposes of this District.

- Docks
- Home Industry
- Wireless Communication Facilities<sup>2,3</sup>

# **Uses Not Permitted**: The following uses are not permitted within this District:

- Campground, resort, children's camp
- Contractor's storage (materials, machinery, heavy equipment)
- Gasoline/service station
- Highway Commercial
- Industrial
- Junkyard, landfill, recycling facility (privately owned)
- Extraction of earth resources
- Mobile home park
- Multi-family dwelling
- Non-highway Commercial
- Self-Storage Facility (effective July 9, 2012)

#### Area, Land, & Structural Requirements:

- 1. Only one principal use is allowed per parcel of land.
- 2. Each principal use requires at least the minimum lot area and minimum required frontage specified for the district in which it is located.
- 3. Establishment of multiple principal uses on a single parcel of land requires a PUD permit.
- 4. Soil or terrain conditions may require larger lot sizes to satisfy Town or State public health regulations.

#### Lot Area Minimum: Basic minimum 1 acre

Two family dwelling: 1 acre (1½ acre if no public water or if altered single family dwelling)

## Lot Frontage and Setbacks:

Frontage 150 feet
Front Setback 40 feet
Rear Setback 25 feet
Side Setback 25 feet

# **Building Height:**

Maximum building height: 35 feet (Amended 6/11/2012)

- <sup>1</sup> Site Plan Review required
- <sup>2</sup> General/Special Provisions apply
- <sup>3</sup> Certificate of Occupancy required

#### 2.5.3 Rural Residential (RR-1)

<u>Purpose</u>: Residential growth areas surrounding villages and hamlets; somewhat convenient to their amenities; intended to always retain some large lots to add variety and rural scenery. Growth in the Rural Residential District will increase demand for roads and school bus service slowly and at a small rate per family.

<u>Uses that do not require a Zoning Permit</u>: The following uses are permitted without a Zoning Permit, provided that these uses are in compliance with these Bylaws:

- Agriculture/Forestry
- Baby-sitting service
- Minor structures
- Temporary signs

<u>Permitted Uses</u>: The following uses are permitted following the issuance of a Zoning Permit by the Administrative Officer:

#### **Permitted Principal Uses:**

- Cemetery
- Group home
- Single family dwelling
- Two family dwelling (altered from pre-existing single family dwelling, if no enlargement of structure; no new construction)

# **Permitted Accessory Uses:**

- Accessory dwelling unit
- Accessory use or structure
- Adult day care service
- Athletic courts
- Bed and Breakfast (up to 3 bedrooms for transient boarders/tourists)
- Family child care home
- Home occupations
- Ponds
- Seasonal roadside stand
- Signs, permanent
- Swimming pool (in ground or aboveground)

<u>Conditional Uses</u>: The following uses are permitted upon the granting of Conditional Use Approval by the Board of Adjustment:

- Adult day care facility<sup>1,3</sup>
- Campground, resort, children's camp<sup>1,3</sup>
- Church (see Semi-Public)
- Family child care facility<sup>1,3</sup>

- Indoor or outdoor recreation facility<sup>1,2,3</sup>
- Inn/small hotel<sup>1,3</sup>
- Medical facility<sup>1,2,3</sup>
- Extraction of earth resources<sup>1,2,3</sup>
- Mobile Home Park
- Public water, sewage treatment plant<sup>1,2,3</sup>
- School<sup>1,2,3</sup>
- Semi-public<sup>1,2,3</sup> (primarily nonprofit: church, museum, library, private club, YMCA, YWCA, mortuary, etc.)
- Single family PRD<sup>1,2,3</sup>
- Other uses (as determined after public hearing, by the Board of Adjustment, to be of a similar type and character as those listed above and meeting the purposes of this District)

- Docks
- Home Industry
- Wireless Communication Facilities<sup>2,3</sup>

# <u>Uses Not Permitted</u>: The following uses are not permitted within this District:

- Contractor's storage (of materials, machinery, heavy equip.)
- Gasoline/service station
- Highway Commercial
- Industrial
- Junkyard, landfill, recycling facility (privately owned)
- Multi-family dwelling or PRD
- Two family dwelling (new construction)
- Non-highway Commercial
- Small enterprise
- Self-Storage Facility (effective July 9, 2012)

#### Area, Land, & Structural Requirements:

- 1. Only one principal use is allowed per parcel of land.
- 2. Each principal use requires at least the minimum lot area and minimum required frontage specified for the district in which it is located.
- 3. Establishment of multiple principal uses on a single parcel of land requires a PUD permit.
- 4. Soil or terrain conditions may require larger lot sizes to satisfy Town or State public health regulations; the burden of proof of soil suitability and terrain is on the applicant. Standards for soil suitability are available from the Soil Conservation Service.

# Lot Area Minimum: 1 acre

# Lot Frontage and Setbacks:

Frontage 150 feet
Front Setback 40 feet
Rear Setback 25 feet
Side Setback 25 feet

# **Building Heights:**

Maximum Building Height: 35 feet (Amended 6/11/2012)

<sup>1</sup> Site Plan Review required

<sup>&</sup>lt;sup>2</sup> General/Special Provisions apply

<sup>&</sup>lt;sup>3</sup> Certificate of Occupancy required

#### 2.5.4 Rural Residential Reserve (RRR 3-5)

<u>Purpose</u>: Rural areas that give Weathersfield its valued rural atmosphere; a mix of open and wooded lands, agriculture, and residences, accessible and remote. Residential growth in the Rural Residential Reserve District will increase demand for utilities and services moderately to severely dependent upon the intensity and remoteness of the growth location.

<u>Uses that do not require a Zoning Permit</u>: The following uses are permitted without a Zoning Permit, provided that these uses are in compliance with these Bylaws:

- Agriculture/Forestry
- Baby-sitting service
- Minor structures
- Temporary signs

<u>Permitted Uses</u>: The following uses are permitted following the issuance of a Zoning Permit by the Administrative Officer:

#### **Permitted Principal Uses:**

- Cemetery
- Group home
- Single family dwelling
- Two family dwelling (altered from pre-existing single family dwelling, if no enlargement of structure; no new construction)

# **Permitted Accessory Uses:**

- Accessory dwelling unit
- Accessory use or structure
- Adult day care service
- Athletic courts
- Bed and Breakfast (up to 3 bedrooms for transient boarders/tourists)
- Family child care home
- Home occupations
- Ponds
- Seasonal roadside stand
- Signs, permanent
- Swimming pool (in ground or aboveground)

<u>Conditional Uses</u>: The following uses are permitted upon the granting of Conditional Use Approval by the Board of Adjustment:

- Adult day care facility<sup>1,3</sup>
- Campground, resort, children's camp<sup>1,3</sup>
- Church (see Semi-Public)<sup>superscript?</sup>
- Contractor's storage<sup>1,3</sup> (of materials, machinery heavy equipment)

- Family child care facility<sup>1,3</sup>
- Indoor or outdoor recreation facility<sup>1,2,3</sup>
- Inn/small hotel<sup>1,3</sup>
- Medical facility<sup>1,2,3</sup>
- Extraction of earth resources<sup>1,2,3</sup>
- Mobile home park
- Public water, sewage treatment plant<sup>1,2,3</sup>
- School<sup>1,2,3</sup>
- Semi-public<sup>1,2,3</sup> (primarily nonprofit: church, museum, library, private club, YMCA, YWCA, mortuary, etc.)
- Single family PRD<sup>1,2,3</sup>
- Other uses (as determined after public hearing, by the Board of Adjustment, to be of a similar type and character as those listed above and meeting the purposes of this District)

- Dock
- Home Industry
- Wireless Communication Facilities<sup>2,3</sup>

#### Uses Not Permitted: The following uses are not permitted within this District:

- Gasoline/service station
- Highway Commercial
- Industrial
- Junkyard, landfill, recycling facility (privately owned)
- Multi-family dwelling or PRD
- Non-highway Commercial
- Small enterprise
- Self-Storage Facility (effective July 9, 2012)

#### Area, Land, & Structural Requirements:

- 1. Only one principal use is allowed per parcel of land.
- 2. Each principal use requires at least the minimum lot area and minimum required frontage specified for the district in which it is located.
- 3. Establishment of multiple principal uses on a single parcel of land requires a PUD permit.
- 4. Soil or terrain conditions may require larger lot sizes to satisfy Town or State public health regulations; the burden of proof of soil suitability and terrain is on the applicant.

# Lot Area Minimum: 3 acres

# Lot Frontage and Setbacks:

Frontage 200 feet
Front Setback 40 feet
Rear Setback 50 feet
Side Setback 50 feet

# **Building Heights:**

Maximum building height: 35 feet (Amended 6/11/2012)

<sup>&</sup>lt;sup>1</sup> Site Plan Review required

<sup>&</sup>lt;sup>2</sup> General/Special Provisions apply

<sup>&</sup>lt;sup>3</sup> Certificate of Occupancy required

#### 2.5.5 Conservation (C-10)

<u>Purpose</u>: Areas in which sparse development is wise for one or more of the following reasons: remote from roads or utility services; location of scarce mineral resources, prime agricultural or forested land, significant or irreplaceable natural, historic, recreational or scenic resources; slope elevations exceeding 25%; land over 1,500 feet in elevation; severe soil limitations; risk of flooding; or flood ways need.

<u>Uses that do not require a Zoning Permit</u>: The following uses are permitted without a Zoning Permit, provided that these uses are in compliance with these Bylaws:

- Agriculture/Forestry
- Baby-sitting service
- Minor structures
- Temporary signs

<u>Permitted Uses</u>: The following uses are permitted following the issuance of a Zoning Permit by the Administrative Officer:

# **Permitted Principal Uses:**

- Group home
- Single family dwelling (must not defeat purpose of the District)
- Two family dwelling (altered from pre-existing single family dwelling, if no enlargement of structure; no new construction)

# **Permitted Accessory Uses:**

- Accessory dwelling unit
- Accessory use or structure
- Adult day care service
- Athletic structures
- Bed and Breakfast (up to 3 bedrooms for transient boarders/tourists)
- Family child care home
- Home occupations
- Ponds
- Seasonal roadside stand
- Signs, permanent
- Swimming pool (in ground or aboveground)

<u>Conditional Uses</u>: The following uses are permitted upon the granting of Conditional Use Approval by the Board of Adjustment:

- Adult day care facility<sup>1,3</sup>
- Campground, resort, children's camp<sup>1,3</sup>
- Cemetery
- Church (see Semi-Public)<sup>superscript?</sup>

- Contractor's storage<sup>1,3</sup> (materials, machinery, heavy equipment)
- Family child care facility<sup>1,3</sup>
- Inn/small hotel<sup>1,3</sup> (must not defeat purpose of the District)
- Medical facility<sup>1,2,3</sup>
- Extraction of earth resources<sup>1,2,3</sup>
- Outdoor recreation facility<sup>1,2,3</sup> (must not defeat the purpose of the District)
- Public water, sewage treatment plant<sup>1,2,3</sup>
- School<sup>1,2,3</sup>
- Semi-public<sup>1,2,3</sup>
- Other uses (as determined after public hearing, by the Board of Adjustment, to be of a similar type and character as those listed above and meeting the purposes of this District)

- Dock
- Home Industry
- Wireless Communication Facilities<sup>2,3</sup>
- Single family PRD<sup>1,2,3</sup>

# **Uses Not Permitted**: The following uses are not permitted within this District:

- Gasoline/service station
- Highway Commercial
- Indoor recreational facility
- Industrial
- Junkyard, landfill, recycling facility (privately owned)
- Mobile home park
- Two family dwelling (new construction)
- Multi-family dwelling or PRD
- Non-highway Commercial
- Small enterprise
- Self-Storage Facility (effective July 9, 2012)

## Area, Land, & Structural Requirements:

- 1. Only one principal use is allowed per parcel of land.
- 2. Each principal use requires at least the minimum lot area and minimum required frontage specified for the district in which it is located.
- 3. Establishment of multiple principal uses on a single parcel of land requires a PUD permit.
- 4. Soil or terrain conditions may require larger lot sizes to satisfy Town or State public health regulations; the burden of proof of soil suitability and terrain is on the applicant.

#### Lot Area Minimum:

Basic District Requirement: 10 acres (the owner(s) of record prior to January 4, 1994, of a lot containing at least 6 acres and less than 20 acres and which lot, under the prior bylaws was in RRR 3-5 District, shall be permitted to subdivide said lot into 2 lots, provided both lots meet the town subdivision and zoning requirements)

**Lot frontage and setbacks**: Applies for all uses unless increased by the Board of Adjustment as a condition to help a conditional use avoid defeating the purpose of the District.

Frontage 200 feet
Front Setback 40 feet
Rear Setback 50 feet
Side Setback 50 feet

## **Building Height:**

Maximum building height: 35 fee (Amended 6/11/2012)

- <sup>1</sup> Site Plan Review required
- 2 General/Special Provisions apply
- <sup>3</sup> Certificate of Occupancy required

# 2.5.6 Highway Commercial (HC)

<u>Purpose</u>: Areas adjacent to highways or highway intersections with sufficient traffic to support the efficient provision of goods and services to the public. Serves local residents and transients, provides some local employment and helps to broaden the Town tax base. Access drives and curb cuts must be carefully planned to avoid traffic nuisances and dangers.

<u>Uses that do not require a Zoning Permit</u>: The following uses are permitted without a Zoning Permit, provided that these uses are in compliance with these Bylaws:

- Agriculture/Forestry
- Baby-sitting service
- Minor structures
- Temporary signs

<u>Permitted Uses</u>: The following uses are permitted following the issuance of a Zoning Permit by the Administrative Officer:

#### **Permitted Principal Uses:**

- Highway Commercial<sup>1,2,3</sup>
- Light industrial<sup>1,3</sup>
- Self-Storage Facility <10,000 sq ft of gross floor area<sup>1,2,3,4</sup>

## **Permitted Accessory Uses:**

- Accessory use or structure
- Adult day care service
- Athletic courts
- Bed and Breakfast (up to 3 bedrooms for transient boarders/tourists)
- Family child care home
- Home occupations
- Ponds
- Seasonal roadside stand
- Self-Storage Facility <10,000 sq ft of gross floor area 1,2,3,4</li>
- Signs, permanent
- Swimming pool (in ground or aboveground)

<u>Conditional Uses</u>: The following uses are permitted upon the granting of Conditional Use Approval by the Board of Adjustment:

- Adult day care facility<sup>1,3</sup>
- Church (see Semi-Public)<sup>superscript?</sup>
- Contractor's storage<sup>1</sup> (materials, machinery, heavy equip.)
- Family child care facility<sup>1,3</sup>
- Gasoline/service station<sup>1,2,3</sup>

- Group home
- Indoor recreational facility<sup>1,3</sup>
- Inn/small hotel<sup>1,3</sup>
- Outdoor recreation facility<sup>1,2,3</sup>
- Public water, sewage treatment plant <sup>1,2,3</sup>
- Semi-public<sup>1,2,3</sup> (primarily nonprofit: church, museum, library, private club, YMCA, YWCA, mortuary, etc.)
- Self-Storage Facility >10,000 sq ft of gross floor area <sup>1,2,3,4</sup>
- Single family dwelling
- Two family dwelling (altered from pre-existing single family dwelling, if no enlargement of structure; no new construction)
- Other uses (as determined after public hearing, by the Board of Adjustment, to be of a similar type and character as those listed above and meeting the purposes of this District)

- Accessory Dwelling Unit
- Dock
- Home Industry
- Wireless Communication Facilities<sup>2,3</sup>

#### Uses Not Permitted: The following uses are not permitted within this District:

- Campground, resort, children's camp
- Cemetery
- Industrial
- Junkyard, landfill, recycling facility (privately owned)
- Medical facility (see definitions)
- Mineral extraction
- Mobile home park
- Multi-family dwelling or PRD
- Non-highway Commercial
- School
- Single family PRD

## Area, Land, & Structural Requirements:

- 1. Only one principal use is allowed per parcel of land.
- 2. Each principal use requires at least the minimum lot area and minimum required frontage specified for the district in which it is located.
- 3. Establishment of multiple principal uses on a single parcel of land requires a PUD permit.
- 4. Soil or terrain conditions may require larger lot sizes to satisfy Town or State public health regulations; the burden of proof of soil suitability and terrain is on the applicant.

## **Lot Area Minimum:**

Basic District Requirement: 1 acre

Single Family Dwelling: Must meet "Area, Land and Structural Requirements" of RRR 3-5 Zone.

Two Family Dwelling (altered from pre-existing single family dwelling): Must meet "Area, Land and Structural Requirements" of RRR 3-5 Zone.

# **Lot Frontage and Setbacks:**

Applies for all uses unless increased by the Board of Adjustment as a condition to help a conditional use avoid defeating the purpose of the District.

Frontage 200 feet
Front Setback 40 feet
Rear Setback 25 feet
Side Setback 25 feet

# **Building Height:**

Maximum building height: 35 feet (Amended 6/11/2012)

- <sup>1</sup> Site Plan Review required
- <sup>2</sup> General/Special Provisions apply
- <sup>3</sup> Certificate of Occupancy required
- <sup>4</sup> Expires 8/5/2012 as an interim bylaw; effective 7/9/2012 as a permanent bylaw

#### 2.5.7 Industrial (I)

<u>Purpose:</u> Areas suitable in terrain and proximity to transportation facilities to be desirable by industry and those commercial activities that do not depend on highway traffic for customers. Provides employment for local residents and broadens the Town tax base. Currently located in areas partially so developed and considered to be appropriate for such use.

<u>Uses that do not require a Zoning Permit:</u> The following uses are permitted without a Zoning Permit, provided that these uses are in compliance with these Bylaws:

- Agriculture/Forestry
- Baby-sitting service
- Minor structures
- Temporary signs

<u>Permitted Uses</u>: The following uses are permitted following the issuance of a Zoning Permit by the Administrative Officer:

## **Permitted Principal Uses:**

- Public water, sewage treatment plant <sup>1,2,3</sup>
- Self-Storage Facility<sup>1,2,3,4</sup>
- Small office space

#### **Permitted Accessory Uses:**

- Accessory use or structure
- Adult day care service
- Athletic Courts
- Bed and Breakfast (in existing home only; up to 3 bedrooms for transient boarders/tourists)
- Family child care home
- Home occupations
- Ponds
- Seasonal roadside stand
- Self-Storage Facility<sup>1,2,3,4</sup>
- Signs, permanent

## **Conditional Uses:**

The following uses are permitted upon the granting of Conditional Use Approval by the Board of Adjustment:

- Contractor's storage<sup>1</sup> (materials, machinery, heavy equip)
- Extraction of earth resources<sup>1,2,3</sup>
- Family day care facility<sup>1,3</sup>
- Highway Commercial
- Home Industry

- Junkyard, landfill, recycling facility (privately owned)<sup>1,2,3</sup>
- Industrial<sup>1,2,3</sup>
- Non-highway Commercial<sup>1,2,3</sup>
- Outdoor recreation facility (only as facilities for use by employees during lunch, etc. on same basis as primary industrial commercial facility)
- Other uses (as determined after public hearing, by the Board of Adjustment, to be of a similar type and character as those listed above and meeting the purposes of this District)

Wireless Communication Facilities<sup>2,3</sup>

# Uses Not Permitted: The following uses are not permitted within this District:

- Adult day care facility
- Campground, resort, children's camp
- Cemetery
- Gasoline/service station
- Indoor recreational facility
- Inn/small hotel
- Medical facility
- Mobile home park
- Multi-family dwelling or PRD
- School
- Semi-public
- Single family dwelling
- Single family PRD
- Two family dwelling (new construction

#### Area, Land, & Structural Requirements:

- 1. Only one principal use is allowed per parcel of land.
- 2. Each principal use requires at least the minimum lot area and minimum required frontage specified for the district in which it is located.
- 3. Establishment of multiple principal uses on a single parcel of land requires a PUD permit.
- 4. Soil or terrain conditions may require larger lot sizes to satisfy Town or State public health regulations; the burden of proof of soil suitability and terrain is on the applicant.

#### Lot Area Minimum:

Basic District requirement: 1 acre

## Lot Frontage and Setbacks:

Applies for all uses unless increased by the Board of Adjustment as a condition to help a conditional use avoid defeating the purpose of the District.

Frontage 200 feet
Front Setback 40 feet
Rear Setback 25 feet
Side Setback 25 feet

## **Building Height:**

Maximum building height: 35 feet with the following exception: In this District, proposed structures exceeding 35 feet may be allowed with a conditional use permit.

Unless increased by the Planning Commission during Site Plan Review, a minimum of 50' buffer with natural screening is required between industrial and residential zones. (Amended 6/11/2012)

- <sup>1</sup> Site Plan Review required
- <sup>2</sup> General/Special Provisions apply
- <sup>3</sup> Certificate of Occupancy required
- <sup>4</sup> Expires 8/5/2012 as an interim bylaw; effective 7/9/2012 as a permanent bylaw

# **Article 3: General Provisions**

# 3.1 Required Frontage On, or Access To, Public Roads

(As required by Sect. 4412(3) of The Act)

No land development may be permitted on lots which do not either have frontage on a public road or public waters or, with the approval of the Planning Commission, access to such a road or waters by a permanent easement or right-of-way at least fifty (50) feet in width. Frontage applies to all property lines bordering public or private roadways but not driveway easements. Permits may be granted for land that does not have frontage on a public road provided access is available by a permanent easement or right-of-way.

The location of the permanent easement or right-of-way must be shown on a Mylar. After approval by the Planning Commission, the Mylar and a deed which fully sets forth and describes the right-of-way must be recorded with the Town Clerk.

# 3.1.1 Location of Driveways

The minimum distance between a driveway entrance or exit and any road intersection or junction shall be as follows:

One and two family residential: 50 feet in Village District

100 feet for all other Districts

All other uses: 100 feet

# 3.2 Conservation of Natural Resources

# 3.2.1 Agricultural Zoning (Amended January 6, 2011)

Prime land identified by the Natural Resources Conservation Service (NRCS) as AP - prime or AS - statewide significant and as described in the Farmland Classification System for Vermont Soils, published by the United States Department of Agriculture (USDA) - NRCS and available at <a href="http://www.nrb.state.vt.us/lup/publications/importantfarmlands.pdf">http://www.nrb.state.vt.us/lup/publications/importantfarmlands.pdf</a>, is land to be preserved.

These lands are shown on the map, Important Farmland Soils, Weathersfield, Vermont printed by Southern Windsor County Regional Planning Commission (SWCRPC) based on data provided by the USDA. Additional information can be obtained from the USDA WebSoil Survey at <a href="http://websoilsurvey.nrcs.usda.gov/app/">http://websoilsurvey.nrcs.usda.gov/app/</a>.

Applicants or interested parties may challenge applicability of this Section 3.2.1 to a project site. Challenges may be based upon the "Farmland Classification System for Vermont Soils" and/or the "Weathersfield, VT, Farmland Conversion Impact Rating" (Appendix #3). A score of less than 160 points on the Weathersfield, VT, Farmland Conversion Impact Rating shall exempt a project site from this Section 3.2.1.

Land uses on P- or S- designated soils other than agricultural or forestry shall require a conditional use permit from the Zoning Board of Adjustment. The Zoning Board shall condition the proposed land use so as to maximize preservation of the protected soils. In no event shall the total area of impermeable surfaces on the P- or S- designated soils - existing and proposed combined - exceed 10% of the total area of the mapped protected soils on the parcel.

A conditional use permit shall not be required when an attached addition to an existing building is proposed that will not result in greater than 10% impermeable surface on the protected soil, or on lots which contain three (3) or less acres of contiguous P- or S- designated soils, or for an accessory structure that is to be located within 50 feet of the primary structure and that will not result in greater than 10% impermeable surface on the protected soil.

Impermeable surface is defined for the purpose of this bylaw as any manmade surface including,

but not limited to, paved and unpaved roads, parking areas, roofs, driveways, walkways, decks and pools that disturb the soil such that it is no longer useable for agricultural purposes.

# 3.2.2 Biological Natural Areas Survey, 1992

As authorized in 24 V.S.A. §4411, places having unique ecological interest or value may be regulated in all districts.

Applications for Site Plan Review and Conditional Use must include a statement that the "1992 Biological Natural Areas of Weathersfield, Vermont", prepared by Elizabeth H. Thompson, has been reviewed for potential disturbances or threats. This publication is available at the Town Office.

#### 3.2.3 Connecticut River

Setbacks along the Connecticut River shall be a minimum of 100 horizontal feet from the top of bank or top of slope. Flood Hazard and/or River Corridor provisions may also apply (see Section 5.6).

Construction of docks and landings are conditional upon approval of the U.S. Army Corps of Engineers and the Vermont Fish and Wildlife Department.

Any development along the Connecticut River shall be evaluated for the impact it will have on the scenic, recreational, ecological, and agricultural value of the River.

The Connecticut River Joint Commissions: Corridor Management Plan shall serve as a reference to guide the protection of resources of the Connecticut River Valley.

#### 3.2.4 Habitat areas

- (1) In all districts, development within 300 feet of a State designated deer wintering area shall be permitted as a conditional use subject to the following limitations:
  - (a) Any road or development shall be sited to have the least amount of negative impact on the viability of the deer wintering area; and
  - (b) An adequate amount of softwood cover shall be left undisturbed to ensure the viability of the area, whenever possible.
- (2) In all districts, development in or near areas that have been designated by the State Department of Fish and Wildlife as:
  - Significant natural communities;
  - Natural/fragile areas; and/or
  - near sites of plants or animals on the Vermont Endangered and Threatened Species list;

shall be permitted as a conditional use subject to the following limitations:

- a) any road or development shall be sited to have the least amount of negative impact on the viability of the area;
- b) applicants shall submit a plan for leaving the sensitive area undisturbed.

Applicants are encouraged to consult with the Department of Fish and Wildlife, Vermont Agency of Natural Resources, the Weathersfield Conservation Commission, and the study referred to in Section 3.2.2 of these bylaws, "1992 Biological Natural Areas of Weathersfield, Vermont".

- (3) Notwithstanding anything to the contrary in these bylaws, any development which would be a conditional use exclusively due to subsection (1) or (2) or both of this bylaw, with no other grounds to establish it as a conditional use, may be administratively approved by the Land Use Administrator, subject to meeting the following conditions:
  - (a) Developments which are located in or within 300 feet of a State designated deer wintering area, and not within areas described in subsection (2) of this bylaw, may be administratively approved by the Land Use Administrator provided that the road and/or

development will not require the removal of any softwood trees. The Land Use Administrator may consult the Agency of Natural Resources, the Conservation Commission, or other similar individuals or entities in establishing additional permit conditions as deemed necessary to meet the purpose of this bylaw, particularly when the proposed road or development is significant in scale.

- (b) For all other developments, the following requirements apply to any application processed under this bylaw:
  - (i) The Land Use Administrator shall immediately provide a copy of the application to the Conservation Commission. The Conservation Commission, or the Chair of the Conservation Commission, or their designee shall provide a written statement to the Land Use Administrator within thirty (30) days of receipt of a zoning permit application by the Land Use Administrator evaluating the likely impact of the proposed road or development against the requirements of subsection (1) and/or subsection (2) above, and subject to subsection (v) below;
  - (ii) The Conservation Commission may elect to conduct a site visit prior to issuing any written statement;
  - (iii) The Conservation Commission may attach any conditions to the development within its written statement as it deems necessary in order to fulfill the purpose of subsections (1) and (2), including but not limited to requiring comments from the Agency of Natural Resources, or requiring that the application be referred for consideration by the Zoning Board of Adjustment;
  - (iv) The Land Use Administrator must include any conditions set by the Conservation Commission within its written statement as conditions of the zoning permit for any development to which this section applies. The Conservation Commission may include additional conditions to the development or amend its written statement or both upon receipt of comment from the Agency of Natural Resources, provided the requirements in subsection (v) below are satisfied;
  - (v) No extension of time shall be granted under this section beyond the aforementioned thirty (30) day period. The Land Use Administrator may issue a permit immediately upon receipt of a written statement from the Conservation Commission. Additionally, prior to the receipt of a written statement, the Land Use Administrator may at any time refer the application to the Zoning Board of Adjustment and opt out of the procedure set forth in this subsection, unless the Conservation Commission has already specified a time in writing within the thirty (30) day period by which it intends to submit a final written statement, in which case the Land Use Administrator must wait until receipt of the final written statement and may not refer the application to the Zoning Board of Adjustment prior to this. If the Land Use Administrator elects to refer the application to the Zoning Board of Adjustment for a conditional use hearing after receipt of the final written statement, the Zoning Board of Adjustment must be provided with the final written statement prior to the hearing; and
  - (vi) Any application denied under this section, or conditions attaching to any zoning permit issued under this section, may be appealed to the Zoning Board of Adjustment.

# 3.2.5 Pond Construction

- a) To protect:
  - the lives and property of citizens,
  - the infrastructure of the community, and
  - the health of the natural environment,

- the construction of ponds shall require a zoning permit.
- b) The purpose of regulating construction is:
  - to reduce the possibility of failure from improper design or construction,
  - to minimize potential flood damages incurred to upstream properties by the storage of flood waters, and
  - to minimize the damages caused by the sudden release of stored waters from a failure of the dam or intentional rapid draining of the impoundment.
- c) The creation of ponds and other impoundments less than 5,000 cubic feet is allowed as an accessory use upon application and receipt of a zoning permit.
- d) A pond 5,000 cubic feet or more shall require a conditional use permit.
- e) The construction of any pond upon any permanent or seasonal stream, or using stream water as a source, is prohibited, unless approved by the Vermont Department of Environmental Conservation, in accordance with 10 V.S.A., Chapter 41.
- f) Pond discharges into a stream may be possible provided they do not violate the Vermont Water Quality Standards for temperature, dissolved oxygen, and turbidity of the permanent stream or pond receiving the discharge.
- g) Any pond involving the impoundment of water through the creation of an embankment, berm or other structure that exceeds the natural grade must provide documentation from a licensed engineer of the likely results of catastrophic failure of the impoundment. This exercise is not to evaluate the likelihood of failure but to examine worst case scenarios (terrorism, major accident, extreme negligence, etc.).
- h) All impoundments must have an emergency spillway, designed by a Vermont licensed engineer, capable of passing flows that exceed what the control structure is capable of handling. All drainage shall flow into established watercourses.

#### **Conditional Use Review**

All ponds and other impoundments 5,000 cubic feet or more are subject to conditional use review. In granting approval, the Zoning Board of Adjustment shall find that the proposed pond is located where failure of the embankment, berm, or other structure would not cause:

- 1. Loss of life:
- 2. Injury to persons or livestock;
- 3. Damage to residences, commercial or industrial buildings;
- 4. Damage to roads, bridges, culverts, or other infrastructures; or
- 5. Interruptions of the use of public utilities.

### **Conditions of Approval**

Upon issuance of conditional use approval, the Zoning Board of Adjustment shall duly note that the owner of the property is responsible for the safe functioning of the pond and is liable for its failure if the owner does not maintain, repair, or operate the pond in a safe and proper manner.

#### **Construction Standards**

- Excavated soil must be disposed of in an upland site so as not to wash back into water bodies and wetlands. All areas above the pond's waterline stripped of vegetation during construction must be seeded and mulched as soon as possible after construction is completed.
- 2. The banks of ponds should be no steeper than a 3:1 slope (i.e., three feet horizontally to one foot vertically) out to a depth of three feet.

3. Ponds and their supporting structures shall not encroach on highway rights-of-way.

### 3.2.6 Rare and Endangered Species

In all districts, development in or near areas that have been designated by the State Department of Fish and Wildlife as:

- Significant natural communities;
- Natural/fragile areas; and/or
- near sites of plants or animals on the Vermont Endangered and Threatened Species list;

shall be permitted as a conditional use subject to the following limitations:

- a) any road or development shall be sited to have the least amount of negative impact on the viability of the area;
- b) applicants shall submit a plan for leaving the sensitive area undisturbed.

Consultation with the Department of Fish and Wildlife in the Vermont Agency of Natural Resources or the Weathersfield Conservation Commission is available and encouraged.

Refer to Section 3.2.2 "1992 Biological Natural Areas of Weathersfield, Vermont".

### 3.2.7 Steep Slopes and High Elevation

These lands are most often located in forested areas that serve as vital groundwater recharge and critical habitat and travel corridors for wildlife.

These areas are better left undisturbed.

Development shall be sited in a manner that will cause a minimum of disturbances to the natural landscape and is prohibited on land 1,500 feet or above elevation and on slopes greater than 25%.

These conditions make the land highly susceptible to erosion and should be protected from any development.

### 3.2.8 Streambank Conservation

### Purpose

The purpose of this bylaw is to prevent:

- erosion of the soil adjacent to streams;
- sedimentation of streams;
- destruction of stream bank habitat.

#### Application

This bylaw shall be applied to any stream wherever the stream channel width is greater than 4 feet at the regular high water mark. These streams shall be referred to as "protected streams". (See definition of stream.)

### Method

- A naturally vegetated buffer strip shall be maintained on the banks of protected streams.
- The width of the buffer strip shall be measured from the regular high water mark (see definition of regular high water mark, Section 7) of the protected stream to the top of the stream bank or 25 feet, whichever is less.
- The buffer strip width shall be measured as the tape lies.
- No new development or manipulation of the buffer vegetation, other than approved management practices or approved stream crossings, shall occur within the buffer strip.

- Stream crossings shall be approved by the State of Vermont River Management Program where required by the State of Vermont.
- No structure shall be placed within 10 feet of the buffer strip.
- No structure shall be placed or erected within 10' of the buffer.
- No structure that requires a zoning permit shall be placed within 50 feet of the buffer strip.
- No structure requiring a building permit shall be erected within 50' of the buffer.

#### **Approved Management Practices**

The following activities are allowed to occur within a protected stream bank buffer:

- Removal of invasive species
- Cutting hazard trees and/or limbs (stump shall remain)
- Removal of debris

#### 3.2.9 Wetlands

A naturally vegetated buffer strip shall be maintained, of at least 50 feet in uniform width, for Class Two wetlands, and 100 feet in uniform width, for Class One wetlands.

No development, dredging, ditching or manipulation of vegetation will be permitted within the buffer strip or within the wetland unless in conformance with the Vermont Wetlands Rules.

(For conformance requirements, the applicant should contact the Vermont Department of Environmental Conversation.)

# 3.3 Damaged Structures

Within forty-eight (48) hours, the property owner shall post warnings and take precautionary measures upon and around the premises to ensure the safety and welfare of the public.

Within six (6) months after any building or structure has burned, collapsed, or otherwise been destroyed or demolished, all structural materials shall be removed from the site and the excavation thus remaining shall be covered or filled to existing grades. An extension of time for such site work may be granted by the Zoning Administrator under extenuating circumstances (e.g. insurance delays, financing, weather, etc.).

Nothing in these zoning bylaws shall prevent the commencement of reconstruction or restoration within eighteen (18) months of a building damaged by fire, accident, or act of God, to its condition prior to such damage. Such reconstruction shall be a permitted use and no Special Procedures shall apply, excepting the reconstruction of buildings located in flood hazard areas for which a permit is required under Section 5.6 - Floodplain and Floodways. An extension of time for such reconstruction may be granted by the Zoning Administrator under extenuating circumstances (e.g. insurance delays, financing, weather, etc.).

### 3.4 Nonconformities

### 3.4.1 Nonconforming Lots and Parcels

### 3.4.1.1 Existing Small Lots

Lots in individual and separate and nonaffiliated ownership from surrounding properties in existence on the effective date of these Bylaws, may be developed for the purposes permitted in the district in which they are located, even though not conforming to minimum lot size requirements, if such lots are not less than one-eighth acre in area with a minimum width or depth dimension of forty (40) feet, provided the plans for any proposed water and sewage provisions

comply with applicable state and town regulations.

### 3.4.1.2 Merger, any district

If a lot not conforming to the minimum lot size requirements in the district in which it is located subsequently comes under common ownership with one or more contiguous lots, the nonconforming lot shall not be deemed merged with the contiguous lot.

### 3.4.2 Nonconforming Structures

Nonconforming structures (see Definitions, Section 7) may be maintained and repaired.

Nonconforming structures may be enlarged horizontally in any manner such that the resulting footprint complies with the current setback requirements of the zoning district in which the nonconforming structure is located.

Nonconforming structures may be enlarged vertically, so long as the vertical enlargement does not exceed the current height limitations stated in Section 2.5 of these bylaws and the enlargement is made within the existing footprint of the nonconforming structure.

## 3.4.3 Nonconforming Uses

Nonconforming uses (See Definitions, Section 7) may be continued indefinitely as follows:

- a) The Board of Adjustment, after a conditional use hearing, may permit:
  - moving,
  - enlarging by up to 50% of original size,
  - altering, or
  - changing to another nonconforming use;
  - but increase of external evidence of nonconforming use shall be kept to a minimum.
- b) Once such nonconforming use has been discontinued for the Time Period or has been changed to or replaced by a conforming use, it shall not be re-established.

The Time Period shall be measured from the day after the nonconforming use was discontinued to the day it is resumed.

The Time Period is defined as three years plus the time for completion of any appeal(s) of any zoning by law decision(s) relating to the parcel on which the nonconforming use existed.

Intent to resume a discontinued nonconforming use shall not confer the right to do so.

If the temporary discontinuation is due to the time needed for restoration after serious damage from any cause, or if it is due to causes beyond the control of the owner, the Board of Adjustment may grant extensions of time due to extenuating circumstances.

# 3.5 Off-Street Parking

The layout and design of parking areas is intended to address safety considerations, to maintain the rural character of the Town, and to comply with current VTrans engineering standards.

### 3.5.1 General Standards

**3.5.1.1** Off-street parking spaces shall be provided when any use is established or enlarged and shall adequately accommodate the proposed development. Such accommodation shall include all owners, occupants, employees, customers, delivery vehicles, and/or other persons expected to be on the premises.

- **3.5.1.2** All standard parking spaces shall have a minimum width of ten (10) feet and a minimum length of twenty (20) feet.
- **3.5.1.3** Nonresidential parking lot shall be effectively landscaped in accordance with Section 5.2.5 of these Bylaws (site plan review).
- **3.5.1.4** Handicap parking spaces shall be provided in a size and number in accordance with current ADA requirements.

## 3.5.2 Specific Standards

- **3.5.2.1** Additional standards for Home-Based Occupation and Home-Based Business Level 1 and 2 are described in Section 4.5 of these Bylaws.
- **3.5.2.2** Commercial or industrial parking lots adjacent to residential uses shall be set back a minimum of thirty (30) feet. A four (4) foot high, solid fence may be used in lieu of a 30-foot setback. Effective landscaping and plantings may be used in lieu of the 30-foot setback and shall be evaluated by the Land Use Administrator or the Zoning Board of Adjustment.
- **3.5.2.3** Off-street loading space shall be provided for commercial, industrial, or institutional uses that would be expected to receive shipments in vehicles too large for a standard parking space. Such delivery spaces shall be large enough to fully accommodate the maximum number of such vehicles expected to be on the premises at any one time.
- **3.5.2.4** Where practicable, parking spaces shall be delineated.

### 3.5.3 Waivers

**3.5.3.1** On site/off street parking, loading, and delivery requirements may be increased, reduces, or waived by the Zoning Board of Adjustment under Site Plan Review based on a determination that, due to the unique circumstances of the development, a strict application of these standards in unnecessary.

Nonresidential parking lots shall be properly landscaped, screened or hidden from public highway view and from the view of person within residential districts.

- **3.5.3.2** Commercial, Small Enterprise, or Industrial parking lots adjacent to residential uses shall be setback a minimum of fifty (50) feet. In village districts, a four (4) foot high, solid fence shall be used in lieu of a 50-foot setback.
- 3.5.3.3 Off-Street Parking shall be provided as follows:
  - a) Residential Two spaces per dwelling unit.
  - b) Professional Office One parking space plus an additional parking space for every two hundred (200) square feet of office space.
  - c) Commercial, Small Enterprise, Business and Unspecified Uses One parking space for every motorized vehicle used in business, plus one parking space for every four hundred (400) square feet of floor area.
  - d) Home-Based Occupation/Home-Based Business In addition to applicable requirements outlined above parking shall be regulated as indicated in Section 4.5.
  - e) Parking Space Size The size of a parking space shall measure 9 feet by 18 feet.
  - f) Parking configuration Parking spaces of 90 shall use an aisle width of 24 feet. Other parking configurations shall be reviewed and approved on a case-by-case basis.
  - g) Parking needs for pre-existing buildings will be determined on a case-by-case basis and may include off-site parking on street where appropriate.
- **3.5.3.4** Handicapped parking spaces shall be provided as follows:
  - a) For public structures A minimum of one handicapped space with an additional space for every twenty-five (25) regular parking spaces.

- b) For Commercial structures (excludes Home Occupations and Home Industries.) A minimum of one handicapped space with one additional handicapped space for every twenty-five (25) regular spaces.
- c) For Industrial/Manufacturing structures A minimum of one handicapped space, plus one additional handicapped space for every twenty-five (25) regular spaces.

All new parking areas will meet the requirements of the Americans with Disabilities Act and any revisions thereto.

# 3.6 Outdoor Lighting

The Town's rural character is enhanced by the ability to clearly view and enjoy the night sky largely free from light pollution. While some outdoor lighting is necessary for safety and security, inappropriate, poorly designed or improperly installed outdoor lighting can create unsafe conditions and nuisances for adjacent properties, cause sky glow that obstructs views of the night sky and result in unnecessary energy consumption.

### 3.6.1 General Standards

The following general standards apply to all outdoor lighting:

- a) Exterior building lights and outdoor lighting fixtures shall not direct light upward, onto adjacent properties, or onto public highways. The light shall be focused downward and inward. Mere visibility of a light source from an adjacent or nearby property does not constitute the directing of light onto that property.
- b) No zoning permit is required for holiday lighting, other temporary lighting, or lighting of flagpoles.

### 3.6.2 Home Business, Commercial and Industrial Uses

The following general standards apply to home business, commercial and industrial uses:

- a) Only full cut-off, shielded, or recessed external lighting fixtures that fully direct light downward shall be used.
- b) The maximum height of any freestanding lighting fixture must not exceed 15 feet, as measured from the average grade at the base of the sign.
- c) Exterior and signage lighting must be used during business hours only and must be kept to the minimum required to maintain safety and security for persons and property.
- d) Interior building lights must not direct illumination outwards and towards adjacent properties or public highways.
- e) Interior lighting must not illuminate the roadway or an adjacent residential building.

### 3.6.3 Private Roadways

The lighting of private roadways requires a conditional use permit.

### 3.7 Performance Standards

In accordance with 24 V.S.A. Sect. 4414(5), the following standards of performance are to be met and maintained by all uses in all districts.

In determining ongoing compliance, the burden of proof shall fall on the applicant, property owner, and/or all successors and assigns.

### 3.7.1 Adjoining Property

No land or structure in any zoning district shall be used or occupied in any manner so as to create dangerous, injurious, noxious or otherwise objectionable conditions which adversely affect the reasonable use of adjoining or nearby properties.

### 3.7.2 Nuisance Standards

The following standards apply to all uses, with the exception of agriculture and forestry. In determining ongoing compliance, the burden of proof shall fall on the applicant and/or all successors and assigns. No use, under normal conditions, shall cause, create or result in:

- a) Noise pollution, as it is recognized that excessive noise is a serious hazard to the health, welfare and quality of life of all citizens and that each person has a right to an environment free from noise that may jeopardize their health, safety, or welfare. (See Section 7 for Definitions.)
  - 1) Noise Levels and Guidelines: Noise zones within the Town of Weathersfield shall be classified according to the zoning applicable to the parcel or tract of land from which noise is emitted and surrounding parcels or tracts on which noise is received. Any parcel whose use is lawfully nonconforming to its zone at the time this bylaw is enacted shall be classified for noise emission purposes according to the zone appropriate for the nonconforming use. It shall be unlawful for any person to emit or cause to be emitted any noise beyond the boundaries of his/her premises in excess of the noise levels established in this Subsection. Measurements shall be taken at a point that is located approximately one (1) foot beyond the boundary of the emitter's premises within the receptor's premises. The emitter's premises includes his/her individual unit of land or ground or contiguous parcels under the same ownership, as indicated by the public land records.

No person shall cause or allow the emission of impulse noise in excess of eighty (80) decibels peak sound pressure level during the nighttime to any residential zone. No person shall cause or allow the emission of impulse noise in excess of one hundred (100) decibels peak sound pressure level at any time to any zone.

A person conducting sound measurements shall have been trained in the techniques and principles of sound measuring equipment and instrumentation. Instruments used to determine sound level measurements shall be sound level meters, as defined in Section 7.

2) High Background Noise Areas: In those individual cases where the background noise levels caused by sources not subject to this section exceed the standards contained herein, a source shall be considered to cause excessive noise if the noise emitted by such source exceeds the background noise level by 5dBA, provided that no source subject to the provisions of Subsection (1) shall emit noise in excess of 80dBA at any time, and provided that this subsection does not decrease the permissible levels set forth in any other subsection of this bylaw.

Zone in Which Emitter is Located	Zone in Which Receptor is Located					
	Industrial	Commercia I		Hamlet / Village Nighttime Hours		Residential Nighttime Hours
Industrial	65 dB	60 dB	60 dB	45 dB	55 dB	45 dB
Highway Commercial	60 dB	60 dB	60 dB	45 dB	55 dB	45 dB
Village/Hamlet/RR1	60 dB	60 dB	60 dB	45 dB	55 dB	45 dB
Residential (RRR 3- 5,C10)	55 dB	55 dB	55 dB	45 dB	55 dB	45 dB

- a) Noticeable, or clearly apparent **vibration** which, when transmitted through the ground, is discernible at property lines without the aid of instruments;
- b) **smoke, dust, odors, noxious gases, or other forms of air** pollution which constitute a nuisance to other landowners, businesses, or residents; which endanger or adversely affect public health, safety, or welfare; which cause damage to property, business, or vegetation; or which are offensive or uncharacteristic of the area;
- c) Releases of **heat**, **cold**, **moisture**, **mist**, **fog**, **precipitation or condensation** beyond the property lines of the property on which it is located, or to a height likely to be detrimental to the public safety, health, or welfare.
- d) Any **electromagnetic disturbances**, **or any electronic emissions or signals** which will repeatedly and substantially interfere with the reception of radio, television, or other electronic signals, or which are otherwise detrimental to the public health, safety and welfare, beyond the property lines of the property on which it is located;
- e) **glare, light or reflection** which constitutes a nuisance to other property owners or tenants, which impairs the vision of motor vehicle operators, or which is detrimental to the public health, safety, or welfare;
- f) **liquid or solid wastes or refuse** in excess of available capacities for proper disposal; which cannot be disposed of by available or existing methods without undue burden to municipal facilities; which pollute ground and surface waters; or which are otherwise detrimental to the public health, safety, and welfare; or
- g) Undue **fire**, **safety**, **explosive** or other hazard which endangers neighboring properties or the general public or which results in a significantly increased burden on municipal facilities and services.

### 3.7.3 Agricultural operations

Agricultural operations shall at a minimum observe Accepted Agricultural Practices (AAPs) as defined and administered by the Vermont Department of Agriculture.

### 3.7.4 Forestry operations

Forestry operations shall at a minimum observe Acceptable Management Practices (AMPs) as defined and administered by the Vermont Department of Forests, Parks and Recreation.

# 3.8 Signs

Signs shall be deemed land development as herein defined and shall require a zoning permit except as specifically provided in this bylaw.

### 3.8.1 General Standards: Applicable to all Zoning Districts

- a) Signage is divided into categories based on the nature and scale of activity. Signs that meet one of these categorical requirements shall be considered a permitted accessory use. All signs require a zoning permit unless specifically exempted under this bylaw.
- b) Sign area measurements shall include the outside of the structure all posts, framing, and support members not just the sign board. For measurement purposes, a two-sided sign shall be measured on one side only.
- c) No part including the support structure of any sign shall be located within 10' of the nearest edge of the travelled way. This section shall not apply to temporary event signs referred to in Section 3.8.1(i)(2).
- d) All signs shall comply the VTrans regulations (i.e. no flashing nor moving signs that could distract a motorist). In the event of conflicts between local and state sign regulations, the more restrictive standard will apply. For State of Vermont signage regulations, see 10 V.S.A. §494.
- e) External illumination must comply with the outdoor lighting standards and be fully directed downward onto sign surfaces with no undue glare or reflections onto the public right of way or neighboring properties. The sign shall only be illuminated during business operating hours.
- f) All applicants shall submit a sketch of the proposed signs, showing dimensions, materials, design, colors, lighting, mounting method, and location. Existing signs, if applicable, shall be shown with dimensions and locations described.
- g) A single (1) sandwich board/roadside sign is allowed for all occupations, home businesses, commercial, and industrial activities during operating hours.
- h) Signs that are in disrepair or are no longer serving their intended purpose shall be removed within thirty (30) days of notification to the property owner by the Land Use Administrator.
- i) Notwithstanding the above, the following signs do not require a zoning permit:
  - (1) Agricultural businesses may install portable information signs as necessary to direct the travelling public and shall conform with Vermont Statutes. The signs shall be a maximum of six (6) square feet, and be in place only during the active business season; or
  - (2) Temporary non-commercial, real estate, contractor, active construction, special event signs shall be less than eight (8) square feet and do not require a permit. Larger signs shall require a Conditional Use permit. All such signs shall be removed at the completion of the event or activity.

### 3.8.2 Home Occupation Signage

A sign that conveys a simple message while preserving the appearance, character and quality of the residence and the surrounding neighborhood. The sign shall conform to the character or the neighborhood and shall not obstruct the view of pedestrians or motorists.

### Sign Standards

Maximum of one (1) sign

Maximum sign area three (3) square feet.

Building mounted or free standing.

No internal nor external illumination.

Maximum ten (10) feet height above ground.

### 3.8.3 Home Business Level 1 Signage

A sign that serves an existing, permitted Home Business.

### Sign Standards

- a) Maximum of one (1) sign.
- b) Maximum sign area nine (9) square feet.
- c) Building mounted or free standing.
- d) No internal or external illumination.
- e) Maximum of ten (10) feet height above ground.

### 3.8.4 Home Business Level 2 Signage

A sign that serves an existing, permitted Home Business Level 2 activity.

### Sign Standards

- a) Maximum of one (1) freestanding and one (1) building mounted sign.
- b) Each sign shall be a maximum of fifteen (15) square feet. The total area of the signage shall not exceed 15 square feet.
- c) "Open" flags are allowed and exempted from square footage calculations.
- d) No internal illumination is allowed.
- e) External illumination shall comply with the outdoor lighting standards and shall be fully directed downward onto sign surfaces with no undue glare or reflections onto the public right of way or to neighboring properties.
- f) The sign shall only be illuminated during business operating hours.
- g) Any sign illumination shall be reviewed by the Land Use Administrator and shall be in keeping with the character of the neighborhood.

### 3.8.5 Commercial/Industrial Signage

Signs for existing, permitted commercial or industrial businesses. All Commercial/Industrial signage requires a permit – unless specifically exempted by State statute.

### Sign Standards

- a) Maximum of one (1) freestanding and one (1) building mounted or roof-mounted sign that shall not exceed local building height requirements.
- b) Each sign to be a maximum of fifty (50) square feet in area.
- c) "Open" flags are allowed and are exempt from square footage calculations.

d) External illumination shall comply with the outdoor lighting standards and shall be fully directed downward onto sign surfaces with no undue glare or reflections onto the public right of way or onto neighboring properties.

### 3.8.6 Signs in Highway/Commercial (HC) and Industrial (IND) Districts

- a) The primary purpose of signs covered in this section shall be for identification and the signs may state only the owner, trade names and trademarks, products sold and the business or activity conducted on the premises. Each permitted business shall be permitted signs in the following categories:
  - 1) One Free Standing Sign: not exceeding fifty (50) square feet in total area nor twenty-five (25) feet in overall height, including supporting structure. Such a sign shall be located so as not to be hazardous to vehicles or pedestrians.
  - 2) One Building Mounted Sign: Not exceeding fifty (50) square feet in total area nor 85% of the length of the store fronts. Such a sign shall not extend above the roof or parapet of the building, nor exceed twenty (20) feet in overall height above the ground.
- b) No more than two signs to provide price information regarding items sold on the premises, not exceeding twenty-four (24) square feet in total area, in addition to the signs covered under 3.8.6(a)(2) above. Such signs may be free standing, or building or structure mounted, but shall not exceed twelve (12) feet in overall height. Such signs shall be located so as not to be a hazard to vehicles or pedestrians.
- c) Multiple Uses: For the purpose of this section, multiple uses are two or more business entities on the same property, such as professional offices or a shopping plaza. Determination of applicability of this section will be made by the Zoning Administrator.
  - 1) Signs Permitted for a Multiple Use Site
    - a. One free standing composite sign announcing the name of the establishment or mall, as well as the names of the multiple offices or businesses. Such a sign shall not exceed forty (40) square feet in area and shall not exceed twelve (12) feet in overall height.
    - b. One sign for either Sect. 3.8.6(a)(1) or 3.8.6(a)(2).
  - 2) Signs Permitted for each Separate Business Within a Multiple Use Site
    - a. One sign as allowed under Sect. 3.8.6(a)(2).
    - b. No more than two signs to provide price information regarding items sold on the premises not exceeding twenty-four (24) square feet in total area, in addition to the signs covered under 3.8.6(a)(2) above. Such signs may be building or structure mounted but shall not exceed twelve feet in overall height.
    - c. Such signs shall be located so as to be non-hazardous to vehicles or pedestrians.

### 3.8.5 Signs for Gasoline/Service Stations; Applies in all Zoning Districts

The following provisions are in recognition of the unique characteristics of gasoline/service stations, including:

- a) the significant amount of out of doors business transactions; and
- b) the public safety need for approaching traffic to have clear visibility of product pricing information.

This section applies to all zoning districts, supersedes provisions in other sections, and includes gasoline/service stations which are part of a multiple use.

a) A gasoline/service station shall be permitted signs in any two of the three following categories:

- 1) One free standing sign, not exceeding fifty (50) square feet in total area nor twenty-five (25) feet in overall height, including supporting structure. Such a sign shall be located so as not to be hazardous to vehicles or pedestrians.
- 2) One building mounted sign, not exceeding fifty (50) square feet in total area nor 85% of the length of the store front shall be permitted. Such a sign shall not extend above the roof or parapet of the building nor exceed twenty (20) feet in overall height above the ground.
- 3) For a structure or canopy, two signs not exceeding three (3) feet in height and not exceeding sixteen (16) feet in length. If the business has frontage on one road only, the signs shall be at opposite ends of the structure. If the business has frontage on two roads, one additional canopy sign, no larger than the size set forth above, shall be allowed in order to address approaching traffic from all directions, and
- b) Same as permitted under Sect. 3.8.6(b).

# **Article 4: Specific Use Standards**

# 4.1 Accessory Dwelling Unit

An accessory dwelling unit shall be a permitted use in all residential districts (Village, Hamlet, Rural Residential, Rural Residential Reserve, and Conservation) and a conditional use in the Highway Commercial district. An accessory dwelling unit shall be defined as an efficiency or one-bedroom apartment, located within or appurtenant (see Definitions) to an owner-occupied single-family dwelling, that is clearly subordinate to a single-family dwelling, and has facilities and provisions for independent living, including sleeping, food preparation, and sanitation, provided there is compliance with all of the following:

- a) The property has sufficient wastewater capacity.
- b) The unit does not exceed 30 percent of the total habitable floor area of the single-family dwelling.
- c) Applicable setback and parking requirements specified in the bylaws are met.

# **4.2** Day Care Facilities

### 4.2.1 Child Day Care

Paid child day care as provided by a person or persons other than a child's own parents, guardian or relatives shall be considered under two separate categories: Baby-sitting Services and Day Care and Nursery School Facilities.

- a) A Baby-sitting Service is allowed in all districts and does not require a permit. It may be
  a formal or informal arrangement involving up to six children (not including the care
  providers own children);
- b) **Family Child Care Home or Facility**: A state registered or licensed family child care home serving six or fewer children shall be considered to constitute a permitted single-family residential use of property.

A state registered or licensed family child care home serving no more than six full-time children and four part-time children shall be a permitted use of property but requires site plan review and approval and a certificate of occupancy in all zones. In the Industrial Zone, they must be located within a residence as an accessory use; or affiliated with a parent's workplace as a service provided for employees.

A state registered or licensed family child care facility serving more than six full-time and four part-time children shall be subject to conditional use approval, site plan review and approval, and a certificate of occupancy in all zones. In the Industrial Zone, the facility must be located within a workplace as a service provided for employees.

# 4.2.2 Adult Day Care

Paid adult care as provided by other than a person's own relatives shall be considered under two categories: Adult Day Care Service and Adult Day Care Facilities. Any structure so used must be accessible to the disabled, and a safe place shall be provided for arrival and departures.

- a) Adult Day Care Service: permitted in all districts. It may be either formal or informal in arrangement and may involve up to three (3) adults;
- b) Adult Day Care Facilities: include any facility or facilities serving more than four (4) adults. Adult Day Care Facilities are conditionally permitted with a site plan review and a Certificate of Occupancy in all zones except the Industrial Zone, where they are not permitted.

### 4.3 Extraction of Earth Resources

In accordance with 24 V.S.A., Sect. 4418, 4463 and 4465(b)(2), the extraction of gravel, sand, soil and minerals or the extension of such activities from existing operations shall require a Conditional Use Approval from the Board of Adjustment. In general, the extension of an existing operation occurs when a previously undisturbed land surface area is excavated.

The following standards for operation and the rehabilitation of soil, sand or gravel removal operations shall apply to new uses and to the extension of existing uses.

- a) New operations for the extraction of soil, sand, or gravel and existing operations desiring to extend a surface land area of extraction are required to submit a site plan to the Zoning Board showing the proposed land surface area for extraction or extension. Such operations must be located outside of village and hamlet districts.
- b) The removal of soil, sand, or gravel, except as incidental to the construction of a building or a road on the same premises, or except where extraction will not exceed 100 cubic yards per year, shall not be permitted until a plan for the rehabilitation of the site has been approved by the Zoning Board.
- c) The rehabilitation plan shall be submitted to the Board of Adjustment by the applicant at the same time as the site plan and shall outline excavation procedures which specify phasing of the operation whereby, upon completion of each phase, the excavated sections are left in a safe, attractive and useful condition. The Zoning Board may require a performance bond to cover the costs of such phased rehabilitation of the site. The review of the rehabilitation plan shall consider the following:
  - 1) slope rounding to a maximum 50% grade, if possible; and
  - 2) removal of debris, application of topsoil, mulching, fertilizing and replanting of the next section.

Rehabilitation work shall be supervised and approved by the Administrative Officer.

- d) All surface drainage resulting from the operation shall be controlled by the operator to prevent erosion, debris, and/or other loose materials from affecting any drainage course, road or private property.
- e) No blasting shall occur within 100 feet of any property line and no excavation or stockpiling of materials shall be located within fifty (50) feet of any abutting property line or public road unless a satisfactory written agreement has been reached with the abutting property owner involved and filed with the Zoning Administrator.
- f) No stationary power-activated crushing or sorting machinery or equipment shall be located within 300 feet of any occupied building without written and filed consent of the abutter, nor within 100 feet of a public road. All such machinery or equipment must be equipped with operating devices to eliminate or minimize dust.
- g) Any and all slopes created by excavations shall be adequately posted for public safety, as specified by the Administrative Officer, until rehabilitation is completed.
- h) Permanent structures shall comply with the setback and other requirements for the zoning district in which the operation is located.
- i) Stripping or removal of top soil, for sale or for use on other premises (except for the surplus soil made available by a construction project) is prohibited unless a minimum of a four inch layer of top soil will remain over the entire stripped area after removal.
- j) The hours, frequency and duration of operation of the facility shall not unduly affect the character of the immediate neighborhood area.
- k) The operation shall not adversely affect water quality, drainage patterns, or create

excessive dust, traffic, vibration, or noise at the site or in areas of close proximity to the site.

# 4.4 Gasoline/Service Station Standards

Gasoline/service stations are conditionally permitted in Highway Commercial Districts and shall comply with the following standards:

- a) A gasoline/service station lot shall not be located within three hundred feet of any lot occupied by a school, hospital, library, cemetery or religious institution.
- b) Minimum lot size is one acre.
- c) Minimum lot frontage is 150 feet.
- d) Minimum lot depth is 125 feet.
- e) Pumps, lubricating and other service devices shall be located at least fifty (50) feet from all lot lines.
- f) All fuel and oil shall be stored at least thirty-five (35) feet from any property line.
- g) All automobile parts and dismantled vehicles are to be stored within a building and no major repair work is to be performed outside of a building.
- h) Signs shall conform to Sect. 3.8 of these Bylaws.
- i) There shall be only two access driveways or curb cuts from the street. The maximum width of each access driveway shall be forty (40) feet.
- j) A suitable curbed and landscaped area shall be maintained of at least five (5) feet in depth along all street frontages not to be used for driveway.
- k) Canopies over pumps shall be allowed to extend beyond the pump island a sufficient distance so as to provide protection against direct rain or snow fall and may be connected to the gasoline/service station directly or may be an independent structure.
  - The Zoning Board of Adjustment shall review plans for any canopy and shall be authorized to limit its size. Canopy clearance shall conform to industry standards, but overall height shall not exceed 18 feet.
- I) Any lighting shall conform to Sect. 3.6 of these Bylaws.

# 4.5 Home-Based Occupation and Home-Based Business

# 4.5.1 Definitions and General Standards

- a) "Home Based Business" means a professional, commercial, or light industrial activity that takes place on a residential property and is for gain by the resident(s).
- b) "Home Based Occupation" consists of employment activity that is carried on for gain by the resident and is clearly subordinate to the use of the property.
- c) All new buildings shall be of a design and size and shall be constructed of materials that are consistent with the character of the neighborhood and that do not present an undue adverse impact.
- d) A conditional use permit requires review and approval by the Zoning Board of Adjustment.

### 4.5.2 - Home-Based Occupation

4.5.2.1 A home-based occupation that meets all these standards shall be considered an allowed

use in all districts where a residential structure is a permitted or conditional use.

- a) Employs only those who reside at the residence.
- b) Placed entirely within the existing residence.
- c) Generates a maximum of 20 average daily vehicle trips (defined as double the traffic generated by a private residence).
- d) Does not have displays, storage, lights, heavy commercial vehicles, or any other exterior evidence of a home occupation that is detectable beyond the property line.
- e) Does not generate noise, vibration, odor, glare, or other nuisances that are detectable beyond the property line.
- f) The home-based occupation may display one non-illuminated, non-reflective building mounted or free-standing sign; a maximum of three (3) square feet in size. (See Sign Standards in Section 3.8.)
- g) Parking may include a 1-2 vehicle enlargement of an existing driveway. Separate onsite parking can be provided if fully screened from the public right of way or abutting properties.
- h) No zoning permit is required for a home-based occupation.

### 4.5.3 - Home-Based Business - Level 1

- **4.5.3.1** A home-based business that meets all these standards shall be considered an allowed use in all districts where a private residence is a permitted or conditional use. The Level-1 home-based business shall meet all the criteria below:
  - a) Conducted by the individual(s) who reside at the private residence.
  - b) Employs a maximum of four (4) additional employees.
  - c) Occupies a maximum building area of 1,500 square feet. The area allocated to the home-based business may be in the existing residential structure or in a new or existing outbuilding.
  - d) Generates a maximum of 40 daily vehicle trips (defined as four times the number of average daily vehicle trips for a private residence).
  - e) Does not create permanent exterior displays of products, storage of materials, or other evidence of commercial activity that is detectable beyond the property line.
  - f) Does not generate noise, vibration, odor, glare, or other nuisances that are in excess of typical private residences, and which are easily detectable beyond the property line.
  - g) Provides year-round screening of business on-site parking from the public right-of-way and abutting properties.
  - h) May display one non-illuminated, non-reflective sign, a maximum of nine (9) square feet in size. (See Sign Standards in Section 3.8.)
  - i) The home-based business zoning application shall clearly define type of business, number of employees, square footage allocated to the business, and traffic generation. The application shall clearly define and locate on the accompanying site plan the landscaping and/or fencing that will be used to effectively screen the business from the public right of way and abutting properties.
  - j) Any change to the original application shall require permit review.

#### 4.5.4 Home-Based Business - Level 2

**4.5.4.1** A home-based business is a conditional use in all districts where a private residence is a permitted or conditional use. The Level 2 home-based business must meet all the criteria below and establishes a mixture of residential and commercial activity on the property. A conditional

use permit requires review and approval by the Zoning Board of Adjustment.

- a) Conducted by the individual(s) who resides at the private residence.
- b) Employs a maximum of 6 additional employees.
- c) Occupies a maximum building area of 4,000 square feet. The area allocated to the home-based business may be in the existing residential structure or in a new or existing outbuilding. A home-based business may not necessarily be incidental or subordinate to the existing residential use.
- d) Generates a maximum of 60 daily vehicle trips (defines as six times the number of average daily trips for a private residence).
- e) The applicable Sign Standards in Section 3.8 apply.
- f) The Level 2 home-based business conditional use application shall clearly describe the type of business, business hours (to include time/days that have retail related activities), number of employees, square footage allocated to the business, traffic generation, exterior displays of products, areas for storage of materials, limitation for noise, light or other business-related impacts which are detectable from the public right-of-way or abutting properties, etc.
- g) Provides effective, year-round screening of business- related on-site parking that is visible form the public right-of-way and at abutting properties.
- h) A change to the original application shall require a conditional use review.

# 4.6 Junkyards, Scrap Materials, Recycling Facilities, and Landfills (privately owned)

No person shall construct or operate a junkyard, recycling facility, landfill, or similar facility, without first obtaining site plan approval and Conditional Use approval from the Board of Adjustment, a Certificate of Occupancy, and the necessary State permit. The Board of Adjustment must consider the protection of the public welfare and may attach such conditions as it finds necessary to do so. The Board of Adjustment may also deny a permit when in its determination it finds that the addition of the proposed facility would adversely affect the neighborhood or the Town in terms of public health, safety, and/or welfare.

# 4.7 Low and Moderate Income Housing

In accordance with the Act §4412, no provision of these bylaws shall have the effect of excluding low and moderate income housing, which includes mobile homes and modular (or prefabricated) housing discussed in Section 4.8.

# 4.8 Mobile Homes and Modular (or Prefabricated) Housing

- a) Within these Bylaws, mobile homes and modular (or prefabricated) housing shall be subject only to the same regulations that are applied to conventional single family dwelling units.
- b) Only unoccupied mobile homes shall be permitted on approved mobile home sales lots.

### 4.9 Mobile Home Parks

In accordance with 10 V.S.A., Chapter 153, Sect. 6204(a) and 24 V.S.A., Sect. 4412, the following zoning regulations shall apply to mobile home parks:

- a) No person shall construct or operate a mobile home park (more than 2 units) without first obtaining site plan approval and a permit from the Board of Adjustment, and a State mobile home park permit. Minimum lot size per dwelling unit shall be in accordance with State regulations instead of the applicable Zoning District minimum. Setback requirements must be met with respect to adjacent property boundaries in conformance with the district in which the mobile home park is located.
- b) Application for a mobile home park permit shall include a site plan showing the property lines and area of the park, contour lines at a maximum of one (1) foot intervals, roads, walkways, individual mobile home lots, parking areas, proposed water supply and sewage systems, drainage facilities, electrical distribution lines, a north arrow, date, and the name of the person or firm who prepared the site plan. In addition, the proposed mobile home park must comply with the following standards:
  - 1) A mobile home park shall have an area of no less than five (5) acres.
  - 2) Mobile home parks shall provide for individual mobile home lots, access driveways, parking, and recreation open space.
  - 3) Each mobile home must have frontage onto an access driveway, which must be at least 50 feet in right-of-way width and have a gravel surface at least 24 feet in width and twelve inches in depth of compacted gravel. All-weather walkways shall be provided.
  - 4) A mobile home park shall provide at least 11,000 square feet of lot area for each mobile home with a minimum of 8,000 square feet in area for each mobile home lot and a minimum of 3,000 square feet in common open space, exclusive of roads per mobile home. This requirement shall not include the land required for Section 4.9(b)(5).
  - 5) A mobile home park shall provide at least two parking spaces per mobile home unit, plus an additional parking space for every two units proposed for the park, to accommodate visitors. Said parking spaces must either be paved or graveled with a dimension of at least 9 feet in width and 22 feet in length. These dimensions may not be included to fulfill any part of the requirements of Section 4.9(b)(4).
  - 6) A buffer strip of land, at least 100 feet in width, shall be maintained as a landscaped area within and abutting all property lines and public road frontage of the mobile home park. No structures shall be permitted within this buffer strip.
  - 7) Each mobile home must have an attachment for water supply. The source for the water supply must be approved by the Agency of Natural Resources or other appropriate State Agency.
  - 8) Each mobile home must have an attachment for sewage disposal. The method for the disposal of sewage must be in compliance with the regulations of the Agency of Environmental Conservation or other appropriate State Agency.
  - 9) The base of each mobile home shall be adequately skirted.

# 4.10 Public Utility Substations

Public utility substations and similar utility structures, where permitted, shall be surrounded by a fence and exclusive of the fence, shall comply with the setback requirements of the districts in which they are located.

# 4.11 Renewable Energy Production

Windmills of unlimited height for producing energy shall be permitted in all districts as a conditional use, provided that minimum setback requirements for the District are met and that the setback for the structure is no less than its total height. Any resultant noise or electrical disturbances must not exceed customary neighborhood tolerances.

### 4.12 Seasonal Road Stands

Any new seasonal road stand shall comply with the setback requirements of the zoning district in which it is located and shall meet the requirements of Sect. 3.5.3.3(c) for off-street parking.

# 4.13 Self-Storage Facility

The following special provisions apply to self-storage facilities:

- a) Wholesale or resale sales are prohibited at self-storage facilities.
- b) Garage sales conducted by each lessee or renter are permitted. However, such activities by each lessee or renter shall not exceed three (3) consecutive days, nor more than twelve (12) total days in any calendar year.
- c) Sufficient off-street parking shall be provided to prevent on street parking.
- d) Auctions conducted by the facility manager are allowed, but only when a tenant is in default of his/her lease agreement.
- e) The storage of Hazardous Materials is prohibited.
- f) This use is exempt from the requirements of section 3.5 of the Weathersfield Zoning Bylaws.
- g) Residential provisions for on-site management are allowed as an accessory use subject to water/wastewater disposal accommodations.
- h) In addition to storage buildings, a Self-Storage Facility may also include outdoor storage areas the total size of which shall not exceed 20% of the gross floor area of the facility's storage buildings. Such storage areas shall be screened pursuant to the requirements of Section 5.2.5 of these Zoning Bylaws and shall meet the setback requirements for the zoning district in which the facility is located. Such areas are not to be considered "parking lots" or "parking areas".

# 4.14 Storage of Flammable Liquids and Gases

The storage of any flammable liquid or gas in a tank with a capacity of more than 1,000 gallons above the ground shall be permitted only upon approval of the Board of Adjustment, which may attach such conditions as it finds necessary to protect the public welfare. Any such use must also comply with the following:

- a) Tanks with a capacity greater than one thousand (1,000) gallons, but less than ten thousand (10,000) gallons shall be placed not less than eighty (80) feet from all property lines and from all other such tanks.
- b) Tanks with a capacity exceeding ten thousand (10,000) gallons shall be placed not less than two hundred (200) feet from all property lines and from all other tanks regulated by this Section.

c) Any such tank(s) with a capacity exceeding one thousand (1,000) gallons for the storage of flammable liquids shall be completely surrounded by proper retaining dike(s). Said dike(s) must have a capacity of no less than one and one half times the total capacity of the tank(s) that they/it surrounds.

### 4.15 Subdivision of Lots

No lot shall hereafter be divided into two or more lots unless each lot resulting from such division conforms to all of the applicable regulations of the zoning district in which that lot is located. In addition, any property so divided must conform to Weathersfield's Subdivision Regulations and is subject to Planning Commission approval. Property under common ownership but which is divided by a public road or by the Black River/North Branch of Black River will be considered as separate parcels.

# 4.16 Temporary Uses and Structures

Temporary permits may be issued for a period of one year for nonconforming uses or nonconforming structures incidental to construction projects as follows:

- a) By the Administrative Officer when an existing dwelling unit located in Weathersfield has become unlivable as a result of disaster.
- b) By the Administrative Officer as long as setback requirements are met.
- c) By the Zoning Board of Adjustment in all instances not covered in 4.16 (a) and 4.16 (b) above. A permit so issued is conditional upon agreement by the owner to discontinue the nonconforming use or remove the non-complying structure upon the expiration of the permit.

# 4.17 Travel Trailer Camping Areas

No person shall construct or operate a travel trailer camping area, or an on- premises travel camping facility for migratory agricultural workers, without first obtaining site plan approval and a permit from the Board of Adjustment, and a State travel trailer camping area permit.

Proper provisions must be made for traffic as well as sufficient distance and natural screening to avoid disturbances such as noise and smoke to residential areas.

# 4.18 Travel Trailers/Camping Vehicles

Travel trailers, campers, pick-up campers and motor homes shall be parked only in approved travel trailer camping areas or sales lots; except that a property owner may park his own, or a guest's travel trailer on his/her property (beyond the required setbacks for the district in which it is located), and these may be used as temporary living quarters by non-paying guests for periods of up to four weeks.

In no event, shall travel trailers be considered as permanent residences.

### 4.19 Wireless Communication Facilities

**Purpose**: To regulate the construction, alteration, development, decommissioning or dismantling of wireless communication facilities and ancillary structures and improvements. Activities regarding the decommissioning or dismantling of communication facilities and ancillary structures

may include requirements that a bond be posted, or other security acceptable to the Zoning Board of Adjustment, in order to finance the decommissioning or dismantling of all or any portion of the facility. Pursuant to 24 V.S.A Section 4440(d), the Board is authorized to hire qualified persons to conduct an independent technical review of applications and to require the applicant to pay for all reasonable costs thereof.

#### 4.19.1 Wireless Communications Facilities

A wireless communication facility is a conditional use in any District. In addition to the relevant bylaws, the Board shall review an application for a wireless telecommunications facility for compliance with this Section 4.19.1 as well as the conditional use standards in Section 5.3, and may attach certain additional requirements or conditions to a permit.

### 4.19.2 Wireless Telecommunications Facilities

- a) An applicant for a telecommunications tower or facility must be a telecommunications provider or must provide a copy of its lease/contract with an existing telecommunications provider. A permit shall not be granted for a tower to be built on speculation.
- b) In addition to information otherwise required under this bylaw, all applications for wireless communications facilities shall include the following supplemental information:
  - 1) The name and address of the applicant, the record landowners, and any duly appointed agents of the landowners or applicants. If the applicant is not a natural person, the name of the business and the state in which it is registered shall be provided.
  - 2) The name, address, and telephone number of the person to be contacted and authorized to act in the event of an emergency.
  - 3) The names and addresses of the record owners of all abutting property.
  - 4) A report from a qualified and licensed professional engineer that describes the tower height and design including a cross section and elevation.
  - 5) A written five-year plan for use of the proposed facility, including reasons for seeking capacity in excess of immediate needs, as well as plans for further developments and coverage within the Town.
  - 6) For all commercial wireless telecommunication service towers, a letter of intent committing the tower owner and his or her successors to permit shared use of the tower if the additional user agrees to meet reasonable terms and conditions for shared use.
  - 7) Vicinity Map showing the entire vicinity within a 2500 foot radius of the tower site, including the topography, public and private roads and driveways, buildings and structures, water bodies, wetlands, landscape features, historic sites, and areas designated by the Vermont Agency of Natural Resources as critical wildlife habitat or as known locations of endangered or threatened species. It shall indicate the property lines of the proposed tower site parcel and all easements or rights of way needed for access from a public way to the tower.
  - 8) Proposed plans of entire development indicating all improvements including landscaping, screening, power lines, storage and maintenance buildings, and roads.
  - 9) Elevations showing all facades and indicating all exterior materials and color of towers.
  - 10) Setback distances of all buildings and structures accessory to a tower (except for electric power poles where specifically exempted by the Board) which shall meet the minimum setback requirements of the underlying zoning district. If the minimum setbacks of the underlying zoning district are less than the height of the tower, including antennas or other vertical appurtenances, the minimum distance from the tower to any property line or occupied structure shall be no less than the height of the

tower, including antennas and other vertical appurtenances.

- c) Before receiving a permit an applicant shall demonstrate, through certification by a qualified Radio Frequency (RF) engineer that the proposed facility will comply with all applicable Federal Communications Commission (FCC) rules governing RF radiation and interference. The Zoning Board may require post-construction monitoring to ensure compliance.
- d) Siting and design of communications facilities (including any support and maintenance structures, necessary access corridors, and utility lines) shall minimize impacts on natural, scenic, and aesthetic resources to the fullest extent possible. The Zoning Board is specifically authorized to place, among other conditions, restrictions on the height of a facility above existing roof lines and tree canopies. Lighting shall not be allowed unless specifically required by the Federal Aviation Administration (FAA), and must be shielded from surrounding properties to the greatest extent possible.
- e) For each wireless telecommunications facility installed subject to these regulations, the owner of a facility shall annually, on January 15, file a declaration with the Town of Weathersfield's Administrative Officer certifying the continuing safe and FCC compliant operation of said facility, including the condition of the tower portion. Failure to file a declaration shall mean that the facility/tower is no longer in use and shall be considered discontinued or abandoned.
- f) In the event that the use of a tower or other equipment is discontinued or abandoned, the site shall be restored to its natural condition, or to the condition that existed prior to construction or installation, as appropriate, within 180 days of discontinuance; the Zoning Board may require an applicant to secure a bond ensuring removal and site rehabilitation.
- g) If feasible, wireless communications facilities shall be located on existing structures, including but not limited to buildings, water towers, existing communications facilities, and utility poles and towers. An applicant for a new tower or support structure shall have the burden of demonstrating, to the satisfaction of the Zoning Board, that there are no existing structures on which it is feasible to locate. This demonstration shall include, at a minimum:
  - 1) A map showing other FCC-licensed wireless communications facilities within the town and within ten miles of the proposed site;
  - 2) A propagation study, showing why available structures cannot be used to attain the coverage necessary for the applicant to provide service to the town.

# 4.20 Renewable Energy Systems

In addition to all other requirements set forth in these bylaws, the following requirements apply to Renewable Energy Systems.

### 4.20.1 Definitions

- a) Renewable Energy: Energy available for collection or conversion from direct sunlight, wind, running water, organically derived fuels, including wood and agricultural sources, waste heat, and geothermal sources.
- b) Small-Scale Renewable Energy Systems: Systems of less than or equal to 15 KW and not regulated by the Public Utility Commission nor by any other state or federal agencies that regulate large-scale energy systems.
- c) Large-Scale Renewable Energy Systems: Systems of a capacity greater than 15 KW and that are regulated by the Public Utility Commission.

### 4.20.2 Small-Scale Renewable Energy Systems

a) A small-scale renewable energy system that meets all these requirements shall be

- considered an allowed use in all districts.
- b) Written certification from a qualified consultant, electrician installer, and/or sales vendor stating that the scale and/or height of the system falls below the regulatory thresholds established by the Vermont Utility Commission.
- c) Wind turbines must have setbacks that are equal to or greater than the total height of the tower and blades. The distances shall be sufficient to prevent a damaged system from falling onto a road or an adjacent property.
- d) All other ground-mounted facilities shall meet the minimum setback requirements for the zoning district in which they are located.
- e) No ground-mounted renewable energy system shall be sited within special flood hazard areas, wetlands, or within surface water or wetland buffers. Installations on historic structures or prime agricultural soils shall be reversible.

### 4.20.3 Large-Scale Renewable Energy Systems

a) Large-scale renewable energy systems are those of a capacity greater than 15 KW and are generally regulated by the Vermont Public Utility Commission under 30 V.S.A. § 248.

### 4.20.4 General Standards

- a) Plantings and other screening installations that protect a residence from a direct view of a ground-mounted solar array that is greater than 15 KW and that requires a Certificate of Public Good from the Vermont Public Utility Commission shall be installed and maintained for the duration of the solar array installation.
- b) Avoid locating facilities within view of natural and cultural resources identified in the Town Plan, Natural Resources Chapter.
- c) Avoid locating facilities within view of historic village centers and hamlets, scenic viewsheds and designated scenic byways.
- d) These installations shall comply with the Town's requirements for maximum height and minimum setbacks.
- e) A permit expires if the system is out of service or otherwise unused for a continuous 12-month period. All structures associated with the energy system shall be removed within 3 months of the permit's expiration.

# 4.21 Drug and Tobacco Paraphernalia Establishments

Drug and tobacco paraphernalia establishments are not permitted within a ½ mile radius of schools, libraries, recreational fields and licensed childcare centers. The ½ mile radius is defined as the shortest distance from a drug and tobacco paraphernalia establishment's point of sale to the parcel boundary of the school, library, recreation field or licensed childcare center. These drug and tobacco paraphernalia establishments may also not operate within a 1,000 ft. radius of a location occupied by another drug and tobacco paraphernalia establishment. The 1,000 foot radius is defined as the shortest distance from an existing drug and tobacco paraphernalia establishment's point of sale to the proposed drug and tobacco paraphernalia establishment's point of sale.

### 4.21.1 Definitions

- a) <u>Drug and Tobacco Paraphernalia Establishment</u>: Any premises where drug and tobacco paraphernalia are displayed for sale and/or offered for sale.
- b) <u>Drug and Tobacco Paraphernalia:</u> Any device designed primarily for use by individuals for the smoking or ingestion of tobacco, marijuana, hashish, hashish oil, cocaine, or any other

"controlled substance", as that term is defined in the Health and Safety Code of the State of Vermont including but not limited to the following:

- 1) Metal, wooden acrylic, glass, stone, plastic or ceramic pipes, with or without screens (permanent or otherwise), heads, or punctured metal bowls or otherwise;
- 2) A device constructed so as to prevent the escape of smoke into the air and to channel smoke into a chamber where it may be accumulated to permit inhalation or ingestion of larger quantities of smoke that may not otherwise be possible, where the device is known as a "bong", or otherwise;
- 3) A pipe designed for smoking constructed with a receptacle or container in which water or other liquid may be placed into which smoke passes and is cooled in the process of being inhaled, ingested, or otherwise;
- 4) A pipe designed for smoking which contains a heating unit, whether the device is known as an "electric pipe" or otherwise;
- 5) A device constructed so as to permit the simultaneous mixing and ingestion of smoke and nitrous oxide or other compressed gas, whether the device is known as a "buzz bomb", or otherwise;
- 6) A canister, container or other device with a tub, nozzle or other similar arrangement attached and constructed as to permit the forcing of accumulated smoke into the users lung under pressure.
- c) <u>Tobacco Products:</u> Tobacco products are excluded from the definition of tobacco paraphernalia. Tobacco products are limited to those which are regulated and taxed by the State of Vermont to include cigarettes, roll your own, and little cigars.

# **Article 5: Development Review**

# **5.1 Application Submission Requirements**

An application for a zoning permit shall be filed with the Administrative Officer on form(s) provided by the municipality. Required application fees, as set by the Legislative Body, also shall be submitted with each application.

#### 5.1.1 Permitted Uses

Applications for a permitted use shall include a sketch plan, no smaller than 8.5" x 11", drawn to approximate scale that depicts the following as appropriate to the proposed project:

- a) the dimensions of the lot, including existing property boundaries,
- b) the location, footprint and height of existing and proposed structures or additions,
- c) the location of existing and proposed accesses (curb cuts), driveways and parking areas,
- d) the location of existing and proposed easements and rights-of-way,
- e) existing and required setbacks from property boundaries, road rights-of-way, surface waters and wetlands,
- f) the location of existing and proposed water and wastewater systems,
- g) a copy of an approved wastewater and potable water supply permit issued under 10
- h) V.S.A. Chapter 64, if needed for the project, and
- i) other such information as required by the Administrative Officer to determine conformance with these regulations.

#### 5.1.2 Site Plan Review

Applications shall include the following:

- a) **Application Form**: Supplied by the Administrative Officer; signed by the owner of record and, in the case of a non-owner applicant, by the applicant;
- b) **Site Plan**: Consisting of one or more sheets, clearly and legibly drawn. Sheets shall be at a minimum 18 inches by 24 inches, or larger at the request of the Zoning Board of Adjustment, and must illustrate the following: (The degree of detail to be determined by the Zoning Board of Adjustment.)
  - 1) Name of project;
  - 2) Name and address of applicant and property owner;
  - 3) Name and address of person or firm who prepared Site Plan (if other than applicant);
  - 4) Date drawn and date of latest version (if any);
  - 5) North arrow and scale;
  - 6) Vicinity map showing the site within the Town and Zoning District;
  - 7) Boundaries, dimensions, and total area of the lot drawn to appropriate scale;
  - 8) Existing buildings, wells, highways, and publicly owned property, all within 1/8 mile of the property boundary;
  - 9) Existing and proposed contour lines (two foot minimum), existing wetlands, bodies of water, and other prominent physical section and elevation;
  - 10) Existing and proposed building footprints (with setbacks) located on the lot showing the location of all entrances and loading docks and building heights;
  - 11) Proposed vehicular and pedestrian circulation, parking, off street parking, and points of

- access to the public right-of-way;
- 12) Landscaping plan showing quantity and type of plants to be used to provide screening and integration with the adjacent property and/or to enhance the appearance of the proposed development;
- 13) Existing and proposed location of wells and septic systems, including connection to public facilities;
- 14) Location of existing and proposed utility system;
- 15) Location and type of all outside lighting;
- 16) Where applicable, the location and size of water storage to be used for firefighting;
- 17) Drainage and runoff plan;
- 18) Location of critical wildlife habitat;
- 19) Evidence of review of the 1992 Biological Natural Areas of Weathersfield, Vermont survey and map(prepared by Elizabeth H. Thompson) to identify any potential disturbances or threats; and
- 20) Any other items as identified by the Zoning Board of Adjustment, including a traffic impact study in accordance with the Weathersfield Traffic Impact Study Guidelines (Refer to Appendix #2).

#### 5.1.3 Flood Permit Review

Any application for development within the Flood Hazard Area District shall include copies of application information as required for referral to the Vermont Agency of Natural Resources, the Federal Insurance Administrator, and adjacent municipalities in accordance with the Act [§4424(D)] and Section 5.6.

### 5.2 Site Plan Review

In accordance with 24 V.S.A. Sect. 4416, for any use other than a one- or two- family dwelling, and where indicated in the bylaws, the approval of site plans by the Zoning Board of Adjustment is required prior to the issuance of a zoning permit. In reviewing site plans, the Zoning Board of Adjustment may impose appropriate conditions and safeguards with respect to impact on character of the area, adequacy of traffic access, circulation and parking; landscaping and screening; compatibility with surrounding development; noise, vibration, erosion, and dust; and protection of natural resources. Consideration shall be given to traffic mobility and safety on affected streets, impacts on surrounding uses, and to desired land use patterns as encouraged by the Town Plan and the zoning bylaws of the affected district(s). A performance bond or other surety may be required as a condition for approval as authorized in 24 V.S.A. Sect. 4464. Conditions may include, but are not limited to, the following:

### 5.2.1 Compatibility with surrounding development

The Zoning Board of Adjustment may require the design and placement of structures to conform with the existing relationship of surrounding buildings to the street, the landscape, and to each other, including setback distances, physical orientation, construction materials, and architectural design. Design shall not be limited to any particular style or period, but should be consistent with established trends and patterns in the surrounding area.

### 5.2.2 Traffic access and circulation

Among other appropriate safeguards and conditions, the Zoning Board of Adjustment may:

a) Require the installation of frontage roads, speed change lanes, or other highway design elements on a street or adjacent to any access or connecting roads, if deemed necessary

- based on current or anticipated conditions.
- b) Limit the number and width of access drives; require consolidation of existing access points.
- c) Limit access to a property to a side street or secondary road in order to avoid access to heavily traveled streets and highways
- d) Require shared access and/or parking for adjoining properties or for future users of the remainder of a parcel; require the reservation of shared rights-of-way for future roads, parking areas, and pedestrian facilities; allow for consolidation or shared use of required parking spaces between uses.
- e) Require an applicant to commission a traffic impact study from a qualified consultant according to the Weathersfield Traffic Impact Study Guidelines (Refer to Appendix #2).
- f) Require the location or relocation of access points on one side of a street or highway directly across from existing access points on the opposite side.
- g) Prohibit the location of parking facilities between the front line of building(s) and the street.
- h) Accommodate existing or future facilities for non-vehicular travel.

### 5.2.3 Protection of natural resources

The Zoning Board of Adjustment may require that structures, parking facilities and other development be located so as to avoid impacts to surface waters, wetlands, wildlife habitat, agricultural land, important scenic resources, and significant natural and cultural features. These requirements may include modification of the minimum setback distances of the district. (Refer to Sect. 3.2.2 "1992 Biological Natural Areas of Weathersfield, Vermont".)

### 5.2.4 Storm water management and drainage

Adequate provisions shall be made for the management of erosion, sedimentation and storm water runoff. For all projects undergoing Site Plan Review, except one- or two-family dwellings, appropriate storm water management measures shall be incorporated into the final site design to ensure that no additional storm water runoff is generated beyond the boundaries of the property and that existing drainage patterns are not altered in a manner which impacts neighboring properties, town highways or surface waters.

The Zoning Board of Adjustment may require a storm water management and erosion control plan prepared by a professional engineer licensed by the State of Vermont. The plan shall provide detailed information regarding proposed erosion and sedimentation control measures to be employed during all stages of the development (including site preparation, construction and post-construction). The Zoning Board of Adjustment may waive compliance with this provision in situations involving minimal disturbance of the site and/or limited areas of steep slope in which the development clearly poses a negligible risk to water quality, public facilities and roads, and nearby properties.

## 5.2.5 Landscaping and screening

Landscaping shall enhance the features and conditions unique to each site and shall include a combination of shade and street trees, shrubs, planting beds, well-kept grasses and ground covers. Landscaping is required in front and side yards, adjacent to parking areas, where rear yards abut residential properties or public roads, and as otherwise necessary to provide adequate screening and without compromising vehicular and pedestrian safety by blocking visibility and site lines.

Landscaping plans shall emphasize the following:

- a) The preservation of existing ground cover and trees, especially those that are mature or determined to be of special horticultural or landscape value.
- b) The use of both deciduous and coniferous shade trees in available yard area, especially

front and side yards and parking areas. Shade trees shall be placed to interrupt the facades of buildings, break-up expanses of parking, visually reduce the scale and bulk of large buildings, integrate the site with the surrounding landscape and to enhance environmental quality (e.g. wildlife habitat, soil stabilization, storm water retention, air quality, energy conservation).

c) The use of street trees along well-traveled roads. Street trees should be planted where site conditions make such planting practical. Such trees shall be planted along the edge of the road right-of-way to create a canopy effect and shall be indigenous, deciduous species tolerant of road- salt, soil compaction and drought.

A three-year plan for all proposed landscaping shall be prepared and bonding or other surety may be required to ensure installation and maintenance. The Zoning Board of Adjustment may require a professional landscape architect to prepare a plan on a case-by-case basis

### 5.3 Conditional Use Review

For development requiring one or more approvals from an Appropriate Municipal Panel prior to the issuance of a zoning permit, application information and fees as required for such approvals shall be submitted concurrently with the application for a zoning permit and referred to the Administrative Officer.

Conditional Use Process:

Applicant applies to the Administrative Officer, who must refer the application because conditional use approval is required.

The applicant must then ask the Zoning Board of Adjustment to schedule a public hearing on the issue, and such hearing must be held within thirty (30) days of such request.

The Board of Adjustment shall act to approve or disapprove any such request for conditional use within 45 days after the date of the final public hearing and failure to so act within such period shall be deemed approved.

The Board will base its decision on whether the proposed use will result in an undue adverse effect on:

- a) the capacity of existing or planned community facilities;
- b) the character of the area; and/or traffic;
- c) as well as whether all applicable general and special provisions of these Bylaws would be met

The Board may attach certain additional requirements or conditions to a permit. After such decision is made, the applicant shall have fourteen (14) days to present the conditional use approval and conditions to the Administrative Officer along with an application for a zoning permit. Appeals from a decision of the Board of Adjustment are filed in the Environmental Court.

A performance bond or other surety may be required by the Zoning Board of Adjustment for a conditional use permit. The amount, term and conditions of forfeiture shall be stated in the decision which requires the surety and shall be reflected in the surety contract. The surety contract shall be satisfactory to the Administrative Officer as to form, sufficiency and manner of execution, and shall be filed with the Town Clerk.

### 5.4 Combined Review

In accordance with 24 V.S.A. '4462, in cases where a proposed project will require more than one type of development review, the Planning Commission or Zoning Board of Adjustment may warn and hold a joint hearing or single hearing for the purpose of reviewing and acting on the proposal.

The Administrative Officer shall identify proposed projects appropriate for combined review and assist applicants in preparing and submitting coordinated applications to facilitate combined review.

Notice for a combined review hearing shall be made in accordance with 24 V.S.A. '4464(a)(1). The hearing notice shall include a statement that the hearing will be a combined review of the proposed project and list each review process that will be conducted at the hearing.

As applicable, the combined review process shall be conducted in the following order:

- 1) Site Plan
- 2) Access by right-of-way
- 3) Requests for Waivers or Variances
- 4) Subdivision Approval (preliminary and final) or PUD approval
- 5) Conditional Use Review

All hearing and decision requirements and all deadlines applicable to each review process shall apply. Separate written decisions may be issued for each review conducted as part of the combined review, but shall be coordinated where appropriate.

# 5.5 Planned Unit Development Review

An applicant for PUD approval applies to the Administrative Officer, who in turn notifies the Planning Commission. The Commission has up to sixty days to hold a public hearing, and sixty after that to approve, approve with conditions, or disapprove the application based on Standards of Review in these Bylaws. Failure to act within sixty (60) days of the hearing shall be deemed approval. Prior to filing a formal application, the applicant is encouraged to meet with the Commission to discuss the project. Notice for a combined review hearing shall be made in accordance with 24 V.S.A. §4464(a)(1).

The hearing notice shall include a statement that the hearing will be a combined review of the proposed project and list each review process that will be conducted at the hearing.

As applicable, the combined review process shall be conducted in the following order:

- a) Site Plan Review
- b) Access by right-of-way
- c) Requests for Waivers
- d) Requests for Variances
- e) PUD Review
- f) Subdivision Review (preliminary and final)
- g) Conditional Use Review

All hearing and decision requirements and all deadlines applicable to each review process shall apply. Separate written decisions may be issued for each review conducted as part of the combined review, but shall be coordinated where appropriate.

#### 5.5.4 General Standards

In addition to the standards set forth in Weathersfield's Subdivision Regulations, the following general standards must be met in order for the Planning Commission to approve a PUD application:

- a) PUD is consistent with Town Plan.
- b) The density requirements do not exceed the number of units permitted if the land were

subdivided in accordance with district regulations.

- c) All Site Plan Review requirements in Section 5.2 have been met.
- d) The PUD is an appropriate and unified treatment for the proposed development.
- e) The development is designed so as to be compatible with the character of the area. Particular attention will focus on the aural and visual impacts.
- f) The development will not place an undue burden on municipal services.
- g) State and local standards for fire and safety regulations by local fire and police officials are in compliance.
- h) Adequate water supply and sewage disposal facilities are provided.

### 5.5.6 Modification of Zoning Regulations

After a duly-warned public hearing (per Section 6.3), simultaneously with subdivision approval, and subject to the standards and conditions set forth in this section, the Planning Commission may modify the zoning district regulations for the proposed PUD as to the following requirements only:

- a) Setbacks, including provision for zero lot lines;
- b) Height, Bulk and Spacing of Buildings;
- c) Type of Building, including a mix of residential and commercial uses in one building, a variety of residential structures (one, two, and multi-family structures);
- d) Location of buildings; and
- e) Size of lots.

Any modification of the Bylaws for the proposed PUD granted by the Planning Commission shall be noted on the subdivision plat.

# 5.6 Flood Plains and Floodways

To effect the purposes of 10 V.S.A. Chapter 32, and in accordance with 24 V.S.A. ' 4424, there is hereby established these Flood Hazard Area Zoning Regulations for areas of special flood hazard in the Town of Weathersfield. Vermont.

Under these regulations, all uses and structures are allowed in the areas of special flood hazard subject to the following:

- a) They are permitted within the zone in which the property is located; and
- b) They conform to the requirements of this section; and
- c) A permit for the use and/or structure is obtained in accordance with this Sect. 5.6.

### **Purpose:** It is the purpose of these regulations to:

- a) Minimize and prevent the loss of life and property, the disruption of commerce, the impairment of the tax base, and the extraordinary public expenditures and demands on public services that result from flooding and other flood related hazards; and
- b) Ensure that the design and construction of development in flood and other hazard areas are accomplished in a manner that minimizes or eliminates the potential for flood and loss or damage to life and property; and
- c) Manage all flood hazard areas designated pursuant to 10 V.S.A. '753; and
- d) Make the state, municipalities, and individuals eligible for federal flood insurance and other federal disaster recovery and hazard mitigation funds as may be available.

### Lands to Which These Regulations Apply

These regulations shall apply to all areas in the Town of Weathersfield, Vermont identified as areas of special flood hazard, also referred to as Special Flood Hazard Areas (SFHA), in and on the most current flood insurance studies and maps published by the Department of Homeland Security (DHS), Federal Emergency Management Agency (FEMA), National Flood Insurance Program (NFIP), as provided by the Secretary of the Agency of Natural Resources pursuant to 10 V.S.A. ' 753, which are hereby adopted by reference and declared to be part of these regulations. The Flood Insurance Study and maps are on file in the Weathersfield Town Offices.

### 5.6.1 Administration

- a) Designation of the Administrative Officer for These Flood Hazard Regulations. The Select board of the Town of Weathersfield hereby appoints the Administrative Officer to administer and implement the provisions of these regulations.
- b) **Duties and Responsibilities of the Administrative Officer:** The Administrative Officer is hereby authorized and directed to enforce the provisions of this ordinance. The Administrative Officer is further authorized to render interpretations of this ordinance, which are consistent with its spirit and purpose.

The Duties: The duties of the Administrative Officer shall include, but not be limited to:

- 1. Review all development permits to assure that the permit requirements of this bylaw have been satisfied;
- 2. Advise permittee that additional federal or state permits may be required, and if specific federal or state permit requirements are known, require that copies of such permits be provided and maintained on file with the development permit. Require permit applicant to obtain a Permit Review Sheet from the Agency of Natural Resources and attach it to the permit application. (See Section 5.6.3(b))
- 3. Notify adjacent communities and the Stream Alteration Engineer at the Vermont Agency of Natural Resources, Department of Environmental Conservation, River Management Section at least 30 days prior to issuing any permit for the alteration or relocation of a watercourse and copies of such notification shall be submitted to the Administrator of the National Flood Insurance Program. Any permit issued shall assure that the flood carrying capacity within the altered or relocated portion of any watercourse is maintained.
- 4. Assure that maintenance is provided within the altered or relocated portion of said watercourse so that the flood-carrying capacity is not diminished.
- 5. Where base flood elevation (BFE) data in relation to mean sea level are available per Section 5.6.1(d) from the Flood Insurance Rate Map (FIRM) or other available data, verify and record the actual elevation (in relation to mean sea level) of the lowest floor (including basement) of all new or substantially improved buildings, and verify that actual elevation of the lowest floor is in compliance with Section 5.6.6
- 6. When no elevation data is available as provided in Section 5.6.1(d), in AO Zones and A Zones without elevations, verify and record the elevation of the lowest floor of the proposed structure in relation to highest adjacent grade and verify that the elevation of the lowest floor exceeds by one foot the elevation determined pursuant to Section 5.6.1(b)(10), below.
- 7. Verify and record the actual elevation (in relation to mean sea level) to which the new or substantially improved buildings have been flood-proofed, in accordance with Section 5.6.6, except as provided in 5.6.6(o).

- 8. Review certified plans and specifications for compliance.
- 9. Where interpretation is needed as to the exact location of boundaries of the areas of special flood hazard (determination of the horizontal limits only, not vertical) the Administrative Officer shall make the necessary interpretation. The person contesting the location of the boundary may appeal the interpretation to the Board of Adjustment.
- 10. When base flood elevation data or floodway data have not been provided in accordance with Section 5.6.1(d) then the Administrative Officer shall obtain, review and reasonably utilize any base flood elevation and floodway data available from a federal, state or other source, as provided in Section 5.6.1(d)(2), in order to administer the provisions of Section 5.6.6.
- 11. When an application for a permit for development in a SFHA is received by the Administrative Officer, the Administrative Officer shall submit a copy of the application and supporting information to the State National Floodplain Insurance Program Coordinator at the Vermont Agency of Natural Resources, Department of Environmental Conservation, River Management Section in accordance with 24 V.S.A. '4424(2)(D). A permit may be issued only following receipt of comments from the Agency or the expiration of 30 days from the date the application was mailed to the Agency, whichever is sooner.
- 12. Provide information, testimony, or other evidence, as needed, during variance request hearings.
- 13. When damage occurs to a building or buildings, the following actions shall be conducted:
  - Determine whether damaged structures are located within the Special Flood Hazard Area;
  - Conduct damage assessments for those damaged structures located in the SFHA; and
  - Make a reasonable attempt to notify owner(s) of damaged structure(s) of the requirement to obtain a zoning permit prior to repair, rehabilitation, or reconstruction.

### The responsibilities: Record Keeping

The Administrative Officer shall maintain a record of:

- 14. All zoning permits issued for development in areas of special flood hazard;
- 15. The elevation (consistent with the datum of the elevation on the NFIP maps for the community) in relation to mean sea level, or where base flood elevation data is not available, in relation to the highest adjacent grade, of the lowest floor, including basement, of all new or substantially improved buildings;
- 16. The elevation (consistent with the datum of the elevation on the NFIP maps for the community) in relation to mean sea level to which buildings have been flood-proofed;
- 17. All flood-proofing certifications required under this regulation; and
- 18. All variance actions per Section 5.6.9(b)(6), including justification for their issuance.

## c) Development Permit Required

Zoning permits are required for all proposed new construction, substantial improvements, and other development, including the placement of manufactured homes, within all lands to which

these flood hazard regulations apply. The procedure for obtaining such a permit is as follows:

- 1. All zoning permit applications, accompanied by a site plan, shall be submitted to the Administrative Officer, on forms provided by said Officer. Upon application, the Administrative Officer shall determine whether or not the proposed development is located within the area of special flood hazard, based on Sect. 5.6.1 (d) of these regulations. Appeals with respect to a boundary interpretation shall be made by filing a notice with the Zoning Board of Adjustment within 15 days of the decision.
- 2. If the proposed use is to be located in an area of special flood hazard and
  - meets the requirements of Sect. 5.6.2 (a), the Administrative Officer shall issue a zoning permit.
  - fails to meet the requirements of Sect. 5.6.2 (a), the Administrative Officer shall deny the application and refer the applicant to the Zoning Board of Adjustment.

### d) Base Flood Elevations and Floodway Limits

- 1. Where available, base flood elevations and floodway limits (or data from which a community can designate regulatory floodway limits) provided by the National Flood Insurance Program in the Flood Insurance Study and accompanying maps, referred to in Section 5.6(d), shall be used to administer and enforce these regulations.
- 2. In areas where base flood elevations and floodway limits have not been provided by the National Flood Insurance Program in the Flood Insurance Study and accompanying maps, the Administrative Officer shall obtain and reasonably utilize base flood elevations and floodway data provided by FEMA or available from State or Federal agencies or other sources, including data developed pursuant to Section 5.6.6(o) or (p), to administer and enforce these regulations. "Available" base flood elevations and floodway data means existing and readily available from State or Federal agencies or from data previously obtained pursuant to Section 5.6.6(o) or (p). The reference for this action is to be FEMA 265 "Managing Floodplain Development in Approximate Zone A Areas: A Guide for Obtaining and Developing Base Flood Elevation", dated July 1995.
- 3. In special hazard areas with base flood elevations (Zones AE and A1 B A30) but without floodways, no encroachments, including fill material or structures, shall be permitted unless certification by a registered professional engineer is provided demonstrating that the cumulative effect of the proposed development, when combined with all other existing and anticipated development, will not increase the water surface elevation of the base flood more than one foot at any point within the community. The engineering certification must be supported by technical data that conforms to standard hydraulic engineering principles.

### e) Minimize Flood Damage

All development and subdivisions shall be reviewed to assure that such proposals minimize potential flood damage, public facilities and utilities such as sewer, gas, electrical, and water systems are constructed so as to minimize flood damage, and adequate drainage is provided to reduce exposure to flood hazards.

#### 5.6.2 Permitted and Conditional Uses

### a) Permitted Uses

Subject to application for and issuance of a zoning permit by the Administrative Officer, the following open space uses shall be permitted within an area of special flood hazard to the

extent that they are not prohibited by any other ordinance and provided that they do not require or the application does not propose the erection of structures or storage of materials or equipment, fill or the borrowing of fill from outside the flood hazard area, re-contour of the land (except for that resulting from accepted agricultural practices, such as plowing, forming dirt planting beds, or disking), or channel modification or relocation; and do not obstruct flood flows, do not result in any increase in flood levels during the occurrence of the base flood, effect the water carrying capacity of the regulatory flood way or channel, or increase offsite flood damage potential.

- 1. Agricultural uses, such as general farming, pastures, orchards, grazing, outdoor plant nurseries, truck farming, and forestry.
- 2. Recreational uses, such as parks, camps, picnic grounds, tennis courts, golf courses, golf driving ranges, archery and shooting ranges, hiking and riding trails, hunting and fishing areas, game farms, fish hatcheries, wildlife sanctuaries, nature preserves, swimming areas, and boat launching sites.
- 3. Accessory residential uses, such as lawns, gardens, parking areas and play areas. The Administrative Officer shall comply with 5.6.1(b)(11).

### b) Conditional Use Permit Required

Any development that includes fill, excavation, grading, erection or placement of structures, substantial improvement of existing structures or storage of equipment or material prescribed by the Town of Weathersfield Zoning Ordinance, that is proposed to occur within an area of special flood hazard, is permitted only upon the granting of a conditional use permit by the Board of Adjustment.

### 5.6.3 Application Procedures for Conditional Use in a Flood Hazard Area

- a) All conditional use permit applications for development in the SFHA shall be heard as a conditional use by the Board of Adjustment. Those hearings shall be scheduled, noticed and heard using the same procedures as other conditional uses under these Zoning Regulations.
- b) Submission Requirements. Applications for Flood Hazard Review shall include
  - 1. A map drawn to scale showing:
    - a. The dimensions of the lot;
    - b. The location of existing and proposed structures, streams, roads and other pertinent features;
    - c. The land contours at one (1) foot intervals, as well as a description of the extent to which any watercourse will be altered or relocated as a result of the proposed development;
    - d. The base flood elevation data for subdivisions and other proposed development which contains at least 50 lots or 5 acres (whichever is the smaller);
    - e. The elevation of the lowest floor, including basement, either
      - i. in relation to mean sea level (where base flood elevation data in relation to mean sea level is available); or
      - ii. in relation to the elevation determined pursuant to Section 5.6.1 (d)(2); or
      - iii. if neither (i) or (ii) apply for lack of determined elevations, in relation to highest adjacent grade of all new or substantially improved structures and notations as to whether or not such structures contain a basement:

- f. The relationship of the above to the stream bank and, based upon the best information available (including Federal Insurance Administration data, if available), the elevation and limits of the SFHA.
- c) If any portion of the proposed development is within a designated SFHA, the application must show that the development standards in Section 5.6.6 are met, including the more stringent floodway standards for development in the floodway.
- d) Where flood proofing is proposed, the application must show the elevation (in relation to mean sea level) to which the building(s) will be made flood proof; and review (of structural design, specifications, and plans) and certification by a VT licensed registered professional engineer that the design and proposed method of construction of buildings to be made flood proof are in accordance with accepted standards of practice for meeting the flood proofing criteria of Sect. 5.6.6 of these regulations.
- e) All permits required for the proposed development by municipal ordinance and/or regulations.
- f) The applicant shall contact a permit specialist at ANR and request the specialist to complete a permit review for the project. The permit review sheet, which informs the applicant of all governmental agencies from which permit approval for the proposed development is required by Federal or State law, shall be filed as a required attachment to the Town permit application.
- g) The applicant shall provide such other information as deemed necessary by the Zoning Board of Adjustment for determining the suitability of the site for the proposed development.

5.6.4 Review Considerations used by the Board of Adjustment for Flood Hazard

#### **Conditional Use**

The following considerations are used by the Board of Adjustment for the review of each application submitted for Flood Hazard Conditional Use and findings shall be made on each:

- a) The comments from the State National Floodplain Insurance Program Coordinator at the Vermont Agency of Natural Resources, Department of Environmental Conservation, River Management Section, if available:
- b) The availability of alternative locations, not subject to flooding, for the proposed use;
- c) The susceptibility of the proposed improvement/development to flood damages, and the effect of such damages on the individual owner(s);
- d) The reliability and safety of access to the property for ordinary and emergency vehicles during times of flooding;
- e) The potential for damage to the property caused by erosion;
- f) The danger that material may be swept onto other lands or downstream, resulting in damages to other persons and/or properties;
- g) Where applicable, the proposed water supply and sewage treatment systems and the ability of these systems to prevent contamination or unsanitary conditions in the event of flooding;
- h) The Board of Adjustment shall review the application and assure that all permits required for the proposed development by municipal law have been received by the applicant.
- i) If the Board of Adjustment approves the proposed project, among other conditions, the Board of Adjustment shall, in its decision, make the approval contingent on the applicant obtaining all permits required by Federal or State agencies, as shown on the project review sheet, and

- The permit issued by the Administrative Officer after the Board of Adjustment approval shall contain, among other conditions, a statement that the validity of the permit is contingent on the applicant obtaining all permits required by Federal or State agencies, as shown on the project review sheet; and
- 2. Applicant is required to obtain the legally required permits from the entity indicated on the permit review sheet, or, if it is determined by that agency that a permit is not required, a letter so stating from the agency, and as received provide copies of the permit or letter to the Administrative Officer for the applicant=s file.
- j) The development standards in Sect. 5.6.6 are met or exceeded; and
- k) Such other factors that are deemed relevant to the purposes of this bylaw.

# 5.6.5 The Board of Adjustment may grant a Conditional Use Permit for Development provided:

- a) The development standards in Sect. 5.6.6 are met or exceeded, and
- b) The pertinent elements set forth in 5.6.4 are considered and found to be met or found to be met with the conditions set by the Board of Adjustment.

# 5.6.6 Development Standards within Areas of Special Flood Hazard

- a) All land development shall be reasonably safe from flooding and designed to:
  - 1. minimize flood damage to the proposed development and to public facilities and utilities, and
  - 2. provide adequate drainage paths around structures, to guide floodwater around and away from structures, in order to reduce exposure to flood hazards.
- b) Structures shall be:
  - 1. designed (or modified) and adequately anchored to prevent flotation, collapse, or lateral movement of the structure during the occurrence of the base flood,
  - 2. be constructed with materials resistant to flood damage,
  - 3. be constructed by methods and practices that minimize flood damage, and
  - 4. be constructed with electrical, heating, ventilation, plumbing, and air conditioning equipment and other service facilities that are designed and/or located so as to prevent water from entering or accumulating within the components during conditions of flooding.
- c) The flood carrying capacity within any altered or relocated portion of a watercourse shall be maintained.
- d) New and replacement water supply and sanitary sewage systems shall be designed to minimize or eliminate infiltration of flood waters into the systems and discharges from the systems into flood waters.
- e) On-site waste disposal systems shall be located to avoid impairment to them or contamination from them during flooding.
- f) New and replacement manufactured homes shall be elevated on properly compacted fill so that the top of the fill (the pad) under the entire manufactured home is above the base flood elevation.
- g) Any development within the floodway, except development permitted under Sect. 5.6.2(a) of these Bylaws, is prohibited unless a VT licensed registered professional engineer certifies that the proposed development will not result in any increase in flood levels during the occurrence of the base flood.

- h) Until a regulatory floodway is designated, in Zones A1-30 and AE the requirements of Section 5.6.1(d)(3) shall be met.
- i) The lowest habitable floor and the basement, of all new residential buildings shall be at or above one foot above the base flood elevation. An unfinished or flood resistant enclosure, usable solely for the parking of vehicles, access to a building, or storage in an area other than a basement area is not considered a building=s lowest floor, but must meet the standards in 5.6.6(m).
- j) Existing buildings, to be substantially improved for residential purposes, shall be modified or elevated to meet the requirements of Sect. 5.6.6(i).
- k) New construction or substantial improvement of nonresidential structures shall have the lowest floor, including the basement, at or above one foot above the base flood elevation, or shall be made flood proof to one foot or more above the base flood elevation with walls substantially impermeable and with structural components having the capability of resisting hydrostatic and hydrodynamic loads and the effects of buoyancy, all certified by a VT licensed registered professional engineer. An unfinished or flood resistant enclosure, usable solely for the parking of vehicles, access to a building, or storage in an area other than a basement area is not considered as the building=s lowest floor. (Permits will not be issued for buildings proposed for flood-proofing until the requirements of Sect. 5.6.3(b)(3) are met.)
- I) Junkyards and storage facilities for floatable materials, chemicals, explosives, flammable liquids, or other hazardous or toxic materials, are prohibited within the floodway. These facilities may be permitted outside of the floodway, provided the area is filled to at least one foot above the base flood elevation. Underground fuel storage tanks are prohibited.
- m) All new construction and substantial improvements with fully enclosed areas below the lowest floor that are subject to flooding shall be designed to automatically equalize hydrostatic flood forces on exterior walls by allowing for the entry and exit of floodwaters. Designs for meeting this requirement must either be certified by a registered professional engineer or architect or meet or exceed the following minimum criteria:

A minimum of two openings, having a total net area of not less than one square inch for every square foot of enclosed area subject to flooding shall be provided. The bottom of all openings shall be no higher than one foot above grade. Openings may be equipped with screens, louvers, valves, or other coverings or devices provided that they permit the automatic entry and exit of floodwaters.

- n) Recreational Vehicles placed on sites with special flood hazard areas shall either
  - 1. be on the site for fewer than 180 consecutive days,
  - 2. be fully licensed and ready for highway use or,
  - 3. be permitted in accordance with the elevation and anchoring requirements for manufactured homes in this 5.6.6.
- o) Residential and Nonresidential Development in SFHA where BFE or floodway data is not available

When base flood elevation data or floodway data is not available in accordance with Section 5.6(d) and Section 5.6.1(d)(2), in Special Flood Hazard Areas without Base Flood Elevation Data, new construction or substantial improvements of residential structures, and new construction of nonresidential structures, shall be elevated; and substantially improved nonresidential development shall be elevated or flood-proofed to elevations adopted/established by the community. The Administrator Officer shall obtain, review and reasonably utilize any base flood elevation and floodway data available from a Federal, State

or other source, in order to administer the provisions of Section 5.6 of these regulations. The reference for this action is to be FEMA 265 Managing Floodplain Development in Approximate Zone A Areas: A Guide for Obtaining and Developing Base Flood Elevation, dated July 1995.

## p) Subdivisions

- 1. New subdivision proposals and other proposed development (including proposals for manufactured home parks and subdivisions) that are greater than 50 lots or 5 acres, whichever is the lesser, shall include base flood elevation data.
- 2. Subdivisions (including manufactured home parks) shall be designed to assure:
  - a. such proposals minimize flood damage within the flood-prone area,
  - b. public utilities and facilities, such as sewer, gas, electrical, and water systems are located and constructed to minimize or eliminate flood damage, and
  - c. adequate drainage is provided to reduce exposure to flood hazards.
- q) Accessory Structures. A small accessory building that represents a minimal investment need not be elevated to the base flood elevation provided the building meets the following requirements:
  - 1. The structure must only be used for parking or storage,
  - 2. The structure must have the required openings to allow floodwaters in and out;
  - 3. The structure must be constructed using flood resistant materials below the Base Flood Elevation,
  - 4. The structure must be adequately anchored to resist flotation, collapse, and lateral movement, and
  - 5. all building utility equipment including electrical and heating must be elevated or flood-proofed.

## 5.6.7 Occupancy Permit Required

Occupancy permits are required for all proposed new construction, substantial improvements, and other development, including the placement of manufactured homes, within all lands to which these flood hazard regulations apply. The procedure for obtaining such a permit is as follows:

- a) After completion of all improvements for which a zoning permit was issued, the applicant shall request and must obtain an occupancy permit from the Administrative Officer prior to the use of any improvements constructed on the lot. In addition to the application form for an occupancy permit (supplied by the Administrative Officer), the applicant shall submit a final site plan of the property showing all improvements as they were constructed. For Conditional Use permits within a flood hazard area, said plan shall clearly indicate the location of each improvement and the soil stabilization measures as they were applied. The plan shall also show all final contour lines at intervals not to exceed five feet and the true elevations of all structures as referenced from known elevation benchmarks, and show that the elevations in relation to base flood elevation of the lowest floor or height of flood-proofing.
- b) The Administrative Officer shall compare this final site plan with the site plan for which the zoning permit was issued to determine conformance with these regulations and all conditions of approval. If any questions exist as to the accuracy of the information shown on the final site plan, the Administrative Officer may conduct an on-site inspection to address the concerns. The Administrative Officer shall issue an occupancy permit for the development, once compliance with the zoning regulations has been verified.

## 5.6.8 Variances

Variances shall be granted by the Board of Adjustment only in accordance with 24 V.S.A. '4469

and in accordance with the criteria for granting variances found in 44 CFR, Section 60.6, of the National Flood Insurance Program regulations.

## a) Matters to be considered in Variance Procedures.

In passing upon such applications, in addition to the requirements of said ' 4469, the Board of Adjustment shall consider all technical evaluations, all relevant factors, standards specified in other sections of these regulations, and:

- 1. The danger that materials may be swept onto other lands to the injury of others;
- 2. The danger of life and property due to flooding or erosion damage;
- 3. The susceptibility of the proposed facility and its contents to flood damage and the effect of such damage on the individual owner;
- 4. The importance of the services provided by the proposed facility to the community;
- 5. The necessity to the facility of a waterfront location, where applicable;
- 6. The availability of alternative locations for the proposed use which are not subject to flooding or erosion damage;
- 7. The compatibility of the proposed use with existing and anticipated development;
- 8. The relationship of the proposed use to the comprehensive plan and floodplain;
- 9. Management program for that area; the safety of access to the property in times of flood or ordinary and emergency vehicles;
- 10. The expected heights, velocity, duration, rate of rise, and sediment of transport of the flood waters and the effects of wave action, if applicable, expected at the site; and,
- 11. The costs of providing governmental services during and after flood conditions, including maintenance and repair of public utilities and facilities such as sewer, gas, electrical, and water systems, and streets and bridges.
- 12. Upon consideration of factors listed above, and the purpose of these regulations, the Board of Adjustment may attach such conditions to the granting of variances as it deems necessary to further the purposes of these regulations.

#### b) Procedures for Variance Hearings

In addition to the requirements of 24 VSA ' 4469, in considering variances to these flood hazard area regulations, the Board of Adjustment shall follow the following procedures, which include the procedures for the granting of variances found in 44 CFR, Section 60.6, of the National Flood Insurance Program regulations:

- 1. No-Impact Certification within the Floodway. Variances shall not be issued within any designated floodway if any impact in flood conditions or increase in flood levels during the base flood discharge would result. A No-Impact Certification within the Floodway from a Vermont registered professional engineer is required to satisfy this prohibition set forth in 44 CFR, Section 60.6(a)(1).
- 2. Variances may be issued for new construction or substantial improvement constructed on a lot of one-half acre or less in size contiguous to and surrounded by lots with existing structures constructed below the base flood level, in conformance with the procedures set forth in 10 B. (3), (4), (5) and (6) herein.
- 3. Variances shall only be issued when there is:
  - a. A showing of good and sufficient cause;
  - b. A determination that failure to grant the variance would result in exceptional hardship to the applicant; and,
  - c. A determination that the granting of a variance will not result in increased flood

heights, additional threats to public safety, extraordinary public expense, create nuisances, cause fraud on or victimization of the public, or conflict with existing local laws or ordinances;

- 4. Variances shall only be issued upon a determination that the variance is the minimum necessary, considering the flood hazard, to afford relief;
- 5. Any applicant to whom a variance is granted shall be give written notice over the signature of a community official that:
  - a. The issuance of a variance to construct a structure below the base flood elevation will result in increased premium rates for flood insurance up to amounts as high as \$25 per \$100 of insurance coverage, and,
  - b. Such construction below the base flood level increases risks to life and property. A copy of the notice shall be recorded by the Floodplain Administrator in the Office of the Town Clerk and shall be recorded in a manner so that it appears in the chain of title of the affected parcel of land.
- 6. The Floodplain Administrator will maintain a record of all variance actions, including justification for their issuance, and report such variances issued in the community=s annual or biennial report submission to the Federal Emergency Management Agency or State NFIP Coordinator upon request.
- 7. Historic Structures. Variances may be issued for the repair or rehabilitation of a historic structures upon a determination that the proposed repair or rehabilitation will not preclude the structures continued designation as a historic structure and the variance is the minimum to preserve the historic character and design of the structure.
- 8. Variances may be issued by a community for new construction and substantial improvements and for other development necessary for the conduct of a functionally dependent use provided that:
  - a. the criteria of paragraphs 5.6.8(b)(1) through (4) of this section, above, are met,
  - b. the structure or other development is protected by methods that minimize flood damages during the base flood and create no additional threats to public safety.

# 5.6.9 Warning of Disclaimer of Liability

These regulations do not imply that land outside of the areas of special flood hazard or land use permitted within such districts will be free from flooding or flood damages. These regulations shall not create liability on the part of the Town of Weathersfield or any town official or employee thereof for any flood damages that result from reliance on these regulations or any administrative decision lawfully made thereunder.

# 5.6.10 Enforcement and Penalties

It shall be the duty of the Administrative Officer to enforce the provisions of these regulations. Whenever any development occurs contrary to these flood hazard area regulations, the Administrative Officer, in his/her discretion, shall institute appropriate action in accordance with the provisions of 24 V.S.A. '1974a or pursuant to 24 V.S.A. '4451 or 24 V.S.A. '4452 to correct the violation. No action may be brought unless the alleged offender has had at least a seven-day warning notice by certified mail. An action may be brought without the seven-day notice and opportunity to cure if the alleged offender repeats the violation after the seven-day notice period and within the next succeeding twelve months. The seven-day warning notice shall state that a violation exists; that the alleged offender has an opportunity to cure the violation within the seven days, and that the alleged offender will not be entitled to an additional warning notice for a violation occurring after the seven days.

If the structure is still noncompliant after the opportunity to cure has passed, the Floodplain Administrator shall submit a declaration to the Administrator of the NFIP requesting a denial of flood insurance. Section 1316 of the National Flood Insurance Act of 1968, as amended, authorizes FEMA to deny flood insurance to a property declared by a community to be in violation of their flood hazard area regulations. The declaration shall consist of: (a) the name of the property owner and address or legal description of the property sufficient to confirm its identity or location, (b) a clear and unequivocal declaration that the property is in violation of a cited State or local law, regulation, or ordinance, (c) a clear statement that the public body making the declaration has authority to do so and a citation to that authority, (d) evidence that the property owner has been provided notice of the violation and the prospective denial of insurance, and (e) a clear statement that the declaration is being submitted pursuant to Section 1316 of the National Flood Insurance Act of 1968, as amended.

# 5.6.11 Precedence of Ordinance

The provisions of these regulations shall not in any way impair or remove the necessity of compliance with any other applicable ordinances. Where these regulations impose a greater restriction, the provisions of these regulations shall take precedence.

# Article 6: Administration and Enforcement

# 6.1 Municipal Appointments

# 6.1.1 Administrative Officer

Municipal appointments include all appointments necessary to administer and enforce the bylaws including the Administrative Officer (Zoning Administrator), Planning Commission, and Zoning Board of Adjustment responsible for the review of development.

The Select board shall appoint an Administrative Officer from nominations submitted by the Planning Commission for a term of three (3) years in accordance with the Act [§4448]. The Legislative Body may remove an Administrative Officer for cause at any time after consultation with the Planning Commission.

An acting Administrative Officer may be appointed by the Legislative Body, from nominations submitted by the Planning Commission, who shall have the same duties and responsibilities of the Administrative Officer in the Administrative Officer's absence. In the event an acting Administrative Officer is appointed, the Legislative Body shall establish clear policies regarding the authority of the Administrative Officer relative to the authority of the acting Administrative Officer.

The Administrative Officer shall literally administer and strictly enforce the provisions of these regulations, and in doing so shall inspect development, maintain records, and perform other related tasks as is necessary and appropriate.

In addition, the Administrative Officer shall coordinate the municipality's development review programs. If other municipal permits or approvals are required, the Administrative Officer shall provide the applicant with necessary forms. The Administrative Officer may also inform any person applying for municipal permits or authorizations that they should contact the Vermont Agency of Natural Resource's Regional Permit Specialist to assure timely action on any related state permits. The applicant retains the obligation to identify, apply for, and obtain relevant state permits.

# 6.1.2 Planning Commission

The Planning Commission shall consist of not less than three (3) or more than nine (9) members appointed by the Legislative Body in accordance with the Act [§4321B 4323]. At least a majority of members shall be residents of the municipality. Any member of the Commission may be removed at any time by a unanimous vote of the Legislative Body.

The Commission shall adopt rules of procedure deemed necessary and appropriate for the performance of its functions as required under the Act [§4323(b)] and Vermont's Open Meeting Laws. In accordance with the Act, the Commission shall have the following duties in association with these regulations:

- a) to prepare proposed amendments to these regulations, and consider proposed amendments submitted by others, including amendments submitted by petition;
- b) to prepare and approve written reports on any proposed amendment to these regulations as required by the Act [§4441(c)]; and
- c) to hold one or more warned public hearings on proposed amendments to these regulations, prior to submission of a proposed amendment and written report to the Legislative Body [§4441(d)].

The Planning Commission shall adopt rules of procedure and rules of ethics with respect to conflicts of interest to guide its official conduct, as required under the Act [§4461(a)] and Vermont's Open Meeting Law. The Commission shall have all powers and duties as set forth in the Act to administer the provisions of these regulations, including but not limited to the power to hear and act upon:

- a) applications for rights-of-way or easements for development lacking frontage (Section 3.1)
- b) applications for subdivision approval (Section 4.15),
- c) applications for planned residential development (PRD) (Section 5.5), and
- d) applications for planned unit development (PUD) (Section 5.5).

# 6.1.3 Board of Adjustment

The Board of Adjustment shall consist of not less than three (3) nor more than nine (9) members appointed by the Legislative Body for specified terms in accordance with the Act [§4460(b) and (c)]. The Legislative Body also may appoint alternates, for specified terms, to serve on the Board in situations when one or more members of the Board are disqualified or are otherwise unable to serve. Any member of the Board of Adjustment may be removed for cause by the Legislative Body upon written charges and after public hearing.

The Board shall adopt rules of procedure and rules of ethics with respect to conflicts of interest to guide its official conduct, as required under the Act ['4461(a)] and Vermont's Open Meeting Law.

The Board shall have all powers and duties as set forth in the Act to administer the provisions of these regulations, including but not limited to the power to hear and act upon:

- a) appeals from any decision, act or failure to act by the Administrative Officer (Section 6.8), and any associated variance requests (Section 6.10),
- b) applications for site plan approval (Section 5.2),
- c) applications for conditional use approval (Section 5.3).

#### 6.1.4 Advisory Commissions

A Conservation Commission Advisory Commission of not less than three (3) members shall be appointed by the Legislative Body in accordance with the Act [§4433(1)]. The Advisory Commission may be composed of professional and lay members with expertise in related fields, a majority of whom shall reside in the municipality. The Commission shall adopt rules of procedure as it deems necessary and appropriate for the performance of its functions as required under the Act and Vermont's Open Meeting Laws. Records of Commission transactions shall be filed with the Municipal Clerk as public records.

# **6.2 Permit Requirements**

# 6.2.1 Applicability

No land development as defined herein, which is subject to these regulations, shall be commenced in the Town of Weathersfield until a zoning permit has been issued by the Administrative Officer, as provided for in the Act [§§4448, 4449]., assuring that the proposed land development or change in use conforms to all applicable regulations of the zoning district in which it is located.

No new structural development shall take place until a zoning permit has been issued and has become effective; assuring that the proposed structural use conforms to the applicable regulations of the zoning district in which it is located.

No structural change leading to a change in the use of the land or the structure shall take place until a zoning permit has been issued and has become effective assuring that such change conforms to all applicable regulations of the zoning district in which it is located.

Two types of land development that require a zoning permit are:

- a) Permitted Uses: Permits for permitted uses are issued by the Administrative Officer
- b) Conditional Uses: Permits for conditional uses are issued by the Zoning Board of

Adjustment. Additionally, some land uses require site plan approval from the Planning Commission.

## **6.2.2** Exemptions

No zoning permit shall be required for the following activities:

- a) Required Agricultural Practices (RAPs), including the construction of farm structures, as those practices are defined by the Secretary of Agriculture, Food and Markets, in accordance with the Act [§4413(d)] and Section 6. Written notification, including a sketch plan showing structure setback distances from road rights-or-way, property lines, and surface waters shall be submitted to the Administrative Officer prior to any construction, as required for RAPs. Such structures shall meet all setback requirements under these regulations, unless specifically waived by the Secretary.
- b) Accepted Silvicultural Practices (ASPs) for forestry as those practices are defined by the Commissioner of Forests, Parks and Recreation, in accordance with the Act [§4413(d)].
- c) Power generation and transmission facilities, which are regulated under 30 V.S.A. §248 by the Vermont Public Service Board. Such facilities, however, should conform to policies and objectives specified for such development in the Municipal Plan.
- d) Hunting, fishing, and trapping as specified under 24 V.S.A §2295 on private or public land. This does not include facilities supporting such activities, such as firing ranges or rod and gun clubs, which for the purposes of these regulations are defined as outdoor recreation facilities.
- e) Subdivisions of land that require subdivision approval under Section 4.15.
- f) Normal maintenance and repair of an existing structure which do not result in a change of the footprint or a change of use.
- g) Interior alterations or repairs to a structure which do not result in exterior alterations or expansion or a change in use.
- h) Exterior alterations to structures which are not located within designated design review districts and which do not result in any change to the footprint or height of the structure or a change in use.
- i) Residential entry stairs (excluding decks and porches), handicap access ramps, walkways, and fences or walls less than four (4) feet in height which do not extend into or obstruct public rights-of-way, or interfere with corner visibilities or sight distances for vehicular traffic.
- j) Minor grading and excavation associated with road and driveway maintenance (e.g., including culvert replacement and resurfacing), and lawn and yard maintenance (e.g., for gardening or landscaping), or which is otherwise incidental to an approved use. This specifically does not include extraction and quarrying activities regulated under Section 4.3.
- k) Outdoor recreational trails (e.g., walking, hiking, cross-country skiing and snow mobile trails) which do not require the installation of structures or parking areas.
- I) Minor Structures (Amended April 10, 2012)
  - 1) Any new, single-story, non-residential structure of 150 square feet or less;
  - 2) said structure must be accessory to an existing primary structure on the same lot as the proposed minor structure;
  - 3) 150 total square feet of such structures are allowed per acre of lot size up to a maximum of 500 square feet of total structure area. (Lots that are less than one acre in size are allowed a single 150 sq. ft. structure.);
  - 4) No single structure may be greater than 150 square feet;

- 5) Applicant must notify the Zoning Administrator in writing of the intent to build such structure(s) by providing such information as is required by the Zoning Administrator;
- 6) Such structures must be set back a minimum of 10 feet from all property lines
- m) Garage sales, yard sales, auctions, or similar home-based activities that do not exceed three (3) consecutive days, nor more than twelve (12) total days in any calendar year.
- n) **Agricultural Structures**: Pursuant to 24 V.S.A. §4413(d) the following are exempt from local permitting requirements:
  - 1. farm structures (excluding dwellings);
  - 2. required agricultural practices; and,
  - 3. accepted silvicultural practices.

However, farmers intending to erect a farm structure, as part of a farming operation as defined by Section 6001(22) of Title 10, must:

- 1. notify the municipality of the intent to build a farm structure, and
- 2. abide by setbacks contained within the zoning bylaws, unless they provide an approval of lesser setbacks by the Commissioner of Agriculture, Food and Markets.

The notification must contain a sketch of the proposed structure and include the setback distances from adjoining property owners and the street right-of-way.

Additionally, all farm structures within the Flood Hazard Overlay District must comply with the National Flood Insurance Program.

Lastly, the municipality may report violations of Required Agricultural Practices or Accepted Silvicultural Practices to the appropriate state authorities.

- o) **Residential Care and Group Homes**: A group home, to be operated under state licensing or registration, serving not more than eight (8) persons who have a handicap or disability as defined in 9 V.S.A. §4501, shall be considered to constitute a permitted single family residential use of property, except that no such home shall be so considered if it locates within 1,000 feet of another existing or permitted home. A residential care home, to be operated under state licensing or registration, serving nine or more who have a handicap or disability as defined in 9 V.S.A. §4501, shall be reviewed as a multi-family dwelling and shall be subject to conditional use and site plan review.
- p) Home-Based Occupations: A home-based occupation shall be considered a permitted use in all districts where a residential structure is a permitted or conditional use. No zoning permit is required for a home-based occupation as long as the use does not exceed following conditions:
  - 1. Placed within an existing residence;
  - 2. Employs only those who reside at the private residence;
  - 3. Placed entirely within the existing private residence;
  - 4. Generates a maximum of 20 average daily vehicle trips (defined as double the traffic generated by a private residence);
  - 5. Does not have displays, storage, lights, heavy commercial vehicles, or any other exterior evidence of a home occupation that is viewable from the public right-of-way or by abutting landowners;
  - 6. Does not generate noise, vibration, odor, glare, or other nuisances outside the residential or accessory outbuilding;
  - 7. May display one non-illuminated, non-reflective building or free standing mounted sign, a maximum of three square feet in size; and,

8. Parking may include a 1-2 vehicle enlargement of an existing driveway. Separate onsite parking can be provided if fully screened from the public right-of-way or abutting properties.

#### 6.2.3 Limitations

The following uses are allowed as conditional uses in the districts specified in Section 2.5. However, they may be regulated only with respect to location, Size, Height, Building Bulk, Yards, Courts, Setbacks, density of buildings, off-street parking, loading facilities, Traffic, Noise, Lighting, Landscaping, screening requirements, and only to the extent that regulations do not have the effect of interfering with the intended functional use:

#### a) Public Facilities

- 1. State- or community-owned and operated institutions and facilities
- 2. Public and private schools and other educational institutions certified by the state department of education
- 3. Churches and other places of worship, convents, and parish houses
- 4. Public and private hospitals
- 5. Regional solid waste management facilities certified under 10 V.S.A. chapter 159
- 6. Hazardous waste management facilities for which a notice of intent to construct has been received under 10 V.S.A. §6606a.

#### 6.2.4 Issuance

A zoning permit shall be issued by the Administrative Officer only in accordance with the Act [§4449] and the following provisions:

- a) Within thirty (30) days of receipt of a complete application, including all application materials and fees, the Administrative Officer shall act to either issue or deny a zoning permit in writing, or to refer the application to the Appropriate Municipal Panel and/or state for consideration. In accordance with the Act [§§4448, 4449], if the Administrative Officer fails to act within the 30-day period, a permit shall be deemed issued on the 31st day.
- b) No zoning permit shall be issued by the Administrative Officer for any use or structure which requires the approval of the Appropriate Municipal Panel or Legislative Body until such approval has been obtained. For permit applications that must be referred to a state agency for review, no zoning permit shall be issued until a response has been received from the state, or the expiration of 30 days following the submission of the application to the state.
- c) If public notice has been issued by the Legislative Body for their first public hearing on a proposed amendment to these regulations, for a period of 150 days following that notice the Administrative Officer shall review any new application filed for compliance with the proposed amendment and applicable existing bylaws. If the new bylaw or amendment has not been adopted by the conclusion of the 150 day period, or if the proposed bylaw or amendment is rejected, the permit shall be reviewed under all applicable provisions of this bylaw ['4449(d)].
- d) A zoning permit shall include a statement of the time within which appeals may be taken under Section 6.8; and shall require posting of a notice of permit, on a form prescribed by the municipality, within view of the nearest public right-of-way until the time for appeal has expired.
- e) The Administrative Officer, within three (3) days of the date of issuance, shall deliver a copy of the zoning permit to the Listers; and shall post a copy of the permit in the municipal offices for a period of fifteen (15) days from the date of issuance.

# 6.2.5 Effective Date

No zoning permit shall take effect until the time for appeal under Section 6.8 has passed, or in the event that a notice of appeal is properly filed, until final adjudication of the appeal.

## 6.2.6 Permit Notice Posting Requirement

Within three days following the issuance of a zoning permit, the Administrative Officer shall post a copy of the permit in the Town Clerk's office until the expiration of the appeal period. The applicant must also post a permit notice, on a form prescribed by the Town of Weathersfield within view of the public right-of-way most nearly adjacent to the subject property until the time for appeals has passed. The notice shall contain a statement of the appeal period and information as to where a full description of the project and approval can be found.

# 6.2.7 Permit Expiration

Permits expire one year from the effective date if the permitted project has not been started and five years from the effective date if the project has been started but not completed, unless other longer times have been approved in the permit. Permits may be renewed, but such renewal shall take into account any subsequent adopted amendments to these Bylaws. Reactivation of a previously permitted use which has been discontinued for more than one year shall require the issuance of a new permit.

# **6.3 Public Hearings**

#### 6.3.1 Public Notice

In accordance with the Act [§4464], a warned public hearing shall be required for conditional use review appeals of decisions of the Administrative Officer, variances, and final subdivision review. Any public notice for a warned public hearing shall be given not less than 15 days prior to the date of the public hearing by all of the following:

- a) publication of the date, place and purpose of the hearing in a newspaper of general circulation in the municipality;
- b) posting of the same information in three (3) or more public places within the municipality, including the posting of a notice within view from the public right-of-way nearest to the property for which the application is being made;
- c) written notification to the applicant and to owners of all properties adjoining the property subject to development, without regard to public rights-of-way, which includes a description of the proposed project, information that clearly informs the recipient where additional information may be obtained, and that participation in the local proceeding is a prerequisite to the right to take any subsequent appeal; and
- d) for hearings on subdivision plats located within 500 feet of a municipal boundary, written notification to the clerk of the adjoining municipality.

Public notice of all other types of development review hearings, including site plan review, shall be given not less than seven (7) days prior to the date of the public hearing, and shall at minimum include the following:

- a) posting of the date, place and purpose of the hearing in three (3) or more public places within the municipality; and
- b) written notification to the applicant and to owners of all properties adjoining the property subject to development, without regard to public rights-of-way, which includes a description of the proposed project, information that clearly informs the recipient where additional information may be obtained, and that participation in the local proceeding, is a prerequisite to the right to take any subsequent appeal.

No defect in the form or substance of any required public notice under this section shall invalidate the action of the Appropriate Municipal Panel where reasonable efforts have been made to provide adequate posting and notice. However, the action shall be invalid when the defective posting or notice was materially misleading in content. If an action is ruled to be invalid by the Board of Adjustment or the Environmental Court, the action shall be remanded to the Board to provide new posting and notice, hold a new hearing, and take a new action.

## 6.3.2 Hearings

In accordance with the Act [§4461], all meetings and hearings of the Appropriate Municipal Panel(s), except for deliberative sessions, shall be open to the public. For the conduct of any hearing, and the taking of any action, a quorum shall be not less than the majority of members of the Appropriate Municipal Panel(s). The Appropriate Municipal Panel(s), in conjunction with any hearing under this bylaw, may:

- a) examine or caused to be examined any property, maps, books, or records bearing upon the matters concerned in that proceeding;
- b) require the attendance of any person having knowledge in the premises;
- c) take testimony and require proof material for its information; and
- d) administer oaths or take acknowledgment in respect of those matters.

In any public hearing there shall be an opportunity for each person wishing to achieve status as an interested person to demonstrate that the criteria set forth under Section 6.8.2 are met. The Appropriate Municipal Panel(s) shall keep a record of the name, address, and participation of each of these persons.

Any Advisory Committee recommendations shall be submitted in writing at or before the public hearing of the Appropriate Municipal Panel(s).

In accordance with the Act [§§4464(b), 4468], the Appropriate Municipal Panel(s) may recess a hearing on any application or appeal pending the submission of additional information, provided that the next hearing date and place is announced at the hearing.

#### 6.3.3 Decisions

Any action or decision of an Appropriate Municipal Panel shall be taken by the concurrence of a majority of the members of the Panel. In accordance with the Act [§4464(b)], the Appropriate Municipal Panel shall issue a decision within 45 days after the adjournment of the hearing. Failure to issue a decision within the 45-day period shall be deemed approval and shall be effective the 46th day. In addition:

- a) All decisions shall be issued in writing and shall separately state findings of fact and conclusions of law. Findings of fact shall explicitly and concisely restate the underlying facts that support the decision, based exclusively on evidence of the record. Conclusions shall be based on the findings of fact. The decision shall also include a statement of the time within which appeals may be taken under Section 6.8.
  - The minutes of a meeting may suffice, provided that the factual basis and conclusions relating to the review standards are provided in accordance with these requirements.
- b) In rendering a decision in favor of the applicant, the Appropriate Municipal Panel may attach additional reasonable conditions and safeguards as it deems necessary to implement the purposes of the Act, these regulations, and the municipal plan currently in effect. This may include, as a condition of approval:
  - the submission of a three-year performance bond, escrow account, or other form of surety acceptable to the Legislative Body, which may be extended for an additional three-year period with the consent of the owner, to assure the completion of a project, adequate stabilization, or protection of public facilities that may be affected by a project; and/or

- 2. a requirement that no zoning permit be issued for an approved development until required improvements have been satisfactorily installed in accordance with the conditions of approval.
- c) All decisions of an Appropriate Municipal Panel shall be sent by certified mail, within the required 45-day period, to the applicant or the appellant on matters of appeal. Copies of the decision also shall be mailed to every person or body appearing and having been heard at the hearing, and filed with the Administrative Officer and Clerk as part of the public record of the municipality.

## 6.3.4 Recording Requirements

Within 30 days of the issuance of a municipal land use permit or notice of violation, the Administrative Officer shall deliver either the original, a legible copy, or a notice of the permit or violation to the Municipal Clerk for recording in the land records of the municipality generally as provided in 24 V.S.A. §1154(c), and file a copy in the Municipal Office in a location where all municipal land use permits shall be kept, as required under the Act [§4449(c)]. The applicant may be charged for the cost of the recording fees.

For development within the Flood Hazard Area District, the Administrative Officer shall also maintain a record of: (Section 5.6)

- a) all permits issued for development in areas of special flood hazard;
- b) elevation certificates that show the elevation, in relation to mean sea level, of the lowest floor, including basement, of all new or substantially improved buildings;
- c) the elevation, in relation to mean sea level, to which buildings have been flood proofed; all flood-proofing certifications required under this regulation; and
- d) all variance actions, including the justification for their issuance.

## 6.4 Deed Restrictions

Unless specifically excluded on the zoning permit, all deed restrictions required by the Zoning Board of Adjustment or by the Planning Commission as a condition to a development permitted under these Bylaws shall automatically become conditions of the zoning permit issued for such development.

All other deed restrictions remain enforceable by the parties involved, and are not affected by these Bylaws. However, compliance with deed restrictions is not a substitute for compliance with these Bylaws; all uses must comply with these Bylaws.

# 6.5 Other Town Regulations

Other provisions of these Bylaws notwithstanding, zoning permits shall be conditioned upon receipt of all other required Town permits. (Example: Town highway access permit.)

Initiation of construction under a zoning permit is prohibited unless and until a wastewater and potable water supply permit is issued under 10 V.S.A. Chapter 64.

#### 6.6 Certificate of Conformance

A property owner or prospective property owner may request a certificate of conformance. This certificate shall be issued by the Administrative Officer and shall simply validate that the property and the road or right-of-way to it are either in conformance with these Bylaws or that the road or right-of-way is in conformance and the property is either a legal nonconforming use, nonconforming structure, or nonconforming lot due to its legitimate existence prior to the adoption of these Bylaws, and that the property transfer would not create any new nonconforming use, nonconforming structure, or nonconforming lot.

# 6.7 Certificate of Occupancy

For development of a commercial, industrial, semi-public, or planned residential nature, it shall be unlawful to use or occupy, or to permit the use or occupancy of any land or structure or part thereof created, erected, converted, or altered in its use or configuration prior to the issuance, by the Administrative Officer of a Certificate of Occupancy stating that the proposed use of the structure or land conforms to that which was originally authorized by the Zoning Permit.

The Administrative Officer may issue a conditional certificate of occupancy upon review and approval by the Planning Commission, to allow the applicant to use or occupy the structure or land when one or more conditions of the Zoning Permit remain incomplete. The Planning Commission shall require a performance bond or other surety to cover the cost of the requested improvements. The amount of the surety shall be set by the Planning Commission and in a form approved by the town attorney and filed with the town clerk.

The incomplete conditions shall be limited to items which cannot be completed due to weather conditions. A period of six (6) months shall be set forth in the surety, within which time the required improvements must be completed. Upon completion of the conditions, the Administrative Officer will authorize the release of the surety and issue a Certificate of Occupancy.

# 6.8 Appeals

# **6.8.1** Administrative Officer Actions

Any interested person as defined under the Act [§4465] may appeal a decision or act of the Administrative Officer within 15 days of the date of the decision or act by filing a notice of appeal with the Secretary of the Board of Adjustment or the Municipal Clerk if no Secretary has been elected, and by filing a copy of the notice with the Administrative Officer.

- a) The Board shall hold a public hearing on a notice of appeal within 60 days of its filing, as required under the Act [§4468]. The Board shall give public notice of the hearing under Section 6.3.1, and mail a copy of the hearing notice to the appellant not less than 15 days prior to the hearing date.
- b) The Board may reject an appeal or request for reconsideration without hearing, and render a decision which shall include findings of fact within 10 days of the filing of a notice of appeal, if the Board determines that the issues raised by the appellant have been decided in an earlier appeal or are based on substantially or materially the same facts by or on behalf of the appellant [§4470].
- c) In accordance with the Act [§4468], all appeal hearings shall be open to the public and the rules of evidence applicable at these hearings shall be the same as the rules of evidence applicable in contested cases in hearings before administrative agencies as set forth in state statutes [3 V.S.A. §810]. Any interested person or body may appear and be heard in person or be represented by an agent or attorney at the hearing. The hearing may be adjourned by the Board from time to time, provided that the date and place of the

- adjourned hearing shall be announced at the hearing.
- d) A decision on appeal shall be rendered within 45 days after the final adjournment of the hearing, as required under the Act [§4464(b)]. The decision shall be sent by certified mail to the appellant within the 45 day period. Copies of the decision shall be mailed to every person or body appearing and having been heard at the hearing, and filed with the Administrative Officer and the Municipal Clerk as part of the public records of the municipality, in accordance with Section 6.3.4. Failure of the Board to issue a decision within this 45 day period shall be deemed approval and shall be effective on the 46th day.

#### **6.8.2** Interested Persons

The definition of an interested person under the Act [§4465(b)] includes the following:

- a) a person owning title to property, or a municipality or solid waste management district empowered to condemn it or an interest in it, affected by a bylaw, who alleges that the bylaw imposes on the property unreasonable or inappropriate restrictions of present or potential use under the particular circumstances of the case;
- b) the Town of Weathersfield or any adjoining municipality;
- a person owning or occupying property in the immediate neighborhood of a property which
  is the subject of a decision or act taken under these regulations, who can demonstrate a
  physical or environmental impact on the person's interest under the criteria reviewed, and
  who alleges that the decision or act, if confirmed, will not be in accord with the policies,
  purposes or terms of the plan or bylaw of that municipality;
- d) any ten (10) voters or property owners within the municipality who, by signed petition to the Board of Adjustment, allege that any relief requested by a person under this section, if granted, will not be in compliance with the policies, purposes or terms of the plan or regulations of the municipality; and
- e) any department or administrative subdivision of the state owning property or any interest therein within the municipality or adjoining municipality, and the Vermont Agency of Commerce and Community Development.

## 6.8.3 Notice of Appeal

(Amended April 10, 2012)

A notice of appeal filed under this section shall be in writing and include the following information, in accordance with the Act [§4466]:

- a) the name and address of the appellant,
- b) a brief description of the property with respect to which the appeal is taken,
- c) a reference to applicable provisions of these regulations,
- d) the relief requested by the appellant, including any request for a variance from one or more provisions of these regulations, and
- e) the alleged grounds for why such relief is believed proper under the circumstances.

In the interest of fairness and expediency for all parties, neither the Zoning Administrator nor any party to the appeal shall be obligated to respond to any grounds for appeal not stated in writing in the notice of appeal unless requested to do so by the Zoning Board of Adjustment.

## 6.8.4 Appeals to Environmental Court

In accordance with the Act [§4471], an interested person who has participated in a regulatory proceeding of the Planning Commission or Zoning Board of Adjustment may appeal a decision rendered under Section 6.3.3, within 30 days of such decision, to the Vermont Environmental Court. Appeals to Environmental Court shall also meet the following requirements:

a) Participation in a Panel proceeding shall consist of offering, through oral or written

- testimony, evidence of a statement of concern related to the subject of the proceeding.
- b) Within 30 days following the date of decision rendered by the Planning Commission or the Zoning Board of Adjustment, notice of the appeal shall be filed by certified mail with fees to the Environmental Court and mailing a copy to the Administrative Officer who shall supply a list of interested persons to the appellant within five working days. Upon receipt of the list of interested persons, the appellant shall, by certified mail, provide a copy of the notice of appeal to every interested person and, if any one or more of those persons are not then parties to the appeal, upon motion they shall be granted leave by the Court to intervene.

#### 6.9 Waivers

## 6.9.1 Purpose

The intent of this section is to provide flexibility in the setback requirements for existing structures within the Village Zoning District in order to enable the continued viability of these structures while also maintaining the character of the area.

#### 6.9.2 Allowable Waivers

- a) In accordance with 24. V.S.A. 4414(8), waivers of dimensional setbacks are limited to no greater than a 10% reduction of any required front, side and/or rear setbacks for legally existing primary structures within the Village Zoning District in order to accommodate:
  - 1. ADA accessibility improvements;
  - 2. Life safety improvements;
  - 3. Unheated, open-sided additions (e.g. decks, stairways, entryways, etc.);
  - 5. Renewable energy structures that could not be reasonably developed without a waiver.
- b) Waivers shall not be granted for any of the other requirements in the Zoning Bylaws.

#### 6.9.3 Review Procedures

Waiver requests are subject to approval by the Land Use Administrator, are appealable to the Zoning Board of Adjustment, and are subject to all zoning bylaws, including public notice, abutter notification, and the posting of the zoning permit placard.

a) The applicant shall submit accurate, detailed, and dimensioned plans that describe and depict the waiver request.

## 6.9.4 Standard of Review

All proposed development must meet all the following criteria in order for a setback waiver to be granted:

- a) Granting a waiver shall not result in an unsafe condition of the lot or to the public.
- b) Incorporates design techniques (restricted height, lack of windows), screening (fencing or plantings) or other remedies to reasonably limit impact or the potential for impact upon the neighbors or when detected from the public right-of-way.
- c) The waiver requested shall not impair nor diminish sight distances on nor the maintenance of public or private roads or sidewalks.
- d) The proposed work or construction does not encroach into the required front, side or rear yard setbacks any more than the minimum necessary to accomplish the desired results.
- e) The proposed development is compatible in scale and design of structures and the overall existing development pattern of the surrounding area and maintains the character of the neighborhood.

- f) The waiver resolves a practical difficulty in developing the property and allows reasonable use of the property:
- g) In the case of historic properties, the waiver is essential to the preservation and renovation of the historic building or the preservation of the historic pattern of land use of the surrounding area.

# 6.9.5 Decisions and Conditions of Approval

The Land Use Administrator shall make a decision on the request for a waiver by applying the facts presented in the application to the criteria listed herein. In approving a waiver request, the Land Use Administrator may require certain conditions to meet the stated objectives of the zoning district, reduce or eliminate impacts, or to protect the interests of the surrounding properties, neighborhood or Town as a whole. These conditions shall include, but need not be limited to, the following:

- a) Limiting the size of the structure or the subject of the waiver request.
- b) Land Use Administrator shall inspect all proposed mitigation measures that are shown on the site plans.
- c) Reducing the encroachment into the required front, side or rear yard setbacks.
- d) Requiring that the project does not extend beyond an existing nonconforming structure unless needed to accomplish the intended goal.
- e) Reducing the waiver requested to ensure that the waiver represents the minimum waiver that will afford relief and will represent the least deviation possible from the zoning bylaws.
- f) Controlling the location and number of vehicular access points.
- g) In the event the use of a renewable energy structure(s) is discontinued for a period of two (2) years, the site shall be promptly restored to its natural condition or returned to the conditions in existence prior to construction of the facility.

## 6.10 Variances

#### 6.10.1 Variance Criteria

The Board of Adjustment shall hear and decide requests for variances as required by the Act [§4469(a)] and appeal procedures under Section 6.8. In granting a variance, the Board may impose conditions it deems necessary and appropriate under the circumstances to implement the purposes of these regulations and the municipal plan currently in effect. The Board may grant a variance and render a decision in favor of the appellant only if all of the following facts are found, and the findings are specified in its written decision:

- a) There are unique physical circumstances or conditions, including irregularity, narrowness, or shallowness of lot size or shape, or exceptional topographical or other physical conditions peculiar to the particular property, and that unnecessary hardship is due to these conditions and not the circumstances or conditions generally created by the provisions of these regulations in the neighborhood or district in which the property is located;
- Because of these physical circumstances or conditions, there is no possibility that the
  property can be developed in strict conformity with the provisions of these regulations and
  that the authorization of a variance is necessary to enable the reasonable use of the
  property;
- c) The unnecessary hardship has not been created by the appellant;
- d) The variance, if authorized, will not alter the essential character of the neighborhood or district in which the property is located, substantially or permanently impair the appropriate

- use or development of adjacent property, reduce access to renewable energy resources, or be detrimental to the public welfare; and
- e) The variance, if authorized, will represent the minimum that will afford relief and will represent the least deviation possible from these regulations and from the plan.

# 6.10.2 Variances for Renewable Energy Structures

Where a variance is requested for a structure that is primarily a renewable energy resource structure, in accordance with the Act [§4469(b)], the Board may grant such variance only if all of the following facts are found in the affirmative and specified in its written decision:

- a) It is unusually difficult or unduly expensive for the appellant to build a suitable renewable energy resource structure in conformance with these regulations;
- b) The hardship was not created by the appellant;
- c) The variance, if authorized, will not alter the essential character of the neighborhood or district in which the property is located, substantially or permanently impair the appropriate use or development of adjacent property, reduce access to renewable energy resources, nor be detrimental to the public welfare; and
- d) The variance, if authorized, will represent the minimum that will afford relief and will represent the least deviation possible from these regulations and from the plan.

#### 6.10.3 Variances within the Flood Hazard Area

In addition to requirements under Section 5.6, variances for development within the Flood Hazard District shall be granted by the Board only:

- a) in accordance with the Act and the criteria for granting variances found in CFR Section 60.6 of the National Flood Insurance Program;
- b) upon determination that during the base flood discharge the variance will not result in increased flood levels; and
- upon determination that the structure or other development is protected by methods that minimize flood damages during the base flood and create no additional threats to public safety.
- d) In granting a variance, the Board may impose conditions it deems necessary and appropriate under the circumstances to implement the purposes of these regulations and the municipal plan currently in effect.

## 6.11 Violations and Enforcement

#### 6.11.1 Violations

The commencement or continuation of any land development or subdivision that does not meet the requirements of these regulations shall constitute a violation. All violations shall be pursued in accordance with the Act [§§4451, 4452]. Each day that a violation continues shall constitute a separate offense. The Administrative Officer shall institute, in the name of the Town of Weathersfield, any appropriate action, injunction or other proceeding to enforce the provisions of these regulations. All fines imposed and collected shall be paid over to the municipality.

## 6.11.2 Notice of Violation

No action may be brought under this section unless the alleged offender has had at least seven (7) days' warning notice by certified mail that a violation exists, as required under the Act [§4451]. The notice of violation also shall be recorded in the land records of the municipality under Section 6.3.4. The notice shall state that a violation exists; that the alleged offender has an opportunity to cure the violation within the seven-day notice period, and that the alleged offender will not be

entitled to an additional warning notice for a violation occurring after the seven days. Action may be brought without notice and opportunity to cure if the alleged offender repeats the violation of the regulations after the seven-day notice period and within the next succeeding 12 months.

# 6.11.3 Limitations on Enforcement

An action, injunction or other enforcement proceeding relating to the failure to obtain or comply with the terms and conditions of any required or duly recorded municipal land use permit may be instituted against the alleged offender if the action, injunction or other enforcement proceeding is instituted within 15 years from the date the alleged violation first occurred, and not thereafter, in accordance with the Act [§4454]. The burden of proving the date the alleged violation first occurred shall be on the person against whom the enforcement action is instituted. No enforcement proceeding may be instituted to enforce an alleged violation of a municipal land use permit unless the permit or a notice of the permit has been recorded in the land records of the municipality under Section 6.3.4.

# **Article 7: Definitions**

(amendments as noted)

For the purposes of these Bylaws, meanings for the following words and phrases shall be as defined below. All other words shall retain their dictionary meaning (Webster's Ninth New Collegiate Dictionary) unless such meanings run counter to the purposes and objectives of Weathersfield's Bylaws or Town Plan. The definitions of terms defined in 24 V.S.A. §4303, and not otherwise defined herein are made a part of these Bylaws.

**A Zone**: That portion of the SFHA subject to a one percent chance of being equaled or exceeded in any given year. In the A Zone the base floodplain is mapped by approximate methods, i.e. BFEs are not determined. This is often called unnumbered A Zone or approximate A Zone.

**Accessory Structure**: A structure which is: 1) detached from and clearly incidental and subordinate to the principal use of or structure on a lot, 2) located on the same lot as the principal structure or use, and 3) clearly and customarily related to the principal structure or use. For residential uses these include, but may not be limited to garages, garden and tool sheds, and playhouses.

**Accessory Use**: A use customarily incidental and subordinate to the principal use of the land or building. If there is a question whether the use is customary, determination shall be made by the Zoning Board of Adjustment.

Affordable Housing: Affordable housing means either of the following:

- 1. Housing that is owned by its inhabitants whose gross annual household income does not exceed 80 percent of the county median income, or 80 percent of the standard metropolitan statistical area income if the municipality is located in such an area, as defined by the United States Department of Housing and Urban Development, and the total annual cost of the housing, including principal, interest, taxes, insurance, and condominium association fees is not more than 30 percent of the household's gross annual income.
- 2. Housing that is rented by its inhabitants whose gross annual household income does not exceed 80 percent of the county median income, or 80 percent of the standard metropolitan statistical area income if the municipality is located in such as area, as defined by the United States Department of Housing and Urban Development, and the total annual cost of the housing, including rent, utilities, and condominium association fees, is not more than 30 percent of the household's gross annual income.

**Affordable Housing Development**: A housing development of which at least 20 percent of the units or a minimum of five units, whichever is greater, are affordable housing units. Affordable units shall be subject to covenants or restrictions that preserve their affordability for a minimum of 15 years or longer as provided in municipal bylaws.

**Agriculture Use**: Land which is used for raising livestock, agricultural or forest products (includes farm structures and the storage of agricultural equipment); and, as an accessory use, the sale of agricultural products raised on the property.

**Airport Uses**: Fixed- and rotary-wing operations together with retail sales and service operations related to public, private, and general aviation, including aircraft sales, repair, and storage, commercial shipping and storage, restaurants, rental vehicles, and other uses designed to serve aviation passengers and industry.

**Appropriate Municipal Panel**: A planning commission, a board of adjustment or a legislative body performing development review

**Area of Special Flood Hazard**: This term is synonymous in meaning with the phrase "Special Flood Hazard Area" for the purposes of these bylaws.

Athletic courts: Private, residential tennis court, basketball court or similar activities.

**Average Grade**: The average of the distance from the top of foundation to the ground measured at all foundation corners of a building or structure. (Added June 11, 2012)

**Background Noise**: Noise which exists at a point as a result of the combination of many distant sources, individually indistinguishable. In statistical terms, it is the level which is exceeded 90% of the time (L90) in which the measurement is taken.

**Bankfull Width** (or Channel Width): The width of a stream channel when flowing at a bankfull discharge. The bankfull discharge is the flow of water that first overtops the natural banks. This flow occurs, on average, about once every 1 to 2 years.

**Base Flood**: The flood having a one percent chance of being equaled or exceeded in any given year (commonly referred to as the "100-year flood").

**Base Flood Elevation (BFE):** The elevation of the water surface elevation resulting from a flood that has a 1 percent chance of equaling or exceeding that level in any given year. On the Flood Insurance Rate Map the elevation is usually in feet, in relation to the National Geodetic Vertical Datum of 1929, the North American Vertical Datum of 1988, or other datum referenced in the Flood Insurance Study report, or the average depth of the base flood, usually in feet, above the ground surface.

**Basement**: Any area of the building having its floor elevation subgrade (below ground level) on all sides.

**Bed-and-Breakfast**: An owner-occupied residence, or portion thereof, which short-term lodging rooms are rented and where only a morning meal is provided on-premises to guests.

BFE: See Base Flood Elevation.

**Boarding House (tourist home):** A building or premises where rooms are let to individuals for compensation for a period of time greater than 30 days, and where meals may be regularly served in a common dining area. Hotels, motels, apartment houses, bed and breakfasts and historic inns shall not be considered boarding houses.

**Buffer**: An undisturbed area consisting of trees, shrubs, ground cover plants, duff layer, and generally uneven ground surface that extends a specified distance horizontally across the surface of the land from the mean water level of an adjacent lake or from the top of the bank of an adjacent river or stream.

**Building**: A structure having a roof supported by columns and/or walls intended for the shelter or enclosure of persons, animals or chattel, excluding fences, and including a gas or liquid storage tank that is principally above ground.

**Building Height**: The distance from the lowest floor with exterior access or the lowest visible foundation point (whichever is lower) to the highest point of the roof. (12/3/2018)

**Building or Structure Height**: The distance from the average grade to the highest point on a building or structure. Measured from the top of the foundation no more than 8 feet of foundation showing, and excluding cupolas, chimneys, steeples, and/or roof mounted HVAC and utilities. (11/16/2020)

**Cemetery**: Property used for the interment of the dead.

**Channel**: An area that contains continuously or periodic flowing water that is confined by banks and a streambed.

**Common Plan of Development**: Where a structure will be refurbished over a period of time. Such work might be planned unit by unit.

**Community Non-Profit:** as defined by State or Federal guidelines.

**Contractor's Storage Yard**: A lot or portion of a lot or parcel used to store and maintain construction equipment and other materials and facilities customarily required in the building trade by a construction contractor.

Coverage: That percentage of the lot area that is covered by buildings.

**Critical Facilities**: Include police stations, fire and rescue facilities, hospitals, shelters, schools, nursing homes, water supply and waste treatment facilities, and other structures the community identifies as essential to the health and welfare of the population and that are especially important following a disaster. For example, the type and location of a business may raise its status to a Critical Facility, such as a grocery or gas station

**Daytime Hours**: Hours between 7:30 a.m. and 7:30 p.m., Monday through Saturday, and the hours between 10:00 a.m. and 7:30 p.m. on Sundays and holidays.

Decibel: (dB) A unit of measurement of the sound level.

**Development**: The division of a parcel into two or more parcels; the construction, reconstruction, conversion, structural alteration, relocation, or enlargement of any building or other structure or of any mining, excavation or landfill; and any change in the use of any building or other structure, land or extension of use of land.

**Development in the areas of special flood hazard**: Any man-made change to improved or unimproved real estate, including but not limited to buildings or other structures, mining, dredging, filling, grading, paving, excavation or drilling operations or storage of equipment or materials.

**District**, **Zoning District**: A part of the territory of the Town of Weathersfield within which certain uniform regulations and requirements or various combinations thereof apply under the provisions of these Bylaws.

**Dwelling, Dwelling Unit**: A building or part thereof, including a kitchen and bathroom, used as living quarters for a single individual or family (see definition of family).

Emitter: Source of noise.

**Excessive Noise**: Any sound, the intensity of which exceeds the standard set forth in Section 3.7.2.

**Existing Small Lot**: Any lot that is legally subdivided, is in individual and separate and nonaffiliated ownership from surrounding properties, is in existence on the date of enactment of any bylaw, and is too small to conform to the minimum lot size requirements for the zoning district in which it is located.

**Existing manufactured home park or subdivision**: A manufactured home park or subdivision for which the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including, at a minimum, the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads) is completed before the effective date of the floodplain management regulations adopted by a community.

**Family**: For the purposes of these Bylaws, a family shall consist of any group of two or more persons, either related or unrelated, residing in and sharing the rooms of an individual dwelling unit in the same structure (i.e., persons related by blood, marriage, or adoption; housemates; unrelated friends sharing expenses).

**Family Child Care Home**: A family child care home or facility is a day care facility which provides for care on a regular basis in the caregiver's own residence for not more than ten children at any one time. Of this number, up to six children may be provided care on a full-time basis and the remainder on a part-time basis. For the purpose of this subdivision, care of a child on a part-time basis shall mean care of a school-age child for not more than four hours a day. These limits shall not include children who reside in the residence of the caregiver; except:

- 1. these part-time school-age children may be cared for on a full-day basis during school closing days, snow days and vacation days which occur during the school year; and
- 2. during the school summer vacation, up to 12 children may be cared for provided that at least six of these children are school age and a second staff person is present and on duty when the number of children in attendance exceeds six. These limits shall not include

children who are required by law to attend school (age 7 and older) and who reside in the residence of the caregiver.

**Family Child Care Facility**: A state registered or licensed family child care facility serving ten or more children (at least six full-time and four part-time).

**Farming**: The cultivation or other use of land for growing food, fiber, Christmas trees, maple sap, or horticultural and orchard crops; or the raising, feeding or management of livestock, poultry, equines, fish, or bees; or the operation of greenhouses; or the production of maple syrup; or the on-site storage, preparation and sale of agricultural products principally produced on the farm; or the on-site production of fuel or power from agricultural products or wastes produced on the farm.

**Farming structure**: A structure or structures that are used by a person for agricultural production that meets one or more of the following:

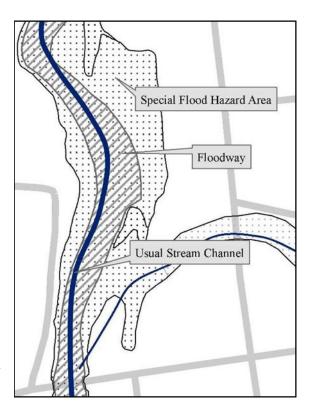
- 1. is used in connection with the sale of \$1,000 or more of agricultural products in a normal year; or
- 2. is used in connection with raising, feeding, and management of at least the following number of adult animals: four equines; five cattle or American bison; fifteen swine; fifteen goats; fifteen, sheep; fifteen fallow deer; fifteen red deer; fifty turkeys; fifty geese; one-hundred laying hens; two-hundred and fifty broilers, pheasant, Chukar partridge, or Coturnix quail; three camelids; four raties (ostriches, rheas, and emus); thirty rabbits; one hundred ducks; or one-thousand pounds of cultured trout; or
- 3. is used by a farmer filing with the Internal Revenue Service a 1040(F) income tax statement in at least one of the past two years; or
- 4. is on a farm with a business and farm management plan approved by the Secretary.

**Fill**: Any placed material that changes the natural grade, increases the elevation, or diminishes the flood storage capacity at the site.

**FIRM**: see Flood Insurance Rate Map.

#### Flood:

- A general and temporary condition of partial or complete inundation of normally dry land areas from: the overflow of inland or tidal waters; the unusual and rapid accumulation or runoff of surface waters from any source; and mudslides which are proximately caused by flooding and are akin to a river of liquid and flowing mud on the surfaces of normally dry land areas, as when earth is carried by a current of water and deposited along the path of the current.
- 2. The collapse or subsidence of land along the shore of a lake or other body of water as a result of erosion or undermining caused by waves or currents of water exceeding anticipated cyclical levels or suddenly caused by an unusually high water level in a natural body of water, accompanied by a severe storm, or by an unanticipated force of nature, such as flash flood or abnormal tidal surge, or by some similarly unusual and unforeseeable event which results in flooding.



**Flood Insurance Rate Map (FIRM)**: An official map of a community, on which the Federal Insurance Administrator has delineated both the special flood hazard areas and the risk premium zones applicable to the community. In some communities the hazard boundaries are available in paper, pdf, or Geographic Information System formats as a Digital Flood Insurance Rate Map (DFIRM).

**Flood Insurance Study:** An examination, evaluation and determination of flood hazards and, if appropriate, corresponding water surface elevations or an examination, evaluation and determination of mudslide (i.e., mudflow) and /or flood related erosion hazards.

**Floodplain or flood-prone area**: Any land area susceptible to being inundated by water from any source (see definition of "flood").

**Flood proofing**: Any combination of structural and non-structural additions, changes, or adjustments to structures, which reduce or eliminate flood damage to real estate or improved real property, water and sanitary facilities, structures and their contents.

**Floodway**: The channel of a river or other watercourse and the adjacent land areas that must be reserved in order to discharge the base flood without cumulatively increasing the water surface elevation more than one foot at any point. Please note that Special Flood Hazard Areas and floodways may be shown on a separate map panels.

**Fluvial Erosion**: Erosion caused by streams and rivers. Fluvial erosion can be catastrophic when a flood event causes a rapid adjustment of the stream channel size and/or location.

**Fluvial Geomorphic Equilibrium**: The width, depth, meander pattern, and longitudinal slope of a stream channel that occurs when water flow, sediment, and woody debris are transported by the stream in such a manner that it generally maintains dimensions, pattern, and slope without unnaturally aggrading or degrading (down-cutting) the channel bed elevation. When a stream or river is in an equilibrium condition the stream power and erosive process is minimized reducing damage to public and private infrastructure, reducing nutrient loading, and allowing for bank stability and habitat diversity.

**Formula Business:** A business which does or is required by contractual or other arrangement or as a franchise to maintain two (2) or more of the following items: standardized (formula) array of services and/or merchandise including menu, trademark, logo, service mark, symbol, décor, architecture, façade, layout, uniforms, color scheme, and which are utilized by ten (10) or more other businesses worldwide regardless of ownership or location.

**Frontage**: The length of that portion of a lot which abuts a public road right-of-way or mean watermark of a public waterway. In the case of corner lots, it shall be that portion that has or is proposed to have access.

**Functionally dependent use**: A use which cannot perform its intended purpose unless it is located or carried out in close proximity to water. The term includes only docking facilities, port facilities, that are necessary for the loading and unloading of cargo or passengers, and ship building and ship repair facilities, but does not include long-term storage or related manufacturing facilities.

**Gasoline/Service Station**: A retail establishment at which motor vehicles are serviced, especially with fuel, air, and water; also called a filling station. Includes the retail sale of motor vehicle fuel carried on as part of other commercial or industrial activities.

**Group Home**: Any residential facility operating under a license or registration granted or recognized by a state agency, that serves not more than eight unrelated persons, who have a handicap or disability as defined in 9 V.S.A.§4501, and who live together as a single housekeeping unit. In addition to room, board and supervision, residents of a group home may receive other services at the group home meeting their health, developmental or educational needs.

**Guest House**: An accessory residential structure with no kitchen (may or may not have bath facilities) used for the sole purpose of temporary housing for nonpaying guests.

**Hazardous Materials**: Those substances, materials, or agents in such quantity, state, and form as may constitute potential risk to the health and safety of the people and environment of the Town, and which may constitute a threat to property, including, without limitation, the following: explosives; radiative materials, etiologic agents, flammable materials, combustible materials, poisons, oxidizing or corrosive materials, and compressed gases. This shall also include any other materials listed as 'hazardous' by the Materials Transportation Bureau of the United States Department of Transportation, in Title 49 of the Code of Federal regulations, as amended, or those materials regulated pursuant to Title 10, Chapter 47, of the Vermont Statutes Annotated, or any other applicable Federal or State regulations.

Highway-Commercial: The use of a structure and/or lot for the following purposes:

- 1. motel or large hotel;
- 2. shopping plaza;
- 3. wholesale or retail sales;
- 4. drive-in theater;
- 5. restaurant;
- 6. drive-in food service;
- 7. drive-in bank;
- 8. lumber yard;
- 9. sales and service of automobiles, mobile homes, large boats or recreational vehicles;
- 10. dry cleaner;
- 11. bar; nightclub; or
- 12. any other purpose deemed by the Zoning Board of Adjustment to be similar in nature to those listed.

#### **Historic Structure**: Any structure that is:

- 1. Listed individually in the National Register of Historic Places (a listing maintained by the Department of the Interior) or preliminarily determined by the Secretary of the Interior as meeting the requirements for individual listing on the National Register;
- 2. Certified or preliminarily determined by the Secretary of the Interior as contributing to the historical significance of a registered historic district or a district preliminarily determined by the Secretary to qualify as a registered historic district;
- 3. Individually listed on a state inventory of historic places in states with historic preservation programs which have been approved by the Secretary of the Interior; or
- 4. Individually listed on a local inventory of historic places in communities with historic preservation programs that have been certified either: (i) By an approved state program as determined by the Secretary of the Interior or (ii) Directly by the Secretary of the Interior in states without approved programs.

**Home-Based Business**: A professional, commercial, or light industrial activity that takes place on a residential property, is for gain by the resident(s), and where these activities are subordinate to (Level 1) or augment (Level 2) the residential use.

**Home-Based Occupation**: Employment activity that is carried on for gain by the resident and is clearly subordinate to the residential structure.

**Impulse Noise**: Noise of short duration, usually less than one second, with an abrupt onset and rapid decay.

**Indoor Recreational Facility**: A commercial or public facility for the following indoor activities: bowling, table tennis, tennis, pool, roller and ice skating, swimming, customary gym activities,

rifle/pistol/archery, others deemed similar in nature by the Zoning Board of Adjustment.

**Industry**: The use of a building or land for the manufacture, production, processing, assembly or storage of goods or commodities. Includes research, testing, and large offices (more than ten employees); and others deemed similar in nature by the Zoning Board of Adjustment.

**Inn/Small hotel**: an establishment providing for a fee three or more temporary guest rooms and customary lodging services, and subject to the Vermont rooms and meals tax.

#### Insignificant Activities and/or Repairs:

- 1. Insignificant activities that involve the placement or erection of decorative or directional elements which do not result in new obstructions to flood flows or alter drainage or have the potential to be a substantial improvement. Insignificant activities may include mowing, planting a garden, adding soil amendments, installing a mail box for the delivery of US postal mail or newspaper, or erecting a flag pole. Insignificant activities will not result in new obstructions to flood flows or impair drainage or have the potential to be a substantial improvement; and/or.
- 2. Insignificant repairs that involve projects to fix or mend to a sound condition after decay or damage and the cost of which does not exceed \$500 or does not result in the replacement, alteration, addition or extension of an existing structure. Insignificant repairs will not result in new obstructions to flood flows or impair drainage or have the potential to be a substantial improvement.

**Junkyard**: A yard for the deposit, storage, or resale of any junk or discarded materials, machinery, or vehicles; whether or not in connection with any other commercial activity.

**Land Development**: The division of a parcel into two or more parcels, the construction, reconstruction, conversion, structural alteration, relocation, or enlargement of any building or other structure, or of any mining, excavation, or landfill, and any change in the use of any building or other structure, or land, or extension of use of land.

**Letter of Map Amendment** (LOMA): A letter issued by the Federal Emergency Management Agency officially removing a structure or lot from the flood hazard zone based on information provided by a licensed engineer or surveyor. This is used where structures or lots are located above the base flood elevation and have been inadvertently included in the mapped special flood hazard area.

**Light Industry**: Same as Industry, but limited to:

- 1. no more than 10 employees
- 2. buildings do not cover more than 10,000 square feet of land area;
- 3. production of noise, vibration, smoke, dust, heat, odor, glare or other disturbance shall not exceed what is characteristic of the District.
- 4. production of electrical interferences and line voltage variations must no create a nuisance.

**Lot**: A portion or parcel of land occupied or intended for occupancy by a use or a building.

**Lot Size**: The total area of land, excluding the road right-of-way, included within the property lines.

**Lowest Floor**: The lowest floor of the lowest enclosed area, including basement. An unfinished or flood resistant enclosure, usable solely for parking of vehicles, building access or storage in an area other than a basement area is not considered a building's lowest floor; provided, that such enclosure is not built so as to render the structure in violation of the applicable non-elevation design requirements of 44 CFR 60.3

**Lumber Yard**: An establishment for the retail or combined wholesale/retail sale of new lumber and/or other new building materials. For the purposes of these Bylaws, establishments engaged

in the sale of other new building materials without the sale of new lumber are included.

**Manufactured Home** (or Mobile Home): A structure, transportable in one or more sections, which is built on a permanent chassis and is designed for use with or without a permanent foundation when attached to the required utilities. The term "manufactured home" does not include a "recreational vehicle".

**Manufactured Home Park or Subdivision**: A parcel (or contiguous parcels) of land divided into two or more manufactured home lots for rent or sale.

**Mean Sea Level**: For the purposes of the National Flood Insurance Program, the National Geodetic Vertical Datum (NGVD) of 1929 and other data, to which base flood elevations shown on a community's Flood Insurance Rate Map are referenced.

**Medical Facility**: For the purposes of these Bylaws, a medical facility shall include hospitals, including nurses' residential quarters; nursing homes; and homes for the elderly or incapacitated.

#### Minor Structure:

- 1) Any new, single-story, non-residential structure with a footprint of 150 square feet or less;
- 2) said structure must be accessory to an existing primary structure on the same lot as the proposed minor structure;
- 3) 150 total square feet of such structures are allowed per acre of lot size up to a maximum of 500 square feet of total structure area. (Lots that are less than one acre in size are allowed a single 150 sq. ft. structure.);
- 4) No single structure may have a footprint greater than 150 square feet;
- 5) Applicant must notify the Zoning Administrator in writing of the intent to build such structure(s) by providing such information as is required by the Zoning Administrator;

**Mobile Home**: A structure or type of manufactured home that is built on a permanent chassis and is designed to be used as a dwelling with or without a permanent foundation, includes plumbing, heating, cooling, and electrical systems, and is:

- 1. transportable in one or more sections; and
- 2. at least eight feet wide or 40 feet long or when erected has at least 320 square feet or if the structure was constructed prior to June 15, 1976, at least eight feet wide or 32 feet long; or
- 3. any structure that meets all the requirements of this subdivision except for size and for which the manufacturer voluntarily files a certification required by the U.S. Department of Housing and Urban Development and complies with the standards established under Title 42 of the U.S. Code. 10 V.S.A. §6201(1).

**Mobile Home Park**: Any parcel of land under single or common ownership or control which contains, or is designed, laid out or adapted to accommodate, more than two mobile homes. Nothing herein shall be construed to apply to premises used solely for storage or display of mobile homes. Mobile Home Park does not mean any parcel of land under the ownership of an agricultural employer who may provide up to four mobile homes used by full-time workers or employees of the agricultural employer as a benefit or condition of employment or any parcel of land used solely on a seasonal basis for vacation or recreational mobile homes. 10 V.S.A. ' 6201(2).

**Modular (or Prefabricated) Housing**: A dwelling unit constructed on-site and composed of components substantially assembled in a manufacturing plant and transported to the building site for final assembly on a permanent foundation.

**Motel**: an establishment providing for a fee three or more temporary guest rooms and customary lodging services, and subject to the Vermont rooms and meals tax.

**Multi-family Dwelling**: A building containing three or more individual dwellings with separate cooking and toilet facilities for each dwelling.

**Municipal Land Use Permit**: Means any of the following whenever issued:

- 1. A zoning, subdivision, site plan, or building permit or approval, any of which relate to "land development" as defined in this section, that has received final approval from the applicable board, commission, or officer of the municipality.
- 2. A wastewater system permit issued under any municipal ordinance adopted pursuant to 24 V.S.A. chapter 102.
- 3. Final official minutes of a meeting that relate to a permit or approval described in (1) or (2) above that serve as the sole evidence of that permit or approval.
- 4. A Certificate of Occupancy, certificate of compliance, or similar certificate that relates to the permits or approvals described in (1) or (2) above, if the bylaws so require.
- 5. An amendment of any of the documents listed in (1) through (4) above.

#### New construction:

- 1. For the purposes of determining insurance rates, structures for which the "start of construction" commenced on or after the effective date of an initial FIRM or after December 31, 1974, whichever is later, and includes any subsequent improvements to such structures.
- For floodplain management purposes, new construction means structures for which the start of construction commenced on or after the effective date of the floodplain management regulation adopted by a community and includes any subsequent improvements to such structures.

**New Manufactured Home Park or Subdivision**: A manufactured home park or subdivision for which the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including at a minimum, the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads) is completed on or after the effective date of the floodplain management regulations adopted by a community.

**Nightclub or Bar**: An establishment whose major activity is the service of alcoholic beverages for consumption on the premises and which may or may not provide entertainment.

**Nighttime Hours**: The hours between 7:30 p.m. and 7:30 a.m., Sunday evening through Saturday morning, except that nighttime hours shall mean the hours between 7:30 p.m. Saturday and 10:00 on Sunday and 7:30 p.m. of the day preceding a recognized, national holiday and 10:00 a.m. on said holiday.

**Noise Zone**: The geographic area between emitter and receptor of noise.

**Nonconforming Lots or Parcels**: Lots or parcels that do not conform to the present bylaws covering dimensional requirements but were in conformance with all applicable laws, ordinances, and regulations prior to the enactment of the present bylaws, including a lot or parcel improperly authorized as a result of error by the administrative officer.

**Nonconforming Structure**: A structure or part of a structure that does not conform to the present bylaws but was in conformance with all applicable laws, ordinances, and regulations prior to the enactment of the present bylaws, including a structure improperly authorized as a result of error by the administrative officer. Structures that were in violation of the flood hazard regulations at the time of their creation, and remain so, remain violations and are not nonconforming structures.

**Nonconforming Use**: Use of land that does not conform to the present bylaws but did conform to all applicable laws, ordinances, and regulations prior to the enactment of the present bylaws, including a use improperly authorized as a result of error by the administrative officer. 24 V.S.A. §4303(15)

Nonconformity: A nonconforming use, structure, lot or parcel.

**Non-highway Commercial**: The use of a structure and/or lot for the following purposes:

- 1. wholesaler,
- 2. fuel oil depot,
- 3. bottled gas depot,
- 4. coal depot,
- 5. lumber yard, and
- 6. other similar purposes as determined by the Zoning Board of Adjustment.

**Non-Residential**: Includes, but is not limited to: small business concerns, churches, schools, nursing homes, farm buildings (including grain bins and silos), pool houses, clubhouses, recreational buildings, government buildings, mercantile structures, agricultural and industrial structures, and warehouses.

**Outdoor Recreation Facility**: A commercial or public facility for the following out-of-doors activities: customary playing fields and municipal park activities (baseball, soccer field, etc.); tennis, swimming, roller and ice skating, skiing, boating, fishing, horseback riding, golf, miniature golf, bicycling, or other similar activities as determined by the Zoning Board of Adjustment. Excludes tracks or trails for competitive and/or commercial use of motorized vehicles.

**Planned Residential Development (PRD):** An area for strictly residential use, in which the design and development promotes the most appropriate use of the land, to facilitate the adequate and economic provision of streets and utilities, and to preserve open space. PRD's designated as single family contains only single family residential structures; those designated as multi-family contain one or more multi- family residential structures.

**Planned Unit Development (PUD):** One or more lots, tracts, or parcels of land to be developed as a single entity, the plan for which may propose any authorized combination of density or intensity transfers or increases, as well as the mixing of land uses. This plan, as authorized, may deviate from bylaw requirements that are otherwise applicable to the area in which it is located with respect to lot size, bulk, or type of dwelling or building, use, density, intensity, lot coverage, parking, required common open space, or other standards.

**Pre-existing**: In existence prior to the adoption date of the original Bylaws, March 5, 1974.

**Prime Agricultural Land:** Prime land identified by the Natural Resources Conservation Service (NRCS) as "P – prime" or "S – statewide significant" and as described in the Farmland Classification System for Vermont Soils, published by the United States Department of Agriculture (USDA) – NRCS and available at http://www.nrb.state.vt.us/lup/publications/importantfarmlands.pdf.

**Public Water**: Any community drinking water distribution system, whether publicly or privately owned.

**Receptor**: With the intent of confining decibel levels higher than allowed to the emitter's property, the receptor is any abutting property receiving noise.

**Recreational Vehicle**: A vehicle which is: (a) Built on a single chassis; (b) 400 square feet or less when measured at the largest horizontal projection; (c) Designed to be self-propelled or permanently towable by a light duty truck; and (d) Designed primarily not for use as a permanent dwelling but as a temporary living quarters for recreational, camping, travel, or seasonal use.

**Regular High Water Mark**: The lower limit of vegetation on the streambank. *(Added November 22. 2011)* 

**Renewable Energy Resources**: Energy available for collection or conversion from direct sunlight, wind, running water, organically derived fuels, including wood and agricultural sources, waste heat, and geothermal sources.

**Residential Care Home**: A place, however named, excluding a licensed foster home, which provides, for profit or otherwise, room, board and personal care to nine or more residents unrelated to the home operator.

**Residential, Single-Family**: The use of a structure and/or lot to house a single individual or family (see definition for family).

**Residential Structure**: Any structure designed and constructed for human residence.

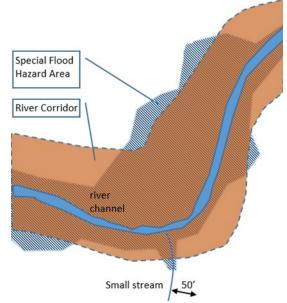
**Residential, Multi-family**: The use of a structure or lot to house three or more families (see definition for family) or individuals.

**Residential, Two-Family**: The use of a structure or lot to house two families (see definition for family). A legitimate home occupation is optional.

**River Corridor**: The land area adjacent to a river that is required to accommodate the dimensions, slope, planform, and buffer of the naturally stable channel and that is necessary for the natural maintenance or natural restoration of a dynamic equilibrium condition, as that term is defined in 10 V.S.A. §1422, and for minimization of fluvial erosion hazards, as delineated by the Agency in accordance with the ANR River Corridor Protection Guide.

**School**: Includes public, parochial and private kindergarten through college or university and accessory uses such as dormitories, fraternities and sororities. Shall not include commercially operated schools of business, driving, dance, music, cosmetology, beauty, culture, or similar establishments.

**Self-Storage Facility**: A building or group of buildings and associated external areas containing separate, individual, and private storage spaces available for



lease or rent for the purpose of inactive storage only and which are not accessory structures to residential uses. (Expires 8/5/2012 as an interim definition; effective 7/9/2012 as a permanent definition)

**Semi-Public**: Primarily nonprofit uses generally available to the public. Includes museums, assembly halls, concert halls, private clubs, YMCA, YWCA, and in these Bylaws, mortuaries; and other uses deemed similar by the ZBA.

#### Setback:

- 1. The shortest distance between the exterior of a building and the nearest adjacent boundary of the building lot, measured at right angles to said boundary.
- 2. Porches are included as part of the building, however, steps are not.
- 3. Setbacks shall be measured from the nearest boundary of the road right-of-way.
- 4. When the road or right-of-way measures less than fifty feet in width or is of unknown width, a right-of-way width of 50 feet shall be assumed.
- 5. The edge of the right-of-way shall be determined by measuring half of the right-of-way width from the center of the traveled portion of the road.
- 6. Structures added to existing buildings in order to provide access to the disabled or handicapped (i.e., ramps, special stairways, elevators, etc.) are not required to meet setback requirements.
- 7. New building construction that includes such devices shall meet said requirements.

**Sign**: Any device, logo, structure, illustration, emblem, building, or part thereof for visual communication that is placed in view of the general public for the purpose of directing public attention to any business, industry, profession, product, service, or entertainment.

**Small Enterprise:** In Districts where permitted, the establishment of small enterprises is encouraged in order to promote sound economic development, to maintain the unique character of the community, to promote diversity of economic activity, and to provide a business environment benefitting from foot traffic and proximity. The small enterprise use aims to facilitate entrepreneurial activity by providing a narrow exception to obtaining a conditional use permit, while protecting and maintaining the character and diversity of businesses in the District. All applicants are encouraged to consult the Land Use Administrator prior to submitting an application. The small enterprise shall meet all criteria below.

- a) The small enterprise shall not be a formula business as defined by these Bylaws.
- b) Employs a maximum of five (5) employees on premises at a single point in time.
- c) Occupies a maximum building area of 800 square feet.
- d) Replacing and superseding Article 6.2.2(I) for the purposes of this bylaw, only one structure not in excess of 150 square feet is exempt from the zoning permit requirement. All other provisions of Article 6.2.2(I) apply.
- e) May display one non-illuminated, non-reflective sign, a maximum of nine (9) square feet in size. Additional signs may be permitted upon submission of a Zoning Permit Application.
- f) The small enterprise zoning application shall clearly define the type of business, number of employees, square footage allocated to the business, and traffic generation.
- g) All applications must be accompanied by a site plan.
- h) Any change to the original application shall require permit review.
- i) The small enterprise must comply with all performance standards set forth in Section 3.7 of these Bylaws.

Uses which exceed the thresholds established under this bylaw may still be permitted if falling within another permitted, accessory or conditional use category permitted in the same particular District.

**Small Office**: A space for ten or fewer employees with no deliveries and only employee parking allowed on-site.

**Sound Level Meter**: An instrument, including a microphone, an amplifier, an output meter, and frequency weighting networks for the measurement of sound levels. The Sound Level Meter shall conform to the ANSI Specifications for Sound Level Meters S1.4-1971.

Special Flood Hazard Area (SFHA): The floodplain within a community subject to a 1 percent or greater chance of flooding in any given year. For purposes of these regulations, the term "area of special flood hazard" is synonymous in meaning with the phrase "special flood hazard area". This area is usually labeled Zone A, AE, AO, AH, or A1-30 in the most current flood insurance studies and on the maps published by the Federal Emergency Management Agency. Maps of this area are available for viewing in the municipal office or online from the FEMA Map Service Center: msc.fema.gov. Base flood elevations have not been determined in Zone A where the flood risk has been mapped by approximate methods. Base flood elevations are shown at selected intervals on maps of Special Flood Hazard Areas that are determined by detailed methods. Please note, where floodways have been determined they may be shown on separate map panels from the Flood Insurance Rate Maps.

**Start of Construction**: For purposes of floodplain management, determines the effective map or bylaw that regulated development in the Special Flood Hazard Area. The "start of construction" includes substantial improvement, and means the date the building permit was issued provided

the actual start of construction, repair, reconstruction, rehabilitation, addition placement, or other improvement was within 180 days of the permit date. The actual start means either the first placement of permanent construction of a structure on a site, such as the pouring of slab or footings, the installation of piles, the construction of columns, or any work beyond the stage of excavation; or the placement of a manufactured home on a foundation. Permanent construction does not include land preparation, such as clearing, grading and filling; nor does it include the installation of streets and/or walkways; nor does it include excavation for a basement, footing, piers, or foundations or the erection of temporary forms; nor does it include the installation on the property of accessory buildings, such as garages or sheds not occupied as dwelling units or not part of the main structure. For a substantial improvement, the actual start of construction means the first alteration of any wall, ceiling, floor, or other structural part of a building, regardless whether that alteration affects the external dimensions of the building.

**Stream**: A perennial watercourse, or portion, segment or reach of a watercourse that, in the absence of abnormal, extended or severe drought, continuously conveys surface water flow. Human caused interruptions of flow; i.e. flow fluctuations associated with hydroelectric facility operations, or water withdrawals, shall not influence the determination. A perennial stream does not include the standing waters of wetlands, lakes, and ponds. Streams are indicated on the Vermont Hydrography Dataset viewable on the Vermont Natural Resources Atlas.

**Structure**: An assembly of materials for occupancy or use for more than six (6) months. Fences, gates, stone walls, landscape timbers, sculptures, memorial monuments, TV antennae, and satellite dishes are not structures.

For floodplain management purposes, "structure" shall mean a walled and roofed building, including a gas or liquid storage tank that is principally above ground, as well as a manufactured home.

For flood insurance purposes, "structure" shall mean:

- 1. A building with two or more outside rigid walls and a fully secured roof that is affixed to a permanent site;
- A manufactured home, also known as a mobile home, which is built on a permanent chassis, transported to its site in one or more sections, and affixed to a permanent foundation; or
- 3. A travel trailer without wheels built on a chassis and affixed to a permanent foundation, that is regulated under the community's floodplain management and building ordinances or laws, but does not include a recreational vehicle or a park trailer or other similar vehicle, or a gas or liquid storage tank.

**Structural Development**: The addition of a new structure to a parcel of land.

**Structure Height**: The distance from the average grade at the base of the structure to the highest point of the structure. Notwithstanding any other provision regarding setbacks in these bylaws, the setback distance of any structure which is not considered a building (see definition) from an adjacent road or parcel must be greater than or equal to the structure height. (1/3/2019)

#### Subdivision: Either:

- 1. division of a parcel of land into two or more lots, plots, or sites; or
- construction of a single structure containing two or more functional units, such as but not limited to: apartment buildings, condominiums, or shopping plazas, when such actions are taken for the purpose of sale, transfer of ownership, building development or property improvement.

The term subdivision includes re-subdivision.

Construction of a second principal structure on a lot shall be deemed a subdivision of the parcel.

**Substantial damage**: Damage of any origin sustained by a structure whereby the cost of restoring the structure to its before damaged conditions would equal or exceed 50 percent of the market value of the structure before the damage occurred.

**Substantial improvement**: Any reconstruction, rehabilitation, addition, or other improvement of a structure after the date of adoption of this bylaw, the cost of which, over three years, or over the period of a common plan of development, cumulatively equals or exceeds 50 percent of the market value of the structure before the "start of construction" of the improvement. This term includes structures which have incurred "substantial damage", regardless of the actual repair work performed. The term does not, however, include either: (a) Any project for improvement of a structure to correct existing violations of state or local health, sanitary, or safety code specification which have been identified by the local code enforcement official and which are the minimum necessary to assure safe living conditions or (b) Any alteration of a "historic structure", provided that the alteration will not preclude the structure's continued designation as a "historic structure".

**Telecommunications Facility**: A tower or other support structure, including antennae that will extend 20 or more feet vertically, and related equipment, and base structures to be used primarily for communication or broadcast purposes to transmit or receive communication or broadcast signals.

**Top of Bank**: That vertical point along a stream bank where an abrupt change in slope is evident. For streams in wider valleys it is the point where the stream is generally able to overflow the banks and enter the floodplain. For steep and narrow valleys, it will generally be the same as the top of slope. See Figures 3 and 4 for representative illustrations for these terms.

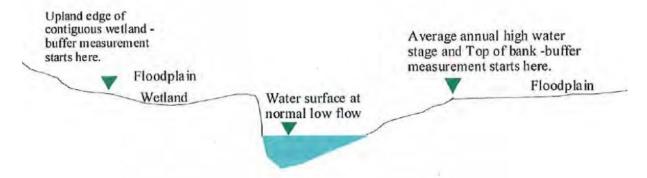


Figure 1: Illustration of "top of bank" (Source: Appendix C of the VT Riparian Buffer Guidelines)

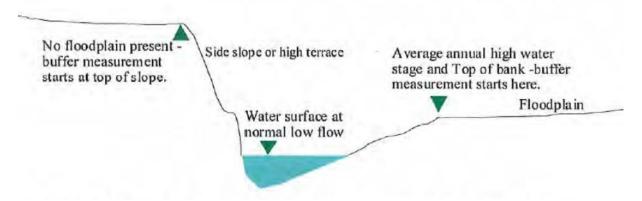


Figure 2: Illustration of "top of slope" (Source: Appendix C of the VT Riparian Buffer Guidelines)

**Travel Trailer**: Any vehicle used, or so constructed as to permit such use, as a conveyance on the public roads and duly licensed as such, which is constructed to permit occupancy as a dwelling or sleeping place for one or more persons. Includes motor homes, tent trailers, truck campers and any vehicle converted to provide temporary sleeping facilities other than a mobile

home. This definition does not apply to commercial vehicles, such as 18 wheel trucks equipped with sleeping quarters, that are used to transport goods.

**Use, Associated**: A use customarily incidental to the principal use and on the same lot as the principal use.

**Use, Conditional**: A use permitted only by approval of the Board of Adjustment following a public hearing.

**Use, Permitted**: Any use allowed in a zoning district and subject to the restrictions applicable to that zoning district.

**Variance**: A deviation from the strict application of the requirements of these Bylaws in the case of exceptional physical conditions. See 24 V.S.A., Section 4464 and 4469.

**Violation**: The failure of a structure or other development to be fully compliant with the community's floodplain management regulations. A structure or other development without the elevation certificate, other certifications, or other evidence of compliance required in 44 CFR 60.3 is presumed to be in violation until such time as that documentation is provided.

**Wetlands**: Those areas of the state that are inundated by surface or groundwater with a frequency sufficient to support vegetation or aquatic life that depend on saturated or seasonally saturated soil conditions for growth and reproduction. Such areas include marshes, swamps, sloughs, potholes, fens, river and lake overflows, mud flats, bogs, and ponds, but excluding such areas as grow food or crops in connection with farming activities.

Wireless Communications Facility: A tower, pole, antenna, guy wire, or related features or equipment intended for use in connection with transmission or receipt of radio or television signals or any other electromagnetic spectrum-based transmission/reception and the construction or improvement of a road, trail, building or structure incidental to a communications facility. Wireless Communication Facilities include Wireless Telecommunication Facilities. A speculative wireless telecommunications facility, that is, one built on speculation that the builder and operator will be able to lease to a service provider, is considered a wireless communications facility and does not come under the Telecommunications Act of 1996. Applications for such facilities, until a service provider is named and joins in the application, are subject to the review and regulations as a wireless communications facility and not as a wireless telecommunications facility.

**Wireless Telecommunication Facility**: A facility consisting of the structures, including the towers and antennas mounted on towers and buildings, equipment and site improvements involved in sending and receiving telecommunications or radio signals from a mobile communications source and transmitting those signals to a central switching computer which connects the mobile unit with land-based or other telephone lines.

# **Appendix #1 Lighting Power Densities for Building Exteriors**

Tradable Surfaces (Lighting power densities for uncovered parking areas, building	
grounds; building entrances and exits; canopies and overhangs; and outdoor sales areas may be traded)	
Uncovered Parking Areas	
Parking lots and drives	0.15 W/ft <sup>2</sup>
Building Grounds	
Walkways less than 10 feet wide	1.0 watt/linear foot
Walkways 10 feet wide or wider, plaza areas and special feature areas	0.2 W/ft <sup>2</sup>
Stairways	1.0 W/ft²
Building Entrances and Exits	
Main Entries	30 watts/linear foot of door width
Other doors	20 watts/linear foot of door width
Canopies and Overhangs	
Canopies (free standard, attached and overhangs)	1.25 W/ft²
Outdoor Sales	
Open Areas (including vehicle sales lots)	0.5 W/ft²
Street frontage for vehicle sales lots in addition to Aopen area@ allowance	20 watts/linear foot
<b>Non-tradable Surfaces</b> (Lighting power density calculations for the following applications can be used only for the specific application and cannot be traded between surfaces or with other exterior lighting. The following allowances are in addition to any allowance otherwise permitted in the ATradable Surfaces@section of this table.)	
Building Facades	
Automated Teller Machines and Night Depositories	270 watts per location plus 90 watts per additional ATM per location
Entrances and Gatehouse Inspection Stations at Guarded Facilities	0.2 W/ft² for each illuminated wall or surface or 5.0 watts/linear foot for each illuminated wall or surface length
Loading Areas for Law Enforcement, Fire, Ambulance and other Emergency Service Vehicles	1.25 W/ft² of uncovered area (covered areas are included in the ACanopies and Overhangs@ section of ATradable Surfaces@)
Drive-up Windows at Fast Food Restaurants	400 watts per drive-through
Parking near 24-hour Retail Entrances	800 watts per main entry

For SI: 1 foot = 304.8 mm, 1 watt per square foot = 10.8 W/m<sup>2</sup>

2005 Vermont Guidelines for Energy Efficient Commercial Construct

# Appendix #2 Weathersfield Traffic Impact Study Guidelines

#### Introduction

The Town of Weathersfield may require a traffic impact study if one or more of the following factors applies based on existing conditions: the proposed development increases peak hour trips by more than 30 trips on the adjacent street(s); or the amount of truck traffic increases by 20% on the adjacent street(s); or the proposed project increases traffic congestion outside the project area and other factors as determined by the Zoning Board of Adjustment. However, there may be situations where the Zoning Board of Adjustment sets a lower threshold depending on such factors as safety, directional distribution, and peak hour of the generator or existing traffic conditions.

#### **Traffic Impact Study Elements**

The following items are to be addressed in evaluating traffic related impacts. Traffic impact studies shall be performed in a manner consistent with generally accepted traffic engineering practices. The degree of emphasis placed on each may vary from project to project depending on its scope.

#### **Existing Conditions Inventory and Surveys**

- a) Geometries of immediate access point(s) and any other highway segments / intersections, as well as traffic control devices that might be affected
- b) Speed limit and related information of study area
- c) Sight distances (corner and stopping at access point(s)
- d) Traffic data (traffic counts by direction of travel and vehicle class and intersection turning movement counts)

#### **Project Parameters**

- e) General description of the project
- f) Site Plan
- g) Data regarding land use (type and intensity)
- h) Trip generation rate(s) / land use unit, distribution and related parameters
- i) Parking requirements
- j) Identification of planned phasing of project

## **Traffic Projection**

- k) Construction year no-build
- I) Project generated traffic
- m) Construction year build (combined year of construction background plus project generated traffic)
- n) Planning year no-build (generally five (5) years after the construction year)
- o) Planning year build (combined planning year background plus project generated traffic)

#### **Capacity and Warrant Analyses**

- p) Level of Analysis (construction year, and their build scenario projections for existing and proposed improvement conditions)
- q) Geometric features (immediate access design, left/right turn lane(s), exiting acceleration lane, associated signing, sight distance improvement, etc.)
- r) Traffic signal warrants and demonstrated need or modification to existing system(s)

#### Summary of Findings and Recommendations for Mitigation of Impacts of Denial of Project

- s) Geometric improvements
- t) Signal installation or re-timing
- u) Access management
- v) Transportation Demand Management (vanpools, ridesharing, flextime, etc.)
- w) Findings for Denial of Recommendation and Mitigation Steps

### Appendix #3 Weathersfield, VT, Farmland Conversion Impact Rating

(Adapted from USDA Form AD-1006)

Landowner: Address: Tax Map Lot # \_\_\_\_\_ **PART I: Use** [160 points maximum] (see instructions attached) 1. How much of the parcel has been farmed (managed for a scheduled harvest) more than five of the last ten years? [60 points maximum] If this parcel is chosen for the project, how much of the remaining land on the parcel will become non-farmable because of interference with land patterns? [50 points maximum] How close is the parcel to a village or hamlet? [25 points maximum] How much of the perimeter of the parcel borders on land in non-urban use? [25 points maximum] TOTAL FOR PART I Part II Soil Type [100 points maximum] from page 104 (see instructions attached) **TOTAL** 

### Part II Soil Type

Soil Map Symbol from col. 1, pp. 7- 10	VT Ag Value Group (1-12) from col. 4, pp. 7-10	Relative Value of Ag Value Group (0-100) from pp. 11-12	Percentage of parcel with this type	Weighted Relative Value (Rel Val x % as decimal) (e.g. 10% = 0.10)
TOTAL (transfer to page 1)				

#### **INSTRUCTIONS FOR PART I Actual use [160 points maximum]**

Use page 1 of the worksheet above.

# 1. How much of the site has been farmed (managed for a scheduled harvest) more than five of the last ten years? [60 points]

This factor is designed to evaluate the extent to which the proposed conversion site has been used or managed for agricultural purposes in the past 10 years.

Land is being farmed when it is used or managed for food or fiber, including but not limited to timber products, fruit, nuts, grapes, grain, forage, oil seed, fish and meat, poultry and dairy products.

Land that has been left to grow up to native vegetation without management or harvest will be considered as abandoned and therefore not farmed. The proposed conversion site should be evaluated and rated according to the percent of the site farmed, as follows:

#### **Percentage of Site Farmed Points**

95 to 100 percent	60	48 to 50 percent	28
93 to 95 percent	58	45 to 47 percent	26
90 to 92 percent	56	42 to 44 percent	24
87 to 89 percent	54	39 to 41 percent	22
84 to 86 percent	52	36 to 38 percent	20
80 to 83 percent	50	33 to 35 percent	18
78 to 80 percent	48	30 to 32 percent	16
75 to 77 percent	46	27 to 29 percent	14
72 to 74 percent	44	24 to 26 percent	12
69 to 71 percent	42	21 to 23 percent	10
66 to 68 percent	40	18 to 20 percent	8
63 to 65 percent	38	15 to 17 percent	6
60 to 62 percent	36	12 to 14 percent	4
57 to 59 percent	34	9 to 11 percent	2
54 to 56 percent	32	less than 9 perc	ent 0
51 to 53 percent	30		

## 2. If this site is chosen for the development, how much of the remaining land on the parcel will become non-farmable because of interference with land patterns? [50 points]

This factor tackles the question of how the proposed development will affect the rest of the land on the parcel. The site which deserves the most protection from conversion will receive the greatest number of points, and vice versa. For example, if the project is small, such as an extension on a house, the rest of the agricultural land would remain

farmable, and thus a lower number of points is given to the site. Whereas if a large- scale highway is planned, a greater portion of the land will become non-farmable, since access to the farmland will be blocked; and thus, the site should receive the highest number of points as protection from conversion

Conversions which make the rest of the property nonfarmable include any development which blocks accessibility to the rest of the site. Examples are highways, railroads, dams or development along the front of a site restricting access to the rest of the property.

The point scoring is as follows:

Amount of Land on the Parcel Which Will Become Non-Farmable

25 percent or greater	50		
23 - 24 percent	45	13 - 14 percent	20
21 - 22 percent	40	11 - 12 percent	15
19 - 20 percent	35	9 - 11 percent	10
17 - 18 percent	30	6 - 8 percent	5
15 - 16 percent	25	5 percent or less	0

#### How close is the parcel to a village or hamlet? [25 points]

This factor is designed to evaluate the extent to which the proposed site is located near an existing village or hamlet.

The measurement should be the straight line distance from the nearest of the following points to the nearest boundary of the parcel:

Ascutney – center of intersection of Routes 5 and 131

Downer's Corner/Amsden – center of intersection of Routes 106 and 131 Perkinsville – center of intersection of Route 106 and High Street Weathersfield Bow – center of intersection of Route 5 and Ferry Road

Greater than 1.0 mile		25
Greater than 0.75 mile but less than	1.0 mile	20
Greater than 0.5 mile but less than	n 0.75 mile	15
Greater than 0.25 mile but less than	0.5 mile	10
Greater than 0.125 mile but less than	0.25 mile	5
Less than 0.125 mile		0

#### 5. How much of the perimeter of the site borders on land in non-urban use? [25 points]

This factor is designed to evaluate the extent to which the land adjacent to the proposed site is nonurban use. This factor evaluates the immediate perimeter of the site.

"Non-urban" uses include:

Agricultural land (crop-fruit trees, nuts, oilseed)
Range land
Forest land
Golf Courses
Non paved parks and recreational areas
Mining sites
Farm Storage
Lakes, ponds and other water bodies
Rural roads, and through roads without houses or buildings
Open space
Wetlands
Fish production Pasture or hayland

"Urban" uses include:

Houses (other than farm houses)
Apartment buildings
Commercial buildings
Industrial buildings
Paved recreational areas (i.e. tennis courts)
Streets in areas with 30 structures per 40 acres
Gas stations
Equipment, supply stores
Off-farm storage
Processing plants
Shopping malls
Utilities/Services
Medical buildings

Measure the perimeter of the site that is in non-urban and urban use. Where more than 90 percent of the perimeter is in non-urban use, score this factor 25 points. Where less than 10 percent, assign 0 points. If a road is next to the perimeter, class the area according to the use on the other side of the road for that area. Use 1 and 1/3 acre per structure if not otherwise known. Where 10 to 90 percent of the perimeter is non-urban, assign points as noted below:

#### Percentage of Perimeter Bordering Land in Non-urban Use

90 percent or greater 25		42 to 49 percent	10
82 to 89 percent	20	34 to 41 percent	8
74 to 81 percent	18	26 to 33 percent	6
66 to 73 percent	16	18 to 25 percent	4
58 to 65 percent	14	10 to 17 percent	2
50 to 57 percent	12	less than 10 percent	0

#### **INSTRUCTIONS FOR PART II Soil [100 points maximum]**

Use page 2 of the attached worksheet.

Score each type of soil (soil unit) shown by the soil maps to be on the site as follows:

- 1. Determine exact soil type in the Area of Interest from map (e.g. "5C");
- Determine the "Vermont Agricultural Value Group" from pages 61-64 of "Farmland Classification System for Vermont Soils, June 2006" (e.g. "8");
- 3. Assign Farm Classification numerical value based upon pp. 9-10 of "Farmland Classification System for Vermont Soils, June 2006" (e.g. "52");
- 4. Determine the percentage covered by each soil type from the soil map for the Area of Interest.
- 5. Pro rate the value of each soil type by multiplying the Farm Classification Value by the percentage expressed as a decimal.
- 6. Add up the points for all soil types. Use this as the total point score for Part II.

## Prime and Important Farmlands (VT)

Windsor County, Vermont

[This information is intended to be used in making Important Farmlands and Vermont Act 250 Primary Agricultural Soils evaluations. These ratings are based on the USDA-NRCS report "Farmland Classification Systems for Vermont Soils", revised June 2006.]

Map symbol	Soil map unit name	Vermont Important Farmland Rating (with footnote)	Vermont Agricultura Value Group (with footnote)
1B	Hitchcock silt loam, 3 to 8 percent slopes	Statewide	2
1C	Hitchcock silt loam, 8 to 15 percent slopes	Statewide	5
1D	Hitchcock silt loam, 15 to 25 percent slopes	NPSL	8
1E	Hitchcock silt loam, 25 to 50 percent slopes, eroded	NPSL	11
2A	Belgrade silt loam, 0 to 3 percent slopes	Prime	1
2B	Belgrade silt loam, 3 to 8 percent slopes	Statewide	2
3	Pits, quarry-Dumps, mine complex	NPSL	11
4A	Raynham silt loam, 0 to 3 percent slopes	Prime (b)	3d
5B	Windsor loamy fine sand, 0 to 8 percent slopes	Statewide	6
5C	Windsor loamy fine sand, 8 to 15 percent slopes	NPSL	8
5D	Windsor loamy fine sand, 15 to 25 percent slopes	NPSL	8
5E	Windsor loamy fine sand, 25 to 60 percent slopes	NPSL	11
8A	Agawam fine sandy loam, 0 to 3 percent slopes	Prime	1
8B	Agawam fine sandy loam, 3 to 8 percent slopes	Prime	1
9B	Ninigret fine sandy loam, 0 to 8 percent slopes	Prime	3
10C	Marlow fine sandy loam, 8 to 15 percent slopes	Statewide	7
10D	Marlow fine sandy loam, 15 to 25 percent slopes	NPSL	8
11C	Marlow fine sandy loam, 8 to 15 percent slopes, very stony	NPSL	9
11D	Marlow fine sandy loam, 15 to 35 percent slopes, very stony	NPSL	10
11E	Marlow fine sandy loam, 35 to 60 percent slopes, very stony	NPSL	11
12C	Tunbridge-Lyman complex, 8 to 15 percent slopes, very rocky	NPSL	9
12D	Tunbridge-Lyman complex, 15 to 35 percent slopes, very rocky	NPSL	10
12E	Tunbridge-Lyman complex, 35 to 60 percent slopes, very rocky	NPSL	11
14B	Hinckley sandy loam, 0 to 8 percent slopes	Statewide	6
14C	Hinckley sandy loam, 8 to 15 percent slopes Hinckley	NPSL	8
14D	sandy loam, 15 to 25 percent slopes Hinckley sandy	NPSL	10
14E	loam, 25 to 50 percent slopes Dummerston fine	NPSL	11
15B	sandy loam, 3 to 8 percent slopes Dummerston fine	Prime	3
15C	sandy loam, 8 to 15 percent slopes	Statewide	5
15D	Dummerston fine sandy loam, 15 to 25 percent slopes	NPSL	8
16C	Dummerston fine sandy loam, 8 to 15 percent slopes, very stony	NPSL	10
16D	Dummerston fine sandy loam, 15 to 35 percent slopes, very stony	NPSL	10
16E	Dummerston fine sandy loam, 35 to 60 percent slopes, very stony	NPSL	11
17B	Peru, Skerry, and Colonel soils, 3 to 8 percent slopes	Prime	3d
17C	Peru, Skerry, and Colonel soils, 8 to 15 percent slopes	Statewide	7d
17D	Peru, Skerry, and Colonel soils, 15 to 25 percent slopes	NPSL	8d
18B	Peru, Skerry, and Colonel soils, 3 to 8 percent slopes, very stony	NPSL	9
18C	Peru, Skerry, and Colonel soils, 8 to 15 percent slopes, very stony	NPSL	9
18D	Peru, Skerry, and Colonel soils, 15 to 35 percent slopes, very stony	NPSL	10
19B	Vershire-Dummerston complex, 3 to 8 percent slopes, rocky	Prime	3
19C	Vershire-Dummerston complex, 8 to 15 percent slopes, rocky	Statewide	7
19D	Vershire-Dummerston complex, 15 to 25 percent slopes, rocky	NPSL	8
19E	Vershire-Dummerston complex, 25 to 60 percent slopes, rocky	NPSL	11
20C	Glover-Vershire complex, 3 to 15 percent slopes, very rocky	NPSL	8e

Map symbol	Soil map unit name	Vermont Important Farmland Rating (with footnote)	Vermont Agricultural Value Group (with footnote)
20D	Glover-Vershire complex, 15 to 35 percent slopes, very rocky	NPSL	10
20E	Glover-Vershire complex, 35 to 60 percent slopes, very rocky	NPSL	11
21B	Shelburne fine sandy loam, 3 to 8 percent slopes	Prime	3
21C	Shelburne fine sandy loam, 8 to 15 percent slopes Shelburne	Statewide	5
21D	fine sandy loam, 15 to 25 percent slopes Shelburne fine	NPSL	8
22B	sandy loam, 3 to 8 percent slopes, very stony	NPSL	10
22C	Shelburne fine sandy loam, 8 to 15 percent slopes, very stony	NPSL	10
22D	Shelburne fine sandy loam, 15 to 35 percent slopes, very stony	NPSL	10
23	Ondawa fine sandy loam, 0 to 3 percent slopes, occasionally flooded	Prime	1
24	Podunk fine sandy loam, 0 to 3 percent slopes, occasionally flooded	Prime	3
25B	Buckland loam, 3 to 8 percent slopes	Prime	3
25C	Buckland loam, 8 to 15 percent slopes	Statewide	7
25D	Buckland loam, 15 to 25 percent slopes	NPSL	8
26B	Buckland loam, 3 to 8 percent slopes, very stony	NPSL	10
26C	Buckland loam, 8 to 15 percent slopes, very stony	NPSL	10
26D	Buckland loam, 15 to 35 percent slopes, very stony	NPSL	10
26E	Buckland loam, 35 to 60 percent slopes, very stony	NPSL	11
28	Udorthents and Udipsamments	NPSL	11
29A	Grange very fine sandy loam, 0 to 3 percent slopes	Prime (b)	3d
30B	Cabot loam, 0 to 8 percent slopes	Statewide (b)	6d
30C	Cabot loam, 8 to 15 percent slopes	Statewide (b)	7d
31B	Cabot loam, 0 to 8 percent slopes, very stony	NPSL	10
31C	Cabot loam, 8 to 15 percent slopes, very stony	NPSL	10
32B	Urban land-Windsor-Agawam complex, 0 to 8 percent slopes	NPSL	11
33	Rumney fine sandy loam, 0 to 2 percent slopes, frequently flooded	Statewide (b)	4d
36C	Teago-Pomfret complex, 8 to 15 percent slopes, rocky	Statewide	5
36D	Teago-Pomfret complex, 15 to 25 percent slopes, rocky	NPSL	8
36E	Teago-Pomfret complex, 25 to 50 percent slopes, rocky	NPSL	11
38	Hadley very fine sandy loam, 0 to 3 percent slopes, occasionally flooded	Prime	1
39	Winooski silt loam, 0 to 3 percent slopes, occasionally flooded	Prime	1
40	Limerick silt loam, 0 to 2 percent slopes, frequently flooded	Statewide (b)	4d
41	Saco silt loam, 0 to 2 percent slopes, frequently flooded	NPSL	8d
42D	Lyman-Rock outcrop complex, 15 to 35 percent slopes, very stony	NPSL	10
42F	Lyman-Rock outcrop complex, 35 to 70 percent slopes, very stony	NPSL	11
43D	Hogback-Rock outcrop-Rawsonville complex, 15 to 35 percent slopes, very bouldery	NPSL	11
43F	Hogback-Rock outcrop-Rawsonville complex, 35 to 70 percent slopes, very bouldery	NPSL	11
45B	Eldridge fine sandy loam, 3 to 8 percent slopes	Prime	3
45C	Eldridge fine sandy loam, 8 to 15 percent slopes	Statewide	7
45D	Eldridge fine sandy loam, 15 to 25 percent slopes	NPSL	8
45E	Eldridge fine sandy loam, 25 to 50 percent slopes	NPSL	11
47	Pondicherry and Wonsqueak mucks, ponded	NPSL	11
48	Pits, Sand, and Pits, gravel	NPSL	11
49B	Vershire-Buckland complex, 3 to 8 percent slopes	Prime	3
49C	Vershire-Buckland complex, 8 to 15 percent slopes	Statewide	7
49D	Vershire-Buckland complex, 15 to 25 percent slopes	NPSL	8
54B	Tunbridge-Lyman complex, 3 to 8 percent slopes, rocky	Prime	3

Map symbol	Soil map unit name	Vermont Important Farmland Rating (with footnote)	Vermont Agricultura Value Group (with footnote)
54C	Tunbridge-Lyman complex, 8 to 15 percent slopes, rocky	Statewide	5
54D	Tunbridge-Lyman complex, 15 to 25 percent slopes, rocky	NPSL	8
56	Bucksport muck, ponded	NPSL	11
58C	Berkshire-Tunbridge complex, 8 to 15 percent slopes, very stony	NPSL	10
58D	Berkshire-Tunbridge complex, 15 to 35 percent slopes, very stony	NPSL	10
58E	Berkshire-Tunbridge complex, 35 to 50 percent slopes, very stony	NPSL	11
59C	Rawsonville-Houghtonville complex, 8 to 15 percent slopes, rocky	NPSL	10
59D	Rawsonville-Houghtonville complex, 15 to 35 percent slopes, rocky	NPSL	10
59E	Rawsonville-Houghtonville complex, 35 to 60 percent slopes, rocky	NPSL	11
60D	Glebe-Stratton complex, 15 to 35 percent slopes, very stony	NPSL	11
60F	Glebe-Stratton complex, 35 to 70 percent slopes, very stony	NPSL	11
61D	Ricker-Londonderry-Stratton complex, 15 to 35 percent slopes, very rocky	NPSL	11
61F	Ricker-Londonderry-Stratton complex, 35 to 70 percent slopes, very rocky	NPSL	11
62C	Hogback-Rawsonville complex, 8 to 15 percent slopes, very rocky	NPSL	10
62D	Hogback-Rawsonville complex, 15 to 35 percent slopes, very rocky	NPSL	11
62E	Hogback-Rawsonville complex, 35 to 60 percent slopes, very rocky	NPSL	11
63C	Berkshire and Monadnock fine sandy loams, 8 to 15 percent slopes, very stony	NPSL	10
63D	Berkshire and Monadnock fine sandy loams, 15 to 35 percent slopes, very stony	NPSL	10
63E	Berkshire and Monadnock fine sandy loams, 35 to 60 percent slopes, very stony	NPSL	11
64B	Colton fine sandy loam, 3 to 8 percent slopes	Statewide	6
64C	Colton fine sandy loam, 8 to 15 percent slopes	NPSL	8
64D	Colton fine sandy loam, 15 to 25 percent slopes	NPSL	10
64E	Colton fine sandy loam, 25 to 60 percent slopes	NPSL	11
68B	Berkshire and Monadnock fine sandy loams, 3 to 8 percent slopes	Prime	3
68C	Berkshire and Monadnock fine sandy loams, 8 to 15 percent slopes	Statewide	7
68D	Berkshire and Monadnock fine sandy loams, 15 to 25 percent slopes	NPSL	8
70B	Adams loamy fine sand, 3 to 8 percent slopes	Statewide	6
70C	Adams loamy fine sand, 8 to 15 percent slopes	NPSL	8
70D	Adams loamy fine sand, 15 to 25 percent slopes	NPSL	8
70E	Adams loamy fine sand, 25 to 60 percent slopes	NPSL	11
71B	Croghan and Sheepscot fine sandy loams, 0 to 8 percent slopes	Statewide	6
71C	Croghan and Sheepscot fine sandy loams, 8 to 15 percent slopes	Statewide	7
74C	Mundal fine sandy loam, 8 to 15 percent slopes, very stony	NPSL	10
74D	Mundal fine sandy loam, 15 to 35 percent slopes, very stony	NPSL	10
75B	Urban land-Colton-Croghan complex, 0 to 8 percent slopes	NPSL	11
79D	Dummerston-Macomber complex, 15 to 25 percent slopes, very stony	NPSL	10
80C	Macomber-Taconic complex, 8 to 15 percent slopes, very rocky	NPSL	10
80D	Macomber-Taconic complex, 15 to 25 percent slopes, very rocky	NPSL	10
80F	Macomber-Taconic complex, 25 to 70 percent slopes, very rocky	NPSL	11
81D	Taconic-Hubbardton-Rock outcrop complex, 8 to 25 percent slopes	NPSL	10
81F	Taconic-Hubbardton-Rock outcrop complex, 25 to 70 percent slopes	NPSL	11
82	Udifluvents, cobbly, frequently flooded	NPSL	11
85B	Fullam silt loam, 3 to 8 percent slopes	Prime	3
85C	Fullam silt loam, 8 to 15 percent slopes	Statewide	7
85D	Fullam silt loam, 15 to 25 percent slopes	NPSL	8
86C	Fullam silt loam, 8 to 15 percent slopes, very stony	NPSL	10

Map symbol	Soil map unit name	Vermont Important Farmland Rating (with footnote)	Vermont Agricultural Value Group (with footnote)
86D	Fullam silt loam, 15 to 35 percent slopes, very stony	NPSL	10
89C	Dummerston-Macomber complex, 8 to 15 percent slopes, rocky	Statewide	5
95B	Nicholville-Adams complex, 3 to 8 percent slopes	Statewide	4
95D	Nicholville-Adams complex, 15 to 25 percent slopes	NPSL	8
95E	Nicholville-Adams complex, 25 to 60 percent slopes	NPSL	11
202E	Rawsonville-Hogback-Houghtonville complex, 8 to 60 percent slopes, very rocky	NPSL	11
203D	Peru-Colonel-Marlow association, 3 to 35 percent slopes, very stony	NPSL	10
213F	Stratton-Ricker-Glebe complex, 15 to 70 percent slopes, very rocky	NPSL	11
403B	Cabot-Pondicherry-Wonsqueak association, 0 to 8 percent slopes, very stony	NPSL	10
415D	Tunbridge-Berkshire-Lyman complex, 8 to 50 percent slopes, rocky	NPSL	11
425D	Peru-Tunbridge-Berkshire complex, 8 to 35 percent slopes, rocky	NPSL	10
505D	Peru-Berkshire-Colton association, 3 to 35 percent slopes, very stony	NPSL	10
702F	Hogback-Ricker-Rock outcrop complex, 15 to 70 percent slopes, very stony	NPSL	11
705D W	Rawsonville-Houghtonville-Mundal complex, 8 to 50 percent slopes, rocky	NPSL	11
	Water	NPSL	11

#### Interpretation and Use

Soil map units were placed in their respective Agricultural Value Groups assuming that it was feasible to apply the corrective measures needed to overcome the soil limitations identified in the soil potential study. Soil map units associated with bedrock or wetness are identified by footnotes, defined in the section Footnotes, and are listed on the soil survey legends. Users of this report are encouraged to consider the footnotes and the need for on-site investigations.

#### **Agricultural Value Groups Descriptions**

Agricultural Value Groups consist of soil map units that have similar characteristics, limitations, management requirements, and potential for crop production. Soil map units in Group 1 have the most potential for crop production and soil map units in Groups 11 and 12 have the least potential for crop production. The description and makeup of the Agricultural Value Groups are as follows:

- 1 These soil map units have an Important Farmland rating of Prime. Most of the soil map units are in Land Capability Class 1 or 2. Their relative value is 100.
- 2 These soil map units have an Important Farmland rating of Statewide. Most of the soil map units are in Land Capability Class 2. Their relative value is 97.
- 3 These soil map units have an Important Farmland rating of Prime. Most of the soil map units are in Land Capability Class 2 or 3. Their relative value is 84.
- 4 These soil map units have an Important Farmland rating of Statewide. Most of the soil map units are in Land Capability Class 2, 3, or 4. Their relative value is 82.
- 5 These soil map units have an Important Farmland rating of Statewide. Most of the soil map units are in Land Capability Class 3. Their relative value is 69.
- 6 These soil map units have an Important Farmland rating of Statewide. Most of the soil map units are in Land Capability Class 2, 3, or 4. Their relative value is 63.
- 7 These soil map units have an Important Farmland rating of Statewide. Most of the soil map units are in Land Capability Class 3. Their relative value is 57.
- 8 The major limitations for crop production include low available water capacity, erosion, and slope. This group includes a few soil map units that have an Important Farmland rating of Local. Most of the soil map units are in Land Capability Class 4 or 6. Their relative value is 52.
- 9 The major limitations for crop production include slope, wetness, surface stones, and bedrock outcrops. On-site investigations are recommended to determine the feasibility of installing corrective measures and using these soils for crop production. If it is determined that corrective measures can't be installed successfully, then the area in question should be placed in

Agricultural Value Group 11. Normally, the cost of overcoming corrective measures and laws governing the installation of corrective measures should not be considered when making this determination. In some situations, if laws prevent the installation of corrective measures, the area in question should be placed in Agricultural Value Group 11. Most of the soil map units are in Land Capability Class 5, 6, or 7. Their relative value is 43.

- 10 The major limitations for crop production include slope, wetness, surface stones, and bedrock outcrops. They can be used as cropland only after intensive and expensive installation of various corrective measures. On-site investigations are strongly recommended to determine feasibility of installing corrective measures and using these soils for crop production. If corrective measures can't be installed then the area in question should be placed in Agricultural Value Group 11. Normally, the cost of overcoming corrective measures and laws governing the installation of corrective measures should not be considered when making this determination. In some situations, if laws prevent the installation of corrective measures, the area in question should be placed in Agricultural Value Group 11. Most of the soil map units are in Land Capability Class 5, 6, or 7. Their relative value is 22.
- 11 These soil map units are considered to have very limited potential for crop production. Most of the soil map units are in Land Capability Class 7 or 8. Only in rare situations, and usually after great expense, are these soil map units converted for crop production. Their relative value is 0.
- 12 These soil map units are areas within a digitized or published soil survey that have never been mapped because of restricted access or the policy on not mapping urban areas that was in place at the time of the survey. An on-site investigation should be conducted to determine if areas of these soil map units should be assigned to a different Agricultural Value Group. No relative value is assigned.