

#### **MEMO**

Date: May 27, 2025

To: Municipal Plan Review Committee

CC: Ariane Kissam, Montpelier Planning Commission Chair

From: Niki Sabado, Planner

Re: Montpelier City Plan Review to consider a recommendation of Regional Approval

and Confirmation of Planning Process

ACTION REQUESTED: At the meeting the Committee will hold a public hearing on the Montpelier City Plan 2025. Following the hearing the Committee will consider making two recommendations to the Board of Commissioners:

- 1. confirmation of the planning process under 24 VSA §4350(a); and
- 2. conditional approval of the municipal plan per 24 V.S.A. § 4350(b)

Background 2017	Montpelier Master Plan local adoption
2018	CVRPC Board regionally approves the 2017 Montpelier Master Plan and confirms City planning process.
April 23, 2025	Montpelier requests approval for Montpelier City Plan 2025 by CVRPC after City Council voted in favor to request regional approval for plan draft
May 16, 2025	CVRPC Hearing Notice is distributed on the CVRPC website and appeared in the Times Argus paper on May 15, 2025.
May 21, 2025	Montpelier Planning Commission held first public hearing on the Montpelier City Plan at the regular City Council meeting
May 28, 2025	Montpelier Planning Commission will hold a second public hearing at the regular City Council meeting
June 3, 2025	CVRPC Municipal Plan Review Committee (MPRC) scheduled to hold public hearing.

June 11, 2025 Montpelier Planning Commission to consider City Plan for local adoption at the regular City Council meeting

#### Montpelier Request for Conditional Review and Approval

Noted in the timeline above, on April 23, 2025, the city of Montpelier requested approval of the draft municipal plan. The City submitted their request for review and approval with the expectation that there would be no further substantial changes to the document. However, upon municipal adoption of a plan, CVRPC will review the final plan, assess the extent of any changes and bring back a recommendation to this committee as to whether or not an additional hearing will be needed.

#### Why Review a Draft Plan

The City of Montpelier is in the midst of planning for the expansion of its state designated growth center. The City will need to complete this amendment process with the state by October. The adoption of a new plan will be an important element of this process. To help facilitate the process and give the City's governing body confidence that the plan, as crafted, will meet state requirements, they are requesting this conditional review. If, through regional review, non-conforming elements of the plan are identified, there remains enough time for changes to be made prior to municipal adoption.

The requirements of this conditional review will not differ from the standard CVRPC municipal plan review process. The Committee will review the statutory checklist that details how the City Plan has met the required elements (24 V.S.A. § 4382) and state planning goals (24 V.S.A. § 4302). Based on this review, the Municipal Plan Review Committee (MPRC) may:

- 1. Recommend the Montpelier City Plan to the Central Vermont Regional Planning Commission (CVRPC) for conditional approval based on finding that the plan meets statutory requirements.
- 2. Confirm the City Plan is on course for approval by CVRPC provided the plan is adopted by the city with little or no amendments. Or,
- 3. Refrain on making a recommendation until the City Plan is locally adopted and hold another public hearing with the MPRC at a future date.

#### Montpelier City Plan 2025

To view the plan, please see attached: <u>Complete Archival Montpelier City Plan 2025.pdf</u> If you would prefer hard copies of the Plan, please contact Nancy Chartrand <u>chartrand@cvregion.com</u>

The Montpelier City Plan 2025 is a complete update of the previous 2017 Montpelier Master Plan. This update focused on a web-based format with interactive maps and implementation charts for each supporting chapter. The implementation charts for each chapter outline specific

actions and programs to achieve the City's goals. The Montpelier Planning Commission will consider the City Plan for local adoption at the City Council meeting on June 11<sup>th</sup>, 2025.

#### Staff Review

Staff planner Niki Sabado reviewed the draft City Plan for statutory requirements and completed the approval checklists.

CVRPC staff reviewed the Municipal Plan for the following items:

#### a) confirmation of the planning process under 24 VSA §4350(a);

- is engaged in a continuing planning process that, within a reasonable time, will result in a plan which is consistent with the goals contained in section 4302 of this title; and
- ☑ is maintaining its efforts to provide local funds for municipal and regional planning purposes.

<u>Staff findings</u>: Staff finds the City of Montpelier to be engaged in a continuing planning process and is maintaining its efforts to provide funds for planning purposes.

#### b) approval of the municipal plan per 24 V.S.A. § 4350(b);

☐ consistency with the State goals established in section §4302

Staff findings: Staff finds the plan to be consistent with the State goals

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<u>Staff findings:</u> staff finds the plan to be compatible with the regional plan.

- compatibly with approved plans of other municipalities in the region Staff findings: staff finds the plan to be compatible with approved plans of other municipalities.
- ✓ containing all the elements included in section 24 V.S.A. § 4382
   Staff findings and recommendation: staff finds the plan to contain all required elements.

#### References:

To review the Municipal Plan Review Tool, see attached: <u>CVRPC Municipal Plan Review Tool</u> Checklist 4-28-2025.pdf

To view the Central Vermont Regional Plan visit: <a href="https://centralvtplanning.org/wp-content/uploads/2024/07/2016-CVRPC-Regional-Plan-readopted-2024">https://centralvtplanning.org/wp-content/uploads/2024/07/2016-CVRPC-Regional-Plan-readopted-2024</a> Effective-July-9-2024.pdf

To view Title 24 Chapter 117: Municipal and Regional Planning and Development statutory requirements in their entirety please visit: https://legislature.vermont.gov/statutes/title/24

#### Process for holding a public hearing

Public hearings are a way for the public to provide input on proposed actions of the Municipal Plan Review Committee. They are not debates. Respondents from the committee and staff will try to answer any question without being defensive. If members or staff do not know an answer to a technical question, we will find one after the hearing and follow-up with a response.

- 1) The Chair will call the meeting to order and complete initial agenda items.
- 2) The Chair will call the hearing to order.
  - a) The Chair will welcome the public and indicate that the purpose of tonight's hearing is to get input from the public for the regional review of the Montpelier Municipal Plan update.
  - b) Testimony will be welcomed from the municipality, board and public. In-person members of the public will be called in the order they have signed in. Comments will then be welcomed from members of the public attending remotely in the order in which hands have been raised. Finally, any other members of the public will be given an opportunity to comment.
- 3) Once the public has been given an opportunity to be heard, and assuming no board members object, the Chair may adjourn the hearing.
- 4) The chair will then open committee discussion and entertain any motions.

### **Municipal Plan Review Tool**

Municipality:	Plan date:	Staff:	Date:
Montpelier	2025	Niki Sabado	4/28/2025

This form addresses the statutory requirements of the State of Vermont for town plans, as cited in the Vermont Municipal and Regional Planning and Development Act, Title 24 V.S.A Chapter 117 (the Act). It includes the 12 required elements found in § 4382 of the Act; the four planning process goals found in § 4302(b), the 14 specific goals found in § 4302(c); and the standard of review found in § 4302(f), which covers consistency with goals and compatibility standards.

FYI:
Act 171 Requirements (Forest Integrity): required for plans adopted after Jan 1, 2018
Act 174 Requirements (Energy)
Act 181 Requirements (Housing & Land Use)
Act 121 Requirements (Flood Safety Act)
Act 47 (Home Act – Housing regulations)
Don't forget Standards of Review section: new check boxes

During the Regional approval and confirmation process, specified in § 4350 of the Act, the regional planning commission is required to assess town plans and the process whereby they are developed according to the criteria of the Act. Sections of relevant statute are quoted at each question.

	Required Elements § 4382	Met	Not Met
1	Statement of Objectives, Policies, Programs	$\boxtimes$	
2	Land Use Plan and Map	$\boxtimes$	
3	Transportation Plan and Map	$\boxtimes$	
4	Utility and Facility Plan and Map	$\boxtimes$	
5	Rare Natural Resources/Historic Resources	$\boxtimes$	
6	Educational Facilities Plan and Map	$\boxtimes$	
7	Implementation Program	$\boxtimes$	
8	Compatibility Statement	$\boxtimes$	
9	Energy Plan	$\boxtimes$	
10	Housing Element	$\boxtimes$	
11	Economic Development Element	$\boxtimes$	
12	Flood Resiliency Plan	$\boxtimes$	
	State Planning Goals § 4302	Met	Not Met
1	Compact village centers	$\boxtimes$	
2	Economy	$\boxtimes$	
3	Education	$\boxtimes$	
4	Transportation	$\boxtimes$	
5	Natural and Historic Resources	$\boxtimes$	
6	Quality of air, water, wildlife, and land resources	$\boxtimes$	
7	Efficient use of Energy and Renewable Energy Resources	$\boxtimes$	
8	Recreation	$\boxtimes$	
9	Agriculture and Forest Industries	$\boxtimes$	
10	Use of Resources and Earth Extraction	$\boxtimes$	
11	Safe and Affordable Housing	$\boxtimes$	
12	Public Facilities and services	$\boxtimes$	
13	Child Care	$\boxtimes$	
14	Flood Resiliency	$\square$	

#### MUNICIPAL PLAN REQUIRED ELEMENTS

Title 24 Chapter 117: Municipal and Regional Planning and Development 24 V.S.A. § 4382. The plan for a municipality

- (a) A plan for a municipality shall be consistent with the goals established in section 4302 of this title and compatible with approved plans of other municipalities in the region and with the regional plan and shall include the following:
- (1) A statement of objectives, policies and programs of the municipality to guide the future growth and development of land, public services and facilities, and to protect the environment.

Pages: Landing page of website

#### Comments:

Located on Landing Page on Website - The Need for a City Plan (I-III) identifies top priorities for the City and requirements by statute. Three objectives are clearly defined under Plan Development (III-IV):

- 1. Increase public use of the City Plan
- 2. A more actionable plan with clear and actionable strategies
- 3. A well-organized document

There are aspirations, goals and strategies identified in each chapter.

Regional Impacts (IV) states compatibility with other neighboring town plans and the regional plan. This section also highlights opportunities that may strengthen neighboring towns, and the region outlined in the City Plan's overall goals.

- (2) A land use plan, which shall consist of a map and statement of present and prospective land uses, that:
  - (A) Indicates those areas proposed for forests, recreation, agriculture (using the agricultural lands identification process established in 6 V.S.A. § 8), residence, commerce, industry, public, and semi-public uses, and open spaces, areas reserved for flood plain, and areas identified by the State, the regional planning commission, or the municipality that require special consideration for aquifer protection; for wetland protection; for the maintenance of forest blocks, wildlife habitat, and habitat connectors; or for other conservation purposes.
  - (B) Sets forth the present and prospective location, amount, intensity, and character of such land uses and the appropriate timing or sequence of land development activities in relation to the provision of necessary community facilities and service.
  - (C) Identifies those areas, if any, proposed for designation under chapter 76A of this title, and for status under 10 V.S.A. §§ 6033 (Regional plan future land use map review) and 6034 (Tier 1A area status), together with, for each area proposed for designation, an explanation of how the designation would further the plan's goals and

Choose an item.
Pages: 1-17 – 1-18, 1-21,
10-21.
MAP 1-8 – 1-12, 1-14 – 1-16
Land Use Plan V

the goals of section 4302 of this title, and how the area meets the requirements for the type of designation to be sought.

(D) Indicates those areas that are important as forest blocks and habitat connectors and plans for land development in those areas to minimize forest fragmentation and promote the health, viability, and ecological function of forests. A plan may include specific policies to encourage the active management of those areas for wildlife habitat, water quality, timber production, recreation, or other values or functions identified by the municipality.

#### Comments:

- (A) Maps Greenprint Plan (1-8) shows potential trails and greenways, highest priority areas for public recreation conservation, and city open space. Significant natural resources are identified on the following maps Forest Blocks (1-9), Riparian Connectors (1-10), Habitat Connectors (1-11), and Wetlands (1-12) includes wetland identification and 50ft setback. Map Future Land Use (1-14) identifies land use classifications for future land use maps per Act 181 requirements.
- (B) Map Zoning (1-15) shows present and prospective uses and intensity of land use.
- (C) Map Existing and Potential Designations (1-16) shows the existing designation downtown boundary and existing growth center. Potential areas for designation are highlighted at the country club road area and other smart growth areas eligible for growth center expansion. The explanation for the Country Club Road (CCR) Site is found on 1-17. To facilitate the utilities construction on this site, the city will apply to expand the existing Growth Center Designation to include the CCR site. The designation will allow the city to use Tax Increment Financing (TIF) to cover the cost of these improvements in this specific site area found on 1-18. TIF will help cover the costs of the new infrastructure without raising taxes in other parts of the town.
- (D) Maps defined in section (A) above. A specific policy is found in the Natural Resources chapter, (10-21) that states, "to implement a policy to ban the use of neonicotinoids" for any city operations.
- (3) A transportation plan, consisting of a map and statement of present and prospective transportation and circulation facilities showing existing and proposed highways and streets by type and character of improvement, and where pertinent, parking facilities, transit routes, terminals, bicycle paths and trails, scenic roads, airports, railroads and port facilities, and other similar facilities or uses, with indications of priority of need;

Comments: Statement and two primary goals for transportation strategy found on 9-1, "To cultivate a transportation system that treats all modes of transportation equally and prioritizes safety for all travelers" and "To support a societal shift to a non-fossil fuel future for transportation". Significant transport areas, routes and facilities are identified on the following maps — Road Network (9-3), Bus Routes (9-4), Sidewalks (9-5), Bicycle Lanes (9-6), Trails (9-7), City Park Lots and Metered Streets (9-8), Rail Lines (9-9), Liquid Biofuel Station (9-10), Level 1 or 2 EV Charger and EV Fast Charger (9-11), Street Typology (Complete Streets) (9-14).

The city has completed 2 signature projects in recent years:

- 1. Montpelier Transit Center (9-12)
- 2. Siboinebi "River Water" Shared Use Path (9-13)

The plan identifies on 9-15 priorities for improvement such as the sidewalk and stormwater infrastructure via the Capital Improvement Plan (CIP).

(4) A utility and facility plan, consisting of a map and statement of present and prospective community facilities and public utilities showing existing and proposed educational, recreational and other public sites, buildings and facilities, including hospitals, libraries, power generating plants and transmission lines, water supply, sewage disposal, refuse disposal, storm drainage and other similar facilities and activities, and recommendations to meet future needs for community facilities and services, with indications of priority of need, costs and method of financing;

Comments: Significant utilities and facilities are identified on the following maps – Municipal Water Service (3-3) includes water pump station locations and water lines, Wastewater Management (3-5) includes location of Water Resource Recovery Facility (WRRF), sewer pump station locations and sewer pump lines, Stormwater Lines (3-7), District Heat (3-8), (Electric) Transmission Line (3-9), Distribution Line (3-10), Municipal Facilities (3-12), Education Facilities (3-13).

Priorities include Stormwater Management through creation of stormwater utility which "will allow the creation of a funding stream and revenues to maintain the current stormwater collection and treatment system" (3-6). A long-term priority of the utility is to separate stormwater and sewer lines (3-6).

A separate section on educational facilities is included stating that since 2018 the Montpelier-Roxbury School District has operated as a separate municipality and their facilities are managed independently from the City. The City communicates with the School District to ensure residential development does not exceed their ability to provide educational services for the children.

(5) A statement of policies on the preservation of rare and irreplaceable natural areas, scenic and historic features and resources;

Choose an item. Pages: 6-1, 10-1 - 10-2

Comments: The Natural Resources chapter (10-1-10-2) identifies key objectives:

- "• Accommodating growth within the city to reduce development on forestland and farmlands in our neighboring communities;
- Preserving sensitive ecosystems within our boundaries by incorporating them into our park system; and
- Careful regulation of development to minimize impacts to our natural resources."

The city currently maintains a natural resources inventory as part of an ongoing effort to protect natural resources (10-1).

The Historic Resources chapter (6-1) identifies the following three goals:

• To improve the documentation of historic resources,

- To increase the public's understanding and appreciation of the historic resources, and
- To continue to improve our protection of these resources through financial programs and fair regulations.
- (6) An educational facilities plan consisting of a map and statement of present and projected uses and the local public school system;

Comments: Education Facilities (3-13) locates on a map public and private facilities and includes a statement that "since 2018 the Montpelier-Roxbury School District has operated as a separate municipality and their facilities are managed independently from the City. The City communicates with the School District to ensure residential development does not exceed their ability to provide educational services for the children."

Choose an item. Pages: 3-13 MAP 3-13 Educational Facility

#### (7) A recommended program for the implementation of the objectives of the development plan;

Comments: There are 20 implementation plan boards detailing the strategies for accomplishing the objectives of the plan. They are located under Land Use (1-23), Housing (2-13), Utilities and Facilities (3-20), Economic Development (4-11), Resilience (5-11), Historic Resources (6-13), Energy (7-19), Arts and Culture (8-21), Transportation (9-21), Natural Resources (10-21), Public Safety and Community Justice (11-10), Community Services (12-20)

Choose an item.

Pages: 1-23, 2-13, 3-20, 4-11, 5-11, 6-13, 7-19, 8-21, 9-21, 10-21, 11-10, 12-20

#### (8) A statement indicating how the plan relates to development trends and plans of adjacent municipalities, areas and the region developed under this title:

Comments: Located on Landing Page on Website - Regional Impacts (IV) section of the City Plan 2025 website there is a discussion of regional impacts. And states, "Lastly, implementing this plan will impact communities beyond the City of Montpelier. What we do impacts our neighboring communities, the Central Vermont Region, and the state. When we help create housing, extend utilities into neighboring towns, expand trails, and create new parks, the residents in other towns benefit by our effort. Nothing in this plan has been identified as reducing the desired effect of the implementation of any of these other town plans or the regional plan. We always welcome input from our neighbors about how we can work together to accomplish common goals and mitigate any impacts."

Choose an item.

Pages: Landing page of website

(9) An energy plan, including an analysis of energy resources, needs, scarcities, costs and problems within the municipality, a statement of policy on the conservation of energy, including programs, such as

Choose an item.

Pages: 7-1, 7-3, 7-5, 7-7, 7-9 -

7-11, 7-13 - 7-14

thermal integrity standards for buildings, to implement that policy, a statement of policy on the development of renewable energy resources, a statement of policy on patterns and densities of land use likely to result in conservation of energy;

Comments: The Energy chapter (7-1) states that the City has adopted policies to adapt to extreme weather events and reduce impact on the energy environment. Significant energy components are identified on the following maps: Roof-mounted Photovoltaic (PV) (7-3), Ground-mounted PV (7-5), Solar Hot Water Sites (7-7), Community-scale Advanced Wood Heat (7-9), Alternative Transportation Fuel (7-10), Group Net Metered Solar (7-13), Water Resource Recovery Facility (7-14)

The City partnered with the State of Vermont to expand the **Capitol Complex District Heat Plant** (7-11). This project created a utility to provide heat from the sustainable biomass plant to private and municipal buildings.

The 2021 Municipal energy report covers the analysis of resources, needs. Policies are contained in the Implementation plan.

If a municipality is seeking a *Determination of Energy Compliance* under Act 174, see standards contained within RPC PUC Municipal Determination Standards checklist. - The City is not seeking such a determination.

(10) A housing element that shall include a recommended program for addressing low and moderate income persons' public and private actions to address housing needs as identified by the regional planning commission pursuant to subdivision 4348a(a)(9) of this title. The program should use data on year-round and seasonal dwellings and include specific actions to address the housing needs of persons with low income and persons with moderate income and account for permitted residential development as described in section 4412 of this title.

Choose an item. Pages: 2-13

Comments: Recommended programs in the Housing Implementation Plan (2-13) cover these requirements. These include: Country Club Road, UDR, new emergency shelter, accessory dwelling unit support, the Housing Trust Fund, development agreement policy, and participation in the Designated Downtown and Growth Center Programs.

The requirement to account for permitted residential developments in section 4412 refers to the zoning regulations which are imbedded in the Unified Development Regulations (UDR). The City Plan discusses UDR in the strategies and the City's regulations already meet requirements of 4412.

(11) An economic development element that describes present economic conditions and the location, type, and scale of desired economic development, and identifies policies, projects, and programs necessary to foster economic growth.

Choose an item. Pages: 4-4 – 4-6

Comments: In planning context- economic development (4-4), "The emphasis on supporting economic development through state designations continued in 2009, when the City applied for and became a **Designated Growth Center**. This designation will be active through 2029 (boundary shown on map) but

the State is shifting to a new set of designations after 2026. The City will continue to review and apply for designations that benefit expanded economic opportunities."

Synergies with other chapters (4-5 – 4-6) – "must consider the **transportation** needs of Montpelier residents who commute to other communities for work." And "**Housing** has the greatest single connection to economic development. Business owners have consistently identified the need for **affordable** housing options across all income levels as a primary barrier to hiring and retaining employees." And "Natural resources can also be a strength for economic development. As noted in the **Community Services** Chapter, the Park's Department has been working closely with local and regional partners to make outdoor recreation one of the City's economic pillars".

#### (12)(A) A flood resilience plan that:

- (i) identifies flood hazard and fluvial erosion hazard areas, based on river corridor maps provided by the Secretary of Natural Resources pursuant to 10 V.S.A. § 1428(a) or maps recommended by the Secretary, and designates those areas to be protected, including floodplains, river corridors, land adjacent to streams, wetlands, and upland forests, to reduce the risk of flood damage to infrastructure and improved property; and
- (ii) recommends policies and strategies to protect the areas identified and designated under subdivision (12)(A)(i) of this subsection and to mitigate risks to public safety, critical infrastructure, historic structures, and municipal investments. These strategies shall include adoption and implementation of the State Flood Hazard Area Standards.
- (B) A flood resilience plan may reference an existing local hazard mitigation plan approved under 44 C.F.R. § 201.6.

Choose an item. Pages: 5-5, 5-11

Comments: FEMA flood map designations for City floodplains, river corridor, and streams are shown on the map (5-5) under planning context-resilience.

Maps contain all required elements. The Unified Development (protecting wetlands), River Hazard Area regulations, and LHMP are all discussed in the Resilience Implementation Plan (5-11).

(b) The maps called for by this section may be incorporated on one or more maps and may be referred to in each separate statement called for by this section.

#### Refer to each chapter for accompanying maps.

- (c) Where appropriate, and to further the purposes of subsection 4302(b) of this title, a municipal plan shall be based upon inventories, studies, and analyses of current trends and shall consider the probable social and economic consequences of the proposed plan. Such studies may consider or contain, but not be limited to:
  - (1) population characteristics and distribution, including income and employment;
  - (2) the existing and projected housing needs by amount, type, and location for all economic groups within the municipality and the region;

(3) existing and estimated patterns and rates of growth in the various land use classifications, and desired patterns and rates of growth in terms of the community's ability to finance and provide public facilities and services.

#### **GOALS AND STANDARDS OF REVIEW**

#### **GOALS**

#### 24 VSA § 4302

- (a) General purposes
- (b) It is also the intent of the legislature that municipalities, regional planning commissions and state agencies shall engage in a continuing planning process that will further the following goals:
  - (1) To establish a coordinated, comprehensive planning process and policy framework to guide decisions by municipalities, regional planning commissions, and state agencies.
  - (2) To encourage citizen participation at all levels of the planning process, and to assure that decisions shall be made at the most local level possible commensurate with their impact.
  - (3) To consider the use of resources and the consequences of growth and development for the region and the state, as well as the community in which it takes place.
  - (4) To encourage and assist municipalities to work creatively together to develop and implement plans.
- (c) In addition, this chapter shall be used to further the following specific goals:

#### Goal 1:

To plan development so as to maintain the historic settlement pattern of compact village and urban centers separated by rural countryside.

- (A) Intensive residential development should be encouraged primarily in downtown centers, village centers, planned growth areas, and village areas as described in section 4348a of this title, and strip development along highways should be discouraged. These areas should be planned so as to accommodate a substantial majority of housing needed to reach the housing targets developed for each region pursuant to subdivision 4348a(a)(9) of this title.
- (B) Economic growth should be encouraged in locally and regionally designated growth areas, employed to revitalize existing village and urban centers, or both.

Choose an item. Pages: 1-2, 1-14 - 1-16, 2-2, 4-11, 9-14

- (C) Public investments, including the construction or expansion of infrastructure, should reinforce the planned growth patterns of the area.
- (D) Development should be undertaken in accordance with smart growth principles as defined in subdivision 2791(13) of this title.

How has the Town Plan addressed this goal:

The Montpelier City Plan 2025 maintains the historic settlement patterns of a compact urban area with rural countryside. The historic downtown core is identified as Historic District map (1-2), and densities and uses are prescribed by the Unified Development Regulations (UDR). The city's participation in the Designated Downtown and Growth Center Designation help in its implementation. Utilities are provided to support urban densities and are not extended into the rural countryside.

- (A) The Future Land Use plan (1-14), the provision of utilities, densities in the UDR, and growth center encourage intensive residential growth in downtown centers and planned growth areas located on map in Existing and Potential Designations (1-16). Strip development along highways is discouraged. Areas along Elm Street north of the North Branch Nature Center are zoned rural and no utility services are provided to prevent sprawl. The Housing chapter Planning Context (2-2) contains housing targets that exceed those required under section 4348(a)(9) and the City proposes expansion of the growth center to accommodate what are anticipated to be increasing housing targets over time. The Country Club Road project is a city owned project and is a strategy to kickstart a major new housing development to achieve those targets.
- (B) The Land Use Plan, specifically identified on the zoning map (1-15) directs economic growth to certain areas of town including the Urban Center and mixed-use districts. The City has a Designated Growth Center and over the 15 years of its existence it has accommodated more than 50% of the economic growth. The Economic Development chapter, located on the Implementation Plan (4-11), also outlines strategies to support economic development in these areas.
- (C) The Utilities and Facilities, Transportation, and Economic Development Plans support (C). The utilities are designed to accommodate future growth and have the capacity to accommodate the future growth anticipated in the three major planned growth areas on the future land use map (1-14). Intensive residential development is targeted at areas surrounding the city's center and economic growth is encouraged in the City's Growth Center and Designated Downtown where infrastructure is already available. The Transportation Plan is found on a Complete Streets Plan, Street Typology map (9-14) that accommodates all modes of transportation. New roadways are required to meet these Complete Streets requirements including those in the new Country Club Road site and any roads connecting to Sabins Pasture and through to College Street (if appropriate).
- (D) The plan establishes the basis for implementation tools that will require development to be undertaken with Smart Growth principles.

If the goal is not relevant or attainable, how does the plan address why:

#### Goal 2:

To provide a strong and diverse economy that provides satisfying and rewarding job opportunities and that maintains high environmental standards, and to expand economic opportunities in areas with high unemployment or low per capita incomes.

Choose an item. Pages: 4-11

How has the Town Plan addressed this goal:

The Economic Development, Implementation Plan (4-11) establishes goals and strategies for both the business side of the economy as well as for the labor force. The UDR establishes rules to protect the environment without negatively impacting economic growth.

The plan describes three barriers to participation in the labor force in Montpelier- affordable housing, transportation, and childcare. Implementation of those goals is achieved through the housing, transportation and community services chapters respectively. Montpelier is neither an area with high unemployment nor one with low per capita incomes.

If the goal is not relevant or attainable, how does the plan address why:

#### Goal 3:

To broaden access to educational and vocational training opportunities sufficient to ensure the full realization of the abilities of all Vermonters.

Choose an item. Pages: 4-11

How has the Town Plan addressed this goal:

The Economic Development chapter and Implementation Plan (4-11) discusses support for a service hub to direct people to educational services. The City itself does not provide any educational and vocational training since the School District is no longer a part of City government. Within the Economic Development Implementation Plan is a strategy called "Develop and Implement a Workforce Development Program". This strategy includes, among other things, to have staff work with the state to provide satellite offices in Montpelier for services like adult basic education, CCV, and vocational rehab.

It should be noted that the city does not identify a lack of access to education and vocational training as a barrier to Vermonters to access the labor market. The City did identify three other barriers for workers entering or remaining in the work force including- affordable housing, transportation, and childcare. The City established specific policies and programs to address these three areas in the Economic Development Plan and implemented them in the housing, transportation, and community services chapters.

If the goal is not relevant or attainable, how does the plan address why:

#### Goal 4:

To provide for safe, convenient, economic and energy efficient transportation systems that respect the integrity of the natural environment, including public transit options and paths for pedestrians and bicyclers.

Choose an item. Pages: 9-1 – 9-2, 9-14

(A) Highways, air, rail and other means of transportation should be mutually supportive, balanced and integrated.

How has the Town Plan addressed this goal:

The aspiration, goals, and strategies address the provision of all these state goals. The foundation of the transportation plan is the implementation of the Complete Streets Plan, Street Typology map (9-14) which establishes typologies for each street in the City. Each typology is a complete street so once all streets are brought up to standard, the City will have a complete network.

The Transportation Plan (9-1-9-2) discusses integrated shared mobility system allowing walkers, bikers, commuters and public transit to work together. The rail currently is strictly freight with limited use. Montpelier does not have aviation within its boundaries therefore those modes are not integrated into this plan.

If the goal is not relevant or attainable, how does the plan address why:

#### Goal 5:

To identify, protect and preserve important natural and historic features of the Vermont landscape including:

- (A) significant natural and fragile areas;
- (B) outstanding water resources, including lakes, rivers, aquifers, shorelands and wetlands;
- (C) significant scenic roads, waterways and views;
- (D) important historic structures, sites, or districts, archaeological sites and archaeologically sensitive areas

How has the Town Plan addressed this goal:

There is both a Natural Resources Implementation Plan (10-21) and a Historic Resources Implementation Plan (6-13) with goals and policies to protect natural areas, outstanding water resources, wetlands, plans to protect scenic resources, and important historic and archeological resources.

Both chapters have strategies to identify these resources whether through the completion of a Natural Resources Inventory or continued identification of Historic Resources. There is a plan to study and identify views of the statehouse dome for protection in a future zoning (UDR) update.

If the goal is not relevant or attainable, how does the plan address why:

Choose an item. Pages: 6-13, 10-21

#### Goal 6:

To maintain and improve the quality of air, water, wildlife and land resources.

- (A) Vermont's air, water, wildlife, mineral, and land resources should be planned for use and development according to the principles set forth in 10 V.S.A. § 6086(a).
- (B) Vermont's water quality should be maintained and improved according to the policies and actions developed in the basin plans established by the Secretary of Natural Resources under 10 V.S.A. § 1253.
- (C) Vermont's forestlands should be managed so as to maintain and improve forest blocks and habitat connectors

Choose an item. Pages: 1-4, 1-9 – 1-12

How has the Town Plan addressed this goal:

The resources are identified in the Natural Resources chapter. Significant natural resources are identified on the following maps - Forest Blocks (1-9), Riparian Connectors (1-10), Habitat Connectors (1-11), and Wetlands (1-12) includes wetland identification and 50ft setback. The UDR provisions are in place to protect natural resources, manage earth extraction operations, and manage development to limit and mitigate impacts.

Forest blocks and habitat connectors have been identified in the natural resources plan and integrated into the future land use map. These areas are appropriately zoned for low density or have already been purchased for conservation.

The Crestview area, off Terrace Street, is a Growth Center, identified on the Existing Growth Center map (1-4) and is also identified as an Interior Forest Block (1-9). The Crestview area is close to downtown, with access to sewer and water, and has areas suitable for residential development. It is at the edge of the forest block so any development will not subdivide a block but would at worst, shrink the block at the edge.

If the goal is not relevant or attainable, how does the plan address why:

#### Goal 7:

To encourage the efficient use of energy and the development of renewable energy resources.

- (A) General strategies for achieving these goals include increasing the energy efficiency of new and existing buildings; identifying areas suitable for renewable energy generation; encouraging the use and development of renewable or lower emission energy sources for electricity, heat, and transportation; and reducing transportation energy demand and single occupancy vehicle use.
- (B) Specific strategies and recommendations for achieving these goals are identified in the State energy plans prepared under 30 V.S.A. §§ 202 and 202b

Choose an item. Pages: 1-23, 7-3, 7-5, 7-7, 7-9 - 7-11, 7-13 - 7-14, 7-19, 9-22

#### How has the Town Plan addressed this goal:

(A) The Energy, Transportation, and Land Use plans work together to cover all these elements. Energy efficiency and electricity generation are covered in the Energy Plan. The City has Net Zero goals for 2030 for municipal operations and 2050 for the broader community. There are separate goals and strategies for 2030 and 2050. The energy plans are detailed regarding energy generation and conversion to non-fossil fuel alternatives for heating. Significant energy components are identified on the following maps: Roof-mounted Photovoltaic (PV) (7-3), Ground-mounted PV (7-5), Solar Hot Water Sites (7-7), Community-scale Advanced Wood Heat (7-9), Alternative Transportation Fuel (7-10), Group Net Metered Solar (7-13), Water Resource Recovery Facility (7-14)

The City partnered with the State of Vermont to expand the **Capitol Complex District Heat Plant** (7-11). This project created a utility to provide heat from the sustainable biomass plant to private and municipal buildings.

The 2021 Municipal energy report covers the analysis of resources, needs.

(B) Policies are contained in the Energy - Implementation plan (7-19). Strategies for public transportation, safe infrastructure for bike and pedestrians are found in the Transportation – Implementation Plan (9-22). These will be accomplished with the completion of the Complete Streets Plan. Strategies to encourage walking and biking is in the Land Use – Implementation Plan (1-23) which includes mixed residential neighborhoods close to work, shopping, and play, thus minimizing automobile use.

If the goal is not relevant or attainable, how does the plan address why:

#### Goal 8:

To maintain and enhance recreational opportunities for Vermont residents and visitors.

- (A) Growth should not significantly diminish the value and availability of outdoor recreational activities.
- (B) Public access to noncommercial outdoor recreational opportunities, such as lakes and hiking trails, should be identified, provided, and protected wherever appropriate.

Choose an item. Pages: 1-8, 4-2 – 4-3

How has the Town Plan addressed this goal:

The City Plan identifies outdoor recreation as a new pillar in the Economic Development Plan - Planning Context (4-2 - 4-3). The plan states, "Developing the outdoor tourism sector also has the potential to improve and expand recreational infrastructure."

The City Plan has a strategy to update the Greenprint plan (1-8) to ensure there is a park within a 5-minute walk of every neighborhood and a natural area within a 10-minute walk. The Greenprint Plan also identifies outdoor recreational opportunities that the Parks Commission should pursue for protection.

Outdoor recreation is also discussed in community services and utilities and facilities for parks.

If the goal is not relevant or attainable, how does the plan address why:

#### Goal 9:

To encourage and strengthen agricultural and forest industries.

- (A) Strategies to protect long-term viability of agricultural and forest lands should be encouraged and should include maintaining low overall density.
- (B) The manufacture and marketing of value added agricultural and forest products should be encouraged.
- (C) The use of locally-grown food products should be encouraged.
  - (D) Sound forest and agricultural management practices should be encouraged.
  - (E) Public investment should be planned so as to minimize development pressure on agricultural and forest land.

How has the Town Plan addressed this goal:

- A. Strategies Natural Resources (10-21) "Develop a Conservation Mapping Program", "Continue to Renew and Update the Development Constraints Maps", "Amend and Continue to Administer the Unified Development Regulations (Zoning Bylaws)", "Develop a Natural Resources Inventory Initiative"
- B. Goal 4, Economic Development (4-11) "Increase the number of local businesses through retention and expansion programs as well as support for startups and entrepreneurship with a goal of increasing the number of full-time jobs by 100 per year."
- C. Goal 3, Economic Development (4-11) "Continue to improve our business and economic climate to encourage and support businesses."
- D. Natural Resources Implementation Plan (10-21): Goal 1, "Maintain a documented, mapped, and up-to-date inventory of our natural resources and heritage to support informed decision making."; Goal 6, "Maintain protection of the City's soil resources from contamination or erosion."; Goal 8, "Enhance protection of the City's urban ecology."
- E. Refer to A and D

Choose an item. Pages: 1-14, 4-9, 4-11, 10-21 There are only a small number of agricultural properties in the City and they are identified on the Future Land Use map (1-14) for protection. Many of these parcels are already conserved.

Implementation summary (4-9) states, "The City has supported some private projects, such as the Caledonia Spirits distillery and Timberhomes Vermont, by providing city infrastructure and/or zoning amendment assistance."

If the goal is not relevant or attainable, how does the plan address why:

#### **Goal 10:**

To provide for the wise and efficient use of Vermont's natural resources and to facilitate the appropriate extraction of earth resources and the proper restoration and preservation of the aesthetic qualities of the area.

Choose an item. Pages: 10-2 – 10-5

How has the Town Plan addressed this goal:

Montpelier is predominantly an urban area and has limited earth extraction opportunities. The City Plan discusses the need for the completion of a natural resource inventory (10-2-10-15) to identify resources, but it is not anticipated to find any significant earth resources. Regardless, the City does have regulations in the Unified Development Regulations to address any earth extraction operations if one is ever developed.

If the goal is not relevant or attainable, how does the plan address why:

#### **Goal 11:**

To ensure the availability of safe and affordable housing for all Vermonters.

- (A) Housing should be encouraged to meet the needs of a diversity of social and income groups in each Vermont community, particularly for those citizens of low and moderate income, and consistent with housing targets provided for in subdivision 4348a(a)(9) of this title.
- (B) New and rehabilitated housing should be safe, sanitary, located conveniently to employment and commercial centers, and coordinated with the provision of necessary public facilities and utilities.
- (C) Sites for multifamily and manufactured housing should be readily available in locations similar to those generally used for single-family dwellings.
- (D) Accessory dwelling units within or attached to single family residences that provide affordable housing in close proximity to

Choose an item.
Pages: 1-23, 2-1 - 2-2, 2-13, 3-20

# cost-effective care and supervision for relatives or disabled or elderly persons should be allowed.

How has the Town Plan addressed this goal:

- (A) Housing plan (2-1 2-2) discusses the need for a variety of housing types and sizes to meet the needs of people across ages and incomes. There are a number of strategies, found in the Housing Implementation Plan (2-13) to address the need for housing for low- and moderate-income families. The City does not having housing targets from CVRPC to date. The plan (2-2) states, "Montpelier has a goal of creating 600 housing units over the next eight years, most of which would be rental units." The City currently has a 0% vacancy (Planning Context, 2-2). The implementation plan discusses the Country Club Road project where 300 units or more are possible.
- (B) There are goals for safe housing, found in Housing Implementation Plan (2-13) that is conveniently located. This is also highlighted in the Land Use plan (1-23). These are coordinated with the utilities and facilities discussed in the Utilities and Facilities plan (3-20).
- (C) As identified in the Land Use plan (1-23) and reflected in the UDR, multifamily and manufactured homes are allowed where single family homes are allowed.
- (D) ADUs are discussed in the implementation plan (2-13) with specific programs to encourage their use. The UDR are also more generous than the state law making them easier to develop.

If the goal is not relevant or attainable, how does the plan address why:

#### **Goal 12:**

To plan for, finance and provide an efficient system of public facilities and services to meet future needs.

- (A) Public facilities and services should include fire and police protection, emergency medical services, schools, water supply and sewage and solid waste disposal.
- (B) The rate of growth should not exceed the ability of the community and the area to provide facilities and services.

Choose an item. Pages: 3-1 – 3-2, 12-1 – 12-2

How has the Town Plan addressed this goal:

- (A) The City Plan has both a Utilities and Facilities chapter (3-1-3-2) and a Public Safety & Community Justice Chapter (12-1-12-2). These two chapters discuss the physical facilities and services and what limitations may exist for each.
- (B) City has goals and policies not to exceed the City's ability to provide services to the community, found in Utilities and Facilities Introduction (3-1).

If the goal is not relevant or attainable, how does the plan address why:

#### **Goal 13:**

To ensure the availability of safe and affordable child care and to integrate child care issues into the planning process, including child care financing, infrastructure, business assistance for child care providers, and child care work force development.

Choose an item. Pages: 4-1, 12-1, 12-20

Childcare is highlighted in two chapters- Economic Development (4-1) and Community Services (12-1). There are special incentives that are called for to target childcare businesses including a suggestion for using the Economic Development Revolving Loan Fund and tax stabilization.

The City also provides child care services during the summer by providing care for 100 children during summer camps. The Community Services - Implementation Plan (12-20) describes the Country Club Road property as an area where the city could expand childcare services including the potential for infant care when the project advances.

If the goal is not relevant or attainable, how does the plan address why:

#### **Goal 14:**

To encourage flood resilient communities.

- (A) New development in identified flood hazard and river corridor protection areas should be avoided. If new development is to be built in such areas, it should not exacerbate flooding and fluvial erosion.
- (B) The protection and restoration of floodplains and upland forested areas that attenuate and moderate flooding and fluvial erosion should be encouraged.
- (C) Flood emergency preparedness and response planning should be encouraged.

Choose an item. Pages: 5-1, 5-5, 5-11

How has the Town Plan addressed this goal:

- (A) The Resiliency Plan has discussions (5-1) and maps (5-5) as well as a full Implementation Plan (5-11). Maps show flood hazard and river corridors.
- (B) Implementation Plan (5-11) describe regulations in these areas. Various programs and projects that protect and restore floodplains are tasks in the implementation plan.
- (C) Emergency preparedness and response are the primary theme in the Resiliency chapter and Implementation Plan.

If the goal is not relevant or attainable, how does the plan address why:

#### **Goal 15:**

To equitably distribute environmental benefits and burdens as described in 3 V.S.A. chapter 72.

Choose an item. Pages: 2-13, 12-22, 12-24

#### How has the Town Plan addressed this goal:

The Community Services – Implementation Plan (12-22) has specific strategies to equitably distribute environmental benefits and burdens, specifically around MSAC Staff Training Program to "expand staff training to include additional guidance regarding accessible inclusion, diversity, equity, leadership, and conflict management tools." Implementation Plan (12-24) has a strategy to create a Public Education Program which is a systematic public information campaign "to increase the knowledge of Montpelier residents about housing instability and the issues faced by individuals unhoused in our community."

The Housing – Implementation Plan (2-13) has a goal to "Maintain the city's commitment to affirmatively furthering fair and accessible housing by focusing on the areas where needs are not currently met" and a specific strategy to create a new affordable housing project that "would help disadvantaged groups such as refugees, asylum seekers, group homes, Single Room Occupancies (SRO)s, persons reintegrating from incarceration, and the homeless." In addition, there is a high priority strategy to adopt a fair housing policy.

#### STANDARD OF REVIEW

#### 24 V.S.A. § 4302(f)

- (1) As used in this chapter, "consistent with the goals" requires substantial progress toward attainment of the goals established in this section, unless the planning body determines that a particular goal is not relevant or attainable. If such a determination is made, the planning body shall identify the goal in the plan and describe the situation, explain why the goal is not relevant or attainable, and indicate what measures should be taken to mitigate any adverse effects of not making substantial progress toward that goal. The determination of relevance or attainability shall be subject to review as part of a consistency determination under this chapter.
- (2) As used in this chapter, for one plan to be "compatible with" another, the plan in question, as implemented, will not significantly reduce the desired effect of the implementation of the other plan. If a plan, as implemented, will significantly reduce the desired effect of the other plan, the plan may be considered compatible if it includes the following:
  - (A) a statement that identifies the ways that it will significantly reduce the desired effect of the other plan;
  - (B) an explanation of why any incompatible portion of the plan in question is essential to the desired effect of the plan as a whole;
  - (C) an explanation of why, with respect to any incompatible portion of the plan in question, there is no reasonable alternative way to achieve the desired effect of the plan, and
  - (D) an explanation of how any incompatible portion of the plan in question has been structured to mitigate its detrimental effects on the implementation of the other plan.

#### 24 V.S.A. § 4350. Review and consultation regarding municipal planning effort

- (a) A regional planning commission shall consult with its municipalities with respect to the municipalities' planning efforts, ascertaining the municipalities' needs as individual municipalities and as neighbors in a region, and identifying the assistance that ought to be provided by the regional planning commission. As a part of this consultation, the regional planning commission, after public notice, shall review the planning process of its member municipalities at least twice during an eight-year period, or more frequently on request of the municipality, and shall so confirm when a municipality:
  - (1) is engaged in a continuing planning process that, within a reasonable time, will result in a plan which is consistent with the goals contained in section 4302 of this title; and
  - (2) is maintaining its efforts to provide local funds for municipal and regional planning purposes.

(b)(1) As part of the consultation process, the commission shall consider whether a municipality has adopted a plan. In order to obtain or retain confirmation of the planning process after January 1, 1996, a municipality must have an approved plan. A regional planning commission shall review and approve plans of its member municipalities, when approval is requested and warranted. Each review shall include a public hearing which is noticed at least 15 days in advance by posting in the office of the municipal clerk and at least one public place within the municipality and by publication in a newspaper or newspapers of general publication in the region affected. The commission shall approve a plan if it finds that the plan:

- (A) is consistent with the goals established in section 4302 of this title;
- (B) is compatible with its regional plan;
- (C) is compatible with approved plans of other municipalities in the region; and
- (D) contains all the elements included in subdivisions 4382(a)(1)-(10) of this title.

The following are procedures for Regional Planning Commission review of town plans. The first procedure pertains to review of town plan re-adoptions and town plan amendments. The second is an alternate procedure for review of town plan amendments. For review of amendments, it is up to the discretion of the Regional Planning Commission as to which procedure will be used.

#### **Town Plan Review & Approval Process**

# The following may be used for town plan re-adoption reviews as well as town plan amendment reviews

- 1. The regional planning commission (RPC) receives a request for town plan approval.
- 2. If the staff review reveals a flaw that would preclude RPC approval, the town will be notified. It is the town's option as to whether they want a final decision on the plan or if the plan should be withdrawn from the approval process.
- 3. Staff comments, including draft findings and recommendations, will be provided to the committee or board given responsibility by the RPC's bylaws for town plan approval.
- 4. The RPC's public hearing will be held before the RPC makes its final decision on the plan.
- 5. In all cases the RPC will take final action on the plan approval request within 60 days of its receipt.

### Town Plan Amendment Review Process

#### This is an alternative procedure for town plan amendment reviews

- 1. The regional planning commission (RPC) receives a request to review an amendment to the town plan.
- 2. Staff comments, including draft findings and recommendations, will be provided to the committee or board given responsibility by the RPC's bylaws for town plan approval.

- 3. The town will be notified whether or not the amendment may be approved within the context of the current regional approval of the town plan, or if the amendment constitutes a material change to the plan that is beyond the scope of the current regional approval.
- 4. If the amendment constitutes a change to the plan that is beyond the scope of the current regional approval, the town will be given the option of submitting the amended plan for regional approval.





City Council DRAFT April 23<sup>rd</sup>, 2025 The official Montpelier City Plan 2025 is the website at <a href="https://montpelier-city-plan-segroup.hub.arcgis.com/">https://montpelier-city-plan-segroup.hub.arcgis.com/</a>. This is an unofficial copy of the original plan for archive purposes. If any discrepancy is found between this pdf and the official city plan website, then the website will be considered the official version.

All information contained in these Plan Chapters and Implementation Strategies are only as accurate as of the date of adoption of this plan. Any changes will be incorporated in future amendments to the plan.

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12-20	Full Implementation Plan

# Chapter 1- Land Use Introduction

A comprehensive Land Use Plan, incorporating elements from across other chapters of the town plan, is necessary to achieve the vision of Montpelier as a sustainable, safe, vibrant, and affordable city. This chapter reinforces the goals and strategies identified in other areas of the plan and resolves some conflicts that arise in the synergies. Montpelier's land use plan is a comprehensive vision for where the city should move in the next 8 years and beyond.

# **Planning Context**

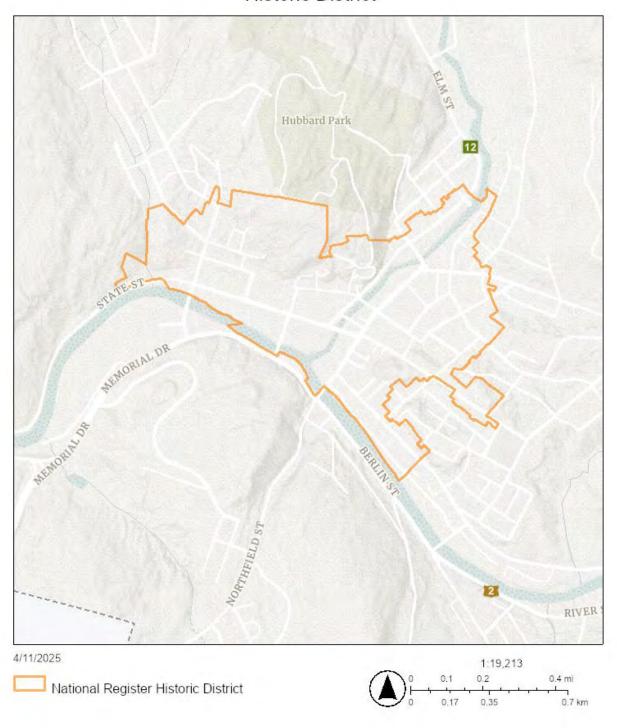
The Land Use Plan uses maps from other chapters to create a set of future land use maps: a future land use map to define areas, a zoning map for use in local regulations, and a state designation map for use in state level programming.

### **Bringing Together Information**

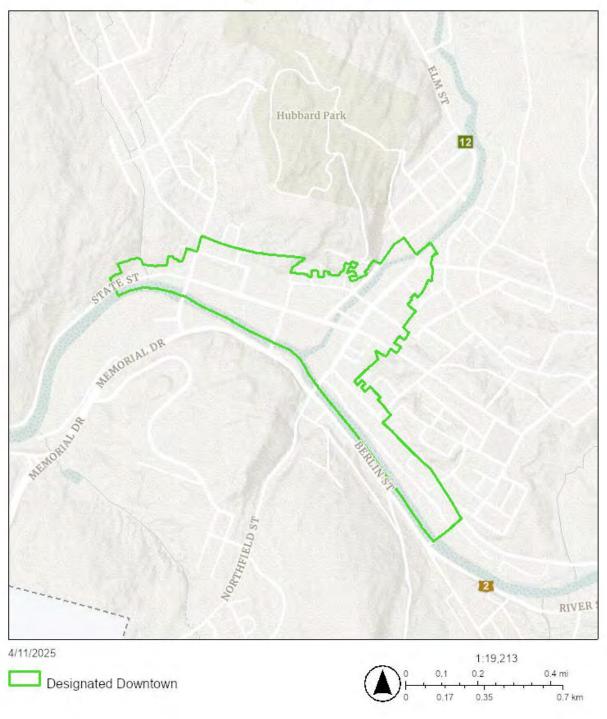
This map includes information found in maps used in other chapters of the town plan, including:

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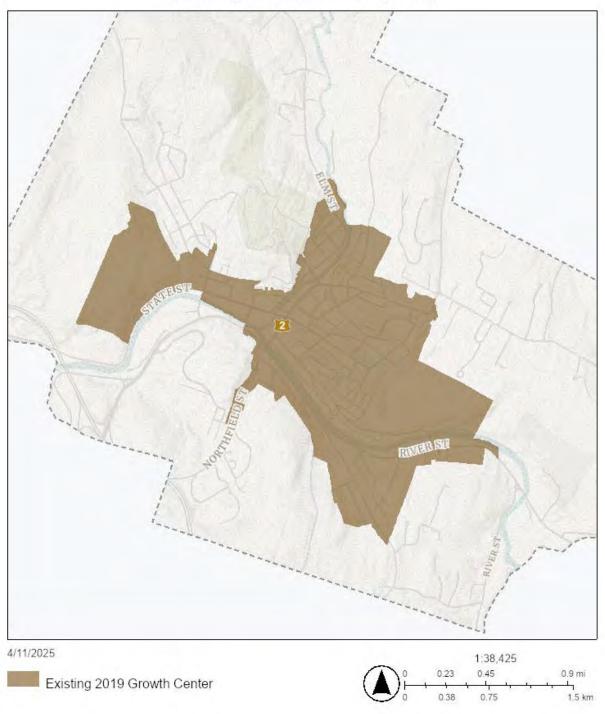
### Historic District



### Designated Downtown

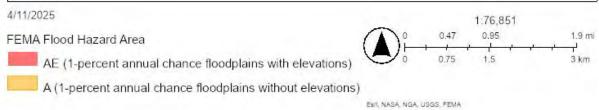


# Existing Growth Center (2019)

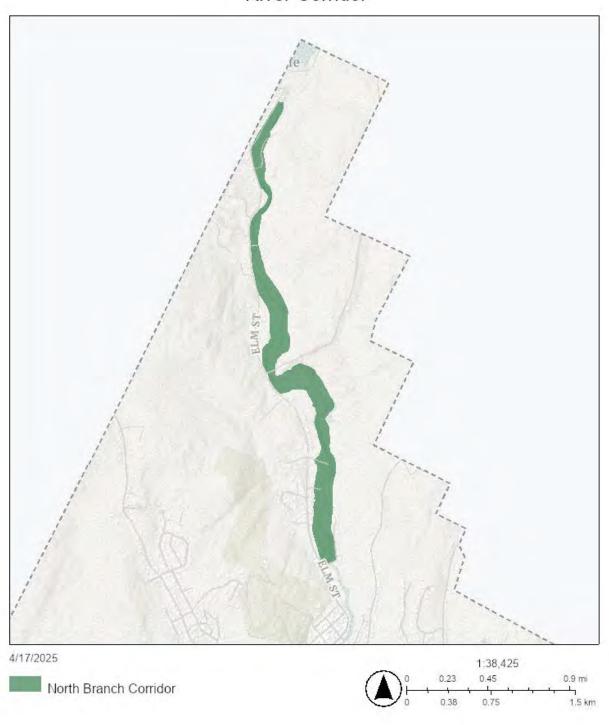


## Floodplains

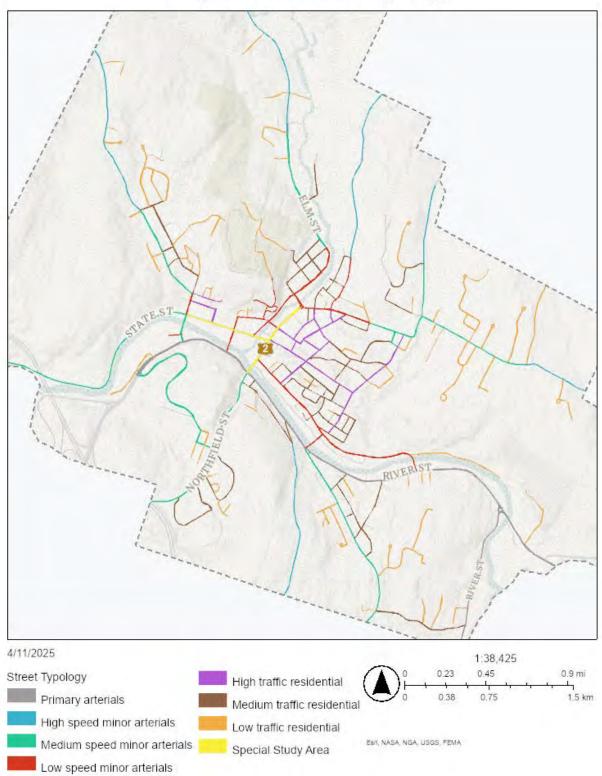




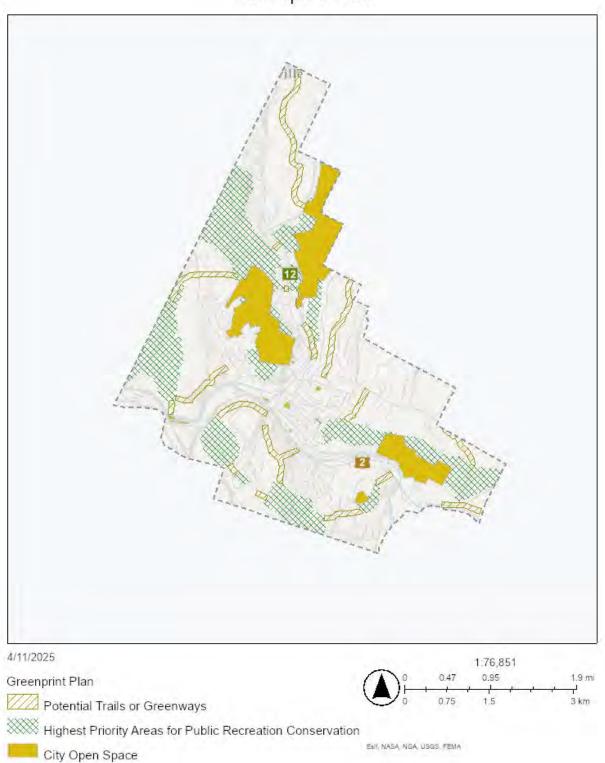
### River Corridor



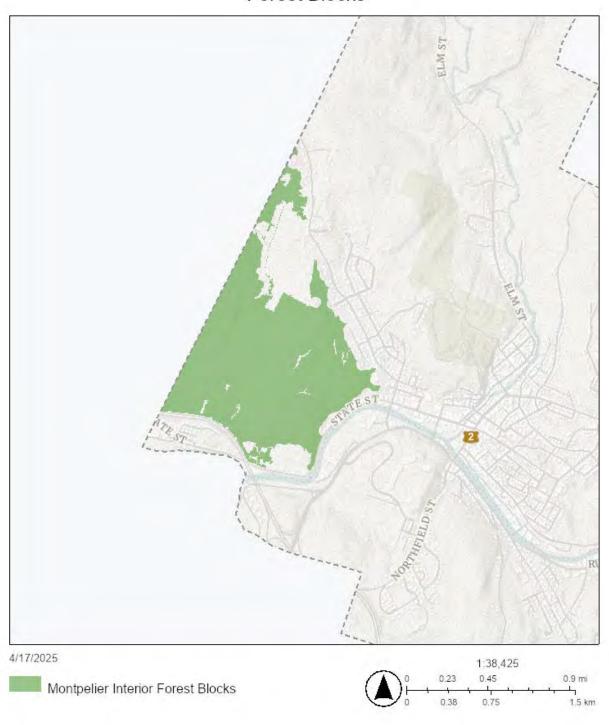
#### Complete Streets Road Typology



#### Greenprint Plan

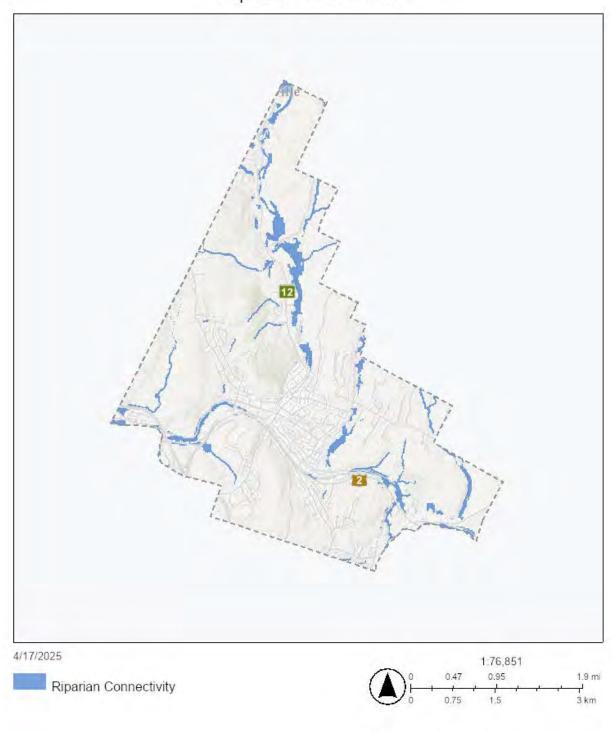


#### Forest Blocks



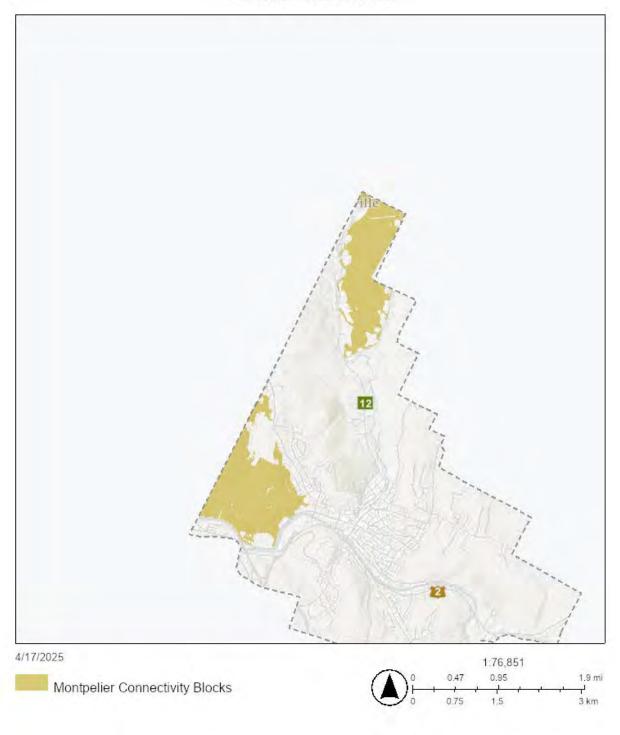
Esri, NASA, NGA, USGS, FEMA

#### Riparian Connectors



Es/I, NASA, NGA, USGS, FEMA

#### **Habitat Connectors**



Es/I, NASA, NGA, USGS, FEMA

#### Wetlands



Esri, NASA, NGA, USGS, FEMA

#### **Current Land Uses**

The current land uses in Montpelier are shown on the map to the left.

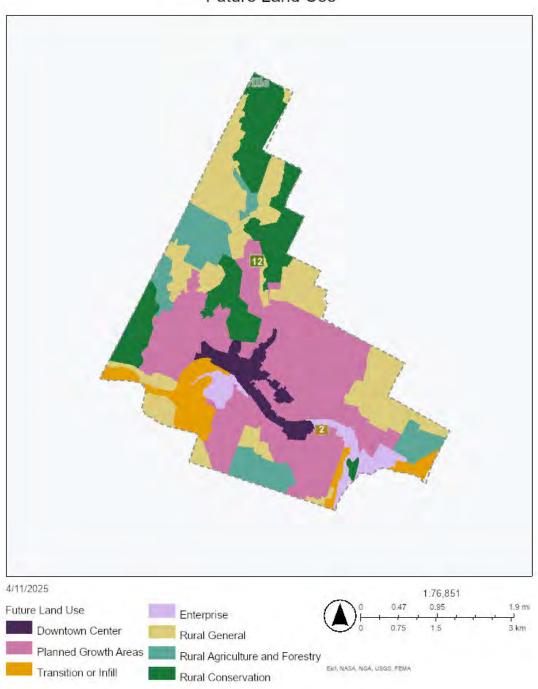
#### **Current Land Uses**



#### **Future Land Use**

In 2024, the Vermont legislature created uniform land use classifications for future land use maps. The following map shows Montpelier's future land use map using these classifications.

Future Land Use



#### **Zoning**

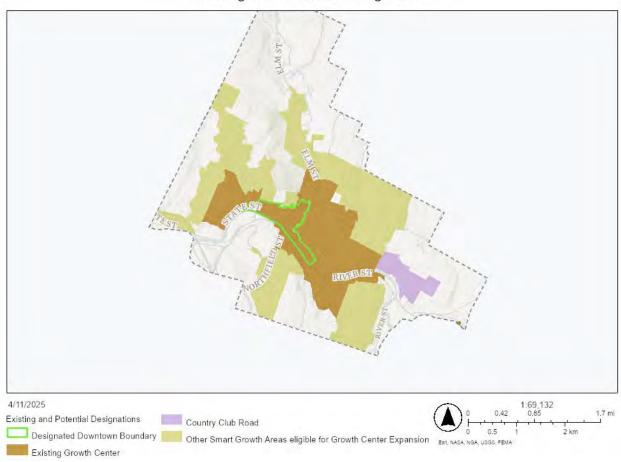
The City will use its zoning regulations to define areas and adopt rules to achieve the vision illustrated in the future land use map, while acknowledging that adjustments to the map may be needed to address specific conditions on the ground. This map reflects zoning at the time of adoption in 2025.



#### **Potential Designations**

Lastly, the City's participation in state programs is critical to shaping and achieving its future land use goals. The City will stay informed of changes to those programs and make any changes needed to maximize the City's participation and value to residents. To the right are some potential designation areas based upon the City's current understanding of those programs.

#### **Existing and Potential Designations**

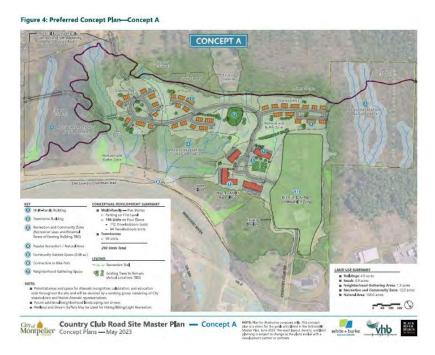


#### **Country Club Road Site**

In 2022, the City purchased the former Elks Club Golf course for the purpose of promoting housing development and to build a new recreation and community center. The City has completed the planning phase and developed an actionable plan for the Country Club Road (CCR) property where new housing may be built to meet the high demand that exists today. The entire plan can be downloaded and viewed <a href="here">here</a>.

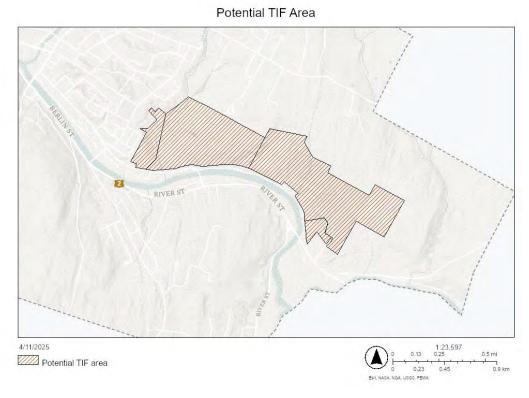
This site could accommodate as much as 500 units of housing, although the exact number will be determined by the planning process. This housing will likely be built by for-profit and non-profit entities over the coming years, but it will require the city to extend the utilities, such as sewer and water, and to build out the road system. To facilitate the utilities construction, the City will apply to expand the existing Growth Center Designation to include the CCR site. This designation will allow the City to use Tax Increment Financing (TIF) to cover the costs of these improvements.





#### Proposed Tax Increment Financing (TIF) District

As discussed above, to implement the housing goals on CCR and Sabin's Pasture the City will be considering a TIF district covering the area on the map. TIF will help cover the costs of the new infrastructure without raising taxes on other parts of town.



## **Synergies**

How does land use relate to other goals of the Montpelier City Plan?

The Land Use Plan is the culmination of lessons learned throughout the plan. As mentioned in the introduction, implementation of many plan chapters are tied to the Land Use Plan. Significant examples of other chapters interacting with the land use chapter include:

- Necessary infrastructure is required to facilitate changes in land use. The uses and densities identified in our future land use plan require transportation and utility infrastructure to be in place.
- Housing located near mixed use and urban densities allows for a more walkable and bikeable city. The Land Use Plan guides where these areas are located. New housing development should be accessible to complete streets networks to



and from downtown and other mixed-use areas. The Plan bridges the idea of a town that can be effectively navigated without a personal motor vehicle to a realty where pedestrian travel is convenient and practical.

- Similarly, commercial and industrial uses need the infrastructure and access to workers and customers to be successful. How a city is arranged makes a difference in how easily these happen for businesses.
- Consistent land use planning is critical to the protection of certain natural resources. For example, identifying unfragmented forest blocks and rare natural communities in a land use plan is important to ensuring that those areas are set aside for protection.
- Identifying and understanding environmental risks, such as floodplains and river corridors, is important to building a resilient future for Montpelier. Taking these risks into account when planning future development especially outside of the downtown core will help to avoid damage that may be caused by those risks.

## **Implementation Summary**

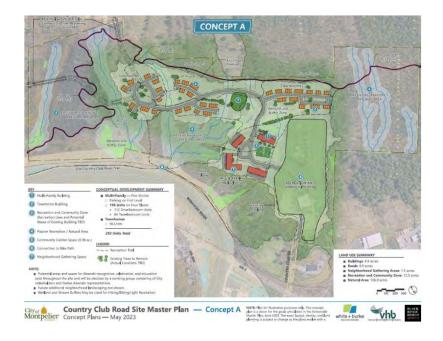
Aspiration: Montpelier will have a resilient, historic urban center with complementary mixed use, commercial, and industrial areas surrounded by residential neighborhoods, to grow the community and region.

**Goal:** Invigorate and strengthen our existing historic downtown and mixed-use neighborhoods while developing areas of the city outside of high-risk flood hazard zones that can support the downtown.

**Goal:** Ensure sufficient land is available for future economic opportunities and to grow housing by 1,500 units in the next 20 years.

**Goal:** Maintain a pattern of land use that creates neighborhoods in close proximity to open space and recreational resources; walk-able and bikeable to downtown; with a mix of uses within (or having complementary neighborhoods close-by) to allow for live, work, learn, shop and play all in a short walk.

**Goal:** Improve and expand utilities and infrastructure such as sewer and water systems, roads and sidewalks to provides for current and future neighborhoods.



Aspiration: Montpelier's future will include protected and conserved areas that provide recreational opportunities and protect sensitive natural resources.

**Goal:** Acquire and maintain park land and easements where ownership of these parcels and rights best achieves the long-term protection of the natural resources and heritage of Montpelier.

#### Implementation Summary, continued

Implementation of the Land Use Plan requires successful implementation of other plan chapters. As discussed in Synergies, the land use plan helps to bind all areas of the town plan with one another. The transportation plan needs to create complete streets that connect our neighborhoods. Infrastructure must support current and future growth, and local natural communities must be identified, conserved, and made available for the public to enjoy. A number of strategies are used to facilitate these connections.

The Unified Development Regulations are the primary tool for organizing the community. The regulations define the uses and densities in each area of the city; outlining, for example, which areas will be used for housing and which will be used for commercial purposes. This arrangement in the regulations and zoning map is critical to ensuring that the goals and aspirations of the town plan are achievable.

Current and future state programs are needed provide grant and financing incentives for growth, including the Designated Downtown, Growth Center, and new Act 250 Tiers. The City will continue to aggressively apply for and participate in those programs to help implement the goals of this plan. The Capital Improvement Plan will also be used to fund capital improvements to ensure that infrastructure is available for future growth.

Finally, the development of the Greenprint Plan by the Parks Commission and Conservation Commission will guide the conservation of identified local areas where development would negatively impact the natural heritage of our city and state.

<u>View the full Implementation Strategy here</u>

## Who's Involved?

Who is responsible for supporting land use in the City of Montpelier?

Implementation of the Land Use Plan is heavily reliant on the Planning Commission's development of the Unified Development Regulations. The regulations are administered and enforced by the Planning & Zoning Administrator and the Development Review Board, with help from the Design Review Committee. As mentioned above, the city's participation in many state and federal programs is also key to implementing the plan. These programs are maintained by the staff in the Planning & Community Development Department, Montpelier Alive, and others.



# Land Use

Implementation Plan

# Strategies

## Continue to Implement the Country Club Road Actionable Plan

In 2022 the City purchased the 138 acre former Elks Club Golf Course for purposes of promoting housing development and to build a new recreation and community center. The City has completed the planning phase and developed an actionable plan for the Country Club Road (CCR) property where new housing may be built to meet the high demand that exists today. The entire plan can be downloaded and viewed here: https://bit.ly/CCRActionPlan23

This site could accommodate as much as 500 units of housing although the exact number will be determined by the planning process. This housing will likely be built by for-profit and non-profit entities over the coming years but it will require the city to extend the utilities, such as sewer and water, and to build out the road system. This project is expected to go to construction in FY26.

**Priority:** High Implements Goals #1, #2, #3 **Project** Responsible Party: Planning Dept. Cost: High

## Continue the Capital Improvement Program

The Capital Improvement Program (CIP) is a tool to forecast and budget for proper spending on maintenance and improvement on buildings and infrastructure. The City reviews its CIP annually to develop annual work plans based on funding and to project future projects. The City should continue to update with projects identified in the various utility plans in order to maintain and improve the utilities. Regarding implementing our land use goals, the utilities and roads must be sufficient to accommodate future intensities of use.

**Priority**: High **Implements Goal #4 Program** Responsible Party: Finance Dept. Cost: High

#### Apply to Have Certain High Density Districts be Considered Tier 1a and Tier 1b Under the New Act 250 Law

The new Act 250 law allows certain areas of a town or city to be exempt from some or all of Act 250's jurisdiction. The city should take advantage of these programs to advance the land use goals in this plan. The rules have not yet been developed but applying for them should be a high priority when they are available.

**Priority**: High Implements Goals #1, #4 **Program** Responsible Party: Planning Dept. Cost: Medium

## Continue Participating in the Growth Center Program and Expand the **District as Appropriate**

The Growth Center Program is a program of the Vermont Agency of Commerce and Community Development which provide benefits to the municipality as well as private developers in order to target 50% of all development over a twenty year period within the Growth Center District. Montpelier has participated in this program since 2009 and has adopted a Growth Center District that covers most of the highest density zoning districts in the downtown area. The district will need to be expanded to include the Country Club Road site and remainder of the Residential 9000 district.

Priority: High Implements Goal #1, #2, #3 **Program** Cost: Medium Responsible Party: Planning Dept.

# Continue Participating in the Designated Downtown Program

The Designated Downtown Program is a program of the Vermont Agency of Commerce and Community Development which, among other benefits, provides developers with tax credits for certain projects and special considerations in state permitting including less state jurisdiction, reduced fees, and presumed compliance with certain criteria in Act 250. The City has participated since 1999 and to qualify for the program the City has a Designated Downtown District and a local downtown non-profit organization (Montpelier Alive!).

Priority: High Implements Goal #1 Program Responsible Party: Planning Dept. Cost: Low

# Use a Lobbyist to Support Changes to State Law

Implements Goal #1, #2

There are several opportunities in Montpelier for new housing that involve state land and buildings as well as some barriers that require changes to state law. These types of issues require the city to work directly with the Legislature to realize change. Whether through our own lobbyist or through VLCT, the city should pursue the following issues: 1) Work with the state to sell under-utilized state buildings and parking lots to enable housing development; 2) Change state law on appeals to eliminate the "any 20 persons provision" and to limit appeal rights to stop frivolous appeals; 3) Ask the state to institute a statewide vacancy tax; 4) Request a charter change to allow the city to institute a vacancy tax; 5) Increase funding to the State Sprinkler Fund; and 6) Create a revolving loan fund for low or no-interest loans for new housing projects, infill housing, infrastructure, and sprinkler costs.

Responsible Party: City Manager Cost: Medium

**Priority:** Medium

Program

# Aspirations

Montpelier will have a resilient, historic urban-center with complementary mixed use, commercial, and industrial areas surrounded by residential neighborhoods, to grow the community and region.

B) Montpelier's future will include protected and conserved areas that provide recreational opportunities and protect sensitive natural resources.

# Goals



Invigorate and strengthen our existing historic downtown and mixed use neighborhoods while developing areas of the city outside of high risk flood hazard zones that can support the downtown.



Ensure sufficient land is available for future economic opportunities and to grow housing by 1,500 units in the next 20 years.



Maintain a pattern of land use that creates neighborhoods in close proximity to open space and recreational resources; walk-able and bike-able to downtown; with a mix of uses within (or having complementary neighborhoods close-by) to allow for live, work, learn, shop and play all in a short walk.



Improve and expand utilities and infrastructure such as sewer and water systems, roads and sidewalks to provides for current and future neighborhoods.



Acquire and maintain park land and easements where ownership of these parcels and rights best achieves the long term protection of the natural resources and heritage of Montpelier.

#### Amend and Continue to Administer the Unified Development Regulations (Zoning Bylaws)

The zoning regulations regulate how land can be used and altered. Broadly, they help communities protect the environment and limit impacts on neighborhoods, public services, and infrastructure. In the land use plan, the zoning determines the uses, intensity of development, and character of buildings using different districts across the landscape.

Montpelier's zoning has been updated to match many of our future land use goals. It ranges from the highest intensity areas in the Urban Core districts, to slightly lower intensity in the Mixed Use and Riverfront areas, and to the even lower density gateways. Adjacent to these areas are four densities of residential housing from highest closet to the core, to lowest in the rural areas (without access to sewer and water). This allows for walkable and bikeable options to work, recreate, and shop for people living in Montpelier.

Dramatic changes should be made to the zoning to facilitate housing development. Topics for consideration should include shortening the subdivision process, eliminating smaller projects from major site plan, increasing height requirements, removing some application standards, and eliminating the shading requirements among others.

Future changes should also address a few points. First, the municipal district should go away and be replaced with a conservation district that includes public lands plus areas that should be set aside for future conservation (as shown on the future land use map). Second, the Riverfront district should be broken into a few zoning districts based on character. Right now, the mixed use Barre Street is in the same district as Berlin Street where Dunkin Donuts, Cumberland Farms, and Dominos Pizza are. These areas are of different character and should be zoned differently. Third, as the Country Club Road and Sabins Pasture projects evolve, new zoning districts will be needed to connect these areas and allow these areas to grow towards each other.

**Priority**: High Implements Goal #1, #2, #3, #5 **Permit** Cost: Medium Responsible Party: Planning Dept.

# Continue to Administer the River Hazard Area Regulations

Flooding is the most common natural hazard in the City and the River Hazard Area Regulations exist to minimize risks to life and property due to these types of events. The regulations are also a requirement for participation in FEMAs National Flood Insurance Program which allows residents to purchase flood insurance. The Flood Insuarance is also required for most mortgages. These regulations prohibit development in the most hazardous areas and require developers to elevate buildings and add other design features to build safely in the flood hazard area. Montpelier's rules were expanded in 2018 to include fluvial erosion hazard rules on the North Branch to protect the river corridor where they tend to move over time. The City should consider adding River Corridors upstream of Pioneer Street Bridge and downstream of the Bailey Street Bridge.

**Priority:** High Implements Goal #1 **Permit** Cost: Low Responsible Party: Planning Dept.

# **Update the Greenprint Plan and Continue its Implementation**

The City has had a Greenprint Plan since 2014 to guide the purchase of parkland and trails and has a separate fund to support purchases. The Parks Committee, Conservation Commission, and Parks Department are looking to formalize and expand these to better accomplish City goals. A revised plan is needed to integrate the conservation map into the Greenprint in order to highlight parcels and rights that best achieve the long term protection of natural resources and heritage. To be succesful in implementing the initiative, capacity must be built within the Conservation Fund and the purchase component will require a policy by the Council to prioritize objectives to strategically acquire parcels and rights. In the spirit of volunteerism, voluntary land conservation actions will be determined by the landowners' willingness to participate in identified conservation initiatives.

**Priority:** Medium **Implements Goal #5** Program Responsible Party: Parks & Trees Dept. Cost: High

# **Chapter 2- Housing Introduction**

The location and quality of a person's home directly impacts access to quality education, healthcare, employment, recreation, transportation, food, and opportunity. Housing stability is therefore an essential part of maintaining a high quality of life for the Montpelier community.

Montpelier has faced a housing shortage for many years that has recently worsened. It will only be overcome through generous investment of city resources and a true commitment to solving the problem. The City's plan for housing centers on the following goals:

- To ensure availability of a variety of housing types and options to truly address the housing shortage. People go through many transitions in their lives, and their housing needs change with those times. No matter where a resident is in life, finding a place to live in the community to call home should be achievable. In a lifetime, people may share space with a roommate, live in a dormitory or apartment, own a condominium or a home, and later live in senior housing or a care facility. This is why a community needs to have a variety of housing.
- To take a housing-for-all approach that extends to persons living in vulnerable circumstances and accommodates different life stages. Housing for everyone means housing is available and affordable to anyone seeking it. Finding a place to call home can be most challenging for people with mental health and substance abuse disorders as well as individuals with a history of incarceration or homelessness. Montpelier, therefore, supports development of housing that provides for these groups including congregate housing, single room occupancies (SROs), and development of emergency shelters.

This city plan values both rental and owner-occupied housing equally. What is of primary concern for each occupancy type is affordability. Creating housing at a variety of price points, both rental and for-sale, is the primary objective of this plan.







## **Planning Context**

According to the 2020 U.S. Census:

- There are **4,177** homes in Montpelier
- Montpelier is made up of 55.8% homeowners and 44.2% renters.
- Median gross rent in Montpelier is \$1,155, compared to \$1,141 in Vermont
- Median home value in Montpelier is \$326,800
- Median household income is \$76,143

Montpelier has a goal of creating 600 housing units over the next eight years, most of which would be rental units.

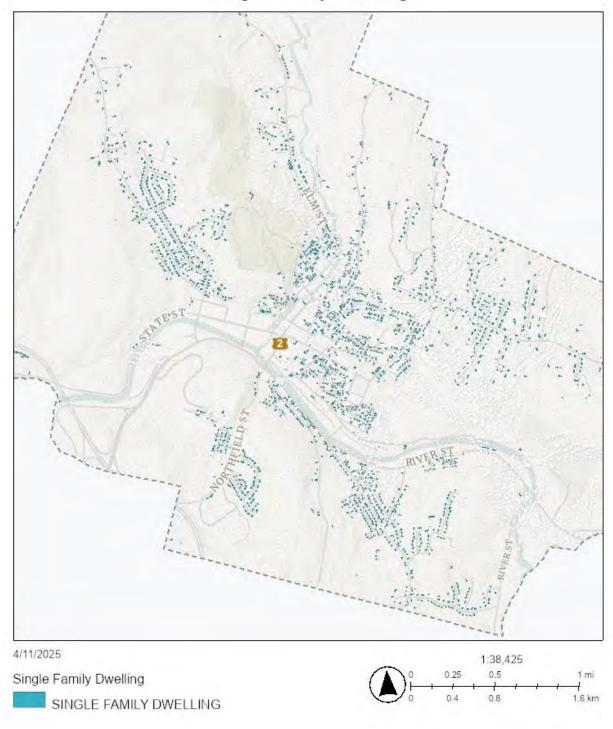
The city currently has a 0% vacancy rate and limited supply of for sale units, reflecting a significant lack of housing. The <u>Vermont Housing Needs</u>
<u>Assessment</u> identifies a county need of 2,540-3,864 new units by 2030. Places with services, like Montpelier, will be expected to carry a majority of that new growth.

Over the next 20 years, this plan targets an increase of 1,500 new units. New development in Country Club Road (300-500 units) and Sabin's Pasture (300-450 units) will provide a foundation to build from to achieve this target. Additional information on housing and affordability can be found at <a href="https://example.com/housing/housing-bata.org">HousingData.org</a>.

Montpelier has a good variety of unit types. Use the buttons below to explore the map of Montpelier's housing.

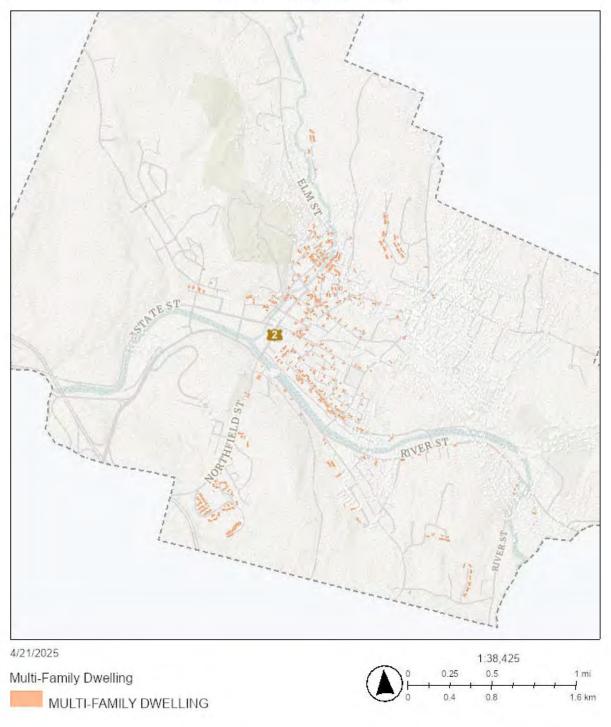
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Single Family Dwelling



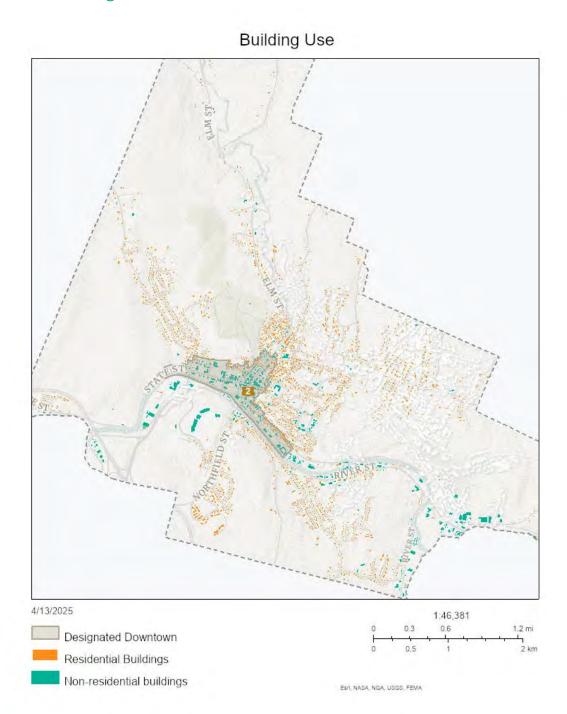
Esri, NASA, NGA, USGS, FEMA

#### Multi-Family Dwelling



Esrl, NASA, NGA, USGS, FEMA

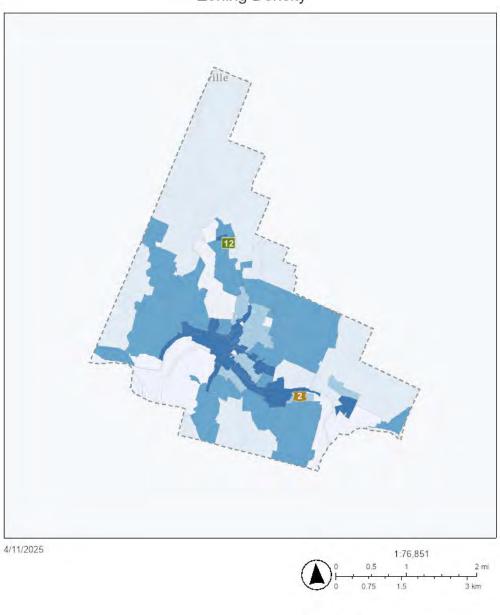
Montpelier consists of a vibrant downtown core, which includes the Vermont State House, surrounded by several distinct and historic neighborhoods. The accompanying map shows the **current distribution of residential units** in Montpelier. **Residential only buildings** are shown in orange, and **mixed-use and/or commercial buildings** are shown in teal.



In order to achieve the goals of this housing plan, the city will administer and enforce zoning to allow residential densities highest in our urban centers and lower as we move away from those cores.

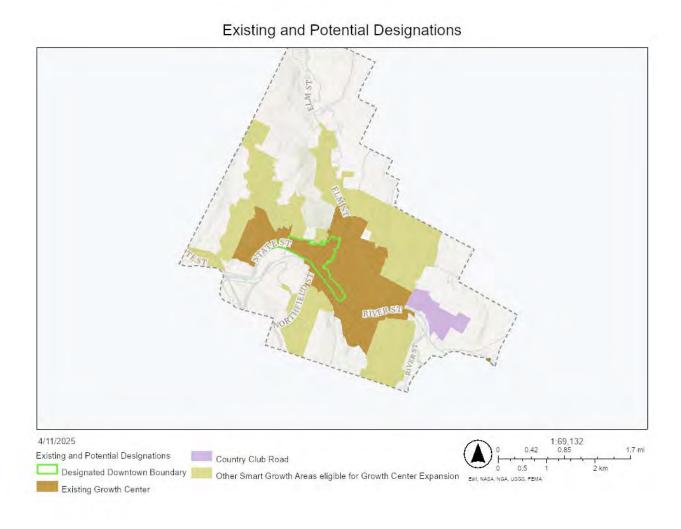
This map shows different levels of residential densities in the City of Montpelier. **Dark blue** areas indicate areas of higher density, while **lighter areas** indicate areas of lower density.

#### **Zoning Density**



Esri, NASA, NGA, USGS, FEMA

The city will continue to participate in various state programs to facilitate future housing development. These programs will be changing in the next few years, but the City Plan encourages infill neighborhood developments with complete streets and municipal utilities within the identified areas.



# Synergies with Other Plan Chapters

How does housing relate to other goals of the Montpelier City Plan?

Housing is an issue that is omnipresent throughout this plan, greatly affecting every other chapter. It touches everything and its impact on our lives cannot be easily overstated. Accordingly, it is an area that this City Plans strives to make a top priority. The issues and opportunities for housing are related to the other topics of

this plan, including energy, transportation, natural resources, community services, and economic development.

In the City's Economic Development Strategic Plan and Economic Development Chapter, a lack of housing in all income brackets was identified as a barrier to additional growth. City businesses have a hard time recruiting top talent due to a lack of executive housing as well as affordable housing. Many others need to travel into the City to fill various needed positions because they lack affordable local options. The economic development plan also identifies a need to develop a housing marketing and outreach program to encourage housing developers to grow their businesses in Montpelier as a part of our overall economic development profile.



Another connection is between housing and historic resources. Two thirds of all dwelling units are in historic buildings and many times these can be the most challenging because they are more likely to have embedded hazards, like lead paint, and were built prior to building codes and other regulations, like river hazard regulations. This means existing housing may not be as resilient in the face of natural disasters. Lastly, these historic homes were not built with modern energy efficient materials so residents may face additional costs to make these improvements. The City's Historic Resources Plan also calls for the protection of these resources but few programs exist to help homeowners pay for the additional costs of compliance, which is another challenge the City is looking to address.

Housing can have an impact on schools and infrastructure, although this is not considered a problem for any of Montpelier's services at this time. Montpelier currently has the capacity to increase our population through added housing without creating the problem of insufficient services.

Areas, such as transportation, will need to be monitored over time. Additional housing can increase use of all modes of transportation including walking, biking,

and driving and cause conflicts where complete street upgrades have not been implemented.

An important connection between housing and community services involves the issue of homelessness. Constructing emergency shelters and building more housing are both topics discussed in this housing element. Providing services for those experiencing homelessness including operating emergency shelters and helping individuals with day-to-day needs are all part of the community services chapter. Both elements are needed to achieve our goals of providing essential services while we strive to eliminate homelessness.

### **Implementation Summary**

Aspiration: Montpelier will have an adequate supply of safe, resilient, and affordable housing that meets the needs of all current and future residents.

**Goal:** Increase the number of homes in Montpelier by a minimum of seventy-five units per year.

Goal: Maintain a mix of housing types, sizes, occupancies, and costs.

Goal: Improve the safety, health, and climate resiliency of our homes.

**Goal:** Increase the number of homes that are universally accessible on the first floor.



Aspiration: Montpelier will affirmatively further fair housing in order to protect all people from discrimination, promote economic opportunities, and create a more diverse, inclusive community.

**Goal:** Maintain the city's commitment to affirmatively furthering fair and accessible housing by focusing on the areas where needs are not currently met.

**Goal:** Increase support for homeowners, developers, and non-profit partners in the creation of housing that would not otherwise be provided by the private market.



### Implementation Summary, continued

Implementing our housing goals will include a few new studies, making some amendments to our regulations, and most importantly continuing or amending existing programs. These initiatives include:

- Continue efforts to amend zoning, river hazard area regulations, building codes, and fire and life safety codes that ensure safe construction of our buildings to promote safe and affordable housing in Montpelier
- Participation in statewide programs like the Designated Downtown, Growth Center, and Neighborhood Development Areas which provide access to state grants and loans and also provide state-permit exemptions for certain projects.
- Continue new housing programs proposed by the housing committee including the Montpelier Accessory Dwelling Unit Program.
- Increasing funding to the Housing Trust Fund.
- Advancing the Country Club Road site project to develop hundreds of new housing units.
- Provide financial assistance to private housing projects through Tax Increment Financing (TIF), tax stabilization, and development agreements

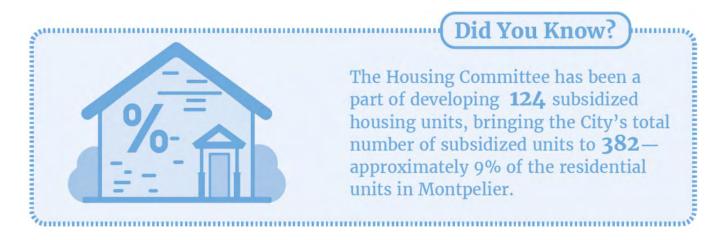
#### <u>View the full Implementation Strategy here</u>

#### Who's Involved?

Who is responsible for managing housing in the City of Montpelier?

Most of the work surrounding housing comes from Montpelier's Housing Committee (formerly the Housing Task Force). This group was formed in 1999 and has spearheaded a number of projects and award-winning programs, including the creation of a Housing Trust Fund, a first-time home buyer program, a homeshare program, and a program to help create accessory apartments.

The Housing Committee also works with the Planning Commission to revise the zoning bylaws to remove barriers to housing development and to support affordable housing development with funds from the Housing Trust Fund. These subsidized housing units contribute back through municipal property taxes.



The Planning Department plays a direct role with several for-profit and non-profit housing partners to develop projects within the City. Some of our non-profit partners include Downstreet Housing & Community Development, Montpelier Housing Authority, Evernorth (formerly Housing Vermont), and Good Samaritan Haven.

The community also has a Housing Trust Fund that is used to support a variety of housing programs and to support projects by our housing partners. The three most recent projects include the renovation of the French Block on Main Street (18 units opened in 2019), 30 new housing units over the Montpelier Transit Center (2019), and the new homeless transitional housing project in the Town of Berlin (2022).



# Housing Implementation Plan

# Strategies

#### Continue to Implement the Country Club Road Actionable Plan

In 2022 the City purchased the 138 acre former Elks Club Golf Course for purposes of promoting housing development and to build a new recreation and community center. The City has completed the planning phase and developed an actionable plan for the Country Club Road (CCR) property where new housing may be built to meet the high demand that exists today. The entire plan can be downloaded and viewed here: <a href="https://bit.ly/CCRActionPlan23">https://bit.ly/CCRActionPlan23</a>

This site could accommodate as many as 500 units of housing although the exact number will be determined as the planning process continues. For perspective, the city only added 143 housing units in the ten years between the 2010 and 2020 Censuses. This housing will likely be built by for-profit and non-profit entities over the coming years but it will require the city to extend the utilities, such as sewer and water, and to build out the road system. The project is expected to go to construction in FY26.

Priority: High	Implements Goals #1, #2, #4, #5, #6	Proiect
Cost: High	<b>Responsible Party:</b> Planning Dept.	Project

# Continue to Develop a New Emergency Shelter in the Basement of the Barre Street Recreation Facility

The city has recognized a need for a permanent emergency shelter for the homeless in Montpelier. For many years the city has assisted (helped fund) various partners in opening temporary spaces in the winter. This has been problematic as many sites did not fully meet the needs of residents and did not meet minimum codes and standards.

As of 2024, the city has received funding to remove contaminants and to weatherize the basement of the Barre Street Recreation Facility in anticipation of making it into an emergency shelter for the homeless. It is hoped that this will be completed in the next year and provide a year-round, safe space for people experiencing homelessness. If a new recreation facility is built in the future, it is hoped that the upper floors of the Barre St. facility could be a service hub and transitional housing to fully help people on their journey to finding permanent shelter.

Priority: High	Implements Goals #5, #6	Program
Cost : High	Responsible Party: Facilities & Energy Coordinator	Program

# Amend and Continue to Administer the Unified Development Regulations (Zoning Bylaws)

The zoning bylaws regulate how land and buildings can be used and altered. Broadly, they help communities protect the environment and limit impacts on neighborhood, public services, and infrastructure. Zoning regulations can have a profound impact on the ability to develop housing therefore it is critical that the rules are properly balanced to allow new housing while protecting against any negative impacts of that growth.

Montpelier's Unified Development Regulations were significantly changed in 2018 and has since had a number of minor amendments to address issues and promote housing. Some of these changes include making housing projects permitted (i.e. administrative rather than needing a hearing) and adjusting dimensional standards so that most buildings, parcels, and uses are now conforming (i.e. the rules match what you see on the ground) which allows projects to be approved more efficiently. Densities have been increased to allow infill including a rule allowing six units on any parcel with access to sewer and water utilities. Parking requirements have been reduced and, in some places, eliminated. Finally, changes were made to treat congregate housing in a similar manner to dwelling units to allow for a broader variety of housing options.

Dramatic changes should be made to the zoning to facilitate housing development. Topics for consideration should include shortening the subdivision process, eliminating smaller projects from major site plan, increasing height requirements, removing some application standards, and eliminating the shading requirements among others.

The city should continue to monitor the rules to look for barriers to housing. One area where changes are needed is to the subdivision regulations where the city needs clearer rules on when sidewalks are required by the developer on their project as well as whether the developer should be responsible for extending sidewalks to their project, where warranted. The lack of clear rules has prevented more neighborhoods from being added to the growth center and therefore benefit from Act 250 exemptions which the program provides.

Priority: High	Implements Goals: #1, #2, #3, #5, #6	Dormit
Cost : Medium	Responsible Party: Planning Dept.	Permit

# Amend the Montpelier Accessory Dwelling Unit Program (MAD UP)

A pilot program with VSHA was started in 2019 to provide assistance to property owners to add accessory apartments to single family dwellings. That pilot was very informative and showed a great deal of interest in adding ADUs in Montpelier. When the program ended, the housing committee decided to continue the program working with Downstreet Housing and Community Development using housing trust fund money and the Vermont Housing Improvement Program (VHIP).

Priority: High	Implements Goals #1, #2	Program
Cost : Medium	Responsible Party: Planning Dept	Flogiani

# Aspirations

- A) Montpelier will have an adequate supply of safe, resilient, and affordable housing that meets the needs of all current and future residents.
- B) Montpelier will affirmatively further fair housing in order to protect all people from discrimination, promote economic opportunities, and create a more diverse, inclusive community.

# Goals



Increase the number of homes in Montpelier by a minimum of 75 units per year.



Maintain a mix of housing types, sizes, occupancies, and costs.



Improve the safety, health, and climate resiliency of our homes.



Increase the number of homes that are universally accessible on the first floor.



Maintain the city's commitment to affirmatively furthering fair and accessible housing by focusing on the areas where needs are not currently met.



Increase support for homeowners, developers, and non-profit partners in the creation of the housing that would not otherwise be provided by the private market.

#### Renew Tax Increment Finance Program (TIF)

Tax Increment Finance (TIF) is a program of the state that allows the new tax revenue generated by a project to be used to pay for public improvements that are needed for the project. The City received TIF approval in 2018 to fund housing projects that may need utilities (sewer and water) or new public streets within the TIF District. The City withdrew from the program in 2022 for a number of reasons including the impacts of the Citywide reappraisal. The City should consider reapplying to use the program to support potential housing projects if a new district is appropriate or if the state begins to allow project-based TIFs.

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<b>Priority</b> : High	Implements Goals: #1, #6	Program
Cost: High	Responsible Party : City Manager's Office	Program

## **Create a New Affordable Housing Project**

For many years the City has worked with its housing partners to develop affordable housing projects including Pioneer Street Apartments, River Station, Frenchs Block, and most recently at the Montpelier Transit Center. Through the Housing Trust Fund, the City sets aside money to support new affordable housing projects. The City should sponsor at least one new housing project during the lifetime of this plan. In particular the City would like to identify a project that would help disadvantaged groups such as refugees, asylum seekers, group homes, Single Room Occupancies (SRO)s, persons reintegrating from incarceration, and the homeless.

Priority: High	Implements Goal: #5, #6	Project
Cost: High	Responsible Party: Planning Dept.	Project

# Continue to Participate in the Growth Center Program and Expand the District as Appropriate

The Growth Center Program is a program of the Vermont Agency of Commerce and Community Development which provides benefits to the municipality as well as private developers in order to target 50% of all development over a twenty year period within the Growth Center District. Montpelier has participated in this program since 2009 and has adopted a Growth Center District that covers most of the highest density zoning districts in the downtown area. The district may need to be expanded to include the Country Club Road site and remainder of Residential 9000 District.

Priority: High	Implements Goal: #1, #6	Program
Cost: Low	Responsible Party: Planning Dept.	Program

# Continue to Administer and Enforce Building, Fire, and Other Health and Safety Codes

Montpelier enforces a number of codes to ensure projects are constructed and operated safely. The City has an agreement with the state Division of Fire Safety to enforce the state building code and fire and life safety code on all public buildings and has expanded that permitting program to single family homes as well. The City also enforces the state health code and other smaller ordinances including a public nuisance building.

Priority: High	Implements Goal #3	Permit
Cost: Medium	Responsible Party: Building Inspector	Permit

# Continue Automatic Sprinkler Requirements in Building Codes

The City of Montpelier added a sprinkler requirement to the building codes in 2007 that required automatic sprinklers to most new and substantially improved public buildings in the City. This did not include owner occupied dwellings but did include most other residential housing. This was done to reduce risks to life and property in the event of a fire. The ordinance was revised in 2018 to exempt two family structures as the cost of a sprinkler was identified as a barrier to small infill projects.

<b>Priority</b> :High	Implements Goals #3	Permit
Cost: Low	Responsible Party: Building Inspector	Permit

# **Adopt a Fair Housing Policy**

The Housing Task Force would like to formally adopt a policy that the City is committed to affirmatively furthering fair housing in the implementation of all its planning, permitting, programs, projects, and policies.

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	<b>Priority</b> : High	Implements Goals #5 Policy	
	Cost : Low	Responsible Party: Housing Committee	H
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# Housing Implementation Plan

# Strategies

# Continue Participating in the Designated Downtown Program

The Designated Downtown Program is a program of the Vermont Agency of Commerce and Community Development which, among other benefits, provides developers with tax credits for certain projects and special considerations in state permitting including less state jurisdiction, reduced fees, and presumed compliance with certain criteria in Act 250. The City has participated since 1999 and to qualify for the program the City has a Designated Downtown District and a local downtown non-profit organization (Montpelier Alive!). Regarding housing, there are Act 250 project exemptions and tax credits for renovating historic apartments and others.

Priority: High	Implements Goals #1, #6	Program
Cost: Low	Responsible Party: Montpelier Alive	Program

#### Conduct a New Fair Housing Assessment

The City should conduct a fair housing assessment, or provide resources to a partner who is conducting a regional fair housing assessment, to identify impediments to fair housing in Montpelier. This has typically been done by Downstreet, with the City contributing money to pay for city-level information for Montpelier.

<b>Priority</b> : Medium	Implements Goal #5	Dlan
Cost: Medium	Responsible Party: Housing Committee	Plall

# **Continue to Use the Development Agreement Program to Incentivize Housing**

For many years the City Managers office and Planning Department have worked with housing developers to identify barriers to their projects and find solutions wherever possible. In some cases these resulted in formal Public-Private Partnerships to facilitate that development. In 2024 the city formalized these types of development agreements by adopting a set of policies and a program to hopefully allow more of these to happen in the future.

In most cases these agreements involve improvement and extensions of water, sewer, and other public infrastructure. Montpelier has a number of neighborhoods where infrastructure is old and will not support additional use. The new Development Agreement Policy has specific provisions that allow the city to pay for these improvements using future revenues (from taxes and utilities). This is very similar to a Tax Increment Finance (TIF) system but gives the city flexibility to look at other issues and needs as well. There is also a goal to develop a revolving loan fund to help cover the cost of smaller improvements which would help make these agreements get approved faster in some instances.

<b>Priority</b> : Medium	Implements Goals #1, #6	Program
Cost : Medium	Responsible Party: Planning Department	Program

# Develop a New Housing Marketing and Outreach Program

This City recognizes that it has a shortage of both small scale and large-scale housing developers. Once the City has completed setting up various programs it will be important to market these to local and regional builders, developers, and potential homebuyers to hopefully shift some new housing to Montpelier. This should include working with owners of vacant office space to remove barriers to conversion to housing.

<b>Priority</b> : Medium	Implements Goals #3, #5	Drogram
Cost: Medium	Responsible Party: Planning Department	Program

# Amend and Continue the Sprinkler Incentives Program

When the Automatic Sprinkler requirement was added to the building codes in 2007, a program was also adopted to help provide a financial incentive to pay for the sprinklers. The sprinkler incentive program provides a 10% discount on the municipal portion of the property taxes for buildings with installed and operating sprinklers.

In general only buildings that are already required to be sprinklered by the State have taken advantage of the program so there is an interest in a study to review the sprinkler incentives program and recommend changes that would proliferate the presence of sprinklers without decreasing the affordability of rentals and home ownership.

Priority : Low	Implements Goal #3	Program
Cost: High	Responsible Party: City Manager	Program

# Study Opportunities for Public Investment in Housing Development

Housing development is very expensive due to labor and material costs. This has resulted in costs of around \$450k per unit to develop housing making it unaffordable to the average resident. Ideas have been suggested to decrease some costs like buying down interest rates of loans, 0% loans for certain smaller projects, or bonding for funds to create a large revolving loan fund. These various options should be studied and considered by Council.

Priority: Low	Implements Goal #1	Plan
Cost: Medium	Responsible Party: Planning Dept.	Plail

#### **Continue the Tax Stabilization Program**

The Tax Stabilization Program is an economic development program where the City enters into agreements with industrial, commercial or commercial residential project to provide some property tax relief for developers who propose projects that acheive specific goals. The City should continue to provide these incentives and should also review, and if appropriate, provide recommendations to increase incentives to develop commercial residential housing units.

Priority: Medium	Implements Goals #1, #6	Program
Cost : Medium	Responsible Party: Planning Department	Program

#### Amend and Grow the Housing Trust Fund

The Montpelier Housing Trust Fund was established in 2005 after being approved by Montpelier voters. The purpose of the Fund is to preserve, construct and/or rehabilitate affordable housing units in Montpelier for ownership or rental, and occupancy by eligible households. Policies for the use of the funds are developed by the Housing Committee.

The amount of annual funding has fluctuated over the years from as low as \$0 to as high as \$140,000. The Housing Task Force would like to increase annual funding such that it has enough money to fund its various programs as well as holding \$200k in reserve to support any major affordable housing projects that may arise. The HTF would also like to identify alternative funding options to ensure the Trust Fund has a reliable funding stream into the future.

Priority: High	Implements Goals #6	Program
Cost : Medium	Responsible Party: Planning Department, Housing Committee	Program

#### **Review and Amend Development Fees**

Depending on the scope of a project, a number of fees can come to into play that will increase the final project cost. This could include zoning, river hazard area, building fees, new water and sewer connection charges, water and sewer allocation fees, recording fees, and others. The city should review all of these fees to identify ways to cap, eliminate, or reduce them to facilitate housing development projects.

Priority: Medium	Implements Goal #1	Permit
Cost: Low	Responsible Party: Planning Dept.	T cirrie

## Continue to Administer the River Hazard Area Regulations

Flooding is the most common natural hazard in the City and the River Hazard Area Regulations exist to minimize risks to life and property due to these types of events. The regulations are also a requirement for participation in FEMAs National Flood Insurance Program which allows residents to purchase flood insurance required for most mortgages. These regulations prohibit development in the most hazardous areas and require developers to elevate buildings and add other design features to build safely in the flood hazard area. Montpelier's rules were expanded in 2018 to include fluvial erosion hazard rules on the North Branch to protect the river corridor where they tend to move over time.

Priority: Medium	Implements Goal: #3	Permit
Cost: Low	Responsible Party: Planning Department	T GITTILE

## Amend and Renew the ADA Accessibility Program

For many years the City had an ADA revolving loan fund for accessibility projects. It was administratively difficult, rarely used, and now lacks funding. The Planning Department recommends making a program and should match existing programs already provided by an organization such as the Vermont Center for Independent Living.

Priority: Low	Implements Goal #4	Program
Cost : Medium	Responsible Party: Planning Department	Program

# **Conduct a Rental Housing Survey**

There have been debates for a number of years as to whether the rental housing in Montpelier generally meet minimum housing standards. Its been suggested that a survey be conducted to give some answers to this question.

<b>Priority</b> : Medium	Implements Goals #3, #5	Plan
Cost: Medium	Responsible Party: Housing Committee	Platt

# Conduct a Study to Determine the Value and Impacts of Adopting a Housing First Policy

The Planning Commission received a suggestion in the adoption of the City Plan to adopt a policy of housing first for people experiencing homelessness. While it sounded like it was a policy that had been adopted and used in other parts of the country, they were not informed enough to know if it should be recommended at this time. In its place they suggest the Homelessness Task Force and Planning Commission should study the concept to isolate the value and impacts of such a policy in order to make an informed recommendation to the Council in the future.

Priority: Low	Implements Goals #5, #6	Program
Cost: Medium	Responsible Party: Homelessness Task Force	Program

# Adopt a Policy Requiring a Report on the Impact from Any City Decision on the Availability and Affordability of Housing

Many actions taken by City Council can have unforeseen impacts on the availability and affordability of housing in Montpelier. One suggestion to tackle this is to require an impact assessment on all new programs, projects, or regulations to identify those potential impacts. These could be as simple as requiring new statements on the Council Agenda Cover Sheets to more formal assessments.

Priority: Low	Implements Goals #2, #5, #6	
Cost: Low	Responsible Party: Housing Committee	

# Use a Lobbyist to Support Changes to State Law

There are several opportunities in Montpelier for new housing that involve state land and buildings as well as some barriers that require changes to state law. These types of issues require the city to work directly with the Legislature to realize change. Whether through our own lobbyist or through VLCT, the city should pursue the following issues: 1) Work with the state to sell under-utilized state buildings and parking lots to enable housing development; 2) Change state law on appeals to eliminate the "any 20 persons provision" and to limit appeal rights to stop frivolous appeals; 3) Ask the state to institute a statewide vacancy tax; 4) Request a charter change to allow the city to institute a vacancy tax; 5) Increase funding to the State Sprinkler Fund; and 6) Create a revolving loan fund for low or no-interest loans for new housing projects, infill housing, infrastructure, and sprinkler costs.

<b>Priority</b> : Medium	Implements Goal #1, #6	Program
Cost: Medium	Responsible Party: City Manager	Plogram

# Chapter 3 - Utilities & Facilities Introduction

Montpelier's success as a community relies on the strength of its utilities and facilities. Utilities include water, wastewater (sewers), stormwater, and district heat. Utilities support denser areas of our City, including neighborhoods, industrial uses, and larger office buildings. Our infrastructure also helps protect our local environment by keeping soil and water clean. Facilities include government buildings, recreation facilities, education and health care, and other key services not provided by the City. The City monitors these facilities to ensure that their capacity can accommodate anticipated growth.

The City's plan for improving its utilities and facilities centers on the following goals:

- To maintain the quality and quantity of the municipal utilities as well as the administration of the utility funds that support them
- To ensure that City facilities are sufficient to meet current and future demands, conducting maintenance and improvements as necessary
- That private utilities, such as electricity and communication infrastructure, are universally accessible and, where appropriate, net zero
- Non-municipal facilities, such as schools, libraries, hospitals, and waste management facilities will be sufficient to meet current and future demands









## **Planning Context**

Montpelier's utilities consist of four different features -- water, wastewater (sewers), stormwater, and district heat. Scroll down to explore the map of Montpelier's network of utilities & facilities.

#### **Municipal Water Service**

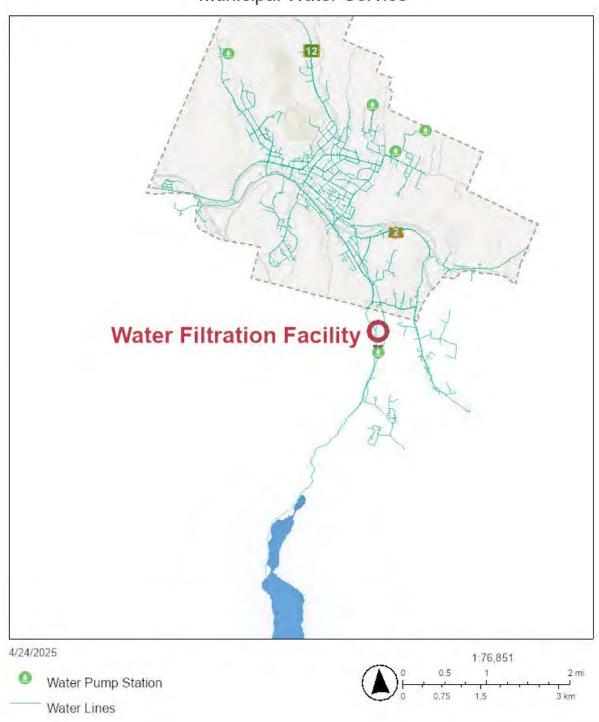
The water system includes the water supply (Berlin Pond), the filtration facility, the distribution lines, and the treatment facility. The Montpelier water treatment plant is a state-of-the-art facility that provides around 1.7 million gallons of water per day to 3100 customers in Montpelier and Berlin and has capacity to safely double its current service demand.

While the plant capacity and water supply capacity is very good, the City is vigilant about protecting water quality. The City has a **Source Protection Plan** and owns 820 acres around the 286 acre Berlin Pond in order to ensure the water does not become contaminated by nearby development.

The distribution system has lines that are almost 100 years old which results in emergency repairs due to breaks. The City is now engaged in a program to set aside funding and put these lines on a replacement schedule to achieve a steady state for maintenance

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#### Municipal Water Service



Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyreisen, Rijks/waterstaat, GSA, Geoland, FEMA Intermap, and the GIS user community

#### **Wastewater Management**

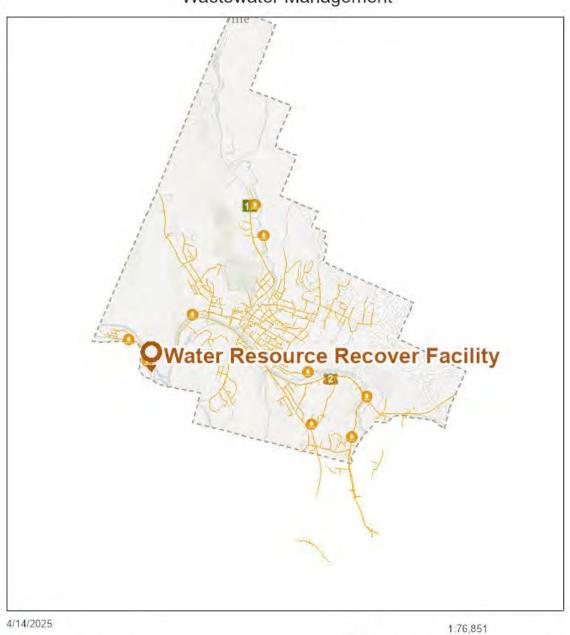
The sewer system includes the Water Resource Recovery Facility (WRRF; also known as the sewage plant) and collection lines. The WRRF provides treatment for all but 150 homes in Montpelier, as well as portions of Berlin and Middlesex. The plant has a design capacity of 3.97 million gallons per day (MGD) and current use is roughly 2 MGD, so the plant operates at approximately half its capacity.

Beginning in 2017, the WRRF has undergone a number of improvements to allow for the receipt of High Strength Organic Waste (HSOW). This change will bring additional revenue for the plant and allow for the capture of methane, which will be captured and used to heat buildings, dry sludge, and could potentially generate electricity- (although that option does not appear economically viable at this time).

Like the water lines, there are a number of very old sewer lines in need of replacement. The city is developing and implementing plans to improve the lines to disconnect sewers that are still combined with stormwater and to prevent infiltration of groundwater into the system from failed lines.

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#### Wastewater Management



Sewer Pump StationSewer Lines



Sources, Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NIMA, Geodalastyreisen, Rijkswaterstaat, GSA, Geoland, FEMA, Intermap, and the GIS user community

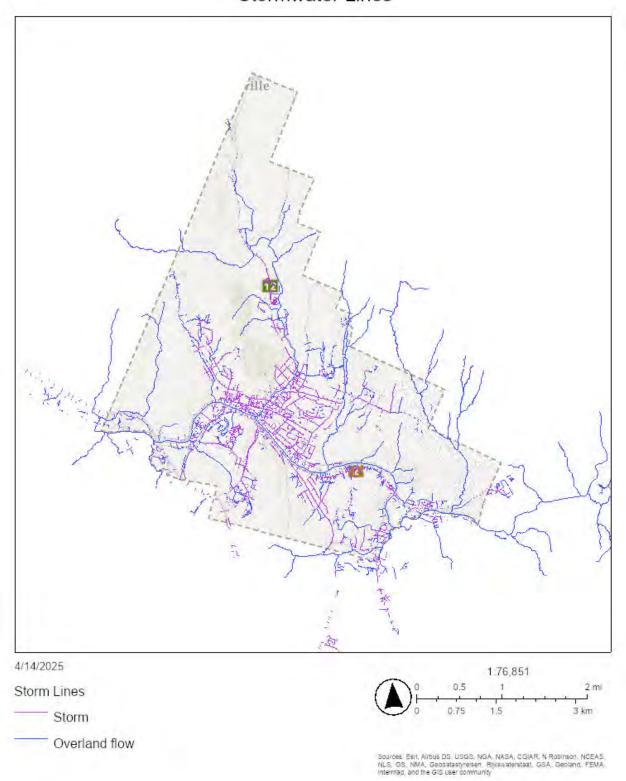
### **Stormwater Management**

Montpelier is actively pursuing a plan to create a stormwater utility. This will allow the creation of a funding stream and revenues to maintain the current stormwater collection and treatment system.

During the creation of the fee structure for the stormwater utility there will be incentives for residents and businesses to use low-impact development (LID) techniques that maximize infiltration and minimize the amount of impervious cover. The use of LID will be a priority outcome of the utility. The steady state maintenance of the stormwater collection lines and the completion of the separation of stormwater and sewer lines will be another long-term priority of the utility.

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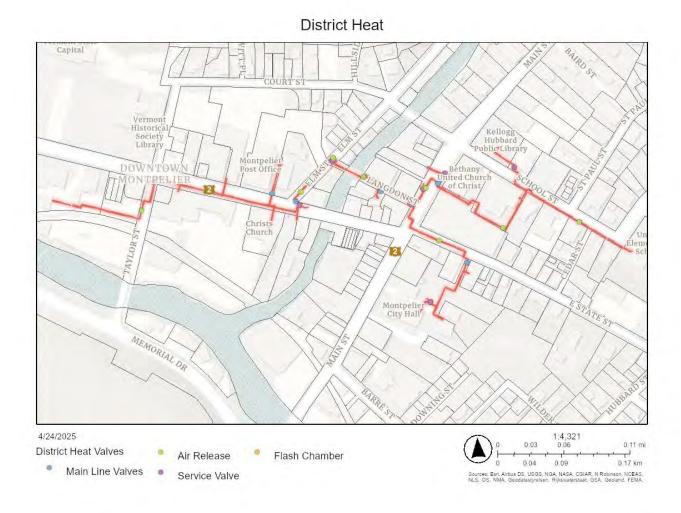
### Stormwater Lines



### **District Heat**

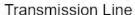
In 2010, the City worked with the State of Vermont on the construction of a district energy plant that would be fueled by sustainably harvested biomass. The heat generated at the facility is piped to supply clean and renewable heat to buildings downtown.

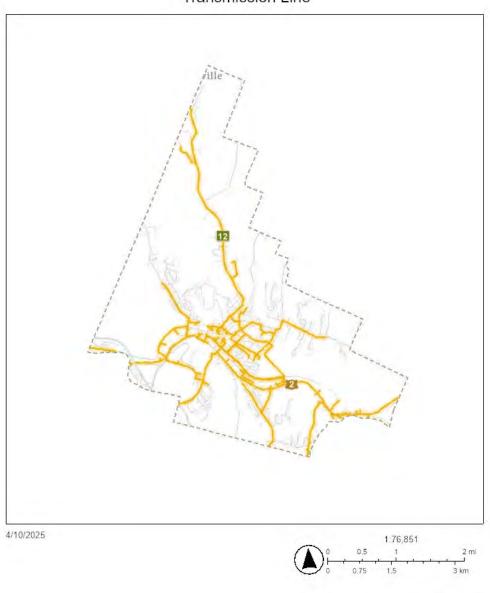
As the plant and distribution lines are all new, the system does not need upgrades at this time. The system does need more customers, so the City is working to encourage other building owners to hook onto the system and to help existing users become more efficient thereby providing more capacity to sell.



### **Electric Transmission**

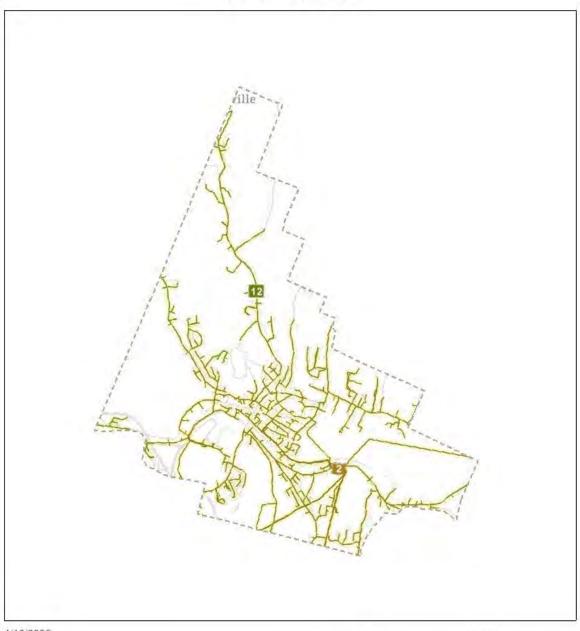
Montpelier's electric transmission network is made up of two primary systems: 3-Phase Transmission Power Lines and Distribution Power Lines. Electric transmission systems in Montpelier are managed primarily by Vermont Electric Power Company (VELCO), which operates the state's high-voltage transmission network.



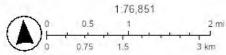


Sources, Esrl, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodalastyrelsen, Rijkswaferstaat, GSA, Geoland, FEMA, Intermap, and the GIS user community

### Distribution Line



4/10/2025



Sources, Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA Intermap, and the GIS user community

### **Municipal Facilities**

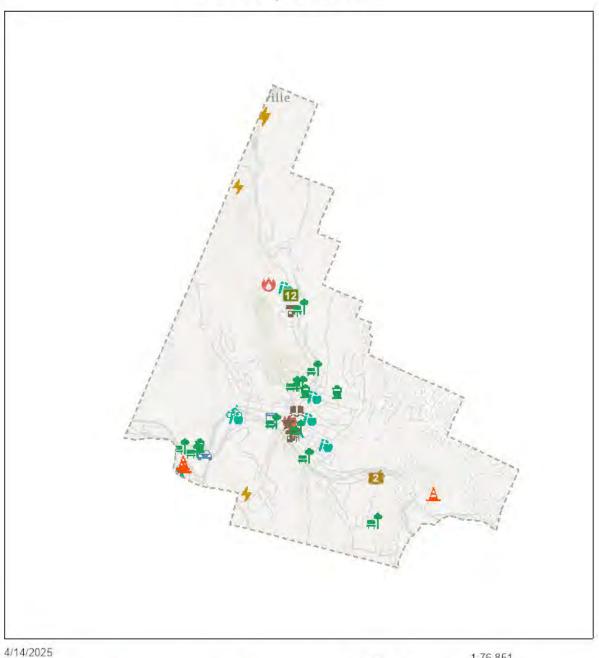
The City's municipal facilities include many buildings and properties, such as City Hall, the Public Works Garage, public parking lots, Montpelier Senior Center, and many recreation facilities and park lands. Each of these facilities needs to be evaluated for its ability to provide for the services within its walls, its capacity to handle additional growth, and its ability to be maintained efficiently into the future.

A new recreation facility or community center has been identified as a critical need, as the existing facility is not accessible and would be prohibitively expensive to bring up to code. Also, parking has been identified as an ongoing need and continues to be a limiting factor for attracting new downtown development. Finally, the Green Mount Cemetery Commission has started to explore opportunities for securing property for future use.

Scroll and zoom around the map to explore the city's municipal facilities.

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### Municipal Facilities

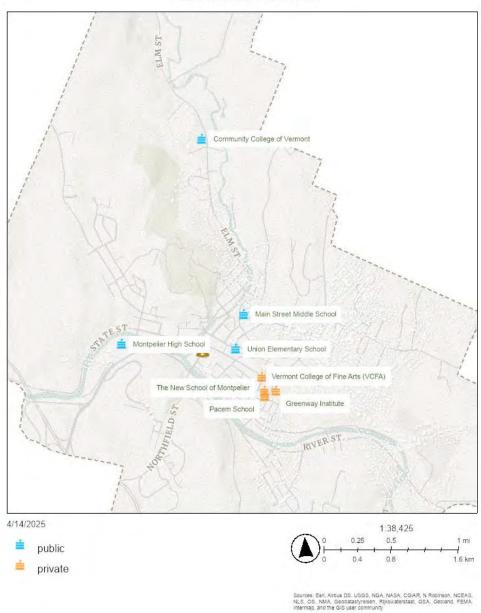




### **Educational Facilities**

Since 2018 the Montpelier–Roxbury Unified Union School District has operated as a separate municipality and their facilities are managed independently from the City. The City communicates with the School District to ensure residential development does not exceed their ability to provide educational services for the children. The map to the right located the three District schools in Montpelier as well as other schools and colleges operating in the City.

#### **Educational Facilities**



### Synergies with Other Plan Chapters

How do utilities and facilities relate to other goals of the Montpelier City Plan?

The availability of sewer and water utilities is a prerequisite for increases in growth and development. New industrial, commercial, and residential development requires the ability to use community water and wastewater systems. Our ability to accomplish our housing and economic development goals is therefore tied to the

achievement of our utilities and facilities goals.

Our municipal utilities and programs (wastewater, stormwater, district heat) increase environmental quality by reducing pollution and reducing reliance on carbon-intensive heating systems. There is, therefore, a very close connection between the goals of the Utilities and Facilities chapter and the goals found in the Natural Resources chapter.





Many of the services discussed in the Community Services chapter are limited by the size of the facilities in which they are housed. Development can increase demand on services and therefore put pressure on the capacity of the facilities. In this way, Community Services is deeply related to Utilities & Facilities.

### **Implementation Summary**

Aspiration: Each of Montpelier's public utilities – water, wastewater, stormwater, and district heat – will provide quality service for their customers, achieve a steady-state plan for maintenance of the plants and systems, and accomplish all at a rate affordable to the customers while keeping the respective enterprise funds healthy.

There are twelve goals associated with this aspiration – three each for water, wastewater treatment, stormwater and district heat. These goals address the quality of the service being provided, the condition of the respective plant and infrastructure, and the administration of related enterprise fund. For a detailed look at all twelve goals, please click the link to the full implementation plan below.



Aspiration: Each of the City's Public Facilities (municipal buildings, senior center, parking lots, recreation fields, cemeteries, and parks) will be sufficient to meet current and future demands and be well maintained and efficient (Net Zero where appropriate).

Goal: Ensure facilities are sufficient to meet current and future demands.

Goal: Maintain and where necessary improve the condition of all the city facilities.



Aspiration: Private utilities (electricity, communications, wireless telecommunications) are universally available and, where appropriate, meet Net Zero objectives.

Goal: Each private utility will continue to be universally available and improved over time as technology advances to increase availability and improve reliability.

Goal: Continue to monitor Green Mountain Power to ensure it meets its commitments to be Net Zero by 2030.



Aspiration: Non-municipal facilities such as schools, libraries, hospitals, and waste management facilities will be sufficient to meet current and future demands.

Goal: Continue to maintain a balance between the amount of residential development and the capacity of our schools.

Goal: Continue to maintain a balance between the amount of residential development and the capacity of the Kellogg-Hubbard Library facilities to meet current and future demands.

Goal: Continue to maintain a balance between the amount of residential development and the capacity of the Central Vermont Medical Center and other health related facilities to meet current and future demands.

Goal: Continue to participate in CVSWMD to aid that organization in planning programs that extend the life of the current landfill through diversion and plan for any future landfill expansions or new locations when the need arises.



### Implementation Summary, continued

The implementation of the Utilities and Facilities aspirations and goals can be summarized down to a few basic strategies. For the public utilities, a focus on development of utility plans is key and should include plans for source protection plans, steady state maintenance plans, and budget and business plans to support financial viability. Many of the improvements and maintenance will occur through the use of the Capital Improvement Plan along with some specific strategies to improve stormwater outcomes like a roof drain separation program, stormwater maintenance programs, and the creation of the stormwater utility.

The management of the facilities starts with the development and implementation of Capital Needs Assessments (CNAs) which will be implemented through the Capital Improvement Plan. There are also two significant planning efforts that will impact the development of new facilities including the Country Club Road Master Plan and the Barre Street Recreational Facility plan.

The non-municipal utilities and facilities are all managed independently from the City therefore our role is to communicate with our partners and review any of their long term plans for impacts and limitations that may result from those plans.

View the full Implementation Strategy here

### Who's Involved?

Who is responsible for supporting utilities and facilities in the City of Montpelier?

The Sustainability and Facilities Coordinator and Department of Public Works work collaboratively to manage utilities and facilities in Montpelier. However, not all of Montpelier's utilities and facilities are operated by the City. For example, the City is served by Green Mountain Power for all of its utility electrical needs, and education facilities are operated by the Montpelier–Roxbury Public School District. Many other private and non–profit facilities are critical to our residents, including libraries, hospitals and health care providers, telecommunication providers, and the Central Vermont Solid Waste Management District.

It should be noted that Montpelier's local and county utility providers are well under capacity due to a lack of growth in the recent past. Unlike many Vermont communities, we could handle new growth without significant investment in utilities and facilities.



# Utilities & Facilities

# Implementation Plan

### Group A - Aspiration & Goals

Each of Montpelier's public utilities – water, wastewater, stormwater, and district heat – will provide quality service for their customers, achieve a steady-state plan for maintenance of the plants and systems, and accomplish all at a rate affordable to the customers while keeping the respective enterprise funds healthy.

- A.1 Maintain the quality and quantity of water including water supply, treatment plant, and storage system.
- **A.2** Improve quality of distribution lines to achieve a steady state for maintenance of water system.
- **A.3** Maintain the responsible administration of the Water Fund and increase funding to the water fund to achieve steady state maintenance.
- **A.4** Maintain the quality and quantity of wastewater treatment of the Water Resource Recovery Facility.
- **A.5** Improve quality of collection lines to achieve a steady state for maintenance of sewer utilities.
- A.6 Maintain the responsible administration of the Sewer Fund and maintain fund levels consistent with financing plan to achieve steady state for maintenance and operations.
- A.7 Improve the quality and quantity of stormwater treatment through a variety of methods including Low Impact Development techniques for public and private impervious surfaces.
- **A.8** Improve quality of collection lines to achieve a steady state for maintenance of storm water infrastructure.
- A.9 Improve the responsible administration of stormwater through the creation of a stormwater utility, creation of a Stormwater Enterprise Fund, and increase funding to the fund to eliminate CSOs and achieve steady state maintenance.
- A.10 Maintain the quality of service of the district heat system.
- A.11 Maintain the quality of distribution lines and continue steady state for maintenance of lines.
- A.12 Maintain the responsible administration of the District Heat Fund and increase customers and operations sufficient to achieve longterm financial solvency.

## Group B - Aspiration & Goals

Each of the City's Public Facilities
(e.g. municipal buildings, senior center, parking lots, recreation fields, cemeteries, and parks) will be sufficient to meet current and future demands and be well maintained and efficient (Net Zero where appropriate).

- **B.1** Ensure facilities are sufficient to meet current and future demands.
- **B.2** Maintain and where necessary improve the condition of all the city facilities. Where a facility fails to meet accessibility requirements, they will be prioritized.

## Group C - Aspiration & Goals

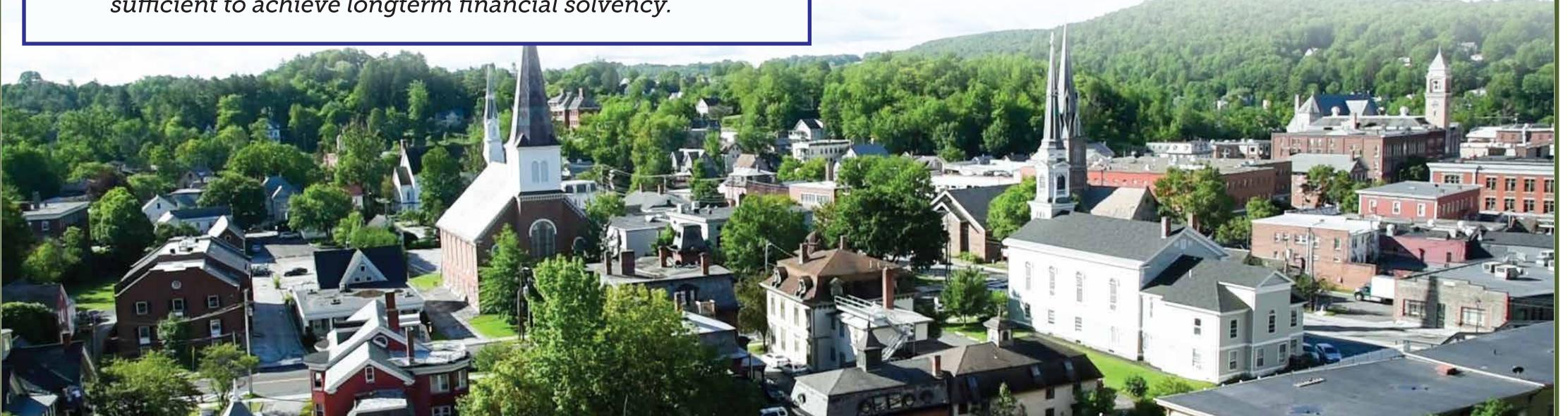
Private utilities (electricity, communications, wireless telecommunications) are universally available and, where appropriate, meet Net Zero objectives.

- C.1 Each private utility will continue to be universally available and improved over time as technology advances to increase availability and improve reliability.
- C.2 Continue to monitor Green Mountain Power to ensure it meets its commitments to be Net Zero by 2030.

## Group D - Aspiration & Goals

Non-municipal facilities such as schools, libraries, hospitals, and waste management facilities will be sufficient to meet current and future demands.

- **D.1** Continue to maintain a balance between the amount of residential development and the capacity of our schools.
- **D.2** Continue to maintain a balance between the amount of residential development and the capacity of the Kellogg-Hubbard Library facilities to meet current and future demands.
- **D.3** Continue to maintain a balance between the amount of residential development and the capacity of the Central Vermont Medical Center and other health related facilities to meet current and future demands.
- **D.4** Continue to participate in CVSWMD to aid that organization in planning programs that extend the life of the current landfill through diversion and plan for any future landfill expansions or new locations when the need arises.





# Utilities & Facilities

# Strategies

### Continue to Implement the Country Club Road Actionable Plan

In 2022 the City purchased the 138 acre former Elk's Club Golf Course for purposes of promoting housing development and to build a new recreation and community center. The City is currently engaging in a planning initiative to develop a recreation plan for the Country Club Road (CCR) property where new facilities may be built to to meet future demands for the various Community Services programs. This could include a community center with additional room for programs, space for a larger commercial kitchen (for FEAST), and room for both expanded child care and adult day care facilities. Once planning and preparation steps are completed, the City should be ready to begin construction in FY26.

<b>Priority</b> : High	Implements Goal : B1	Project —
Cost: High	Responsible Party: Planning Department	Project

### Continue the Capital Improvement Program (CIP)

The Capital Improvement Program (CIP) is a tool to forecast and budget for proper spending on maintenance and improvement on buildings and infrastructure. The City reviews its CIP annually to develop annual work plans based on funding and to project future projects. The City should continue to update with projects identified in the various utility plans in order to maintain and improve the utilities.

Of note, upgrades to the water lines to accommodate new fire hydrant codes should be prioritized as well as piping for the alternative effluent discharge location to aid ice melting in the river. Other priorities include completion of Wastewater Resource Recovery Facility (WRRF) upgrades that are currently underway. The CIP should also reflect the needs identified in the various Capital Needs Assessments of the various City facilities.

Priority: High	Implements Goal: A1, A2, A4, A5, A7, A8, A10, A11, B2	
Cost: High	Responsible Party: DPW	

### Continue to Implement the ADA Transition Plan

As a part of its obligations under the Americans With Disabilities Act, the City developed and adopted a plan in September 2019 titled the Americans With Disabilities Act (ADA) Self-Evaluation and Transition Plan. This plan includes an assessment of all city-owned buildings and parks/outdoor areas with proposed solutions to all identified deficiencies. Completing all projects may take years and these improvements will continue to be prioritized.

<b>Priority:</b> High	Implements Goal: B2	Plan
Cost: High	Responsible Party: Sustainability & Facility Coordinator	Plail

### Continue to Develop and Implement the Various Utility Plans

Each of the four utilities (water, sewer, stormwater, and district heat) require the development and implementation of a number of plans in order to provide safe, high quality service to customers in an affordable manner over the long term. This includes plans such as source protection area plans, steady state maintenance plans for distribution and collection lines, and budget and business plans to support financial viability. The business plans should also explore ways to expand the customer base through programs that might encourage bigger user to come on line. These plans will lay the foundation for many of the other projects and policies that follow.

Priority: High	Implements Goals: A1, A2, A3, A4, A5, A6, A7, A8, A9, A12	Program
Cost: Medium	Responsible Party: DPW	Trogram

### **Create a New Stormwater Utility**

Create a stormwater utility to manage stormwater and the associated public and private infrastructure necessary for its treatment and handling.

Priority: High	Implements Goal: A9	Program
Cost: Medium	Responsible Party: DPW	Program

### Continue to Comment on Certificate of Public Good Applications

Review and comment on Certificates of Public Good when private utilities are recertified to ensure the interests of the residents of Montpelier are taken into effect. This is especially true for Green Mountain Power filings to ensure they maintain their commitment to being Net Zero by 2030.

Priority: High	Implements Goal: C1, C2
Cost: Low	Responsible Party: Sustainability & Facility Coordinator
Create a (	Communication Program with Regional Partners

### Create a Communication Program with Regional Partners

The City should continue and, where necessary, improve communication between the Central Vermont Medical Center, the School Board / Superintendent's Office, Kellogg Hubbard Library and the CVSWMD and the City Council / Manager's Office not to exceed the capacity of these regional facilities.

Priority: Low	Implements Goal: D1, D2, D3, D4	Program —
Cost: Low	Responsible Party: City Manager	Program

### Continue to Implement the PFAS Mitigation Project

PFAS are man-made chemicals that have been used in industry and consumer products worldwide since the 1940s. They have been used to make nonstick cookware, water-repellent clothing, stain resistant fabrics and carpets, some cosmetics, some firefighting foams, and products that resist grease, water, and oil. Known as "forever chemicals", they take a long time to break down naturally in the environment. According to the CDC, while it is difficult to show that substances directly cause health conditions in humans, scientific studies have shown that exposure to some PFAS in the environment may be linked to harmful health effects in humans and animals. One place PFAS has been discovered is in the effluent from the City's WRRF due, at least in part, from the treatment of leachate from Cassella's landfill in Coventry. A plan and project is in place to try to pre-treat the leachate to destroy the PFAS before sending it to Montpelier for final treatment. That study and project should continue to limit PFAS from being discharged into the environment.

Priority: High	Implements Goals: E17	Project
Cost: High	Responsible Party: DPW Director	Project

### **Continue the Roof Drainage Separation Program**

Roof drains add unnecessary stormwater to some sewer pipes so the City has a program to separate these lines and direct that water to the storm sewers. These efforts help reduce combined sewer overflows that still occur in a few locations.

Priority: Medium	Implements Goals: A4, A7	Program —
Cost: High	Responsible Party: DPW	Program

### Continue the Capital Needs Assessment, Planning, and Implementation

Continue to review the various Capital Needs Assessments (CNAs) and evaluate each facility to determine sufficiency to meet City's needs as well as any capital improvements that should be added to the Cap[ital Improvement Plan.

Priority: Medium	Implements Goal: B1, B2	Program
Cost: High	Responsible Party: Sustainability & Facility Coordinator	Program

# Continue to use the Development Agreement Program to Improve Infrastructure and Grow Customers

For many years the City Manager's office and Planning Department have worked with developers to identify barriers to their projects and find solutions wherever possible. In some cases, these resulted in formal Public-Private Partnerships to facilitate that development. In 2024 the city formalized these types of development agreements by adopting a set of policies and a program to hopefully allow more of these to happen in the future.

In most cases these agreements involve improvement and extensions of water, sewer, and other public infrastructure. Montpelier has a number of neighborhoods where infrastructure is old and will not support additional use. The new Development Agreement Policy has specific provisions that allow the city to pay for these improvements using future revenues (from taxes and utilities). This is very similar to a Tax Increment Finance (TIF) system but gives the city flexibility to look at other issues and needs as well. There is also a goal to develop a revolving loan fund to help cover the cost of smaller improvements which would help make these agreements get approved faster in some instances.

Priority: Medium	Implements Goal: A2, A3, A5, A6, A8, A9, A11, A12	Program
Cost: Medium	Responsible Party: Planning Department	Plogram

### Make Improvements to the Barre Street Recreation Facility

As of 2024, the city has received funding to remove contaminants and to weatherize the basement of the Barre Street Recreation Facility in anticipation of making it into an emergency shelter for the homeless. It is hoped that this will be completed in the next year and provide a year-round, safe space for people experiencing homelessness. If a new recreation facility is built in the future, it is hoped that the upper floors of the Barre St. facility could be a service hub and transitional housing to fully help people on their journey to finding permanent shelter. No matter what the future holds for the building, it must be brought into compliance with ADA regulations.

<b>Priority</b> : Medium	Implements Goals: B1	Project
Cost: Medium	Responsible Party: Community Services Department	

### Continue the Stormwater System Maintenance Programs

Housekeeping measures such as street sweeping and vactor cleaning of catch basins are not only good for performance of the storm system but are critical for water quality goals. These programs should be continued into the future.

Priority: Medium	Implements Goal: A7	Program
Cost: Medium	Responsible Party: DPW	Piograffi

### Adopt a Stormwater Design Flow Policy

Amend City policy on stormwater design flow to reflect recommendation of the Stormwater Master Plan (pg 130) from a 24-hour storm depth to 2.8 inches and the one-hour depth to 1.2 inches.

Priority: Medium	Implements Goal: A7	Policy
Cost: Low	Responsible Party: DPW	Folicy

### Continue to Comment on Section 248 Filings

Review the Section 248 filings of communications and telecommunication companies to ensure universal coverage of broadband and wireless services is maintained in the City.

<b>Priority:</b> Medium	Implements Goal: C1	Permit –
Cost: Low	Responsible Party: Planning Department	Permit

# Amend and Continue to Administer the Unified Development Regulations (Zoning Bylaws)

The zoning bylaws regulate how land and buildings can be used and altered. Broadly, they help communities protect the environment and limit impacts on neighborhood, public services, and infrastructure. Regarding utilities the regulations should continue the requirements of limiting new impervious cover, requiring water setbacks and buffers, and limiting development on steep slopes as they each help increase infiltration and protect stormwater quality.

The regulations should be amended to require Low Impact Development techniques for all new and redeveloped impervious coverage. The City should continue Zoning requirements through conditional use and subdivisions to ensure that certain development will not have an undue impact on City facilities and other community facilities including schools, hospitals, libraries and solid waste facilities. Review use table periodically to ensure that projects that have the potential to impact facilities and services are marked for conditional use review.

	<b>Priority</b> : Medium	Implements Goal: A7, B1, D1, D2, D3, D4	Permit
H	Cost: Low	Responsible Party: Planning Department	Permit

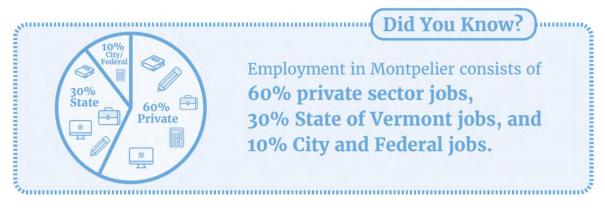
# Chapter 4- Economic Development Introduction

Montpelier has historically benefited from stability across a variety of important job sectors. State government along with the finance and insurance industries currently provide a solid foundation for the City's economy. However, broader shifts in the retail and work environments have brought about changes to the economic activity in the city. Those changes are anticipated to continue or accelerate in the future. For example, Montpelier's downtown retail businesses often compete with online retailers. Moreover, the drastic increase in remote work since 2020 has led to

reduced foot traffic during the workday. As of 2021, 23.4% of all members of the workforce in Montpelier worked from home instead of going into an office. This also reduced the number of commuters coming into the city from 8,344 in 2010 to 5,254 in 2020 as many of them were also now working from home.



Economic development is more than a set of statistics: the number of businesses and jobs, and the health of the City's economy. It's personal to the City's residents, providing them with a means to make a living and support their families. Our economic development plan, therefore, also addresses the needs of the workforce. Workers need a place to live that is near or commutable to their jobs. They may also need affordable childcare or other social services like workforce development and training. Montpelier must maximize opportunities for everyone to participate in the economy if it is to remain a welcoming and inclusive community. Developing those opportunities include removing barriers to individuals with disabilities, opening opportunities to those with criminal backgrounds, and rooting out discrimination and illegal hiring practices.



### **Planning Context**

Montpelier has, for decades, taken strong steps to build the economic health of the community and cultivate a thriving downtown environment with a unique sense of place.

Montpelier provides the most jobs amongst all municipalities in Washington County. In fact, the City has more jobs than it has people in the workforce. This jobs surplus provides ample job opportunities for residents. It also presents challenges such as providing adequate parking for commuters and responding to demands on our limited housing stock by those seeking to live close to their work.

Nearly 60% of the jobs in Montpelier are provided by private businesses and about approximately 40% are provided by government services and administration. Positions in finance, insurance, retail, education, healthcare, and professional and business services provide the majority of jobs in



Montpelier. The manufacturing and construction industries are also significant employers.

Growth in the hospitality and tourism sector may help counter the challenges caused by the rise of online retailers and remote work. Tourists are likely to visit downtown

businesses while visiting the City. For Montpelier, our existing recreational resources are most likely to drive growth in outdoor recreation tourism. Our parks present attractive places to hike, cross country ski and mountain bike, and a developing network of bike paths link urban attractions with natural settings. Developing the outdoor tourism sector also has the potential to improve and



expand recreational infrastructure. Potential projects relating to outdoor recreation include boating and tubing on the Winooski River, and the development of a dog park and a disc golf course. Construction of another hotel downtown would greatly help to promote and develop an outdoor recreation tourism industry in Montpelier.

Other workforce development efforts are closely tied to our business profile. We have a highly educated workforce, earning wages greater than the County and State averages. The City, however, is faced with significant workforce development challenges despite residents' relatively high household incomes. The local economy has historically been dependent on a significant number of low paying service jobs, filled by



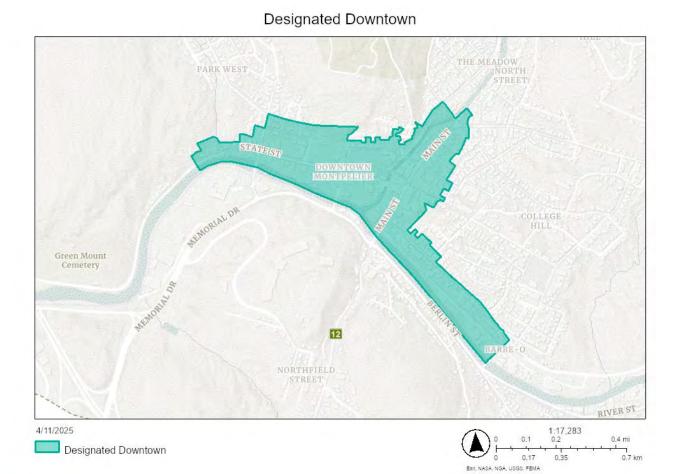
people living in neighboring communities because they cannot afford to both live and work in Montpelier. The City, therefore, has adopted a strategy to increase opportunities for employment advancement through increased workforce development and removing barriers to joining the workforce. This prosperity goal is paired with our goal for more housing, as healthy and sustained economic development is dependent on adequate housing options for the City's workforce.

### **Economic Development Since 2000**

In the late 1980s and early 1990s, the City planned for economic development using revolving loan funds to support businesses. Just before the turn of the century, the City created Montpelier in Motion, later to be rebranded **Montpelier Alive!** to become one of the first municipalities in Vermont to be a **Designated Downtown**, as shown on the map.

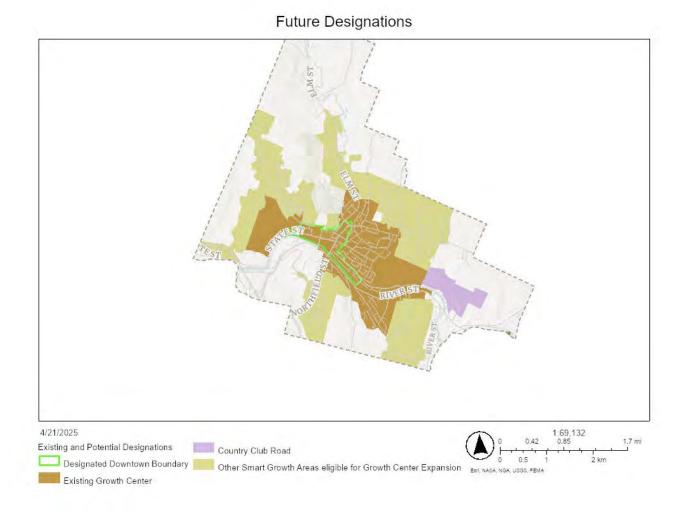
This organization focuses on downtown beautification, events, marketing, and promotion to make the downtown an economic, social, and cultural center for central Vermont.

The Designated Downtown status also provides additional economic development benefits, such as reduced criteria for <u>Act 250 review</u>, opportunities for business and municipal grants, and priority designation for State projects.



### **Future Designations**

The emphasis on supporting economic development through state designations continued in 2009, when the City applied for and became a **Designated Growth Center**. This designation will be active through 2029 (boundary shown on map) but the State is shifting to a new set of designations after 2026. The City will continue to review and apply for designations that benefit expanded economic opportunities.



### **Synergies with Other Plan Chapters**

How does economic development relate to other goals of the Montpelier City Plan?

Housing has the greatest single connection to economic development. Business owners have consistently identified the need for affordable housing options across all income levels as a primary barrier to hiring and retaining employees. Accomplishing the City's housing vision and goals will be critical to achieving any economic development goals.

The City's transportation plan is also closely tied to economic development. According to the 2020 Census, Montpelier had 6,337 jobs and 1,083 of them were filled by residents. Thus, our transportation plan must account for significant numbers of commuters coming into our community for work. The largest commuter pools come from Barre City and Barre Town. We also must consider the

transportation needs of Montpelier residents who commute to other communities for work.

The July 2023 flood demonstrated how vulnerable Montpelier's economy is to a natural disaster like a flood. We expect floods to be more frequent in future due to climate change and our businesses and downtown buildings need to become more resilient over time to prevent the same damage from happening a second time. Our future economic strength relies on achieving the goals identified in the Resilience chapter of this City Plan.



Natural resources can also be a strength

for economic development. As noted in the Community Services Chapter, the Park's Department has been working closely with local and regional partners to make outdoor recreation one of the City's economic pillars. Whether it is hiking, mountain biking, cross country skiing, or any number of other activities, our park system brings people into Montpelier from around Vermont and the Northeast. Visitors who come to the city contribute to the community and support our local businesses. Continuing to grow this relationship will help diversify and strengthen our economy.

This influx of commuters has an impact on our community services. Our total population during the day swells to more than 10,600 with commuters. That does not include visitors, state legislators, and shoppers. It is assumed that Montpelier's population almost doubles during the day once everyone is considered. This means our services (police, fire, sewer, and water) need to be designed to handle the workload of a city twice our size.

As discussed above, community services such as childcare, education, and workforce development are also critical to successfully opening opportunities to all our residents and employees.

### **Implementation Summary**

Aspiration: Montpelier will be a great place for people in the workforce to live. The community will provide equal access to employment

through available housing opportunities (specifically affordable housing) and services (specifically childcare and transportation) for all members of the workforce. The City will connect these workers to the regional and state resources that are available for workforce development.

**Goal:** Increase the quantity, quality, and affordability of our housing and childcare as they are essential to a thriving and successful workforce. Additionally, maintaining a mix of land uses and improving access to affordable public transportation are key to a fair and equitable access to employment for all residents.

**Goal:** Improve the development of our workforce by connecting workers with education and training and educating educators and trainers about the needs of our employers.



Aspiration: Montpelier will maintain a robust local economy by supporting quality private development and by ensuring those projects have access to ample infrastructure.

**Goal:** Continue to improve our business and economic climate such that it encourages and supports businesses.

**Goal:** Increase the number of local businesses through retention and expansion programs as well as support for startups and entrepreneurship with a goal of increasing the number of full-time jobs by 100 per year.

**Goal:** Improve our building stock to make it more flexible, efficient, and well maintained. Maintain and improve the quality of utilities and facilities.

**Goal:** Maintain and improve our sense of place and the quality of our public built-environment.





### Implementation Summary, Continued

The workforce related goals lean heavily on supporting other chapters of this City Plan. This includes the Housing Chapter, Community Services Chapter and Transportation Plan that provide strategies for creating options for expanding opportunities for housing, child care and public transportation. Additionally, while the City does not provide any workforce development programs, the City does have an interest in developing a service hub that could help direct residents who are unemployed or underemployed and help them access all of the regional and state programs that are available. Studying the possibility of creating this hub will be one effort to explore in the near future as a part of the Community Services Plan and is supported by this Economic Development Plan.

The strategies to implement the four business plan goals are generally implemented through the Planning & Community Development Department and Montpelier Alive!. This includes our participation in state designation programs described above as well as the state's Tax Increment Financing Program. We will also continue our tax stabilization program and explore two tax related issues – eliminating the business equipment tax and studying an alternative to the current property tax system.

Looking forward, the Planning Department will be managing the revision of the Economic Development Strategic Plan (EDSP). This will help potentially reshape our goals and strategies based on a new round of public input and conversation. This EDSP will also guide the business development programs that are administered by the Community & Economic Development Specialist as well as help to restructure our Economic Development Revolving Loan Fund which has been dormant for a few years.

View the full Implementation Strategy here

### Who's Involved?

Who is responsible for supporting Economic Development in the City of Montpelier?

The City of Montpelier's Planning and Community Development Department supports economic development in Montpelier through the work of the Community & Economic Development Specialist. That position works with private developers to support development and redevelopment projects in Montpelier. The City has supported some private projects, such as the Caledonia Spirits distillery and Timberhomes Vermont, by providing city infrastructure and/or zoning amendment assistance. Several recent private projects have been carried out with limited City involvement.

In 1999 the City created Montpelier in Motion, later to be rebranded Montpelier Alive! and adopted a Designated Downtown district to support downtown businesses. Montpelier Alive is a separate non-profit organization that the city still supports through annual appropriations. The Community and Economic Development Specialist works with them to support businesses.

The City also has regional partners which it collaborates with including Central Vermont Economic Development Corporation (CVEDC) and the Central Vermont Chamber of Commerce.



# City Plan 2025

# Economic Development

Implementation Plan

# Strategies

### Renew the Tax Increment Finance (TIF) Program

TIF is a program of the state that allows the new tax revenue generated by a project to be used to pay for public improvements that are needed for the project. The City received TIF approval in 2018 to fund economic development projects by paying for needed utilities (sewer and water) or new public streets. The City should consider reapplying to use the program to support economic development and housing projects.

Priority: High	Implements Goal #5, #6	Program
Cost: High	Responsible Party : City Manager	Program

### **Develop a Housing Marketing and Outreach Program**

This City recognizes that it has a shortage of both small scale and large scale housing developers. Once the City has completed setting up various programs it will be important to market these to local and regional builders, developers, and potential homebuyers to hopefully shift some new housing to Montpelier.

Priority: High	Implements Goal #1	Program
Cost: Medium	Responsible Party : Planning Dept.	rogram

### **Continue the Tax Stabilization Program**

The Tax Stabilization Program is an economic development program where the City enters into agreements with industrial, commercial or commercial residential project to provide some property tax relief for developers who propose projects that acheive specific goals. The City should continue to provide these incentives and should also review, and if appropriate, provide recommendations to increase incentives to commercial projects. Child care and commercial housing projects should be given special considerations under the rules.

Priority: High	Implements Goal #1, #4, #5
Cost: Medium	Responsible Party: Planning Dept.

### Create a New Montpelier Economic Development Revolving Loan Fund

The City has some remaining funds in an economic development RLF but those funds lack any guidelines for the development of program that could use them. An evaluation of the amount of resources and a prioritization of where these funds should be invested is something that should be considered. Programs to assist child care providers are strongly encouraged.

Priority: High	Implements Goal #1, #4, #5	Program
Cost: Medium	Responsible Party : Planning Dept.	rogram

### Continue to Participate in the Growth Center Program

The Growth Center Program is a program of the Vermont Agency of Commerce and Community Development which provide benefits to the municipality as well as private developers in order to target 50% of all development over a twenty year period within the Growth Center District. Montpelier has participated in this program since 2009 and has adopted a Growth Center District that covers most of the highest density zoning districts in the downtown area.

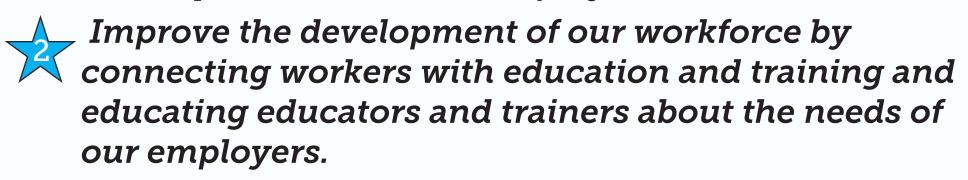
<b>Priority</b> : High	Implements Goal #3, #4, #5, #6	Program
Cost: Low	Responsible Party : Planning Department	Program



- A. Montpelier will be a great place for people in the workforce to live because we provide equal access to employment through available housing opportunities (affordable housing) and services (childcare and transportation) for all members of the workforce and by connecting these workers to the regional and state resources that are available for workforce development.
- B. Montpelier will maintain a robust local economy by supporting quality private development and by ensuring those projects have access to ample infrastructure.

### Goals

Increase the quantity, quality, and affordability of our housing and childcare as they are essential to a thriving and successful workforce. Additionally, maintaining a mix of land uses and improving access to affordable public transportation are key to a fair and equitable access to employment for all residents.



Continue to improve our business and economic climate to encourage and support businesses.

Increase the number of local businesses through retention and expansion programs as well as support for startups and entrepreneurship with a goal of increasing the number of full time jobs by 100 per year.

Improve our building stock to make it more flexible, efficient, and well maintained. Maintain and improve the quality of our utilities and facilities.

Maintain and improve our sense of place and the quality of our public built environment.

### Develop and Implement a New Economic Development Strategic Plan

The City completed an Economic Development Strategic Plan (EDSP) in 2016 with some success but the plan fell short in a number of places and it is felt that a whole new plan is needed to effectively move forward. The City should draft a new EDSP to ensure our primary economic development goals are realistic and broadly supported.

Priority: High	Implements Goal #3	Plan
Cost: Medium	Responsible Party : Planning Dept.	Plan

### **Create a New Outdoor Recreation Promotion Program**

Montpelier will further expand its presence as a key place to live and visit for outdoor recreation. This could include activities like hiking and biking, as well as passive recreation like wildlife viewing. The City will achieve this by developing a comprehensive outdoor recreation map and brochure, develop an adventure guide focused on the downtown area, maintain a robust online presence promoting Montpelier's outdoor recreation offerings, develop creative assets promoting outdoor recreation in Montpelier including videos, photos, and graphics, and use marketing and informational materials to promote downtown businesses and events.

Priority: High	Implements Goal #5	
Cost: Medium	Responsible Party : Parks & Trees Department	

### **Adjust and Implement the Greenprint Program**

The City has had a Greenprint Plan since 2014 to guide the purchase of parkland and trails, and has a separate fund to support purchases. The Parks Department and Conservation Commission are looking to formalize and expand these to better accomplish City goals.

A revised plan is needed to 1) ensure locations of future parks and natural areas exist to meet access objectives (10 and 15 minute walks), 2) add river access and trails near water features, 3) add more detail on park access from surrounding neighborhoods, 4) identify possible connectors via public right-of-ways, as well as paths that the public currently uses that may not be official easements, and work to establish permanent use of those right-of-ways, 5) ensure new natural resources identified as areas of high conservation value are considered for inclusion in future parks; and 6) explore opportunities to expand winter trails such as snowshowing and cross country skiing.

The funding component of the program requires a study of funding opportunities and options and the fomalization of the specific strategies to raise the funds to purchase and conserve lands identified in the Greenprint. Finally the purchase component will require a policy by the Council to prioritize objectives and then strategies lay acquire parcels and rights.





# Economic Development

# Implementation Plan

# Strategies

# Continue to Administer the Unified Development Regulations (Zoning Bylaws)

The zoning bylaws regulate how land and buildings can be used and altered. Broadly, they help communities protect the environment and limit impacts on neighborhood, public services, and infrastructure. In 2018, revisions also made more permits administrative and reduced requirements that were limiting infill development.

The City should continue to allow and perhaps expand mixed use zoning districts that allow shifts between office, residential, light manufacturing, eateries, and retail easily to respond to changing market conditions. Industrial zones should be maintained to protect them from more sensitive residential development. The Unified Development Regulations are also key to protecting the appearance and character of our downtown by protecting historic resources, its built environment, and historic settlement pattern. The rules include architectural and landscape requirements to protect the quality of private development projects. A final area to consider changes is in simplifying certain rules like requiring landscape architects for site plans.

Priority: High	Implements Goal #3, #5, #6	Permit
Cost: Low	Responsible Party : Planning Dept.	Permit

### Continue to Participate in the Designated Downtown Program

The Designated Downtown Program is a program of the Vermont Agency of Commerce and Community Development which, among other benefits, provides developers with tax credits for certain projects and special considerations in state permitting including less state jurisdiction, reduced fees, and presumed compliance with certain criteria in Act 250. The City has participated since 1999 and to qualify for the program the City has a Designated Downtown District and a local downtown non-profit organization (Montpelier Alive!).

Priority: High	Implements Goal #3, #4, #5, #6	Drogram
Cost: Low	Responsible Party : Montpelier Alive	Program

### **Create A Child Care Action Plan**

Create a comprehensive action plan to expand child care availability in Montpelier. Collaborate with city officials, state agencies, and private landlords to identify and repurpose underutilized spaces for new child care facilities. Ensure that child care is incorporated as a key feature in future city-sponsored development projects, such as the Country Club Road initiative. Pursue grant opportunities to support the training of new child care providers and the growth of existing child care services.

Priority: High	Implements Goal #1	Plan
Cost: Medium	Responsible Party : Planning Dept.	Plail

### **Expand the City and Tourism Marketing Program.**

Montpelier Alive provides a number of initiatives to market Montpelier's downtown including direct marketing and hosting events. These should be continued and expanded to promote the city a great place to visit, recreate, and shop as well as great place to start and grow a business. This should include partnering with Montpelier Alive, Farmers Market, and Lost Nation Theater to expand opportunities for the arts, live music and entertainment, and festivals. Leverage historic and cultural assets as economic development assets promoting the State House and Museum,

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While land use and building regulations are a necessary part of ensuring orderly and safe development in Montpelier, they should also be predictable and efficient to encourage economic development. Permits that take months to aquire or, worse, leave developers spending a lot of money on applications that may not get approved makes investment a riskier prospect. Having clear regulations that are administered in a timely manner is something the City has been striving for for many years. This includes the City's River Hazard Area Regulations, Unified Development Regulations, and Building, Fire, and Health and Safety Codes.

Regulations, and Building, Fire, and Health and Safety Codes.		
<b>Priority</b> : Medium	Implements Goal #3	Policy
Cost: Low	Responsible Party : Planning Department	Policy

### Study the Elimination of the Business Equipment Tax

Montpelier is one of a few communities that has a separate business equipment tax on top of the property tax. This puts the City at a competetive disadvantage in attracting businesses that have expensive equipment like breweries and certain manufacturing. The reduction or elimination of the tax would help in creating a better business climate and assist in entreprenuership, job attraction, and expansion.

Priority: Medium	Implements Goal #3, #4	
Cost: Medium	Responsible Party : Planning Department	lall

### Create and Expand a Business Development Program

This program started with expanding the Community Development Specialist position to include economic development. This position (Community and Economic Development Specialist) will expand over time to help attract, retain, and expand business in Montpelier. This position can help everyone from entreprenuers to established businesses by directing them to resources.

This position could also support grant writing, grant administration, and other technical assistance to businesses such as applying for VEDA Programs, brownfield revitilization, VEGI incentives, and Downtown Program grants including Sales Tax Reallocation and technology tax credits. In the future this position could partner with USCRI Vermont to attract refugees to resettle in Montpelier and train on entrepreneurial opportunities. Immigrant population can drive small business creation as they seek to create a better life for their families and may add greater diversity and help foster a dynamic business environment. Currently this position is focused on increasing housing, particularly at the Country Club Road site.

<b>Priority</b> : Medium	Implements Goal #4 Program
Cost: Medium	Responsible Party: Planning Department

### Develop an Economic Opportunities Map

Develop a map identifying underused and undeveloped properties in the City that can be used to market for redevelopment.

Priority: Medium	Implements Goal #5	Van
Cost: Medium	Responsible Party: Planning Department	lall

# **Create a New Outdoor Recreation Economic Development Coordination Program**

In order to make outdoor recreation a destination and a key to our future economic development, a number of coordinated efforts must occur. This includes: 1) collecting base data and establish benchmarks and targets; 2) coordination with other city departments (e.g. recreation, department of public works), private partners (e.g. sporting-goods stores, private outdoor recreation opportunities), and others to hold events that utilize our outdoor recreation resources and to provide a uniform, connected outdoor recreation experiences for visitors; 3) work with economic development organizations such as Montpelier Alive, Montpelier Business Association, and the Chamber of Commerce to market and to promote our outdoor recreation resources both to the public and to our local business community.

<b>Priority</b> : Medium	Implements Goal #6	Program
Cost: Medium	Responsible Party : Parks & Trees Department	Program

### Investigate Opportunities for a New Hotel and/or Parking Garage Project

While the Capital Plaza Hotel expansion and public parking garage project has died, there continues to be a need for additional downtown hotel space and a need for structured parking to support increased tourism. Both of these will have a positive impact on the downtown as more hotels provides more meals and rooms tax for the city to reinvest and additional tourists would spend more at local restaurants and shops making our downtown more vibrant.

Priority: Medium	Implements Goal #6	Project
Cost: Low	Responsible Party: Planning Department	Project

### Continue to Implement the Downtown Streetscape Improvement Project

The City should continue to plan for and implement the downtown streetscapes to make the entire downtown have a unified, pleasant, and safe appearance.

Priority: Low	Implements Goal #6	Program
Cost: High	Responsible Party : Planning Department	Program

### Develop and Implement a Workforce Development Program

This would involve a number of coordinated activities including hiring a staff member (Economic Development Officer) to help connect those needing help upskilling for job improvement with the appropriate service providers. Similarly, the program would help connect employers who need workers with special training with state partners who help provide workforce training. This program could also work with the state to provide satelite offices in Montpelier for services like adult education, CCV, and vocational rehab. This could be combined with the service hub concept in the Community Services chapter.

Priority: Low	Implements Goal #2	Program
Cost: High	Responsible Party: Planning Department	Program

# **Create a New Economic Development Public Education and Outreach Program**

Support for economic development has waxed and wained over the years and this has impacted the ability of the city to fund and implement economic development programs and projects. One proposal to help with this is to develop a marketing program to educate the public on the value of economic development to help garner more support for projects in the future.

Priority: Low	Implements Goal #3	Program
Cost: Medium	Responsible Party: Planning Department	Program

### Study Alternatives to the Current Property Tax System

There has been an idea discussed for a few years about implementing a land value taxation formula in order to assess a higher property tax scheme for vacant land and buildings in the Montpelier Growth Center. This has not been fully examined and should be considered.

Priority: Low	Implements Goal: #3	Plan
Cost: Medium	Responsible Party: Planning Department	Platt

# Chapter 5 - Resilience Introduction

Montpelier has developed along the confluence of two rivers. Recent flooding in 2011 and 2023 has revealed how vulnerable the city is to catastrophic flooding. In each instance, the city has recovered from these disasters, but at great cost and effort. Montpelier must position itself to better withstand floods and recover faster in the future. This undertaking will require a substantial and coordinated effort between local, state, and federal government, business leaders, and residents to achieve the level of disaster resiliency the city requires going forward.

Community resilience generally involves two elements—1) avoiding and minimizing damage as a result of a natural disaster; and 2) developing and maintaining systems designed to expedite comprehensive recovery after such an event. This plan examines the ways the city can protect residents and their homes, in an effort to avoid or reduce displacement and financial losses as a result of a disaster. This plan also explores ways to floodproof our downtown commercial core buildings, and to minimize business losses and foster rapid recovery.

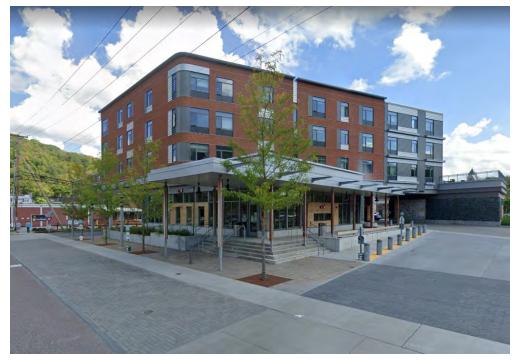
### **Planning Context**

Resilience and emergency management are interconnected. Thorough planning and preparedness are essential to an adequate and appropriate response to an emergency. This resilience plan aims to develop and build upon each of the four pillars of emergency response and preparedness. These areas are:

### Mitigation

Hardening and updating the City's infrastructure to better handle significant stresses is best done before, and not in response to, a disaster. Enlarging culverts, enhancing floodplains, and elevating and floodproofing buildings are examples of proactive planning that will help reduce future damage and limit risk from disasters.

The Transit Center (inset) was built 2 feet above the base flood elevation, so it did not flood in 2023.



### **Preparedness**

Regular and proper training and preparation of our first responders is critical to effective emergency response. Likewise, a sustained outreach and education effort to the public about how to respond and react to emergencies should be a part of the City's resiliency efforts. Safety for all in the event of an emergency is increased when the response is known and understood.



### Response

How we respond immediately before, during and after an emergency event makes a profound difference in the scale of the disaster. Residents and businesses can better keep themselves safe and reduce property damage when the City provides accurate and timely information to the public and helps with protection efforts, such as sandbagging.



### Recovery

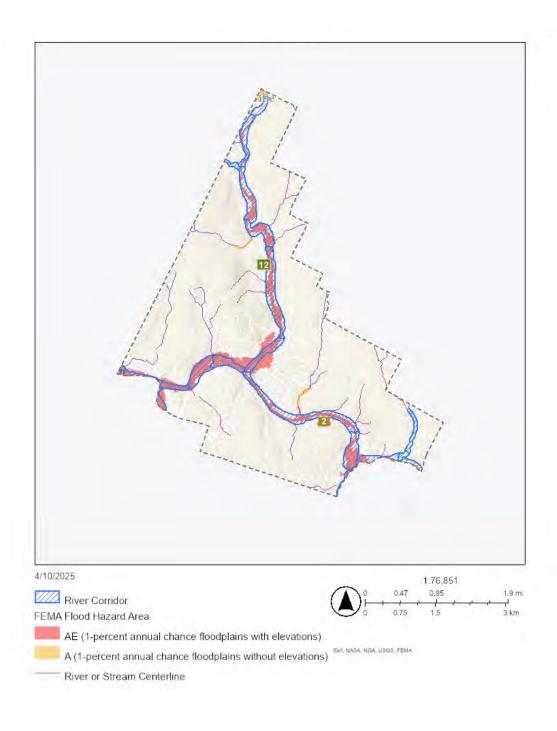
Significant physical, human, and organizational resources need to be quickly and efficiently deployed immediately following an emergency. The City must develop robust recovery plans to manage short term concerns (securing safety for all citizens, damage assessment, organizing volunteers, and repair of critical infrastructure), and longer term goals (property repair and cleanup, establish help centers, and prioritize broader recovery initiatives). Close City coordination with state and federal partners during recovery efforts is key to ensure rules, requirements, and guidelines are met to maximize financial assistance opportunities.



This plan assumes flooding as the primary disaster risk to the City. However, Montpelier needs to prepare for a wide variety of potential risks, such as rockslides, winter storms, extreme heat and cold, wildfires, and pandemics.



As mentioned above, Montpelier's primary natural hazard is flooding and associated erosion. The City floodplains (**red** and **yellow**), river corridor (**blue**), and streams (**purple**) are shown on the map to the right. See this explainer for background on different <u>FEMA flood designations</u>.



### **Synergies**

How does resilience relate to other goals of the Montpelier City Plan?

More than any other chapter in this City Plan, resilience has synergies with other chapters. To become more resilient we will need changes to nearly every chapter. For instance, emergency management and response are handled by our public safety agencies. Our emergency response volunteers are coordinated through our parks department and community services department. Much of the City's emergency preparedness is focused on ensuring that these staff are ready and capable to respond when needed.

Our transportation infrastructure is key to resiliency planning. Properly sizing bridges and culverts, and reducing runoff are critical to limiting downstream flooding. Also, adequate maintenance and appropriate upgrades to stormwater infrastructure under our roads is a critical piece in addressing storm events both small and large.

Flooding impacts to our historic downtown are particularly severe in Montpelier. Historic buildings are at special risk because they were built before flood codes and most often will suffer damage even during smaller events. The July 2023 flood event

Transportation

Public Safety
& Community
Justice

Resilience

Community
Services

Natural
Resources

Historic
Resources

showed the large economic losses that can result. Businesses suffered inventory loss, damage to buildings and equipment, loss of income during recovery and reconstruction.

The energy and natural resources chapters are where we hope to make changes to our future. The energy chapter addresses the City's efforts to confront the causes and impacts of climate change. Prohibiting the construction of structures in floodplains in an effort to protect our natural river systems is an example of resource protection aiding in effective resiliency efforts.



### **Implementation Summary**

Aspiration: A resilient Montpelier will actively address existing and emerging hazards and develop the resources for response, recovery and systemic change needed to ensure a thriving, equitable, and sustainable community.

Goal: Improve the City's emergency response during disasters to safeguard the health, safety, welfare and property of residents, and to protect the economic, physical, social, cultural and environmental assets of affected areas.

Goal: Ensure Montpelier has the plans and social, physical and financial infrastructure for individuals, businesses and public entities to not only recover but to bounce back better following any disaster.

Goal: Continue and expand proactive hazard mitigation efforts to reduce the impacts of flooding and other disasters.

Goal: Grow a culture of community preparedness through efforts to give residents, businesses and emergency responders the training, education, and resources they need to prepare and respond to local disasters.

Goal: Develop areas of the city outside of high-risk flood hazard zones that can support vital community functions before, during and after disasters that impact the downtown.



### Implementation Summary, continued

There are more than 30 different strategies identified to achieve our resilience goals. These strategies to address each emergency management stage include:

- The emergency response strategies focus heavily on operations programs such as Local Emergency Management Plan (MAPLE), the Continuity of Operations Plan (COOP) and the Emergency Communications Plan. These programs guide how the City makes decisions during events and communicates with the public. Having these types of plans and programs in place is critical to developing effective response capabilities.
- The recovery phase strategies guide residents, businesses and city government on how to quickly clean up, repair, and build back better. This includes guidance on staffing our volunteer hub and managing donations as well as communicating the codes and regulations that will protect everyone from future disasters.
- The mitigation phase strategies contain many projects that have been identified to protect public infrastructure and private property. These projects include repairing City Hall and the Fire Station from damage in 2023, as well as elevating Dog River Road to protect the Water Resource Recovery Facility (WRRF).

• The preparedness strategies focus on the training and preparation needed to ensure effective emergency response. This involves securing emergency responder certification and participation in drills. This step also involves significant public outreach related to VT-Alerts sign up and information on protecting their homes and businesses. Also, the City participates in state and federal programs such as the National Flood Insurance Program, Community Rating System (CRS), and Emergency Relief and Assistance Fund (ERAF) which provide program participants with relief after a disaster. However, it is crucial that potential participants join the programs prior to an event in order to secure assistance. Finally, preparedness involves river hazard area regulations and building code enforcement to ensure new development design and construction adequately accounts for flood risk.

#### View the full Implementation Strategy here

#### Who's Involved?

Who is responsible for supporting resilience in the City of Montpelier? Nearly every City department incorporate preparation and resiliency elements into their operation. However, emergency response and preparedness is the central feature of a notable set of departments. Public safety agencies such as police, fire/EMS, and dispatch lead the response effort during disasters, and open and operate the Emergency Operation Center. The Department of Public Works (DPW) works closely with the public safety agencies throughout disasters to maintain systems and close roads as necessary. DPW also focuses on resilience in every project they undertake. DPW size bridges and culverts to accommodate storm events and manage stormwater through collection systems. DPW also applies for mitigation grants to protect their facilities and miles of roads and pipes from damage. Other smaller departments also play a important role. The Parks Department was a key player in the 2023 disaster response by staffing the volunteer hub and coordinating the Montpelier Youth Conservation Corp (MYCC) to help property owners with clean up. The Planning & Community Development Department helped with grant assistance to owners of damaged property, including applications for buyouts and building elevation funds. The Department also helped to form the City's overall resilience strategy.

The <u>Montpelier Commission for Resilience and Recovery</u> is a leader among nongovernment groups working on resiliency efforts. The Commission is not a formal political or governing body and derives its authority from the partnership established by the Montpelier Foundation, Montpelier Alive, and the City. It is accountable to the entire community of Montpelier and has been tasked by the community with moving forward the priorities identified and prioritized through a series of recovery forums. To those ends, it engages and empowers forum participants (and all members of the wider community) to galvanize action for flood recovery and resilience. The Commission authored the MAPLE report and other efforts that appear in the implementation plan.

<u>Montpelier Disaster Recovery Organization (MoDRN)</u> is another group focused on resiliency in the City. Its mission is to support Montpelier residents in a sustainable, resilient recovery from disaster by providing resources, technical assistance, financial support, and volunteer labor.



# Resilience

## Implementation Plan

## Strategies

## Continue to Use the Capital Improvement Program to Schedule Improvements

The Capital Improvement Program (CIP) is a tool to forecast and budget for proper spending on maintenance and improvement on buildings and infrastructure. The City reviews its CIP annually to develop annual work plans based on funding and to project future projects. Many mitigation projects are placed on the CIP and should be prioritized. This includes: a) The City should upgrade segments identified as Very High Priority in Road Erosion Inventory in order to minimize damage and increase resiliency of our roads; b) Implement priority stormwater projects identified in Montpelier Stomwater Master Plan (SWMP).

Priority: High Implements Goal #3

Cost: High Responsible Party: DPW

#### Continue to Utilize the Volunteer Hub During and After Distaters

During the July 2023 Flood event, an ad hoc volunteer hub was coordinated by the Parks Department using the MYCC volunteers and residents of the public to help with flood recovery. The MAPLE emergency response plan calls for the city to formalize this strategy to allow for it to be activated prior to, during, or after a disaster to help residents and businesses with sandbagging, flood preparations, and disaster clean up. Having staff and resourses prepped and ready for activation is important to a rapid and smooth response to any event.

Priority: High

Implements Goals #1, #2, #4

Cost: Medium

Responsible Party: Parks & Trees Department

#### Complete the Building Elevation Projects from the 2023 Flood.

Following the 2023 flood, the City secured funding to help a number of residential structures to get elevated. This projet targetted single family homes and some apartments including one large apartment building on Elm Street owned by Downstreet. These 4 to 7 buildings are some of the most vulnerable properties in the City and elevating these structures will help prevent risk of life and property as well as displacement following an event. If the City can eventually elevate all residential structures above the Design Flood level then future events will be far less disruptive and damaging.

Priority: High

Cost: Low

Responsible Party: Planning Department

Project

#### Continue to Update the Local Hazard Mitigation Plan

The City of Montpelier adopted a revised LHMP in September 2021. They are valid for a period of 5 before needing to be revised and adopted again. That plan should guide hazard mitigation efforts over the life of the plan. The plan identifies a set of mitigation strategies, many of which have been added to this resiliency implementation plan. All of the actions should be advanced before or during the next adoption to inform the next table of mitigation strategies.

Priority: High

Cost: Low

Responsible Party: Emergency Management Director

#### Conduct a Downtown Building Flood Resilience Assessment

History has demonstrated that Montpelier's downtown core is highly vulnerable to flooding. The City will collaborate with property owners and other stakeholders to coordinate a project to assess all flood-vulnerable downtown buildings. The project will review each building, look at existing conditions, and then provide building owners with an outline of resilience improvement measures. The project will also provide flood elevation data specific to each building. This proposed project will look at resilience in a comprehensive and consistent manner. This city-wide approach will ensure more consistent results for all involved and serve as a first step towards securing more funding to support all necessary improvements.

Priority: High

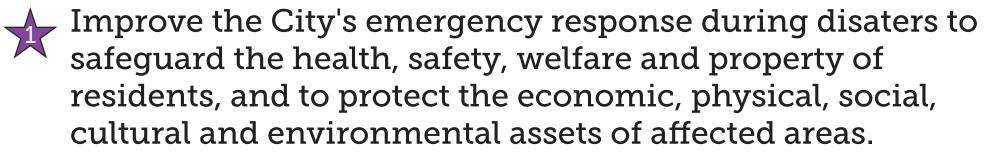
Cost: High

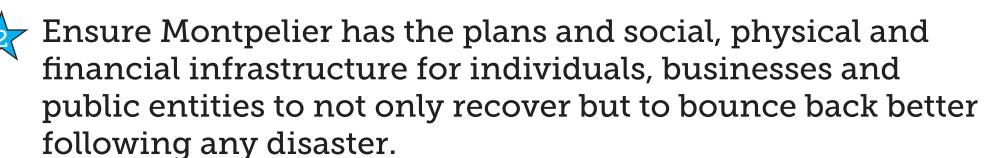
Responsible Party: Planning Dept.

## Aspiration

A resilient Montpelier will actively address existing and emerging hazards and develop the resources for response, recovery and systemic change needed to ensure a thriving, equitable, and sustainable community.

### Goals







Grow a culture of community preparedness through efforts to give residents, businesses and emergency responders the training, education, and resources they need to prepare and respond to local disasters.

Develop areas of the city outside of high risk flood hazard zones that can support vital community functions before, during and after disasters that impact the downtown.

#### **Complete the Dog River Road Elevation Project**

The City's Water Resource Recovery Facility (WRRF), also known as the Sewer Plant, is located on Dog River Road in the mapped Flood Hazard Area. The WRRF is currently protected from flooding by Dog River Road which acts as a levee to keeep water out. While the elevation of the roadway is currently enough to protect it from a large flood, the City has a project to elevate and reinforce the road to protect against even larger floods. The facility is very expensive and having it damaged in a future flood would result in costly repairs and long-term environmental damage. The cost of this project is modest and would provide a responsible level protection against future events.

Priority: High

Cost: High

Responsible Party: DPW

Project

#### Create a Program to Replace Discontinued Flood-Prone Heating Systems

A new program has been proposed to remove flood prone heating systems from structures connected to the district heating plant. This program idea has yet to be fully vetted or funded but has been identified in the LHMP as an action to be considered.

Priority: High

Cost: Medium

Responsible Party: DPW

Program

## Complete the City Hall, Fire Station, and Police Station Rebuild Projects from the 2023 Flood

The City suffered a great deal of damage to municipal facilities during the 2023 flood. The rebuild process will take many years and will include mitigation efforts to protect these buildings against future damage. It is anticipate at this time that the basement of City Hall will be floodproofed and reused for non-critical services. The Fire Station will be either be floodproofed or a new fire station may be buit somewhere else in the City. The Policie Station suffered minor damaged and plans are to flood proof those remaining vulnerabilities. These projects should hopefully wrap up by 2026 unless a new fire station is needed.

Priority: High

Cost: High

Responsible Party: City Manager's Office

# Continue to Administer and Enforce Building, Fire, and other Health and Safety Codes

Montpelier enforces a number of codes to ensure projects are constructed and operated safely. The City has an agreement with the state Division of Fire Safety to enforce the state building code and fire and life safety code on all public buildings and has expanded that permitting program to single family homes as well. These codes help ensure buildings are both resistant to damage as well as resilient. Following a disaster, the building inspector is one of the first people in buildings to identify safety issues prior to re-entry for cleaning. Later the inspector will ensure reconstruction is built to the appropriate code to make structures safer and more resilient going forward.

Priority: High

Cost: Medium

Responsible Party: Building Inspector

#### Continue the Dam Removal Program with our Partners

The city has been working with the Vermont River Conservancy and other partners to study and eventually remove old dams in the City. There are a number of these structures that continue to block aquatic species and impact the flows of streams and rivers. Removal of these structures will result in reduced flood risks and can be designed to break up ice to reduce the risk of jams developing.

Priority: High

Cost: Low

Responsible Party: DPW

Program





# Resilience

## Implementation Plan

#### Continue to Promote the VT-Alert Program

Vermont Emergency Management launched VT-ALERT in 2013 as a means of reaching Vermonters directly with emergency information via their cell phones, email, or home phones. The system allows users to choose which alerts they receive, how they receive them, and for which specific geographic area. Montpelier participates in VT Alters by providing notifications specific to Montpelier and the surrounding areas. The City's role is to get as many residents to sign up as possible so when the Emergency Communication program is activated, the city can reach the people who need the information. Having an emergency notice system, such as this, is only successful if most residents have signed up therefore the City has a plan to make sure as many residents, employees, and businesses have subscribed to VT Alerts so that as many people as possible are notified before (if possible), during, and after emergency situations.

Priority: High	Implements Goal #4	Drogram
Cost: Low	Responsible Party: Communications Coordinator	Program

#### Complete the Property Buyouts Approved Following the 2023 Flood

The state and FEMA provide funding to pay for the purchase and demolition of severely flooded properties. The City had, as of the end of 2024, three properties slated for a buyout. The City should continue to facilitate these buyouts so property owners can be made whole and vulnerable buildings permanently removed.

<b>Priority:</b> High	Implements Goals #3	Project
Cost: Low	Responsible Party: Planning Department	Project

#### Complete the Dickey Dam Removal Project

The Dickey Dam is a city owned structure located in Berlin that is associated with our water treatement facility. It serves no useful purpose at this time and was damaged during the 2023 flood. To prevent a future dam failure that could cause more substantial damage downstream, it has been recommended that the City remove the impoundment. The City is securing Hazard Mitigation Funds to complete this project.

Priority: High	Implements Goal #3	Project
Cost: Low	Responsible Party: DPW	Project

## Continue to Administer the Unified Development Regulations (Zoning Bylaws)

The zoning bylaws regulate how land and buildings can be used and altered. Broadly, they help communities protect the environment and limit impacts on neighborhood, public services, and infrastructure. Specific to disaster recovery, the city should continue special permitting rules to address critical emergency repairs. The city should also continue the general approach taken to ensure an efficient permitting process to allow rapid shift into the recovery phase of redevelopment.

Priority: High	Implements Goal #4	Permit
Cost: Low	Responsible Party: Planning Department	Permit

#### Continue to Operate the Emergency Communication Outreach Program

Communication is critical to prepare the public in advance of disasters as well as during and after the events. The City has an Emergency Communication Plan to guide outreach during events. This includes giving predictions and information in advance of the event; updates and critical information during events; and safety information immediately after. During the recovery phase the public needs information on debris management, how to reach FEMA, and what requirements are in place for reconstruction. During mitigation the public needs to be aware of opportunities and requirements. The outreach continues during the "blue sky" preparedness phase by producing and/or distributing emergency preparedness information about flooding, severe winter weather hazards, and extreme cold.

<b>Priority:</b> High	Implements Goals #1, #2, #3
Cost: Low	Responsible Party: Communications Coordinator
ALL AND THE REAL PROPERTY.	

## Complete the Water Resource Recover Facility (Sewer Plant) Effluent Discharge Project

This has been a temporary project that has been tested to extend the water effluent piping from the Water Resource Recovery Facility (WRRF) further upriver to melt ice formations around cemetery bend to decrease the chance of ice floods. This temporary project now needs funding to install permanent piping to meet state permit requirements.

I I I	5	
Priority: High	Implements Goal #3	Project
Cost: Medium	Responsible Party: DPW	Project

#### Improve the Incident Command System Training and Certification

ICS training and certification is vital for emergency responders, support staff, and decision makers. The ICS provides an organizational structure capable of responding to all levels of emergencies from simple to complex. While emergency responders are generally up to date on certifications, many support staff and decision makers are not certified due to turnover in many positions. Effort should be made to remedy this as soon as reasonably possible so that the city is well positioned to respond in the most effective manner.

Priority: High

Cost: Low

Responsible Party: Emergency Management Director

#### Continue to Annually Adopt a Local Emergency Management Plan (MAPLE)

The Local Emergency Management Plan (LEMP) (formerly Local Emergency Operations Plan (LEOP)), establishes lines of responsibility during a disaster as well as high risk populations, hazard sites, procedures and resources. The LEMP is updated annually to ensure primary contact information is up to date. In 2024 the Montpelier Commission on Resiliency and Recovery developed a revised LEMP which is being proposed to integrate the lessons from the July 2023 flood. This new plan is the Montpelier Action Plan for Local Emergency (MAPLE) and will be reviewed and updated annually like the previous LEMP. MAPLE will guide both the city government's and broader community's emergency response, recovery and preparedness to disasters. Future iterations of the plan should incorporate Tier 2 reporting and chemical inventories consistent with the Local Hazard Mitigation Plan recommendation.

Priority: High	Implements Goals #1, #2, #4	Dlan
Cost: Low	Responsible Party: Emergency Management Director	Plan

#### **Continue to Monitor Ice and River Gauges Prior and During Events**

The City's top natural disaster risk is flooding due to ice jams on the Winooski River. As a result the city has river gauges that provide real time data remotely to key staff and to the public. This is supplemented by regular ice monitoring during the late winter to track the type and amount of ice that is forming. Key staff are trained to know what conditions are most likely to result in ice jams and when to deploy special response efforts if needed.

Priority: High	Implements Goals #1, #4	Program
Cost: Low	Responsible Party: Emergency Management Director	Piogram

#### Continue to Administer the River Hazard Area Regulations

The River Hazard Area regulations include rules regarding the floodplain as well as ones for the river corridor. Enforcing RHA regulations are critical to ensuring new development is reasonably safe from flooding and fluvial erosion. Adoption and enforcement of RHA regulations also makes private property owners eligible for federal flood insurance, federal disaster recovery funds, and hazard mitigation funds. Specific to the disaster recovery, the city should continue to have special permitting rules to address emergency repairs. The city should also continue the general approach taken to ensure an efficient permitting process to allow rapid shift into the recovery phase of redevelopment.

Priority: High	Implements Goal #2, #4	Permit
Cost: Low	Responsible Party: Planning Department	Permit

## Continue to Participate in the Emergency Relief and Assistance Fund (ERAF) Program

Vermont created a sliding scale framework for the cost share on the non-federal match requirements for FEMA's Public Assistance Grants. To qualify for the maximum state cost share of 17.5% a municipality must 1) enroll in the National Flood Insurance Program Community Rating System and receive specific credit under Activity 430; or 2) adopt a river corridor overlay district. Montpelier currently qualifies for the maximum cost share and the city should maintain this policy going forward.

Priority: High	Implements Goals #2, #3	Program
Cost: Low	Responsible Party: Planning Department	Program

## Develop a Montpelier-Berlin-Barre City Long Term Water System Contingency Plan

As recommended in the 2019 Source Protection Plan, discuss with Berlin Municipal Water System (WSID 21202) and Barre City Water System (WSID 0005254) the Long Term Contingency plan of interconnection in the event that Berlin Pond becomes contaminated and treatment is not an option.

Priority: Medium	Implements Goal #4	Dlan
Cost: High	Responsible Party: DPW	Plall

### Create a Rivers Edge Master Plan

The City will partner with the Montpelier Commission for Recovery and Resilience and other stakeholders to form a community-based, multidisciplinary team and engage a consultant to conduct a Rivers' Edge Master Plan. The plan will consider creative and science-based opportunities such as increasing green resilient infrastructure, dam removal, public access to  $\theta$  connection with rivers, flood-resilient development in floodplain, and bridge improvements. This creative and comprehensive overlay to existing and in-process technical studies of Montpelier's rivers will culminate in a master plan focused on the rivers and our relationship with them.

<b>Priority</b> : Medium	Implements Goal #3	Plan
Cost : Medium	Responsible Party: Planning Dept.	Plati





# Resilience

## Implementation Plan

#### **Continue to Prepare Continuity of Operations Plans and Program**

Continue the process of periodically updating the COOPs to include an all-hazards approach (including cyber disruption, hazardous materials) and regularly exercise the COOP. This should include new efforts such as: a) The creation of emergency plans for Council meetings and elections to ensure community and staff safety; and b) The purchase of redundant technologies for departments to ensure functioning when certain equipment may be damaged or unavailable.

Priority: Medium	Implements Goals #1, #4	Program
Cost: Low	Responsible Party: Emergency Management Director	Flogram

#### Complete a Marshfield Dam Breach Study

The Hazard Mitigation plan recommends finding funding for a study to examine impacts of a Marshfield dam breach.

Priority: Medium	Implements Goals #3, #4	Dlan
Cost: Medium	Responsible Party: Emergency Management Director	Plan

#### Continue to Operate the Emergency Heater Program

Maintain floor heaters in the Fire Dept to loan out in case of severe emergency. Develop internal use policy for loaning out equipment.

<b>Priority:</b> Medium	Implements Goals #1, #2	Program
Cost: Low	Responsible Party: Fire Department	Program

#### Develop Watershed Collaborations Beyond Montpelier's Boarders

In light of Montpelier's location and surrounding topography, the success of flood resiliency efforts ultimately depend on multi-town collaboration that recognizes and addresses problems at the watershed scale. The City should help to lead or at a minimum be an active participant in regional efforts to increase collaboration and forward momentum around flood resiliency focused on the Winooski River Watershed.

<b>Priority</b> : Medium	Implements Goal #3	Program
Cost: Low	Responsible Party: Planning Dept.	Program

#### **Grow the Culture of Emergency Preparedness**

When it comes to emergencies, better prepared residents and businesses contribute to a more prepared community. The City should partner with community organizations to grow a culture of emergency preparedness throughout Montpelier. Integrated with the Local Emergency Management Plan, or MAPLE, efforts should be made to help community members and businesses develop their own plans, kits, and other resources. This can be done through workshops, printed materials, drills, and other strategies. While the city may or may not deliver these strategies directly, support for the community organizations that do will be critical for cultivating a community-wide integrated approach to emergencies.

<b>Priority</b> : Medium	Implements Goal #4	Program
Cost: Low	Responsible Party: Emergency Management Director	Program



The Community Rating System (CRS) is a national program developed by the Federal Emergency Management Agency (FEMA) to reward communities that go above and beyond the minimum requirements for participation in FEMAs National Flood Insurance Program. Montpelier has participated in CRS since 1997 and now qualifies as a Class 8 community which provides policy holders in the floodplain a 10% reduction in their premiums and a 5% reduction to policyholders who are not in the floodplain. With some additional work the City could reach a Class 7 which would provide an additional 5% of saving in the flood hazard area. Although CRS is not itself mitigation, it is a reward to the city and to property owners for implementing mitigation efforts.

Priority: Medium	Implements Goal #4	Drogram
Cost: Low	Responsible Party: Planning Department	Program

#### **Complete Hazard Mitigation Projects on Private Properties**

FEMA offers money for private mitigation projects that are run through Vermont Emergency Management (VEM) and the City. We should continue to facilitate these projects to make the City as resilient and flood ready as possible.

<b>Priority:</b> Medium	Implements Goal #3	Project
Cost: Low	Responsible Party: Planning Department	Project

#### Formalize a Donations Management System for Disaster Recovery

When disasters happen there isn't time to set up all the systems and policies that are need to accept and manage donations. The MAPLE plan outlines a number of policies and systems that should be in place for activation during an event so financial and other donations can be safely and securely received and managed. Having an official donation site will also help people avoid being victimized by fraud.

Priority: Low	Implements Goals #2, #4	Plan
Cost: Medium	Responsible Party: Montpelier Alive	Flair

#### Complete an Underground Storage Tank Investigation

According to previous plans, there are two underground storage tanks in the source protection area for Berlin Pond. There is a strategy in the Source Protection Plan to investigate whether the underground storage tanks on previously identified properties are still present (2000 Source Protection Plan Map Appendix C) and, if so, encourage the removal of tanks if applicable.

Priority: Low	Implements Goal #3
Cost: Medium	Responsible Party: DPW

#### **Practice Emergency Operations Drills and Exercises**

Emergency operations drills or exercises should happen regularly to ensure all members of the Emergency Operations Center (EOC) are comfortable in their roles. The City has not engaged in an exercise in a number of years and at least one should occur during the life of this plan. The Berlin Pond Source Protection Plan recommends a coordinated exercise with all appropriate agencies and entities to plan and participate in a mock hazardous waste spill on I-89 that would threaten Berlin Pond.

Priority: Low	Implements Goal #4	Drogram
Cost: Medium	Responsible Party: Emergency Management Director	Program

#### Continue to Implement the Source Protection Area Outreach Program

The Berlin Pond Source Protection Plan identified a number of public outreach recommendations to help mitigate the potential risk of contamination.

These include:

a) Distributing a letter to landowners in the Source Protection Area (SPA) that explain the fundamentals of source protection and active strategies for homeowner participation; b) Include an educational pamphlet about septic tank maintenance (SepticSmart brochure) and the SPA map to landowners in the SPA;

c) Consider adding the SPA Map to the Consumer Confidence Report when it is mailed out; d) Send the updated Source Protection Area Map to local emergency agencies;

d) Send the updated Source Protection Area Map to local emergency agencies; e) Communicate annually with Towing/Oil change business about hazardous chemical containment and proper disposal.

Priority: Low	Implements Goal #4	Program
Cost: Low	Responsible Party : DPW	Program

### Continue to Participate in the National Flood Insurance Program (NFIP)

The NFIP is a federal program that is a necessary requirement for the City to get access to programs and funding. Participation in the NFIP is also required to give residents the ability to buy Flood Insurance. To participate, the City must adopt flood hazard regulations that meet the federal minimum requirements. Our River Hazard Area Regulations exceed the minimum standards and the City has been participating since around 1973.

Priority: Low	Implements Goals #2, #3	Drogram
Cost: Low	Responsible Party: Planning Dept.	Program

#### Continue to Implement the Source Protection Land Conservation Program

Continue to pursue the purchase of land and easements in the Source Protection Area.

Priority: Low	Implements Goals #3, #4	Drogram
Cost: High	Responsible Party : DPW	Program

### Continue to Update the Repetitive Loss Plan

As a part of the Community Rating System (CRS) the City is required to plan for the mitigation of properties that have repeated flood claims. The City needs to revise that plan and work to

	identify ways to implement it.		
5	Priority: Low	Implements Goal #3, #4	
	Cost: Medium	Responsible Party: Planning Department	

## Chapter 6 - Historic Resources Introduction

Montpelier is a compact community with special historical, architectural, engineering, and cultural significance. Historic resources are the buildings, sites, landscapes, and archeological features that exist in a community and convey a distinctive and powerful sense of place and time to residents and visitors alike. In Montpelier, these historical resources are important because they connect us to our past, establish our exceptional visual quality, and create a unique and engaging cityscape.

The City's plan for protecting its historic resources centers on three goals:

- To improve the documentation of historic resources,
- To increase the public's understanding and appreciation of the historic resources, and
- To continue to improve our protection of these resources through financial programs and fair regulations.





#### **Planning Context**

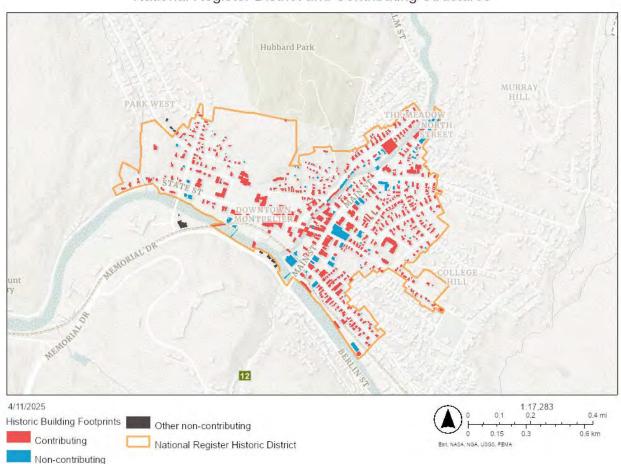
Montpelier has a remarkably intact historic downtown that is unique in Vermont. Our downtown buildings are built of brick and stone following fires in the 19th century that withstood the floods that followed in the 20th century. As the Capital City, Montpelier's civic buildings tell the story of Vermont itself. Our downtown environment has created a vibrancy that earned the Montpelier the designation of Best Small Town Downtown in America by Best Choice Reviews in 2015.

Despite the well-documented nature of the downtown, much of the rest of the City needs additional study and protection as previous historic surveys were partial or incomplete.

Most of Montpelier's best understood resources are in the National Register Historic District, which is the largest in Vermont and includes 535 contributing structures. The district was first created in 1978 and was most recently updated in 2017.

Historic structures (contributing structures) are shown in **red**. Non-historic structures (non-contributing structures) are shown in **blue**.

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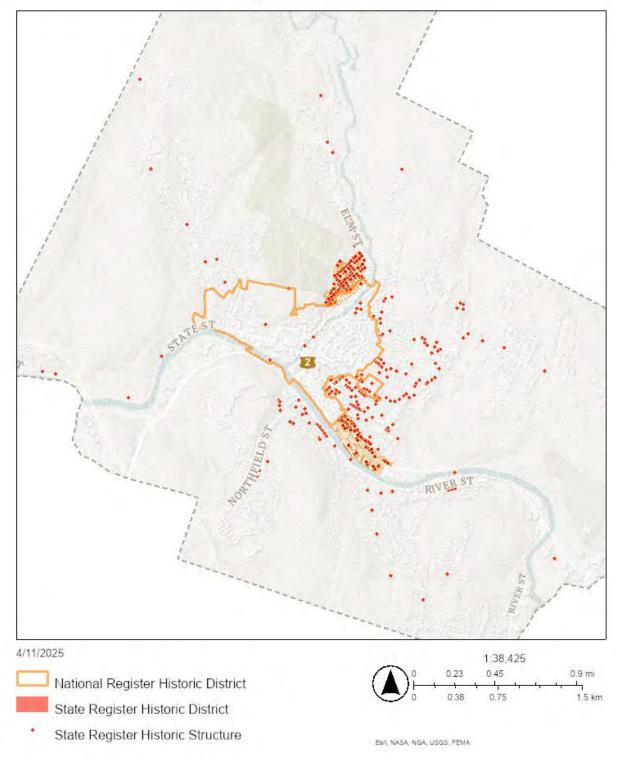


National Register District and Contributing Structures

Further out from the core, there are many historic buildings that were surveyed during earlier studies. These other surveys, though, are incomplete and outdated. A full assessment of historic buildings in Montpelier has not been completed. Shown here are the **locations of some historic structures** and **districts** from the 1979 and 1980 state surveys. Our community's archeological resources are our least-known and studied asset. At present, there is a need to identify sites for archeological studies.

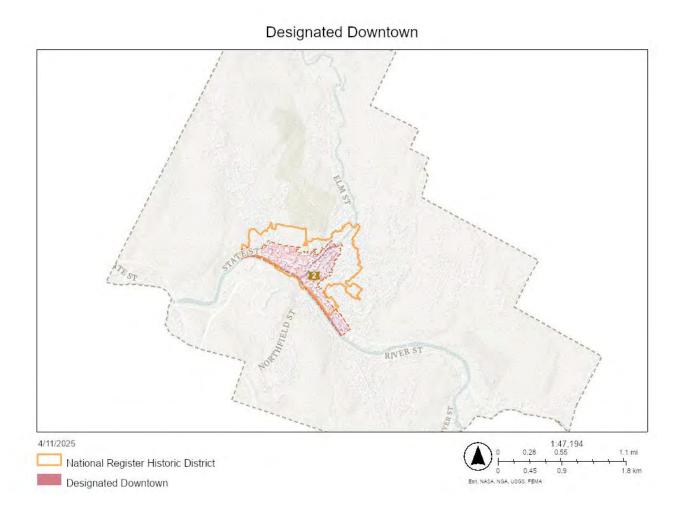
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#### State Register Historic Districts



The City has a two-pronged approach to the preservation of historic buildings. The first is by enabling financial incentives like historic tax credits to help property owners pay for improvements to historic buildings.

The largest number of incentives are in the **City's Designated Downtown** where State historic tax credits and other grants are available for historic buildings (see additional resources for links and eligibility). Note that only some of the buildings in the National Register District receive the extra help maintaining their properties.



4/24/2025

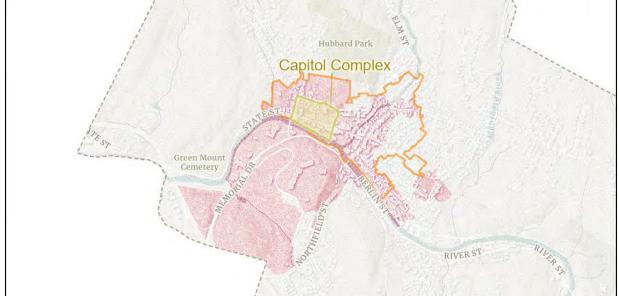
National Register Historic District

Design Review District

The second approach to protecting historic structures in through administration and enforcement of Design Review regulations. Shown here is the City's Design Review Overlay District and within that is the Capitol Complex District, which is managed by the state. Both areas have rules written to protect the historic character and integrity of buildings.

Only some historic buildings and areas are protected by these rules. While the City wishes to protect our historical assets, we recognize there are times where this is not appropriate or possible. The City, therefore, has demolition rules to address how and when these can occur.

Design Review District and Capitol Complex



0.33

NASA NGA USGS FEMA

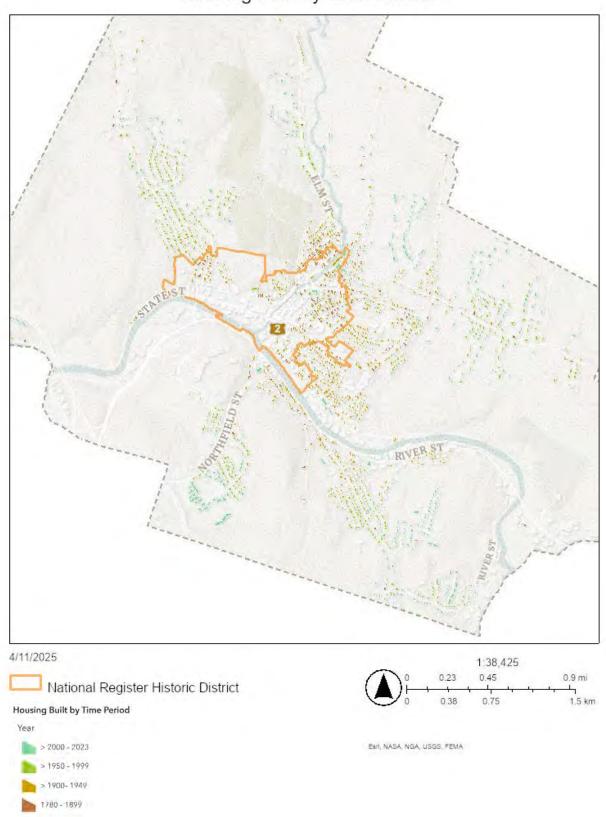
Moving into the future, the City needs to study the historic structures outside of the **existing historic district** to make a better record of what needs protecting.

This includes a survey of archeological resources, which we know very little about currently. Next, we need to adjust our financial programs and regulations to better protect historic resources across the community.

The accompanying map shows the year built of various structures in Montpelier. Structures in **darker brown** were built before 1900, structures in **lighter brown** were built between 1900 and 1949, structures in **green** were built between 1950 and 1999, and structures in **turquoise** were built between 2000 and 2023.

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#### Housing Built by Time Period

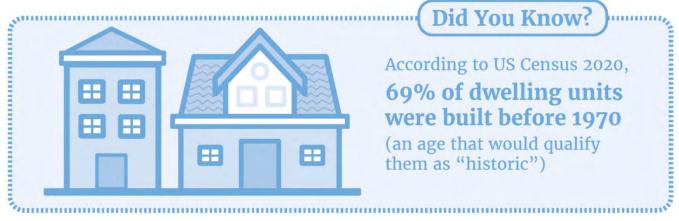


#### Synergies with Other Plan Chapters

How do historic resources relate to other goals of the Montpelier City Plan?

Historic resources are implicated in several other chapters of the Montpelier City Plan, including Housing, Economic Development, Land Use, and Energy. Approximately two thirds of Montpelier residents live in historic structures. The historic nature of downtown is a draw for the local tourism economy. Additionally, historic character is a defining feature of many of the neighborhood descriptions and zoning districts in our Land Use Plan.





When it comes to the Energy Plan, our historic buildings offer both challenges and opportunities. Historic buildings were not built with modern energy efficient materials; thus, the City must be careful to balance efficiency upgrades with loss of historic integrity. There is also a great deal of energy saved in restoring buildings rather than tearing them down and rebuilding. According to the Vermont Agency of Commerce and Community Development, "approximately 11% of global Co2 emissions can be attributed to new building materials and construction. Maintaining and rehabilitating existing buildings will extend the life cycle of these materials and reduce the growing carbon impacts of new construction."

Built before codes were in place, many historic buildings contain lead paint and other hazardous materials, lack access for persons with disabilities, or were built in

floodplains without proper mitigation and resilience to damage. This adds challenges and costs to future renovations but with proper preservation techniques, these buildings can be brought up to code and still provide all the values described earlier in this plan.

#### **Implementation Summary**

Aspiration: Montpelier will continue to be a community that understands, appreciates, and preserves our historic resources.

Goal: Identify and document the City's historic resources.

**Goal:** Increase opportunities for community appreciation of historic resources.

Goal: Continue and create new means to protect historic resources.







#### Implementation Summary, continued

The City has appointed a Historic Preservation Commission (HPC) and assigned staff from the planning Department to assist in the planning and implementation of the City's historic resources plan. The HPC will assist with educational events, such as a speaker series and walking tours. The Planning and Community Development staff will help the commission develop educational materials and to improve the city's website on topics related to historic preservation.

In addition, Montpelier's Certified Local Government (CLG) designation allows the City to apply for funds annually to continue to study local historic sites and structures and to develop applications for the National Register of Historic Places. The work of the staff and commission using CLG funding is the foundation of the City's efforts to improve the understanding of our City resources.

Lastly, the city, through its Design Review Committee, will administer and enforce the historic preservation provisions in the Unified Development Regulations. A guidebook to those rules can be found here for folks applying for projects or just interested in preserving their home: <u>City of Montpelier Design Guidelines</u> (<u>montpeliervtdesignguidelines.com</u>).

#### View the full Implementation Strategy here

#### Who's Involved?

Who assists the City of Montpelier with managing and preserving historic resources?

There are three primary boards that are responsible for the protection of Montpelier's historic resources. The first is the Montpelier Historic Preservation Commission, whose main role is planning and advocacy for the protection and appreciation of Montpelier's historic and architecturally significant resources. The creation of the MHPC and City's commitment to the preservation of historic resources enabled the City of Montpelier to become a <u>Certified Local Government</u> (CLG) in 2004.

The second commission is the Capitol Complex Commission, which was created by the Vermont Legislature. This commission organizes and oversees the maintenance of the architectural and aesthetic integrity of the Capitol Complex. This group supports a broader vision for the Capital Complex as a cohesive and distinct area that complements the City of Montpelier's small-town scale, community, and business needs and supports the state government's needs to serve the people of Vermont.

The Montpelier Design Review Committee (DRC) is an appointed board whose role is to make recommendations on matters concerning exterior alterations to land or properties in the Design Review District. The board is composed of architects, historic preservationists, and other building professionals who provide recommendations on best practices and how to meet the various requirements. Their recommendations become the basis for the Development Review Board or Zoning Administrator decisions to approve or deny the projects.



# Historic Resources

## Implementation Plan

#### Implement a Policy on Maintenance of **City-Owned Historic Buildings**

The City owns a number of key historic buildings and these civic buildings should be maintained consistent with the best practices for historic preservation. There is a proposal therefore to adopt a policy requiring the maintenance of City owned historic buildings (e.g. City Hall, Fire Station, Hubbard Park Tower, and Green Mount Cemetery Chapel) to be consistent with Secretary of Interior's Standards.

**Priority**: High Cost: Low

Program

preservation goals.

Cost: Low

Implements Goals #2, #3 Responsible Party: Planning Dept.

**Continue the Certified Local Government** 

program of the National Parks Service which provides

technical assistance and funding for a wide variety of

design guidelines, educational programs, and training,

Priority: High | Implements Goals #1, #2, #3

Continue the Tax Stabilization Program

program where the City enters into agreements with

The Certified Local Government Program (CLG) is a Federal

projects including surveys, National Register nominations,

among others. The City has been participating in the CLG

Program since 2004 and has taken advantage of their grants

support development of strategies in any of the three historic

**Responsible Party:** Historic Preservation Commission

The Tax Stabilization Program is an economic development

industrial, commercial, or commercial housing projects to

projects that achieve specified goals. The current program

(2020) provides one year of additional stabilization for

National Register of Historic Places or the Vermont State

Implements Goals #2, #3

provide some property tax relief for developers who propose

projects that protect historic values of properties listed on the

Responsible Party: Planning Dept

**Establish a New Capitol Complex Commission** 

The Capitol Complex is a unique area in the state where

some local zoning is preempted by the state. The Capitol

but it is unclear what zoning provisions the City can

Complex Commission reviews development in the district

legitimately enforce. A draft agreement has been circulated

The proposal here is to finalize the draft agreement between

in the past but has never been adopted by the two parties.

the City and the Capitol Complex Commission regarding

Design Review Rules in the Capitol Complex in order to

clarify roles and responsibilities of each party. These

many times over the years and can be used in the future to

**Policy** 

resources.

Program

Program

## **Priority**: High

Cost: Medium

Implements Goals #1 **Responsible Party:** Historic Preservation Commission

Conduct a Historic/Scenic Resources Study

This one time study is needed to conduct a viewshed analysis

specifically been considered to understand and protect views of

but other historic/scenic resources could be considered as well.

of historic scenic resources for possible protection. This has

the Statehouse dome from specific vantage points in the city

Aspirations

Montpelier will continue to be a community

that understands, appreciates, and preserves

our historic resources.

Goals

Identify and document the City's historic

Continue and create new means to protect historic resources.

Increase opportunities for community

appreciation of historic resouces.

**Project** 

#### Amend and Continue to Administer the Unified **Development Regulations (Zoning Bylaws)**

The Zoning Bylaws regulate how land and buildings can be used and altered. Broadly, they help communities protect the environment and limit impacts on neighborhoods, public services, and infrastructure. Regarding historic resources, the zoning rules regulate the demolition of historic structures throughout the city as well as changes to historic buildings that are within the design review district. Some amendments have been suggested for consideration including adaptive reuse provisions as well as a revision to the Design Review Committee rules of procedure to require at least one member with training or education in historic preservation.

Implements Goals #3 **Priority**: High Responsible Party: Planning Dept. Cost: Low



#### **Study the Preservation Program Options for Owner-Occupied Houses**

Many programs exist to provide incentives and to offset some of the increase cost of meeting preservation standards for historic commercial properties including grants, tax credits, and tax stabilizations. Owner occupied homes do not have access to any similar opportunities but may need to meet the same requirements as commercial properties. The HPC would like to conduct a study to see what options the City has to create a program to help those property owners with some financial assistance. If a viable option is identified then the HPC would like to implement the findings from that study.

**Priority**: Medium Implements Goals #3 Responsible Party: Planning Dept. Cost: Medium



#### **Continue the Grant Writing Assistance Program**

Continue to assist historic property owners with grant writing for:

- Historic Preservation grants
- Barn Preservation grants
- Downtown & Village Tax Credits
- Federal Rehabilitation Investment Tax Credits
- Brownfield loans and grants
- Other opportunities that may exist.

<b>Priority</b> : Medium	Implements Goals #3
Cost: Low	Responsible Party: Planning Dep



# Strategies

#### Create a New Historic Surveys Program

The National Register of Historic Places and State Register of Historic Places have standards and procedures for cataloguing and recording surveys of historic sites, structures, and districts. Through this new program, the City will assess eligibility of resources for inclusion on the Registers, conduct inventories, assess ongoing inclusion on the Registers, prepare and review applications, and develop maps of resources for later use in outreach programs and preservation work.

**Priority**: High Cost: Medium

Implements Goals: #1

**Responsible Party :** Historic Preservation Commission

**Program** 

#### Continue the Designated Downtown Program

The Designated Downtown Program is a program of the Vermont Agency of Commerce and Community Development which provides communities with financial incentives, training and technical assistance supporting local efforts to restore historic buildings, improve housing, design walkable communities and encourage economic development by incentivizing public and private investments.

The City has participated since 1999 and to qualify for the program the City has an approved Designated Downtown District and a local downtown non-profit organization (Montpelier Alive!). This programs can assist with events and outreach that supports Montpelier's historic downtown and also provide opportunities for grants and programs that support the rehabilitation of historic structures in the District. The City and Montpelier Alive should continue to participate in this program.

**Priority**: High

Implements Goals #2, #3 Cost: Low



**Program** 

Responsible Party: Planning Dept.

#### **Establish the Historic Preservation Outreach Initiative**

The City should establish a program to coordinate, collaborate, and sponsor educational events with current and potential partners. This could include such activities as development of a speaker series, hosting walking tours, materials or apps for self guided walking tours, and improving the Historic Preservation Commission page on the City website. The identification or development of educational materials for the public on the value of historic resources has also been discussed and would be made available at the Planning & Community Development Office for persons working on development applications. This should include a periodic review of the Design Review Guide: [https://www.montpelier-vt.org/1229/Design-Review-Guideli nes-Project]

This guide helps property owners and DRC members to understand the design review requirements in the Unified Development Regulations (Zoning).

**Priority:** Medium Cost: Medium

Implements Goals #2, #3 **Responsible Party:** Historic Preservation Commission



incentives protecting historic buildings should be continued. Implements Goals #3 **Priority**: Low

Register of Historic Places.

**Priority**: High

Agreement

Cost: Low





## Chapter 7- Energy Introduction

The initiatives discussed in this chapter seek to create a cleaner and more sustainable energy future for the city. The transformation of Montpelier's energy infrastructure and use over the next thirty years positions the city to be greater stewards of the natural environment and more resilient in the face of a changing climate, both locally and globally. These changes, if enacted, will better ensure that Montpelier residents of tomorrow will enjoy the same quality of life of those today.

- At a local scale, Montpelier may experience extreme weather events, which can lead to flooding, drought, erosion, and freeze/thaw cycles.
- At a global scale, sea level rise, the potential for mass extinctions, more frequent and destructive storms, harsher droughts, and more flooding are all possible within our lifetimes and those of our children.
- Acknowledging these realities, the City has adopted policies to both adapt
  Montpelier to these changes as well as minimize and hopefully eliminate our
  contributions to future climate change.





#### **Planning Context**

#### **Net Zero Montpelier**

In February 2014, the Montpelier Energy Advisory Committee (MEAC) recommended, and the city council adopted, a citywide goal of "Net Zero Montpelier." In short, this means that the city is committed to becoming the first state capital to produce or offset all of its energy needs—electric, thermal and transportation—from renewable energy sources and it has set the target date to meet this goal in 2030. This was further expanded and clarified in October 2018 with the adopted City Council goal that Montpelier will become the first 100% renewable energy capital city and eliminate all fossil fuel use by 2050. Towards these ends, The Montpelier Energy Advisory Committee (MEAC) developed a detailed action plan in 2021 which is the foundation of this plan chapter. It can be found <a href="here">here</a>.

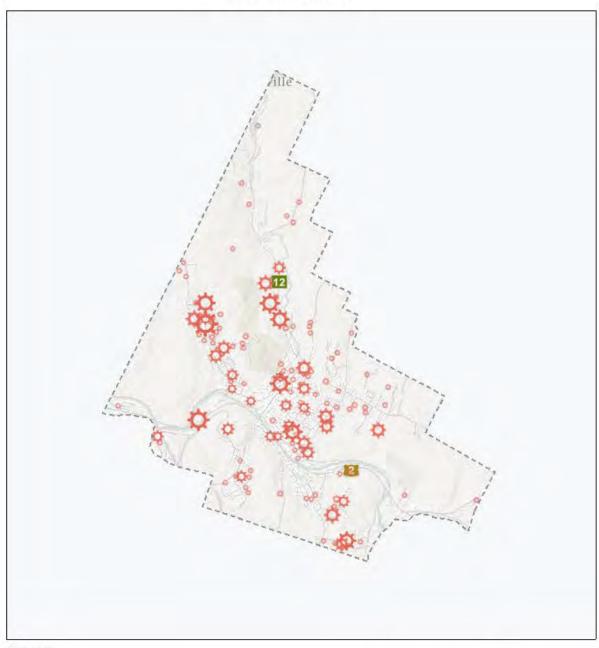
#### **Existing Renewable Energy Sources**

**Roof-mounted photovoltaic (PV)** systems are an eco-friendly and cost-effective method of generating electricity directly from sunlight using solar cells arrayed on residential or commercial building rooftops.

On the map: roof-mounted solar installations. Symbols that are visually larger depict a greater energy capacity.



#### Roof Mounted PV





Es/I, NASA, NGA, USGS, FEMA

**Ground-mounted photovoltaic (PV)** are solar installations situated directly on the ground, often in open fields or designated solar farms. Adjustable positioning and lack of shading from surrounding structures can improve efficiency.

On the map: ground-mounted solar installations. Symbols that are visually larger depict a greater energy capacity.



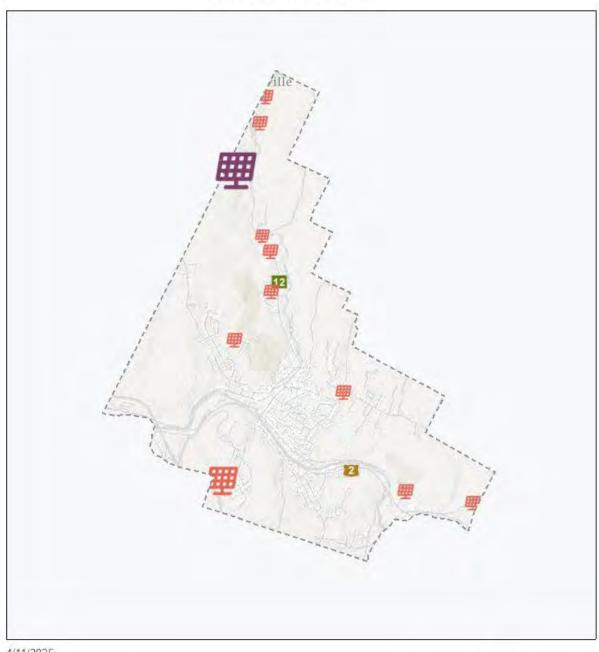
The Log Road Solar Array Site provides renewable, net-metered power to city buildings.

On the map: Log Road Solar Array





#### Ground Mounted PV





Esri, NASA, NGA, USGS, FEMA

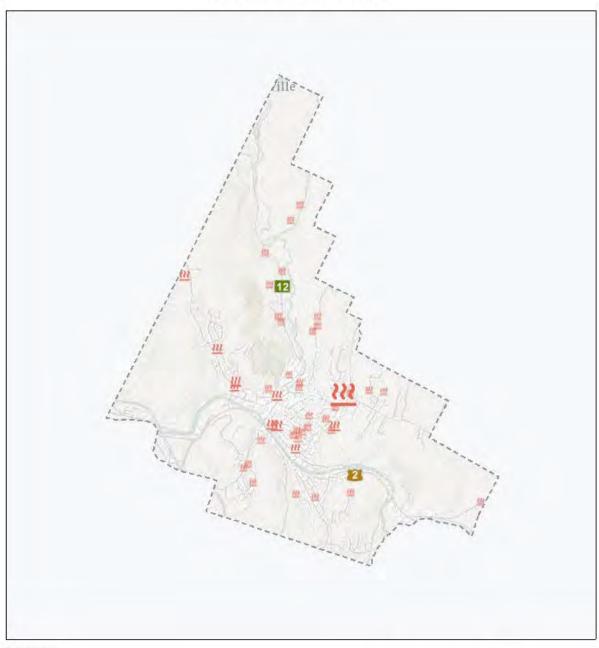
**Solar thermal systems**, also known as solar hot water systems, utilize solar energy to heat water through panels, typically on rooftops, which contain a heat-absorbing fluid that then transfers solar heat to a water storage system for domestic or industrial use.

On the map: solar hot water sites. Symbols that are visually larger depict a greater energy capacity.





#### Solar Hot Water Sites





Esri, NASA, NGA, USGS, FEMA

**Biomass thermal systems** use organic materials, such as wood chips, pellets, agricultural residues, or biogas, in a combustion process to generate heat for residential or industrial heating purposes.

On the map: community scale advanced wood heat



On the map: district heating connections





#### Community Scale Advanced Wood Heat

The city has many existing resources supporting alternative transportation fuel sources.

On the map: electric vehicle charging stations Level 1 & 2 (left) DC Fast Chargers (right)

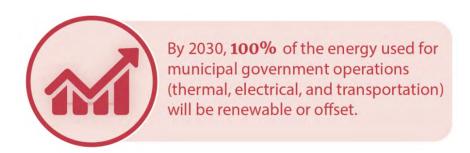


On the map: liquid biofueling station



#### Alternative Transportation Fuel



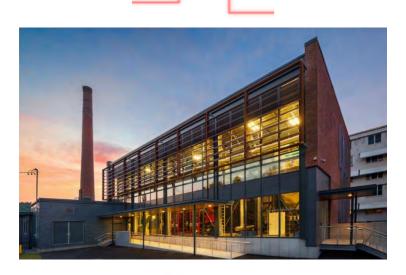




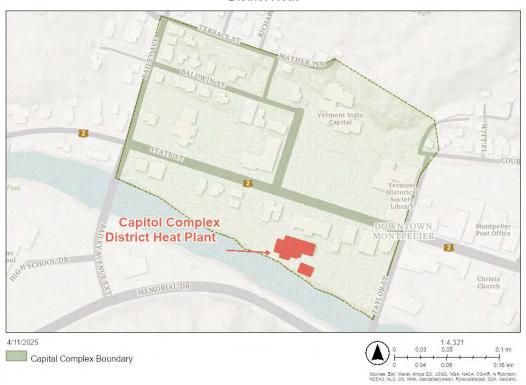
#### Accomplishment:

Partnering with the State of Vermont to expand the Capitol Complex District Heat Plant. This project created a utility to provide heat from the sustainable biomass plant to private and municipal buildings.

On the map: district heating connections



District Heat



#### Accomplishment:

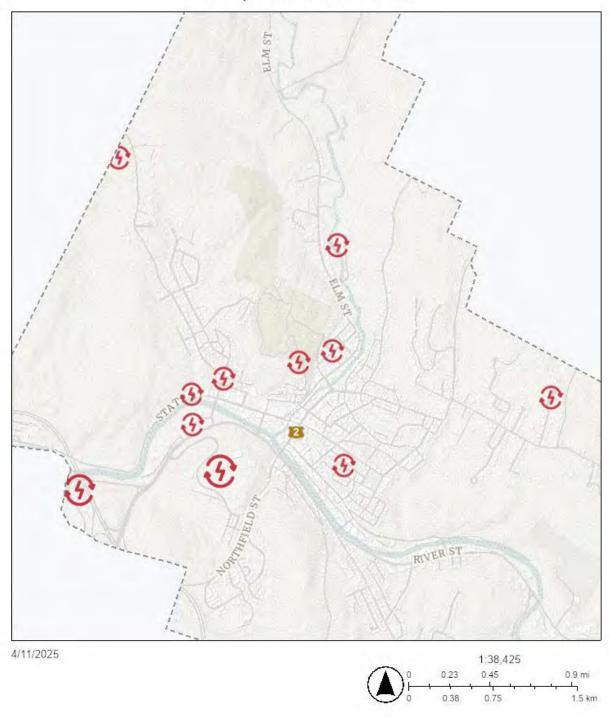
The city's participation in two **group net metered solar projects** offsets approximately 70% of current municipal building electric usage

On the map: municipal buildings served by group net metering



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#### Group Net Metered Solar



Esri, NASA, NGA, USGS, FEMA

#### Accomplishment:

Significant conservation improvements at the **Water Plant** and **Water Resource Recovery Facility (WRRF).** The innovative "organics to energy" system uses organic waste to heat the wastewater treatment facility using biogas produced through anaerobic digestion.



Water Resource Recovery Facility



#### **Synergies**

How does energy relate to other goals of the Montpelier City Plan?

The Energy Plan is closely linked to nearly every other chapter in this City Plan. Some chapters amplify the energy plan goals directly. For example, affordability is an

important objective of the Housing Plan and making units more efficient though weatherization helps achieve both our housing and energy goals. Similarly, the Utilities and Facilities Chapter looks to energy efficiency in operations of plants, as well as the district heat utility and thermal efficiency of our buildings to support sustainable budget goals.

The Transportation plan prioritizes the ability to live and work in Montpelier without a car, thereby supporting reduced fossil-fuel consumption. Supporting this is the Land Use Plan's goals of fostering a dense, mixed-use



downtown with good sidewalks and bike-lanes. Further, the transportation plan's support for public transit, ride sharing options and electric vehicle charging stations also work to advance the goals of the energy plan.

Another chapter that supports this chapter is the Natural Resources Chapter, which has strategies to develop carbon sequestration management plans for Montpelier's park lands in order to offset some fossil fuel use. Natural Resources is also a chapter where the impacts of hydropower on water quality and natural aquatic communities are considered. Finally, the Natural Resources Plan addresses urban ecology with goals for more street trees and green space, both of which play important roles in addressing the heat island effect of our downtown and summer energy conservation.

The Historic Resources Chapter is an area where challenges are found. Two thirds of our residents live in historic buildings and those homes were not built with modern energy efficient materials and systems. Replacement of historic doors and windows, for example, could result in a loss of historic integrity of a building. Balancing energy efficiency improvements and protection of historic materials will be an important consideration in the development of programs and projects.

#### **Implementation Summary**

Aspiration: Montpelier will be a Net Zero City by 2030 for municipal operations and 2050 community-wide.

**Goal:** Reduce base energy use in schools and municipal buildings through efficiency and weatherization.

**Goal:** Reduce fossil fuel use in schools and municipal facilities through conversion to non-fossil fuels and other measures.

**Goal:** All vehicles used by schools and the municipality will be powered by renewable sources (electric or bio-fuels).

**Goal:** Reduce base energy use in residential and commercial buildings through efficiency and weatherization.

**Goal:** Reduce fossil fuel use in residential and commercial buildings through conversion to non-fossil fuels, increased renewable energy production, and other measures.

**Goal:** All vehicles used on Montpelier will be powered by renewable sources (electric or bio-fuels).



#### Implementation Summary, cont.

The high-priority implementation strategies in this Energy Plan are based on the 2021 Net Zero Action Plan developed for the City of Montpelier in close collaboration with several City departments, the School District, and the Montpelier Energy Advisory Committee (MEAC). The purpose of the action plan is to lay out a realistic pathway to achieving the goal of net zero energy by the year 2030 without being overly prescriptive. This action plan provides helpful information that can be used to develop the necessary strategies to dramatically reduce and eventually eliminate fossil fuel use. The 2021 Action Plan identified the largest fossil fuel users for conversion to renewable energy as the Barre Street Recreation Center, Montpelier High School, Montpelier Middle School, and the Montpelier Water Plant. Other strategies recommended in the action plan include the electrification and biofuel conversion of the City's vehicle fleet, including the installation of additional charging stations at municipal facilities, and the purchase of carbon offsets. The city will use the Net Zero Revolving Loan fund to fund low-cost energy efficiency initiatives while the Capital Equipment Plan and Capital Improvement Plan will address more expensive projects.

Over the next eight years the big 2050 strategy will be developing a similarly detailed action plan for helping residents and businesses become net zero. Because the 2030 goals are within the lifespan of this plan, much of the focus will be on achieving the objectives of the first aspiration. That said, during the lifetime of this plan, the city will continue to educate the public about weatherization and fuel switching opportunities, add EV chargers to our public parking lots, and expand the district heat to add customers.

#### View the full Implementation Strategy here

#### Who's Involved?

Who is responsible for implementing Montpelier's Net Zero goals? Montpelier has taken several steps to address sustainability in recent years. The Montpelier Energy Advisory Committee (MEAC) was founded in 2010 to act in an advisory capacity to the Montpelier City Council on energy issues. Specifically, it was charged with:

- identifying and nurturing potential energy saving projects and opportunities;
- informing and engaging city residents on energy issues with a special focus on building weatherization; and

• partnering with other statewide groups such and the Energy Action Network (EAN) and Vermont Natural Resources Council (VNRC) to foster long term, far reaching projects, goals, and developments that will ultimately serve to either reduce Montpelier's energy use or actively meet its energy needs from renewables.

In 2022, the City created a new position called the Sustainability and Facilities Coordinator who is the staff now charged with implementing the net zero goals. This position works with MEAC to develop plans, apply for grants, and manage the sustainability projects proposed in the Action Plan.



# Energy

## Implementation Plan

## Strategies

### **Continue the Capital Improvement Program**

The Capital Improvement Program (CIP) is a tool to forecast and budget for proper spending on maintenance and improvement on buildings and infrastructure. The City reviews its CIP annually to develop annual work plans based on funding and to project future projects. The City should continue to update with energy efficiency projects identified in the 2021 Montpelier Net Zero Energy Action Plan and other larger capital projects that have been identified.

Priority: High	Implements Goal #1	Drogram
Cost: High	Responsible Party: Finance Department	Program

## Continue the Policy of Requiring that Any New Future Municipal Facilities and Vehicles Be Net Zero

Although no new municipal facilities are being proposed at this time, this plan recognizes that when new facilities are proposed and constructed, they should be Net Zero at the time of operation. This Net Zero policy should also extend to purchases of replacement vehicles identified in the 2021 Net Zero Energy Action Plan as they come up in the equipment plan as well.

Priority: High	Implements Goal #1	Policy
Cost: High	Responsible Party: City Council	Policy

## **Continue to Advance the Recreation Center Update**

The Barre Street Recreation Center uses over 5,000 gallons of heating oil annually. Significant weatherization improvements were needed and a Department of Energy grant was secured to cover a significant percentage of the project. This project will remove asbestos, lead, and other problem materials before weatherizing the building and replacing the furnace with an air-to-water heat pump system with a pellet boiler back-up.

<b>Priority:</b> High	Implements Goals #1, #2	Project
Cost: High	Responsible Party: Sustainability Coordinator	Project

## Initiate a Montpelier High School Wood Chip Boiler Project

MHS is the single largest municipal user of fossil fuel. The School District should invest in conversion of the heating system at MMS to a non-fossil fuel alternative.

Priority: High	Implements Goals #2	Project
Cost: High	Responsible Party: Montpelier Roxbury Public Schools	Project

## Initiate a Montpelier Middle School Wood Chip Boiler Project

MMS is the second largest municipal user of fossil fuel. The School District should invest in conversion of the heating system at MMS to a non-fossil fuel alternative.

Priority: High	Implements Goal #2	Project
Cost: High	Responsible Party: Montpelier Roxbury Public Schools	Project

## Initiate a Montpelier Water Plant Pellet Boiler Project

The Water Plant is the third largest municipal user of fossil fuel. The 2021 Energy Action Plan identified that the city should pursue the installation of a pellet boiler for the facility.

Priority: High	Implements Goal #2	Project
Cost: High	Responsible Party: Sustainability Coordinator	Project

## Aspiration

Montpelier will be a Net Zero City by 2030 for municipal operations and 2050 community wide.

## Goals



Reduce base energy use in schools and municipal buildings through efficiency and weatherization.



Reduce fossil fuel use in schools and municipal facilities through conversion to non-fossil fuels and other measures.



All vehicles used by schools and the municipality will be powered by renewable sources (electric or bio-fuels).



Reduce base energy use in residential and commercial buildings through efficiency and weatherization.



Reduce fossil fuel use in residential and commercial buildings through conversion to non-fossil fuels, increased renewable energy production, and other measures.



All vehicles used on Montpelier will be powered by renewable sources (electric or bio-fuels).

### **Purchase Offsets to Achieve Net Zero**

Because the city cannot eliminate the use of all fossil fuels in its operations, the city will need to purchase carbon offsets in 2030 to make up the difference of any remaining fossil fuel use. The 2021 Montpelier Energy Action plan has a comprehensive discussion of the subject.

<b>Priority:</b> High	Implements Goal #2, #3	Program
Cost: High	Responsible Party: Sustainability Coordinator	Program

## **Continue the Capital Equipment Program**

Similar to the Capital Improvement Plan (CIP) the Capital Equipment Plan (CEP) is a tool to forecast and budget for proper spending but in this case it targets vehicles and other capital equipment. The City reviews its CEP annually to make purchases based on funding and to project future purchases. The City should continue to use the CEP to purchase the City's fleet of vehicles consistent with the 2021 Energy Action Plan. This will include monitoring for emerging opportunities regarding heavy vehicles (Medium) and electrifying mid-range vehicles (Low priority).

<b>Priority:</b> High	Implements Goal #3	— Program —
Cost: High	Responsible Party: Sustainability Coordinator	Program

## **Expand District Heat System and Grow Customers**

The City's District Heat Utility is an excellent means to replace a fossil fuel heating source with a renewable one. The city should continue to identify funding and policies to help new buildings connect to the system. This will help with the City's energy goals, resilience goals and to make the utility sustainable over the long term.

Priority: High	Implements Goal #5	Program —
Cost: High	Responsible Party: Sustainability Coordinator	rogram

## Continue the Net Zero Revolving Loan Fund for City Improvements

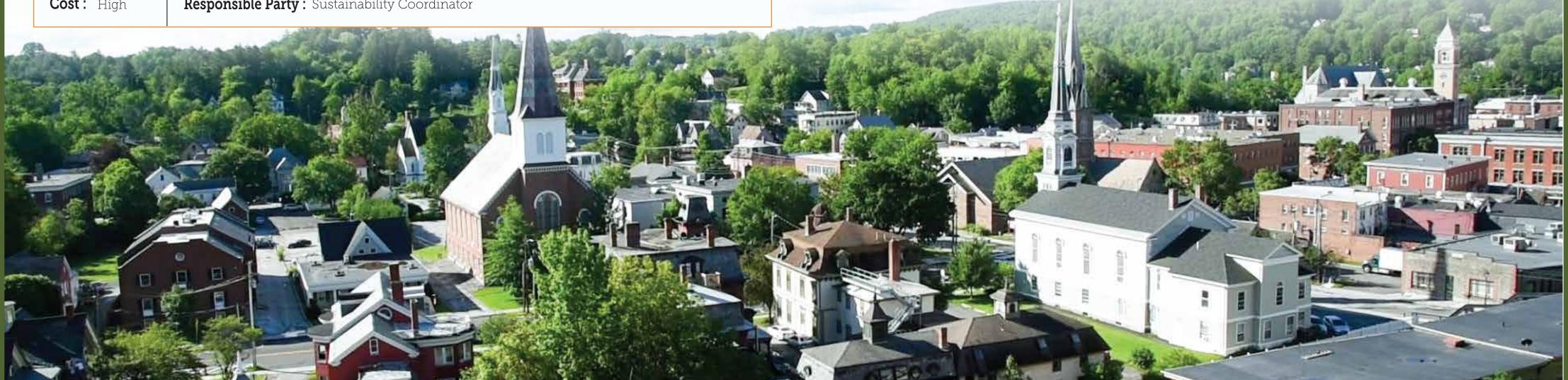
The City established a Net Zero Revolving Loan Fund in 2018 to help fund energy efficiency projects in municipal buildings. This fund has been used to initiate projects such as LED lighting upgrades, window weatherization in City Hall, and sealing of overhead doors. The savings from completed projects are reinvested in the fund to support future projects.

<b>Priority</b> : Medium	Implements Goal #1	Program
Cost: Low	Responsible Party: Sustainability Coordinator	Program

## Install New Electric Vehicle Charging Stations for Fleet Vehicles

It is anticipated that a number of vehicles will be replaced with electric vehicles in order to meet our Net Zero goals. This will affect such items as police cruisers, smaller utility trucks, and other cars. EV charging stations will be needed to charge municipal vehicles at municipal facilities when not in use.

<b>Priority:</b> High	Implements Goal #3	Drogram
Cost: Medium	Responsible Party: Sustainability Coordinator	Program





# Energy

## Implementation Plan

## Strategies

## Develop a Plan with Green Mountain Power for Electrifying the Fleet

Seek GMPs support to analyze the city's current rate structure, to determine current and future electricity demand and costs at inidividual facilities where EVs are being considered, identify off-peak charging strategies, and coordinate installation of EV chargers.

Priority: High	Implements Goal #3	\
Cost: Low	Responsible Party: Sustainability Coordinator	

### Develop a Plan for Switching to B20 for Heavy Vehicles

DPW staff should connect with peers who have already transitioned to B20 for their operations to discuss best practices and make recommednation for a transition plan for deployment in Montpelier.

<b>Priority</b> : High	Implements Goal #3	Plan
Cost : Low	Responsible Party: Sustainability Coordinator	Plair

## Amend and Continue to Administer the Unified Development Regulations (Zoning Bylaws)

The zoning regulations regulate how land can be used and altered. Broadly, they help communities protect the environment and limit impacts on neighborhoods, public services, and infrastructure. Regarding the energy plan, the zoning bylaws have exemptions for roof solar and other devises to allow them without permits. The city has also voted to exempt installation of EV chargers in private houses, parking lots, and on street in order to facilitate their implementation. Regulations including zoning should continue to be reviewed periodically to ensure it accommodates and new technologies.

<b>Priority:</b> High	Implements Goals #4, #5, #6	Permit
Cost: Low	Responsible Party: Planning Department	

## Initiate a DPW Garage Wood Pellet Boiler Project

The DPW garage is a large municipal user of fossil fuel. The 2021 Energy Action Plan identified that the city should pursue the installation of a pellet boiler for the facility.

Priority: Medium Implements Goal #2

Cost: Medium Responsible Party: Sustainability Coordinator

## Install Cold Climate Air Source Heat Pumps at the DPW Maintenance Shops

The 2021 Energy Action Plan identified the installation of cold climate air source heat pumps at the DPW shops to displace some of the fossil fuels in those locations.

the DPW shops t	o displace some of the lossif fuels in those locations.
<b>Priority</b> : Medium	Implements Goal #2 Project
Cost: Medium	Responsible Party: Sustainability Coordinator

### **Implement Program for Conversion to B20 for Heavy Vehicles**

Once the plans have been developed for conversion to B20 and when the renewable diesel market makes financial sense, the city should begin to roll out the B20 conversion plan through the Capital Equipment Plan.

Priority : Medium	Implements Goal #3	Program
Cost: High	Responsible Party: Sustainability Coordinator	Program

### Add Additional EV Chargers in Municipal Lots and On-street Parking Spaces

Montpelier already has a few EV chargers in municipal parking lots but the city will need to continue to add additional Level 2 and Level 3 changers to support tourists, workers and residents.

<b>Priority</b> : Medium	Implements Goal #6	Drogram
Cost: Medium	Responsible Party: Sustainability Coordinator	Program

### Initiate a Project to Replace Backup Generators with Batteries

A majority of the electricty used by the city facilities is generated by the city's PV arrays and from the grid. A small amount of diesel is burned for emergency power at the police station, city hall, fire station, and water plant. There is now technology available to replace these generators with battery back up systems. This should be explored especially at the end of the useful lives of these systems.

Priority: Low	Implements Goals #1, #2	Project
Cost: High	Responsible Party: Sustainability Coordinator	Project

## Develop a Detailed 2050 Net Zero Plan for Residential and Commercial Buildings and Vehicles

The City's second net zero aspiration is for the rest of Montpelier (not municipal) to become net zero by 2050. This will require a plan and action plan similar to the 2021 plan for municipal operations.

Priority: Low	Implements Goal #4, #5, #6	Plan
Cost: Medium	Responsible Party: Sustainability Coordinator	Plair

## Initiate a Program for Small Scale Facility Conversions to Heat Pumps for Heat and Hot Water

These lower priority items, identified in the 2021 Energy Action Plan, should be pursued after the largest contributers have been addressed.

Priority: Low	Implements Goal #2	
Cost: Medium	Responsible Party: Sustainability Coordinator	

### Develop a New Energy Efficiency Outreach Program

While it will be a few years before the city can invest in helping individuals with their homes and businesses, there are many programs by Efficiency Vermont and others that can benefit them. MEAC and the Sustainability Coordinator should work to educate the public about these opportunities.

Priority: Low	Implements Goals #4, #5, #6	Program
Cost: Low	Responsible Party: Sustainability Coordinator	riogram

## **Continue the Home Energy Information Ordinance**

The home energy information ordinance was adopted in 2022 to require sellers of properties to provide an energy profile to any prospective purchaser. The expectation is that buyers will have information about the efficiency of the building before purchasing and can compare to other properties they are considering to make an informed decision.

Priority: Low	Implements Goals #4, #5	Permit
Cost: Low	Responsible Party: Sustainability Coordinator	Permit

## Initiate a Program to Add Heat Pumps to Certain Facilities and Spaces

Heat pumps are a more efficient way to air condition smaller spaces and heat water for domestic use. The 2021 Energy Action Plan identifies a number of smaller projects to improve efficiency and eliminate use of fossil fuels.

Priority: Low	Implements Goals #1, #2	Program
Cost: Medium	Responsible Party: Sustainability Coordinator	Program



## Chapter 8 - Arts & Culture Introduction

Montpelier's arts and cultural life outwardly represent the essence of the community. The arts and culture plan helps champion and support ongoing and future artistic initiatives and installments in Montpelier.

The City's plan for supporting arts and culture centers on the following goals:

- To value artists and their contributions to the community.
- To create opportunities for local artists to create public art, including murals, sculptures, or functional art.
- To support community art that will build awareness of and appreciation for the identities and cultures of all of our residents.







## **Planning Context**

Montpelier strives to be a thriving artistic community. We host a variety of performing and visual arts establishments, including art galleries, music schools, music venues, performance spaces, art studios, and dance studios. These organizations are a vital component of Montpelier's downtown, adding to the vibrance of the city and bringing visitors from all around the region.

In 2018, the City completed the Public Art Master Plan, which articulated the mission, vision, and goals for public art in Montpelier. The plan also prioritized strategies and identified resources to aid in the placement, creation, and maintenance of public art. Montpelier subsequently created a Public Art Commission in 2019. The Commission continues to update and implement the plan.

Currently, this chapter works in conjunction with the goals of the Public Art Master Plan and supplements that plan and the work of the Public Art Commission. In the future, the Arts chapter will be expanded beyond public art to include goals and strategies that advance our cultural assets as well as to promote a thriving arts scene.

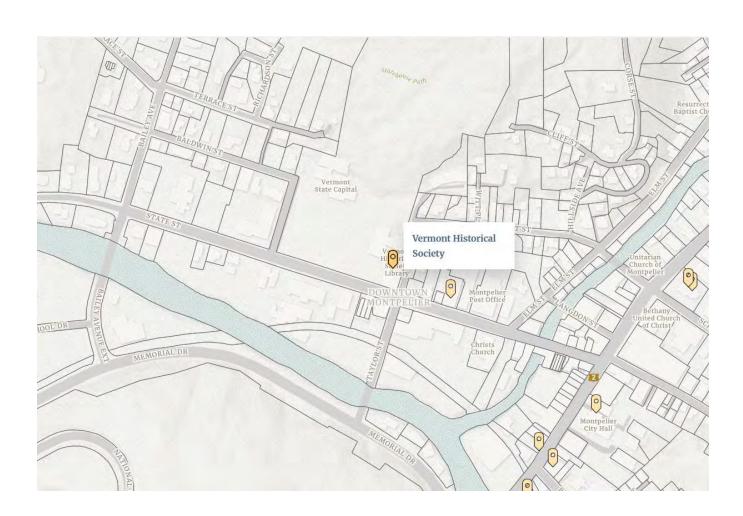
Use the map to explore some of Montpelier's most notable cultural and artistic attractions.

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#### **Vermont Historical Society**

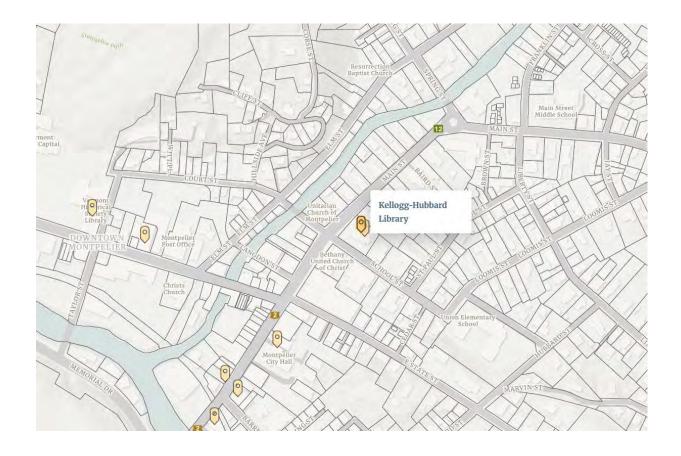
The Vermont Historical Society, a private, non-profit organization located in Pavilion Building on State Street, is another of Montpelier's major cultural organizations. The society has been located in state buildings since it was founded in 1838. The society operates a museum and library (both open to the public) and sponsors educational programs, all of which attract approximately 18,000 people a year to Montpelier





#### **Kellogg-Hubbard Library**

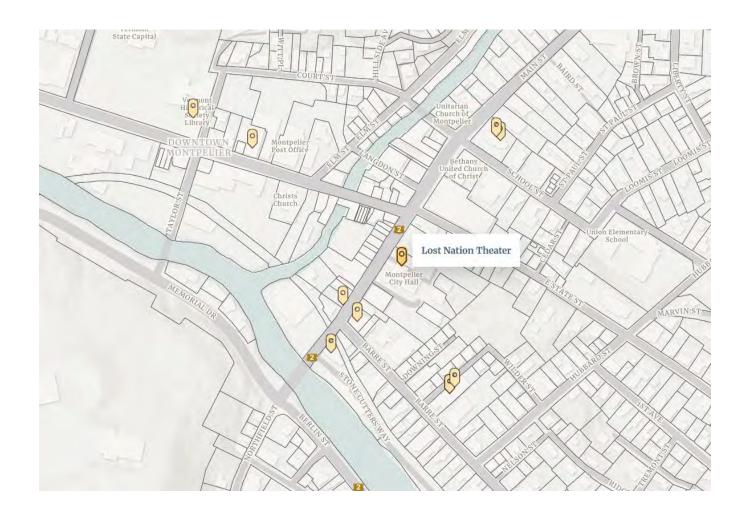
The Kellogg-Hubbard Library is one of the major cultural institutions in Montpelier. The library, built in 1896, houses over 60,000 volumes, and has the highest circulation of any public library in the state. It is a regional center offering adult and children's reading programs. The children's programs serve over 3,000 children annually.





#### **Lost Nation Theater**

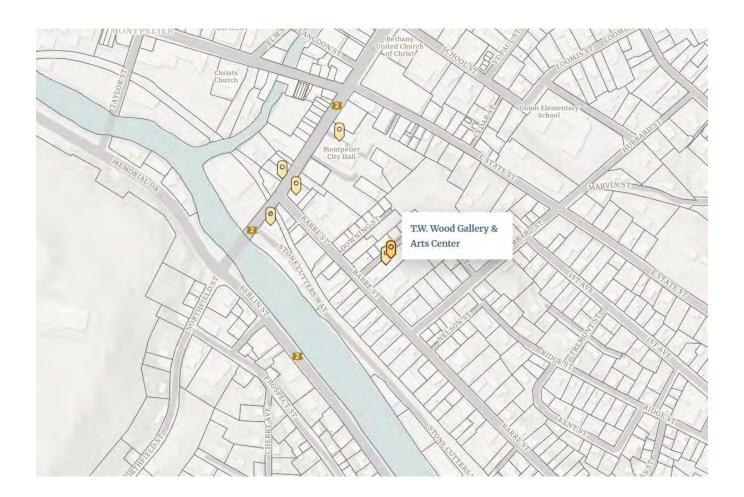
Lost Nation Theater, Montpelier's resident professional company, holds theatrical performances from June to October in the City Hall auditorium, and conducts the drama program at Montpelier High School.





#### T.W. Wood Gallery & Arts Center

The Wood Art Gallery, located on Barre Street, with an art collection valued in excess of 3 million dollars, is a focal point for the visual arts in Montpelier. Hosting 15 to 25 major exhibits 213 a year, in addition to a standing collection, the Wood Gallery brings in over 6,000 visitors each year.





#### **Capitol Cinema**

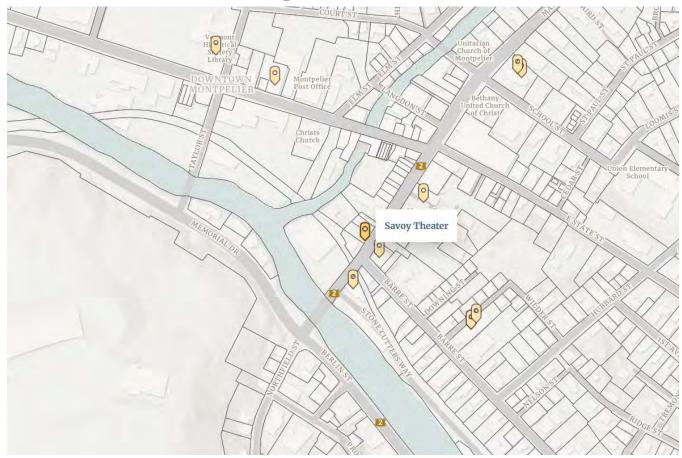
The Capitol Theater in Montpelier, Vermont, is a historic cinema and performing arts venue known for its classic architecture and diverse programming. It typically features a mix of mainstream and independent films, along with special events, live performances, and community gatherings. The theater serves as a cultural hub in Montpelier, offering entertainment and a unique venue for arts and entertainment in the heart of Vermont's capital city.





#### **Savoy Theater**

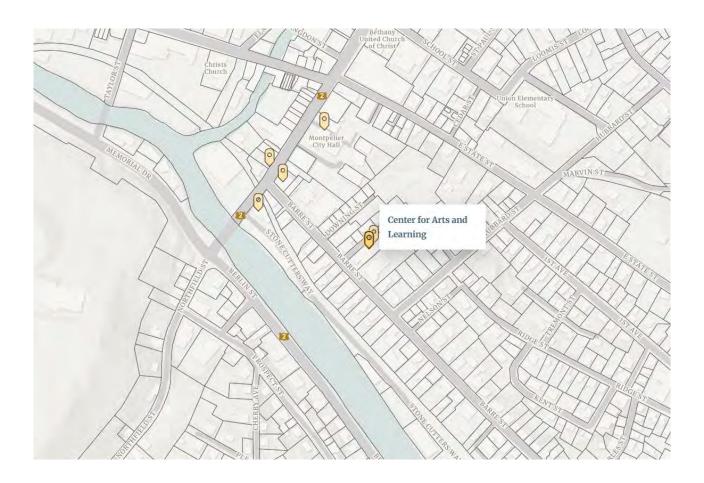
The Savoy Theater in Montpelier, Vermont, is an independent cinema known for showcasing a curated selection of art-house, indie, and foreign films. The Savoy is recognized for its commitment to diverse and thought-provoking cinema, attracting film enthusiasts from across the region.





#### **Center for Arts and Learning**

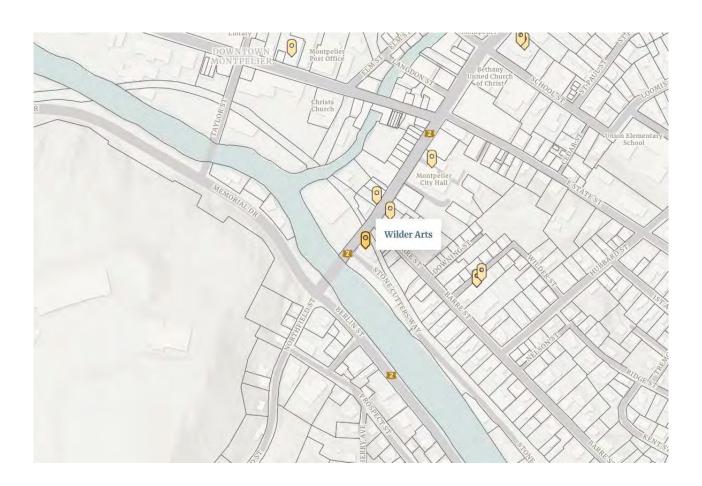
The Center for Arts and Learning in Montpelier, Vermont, is a multi-disciplinary arts hub that provides studio space for artists, rehearsal and performance areas for musicians and theater groups, and educational programs in the arts. It is a community-oriented venue designed to support creativity, collaboration, and cultural enrichment, serving as a gathering place for artists, performers, and learners in the region.





#### Wilder Arts

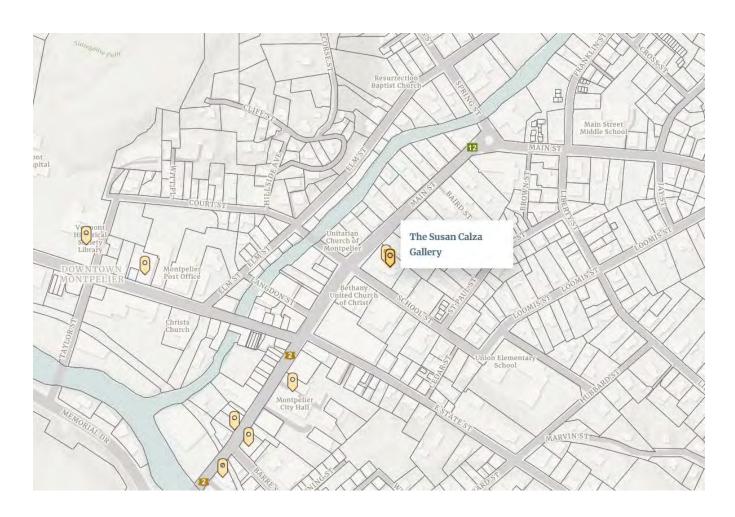
Wilder Arts in Montpelier, Vermont, is a community-focused arts center offering workshops, classes, and events that encompass various art forms, including visual arts, music, and crafts. It is a space designed to foster creativity and learning, providing opportunities for individuals of all ages to engage with the arts and develop their artistic skills. Wilder Arts emphasizes hands-on experiences and encourages artistic exploration and community connection.





#### The Susan Calza Gallery

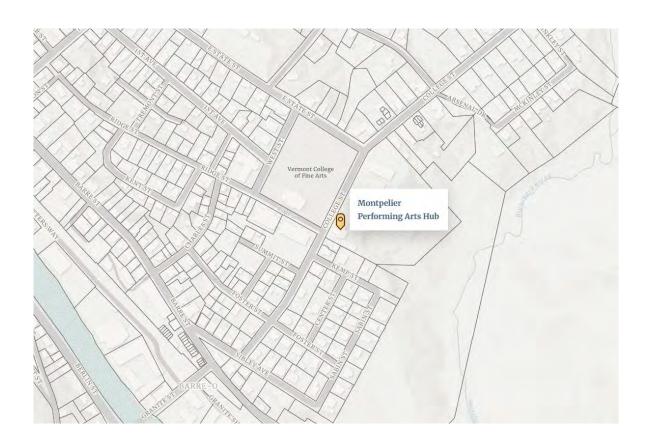
Established in 2018, the Susan Calza Gallery was founded to "exhibit work dealing with current events of a personal and/or global focus - a platform for cultural critique."





#### **Montpelier Performing Arts Hub**

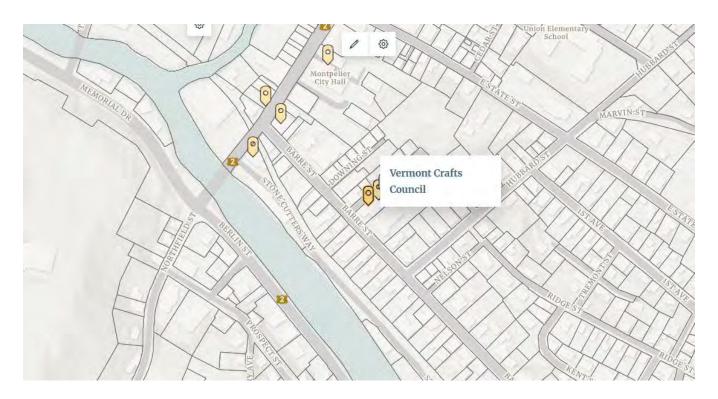
The Montpelier Performing Arts Hub (MPAH) is a nonprofit organization under section 501(c)(3) dedicated to offering top-tier performing arts education to the Central Vermont community at a professional performance venue. Recently, the organization acquired the property at 35 College Street, also known as The Gary Library, located on the Vermont College of Fine Arts campus in downtown Montpelier. MPAH is now focused on transforming the building into a modern facility that will serve as a center for performance, education, and community engagement.





#### **Vermont Crafts Council**

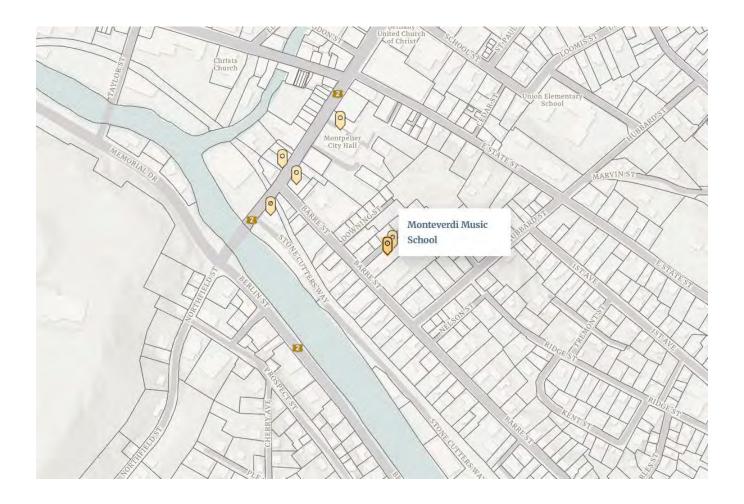
The Vermont Crafts Council advocates for fine craftsmanship throughout the Green Mountain State, a region with a long tradition in crafts and a key part of America's crafts revival. Founded in 1990, the Council represents a community of over 260 visual artists, galleries, arts organizations, and educational institutions. Through business development resources, marketing platforms, and open studio events, the Vermont Crafts Council helps artists grow and maintain their creative businesses. The organization also works to inform the public about the importance of handmade art.





#### Monteverdi Music School

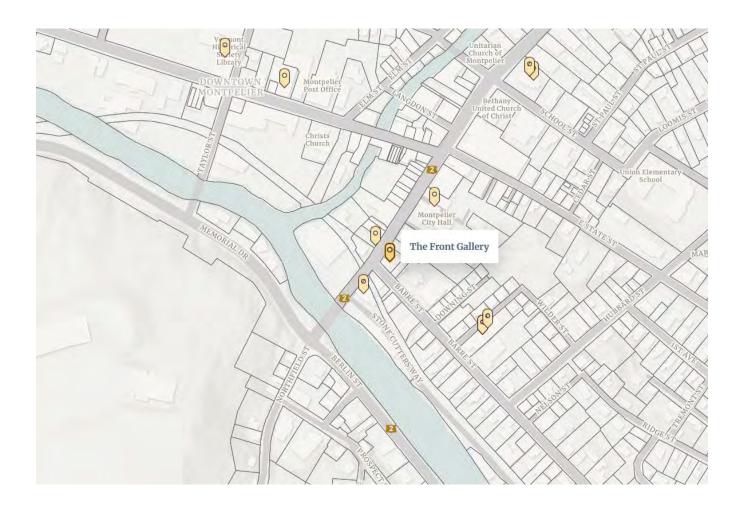
The Monteverdi Music School provides accessible music education to Central Vermont, offering music lessons, classes, camps, ensembles, space rentals, and more.





#### **The Front Gallery**

The Front, an artist-run cooperative gallery in Montpelier, Vermont, brings visual art to life by sparking curiosity and encouraging community participation through its diverse events, activities, and exhibitions. Since its founding in 2015, The Front has continued to evolve as a dynamic space for creative expression.



# The gallery below showcases public art around Montpelier.



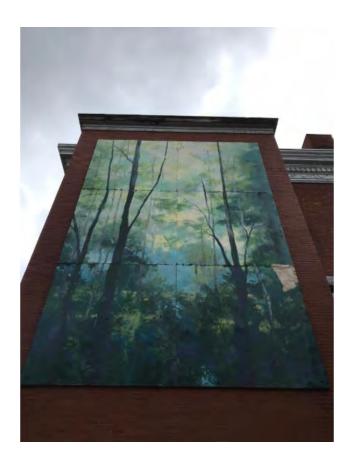














## Synergies with Other Plan Chapters

How does arts & culture relate to other goals of the Montpelier City Plan?

Arts and cultural activities are closely tied to economic development, transportation, utilities and facilities, housing, community services and natural resources.

Tourism in Montpelier depends on the beauty and novelty of our built environment, including public art. Further, events relating to arts and culture draw people from the region to visit Montpelier and patronize local businesses.

The Arts and Culture plan relates with the transportation and utilities chapters by enhancing ordinary practical infrastructure to make it contribute to the aesthetic value of the city. The arts and culture plan calls for increased functional art, such as unique bike racks and benches. It also strives for art to be included in new capital projects.



Housing is strongly linked to the goals of this plan. Montpelier wants to be a home for artists but also faces a housing and studio space shortage that curtails that desire. We can meet some of our Arts and Culture goals by achieving the goals of the Housing chapter.

This chapter also complements the Community Services and Natural Resources chapters. Under the Arts and Culture plan, we will further enhance our parks with artistic infrastructure and sculptures. We will also encourage a more aesthetically pleasing built environment. We also expect that future public art will incorporate features from the natural environment to seamlessly blend natural and built landscapes.

## **Implementation Summary**

Aspiration: Montpelier will have public art thoroughly integrated into our urban landscape.

Goal: Increase the amount of lasting and temporary art installations, festivals, and dynamic performances in prominent and overlooked spaces.

Goal: Increase the amount of public art and cultural destinations that are created by, or celebrate, persons of diverse backgrounds.



Aspiration: Montpelier will have thriving studios, galleries, theaters, and other venues and be recognized as a destination and home for artists.

Goal: Provide support for the many independent studios, galleries, theaters, and other venues currently in Montpelier.

Goal: Increase opportunities for affordable art courses for residents through programs provided by the Community Services Department and other departments.



## Implementation Summary, continued

Most of the strategies to implement the plan are outlined in the Public Arts Master Plan and follow logically from the goals and aspirations above. One of the first things the City did after creating the Arts Commission was to create a public arts fund which receives annual allocations for the creation and maintenance of art in the city. The Public Arts Commission then uses that funding to procure new art.

The Commission also plans on recommending a number of policies to help ensure that all of the art is acquired, maintained, and removed in accordance with pre-approved guidelines. As the Plan and Commission are relatively new, they will continue to explore ways to improve the process and better facilitate new art to inspire residents and visitors.

This plan also considers reconvening the Public Arts Commission as the Arts and Culture Commission or combining it with Montpelier Aile. The Public Arts Commission currently has a narrow focus on public arts and it has been successful in that role for a number of years. It was recognized during the development of this plan that the city also has interest in supporting private art studios, galleries, and other venues and artistic expressions. There are also a number of festivals and cultural celebrations that occur which enhance our community. Many of these events are hosted and sponsored by Montpelier Alive. This plan anticipates a conversation with all parties to ensure we create an effective structure for realizing the goals of Montpelier and the strategies in this plan.

View the full Implementation Strategy here



## Who's Involved?

Who is responsible for supporting the City of Montpelier's arts and culture?

As noted above, the City's Public Art Commission provides support and planning guidance for arts initiatives in Montpelier. Since arts are deeply related to economic development initiatives, the City's economic development group, Montpelier Alive!, also offers key support and promotion for arts and cultural activities.



# Arts & Culture

Implementation Strategies

## Strategies

## Adopt a Public Art CIP Policy

Explore and consider a Public Art Policy to apply to to projects funded through the Capital Improvement Plan (CIP). The policy would require contributing one percent of the budget for all capital projects to be dedicated to public art including the feasibility of incorporating public art into every city financed construction project. Whenever possible, functional art should be used when installing benches, bike racks, gazebos, and similar infrastructure.

Priority: High Implements Goal #1

Cost: High Responsible Party: Public Arts Commission

## **Adopt a New Collection Management Policy**

Adopt a new Montpelier Collection Management Policy to manage the acquisition, management and disposal of art that comes into the possession of the City.

Priority: High

Cost: Low

Responsible Party: Public Arts Commission

Policy

## **Adopt a New Public Art Donation Policy**

Adopt a new Montpelier Public Art Donation Policy to establish guideance on the acceptance of art gifted to the city. The policy will help outline project funding, insurance, siting, installation, operations and maintenance, the right to remove or transfer the piece, and other issues.

<b>Priority:</b> High	Implements Goal #1	Policy
Cost: Low	Responsible Party: Public Arts Commission	Policy

## Adopt a New Public Art Maintenance Policy

Adopt a new Public Art Maintenance Policy to ensure the long term care of all existing and new

Priority: High Implements Goal #1

Cost: Medium Responsible Party: Public Arts Commission

## Create a Montpelier Cultural Plan

Create a Montpelier Cultural Plan to complement and support the Public Art Master Plan by focusing on ways to best incorporate cultural matters into public art, performing art, art education, and artist support services.

Priority: High

Cost: Medium

Responsible Party: Planning Dept. Staff

## Conduct a Public Art Inventory

Conduct an inventory of all public art in Montpelier and generate a maintenance plan for existing art.

Priority: High

Cost: Low

Responsible Party: Public Arts Commission

## Aspirations

- A) Montpelier will have public art thoroughly integrated into our urban landscape.
- B) Montpelier will have thriving studios, galleries, theaters, and other venues and be recognized as a destination and home for artists.

## Goals



Increase the amount of lasting and temporary art installations, festivals, and dynamic performances in prominent and overlooked spaces.



Increase the amount of public art and cultural destinations that are created by, or celebrate, persons of diverse backgrounds.



Provide support for the many independent studios, galleries, theaters, and other venues currently in Montpelier.



Increase opportunities for affordable art courses for residents through programs provided by the Community Services Department and other departments

### **Expand and Continue the Public Art Program**

Continue the Public Art Program to incorporate two and three dimensional art into alleyways, parks, city infrastructure, gateway areas, parking lots, backs of buildings, bridges, and other places where art could bring vibrancy. The program should also target installations that come alive at night. This program should also consider locations outside of downtown such as displays in Hubbard Park with help from running, biking, and similar organizations.

Expand the public art program to include temporary installations such as utilizing 'sculpture on loan' programs to temporarily display art. At times, the program may utilize public participation to vote on the pieces or interact with the art in other meaningful ways. The program may also collaborate with local, national, and international museums and galleries to provide innovative exhibits.

The Public Art Program should include a policy to ensure resources are set aside for the commission of art from artists of various racial and ethnic backgrounds as well as art that expresses acceptance and support for people of all backgrounds relating to race, gender, and sexual orientation. This should also consider ways to highlight and support the culinary arts as Montpelier has historically and currently hosted many authentic ethnic restaurants and eateries.

Priority: High

Cost: Medium

Responsible Party: Public Arts Commission

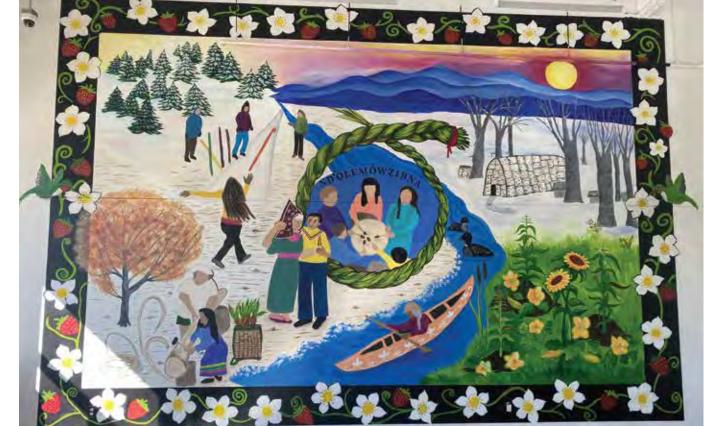
Program

## Reconvene the Public Arts Commission as the Arts and Culture Commission

The responsibilities of the Public Arts Commission should be expanded to include cultural matters and help grow and represent private arts in addition to public arts.

Priority: High Implements Goals #3

Cost: Low Responsible Party: Public Arts Commission



Left:
Abena Songbird and other
Abenaki artists
'Ndolemowzibna' - We Continue
(to live), August 2023

Center which included tribal drumming, dancing, and food (by Abenaki chef Jesse Lawyer).
Funding by the Vermont Arts Council, the City of Montpelier, and Montpelier Construction

celebrated with an event at the Transit

The completion of the mural was

Acrylic mural 17' x 27' inside the Montpelier Transit Center.





# Arts & Culture

## Implementation Plan

## Strategies

## Continue to Implement the Public Art Master Plan

Continue to follow the Public Art Master Plan and update it once every 5-8 years to inform the City Plan update process.

Priority: Medium	Implements Goal #1	Plan
Cost: Medium	Responsible Party: Public Arts Commission	Platt

### **Create a Tourism Marketing Program**

Montpelier Alive and the City should work with various stakeholders to create a unified marketing program to promote Montpelier as a destination for art.

Priority: Low	Implements Goal #3	Program
Cost: Medium	Responsible Party: Montpelier Alive	Program





Above:

**Mural by Carolyn Shapiro** 

We're Watching, Fall 2022

In Mural Park (the park is located under the overpass of Rt 89 on Rt 2 in Montpelier) 15' x 24' acrylic on pylon cement.

Below Left:

**Flywheel Industrial Arts** 

Clothespins - Hammered, Welded, and Sprung
To be installed in downtown Montpelier in 2024. Celebrating the invention and manufacture of the clothespin in Montpelier. Funds by private donations. 8' x 9' x 8'

## **Create a Thematic Art Event Program**

With Montpelier Alive!, the City will create a thematic art event program to facilitate temporary public art displays by organizing thematic events and coordinating with local artists. This may include working with property owners of vacant storefronts to create temporary galleries or create a "Soapbox Stage" in the downtown where pop-up performances are encouraged to be performed.

The program may also aid local groups in organizing and conducting seasonal events that are oriented toward performance art and expression. Lastly, this program could create public art programming with nontraditional partners, such as schools, health care facilities, rehabilitation and senior centers, disability-focused organizations, and private businesses and organizations. The Thematic Art Event Program should include a policy to ensure resources are set aside for the commission of art from artists of various racial and ethnic backgrounds as well as art that expresses acceptance and support for people of all backgrounds relating to race, gender, and sexual orientation.

<b>Priority</b> : Medium	Implements Goals #1, #2, #3	Program
Cost : Medium	Responsible Party: Public Arts Commission	Program

### **Create a Public Art Display Policy**

The City will adopt a public art display policy to periodically make public space available for exhibition and inform local artists of the opportunity to create art there. This policy should continue to support Lost Nation Theater by providing affordable space within City Hall.

<b>Priority</b> : Medium	Implements Goals #1, #2	Policy
Cost: Low	Responsible Party: Public Arts Commission	Policy

## **Continue the Community Services Art Programs**

Continue the Community Service Department's art programs including those at the Senior Center and Recreation activities. As with all City programs, costs are either free or structured on ability to

Priority: Low	Implements Goal #4	Program
Cost: Medium	Responsible Party: Community Services Department	Program

## Develop a New Artist in Residence Program

Develop and fund an artist in residence program to support artists in the City.

Priority: Low	Implements Goal #3	Program
Cost: Medium	Responsible Party: Public Arts Commission	Program

## **Create a Volunteer for Art Program**

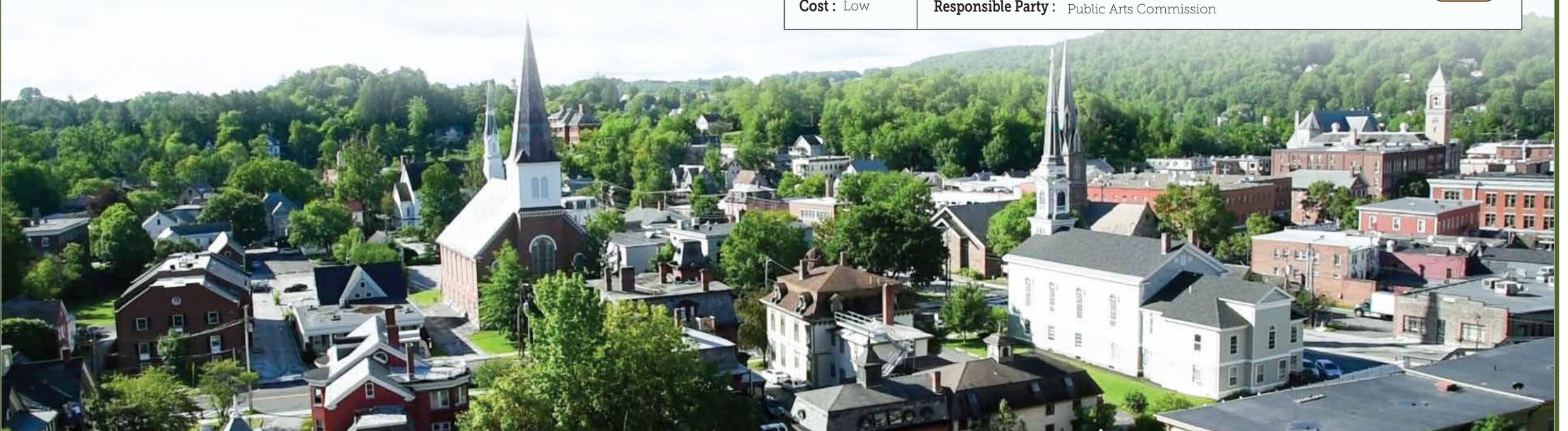
Create a Volunteer for Art Program for people interested in assisting with art installations, maintenance, and events.

Priority: Low	Implements Goal #4	Program
Cost: Low	Responsible Party: Public Arts Commission	Program

## **Adopt a New Vermont Artist Policy**

The City should adopt a Vermont Artist Policy to prioritize using Vermont artists for projects under \$50,000 when money from the Public Arts Fund are used.

Priority: Low	Implements Goal #3 Policy	
Cost: Low	Responsible Party: Public Arts Commission	



## Chapter 9 - Transportation Introduction

Transportation is a critical part of everyday life. It includes walking, biking, driving, finding parking, shipping goods, delivering packages, and travel to recreation or work. This plan moves the city toward environmental sustainability and improved quality of life by supporting walking, biking, public transportation, and personal vehicles as viable forms of transportation.

The transportation strategy for Montpelier centers on two primary goals:

- To cultivate a transportation system that treats all modes of transportation equally and prioritizes safety for all travelers
- To support a societal shift to a non-fossil fuel future for transportation.







## **Planning Context**

The City of Montpelier has made continuous improvements to its transportation system in recent years. These improvements have expanded transportation options in the City including construction of a transit center, new shared use paths, and development of a complete streets plan. The City also was part of a pilot project to test "on-demand micro transit" which is a technology-enabled transit system that adjusts routes vehicles based on real-time passenger demand. The City supports both fixed route and micro-transit models of public transit as each works better for different users within the system.

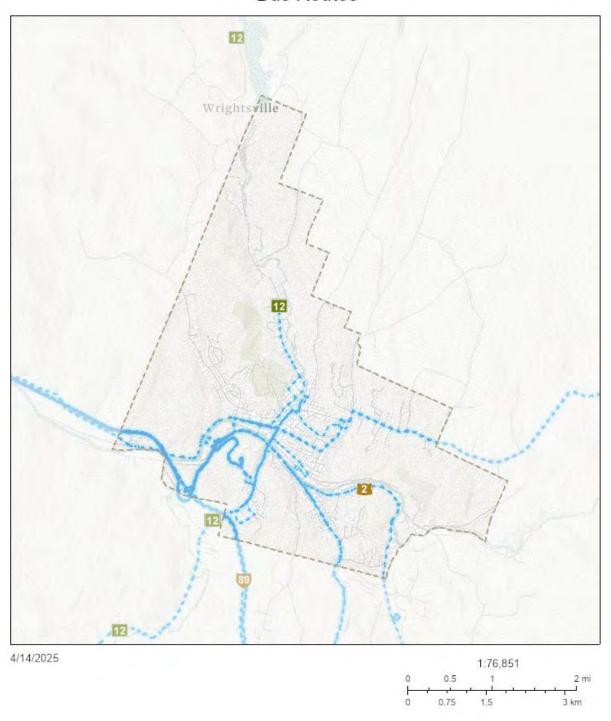
Use the buttons below to explore the map of Montpelier's transportation network.

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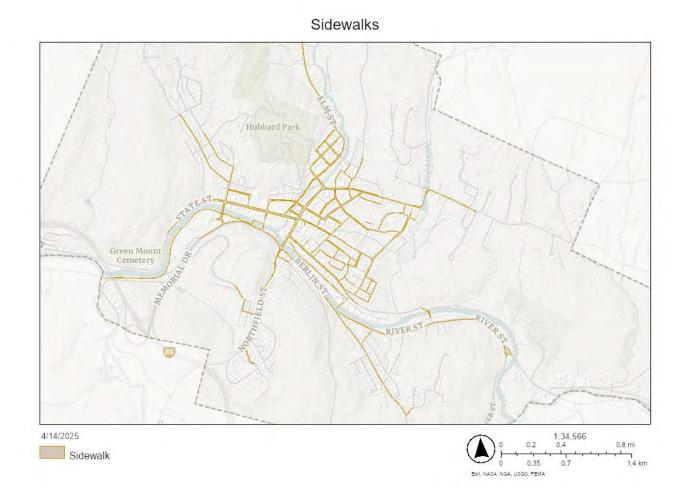
#### Road Network



#### **Bus Routes**

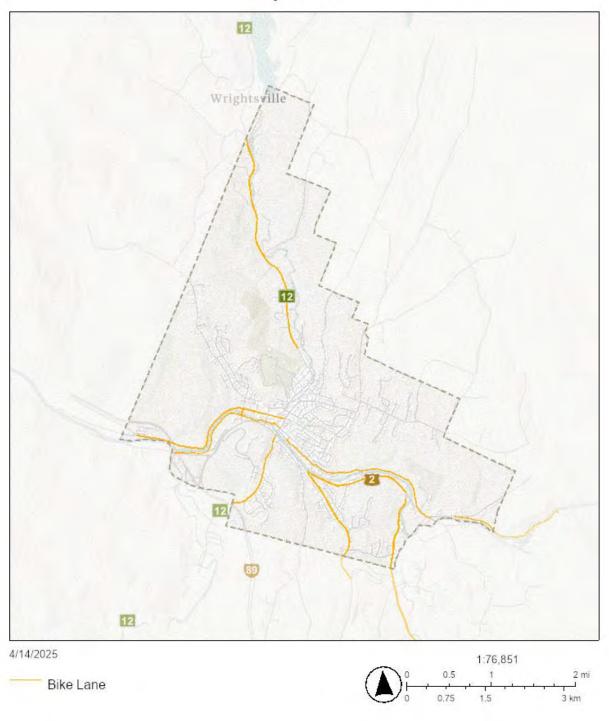


Esri, NASA, NGA, USGS, FEMA



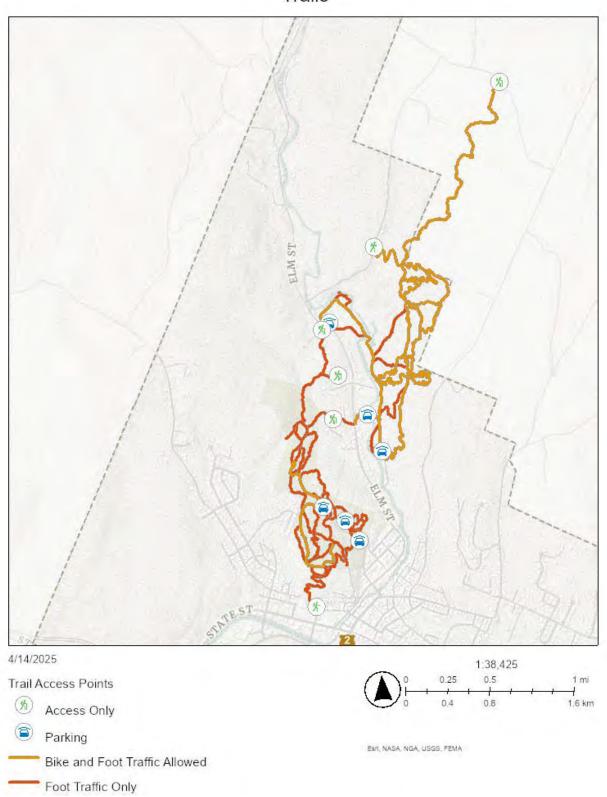
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### Bicycle Lanes

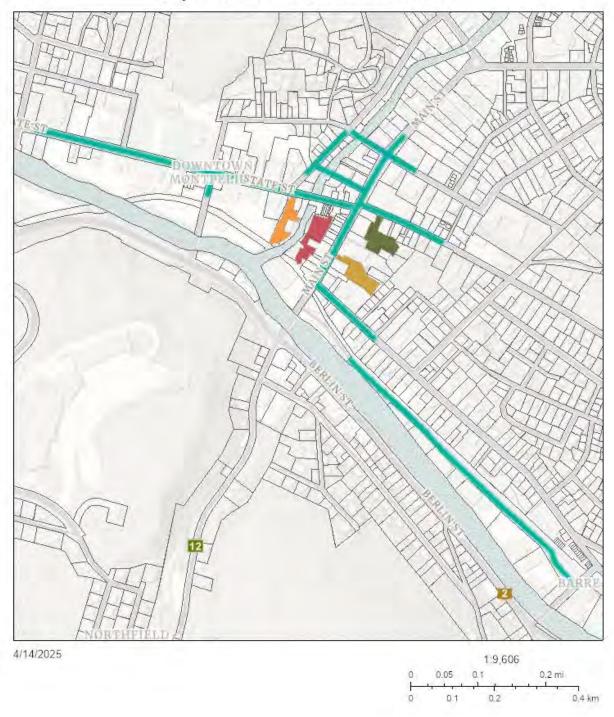


Esri, NASA, NGA, USGS, FEMA

Trails

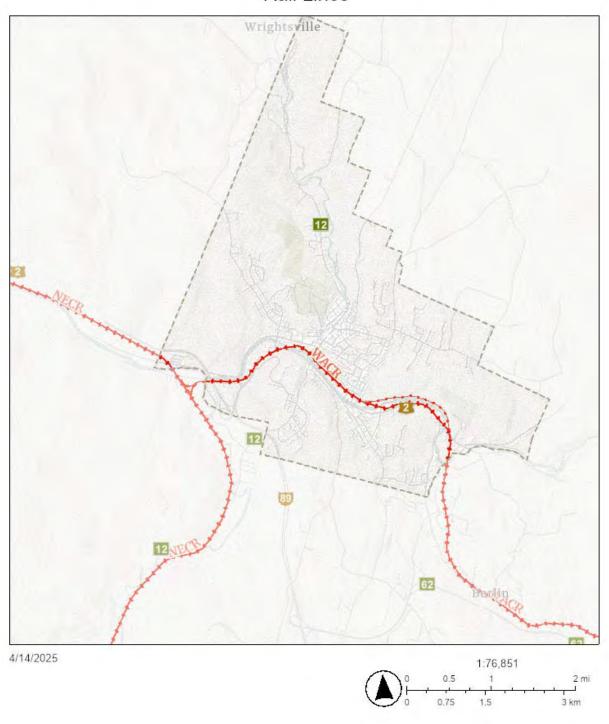


City Park Lots and Metered Streets



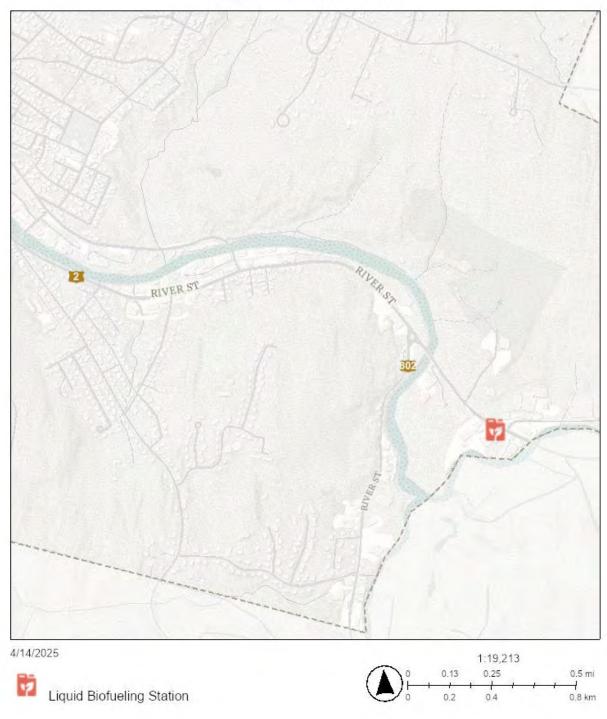
Esil, NASA, NGA, USGS, FEMA

#### Rail Lines



Esri, NASA, NGA, USGS, FEMA

Liquid Biofuel Station

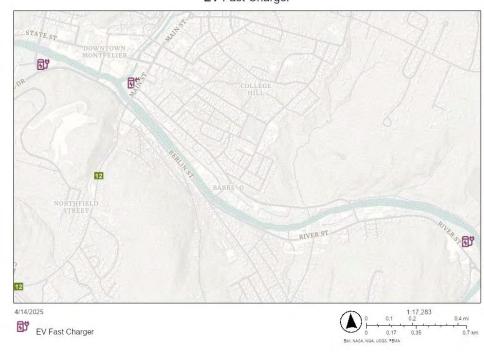


Esri, NASA, NGA, USGS, FEMA

Level 1 or 2 EV Charger



EV Fast Charger



The City has completed two signature projects in recent years. The first major project is the Montpelier Transit Center at 61 Taylor Street.





The second major project is the Siboinebi Shared Use Path connecting Granite Street to Gallison Hill Road.

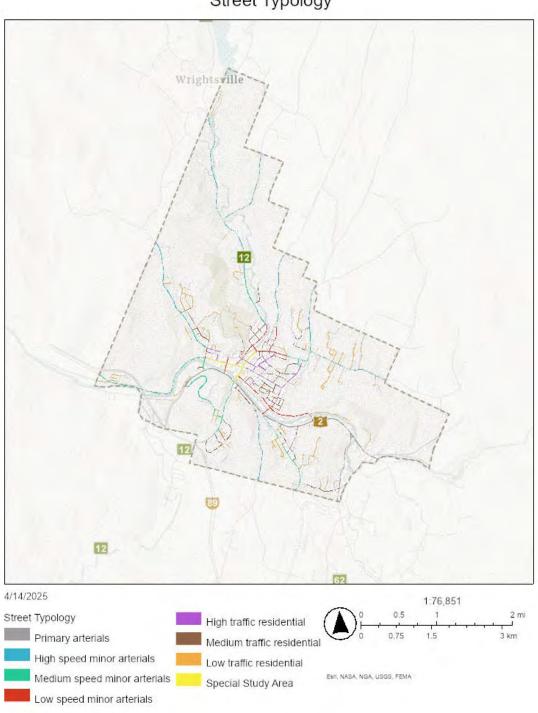


Shared Use Path



The map shown on this panel shows Street Typologies in Montpelier. This represents the City's vision for prospective transportation facilities. Montpelier uses a "<a href="complete streets">complete streets</a>" approach that accounts for all kinds of transportation users.

#### Street Typology



Recently Montpelier has had a reputation for having roads that are in poor quality. The City uses a Capital Improvement Plan (CIP) to schedule repairs and reconstruction, which includes everything from sidewalks and retaining walls to bridges and street paving. After many decades of underfunding capital improvements, the City now has a fully funded paving and street reconstruction program. This means many of the projects in the CIP are now catching up on some long overdue needs while sustainably maintaining our streets and sidewalks.



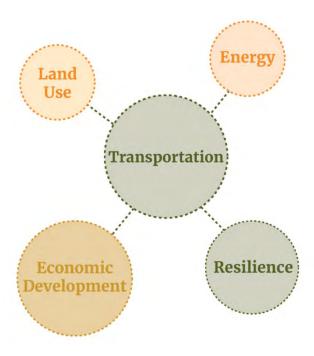
In the future, our transportation system must do better to address problems caused by stormwater, as well as supporting the transition to electric vehicles to address global climate change. This includes adding more EV chargers, especially DC fast chargers, in the downtown area. We must do this while continuing to design our downtown streets and sidewalks in a way that fosters the social and civic interactions that make Montpelier a vibrant and interesting place to be.



### Synergies with Other Plan Chapters

In Vermont, the transportation sector contributes 40% of all carbon emissions. As such, the transportation and energy chapters of this plan are closely aligned. This chapter includes support for public transit, ride sharing options, and electric vehicle charging stations that are essential to meeting the Aspirations and Goals of the Energy chapter. Encouraging active mobility (such as walking and biking) requires a transportation system that has complete streets, which make alternative modes of transport as safe and desirable as using an automobile.

Not only does transportation contribute to carbon emissions but it is closely tied to the impacts of climate change. Our transportation infrastructure needs to adapt and adjust to future flooding in order to become more resilient. Bridges and culverts may need to be bigger to accommodate additional flows and parking lots and roadways need to be engineered to address larger stormwater volumes. The success of our resilience chapter is therefore closely linked to achieving our transportation objectives.





Land use and transportation are also closely connected. Different land uses generate car, bike, and foot traffic. Transportation impact studies are necessary for large projects, as transportation infrastructure plays a crucial role in ensuring a downtown area that is safe, vibrant, and walkable. The land use chapter emphasizes mixed-use developments that minimize the need for frequent trips by car, unlike single-use zoning districts which encourage the use of automobiles to drive between home, work, and shopping and also lead to additional parking lots and spaces to accommodate that demand. Moreover, transportation infrastructure can be designed to create informal public spaces, aligning with another key priority of the land use chapter.

Transportation is also closely tied to economic development. This chapter focuses on maintaining Montpelier's economic strength by making the community an appealing place to live, work, and enjoy recreational activities. Creating attractive streets and offering diverse transportation options will help attract individuals to the city. Additionally, it is crucial to ensure that our transportation system accommodates our commercial and industrial needs. Accordingly, a well-designed transportation system is an important aspect of facilitating future growth in the city.

### **Implementation Summary**

Aspiration: Montpelier's transportation system meets the needs of all users through safety, efficiency, attractiveness, quality, cost effectiveness, environmental responsibility, and sustainability

Goal: Increase public transit and shared mobility opportunities and access through an integrated multi-modal transportation system.

Goal: Improve Montpelier's transportation system through the safe and efficient movement of people and goods.

Goal: Improve the appearance of Montpelier's transportation infrastructure and amenities for non-vehicular travelers.

Goal: Balance quality and cost effectiveness to improve accommodations and safety on all streets and pathways with an emphasis on pedestrians and bicycles.

Goal: Improve the transportation infrastructure to mitigate stormwater, emissions, and heat island effects caused by roads, sidewalks, and parking lots.



### Implementation Summary, Continued

Most transportation infrastructure is publicly owned and managed, which means improvements can be done through changes to City policies. The Implementation plan includes policies related to road design, parking management, and support for new transportation options like shared mobility.

We also have major programs to improve the transportation system (the Capital Improvement Program) and to maintain the system (Maintenance Programs Initiative). Much of the work in the near-term will be to convert plans such as the Complete Streets Report and Downtown Streetscape Master Plan into actionable items and then include them in the CIP. New projects like the North-South Path will also eventually plug into the CIP when planning is complete.

While most of our goals will be achieved through policies and improvement programs, there are a few regulations and bylaws that also address transportation.

The zoning regulations guide development to ensure it integrates with, and does not negatively impact, the transportation system. There are also several ordinances that promote safety, including speed limits and on-street parking rules.

This plan proposes some additional studies to look at some special topics, like the feasibility of using satellite parking lots, a review of how well we have integrated our transportation modes, and a consideration of funding programs to subsidize lowincome residents who use transit.

Most of these strategies are ongoing. The challenge is in how quickly we complete the build out of our plans. The City has not adopted a target date for completing the existing programs; this end date would help determine how much money would need to be devoted to the CIP and when. This will be a key decision during the lifetime of this City Plan.

#### View the full Implementation Strategy here

#### Who's Involved?

Who is responsible for supporting transportation in the City of Montpelier?

Montpelier has two committees dedicated to transportation—the Transportation Infrastructure Committee and the Complete Streets Committee. The Montpelier Transportation Advisory Committee (TAC) is tasked with advising the City Council on policy and infrastructure improvements related to transportation. Transportation is an interdisciplinary field and thus members include representatives from pedestrian, vehicle, bike, conservation, and energy backgrounds.

The Complete Streets Committee was formed in 2016 to advocate for and promote the safe use of streets for pedestrians, bicyclists, and public transit riders of all ages and abilities. They advocate for Complete Streets because when residents feel comfortable engaging in the street, whether by walking, biking, using a mobility aid, or taking public transportation, public health and quality of life are improved. The Complete Streets Committee supports diverse uses of the street through events, outreach, education, advocacy, and partnering with the Department of Public Works, Montpelier Alive, Green Mountain Transit, local schools, and many others.

Support for these committees and implementing the transportation goals and policies comes primarily down to the work of the Department of Public Works (DPW). DPW oversees special projects and annually constructs and maintains streets, sidewalks, retaining walls, bridges, and culverts. The City also partners with VTrans,

the state department of transportation, on transportation initiatives. Lastly, the City is an active member of the Central Vermont Regional Planning Commission Transportation Advisory Committee (CVRPC TAC) which prioritizes state-funded transportation projects and other regional initiatives. This participation helps ensure state and federal money flows to Montpelier to help with our local efforts.



# Transporation

Implementation Plan

# Strategies

#### Amend and Continue to Implement the Complete Streets Initiative

Contintue to follow the Complete Streets Design Report that was adopted in 2018 and update as necessary based upon changing conditions. One adjustment to consider includes a review of pick up and drop off locations for transit and shared mobility. Another change would connect the Complete Streets network with the trails network in the Parks Plan to allow residents to complete regular trips around the City using both networks.

A final suggestion was to add additional features to help residents natvigate the many hills in town. While bike lanes uphill are in the plan, similar amenities for pedestrians were not included so items such as benches and rest areas would help older or otherwise less able bodied persons navigate the city. These would be implemented through the Capital Improvement Program by improving non-complying streets and paths as identified in the report. The Council should adopt a policy to commit to every street being a complete street by 2035 and to provide adequate funding to accomplish the task. There is also a recommendation to consider a policy that speed limits should not be increased until roads are improved to meet the new typology in order to ensure safety of all users.

Priority: High

Cost: High

Responsible Party: DPW

Program

# Continue the Capital Improvement Program (CIP)

The Capital Improvement Program (CIP) is a tool to forecast and budget for proper spending on maintenance and improvement on buildings and infrastructure. The City reviews its CIP annually to develop annual work plans based on funding and to project future projects. The City should continue to update with projects identified in the Complete Streets Design Report, Downtown Streetscape Master Plan, Barre-Main Scoping Study and other reports in order to repair and improve streetscapes and intersections in the downtown. This also should prioritize projects identified on the City's ADA Transition Plan related to transportation and for bike and pedestrian projects over roadway reconstruction and paving projects.

Priority: High Implements Goal: #1, #2, #3, #4

Cost: High Responsible Party: DPW

# Renew the Program to Annually Fund Green Mountain Transit (GMT)

The City has paid GMT for additional routes or services for many years including, most recently, the microtransit pilot program. This was discontinued in the FY25 budget but should be considered for renewal.

Priority: High Implements Goal: #1

Cost: Medium Responsible Party: City Manager

# Continue to Participate in the Designated Downtown Program

The Designated Downtown Program is a program of the Vermont Agency of Commerce and Community Development which provides communities with financial incentives, training and technical assistance supporting local efforts to restore historic buildings, improve housing, design walkable communities and encourage economic development by incentivizing public and private investments. The City has participated since 1999 and to qualify for the program the City has an approved Designated Downtown District and a local downtown non-profit organization (Montpelier Alive!). This programs can provide opportunities for grants to improve downtown appearance.

Priority: High

Cost: Low

Responsible Party: Montpelier Alive

# Aspiration

Montpelier's transportation system meets the needs of all users through safety, efficiency, attractiveness, quality, cost effectiveness, environmental responsibility, and sustainability.

# Goals



Increase public transit and shared mobility opportunities and access through an integrated multi-modal transportation system.



Improve Montpelier's transportation system through the safe and efficient movement of people and goods.



Improve the appearance of Montpelier's transportation infrastructure and amenities for non-vehicular travellers.



Balance quality and cost effectiveness to improve accommodations and safety on all streets and pathways with an emphasis on pedestrians and bicycles.



Improve the transportation infrastructure to mitigate stormwater, emissions, and heat island effects caused by roads, sidewalks, and parking lots.

#### **Create a North-South Path Initiative**

With the completion of the East-West Shared Use Path in 2020, a North-South shared use path is needed to complete the network. A plan is needed to identify a final location and then a construction project and funding will be needed to complete the construction. No timeline has been set for completing the North-South route.

Priority: High Implements Goal: #1, #2

Cost: High Responsible Party: DPW

#### **Renew Tax Increment Financing**

TIF is a program of the state that allows the new tax revenue generated by a project to be used to pay for public improvements that are needed for the project. The City received TIF approval in 2018 to fund a public parking garage and streetscape improvements. The City should consider reapplying to use the program to fund the construction of streetscape improvements and other eligible projects such as housing.

Priority: High	Implements Goal: #1, #2, #3, #4	Program
Cost: High	Responsible Party: City Manager	Program

# **Continue the Capital Equipment Program**

Similar to the Capital Improvement Plan (CIP) the Capital Equipment Plan (CEP) is a tool to forecast and budget for proper spending but in this case it targets vehicles and other capital equipment. The City reviews its CEP annually to make purchases based on funding and to project future purchases. The City should continue to use the CEP to manage the City's fleet of vehicles and to make capital equipment purchases.

Priority: High

Cost: High

Responsible Party: DPW

Program

# **Continue the Maintenance Programs Initiative**

There are a number of maintenance programs that are essential to ensure safe and efficient roads, sidewalks, and paths. This includes the obvious repairs such as filling pot holes, repairing trip hazards on sidewalks, and plowing streets and sidewalks. It also includes such tasks as street sweeping (which is critical to bicycle safety) and line striping (which is critical to pedestrians especially in crosswalks).

Priority: High

Cost: Medium

Responsible Party: DPW

Program

# Amend the Downtown Streetscape Master Plan Initiative

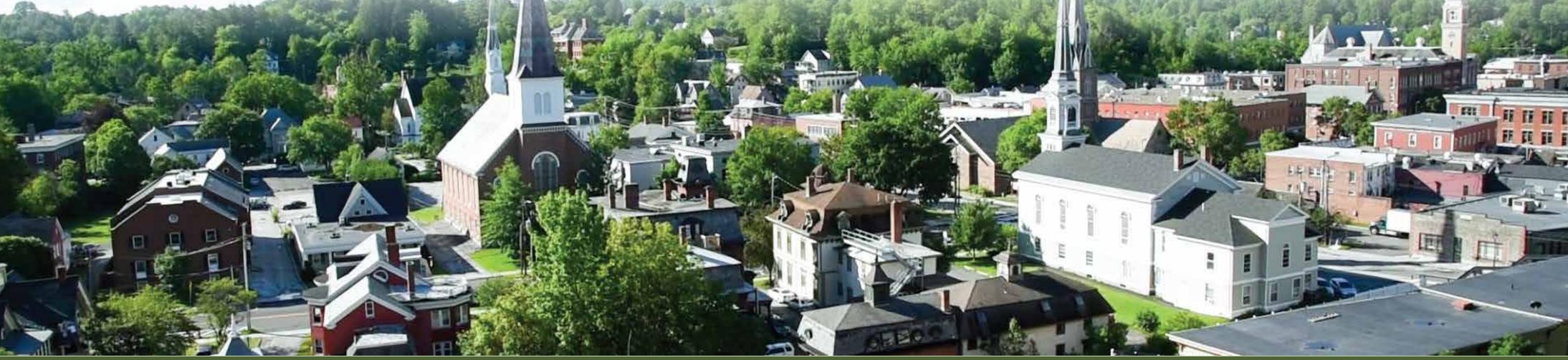
The Downtown Streetscape Master Plan adopted in 2019 and envisioned a new streetscape for the downtown core. Some key features included wider sidewalks, narrower travel lanes, increased street trees, bump outs for crosswalks, and an integrated traffic signals between the major instersections. Unfortunately it was contingent on the construction of the parking garage which is now cancelled so there will now be a need to revise the plan to accommodate replacement parking opportunities.

This revision would also provide an opportunity to review other topics including making an adjustment to add pick up and drop off locations for transit and shared mobility in the downtown core. A study has also been proposed to identify locations for new public transit shelters. Another local proposals include a designated "downtown pedestrian zone" where speed limits are reduced to 15 MPH in order to increase safety. These would be implemented through a one-time

downtown reconstruction project or piecemeal through the Capital Improvement Program.

Priority: Medium Implements Goal: #1, #2, #3





Cost: High



# Transporation

Implementation Plan

# Strategies

#### Adopt a Policy to Support Shared Mobility on Public Property

If rideshare, private taxi, or ride hailing become available, the City should adopt a policy to support shared mobility through efforts such as dedication of spaces in city parking lots, reallocation of on-street parking spaces for pick up/drop off locations, and making physical accommodations in our downtown and neighborhoods to allow these services to thrive.

Priority: Medium Implements Goal: #1

Cost: Medium Responsible Party: DPW

#### **Create a Street Engineering and Design Initiative**

The Department of Public Works has a number of programs and policies around engineering and design that ensure quality, cost effectiveness, and environmental responsibility. One of these is the pavement conditions index (PCI) which is a program to plan for paving by targetting a specific pavement quality. The higher the index number, the more often the pavement will need resurfacing and the more expensive the paving program is.

The City has chosen an index of 72 to manage towards which has been a good balance thus far between quality and cost effectiveness. There are also policies that need to be set regarding engineering and design. Similar to PCI, requiring streets that are reconstructed to have more base materials and higher quality materials will cost more but will last longer. Efficient design considers the long term maintenance when designing for reconstruction so plowing, road side mowing, and sweeping are easier and more cost effective. Finally, designing reconstruction to minimize impervious surfaces will result in the transportation system having less impact on the stormwater system.

Priority: Medium Implements Goal: #4, #5

Cost: Low Responsible Party: DPW

# Continue to Implement the Country Club Road Actionable Plan

In 2022 the City purchased the 138 acre former Elks Club Golf Course for purposes of promoting housing development and to build a new recreation and community center. The City has completed the planning phase and developed an actionable plan for the Country Club Road (CCR) property where new housing may be built to meet the high demand that exists today. The entire plan can be downloaded and viewed here: https://bit.ly/CCRActionPlan23

Regarding transportation, this site offers an opportunity to provide significant improvements in Montpelier's connectivity. Today, nearly all vehicles are funneled through the downtown. The CCR and Sabins Pasture projects could allow a complete street that connects the East Montpelier Road to Barre Street and College Street. In the future a connection could also be made to Towne Hill but no route has been identified at this time. This project is expected to go to construction in FY26.

<b>Priority</b> : High	Implements Goals #1, #2, #3, #4	Project
Cost : High	Responsible Party: Planning Dept.	Project

# Implement the Streetscape Improvements Initiative

In addition to the Downtown Streetscape Master Plan Initiative (or included as an amendment to the plan) there were a number of additional recommendations for streetscape improvements including ensuring wayfinding signage includes pedestrian scale signage to direct persons in and around the downtown. There is also an interest in a policy to maximize street trees and greenspace in any downtown project and another policy to consider public spaces in the design of all downtown transportation projects. Consistent with these is an interest in continuing the parklet ordinance to allow parking spaces to be repurposed for parklets in the summer and fall months.





Abovo:

Cost: Medium

Clockwise from top left: One of Montpelier's winged snowplows in the DPW Garage; Complete Streets Committee members biking round the City; Street paving on Nelson Street; Main Street looking south toward City Hall from the corner of State Street.

#### **Create a Parking Initiative**

While parking has been studied many times, few of those plan ever were implemented. The City still needs a comprehensive parking plan for the downtown area especially with the parking garage being cancelled. This plan would look at management of on-street parking, public parking in the downtown, and any satellite parking that may be developed. The City should also consider some policies to help guide the management of parking including a strategy of managing to 85% occupancy and to have a policy of discouraging private parking in the downtown and instead have public parking which allows "park once and shop many".

Priority: Low	Implements Goal: #2	Plan
Cost: Medium	Responsible Party: Planning Department	Plan

# **Create an Initiative to Subsidize Public Transit and Shared Mobility for Low Income Residents**

Study options for a program to subsidize public transit and shared mobility (if available) and

implement it if feasible.

Priority: Low Implements Goal: #1

# Conduct a New Integrated Transportation Study

**Responsible Party:** DPW

There is a proposal to identify where transportation modes connect to ensure facilities and modes can fully accommodate other modes. For example, are there bike racks near bus stops, bike racks on buses, or parking near the transit center? Integrated modes allow efficient transitions as one moves from walking to biking to driving or public transit through the city and region.

Plan

There are also two other topics to study related to an integrated transportation system, First, the study should examine the placement and location of bicycle parking facilities as they are integral to transitioning between being a biker and a pedestrian. Second, for many years there has been an idea discussed about creating satellite parking lots around the city with shuttles to take people in and out of the downtown core rather than building a central parking garage. In order for this idea to advance a study will be needed to identify potential locations and to determine feasibility including whether anyone would use the option.

Priority: Low	Implements Goal: #1, #2
Cost: Medium	Responsible Party: DPW

# Amend and Continue to Administer the Unified Development Regulations (Zoning Bylaws)

The zoning bylaws regulate how land and buildings can be used and altered. Broadly, they help communities protect the environment and limit impacts on neighborhood, public services, and infrastructure. Regarding transportation they regulate location and specifications for driveways, design and layout of new roads, requirements for bike and pedertian facilities, as well as parking and loading standards. Traffic is also a key consideration in conditional use review and for new subdivisions. There is a consideration to remove off-street parking requirements for neighborhoods within walking distance of downtown and also to require bike parking facilities in major site plans.

<b>Priority</b> : Medium	Implements Goal: #2, #5	Permit
Cost: Low	Responsible Party: Planning Department	



# Chapter 10 - Natural Resources Introduction

Montpelier's unique natural setting influences both the development patterns and the character of the City. Montpelier's urban core is centered at the confluence of the Winooski River and the North Branch, while development stretches along the river valleys and up the surrounding hillsides.

The City's plan for protecting its natural resources centers on the following goals:

- To protect and steward Montpelier's landscape and natural resources.
- To be a compact settlement with concentrated development, reducing development pressures on the surrounding countryside.







### **Planning Context**

The first goal of Vermont's Planning and Development Act is "to plan development so as to maintain the historic settlement pattern of compact village and urban centers separated by rural countryside". Montpelier is one of those historic compact settlements. Although we are an urban center, water quality and thoughtful land conservation remain critical priorities for the community and we achieve those objectives by:

- Accommodating growth within the city to reduce development on forestland and farmlands in our neighboring communities;
- Preserving sensitive ecosystems within our boundaries by incorporating them into our park system; and
- Careful regulation of development to minimize impacts to our natural resources.

To protect Montpelier's natural resources, the city currently maintains a natural resources inventory as part of an ongoing effort to protect natural resources. The

inventory catalogs, studies, and prioritizes special resources that may need specific protection. For example, the inventory may help identify rare or threatened species, special habitats such as wetlands or vernal pools, and drinking water sources that need protection. Additionally, the inventory identifies important natural resource considerations for development, like flood hazard areas and steep slopes not suitable for new development. The full natural resource inventory can be found <a href="https://example.com/here/">here</a>.

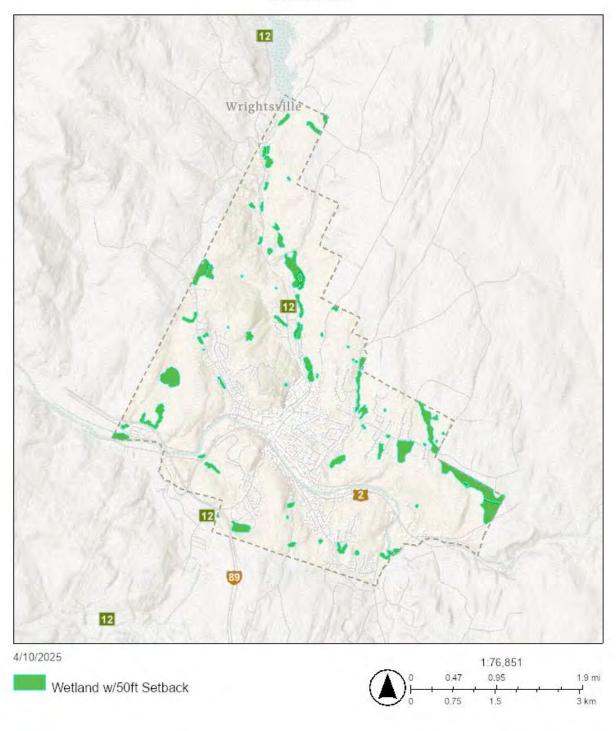
#### **Natural Resource Inventory**

Use the buttons below to explore the map layers:

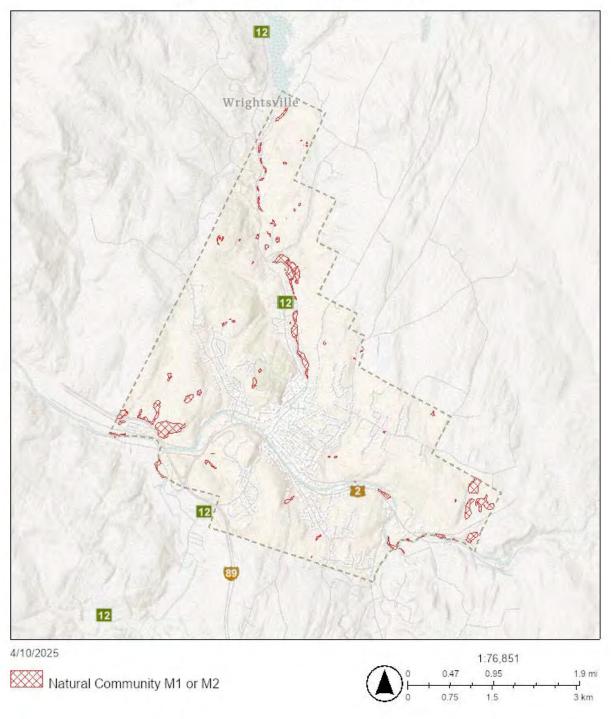
**Ecosystems and Biodiversity** 

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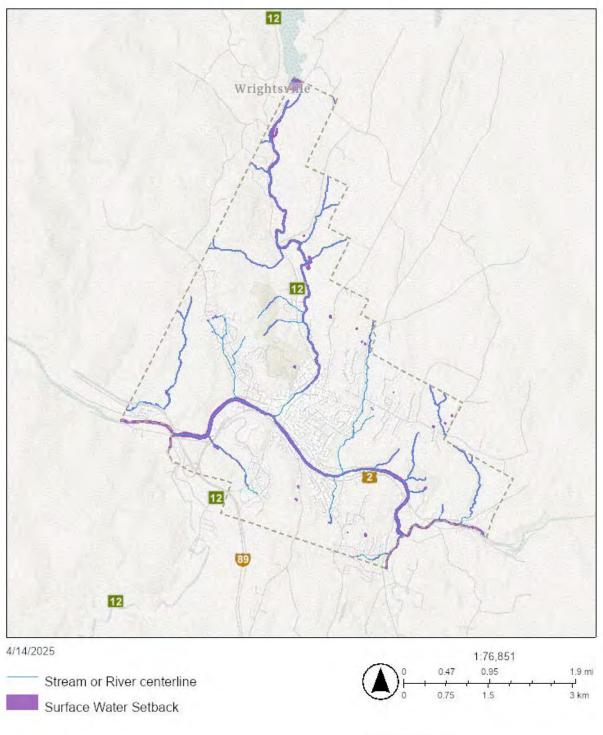
#### Wetlands



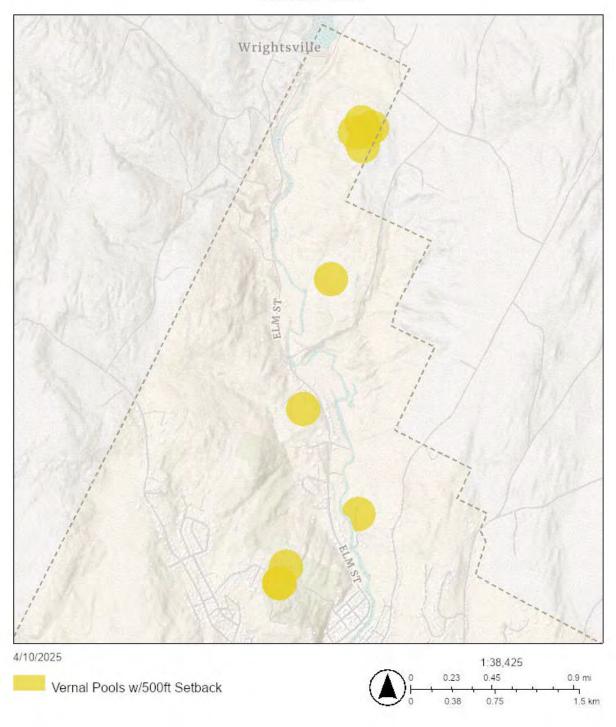
#### Significant Natural Communities



#### Surface Water Setback



#### Vernal Pools

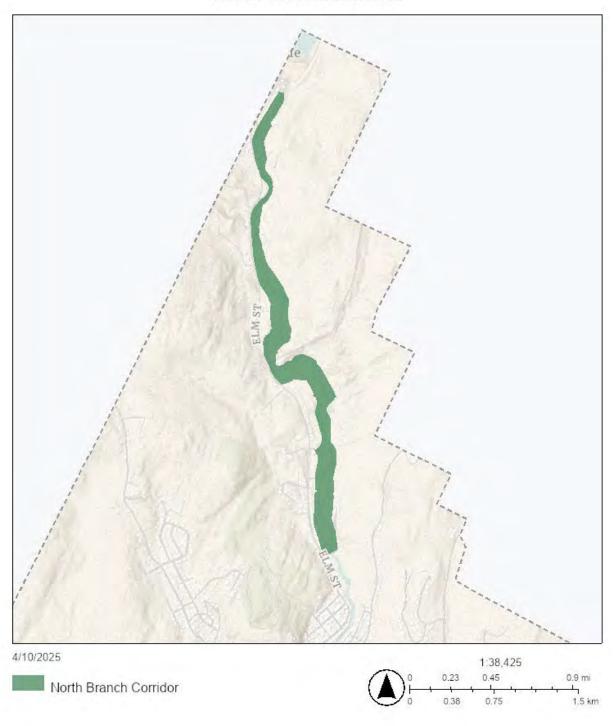


#### **Development Limitations**

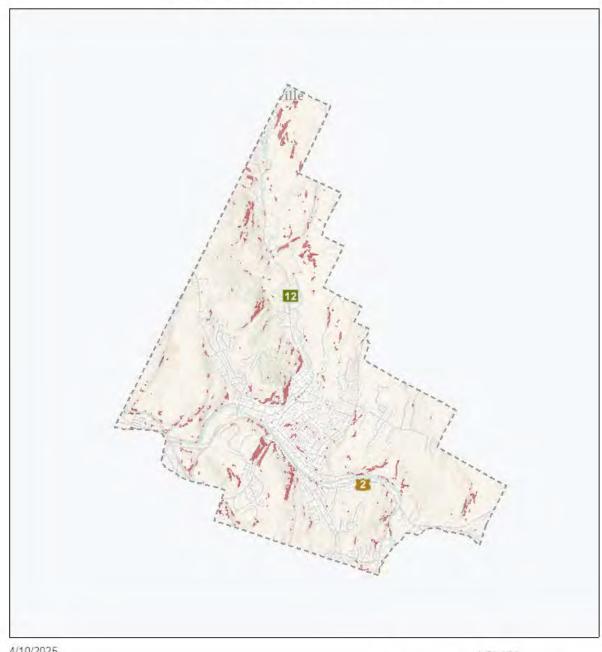
#### Floodplains



#### North Branch Corridor



Steep Slopes- Greater than 50%

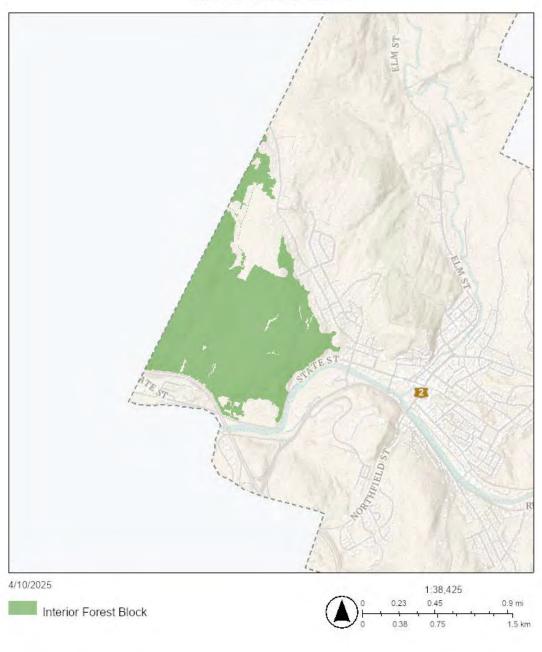




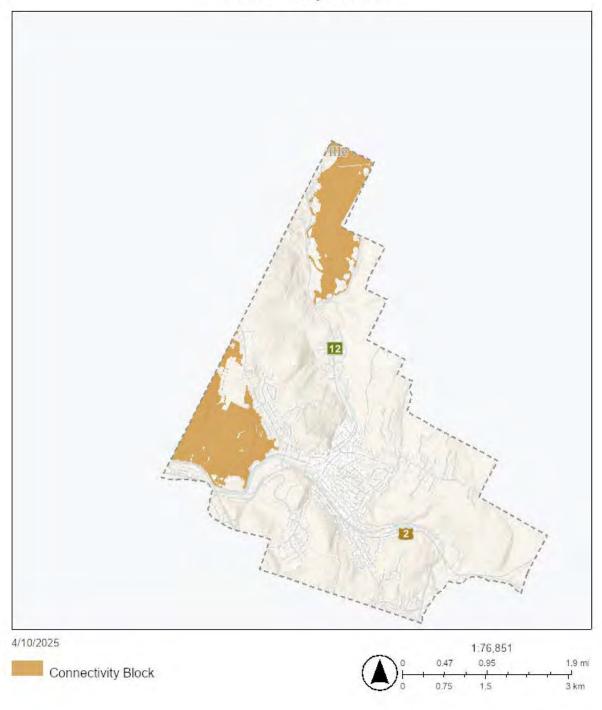
#### Forest Blocks & Wildlife

The Vermont Agency of Natural Resources maintains data of Forest Blocks and wildlife connectivity throughout the state. Click the buttons below to explore the relevant data for Montpelier.

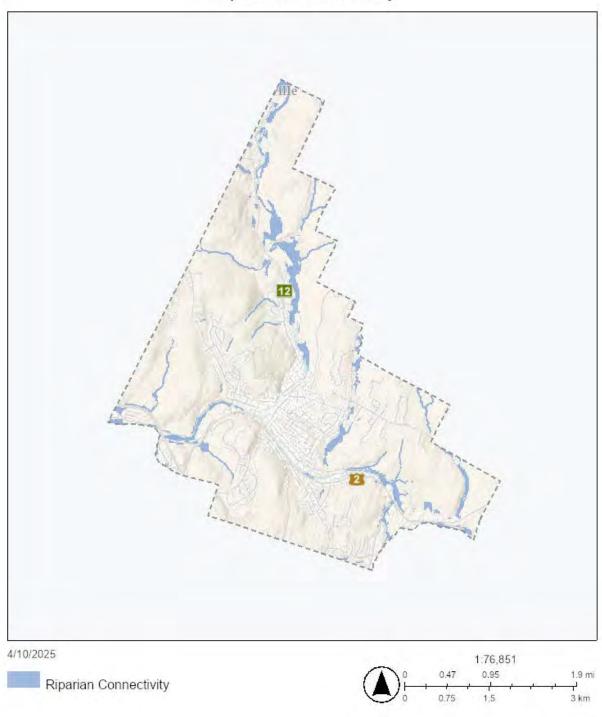
#### Interior Forest Blocks



#### Connectivity Blocks



#### Riparian Connectivity



#### Wildlife Road Crossings



#### **Greenprint Conservation Plan**

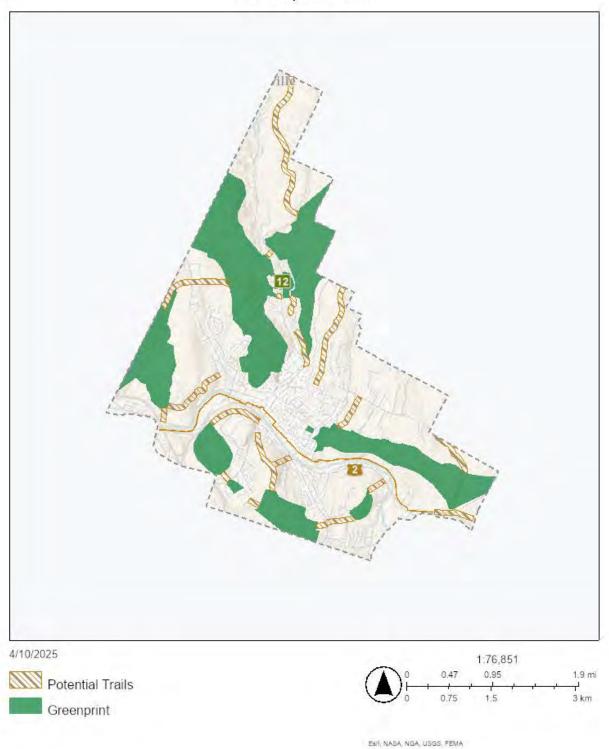
In 2012, the Parks Commission released a Greenprint Parks Plan to outline priorities for protecting landscapes and networks of lands that could maintain Montpelier's residents' connection to nature and each other into the future.

These priority conservation areas and potential trails and greenways are on the map to the left.

These priority areas are general locations for a new park or trail. Somewhere in these areas, a new resource should be created by working with property owners. The Greenprint Plan states "In the spirit of volunteerism, voluntary land conservation actions will be determined by the landowners' willingness to participate in identified conservation initiatives."

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#### Greenprint Plan



### **Synergies**

How do natural resources relate to other goals of the Montpelier City Plan?

The Natural Resources chapter is closely related to the Utilities & Facilities chapter. For example, effective management and protection of the watershed that supplies Montpelier's drinking water is critical. Additionally, the City's Water Resource Recovery Facility (formerly known as the wastewater treatment or sewer plant) returns treated effluent to the Winooski River that must meet or exceed all state and federal standards. Likewise, the City's stormwater system treats runoff from parking lots and roadways before discharge into the Winooski or North Branch Rivers.

Transportation is also closely related to Natural Resources, as transportation infrastructure and emissions can threaten environmental quality. For example, impervious surface runoff contributes to increased flooding and warming impacts on streams. Transportation emissions also contribute to air pollution and climate impacts. The Transportation chapter addresses several transportation-related impacts, including runoff from impervious surfaces and broader initiatives to promote low- and no-carbon transportation options.

As noted in the Land Use chapter, Montpelier is committed to maintaining compact development in a dense urban core. By

Utilities & Land Use

Natural Resources

Transportation

absorbing growth and containing sprawl, Montpelier's development pattern will help protect natural resources. In addition, many of the services described in the Community Facilities and Services chapter support the preservation and maintenance of natural resources, including work by the Parks Department, Parks Commission, and Tree Board.



### **Implementation Summary**

Aspiration: Montpelier will have a resilient and healthy environment through stewardship and protection of our heritage and resources.

Goal: Maintain a documented, mapped, and up-to-date inventory of our natural resources and heritage to support informed decision making.

Goal: Improve citizen engagement in conservation and natural resource inventory projects within city limits on public and private land.

Goal: Maintain healthy and high-quality surface waters that support a variety of ecological and recreational uses.



Goal: Maintain a thriving community of native flora and fauna and eradicate or control the spread of invasive species populations.

Goal: Reduce Montpelier's impact on, and increase resilience to, climate change and use city lands to mitigate its effect to ensure resiliency for natural communities.

Goal: Maintain protection of the City's soil resources from contamination or erosion.



Goal: Acquire and maintain Park land and easements where ownership of these parcels and rights best achieves the long term protection of the natural resources and heritage of Montpelier.

Goal: Enhance protection of the City's urban ecology.



### Implementation Summary, continued

There are a number of strategies that will help accomplish the four primary objectives of understanding the resources, engagement, conservation, and protection of resources. The first is understanding the resources and achieving this comes primarily down to the compilation of a natural resources inventory which can be used to support the conservation and protection strategies.

The engagement goals are the second objective and are accomplished through two programs – the conservation outreach program and the volunteer conservation program. The outreach program focuses on making sure the public is informed about events and where information can be found to make decisions that are good for the environment. There are a number of smaller programs that rely on the volunteer program to complete projects including removing invasive species, riverbank restoration, and aiding property owners with stormwater management.

The third major implementation tool is the Greenprint Initiative which is the foundation of the City's conservation efforts. This initiative is also used by the Parks Commission to identify and acquired lands for recreation but in this chapter the Conservation Commission looks to identify parcels and rights that will best achieve long term protection of rare and sensitive habitats.

Finally, land development can negatively impact natural resources if not properly designed. The fourth objective involves the application of land use regulations to ensure proper protections are in place. Our rules fall predominantly into two groups, the Unified Development Regulations (also known as the Zoning Bylaws) and the

River Hazard Area Regulations. Both were recently updated and have good standards to address areas of concern.

#### View the full Implementation Strategy here

#### Who's Involved?

Who is responsible for managing natural resources in the City of Montpelier?

Protection of the City's natural resources is an effort shared across City departments and commissions. The Conservation Commission, for example, works to identify natural resources and plan for their protection. It works closely with the Parks Commission to identify and purchase key habitat for protection, and with the Planning Commission to draft rules to ensure developers appropriately mitigate against significant impacts on the environment. Additionally, the Tree Board, Parks Department staff, and Department of Public Works staff operate a variety of programs that aim to protect and enhance our urban ecology and minimize impacts on water and air quality.

Likewise, the Planning Department works to maintain the City's participation in the <u>National Flood Insurance Program (NFIP)</u> and the <u>Community Rating System (CRS)</u> to plan for the natural and beneficial functions of floodplains. While the City continues to have room to improve, the current comprehensive government approach to environmental stewardship has generally been successful to develop and deploy plans to ensure continued protection and enhancement of the City's natural resource assets.



# Natural Resources

# Implementation Plan

# Strategies

#### **Continue the Emerald Ash Borer Program**

The City had to establish an ash tree removal program when the Emerald Ash Borer appeared in town in 2019. A few trees will be treated and maintained but additional staff was hired to help remove the many ash trees that exist on city property. This program will likely continue for a decade or more until all the ash trees have been taken down.

Priority: High	Implements Goal #8	Program
Cost: Medium	Responsible Party: Parks & Trees Department	Frogram

#### Develop a Natural Resources Climate Adaptation Plan

The Conservation Commission would like to create a plan to identify natural communities in Montpelier that will be threatened by climate change over the next century and to consider strategies for their protection. This plan should also identify travel corridors that could be necessary to accommodate species movement during the same time period.

riceessary to acc	torrinodate species movement during the same time period.
Priority: High	Implements Goal #5
Cost: Medium	Responsible Party: Conservation Commission

# Develop Plan to Map and Protect Forest Blocks and Wildlife Corridors

While the state has provided every community with maps of forest blocks and wildlife corridors, the Conservation Commission would like to conduct a more detailed study to identify the most appropriate implementation strategies to protect these resources.

Priority: High	Implements Goal #4
Cost: Medium	Responsible Party: Conservation Commission

# Develop a Stormwater Assistance Program

This initiative would be a collaboration between the Parks Department and Public Works with the purpose of engaging the public to properly manage stormwater on private property. This program could include procuring funding to install green infrastructure at sites identified in the Stormwater Master Plan or to install interpretive signage. Another area of interest is education and management of snow storage areas by landowners, especially those near streams and rivers.

Priority: High	Implements Goal #2, #3	Program
Cost: Medium	Responsible Party: DPW	Program

# **Establish a Conservation Outreach Program**

Establish a program to coordinate, collaborate, and sponsor educational events with current and potential partners. This could include such activities as leading or sponsoring informational sessions such as naturalist walks or stormwater infrastructure tours. This could also include an outreach campaign to promote iNaturalist by the public, support activities like the Bio-Blitz or improving the Conservation Commission page on the City website. Creation of an information portal to help the public access the Natural Resource Inventory, master conservation map, or development limitations maps have also been discussed. Finally the conservation outreach program would increase use of social media including Front Porch Forum, Facebook, and others to regularly post relevant conservation information or events.

Priority: High	Implements Goal #2	ogram
Cost: Medium	Responsible Party: Conservation Commission	ografii

# Aspiration

Montpelier will have a resilient and healthy environment through stewardship and protection of our heritage and resources.

# Goals



Maintain a documented, mapped, and up-to-date inventory of our natural resources and heritage to support informed decision making.



Improve citizen engagement in conservation and natural resource inventory projects within city limits on public and private land.



Maintain healthy and high-quality surface waters that support a variety of ecological and recreational uses.



Maintain a thriving community of native flora and fauna and eradicate or control the spread of invasive species populations.



Reduce Montpelier's impact on, and increase resilience to, climate change and use city lands to mitigate its effect to ensure resiliency for natural communities.



Maintain protection of the City's soil resources from contamination or erosion.



Acquire and maintain park land and easements where ownership of these parcels and rights best achieves the long term protection of the natural resources and heritage of Montpelier.



Enhance protection of the City's urban ecology.

#### Implement a Policy to Ban the Use of Neonicotinoids

A policy has been proposed by the Conservation Commission to ban the use of neonicotinoids for any city operations. Neonicotinoids are a class of pesticides that have been banned in other countries due to their link in some studies to reducing a bee hives chance of surviving the winter.

Priority: High	Implements Goal #4 Policy
Cost: Medium	Responsible Party: Conservation Commission

# Amend and Continue to Administer the Unified Development Regulations (Zoning Bylaws)

The zoning bylaws regulate how land and buildings can be used and altered. Broadly, they help communities protect the environment and limit impacts on neighborhood, public services, and infrastructure. Regarding natural resources, the zoning rules establish water setbacks and riparian buffers, protect wetlands and vernal pools, limit impervious cover in order to minimize stormwater runoff, provide density bonuses in PUDs for avoiding flood plains, regulate development on steep slopes, and require erosion control for all developments among other rules.

In other parts there are rules to prohibit the use of invasive species in landscaping plans, planting standards to ensure trees and landscaping have sufficient space to thrive, requirements for street trees in certain areas, and generally have rules that support compact settlements to prevent sprawl. In the future new standards for stormwater management will be required to regulate development that is below state's threshold for review.

Priority: High	Implements Goal #3, #4, #6, #8	
Cost: Medium	Responsible Party: Planning Department	

# Continue to Renew and Update the Development Constraints Maps

In many instances, the base information in the Natural Resource Inventory can be used to identify limitations to development such as steep slopes, riparian areas, and flood plains. These constraints can later be used in programs and regulations to protect the environment or ensure the construction of any structure accounts for the conditions.

Priority: High	Implements Goal #1	
Cost: Low	Responsible Party: Conservation Commission	

# Develop a Conservation Mapping Program

While the Natural Resounce Inventory is a catalogue of individual layers, the conservation map(s) combine the highest value features identified on various layers onto a single map which can be used later for conservation programs and initiatives.

<b>Priority:</b> High	Implements Goal #1	— Program —
Cost: Low	Responsible Party : Conservation Commission	Program





# Natural Resources

# Implementation Plan

# Strategies

### **Develop an Invasive Species Program**

This new program would engage the puiblic to identify, report, and remove invasive species from public and private land. There are a number of species of concern in the City and with the help of staff and volunteers the Commission hopes to reduce their spread.

Priority: Medium Implements Goals #2, #4, #5

Cost: Medium Responsible Party: Conservation Commission

### **Update the Greenprint Plan and Continue its Implementation**

The City has had a Greenprint Plan since 2014 to guide the purchase of parkland and trails and has a separate fund to support purchases. The Parks Committee, Conservation Commission, and Parks Department are looking to formalize and expand these to better accomplish City goals. A revised plan is needed to integrate the conservation map into the Greenprint in order to highlight parcels and rights that best achieve the long term protection of natural resources and heritage. To be successful in implementing the initiative, capacity must be built within the Conservation Fund and the purchase component will require a policy by the Council to prioritize objectives to strategically acquire parcels and rights. In the spirit of volunteerism, voluntary land conservation actions will be determined by the landowners' willingness to participate in identified conservation initiatives.

Priority: Medium Implements Goal #7

Cost: High Responsible Party: Parks & Trees Department

# **Expand and Continue the Volunteer Conservation Program**

The Parks Department has sponsored Vermont Youth Conservation Corp or run a local volunteer conservation program for many years. The department would now like to enhance the program through recruitment of a volunteer base and/or sponsor a youth conservation corp to complete conservation projects around the City including rain garden construction, invasive species removal, and riparian buffer installation.

Priority: Medium Implements Goals #2, #3, #4, #5

Cost: Medium Responsible Party: Parks & Trees Department

# **Continue the Street Tree Program**

The City has appointed a Tree Board and hired staff to protect the public health and welfare by improving and preserving the beauty of the city as it relates to street trees and park trees. The Board administers and updates a plan for the care, preservation, pruning, planting, removal, or disposition of trees and shrubs in parks, along streets, and in other public areas. The street tree program is a key features of protecting and maintaining the urban ecology of Montpelier.

Priority: Medium Implements Goal #8

Cost: Medium Responsible Party: Parks & Trees Department

# **Conduct a Survey of Existing Dams**

A survey of Montpelier's existing dams is needed to study the feasibility of removing dams which no longer serve any useful purpose. This could help with flood plain restoration and improve fish habitat.

Priority: Low Implements Goal #3, #5, #8

Cost: Medium Responsible Party: Conservation Commission

# Create a Rivers Edge Master Plan

The City will partner with the Montpelier Commission for Recovery and Resilience and other stakeholders to form a community-based, multidisciplinary team and engage a consultant to conduct a Rivers' Edge Master Plan. The plan will consider creative and science-based opportunities such as increasing green resilient infrastructure, dam removal, public access to & connection with rivers, flood-resilient development in floodplain, and bridge improvements. This creative and comprehensive overlay to existing and in-process technical studies of Montpelier's rivers will culminate in a master plan focused on the rivers and our relationship with them.

Priority: Medium Implements Goal #3

Cost: Medium Responsible Party: Planning Dept.

#### Continue to Administer the River Hazard Area Regulations

The river hazard regulations include rules regarding the flood plain as well as ones for the river corridor. The floodplain rules meet and in places exceed the minimum required for the City's participation in the National Floodplain Insurance Program (NFIP). The River Corridor applies only to the North Branch upstream from Cummings Street and regulates land uses to provide room for the river to meander and move across the landscape. Together these rules protect the natural function of rivers as well as require development to be designed and elevated to minimize risk of damage from flood events.

Priority: High Implements Goal #3

Cost: Low Responsible Party: Planning Department

# Continue to Participate in the Community Rating System Program and Work to Improve Score

The Community Rating System (CRS) is a national program developed by the Federal Emergency Management Agency (FEMA) to reward communities that go above and beyond the minimum requirements for participation in FEMAs National Flood Insurance Program. Montpelier has participated in CRS since 1997 and now qualifies as a Class 8 community which provides policy holders in the floodplain a 10% reduction in their premiums and a 5% reduction to policy holders who are not in the flood plain. With some additional work the City could reach a Class 7 which would provide an additional 5% of saving in the flood hazard area.

Priority: High

Cost: Low

Responsible Party: Planning Department

Program

#### **Develop a Natural Resources Inventory Initiative**

An accurate set of base resource maps is critical for any program to protect natural resources. This can be populated through a number of strategies including incorporating DEC wetland mapping, field verifying vernal pools and priority natural communities, bio-blitz data, and other state and local data that may be developed. These foundational data layers can be used on there own or combined with other data to support the conservation mapping program and development constraints mapping program.

Priority: High

Cost: Low

Responsible Party: Conservation Commission

#### **Develop a Carbon Sequestration Management Plan**

It has been noted that the City's park and forest lands provide an opportunity to sequester carbon as a means of mitigating some of our emissions. A plan is necessary to understand how the City must adjust its forest management plans to maximize this effect.

Priority: Medium Implements Goal #5

Cost: Medium Responsible Party: Conservation Commission

#### **Create a Streambank Restoration Program**

This program would sponsor or support the efforts of other organizations to assist property owners to complete riparian area and urban stream bank plantings. This would establish or revegetate native riparian communities and stabilize stream bank soil, preventing erosion and sedimentation.

Priority: Low Implements Goal #2, #3

Cost: Medium Responsible Party: Conservation Commission



Above:

**Wrightsville Resevoir:** A kayaker paddles around Wrightsville Resevoir. The Wrightsville Dam was built in the 1930s by the US Army Corps of Engineers along the North Branch of the Winooski River. The dam created the resevoir which sits at the confluence three towns: of Montpelier to the south, East Montpelier to the east, and Middlesex to the west. In addition to being a popular summer recreation spot, the Wrightsville Dam is also an active hydroelectric dam that generates power to Washington Electric Coop customers in Washington County.



# Chapter 11- Public Safety and Community Justice Introduction

Public safety is a fundamental responsibility of the government. Services such as fire protection, law enforcement, and health and safety regulation help protect community welfare. Montpelier currently provides full-time fire and emergency medical service (Fire/EMS), 24-hour police coverage, emergency dispatching, emergency management, and a community justice center.

The City's plan for supporting public safety and community justice centers on the following goals:

- To support the work of agencies and organizations who improve and maintain public safety in Montpelier
- To ensure that the Montpelier community is prepared to address threats to public safety







### **Planning Context**

Several agencies support public safety and community justice in Montpelier. Scroll down to learn more about the agencies and groups involved in public safety and view key locations:

#### 1.Fire & Emergency Medical Services

The mission of the Montpelier Fire and Emergency Medical Services Department is the preservation of life, health, property, and the environment at a reasonable and acceptable cost. It tries to stay informed of innovations and new approaches to provide the best service for the community. It provides fire suppression, fire prevention, building inspections, emergency medical care, transportation of the sick and injured, and other services.

#### 2.Police

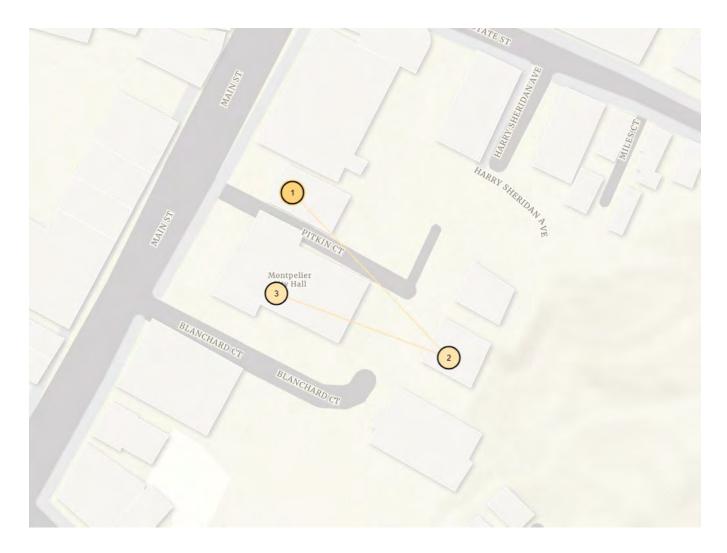
The Montpelier Police Department ("MPD") provides 24-hour law enforcement service to the City with an authorized strength of 17 full time sworn officers. It is MPD's vision to provide exemplary police services to residents, workers, and visitors of Montpelier and also provide a safe and healthy environment. MPD has partnered with the commissioned Police Review Committee to incorporate ideas and practices which preserve peace and work toward the prevention of crime and enforcement of the law, while protecting individual rights. MPD aims to serve all with dignity and respect.

#### **Dispatch**

The Montpelier Police Department Dispatch is a regional dispatch center that currently has contracts with the Capitol Police (Vermont State House) and Capital Fire Mutual Aid, which is an organization representing 18 Vermont communities and 29 public safety entities. The dispatchers themselves are trained in mental health crises (the same training required for police officers), critical incident dispatching, National Crime Information Center (NCIC) certification, Public Safety Telecommunicator Certification, and others.

#### 3. Community Justice Center

The Montpelier Community Justice Center (MCJC) is Montpelier's community-based restorative justice service provider. The MCJC operates programs that respond to criminal activity, ranging from court diverted misdemeanors to serious and violent offenses. The MCJC provides an opportunity for real accountability and community engagement in the resolution of crime and conflict. Restorative justice has been shown to reduce recidivism, increase safety, reduce criminal justice costs, and build stronger communities.



### **Synergies with Other Plan Chapters**

How do public safety & community justice relate to other goals of the Montpelier City Plan?

Public safety affects many other chapters in the City Plan. There is a direct connection with the Housing Plan because many of our safety efforts are intended to protect the health of our residents in their homes. River hazard area regulations, building codes, health codes, and sprinkler requirements are just some of the rules used to keep residents safe. Public safety regulations also support economic development by minimizing losses during disasters. Additionally, the perception of crime can impact economic activity and interest.

Other City Plan chapters help achieve the goals of the Public Safety Agency Chapter. Community services are a proven way to reduce public safety expenses. Childcare and recreation provide opportunities for residents to lead healthy and safe lives. The Parks and Recreation Department provides several safe activities to help local communities pursue active, healthy lifestyles.



#### **Implementation Summary**

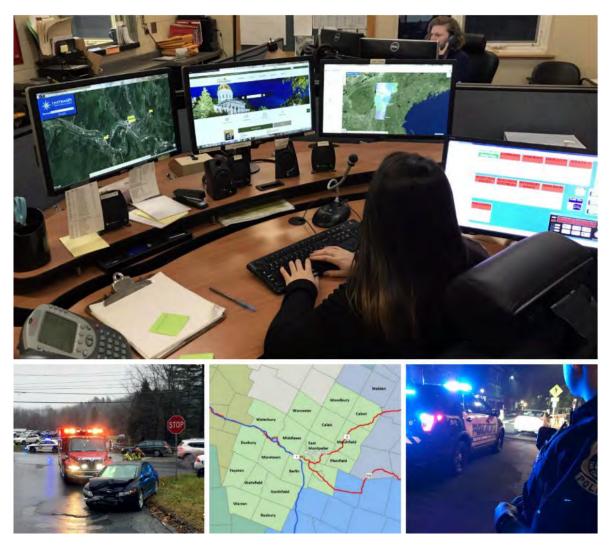
Community Justice Aspiration: Montpelier will be a safe and healthier community by helping people whose lives have been disrupted by conflict or crime, by implementing victim-centered restorative justice processes, and by helping people returning to the community from incarceration successfully integrate into the community.



Police Aspiration: Montpelier will have a safe community that is achieved through a publicly trusted police department where officer wellness is safeguarded. This will be accomplished by following the nationally recommended and accepted six pillars of 21st century policing: Building trust and legitimacy; Establishment of policy in line with community values; Utilize technology and social media; Work with local residents through community policing; Have a well trained and educated workforce; and Ensure the safety and wellness of its officers.



Dispatch Aspiration: Montpelier Police Dispatch will provide superior public safety communications services through an appropriate amount of certified staff, with adequate facilities, and operating on a reliable and redundant system.



Fire & EMS Aspiration: Montpelier will save lives and protect property through excellence in emergency response and prevention of fire.



Emergency Management Aspiration: The City of Montpelier will reduce or eliminate long term risk to people and property from natural and manmade hazards. This will be accomplished through a well prepared emergency response to any disaster followed by an efficient and effective recovery in order to build back better. In the time between disasters, the City will reduce or eliminate the potential impacts of hazards through long term mitigation efforts.



# View the full Implementation Strategy below: <a href="Community Justice">Community Justice</a> <a href="Police">Police</a> <a href="Dispatch">Dispatch</a> <a href="Fire/Ems">Fire/Ems</a>

This chapter has the most strategies of any City Plan chapter because the Public Safety agencies have such varied objectives. Looking at each of the 62 strategies, a few themes emerge:

- The **police** strategies focus on outreach and connection to the public (e.g. community outreach initiative, bike and foot patrols, technology and social media program, school outreach officer, street outreach worker) and officer wellness and training (officer training program, staffing level policy, and police department peer support program).
- The **Fire/EMS** department focuses on preparation through staff training (e.g. fire fighting training, paramedic training) and pre-plan inspections as well as some code enforcement and sprinkler programs.
- Dispatch has a number of capital improvements that are proposed (Televate upgrade project) as well as accreditation (APCO accreditation) and staff certifications (e.g. NCIC, public safety telecommunication certification, and emergency dispatch certification) in order to provide the best dispatch services possible.
- Emergency management has the bulk of the strategies as it focuses on various plans (e.g., Continuity of Operations, Local Emergency Management Plan, Local Hazard Mitigation plan, Repetitive Loss Plan), communication to the public before and during events (e.g., VT Alert program, Emergency preparedness outreach program), making specific capital improvement to reduce disaster risks (e.g., CIP, Water resource recovery facility effluent discharge project), and various ordinances to ensure new development is resilient (e.g., zoning bylaws and river hazard area regulations).
- The Community Justice Center has a number of unique programs that specifically target the goals of their department including the restorative justice program, conflict assistance program, restorative reentry program, transitional housing program, and the Circles of Support and Accountability (CoSA) program.

#### Who's Involved?

Who is responsible for supporting the City of Montpelier's public safety and community justice plan?

The public safety agency plans are primarily implemented by the public safety departments. The Police Review Committee is one of the few committees that provides policy recommendations to a public safety agency. They were formed in November of 2020 to understand police practices and make recommendations relating to needed changes in policy to improve policing.

The MCJC has volunteers who work on committees to deliver services, such as the Restorative Justice Panels and Continuum of Support and Accountability (CoSA) teams. The Community Justice Center relies heavily on volunteers to accomplish all of their goals and programs.



# Public Safety & Community Justice

Implementation Plan

### **Community Justice**

# Group A - Aspirations & Goals

Montpelier will be a safer and healthier community by helping people whose lives have been disrupted by conflict or crime, by implementing victim-centered restorative justice processes, and by helping people returning to the community from incarceration successfully integrate into the community.

- 1. Continue to provide opportunities to heal, for people whose lives have been disrupted by conflict or crime, through outreach and participation in restorative alternatives.
- 2. Continue to provide a range of restorative options to address conflict and crime in the community.
- 3. Continue to provide Reentry and Integration Services to people returning to the community from incarceration.

## Strategies

#### Continue to Offer the Restorative Outreach Services Program

This program reaches out to people impacted by incidents reported to the Montpelier Police to offer to listen to their stories, gain an understanding of the harm they endured and help them identify what they may need to reconcile what happened. This program also responds to those affected by an offense in cases referred to the Restorative Justice Panel Program. Information is provided about options for participation in the program so the affected person(s) can make an informed choice about whether or how to participate in the restorative justice process and in consideration of their needs for resolution.

Priority: High	Implements Goal #A1	Drogram
Cost: Medium	Responsible Party : CJC Director	Program

#### Continue to Administer the Circles of Support & Accountability Program

The primary focus of the CoSA Program is "no more victims." CoSAs provide a restorative approach to justice by supporting, building, and maintaining healthy patterns of living for serious criminal justice offenders as they re-enter the community from incarceration. Program participants, referred to as "Core Members" are part of a CoSA team, which helps them become self-sufficient, law-abiding citizens, contribute positively to the community and make amends for the harm they have caused. CoSA teams or "circles" include 3-5 trained volunteers and a staff member who meet weekly with the core member to help them develop healthy relationships, manage day-to-day life, and adhere to post-release expectations.

<b>Priority:</b> High	Implements Goal #A3	Program
Cost: Medium	Responsible Party: CJC Director	Program

#### Continue to Implement the Restorative Justice Program

The Restorative Justice Program provides a community setting for people responsible for an offense and those who were affected by it to take an active role in determining what should be done in response to the impacts of the offense. Restorative responses to crime look at the impacts on people and the community and stresses the importance of repairing harm and righting relations. Restorative Circles are used when there is a natural community of harm, otherwise, the people harmed and those responsible for the harm meet with a Restorative Justice Panel. Meetings are structured by a restorative process and are confidential.

Priority: High	Implements Goal #A1, #A2  Program
Cost: Medium	Responsible Party: CJC Director

#### Continue to Implement the Conflict Assistance Program

The Conflict Assistance Program is a prevention program that helps community members resolve conflict, restore relations, and decrease the likelihood of disputes escalating into criminal acts. It gives citizens access to a conflict resolution professional who offers free coaching, reflective listening, mediation, and/or facilitation of dialogue to help lead to resolution by agreement.

Priority: High	Implements Goal #A2	Drogram
Cost: Medium	Responsible Party : CJC Director	Program

#### **Continue to Administer Community Education and Dialogue Program**

Includes:

a) Insights into Conflict Class. The intent of this basic conflict resolution education course is to increase positive resolutions of conflict by educating participants about conflict resolution styles, the value and skill of cultivating curiosity and listening instead of reacting, and the choices we all have about how to manage conflict. The class can be tailored to the particular audience and delivered in one to five sessions of varying lengths. The class is highly interactive and intended to impart information that supports healthy, informed choices regarding conflict.

b) Parenting with Respect Program. Parenting with Respect is a class for men who have been identified as those who would benefit from examining their parenting styles and learn skills to be the best parents they can be. Referrals originate primarily by the VT Department for Children and Families or Probation & Parole. The curriculum is rooted in the principles and values of Restorative Justice where the central focus is on the needs of those who have been negatively impacted by the father's behaviors and stresses accountability to their children to meet their basic needs and general development.

Priority: High	Implements Goal #A2	Program
Cost: Medium	Responsible Party: CJC Director	Program

#### Continue to Administer the Restorative Reentry Program

The Restorative Reentry Program strives to increase community safety and positive outcomes as incarcerated people return to their communities with goals of finding permanent housing, employment and define strategies for no new crimes to be committed. The program works with people, referred to as "core members" who committed serious or violent offenses and are supervised by the Department of Corrections.

Priority: High	Implements Goal #A3	Program
Cost: Medium	Responsible Party : CJC Director	Program

#### Continue to Administer the Resource or Service Navigation Program

This program provides enhanced community connections for people returning to the community from incarceration and may include referrals to relevant service agencies, and resource identification within a community. It is intended to serve individuals for a short-term period with the greatest intensity during the first three months following the release from incarceration.

Priority: High	Implements Goal #A3	Program
Cost: Medium	Responsible Party: CJC Director	Program



Left:
Left to Right: Reentry Specialist Meredith
Whitney, Restorative Programs Coordinator Rick
Pereira, Montpelier Community Justice Center
Director Carol Plante.





Implementation Plan

#### **Police**

#### Group B - Aspirations & Goals

Montpelier will have a safe community that is achieved through a publicly trusted police department where officer wellness is safeguarded. This will be accomplished by following the nationally recommended and accepted six pillars of 21st century policing: Building trust and legitimacy; Establishment of policy in line with community values; Utilize technology and social media; Work with local residents through community policing; Have a well trained and educated workforce; and Ensure the safety and wellness of its officers.

- 1. Continue to build trust and legitimacy with the Montpelier community through communication and outreach efforts.
- 2. Maintain law enforcement policies in line with community values.
- 3. Improve the use of technology in advancing the other goals of this plan.
- 4. Continue community policing efforts in order to reduce crime.
- 5. Maintain the current level of training for MPD officers and take up additional opportunities for training when they emerge.
- 6. Continue to provide emotional support and work-life balance to our officers so they can safely deliver services to our community.







## Strategies

#### Renew the School Resource Officer

The SRO was a position that the MPD felt was critical to meeting the goals of building trust and legitimacy. The SRO had a role in facilitating conversations and building bridges with the youth of Montpelier. SROs also were key to guiding the restorative justice programs which work with youth offenders towards resolution. This program was unfortunately discontinued by the Montpelier School Board but MPD supports bringing this program back due to its critical role to creating trust and legitimacy into the future.

Priority: High	Implements Goal #B4	Program
Cost: Medium	Responsible Party : Police Chief	Plogram

#### **Continue the Street Outreach Worker Program**

Many individuals live on the streets, in cars or are camping. Good Samaritan Haven's street outreach team works to connect these individuals with safe shelter opportunities, food and water, and health care. They work closely with local public safety officials like MPD as well as other partners. The City financially supports this position as a way to support the homeless and to cover some non-emergency calls by this community.

Priority: High	Implements Goal #B2	Program
Cost: Medium	Responsible Party : Police Chief	Plogram

#### **Create a Body Worn Camera Program**

MPD should procure Body Worn Cameras (BWCs) and adopt policies about their use and data storage.

Priority: High	Implements Goal #B3	Program
Cost: Medium	Responsible Party : Police Chief	Program

#### **Continue the Police Officer Training Program**

Maintain the level of training for police officers in MPD. This should include the latest training in de-escalation, mental health awareness, leadership development and tactical awareness. This program should include bringing in outside entities to give MPD officers a more global picture of issues and potential solutions.

Priority: High	Implements Goal #B5	Program
Cost: Medium	Responsible Party: Police Chief	Program

#### Continue to Implement the Crisis Intervention Team Training Program

Continue to train officers in the CIT and other co-response models with peers.

Priority: High	Implements Goal #B5	Program
Cost: Medium	Responsible Party : Police Chief	Program

#### Strengthen and Continue the Police Department Peer Support Program

Officers operate in a high stress environment and, as a result, have higher rates of suicide, PTSD, substance abuse, depression and other anxiety based disorders. Officer safety and wellness is therefore a priority for the Department and the City as a whole. There are a number of avenues for support but the city should always be open to new opportunities. a) Continue the MPD's relationship with the Vermont Center for Responder Wellness and their peer support model. b) Staff also have access to the Employee Assistance Program (EAP) which provides assistance to them and their families. c) There are app-based programs for phones which can help guide officers in meditation techniques to reduce anxiety.

Priority: High	Implements Goal #B6	Program —
Cost: Medium	Responsible Party : Police Chief	Program

#### Create and Implement a Police Staffing Level Policy

For MPD to reach and maintain full staffing to ensure the department has enough officers to allow vacations and time off between shifts for everyone.

Priority: High	Implements Goal #B6	Policy
Cost: Low	Responsible Party: Police Chief	Policy





Implementation Plan

#### Continue the Technology and Social Media Program

Continue to update the City's website, MPD facebook page, and future platforms to provide information to the community about public safety matters. In particular, this format is effective at: a) providing copies of policies for the public to view; b) discussing policies; c) posting notices of MPD community outreach events; and d) releasing information that supports transparency such as releasing race and ethnicity data regarding traffic stops and arrests, use of force incidents and complaints against officers.

Priority: High Implements Goal #B1, #B2. #B3

Cost: Low Responsible Party: Police Chief

#### Continue to Implement the Bike and Foot Patrol Policy and Program

Having officers directly interacting with the public on the street is an effective way for the community to meet and recognize their officers which helps to break down barriers. This was a practice in the past that has ceased due to staffing levels in the department but would be resumed when the department reaches full staffing again.

Priority: Medium Implements Goals #B1, #B4

Cost: Low Responsible Party: Police Chief



#### **Continue the Community Outreach Initiative**

Building and nurturing legitimacy and improving community policing efforts require communication. MPD needs to listen and hear from the community about their concerns as well as to provide information back about City policies and practices that enhance transparency and accountability. There are many ongoing programs and some new that are included in this initiative:

- a) Neighborhood meetings (Continue). Host neighborhood meetings through the CAN network.b) Coffee with a cop (Continue). Continue to host Coffee with a Cop sessions to increase interaction between officers and the public.
- c) Community events (Continue). MPD participates in many community events which provide opportunities for positive interactions with officers.
- d) Police and criminal justice seminars (New). Hosting a seminar for the public on "rights during police interactions" seminar would help with building trust with the public. Hosting "Community Policing Academy" (also known as "Citizen's Academy") would provide initial information on policing, policy, law, the municipal and state criminal justice systems and restorative justice programs. This last one would be important in community policing efforts.

Priority: Medium Implements Goal #B4

#### **Continue to Implement the Project Safe Catch Program**

Responsible Party: Police Chief

The core of "Project Safe Catch" is to connect addicts with the vital support they need--beginning the treatment process with the ultimate goal of recovery. This program is a partnership between MPD and treatment providers in Washington County to redirect addicts to treatment rather than arresting them for drug crimes.

Priority: High Implements Goal #B2, #B4

Cost: Low Responsible Party: Police Chief

Cost: Low









Implementation Plan

#### **Dispatch**

#### Group C - Aspirations & Goals

Montpelier Police Dispatch will provide superior public safety communications services through an appropriate amount of certified staff, with adequate facilities, and operating on a reliable and redundant system.

- 1. For MPD Dispatch to continue to improve the quality of its communications service.
- 2. Expand the Police Station to allow for additional space to expand the dispatch center.
- 3. Improve reliability of the dispatching system and system redundancy with Barre City and the Vermont State Police.

## Strategies

#### Continue the MPD Dispatch Service Program

Dispatching for emergency services like police, fire and ambulance is a necessary part of emergency services. They are the people at the other end of a 911 call and direct calls to and between the appropriate agencies. Some communities dispatch just for themselves while others dispatch for multiple agencies. For many years MPD Dispatch has provided for the City of Montpelier, the Capitol Police and a group of 18 communities - which encompass 29 public safety entities - called Capital West. Emergency dispatching across Vermont has never been centralized by any one agency. In fact the Vermont State Police has recently announced that they plan to cease serving local agencies communities therefore MPD Dispatch may expand service where appropriate.

Priority: High	Implements Goal #C1	Program
Cost: High	Responsible Party: Dispatch Supervisor	

#### Complete the Televate Upgrade Project

In 2021 the findings of a study were released regarding improvements that are needed to the public safety communications systems in the Cities of Monpelier and Barre as well as the Capital Fire Mutual Aid System. This study is best known as the Televate Study from the name of the company that completed the report. The study outlined a set of recommended improvements including a new land mobile radio system, new dispatch consoles, new end user radios, a common Computer Aided Dispatch (CAD) system between Barre City and Montpelier, and interoperability improvement in conjunction with broadband improvements. The City should implement the findings of the report through the Capital Improvement Program (CIP), Capital Equipment Program, and other projects.

Priority: High	Implements Goal #C3	Project
Cost: High	Responsible Party: Dispatch Supervisor	Project

#### Review Findings of the Public Safety Communications Task Force Report When Released

In June 2023, the Public Safety Communications Task Force was established by the Vermont Legislature to oversee and manage the transition to a new public safety communication system. The Montpelier Dispatch Center will be an active participant in the Task Force's efforts and be a partner with them throughout the process. The City will review the findings of Task Force's Report when it is released and report back to City Council regarding next steps.

<b>Priority:</b> Medium	Implements Goal #C1, #C3
Cost: Low	Responsible Party: Dispatch Supervisor
· ·	



#### **Continue the APCO Accreditation Policy**

MPD Dispatch will continue the process of accreditation and, once achieved, maintain status.

<b>Priority:</b> High	Implements Goal #C1	Policy
Cost: Low	Responsible Party : Dispatch Supervisor	Policy

#### Create and Implement a MPD Dispatch Staffing Policy

For MPD Dispatch to maintain a balance between the number of customers and the amount of certified staff.

Priority: High	Implements Goal #C1	Policy
Cost: Low	Responsible Party: Dispatch Supervisor	Policy

#### **MPD Dispatch Certification Policy**

Dispatchers must go through annual National Crime Information Center (NCIC) training and certification which are required by the state and FBI. The City also has a policy that all dispatchers attain Public Safety Telecommunication Certification from APCO. This makes MPD Dispatch among the first (if not the first) communication center in Vermont where all dispatchers have this designation.

Priority: High	Implements Goal #C1	Policy
Cost: Low	Responsible Party: Dispatch Supervisor	Policy

#### Establish and Implement an Emergency Medical Dispatch Certification Policy

Moving forward the dispatch center would like to take on emergency medical dispatching which will require EMD Certification for all dispatchers. The City therefore would need to adopt a policy to bring everyone up to that level. Once achieved, the city will maintain certification consistent with the policy.

<b>Priority:</b> Medium	Implements Goal #C1	Policy
Cost: Medium	Responsible Party: Dispatch Supervisor	Policy

#### **MPD Dispatch Location Policy**

Continue the policy of having a downtown presence in order to facilitate access to walk up dispatch service. The walk up service should be improved through an upgrade to add cameras to the walk up window to allow video communication.

Priority: Medium	Implements Goal #C1	Policy
Cost: Low	Responsible Party: Dispatch Supervisor	Policy

#### **Police Station Expansion Project**

The City should follow through on plans to add a third floor on the Police Station in order to better accommodate the needs of both the Police and Dispatch personnel.

Priority: Low	Implements Goal #C2	Project
Cost: High	Responsible Party: Dispatch Supervisor	Project





# Public Safety & Community Justice

Implementation Plan

#### Fire & EMS

Group D - Aspirations & Goals

Montpelier will save lives and protect property through excellence in emergency response and prevention of fire.

- 1. Maintain Montpelier's high quality emergency response for both EMS and Fire.
- 2. Prevent fires and minimize loss of property and life through a continuation of life safety programs.

## Strategies

#### Continue the Capital Equipment Program

Maintain the vehicles and equipment on a sustainable replacement schedule. Of note is the need for a new ladder truck in the near term.

Priority: High	Implements Goal #D1	Program
Cost: High	<b>Responsible Party :</b> Fire Chief	Program

#### **Expand and Continue the Paramedic Training Program**

Increase the number of paramedics within the Montpelier EMS through the ongoing training

program.		
Priority: High	Implements Goal #D1	Program
Cost: Medium	Responsible Party : Fire Chief	Plogram

#### Continue to Enforce the Code Enforcement Regulations

The city should continue to enforce the Building Code, Life Safety Code, Sprinkler Ordinance,

Health Code and other ordinances designed to ensur		d other ordinances designed to ensure safe and healthy buildings.
	Priority: High	Implements Goal #D2
	Cost: Medium	Responsible Party: Planning Department

#### Continue to Require Automatic Sprinkler Requirements in Building Codes

The City of Montpelier added a sprinkler requirement to the building codes in 2007 that required automatic sprinklers to most new and substantially improved public buildings in the City. This did not include owner occupied dwellings but did include most other residential housing. This was done to reduce risks to life and property in the event of a fire. The ordinance was revised in 2018 to exempt two family structures, as well, as the cost of a sprinkler was identified as a barrier to small infill projects.

Priority: High	Implements Goal #D2	Permit
Cost: Medium	Responsible Party: Fire Chief	Permit

#### Continue to Implement the Firefighting Training Program

Maintain the level of training for firefighters in MFD. **Priority:** High Implements Goal #D1 Program

#### Create and Implement a MFD/EMS Staffing Policy

**Responsible Party:** Fire Chief

Cost: Medium

Maintain the staffing levels for the MFD/EMS to ensure the continued high quality emergency response.

Priority: High	Implements Goal #D1	Policy
Cost: Low	Responsible Party: Fire Chief	Policy

#### Continue the Sprinkler Incentives Program

When the Automatic Sprinkler requirement was added to the building codes in 2007, a program was also adopted to help provide a financial incentive to pay for the sprinklers. The sprinkler incentive program provides a 10% discount on the municipal portion of the property taxes for buildings with installed and operating sprinklers. In general only buildings that have been required to be sprinklered have taken advantage of the program so there is an interest in a study to review the sprinkler incentives program and recommend changes that would proliferate the presence of sprinklers without decreasing the affordability of rentals and home ownership.

Priority: Medium	Implements Goal #D2	Program
Cost: Medium	Responsible Party: Fire Chief	Program

#### Study the Current Mutual Aid Coverage Agreement

Study and make recommendations to address issues with mutual aid coverage in adjacent communities like Berlin and Middlesex.

<b>Priority:</b> Medium	Implements Goal #D1
Cost: Low	Responsible Party: Fire Chief

#### Continue the Pre-Plan Inspections Program

The Fire Department should continue its pre-plan inspections for buildings to look for violations of life safety codes and to ensure rapid response during emergencies.

Priority: Medium	Implements Goals #D1, #D2	Program
Cost: Low	Responsible Party: Fire Chief	Plogram

#### Continue and Improve the City's E911 Road Naming and Numbering

The City should continue to enforce the road naming and numbering ordinance to ensure efficient emergency response. The City should continue to renumber addresses to get more streets in compliance with the requirements.

Priority: Low	Implements Goal #D1	Program
Cost: Low	Responsible Party: Planning Department	Program

#### Continue the Fire Safety Outreach Program

The MFD should continue to educate the public on the value of smoke and carbon monoxide detectors, sprinklers, and other life and safety initiatives.

Priority: Low	Implements Goal #D2	Drogram
Cost: Low	Responsible Party: Fire Chief	Program







# Chapter 12 - Community Services Introduction

The Community Services Chapter is a unique subject among plan chapters. There are no laws that require cities and towns to provide services, such as parks, recreation, child care, or senior services, but it is those services that makes Montpelier such a special place to live and work. While all communities provide some types of services, the city government of Montpelier attempts to address the needs of all residents by providing a full array of community services to give them the best opportunity to thrive and grow.

The City's plan for addressing community services centers on the following goals:

- Integrate parks into daily life by connecting people to nature and recreation, protecting natural areas, and ensuring trails link to regional transportation and habitats.
- Provide accessible and affordable recreation programs that boost quality of life, health, and community connections, while promoting tourism and economic development.
- Ensure a thriving quality of life for older residents by addressing their unique needs and enhancing community resources.
- Meet burial and service needs while enhancing the natural environment within the cemetery.
- Collaborate to understand and address the root causes of homelessness, support dignified access to daily needs, and partner with organizations providing emergency housing and transitional support.
- Foster a peaceful community by offering mediation, education, and dialogue to help neighbors resolve conflicts.
- Provide safe, affordable childcare options, including after-school and summer programs, for all residents and city employees.







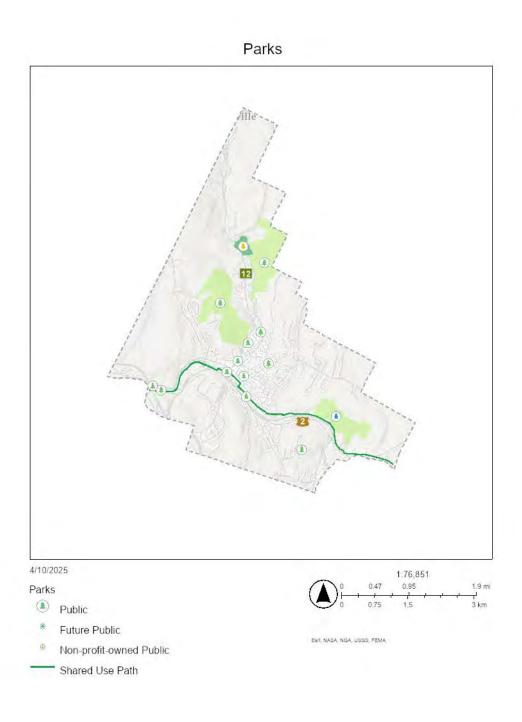
#### **Planning Context**

Community Services are grouped and discussed here based on the various City departments and commissions that provide the services. It is understood that there is a great deal of overlap in their missions and responsibilities, which is why the Parks Department, Recreation Department, and Montpelier Senior Center have all been combined into a single community services department to share resources and streamline delivery of services. Scroll down to learn more about the various services provided by the City government:

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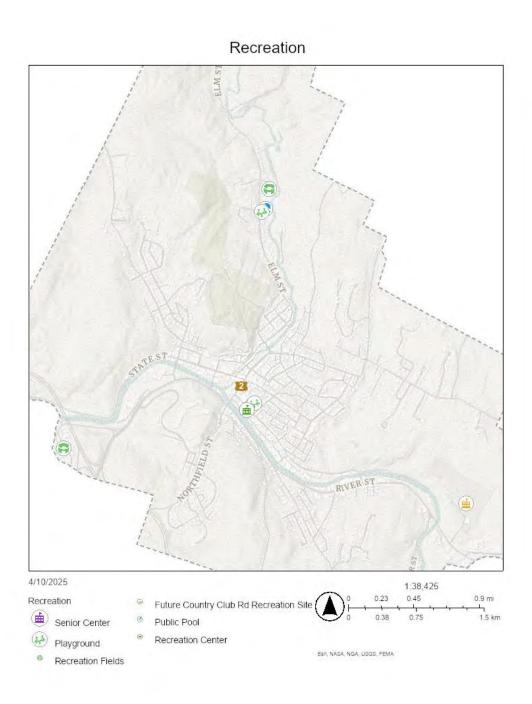
#### **Parks**

Located in Hubbard Park, the Montpelier Parks & Trees Department stewards the natural spaces of Montpelier, which include Hubbard Park, North Branch River Park, Blanchard Park, and more. They offer safe spaces for the public to enjoy the natural beauty of Montpelier. They host several large events throughout the year like Ice & Fire, Parkapalooza, Enchanted Forest, and more.



#### Recreation

Located at 55 Barre Street, the Montpelier Recreation Department serves as the City of Montpelier's hub for sports and games for residents of all ages. Programs and activities include: pickleball, basketball, soccer, skiing, swimming, and more. They also oversee several facilities like the Community Pool, Dog River Recreational Field, and more. They provide space for residents of all ages to connect and communicate.



#### **Senior Center**

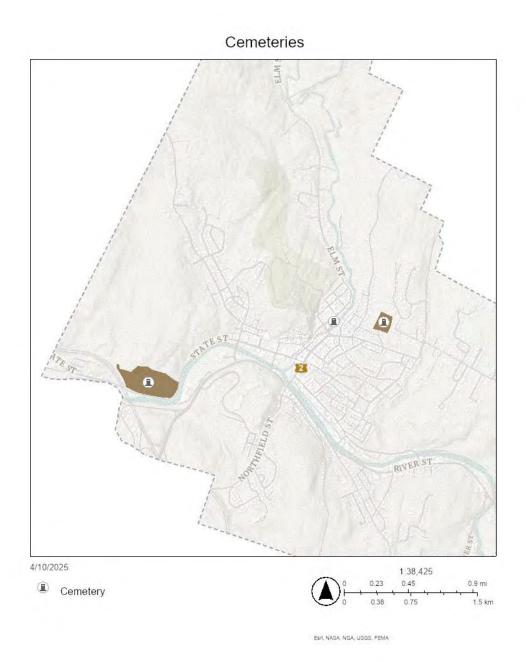
Located at 58 Barre Street, the Montpelier Senior Activity Center provides wellness and connection for older adults in Central Vermont. They provide dozens of classes in fine arts, humanities, fitness, and other educational categories. They serve meals through their FEAST Kitchen to over a hundred older adults per week and to patrons who attend in-person meals. They offer live events and activities, which promote engagement and community.



#### **Cemeteries**

The Cemetery Commission and Cemetery Department are responsible for all aspects of the management and operations of the City's two cemeteries: Green Mount Cemetery (on lower State Street) and Elm Street Cemetery. St. Augustine Catholic Cemetery is also within the City limits and is owned and maintained by St. Augustine's Church.

Click the icons on the map for more information about Montpelier's cemeteries.



#### **Homelessness**

The City looks to support organizations that provide basic services to the homeless including day and night shelters, restrooms, and meals. The City uses its facilities to provide space for groups but, except for public restrooms, does not generally provide such services. The City has identified a potential location for a permanent shelter at the Barre Street Recreation Center when a new location for recreation is found. Until then, the service locations tend to shift year to year which makes it difficult to place on a map in this plan. In addition to a permanent shelter, additional public restrooms, a service hub (to help connect people with the many organizations that help with housing and employment), and approved areas for homeless to congregate or camp need to be discussed and approved.



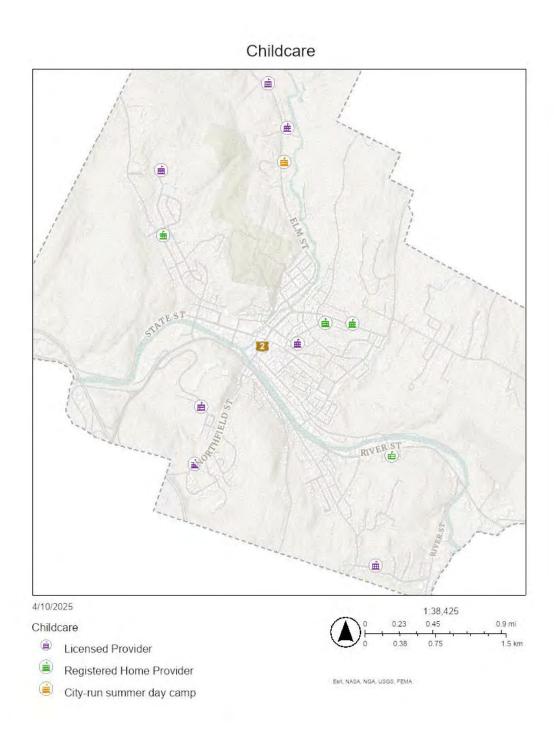
#### **Conflict Assistance**

The Montpelier Community Justice Center (MCJC) is Montpelier's community-based restorative justice service provider, but they also provide conflict assistance services to the public at large. They give citizens access to conflict resolution professionals who offer free coaching, reflective listening, mediation, and/or facilitation of dialogue to help lead a resolution by agreement.



#### Childcare

Locations of childcare facilities as of September 2024 are on the map to the right. Current facilities and availability can be found at <a href="mailto:Bright Futures-Search Provider Directory">Bright Futures-Search Provider Directory</a> (state.vt.us)



#### Synergies with Other Plan Chapters

How do community services relate to other goals of the Montpelier City Plan?

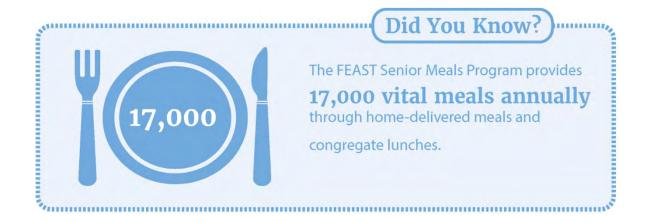
Community Services are closely tied to the facilities in which they operate. Accordingly, the various services in this chapter usually correlate with a building covered in the Utilities and Facilities Chapter. In most cases when we talk about expanding a service, it will be tied to an expansion of a building or facility in that chapter.

The services that are provided through our Parks Department have a strong tie to both Natural Resources and Economic Development. At times, the Conservation Commission and other groups identify and conserve land in order to protect critical habitats. These properties can end up being added to the City's Park system for management and protection. Along with the Recreation Department, the Park's Department has also been working closely with local and regional partners to make outdoor recreation one of the City's economic pillars. Whether it is hiking, mountain biking, cross country



skiing, or any number of other activities, our park system brings people into Montpelier from around Vermont and the Northeast. Visitors who come to the city contribute to the community and support our local businesses.

Child care has been identified as one of the three biggest challenges to workers in Montpelier along with housing and transportation. The ability of our recreation department to provide child care services is one of the key implementation strategies in the Economic Development Chapter.



#### **Implementation Summary**

Aspiration: In Montpelier, our parks are a vibrant part of everyday life by providing connection to nature, recreational opportunities and protecting the City's natural integrity for future generations. Our trail networks and natural areas should connect us to regional transportation networks and facilitate habitat connectivity.

Goal: Increase the number of playgrounds, natural areas, trails and greenways consistent with the City's Greenprint plan and ensure our parks system offers 4 season recreational opportunities.

Goal: Improve the community's appreciation and understanding of park resources, rules and policies in order to protect the integrity, safety, and sustainability of the park system for current and future generations.

Goal: Improve coordination with regional partners and connection to regional assets in order to create a trail system that connects broadly throughout the region and state.



Aspiration: For all of Montpelier's residents to have a greater quality of life, betterment of health, and improved community ties through quality recreational programs that are safe and affordable. Recreation programs will also provide opportunities for growth in tourism and foster economic development.

Goal: Increase opportunities for recreation for all to have a greater quality of life, improve and maintain their health, and strengthen community ties.

Goal: Improve the affordability of the programs to ensure cost is not a barrier to participation in recreational opportunities in Montpelier.



Aspiration: Montpelier's aging population will have a thriving quality of life.

Goal: Maintain role of MSAC as an advocate for and resource to the aging community in Montpelier.

Goal: Improve the governance and administration of MSAC services to create effective relationships among partners, City Council, other departments, staff, and volunteers.

Goal: Increase the level of food security in the community.

Goal: Maintain support for healthy aging for adults, especially those living at home.

Goal: Increase socialization and engagement opportunities across generations.

Goal: Maintain support for programs to allow independence for the aging population.

Goal: Improve financial security of MSAC through traditional and non-traditional funding sources.

Goal: Maintain existing facilities while investigating opportunities for a larger facility.



Aspiration: The City will provide burial and service needs while enhancing the natural environment within the Green Mount Cemetery.

Goal: Continue to provide a variety of burial options and services that meet family needs.

Goal: Continue to advance environmental stewardship practices.

Goal: Maintain the cemetery grounds and improve some related facilities.

Goal: Continue to meet the financial status of the Perpetual Care Fund.

Goal: Increase visibility of the cemetery in order to increase tourism.



Aspiration: Montpelier will be a partner in ending homelessness in Central Vermont by 1) working to prevent homelessness through an understanding the root causes of homelessness and supporting programs that reduce this outcome; 2) establishing policies and programs that ensure homeless persons have the opportunity to meet their daily needs with dignity and respect; and 3) supporting partners who provide emergency housing and transitional support to help the homeless secure long term shelter.

Goal: Improve services that provide assistance to individuals and families before they become homeless.

Goal: Improve facilities and services that provide for the daily needs of individuals and families who are experiencing homelessness.

Goal: Increase support for our partners that provide emergency and temporary housing to individuals and families who are experiencing homelessness as well as services to help secure long-term shelter.



Aspiration: Montpelier will reduce community-based conflicts by helping neighbors work through problems and find solutions to conflicts through mediation as well as community education and dialogue.

Goal: Continue to provide community-based conflict assistance to residents of the City of Montpelier.



Aspiration: Montpelier will have the availability of safe and affordable child care for the residents and employees of the City including afterschool and summertime opportunities.

Goal: Continue to provide child care services to residents and employees in Montpelier and expand those services where appropriate to meet demands that the market is unable to provide.

Goal: Maintain and expand programs to assist child care providers in starting and continuing to provide services in the City of Montpelier.



#### Implementation Summary, continued

This chapter has many strategies because the various community services have such different objectives. Looking at each of the 46 strategies, a few themes emerge:

- The park's strategies focus on the development and maintenance of a system based upon the Greenprint Plan. There are also a number of strategies on developing new plans to expand and connect the existing trail networks to regional and statewide trail systems.
- The recreation goals will be implemented by continuing and expanding the various recreational programs that the City offers while studying options for new facilities. The two primary questions for this plan involve exploring opportunities at the Country Club Road Site and deciding what should happen with the existing recreation building on Barre Street.
- MSAC has many programs related to the health and well-being of seniors that they wish to continue. They also are looking to expand some programs including the FEAST Farm and meals on wheels.
- The strategies for Green Mount Cemetery and other cemeteries in the city will focus on services and environmental goals including policies and programs on burial options as well as policies on mowing.
- Services for the homeless are a relatively new set of goals and strategies therefore many are new ideas and efforts. The first focus is on trying to provide for basic needs such as day and overnight shelters, public restrooms, peer outreach workers, and emergency housing programs. Some key elements that would follow would be providing funding to partners who help with homelessness prevention services, housing hub services to bring service providers to the homeless to help them navigate the benefit systems, and then plans for a more permanent shelter.
- The conflict assistance services are a singular program provided by the Community Justice Center that should be continued to provide citizens access to conflict resolution professionals who offer free coaching, reflective listening, mediation, and/or facilitation of dialogue to help lead to resolution by agreement.
- Child care is a service provided by both the private market and city government. The City provides a variety of services such as summer day camps as well as after school programs. Perhaps in the future the City will also provide early childhood care services. They try to partner with other child care providers to fill the gaps that may exist in private service provider schedules. The City also supports the growth of private childcare businesses through tax stabilizations and flexible permitting, and they would like to add some revolving loan money to help with expansions and startups.

#### View the full Implementation Strategy below:

Parks
Recreation
Senior Center (MSAC)
Cemeteries
Homelessness
Child Care & Conflict Assistance

#### Who's Involved?

Who is responsible for supporting the City of Montpelier's community services plan?

A majority of the community services are facilitated by the different divisions of the Community Services Department. That includes the Parks Department, Recreation Department, and the Montpelier Senior Activity Center (MSAC). The Green Mount Cemetery remains a separate department due to their unique organizational structure. Each of these has a Committee or Commission to provide policy recommendations including the Parks Commission (elected), Recreation Board, MSAC Board, and Cemetery Commission (elected).

The Homelessness Task Force is a board appointed by the City Council and staffed by the City Manager's office. The Montpelier Homelessness Task Force has been charged with updating the Council on the following:

- Creative, collaboratively developed short-term ideas and/or solutions to improve conditions for people experiencing homelessness
- Policy recommendations and concrete ideas for longer-term structural and systems improvement that the City could implement, along with a preliminary budget and timeline for duration of work and implementation

The Montpelier Community Justice Center has staff who are training in conflict resolution and provide that assistance and training.



# Community Services

Implementation Plan

#### **Parks**

Group A - Aspirations & Goals

In Montpelier, our parks are a vibrant part of everyday life by providing connection to nature, recreational opportunities and protecting the City's natural integrity for future generations. Our trail networks and natural areas should connect us to regional transportation networks and facilitate habitat connectivity.

- 1. Increase the number of playgrounds, natural areas, trails and greenways consistent with the City's Greenprint plan and ensure our parks system offers 4 season recreational opportunities.
- 2. Improve the community's appreciation and understanding of park resources, rules and policies in order to protect the integrity, safety, and sustainability of the park system for current and future generations.
- 3. Improve coordination with regional partners and connection to regional assets in order to create a trail system that connects broadly throughout the region and state.

#### Create a Parks Communication and Outreach Program

Develop a Parks Communication and Outreach program to market and attract residents and visitors to our parks through work with community partners to host high-quality programming and events in our Parks.

The Parks Communication Program should:

1) Determine preferred community communication resources (e.g. park website, social media, front porch forum, local newspaper, etc.) and increase communications about our parks on those resources;

2) Evaluate ways to improve information access on the park website and ensure the website is up to date regarding park resources, maps, rules, and policies;

3) Increase signage at park entrances that communicate park rules and policies;

4) Work with the Montpelier Conservation Commission to identify unique natural features in our parks and evaluate adding signage to educate the public on these features;

5) Increase park visibility to community and visitors by adding park trails to Google maps and the Trust for Public Land maps.

Priority: Low Implements Goal #A1, #A2, #A3

Cost: Low Responsible Party: Parks & Trees Department

# Develop and Develop region neighboring Forest in order Priority: Low Cost: Low

# Strategies

#### Continue to Implement the Country Club Road Actionable Plan

In 2022 the City purchased the 138 acre former Elk's Club Golf Course for purposes of promoting housing development and to build a new recreation and community center. The City is currently engaging in a planning initiative to develop a recreation plan for the Country Club Road (CCR) property where new facilities may be built to to meet future demands for the various Community Services programs. This could include a community center with additional room for programs, space for a larger commercial kitchen (for FEAST), and room for both expanded child care and adult day care facilities. Once planning and preparation steps are completed, the City should be ready to begin construction in FY26.

Priority: High	Implements Goal #A1, #B1, #C8, #G1, G2
Cost: High	Responsible Party: Planning Department

#### **Amend the Greenprint Conservation Program**

The City has a Conservation Fund to support purchases of land that implement the Greenprint Plan. The Parks Commission, Conservation Commission, and Parks Department are looking to formalize and expand the conservation program to better accomplish City goals. The funding component of the program requires the fomalization of the specific strategies to raise the funds to purchase and conserve lands identified in the Greenprint. Finally the purchase component will require a policy by the Council to prioritize objectives and then strategically acquire parcels and rights.

Priority: High	Implements Goal #A1, #A3	Program
Cost: High	Responsible Party: Parks & Trees Department	rrogram

#### Amend and Improve the Greenprint Plan

The City has had a Greenprint Plan since 2014 to guide the purchase of parkland and trails. A revised plan is needed to 1) ensure locations of future parks and natural areas exist to meet access objectives (10 and 15 minute walks), 2) add river access and trails near water features, 3) add more detail on park access from surrounding neighborhoods, 4) identify possible connectors via public right-of-ways, as well as paths that the public currently uses that may not be official easements, and work to establish permanent use of those right-of-ways, and 5) ensure new natural resources identified as areas of high conservation value are considered for inclusion in future parks. In the spirit of volunteerism, voluntary land conservation actions will be determined by the landowners' willingness to participate in identified conservation initiatives.

Priority: High	Implements Goal #A1, #A3	
spirit of volunteerism, voluntary land conservation actions will be determined by the landowners willingness to participate in identified conservation initiatives.		

#### **Expand and Continue the Parks Volunteer Program**

Responsible Party: Parks & Trees Department

Continue to develop a robust Parks Volunteer program to build community, strengthen the connection to our parks, and help us leverage additional labor. This program could be expanded to partner with Montpelier High School (MHS) to host a "Montpelier Youth Conservation Corps," through the Community Based Learning (CBL) program. The program could also host volunteer work days to maintain our trail network, drawing on community members and local organizations.

<b>Priority</b> : Medium	Implements Goal #A1, #A2	Program
Cost: Medium	Responsible Party: Parks & Trees Department	Frogram

#### Create a Parks Management Plan

Cost: Medium

Develop 10-year management plans for all parks to ensure a variety of opportunities including walking paths, river access, and mountain bike trails, and to care for a range of forests, meadows, and waterways. The management plans for all parks will identify sections for permanent protection as "wild" areas and to protect any irreplaceable features and natural communities within the City's Parks system. The plan will also propose improvements to existing parks, to bring them up to a higher standard of quality where they may be deficient today. This may include improvements to access, connectivity to neighborhoods, improvements to facilities within the parks, and changes as recommended in the City's ADA Transition Plan.

Priority: High	Implements Goal #A1, #A2, #A3
Cost: Low	Responsible Party: Parks & Trees Department

# Amend and Continue to Administer the Unified Development Regulations (Zoning Bylaws)

The zoning bylaws regulate how land and buildings can be used and altered. Broadly, they help communities protect the environment and limit impacts on neighborhood, public services, and infrastructure. Regarding Parks, the regulations should be amended to require private connections to trails where a residential development abuts the trail system identified in the Greenprint. Where a future trail is anticipated in the Greenprint, the new residential development shall reserve space for the future private connection to the City's trail network.

<b>Priority</b> : Medium	Timpletiletiko ooki ii ti	Permit
Cost: Low	Responsible Party: Planning Department	errite

#### Develop and Conduct a New Multi Use Trail Study

Conduct a study to identify potential locations for another large hub of multi-use trails, as well as connectors, either in the Montpelier Town Forest, or another not-yet conserved area. If not included in the current Greenprint then it should be added in future revisions of the plan.

Priority: Low	Implements Goal #A3	Plan
Cost: Medium	Responsible Party: CED Specialist	Plail

#### Develop and Conduct a Regional Recreation Plan Study

**Implements Goal #A3** 

Develop regional recreation plans and agreements to connect Montpelier's system to neighboring towns, as well as our town forest, the Wrightsville Reservoir, and CC Putnam State Forest in order to make a regional network that broadens opportunities for City residents.

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	Cost: Low	Responsible Party : Parks & Trees Department	
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City Plan 2025

# Community Services

Implementation Plan

#### Recreation

Group B - Aspirations & Goals

For all of Montpelier's residents to have a greater quality of life, betterment of health, and improved community ties through quality recreational programs that are safe and affordable. Recreation programs will also provide opportunities for growth in tourism and foster economic development.

- 1. Increase opportunities for recreation for all to have a greater quality of life, improve and maintain their health, and strengthen community ties.
- 2. Improve the affordability of the programs to ensure cost is not a barrier to participation in recreational opportunities in Montpelier.





# Strategies

#### **Continue the Capital Improvement Program**

The Capital Improvement Program (CIP) is a tool to forecast and budget for proper spending on maintenance and improvement on buildings and infrastructure. The City reviews its CIP annually to develop annual work plans based on funding and to project future projects. The CIP should also reflect the needs identified in the various Capital Needs Assessments of the various City facilities including recreation facilities. Of note is the renovation of the bathhouse at the community pool and the repair and revitilization of the Green Mount Cemetery Chapel and Vault.

<b>Priority</b> : High	Implements Goal #B1, #C8. #D3, #E2	Drogram
Cost: High	Responsible Party : Finance Department	Program

#### Continue to Implement the Country Club Road Actionable Plan

In 2022 the City purchased the 138 acre former Elk's Club Golf Course for purposes of promoting housing development and to build a new recreation and community center. The City is currently engaging in a planning initiative to develop a recreation plan for the Country Club Road (CCR) property where new facilities may be built to to meet future demands for the various Community Services programs. This could include a community center with additional room for programs, space for a larger commercial kitchen (for FEAST), and room for both expanded child care and adult day care facilities. Once planning and preparation steps are completed, the City should be ready to begin construction in FY26.

Priority: High	Implements Goal #A1, #B1, #C8, #G1, G2	Project
Cost: High	Responsible Party: Planning Department	Project

#### **Continue and Expand the Recreation Program**

The recreation program is the foundation of the recreation department and includes the facilities and programs for adult and youth sports including pickle ball, basketball, tennis, swimming, baseball and softball, soccer and much more. The program and sports are regularly reviewed for changes in community preference such as a desire for more pickleball and need for a new skate park. The department should have a wide variety of programs to provide opportunities for persons of all ages, genders, and physical abilities. The department should also continue events that draw people from around the region and state such as the Statehouse ice rink during the winter.

Priority: High	Implements Goal #B1	Program
Cost: Medium	Responsible Party : Recreation Department	Program

#### **Continue the Recreation Events and Tourism Program**

The City should continue to regularly host community events such as the Annual Egg Hunt in the spring, the parent-child dance, and the ski and skate swap. This should also include the continuation of spectator events such as hosting the Mountaineers games at the Recreation Fields.

Priority: High	Implements Goal #B1	Program
Cost: Medium	Responsible Party: Recreation Department	Program

#### Continue the Recreation Communication Program

The Recreation Department should continue to have a strong communication program on many platforms to advertise upcoming recreation opportunities, advertise for seasonal positions, and to take public suggestions to improve recreational opportunities. This is especially critical in the development of the Country Club Road Project as recreation is a cornerstone of that project and could inloude new opportunities such as a climbing wall, pump track, and disc golf as well as additional indoor and outdoor options.

Priority: Medium	Implements Goal #B1	Program
Cost: Medium	Responsible Party: Recreation Department	Program

#### Develop a Barre Street Recreation Facility Plan

Once the recreation portions of the 203 Country Club Road project are completed the City will need to address the old facility on Barre Street. That facility will need \$6M to remediate hazardous materials and make it accessible for ADA. As a result a plan will be needed to decide what to do with the facility once the Country Club project is completed.

Priority: Medium	Implements Goal #B1	Plan
Cost: Medium	Responsible Party: Sustainability & Facilities Coordinator	Plair

#### **Conduct a Fee Schedule Study**

The Recreeation Department will study and implement a new fee structure to ensure cost is not a barrier to participation in recreational opportunities in Montpelier.

<b>Priority</b> : Medium	Implements Goal #B2
Cost: Low	Responsible Party: Recreation Department





# Community Services

Implementation Plan

#### **Senior Center**

Group C - Aspirations & Goals

Montpelier's aging population will have a thriving quality of life.

- 1. Maintain the role of MSAC as an advocate for and resource to the aging community in Monteplier.
- 2. Improve the governance and administration of MSAC services to create effective relationships among partners, City Council, other departments, staff, and volunteers.
- 3. Increase the level of food security in the community.
- 4. Maintain support for healthy aging for adults, especially those living at home.
- 5. Increase socialization and engagement opportunities across generations.
- 6. Maintain support for programs to allow independence for the aging population.
- 7. Improve financial security of MSAC through traditional and non-traditional funding sources.
- 8. Maintain existing facilities while investigating opportunities for a larger facility.

#### **Continue the Capital Improvement Program**

The Capital Improvement Program (CIP) is a tool to forecast and budget for proper spending on maintenance and improvement on buildings and infrastructure. The City reviews its CIP annually to develop annual work plans based on funding and to project future projects. The CIP should also reflect the needs identified in the various Capital Needs Assessments of the various City facilities including recreation facilities. Of note is the potential for investigating opportunities for a larger facility.

Priority: High Implements Goal #B1, #C8. #D3, #E2 **Program Responsible Party:** Finance Department Cost: High

#### Continue to Implement the Country Club Road Actionable Plan

In 2022 the City purchased the 138 acre former Elk's Club Golf Course for purposes of promoting housing development and to build a new recreation and community center. The City is currently engaging in a planning initiative to develop a recreation master plan for the Country Club Road (CCR) property where new facilities may be built to to meet future demands for the various Community Services programs. This could include a community center with additional room for programs, space for a larger commercial kitchen (for FEAST), and room for both expanded child care and adult day care facilities. Once planning and preparation steps are completed, the City should be ready to begin construction in FY26.

9	Priority: High	Implements Goal #A1, #B1, #C8, #G1, G2	
	Cost: High	Responsible Party: Planning Department	
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# Strategies

**Priority:** 

#### Continue the MSAC Communications and Outreach Program

MSAC should serve as the clearinghouse of information for aging adults. The Communication Program should be regularly broadcasting important information to the community while being available to hear from them about concerns and needs. MSAC can also serve the City as a resource for information and tactics for creating inclusive and responsive design strategies at the broader level, as well as supporting departmental initiatives that allow accessibility to services for all aging adults.

Priority: High	Implements Goal #C1	Drogram
Cost: Low	Responsible Party: MSAC	Program

#### **Expand the Socialization and Engagement Program**

Expand programs that help members engage with the community including multigenerational opportunities. This could include exploring opportunities for arts and humanities experiences through trips, potlucks, and other collaboration across the city.

<b>Priority:</b> High	Implements Goal #C5	Program
Cost: Low	Responsible Party: MSAC	Program

#### Continue the Health & Wellness Program

Continue offering movement/exercise classes, nutrition and wellness classes, foot care clinics and other health and wellness programs to improve the lives of the MSAC community.

<b>Priority:</b> High	Implements Goal #C4	Drogram
Cost: Low	Responsible Party: MSAC	Program

#### Continue the MSAC Staff Training Program

Continue to expand staff training to include additional guidance regarding accessible inclusion, diversity, equity, leadership, and conflict management tools.

Priority: High	Implements Goal #C2	Program
Cost: Low	Responsible Party: MSAC	Program

#### **Adopt an Age-Friendly Policy**

The City should adopt a policy that all decisions shall consider the impacts upon aging adults in all facilities and services and strive for universal accessibility through inclusive and responsive design.

Priority: High	Implements Goal #C1	Policy
Cost: Low	Responsible Party: MSAC	Policy

#### Continue to Offer Programs that Support Personal Independence

MSAC should continue to provide services that help people remain living independently and to age-in-place. These services include free annual tax payer assistance, MSAC at home to help with repairs, and other resources.

<b>Priority:</b> Medium	Implements Goal #C6	Program
Cost: Medium	Responsible Party: MSAC	Program

#### **Persue NCOA Accreditation**

Achieve accreditation for the Senior Center through the National Council On Aging (NCOA) through the completion of the nine standards of excellence for senior center operations. This includes maintaining a governance structure that creates effective relationshiops with partners, staff, Council, and the community.

<b>Priority</b> : Medium	Implements Goal #C2	Drogram
Cost: Medium	Responsible Party: MSAC	Program

#### **Expand the FEAST Farm Program**

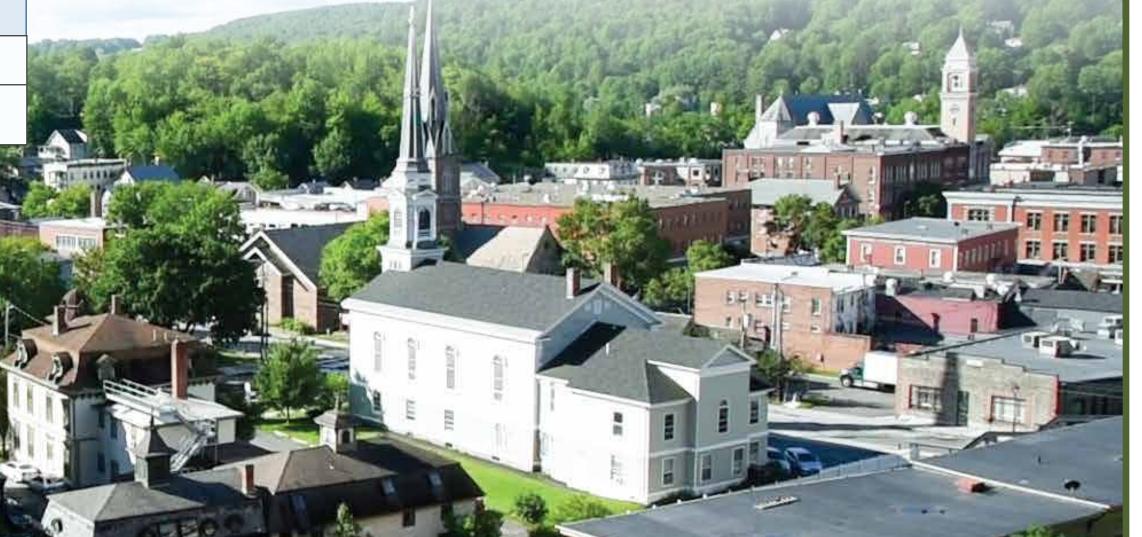
The FEAST Farm currently operates out of a property at the Country Club Road site and is run by volunteers and staff in the Parks Department. Much of the food is used by MSAC for their FEAST meals program. MSAC should continue to work with Parks to expand the FEAST Farm (increase the amount of produce going to the Feast program).

<b>Priority</b> : Medium	Implements Goal #C3	Program
Cost: Medium	Responsible Party: Parks & Trees Department	Program

#### Conduct a Membership Structure and Fee Study

MSAC should investigate a new membership structure to better integrate with the rest of Community Services. This would allow a more seamless membership and fees across MSAC, Recreation, and Parks. Between all of Community Services the goal is that any new fee structure should ensure cost is not a barrier to participation. This could be achieved through a multi-tiered fee structure or through scholarships.

Priority: Low	Implements Goal #C7	— Plan —
Cost: Medium	Responsible Party: MSAC	Plail





# Community Services

Implementation Plan

#### Cemetery

Group D - Aspirations & Goals

The City will provide burial and service needs while enhancing the natural environment within the Green Mount Cemetery.

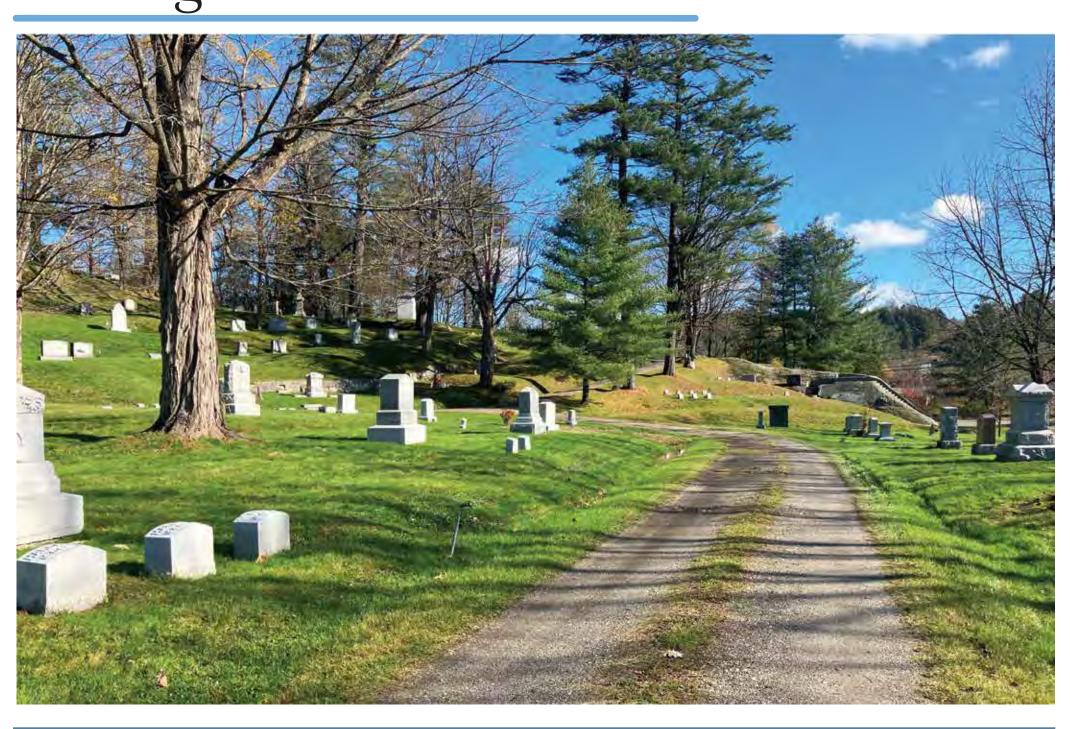
- 1. Continue to provide a variety of burial options and services that meet family needs.
- 2. Continue to advance environmental stewardship practices.
- 3. Maintain the cemetery grounds and improve some related facilities.
- 4. Continue to meet the financial status of the Perpetual Care Fund.
- 5. Increase visibility of the cemetery in order to increase tourism.







# Strategies



#### **Continue the Capital Improvement Program**

The Capital Improvement Program (CIP) is a tool to forecast and budget for proper spending on maintenance and improvement on buildings and infrastructure. The City reviews its CIP annually to develop annual work plans based on funding and to project future projects. The CIP should also reflect the needs identified in the various Capital Needs Assessments of the various City facilities including recreation facilities. Of note is the renovation of the bathhouse at the community pool and the repair and revitilization of the Green Mount Cemetery Chapel and Vault.

Priority: High	Implements Goal #B1, #C8. #D3, #E2	Program
Cost: High	Responsible Party: Finance Department	Program

#### **Continue the Burial Program**

Cost: Medium

The Green Mount Cemetery offers a variety of burial and service options to meet the religious, cultural, and personal wishes of the deceased and their families. This includes recent changes to allow natural burials consistent with best practices. The program also continues to focus on prioritizing meeting the family's needs throughout the process.

	<b>Priority:</b> High	Implements Goal #D1	
	prioritizing mee	eting the family's needs throughout the process.	
ı	allow Hatural bu	inais consistent with best practices. The program also continues to locus on	

**Program** 

#### Improve and Continue the Community Partnership Program

Responsible Party: Cemetery Director

The Green Mount Cemetery operates well through the effort of many individuals and organizations. Building and maintaining these relationships is critical to its future. This includes the continued partnership with the Northeast Correctional Complex for maintenance of the grounds. This voluntary program allows people who are currently incarcerated to learn work skills, earn some money, and get outside of the prison for a period of time while helping the cemetery with needed mowing and trimming work. The Cemetery also maintains partnerships with other localities who support each other with burial and services. The cemetery would like to add a new partner by creating a Friends of the Green Mount Cemetery for volunteers, maintenance, fundraising, and other activities.

Priority: Medium	Implements Goal #D4	Program
Cost: Medium	Responsible Party: Cemetery Director	Program

#### Create a Perpetual Care Fund Financial Plan

Continue yearly planning to increase the reserves in the Perpetual Care Fund. Continue to review and revise the investment policy.

Priority: Medium	Implements Goal #D3	Plan
Cost: Medium	Responsible Party: Cemetery Director	Plail

#### Continue the Mowing Program

The mowing program will continue to focus on environmental stewardship including continuing to constuct pollinator gardens in the non-mowed burial lots and developing and using green mowing practices. The mowing program should also minimize disruption visitors to the cemetery by monitoring high volume visiting days and adjusting mowing schedules accordingly.

<b>Priority</b> : Medium	Implements Goal #D2	Program
Cost: Medium	Responsible Party: Cemetery Director	Program

#### Establish an Outreach Program

The Cemetery Commission and staff will build on existing outreach efforts to create a program to coordinate and sponsor events and materials to attract visitors to the Green Mount and Elm Street Cemeteries. This includes guided tours, self-guided walking tours, establishing historical markers, and other marketing materials.

Priority: Medium	Implements Goal #D5 Program
Cost: Low	Responsible Party: Cemetery Director





# Community Services

Implementation Plan

#### Homelessness

Group E - Aspirations & Goals

Montpelier will be a partner in ending homelessness in Central Vermont by:

a) working to prevent homelessness through an understanding the root causes of homelessness and supporting programs that reduce this outcome;

b) establishing policies and programs that ensure homeless persons have the opportunity to meet their daily needs with dignity and respect; and

c) supporting partners who provide emergency housing and transitional support to help the homeless secure long term shelter.

- **6%** Improve services that provide assistance to individuals and families before they become homeless.
- 2. Improve facilities and services that provide for the daily needs of individuals and families who are experiencing homelessness.
- 3. Increase support for our partners that provide emergency and temporary housing to individuals and families who are experiencing homelessness as well as services to help secure long-term shelter.

# Continue to Develop a New Emergency Shelter in the Basement of the Barre Street Recreation Facility

The city has recognized a need for a permanent emergency shelter for the homeless in Montpelier. For many years the city has assisted (helped fund) various partners in opening temporary spaces in the winter. This has been problematic as many sites did not fully meet the needs of residents and did not meet minimum codes and standards.

As of 2024, the city has received funding to remove contaminants and to weatherize the basement of the Barre Street Recreation Facility in anticipation of making it into an emergency shelter for the homeless. It is hoped that this will be completed in the next year and provide a year-round, safe space for people experiencing homelessness. If a new recreation facility is built in the future, it is hoped that the upper floors of the Barre St. facility could be a service hub and transitional housing to fully help people on their journey to finding permanent shelter.

<b>Priority</b> : High	Implements Goals #E2, #E3	Program
Cost: High	Responsible Party: Facilities & Energy Coordinator	Program

#### **Create a Public Education Program**

A systematic public information campaign is needed to increase the knowledge of Montpelier residents about housing instability and the issues faced by individuals unhoused in our community. This is vital to help ensure continued support for mitigation efforts by building understanding, empathy, and knowledge in the community.

6	Priority: Low	Implements Goal #E2, #E3	Program
1	Cost: Medium	Responsible Party: City Manager	Program

# Develop a Plan to Identify Location(s) for Unsheltered Individuals to Congregate During the Day and to Camp at Night

Conflicts have occurred over the past few years with certain unhoused persons and their interactions with the broader public. This has led to sections of the bike path being unsafe and the unhoused being moved along without any approved area where they can congregate during the day. There are also no approved camping locations within the city where persons can set up temporary shelter during the night. This results in individuals being continually moved out of places without an approved place to be allowed. A plan is needed to identify such places.

<b>Priority</b> :Medium	Implements Goal #E2	Plan
Cost: Medium	Responsible Party: City Manager's Office	Plali

# Strategies

#### Amend the Overnight-Overflow Shelter Plan and Program

For a number of years the City has provided funding to Good Samaritan Haven to operate an overflow shelter in Montpelier. Most recently this was housed at the Country Club Road Site as a long-term temporary location. The City would now like to find a more permanent location which meets all health and safety requirements so a planning effort is underway to identify a place to house it. Once found, the city intends to continue to pay Good Samaritan to operate the facility.

nouse it. Once found, the city intends to continue to pay Good Samaritan to operate the facility.		
Priority: High	Implements Goal #E2, #E3	Program
Cost: High	Responsible Party : City Manager	Program

#### **Continue the Public Restroom Project**

While the City has a number of restroom facilities available throughout the day, the need for another public restroom has been indentified as a need and a committee appointed to find a location. This public restroom may ultimately be associated with a homeless emergency/day shelter which could also provide shower facilities but this new restroom is intended for more than the homeless so there may eventually be both a new restroom as well as a new shelter facility.

Priority: High	Implements Goal #E2, #E3	Project
Cost: High	Responsible Party : City Manager	Project

#### Continue and Improve the Public Restroom Program

There are a number of public restrooms in the downtown area but not all are available 24 hours a day or located conveniently to someone who may be homeless. The City can play a positive role in providing dignity to those that are homeless by have multiple opportunities for restrooms throughout the downtown that are available throughout the day and night. Clearly not every facility can be open all the time but ensuring many are open during the day and at least some are open at night is important.

<b>Priority:</b> High	Implements Goal #E2	Program
Cost: Medium	Responsible Party : City Manager	Program

#### Continue to Administer the Encampment Policy

In 2021 the City adopted an encampment policy to provide guideance on homeless encampments. In the policy, the City of Montpelier and its staff shall take a general non-involvement approach to anyone found emergency sleeping at camp sites, with the particular lens of not criminalizing people creating shelter due to a lack of housing. Staff will intervene and ask encampments to relocate if they are found in "high-sensitivity areas" meeting specific health and safety criteria as outlined in the policy.

Priority: High	Implements Goal #E2	Policy
Cost: Low	Responsible Party : City Manager	Policy

#### Continue the Peer Outreach Worker Program

The City currently provides funding to Good Samaritan Haven to fund a peer outreach worker for Barre and Montpelier. Peer support workers are an important part of Montpelier's responce to homelessness as they work towards assisting those in the Montpelier area who are experiencing homelessness in facing housing, safety, health and other challenges.

<b>Priority</b> : High	Implements Goal #E2	Program
Cost: Medium	Responsible Party: City Manager	Program

#### Develop a New Day Shelter Project

The Day Shelter Project will provide indoor and/or outdoor space for the homeless population to safely and legally reside. It would be managed by a partner but it may ultimately end up in a facility owned by the city. The day shalter may or may not end up as part of a larger single facility that includes public restrooms, showers, emergency/overnight shelter, and housing hub.

Priority: Medium	Implements Goal #E2, #E3	Project
Cost : High	Responsible Party: City Manager	Project

#### **Emergency Hotel/Motel Room Program**

The City currently provides funding to Good Samaritan Haven to provide emergency shelter for individuals and families in cases where State General Assistance in unavailable. At current funding levels there are 80 nights of funding annually so it is generally used in very short term emergency shelter situations.

Priority: Medium	Implements Goal #E2	Program
Cost: Medium	Responsible Party : City Manager	Plogram

#### **Support Homelessness Prevention Services**

For a number of years the City has provided funding to Good Samaritan Haven to operate an overflow shelter in Montpelier. Most recently this was housed in Christ Church but it was under a temporary variance issued by the Division of Fire Safety due to a lack of sprinklers in the building. Now Christ Church has said they are not interested in hosting the shelter so the City and Good Samaritan Haven will need to find a new location. The City would now like to find a more permanent location which meets all health and safety requirements so a planning effort is underway to identify a place to house it. Once found, the city intends to continue to pay Good Samaritan to operate the facility.

Priority: Medium	Implements Goal #E1	Policy
Cost: Medium	Responsible Party: City Manager	Policy

#### **Create a Housing Hub Program**

There are many root causes of homelessness from economic (losing a job or rents increasing beyond someone's ability to pay) to divorce/break up to untreated mental health conditions to substance abuse and more. To help indivuals and families escape homelessness they need a wide variety of service and many cannot easily move around the county to get services that are spread out across the two cities and multiple towns. A service hub (Housing Hub) has been proposed to bring those services to the homeless living in Montpelier by setting up a single place where providers can set up an office to meet directly with them. This also provides opportunities to coordinate services across partner organizations where someone may need additional help. Similar to other programs proposed, it is expected that the housing hub will be co-located within the day shelter, overnight-overflow shelter, and 24 hour bathrooms but in the short term it may be located in a separate building until a more permanent location is built.

Priority: Low	Implements Goal #E3	Program
Cost: High	Responsible Party: City Manager	Program





City Plan 2025

# Community Services

Implementation Plan

#### **Conflict Assistance**

Group F - Aspirations & Goals

Montpelier will reduce community based conflicts by helping neighbors work through problems and find solutions to conflicts through mediation as well as community education and dialogue.

1. Continue to provide community-based conflict assistance to residents of the City of Montpelier.

# Strategies

#### **Continue the Conflict Assistance Program**

The Conflict Assistance Program is a prevention program that helps community members resolve conflict, restore relations, and decrease the likelihood of disputes escalating into criminal acts. It gives citizens access to a conflict resolution professional who offers free coaching, reflective listening, mediation, and/or facilitation of dialogue to help lead to resolution by agreement. The staff at the Community Justice Center are trained in mediation and provide this service to the residents of Montpelier free of charge.

Priority: High Implements Goal #F1

Cost: Medium Responsible Party: Communit Justice Center





#### **Child Care**

#### Group G - Aspirations & Goals

Montpelier will have the availability of safe and affordable child care for the residents and employees of the City including after-school and summertime opportunities.

- 1. Continue to provide child care services to residents and employees in Montpelier and expand those services where appropriate to meet demands that the market is unable to provide.
- 2. Maintain and expand programs to assist child care provides in starting and continuing to provide services in the City of Montpelier.

## Strategies

#### **Create A Child Care Action Plan**

Create a comprehensive action plan to expand child care availability in Montpelier. Collaborate with city officials, state agencies, and private landlords to identify and repurpose underutilized spaces for new child care facilities. Ensure that child care is incorporated as a key feature in future city-sponsored development projects, such as the Country Club Road initiative. Pursue grant opportunities to support the training of new child care providers and the growth of existing child care services.

Priority: High	Implements Goal #G2	Plan
Cost: Medium	Responsible Party: Planning Dept.	Plall

#### **Continue and Expand the City Child Care Initiative**

This is an initiative with a wide variety of services from afterschool programs to summer day camps to, perhaps in the future, early childhood care services. While there are many private child care providers, the need far outstrips the supply and the high cost of child care can exceed someone's ability to pay. Child care is critical for parents to allow them to work and continue to build their careers. The City has tried to step in to fill the gaps in the hard to manage or very expensive aspects of child care services. While the City continues to look to partner with private and non-profit providers, their will likely always be a place for city services to help cover the gaps.

Priority: High	Implements Goal #G1	Program
Cost: High	Responsible Party: Recreation Department	Program

#### Continue the Montpelier Economic Development Revolving Loan Fund

The City has some remaining funds in an economic development RLF but those funds lack any guidelines for the development of program that could use them. An evaluation of the amount of resources and a prioritization of where these funds should be invested is something that should be considered. Programs to assist child care providers are strongly encouraged.

Priority: High	Implements Goal #G2  Program
Cost: Medium	Responsible Party: Planning Department

#### Continue to Implement the Country Club Road Actionable Plan

In 2022 the City purchased the 138 acre former Elk's Club Golf Course for purposes of promoting housing development and to build a new recreation and community center. The City is currently engaging in a planning initiative to develop a recreation master plan for the Country Club Road (CCR) property where new facilities may be built to to meet future demands for the various Community Services programs. This could include a community center with additional room for programs, space for a larger commercial kitchen (for FEAST), and room for both expanded child care and adult day care facilities. Once planning and preparation steps are completed, the City should be ready to begin construction in FY26.

Priority: High	Implements Goal #A1, #B1, #C8, #G1, G2	Project
Cost: High	Responsible Party: Planning Department	Project

# **Continue to Administer the Unified Development Regulations** (Zoning Bylaws)

The zoning bylaws regulate how land and buildings can be used and altered. Broadly, they help communities protect the environment and limit impacts on neighborhood, public services, and infrastructure. Projects involving child care facilities have special rules and distinguish between register and licenced facilities. Registered facilities are permitted uses throughout the city and licensed are allowed everywhere but are conditional uses in some residential areas due to potential traffic and noise concerns.

<b>Priority</b> : High	Implements Goal #G1, #G2	Permit
Cost: Low	Responsible Party: Planning Department	Permit

#### Continue Support for the Basement Teen Center Program

The City provides funding and space in the basement of City Hall to the Washington County Youth Services Bureau for the Basement Teen Center (BTC). BTC is a supervised, safe space for teens which offers learneship opportunities and high quality programming to the youth that it serves.

<b>Priority</b> : Medium	Implements Goal #G2	Program
Cost: Low	Responsible Party: Recreation Department	Plogram

#### Continue the Tax Stabilization Program

The Tax Stabilization Program is an economic development program where the City enters into agreements with industrial, commercial or commercial residential project to provide some property tax relief for developers who propose projects that acheive specific goals. The City should continue to provide these incentives and should also review, and if appropriate, provide recommendations to increase incentives to commercial projects. Child care and commercial housing projects should be given special considerations under the rules.

E S	Priority: High	Implements Goal #G2	Drogram
-	Cost: Medium	Responsible Party: Planning Department	Program

#### **Additional Resources**

Explore the links below to review plans, reports, and studies

#### Full Archival PDF

#### **Contact Information**

Montpelier Planning Director Phone: 802-223-9506, ext. 131 Email: planning@montpelier-vt.org

Created for the City of Montpelier by SE Group.



#### MUNICIPAL PLAN REVIEW COMMITTEE MINUTES

December 30<sup>th</sup>, 2024 at 4:00 pm

Hybrid Meeting with Remote Participation via Zoom

#### Present:

<u>Committee Members</u>: Michael Gray, Ron Krauth, Bill Arrand, Joyce Manchester <u>Others</u>: Gerry D'Amico, Peter Carbee, Josh Bell, Ryan Bresette, Alice Peal, John Brabant, Gary Winders, Kara Williams, Niki Sabado, Christian Meyer

Bill Arrand, as presiding officer, opened the meeting at 4:01.

#### **Changes to the Agenda**

No Changes

#### **Public Comments**

No Comments

#### **Elections**

Joyce Manchester nominated Bill Arrand for Chair. Bill Arrand called the vote. Bill Arrand elected Chair

Bill Arrand nominated Joyce Manchester for Vice Chair. Bill Arrand called the vote. Joyce Manchester elected Vice Chair

#### **Public Hearing**

Bill Arrand opened the public hearing at 4:06.

Representatives of the Washington Selectboard present. Sheila Duranleau and Josh Bell.

Representatives of the Washington Planning Commission present: Gary Winders (Chair), Kara Williams, and Ryan Bresette

Other representatives from Washington present: Peter Carbee

Sheila Duranleau shared her appreciation for the efforts of the committee and commission members and provided background on the town plan approval process dating back to 2021.

Gary Winders Spoke in support of the plan noting that this is a plan conceived and adopted by the boards and committees of Washington.

Alice Peal asked about how the plan was written and followed up with questions about forest fragmentation and housing. Sheila Duranleau spoke to how the town is thinking about housing and how the town will need to address flood risk in the future.

Joyce Manchester noted that much of the data seemed dated and wondered if CVRPC can develop a data set for each of the member communities.

Michael Gray asked where the need came from to expedite the process and about when the updates to the data were expected to take place. Niki reviewed the statutory requirements and noted that the plan, as presented, meets the State requirements and spoke to forthcoming requirements. She further stated that the CVRPC is available to help the town with data updates and mapping needs.

Peter Carbee added that the town requested the approval before the end of the calendar year to enable the town to pursue Municipal Planning Grant funding. Sheila Duranleau noted an approved plan will be needed for other grant programs that the municipality wants to work toward.

Bill Arrand closed the public hearing at 4:36

#### **Recommendations to the CVRPC Board of Commissioners:**

Joyce Manchester moved to recommend confirmation of the Town of Washington municipal planning process to the CVRPC Board of Commissioners. Ron Krauth seconded the motion. The motion carried.

Ron Krauth moved to recommend approval of the 2024 Washington Town Plan to the CVRPC Board of Commissioners. Michael Gray seconded the motion. The motion carried.

#### **Approval of Minutes**

Joyce Manchester moved to accept the minutes from the November 13, 2023 Municipal Plan Review Committee meeting. Bill Arrand seconded the motion. The motion carried.

#### Adjournment

Michael Gray moved to adjourn the meeting. Joyce Manchester seconded the motion. The motion carried.

Bill Arrand adjourned the meeting at 6:48.

Respectfully submitted by Christian Meyer