

Acronym Key

Chapter Acronyms

1 (LU)	Chapter 1 - Land Use
2 (NR)	Chapter 2 - Natural Resources
3 (E)	Chapter 3 - Energy
4 (T)	Chapter 4 - Transportation
5 (I)	Chapter 5 - Infrastructure
6 (S)	Chapter 6 - Services
7 (H)	Chapter 7 - Housing
8 (ED)	Chapter 8 - Economic Development
9 (H&CR)	Chapter 9 - Historic & Cultural Resources
10 (R)	Chapter 10 - Recreation

Time Period Acronyms

ST	Short-Term (1-3 Years)
MT	Medium-Term (3-5 Years)
LT	Long-Term (6-8 Years or Over the Course of the Plan)

Party Acronyms

ANR	Agency of Natural Resources
CC	Conservation Commission
CCRPC	Chittenden County Regional Planning Commission
DRB	Development Review Board
EC	Energy Committee
EMD	Emergency Management Director
FO	Financial Officer
HIEC	Highway, Infrastructure & Equipment Committee
JUWB	Jericho-Underhill Water District
PC	Planning Commission
PZA	Planning & Zoning Administrator
RC	Recreation Committee
RF	Road Foreman
SB	Selectboard
TA	Town Administrator
TTTC	Tri-Town Transportation Committee
UJFD	Underhill-Jericho Fire Department
UHS	Underhill Historical Society

Agency of Natural Resources (ANR)

Chapter No.	Policy No.	Strategy No.	Implementation	Term
2 (NR)	6	1	Maintain Class I designated wetlands in their natural condition; ensure that permitted alterations in Class II and Class III wetlands do not significantly diminish their functional and ecological integrity, or aesthetic values; and comment on applications submitted to the Vermont Wetlands Offices as necessary to ensure the above. <i>(Partners: DRB, CC)</i>	LT
Outreach & Coordination				
5 (I)	2	3	Pursue mitigation measures with the State that will minimize the impacts to Mountain Road and Stevensville Road due to increased visitation to Underhill State Park and Mt. Mansfield trails. <i>(Partners: RF, SB, PC)</i>	ST
2 (NR)	9	12	Educate landowners about developmental impacts to brooks, streams, and rivers (e.g. illegal construction of bridges). <i>(Partner: ANR)</i>	LT

Conservation Commission (CC)

Chapter No.	Policy No.	Strategy No.	Initiatives	Term
2 (NR)	10	7	Develop and/or distribute guidelines as they relate to the conservation of water. <i>(Partners: PZA, DRB)</i>	ST
2 (NR)	3	3	Classify steep slopes by considering degrees of steepness, soil types and accessibility. <i>(Partner: PC)</i>	MT
3 (E)	6	2	Review and revise (as appropriate) open space contracts to promote the conservation of valuable forests for GHG reduction and carbon storage. <i>(Partners: SB, EC, PC)</i>	MT
2 (NR)	5	5	Where feasible, control the spread of existing invasive species in coordination with Town-initiated work projects. <i>(Partner: RF)</i>	LT
2 (NR)	6	1	Maintain Class I designated wetlands in their natural condition; ensure that permitted alterations in Class II and Class III wetlands do not significantly diminish their functional and ecological integrity, or aesthetic values; and comment on applications submitted to the Vermont Wetlands Offices as necessary to ensure the above. <i>(Partners: DRB, ANR)</i>	LT
2 (NR)	9	6	Require native plant riparian buffers and maintain setbacks for erosion control along rivers, streams, and ponds to allow natural channel modification. <i>(Partner: PC)</i>	LT
4 (T)	2	2	Maintain public roadways and rights-of-ways free of litter and debris. <i>(Partner: RF)</i>	LT
10 (R)	3	1	Maintain, improve and/or construct active transportation trails in accordance with environmental missions. <i>(Partners: RC)</i>	LT
10 (R)	3	3	Maintain and improve the existing trail network in the Crane Brook Conservation District. <i>(Partner: RC)</i>	LT
10 (R)	3	6	Explore and support endeavors that would connect Underhill Flats with Underhill Center via trails and/or other multi-modal connectors. <i>(Partners: PC, RC, SB)</i>	LT
Mapping				
2 (NR)	1	2	Develop a natural resources map that incorporates the findings from the natural resources inventory. <i>(Partner: PC)</i>	MT
2 (NR)	6	2	Develop a Town natural resources map that accurately depicts, to the best extent possible, wetlands in Underhill. <i>(Partner: PC)</i>	MT
2 (NR)	10	2	Ensure the Town Natural Resource map accurately depicts significant surface waters in Underhill. <i>(Partner: PC)</i>	MT
Research & Data Gathering				
2 (NR)	5	1	Identify priority non-native invasive species (plant and animal) and prioritize areas for monitoring and management.	ST
2 (NR)	10	5	Explore how best to provide well-yeild data to the Development Review Board. <i>(Partners: PC, PZA)</i>	ST
3 (E)	2	5	Identify specific locations as preferred sites for the siting of renewable energy generation facilities. <i>(Partners: EC, PC)</i>	ST
3 (E)	3	2	Explore opportunities that would allow Underhill to utilize local road material resources to reduce the miles driven to transport such materials (e.g. extracting gravel from a site in Town). <i>(Partners: SB, EC, RF)</i>	ST
4 (T)	3	12	Explore the feasibility of constructing a sidewalk in Underhill Center. <i>(Partners: SB, RC, RF)</i>	ST
2 (NR)	1	1	Conduct a natural resources inventory of the Town to identify significant interior forest blocks, significant farmland, and significant natural resources.	MT
2 (NR)	2	1	Evaluate State and regional recommendations pertaining to the locations of significant wildlife habitat.	MT
2 (NR)	2	2	Identify areas of habitat connectors, which includes, but is not limited to: greenways, riparian lands, and forested strips.	MT
2 (NR)	3	2	Identify significant ridgelines by considering scenic value, significant wildlife habitat, water quality and accessibility.	MT
2 (NR)	4	1	Identify the location of rare, threatened and endangered species.	MT
2 (NR)	8	1	Identify areas in Town, if any, where local sources may cause significant air pollution, and if so, how many days per year on average.	MT
2 (NR)	9	1	Identify flooding threats and develop a process to mitigate harmful effects. <i>(Partner: PC)</i>	MT
1 (LU)	2	3	Research and develop zoning related approaches that protect the rural and scenic character and maintain open space. <i>(Partner: PC)</i>	LT
2 (NR)	6	3	Identify priority wetlands for restoration, mitigation and maintenance.	LT
2 (NR)	7	1	Evaluate quantity, quality, and feasibility of extraction with landowner input. <i>(Partners: SB, RF)</i>	LT
3 (E)	2	7	Continue to identify locations for solar power, as well as identifying other renewable energy options, for Town buildings. <i>(Partners: SB, EC)</i>	LT

Conservation Commission (CC)

Chapter No.	Policy No.	Strategy No.		Term
Research & Data Gathering				
3 (E)	2	8	Identify landowners interested in siting solar arrays on their property through outreach programs. <i>(Partner: EC)</i>	LT
5 (I)	1	4	Explore using possible local sources of sand and gravel with considerations regarding cost, effectiveness and environmental issues. <i>(Partners: HIEC, EC, PC, RF, SB)</i>	LT
Policy & Implementation				
2 (NR)	5	4	Develop a Town policy regarding the encounter, remediation, control, management, and removal of invasive species. <i>(Partner: SB)</i>	ST
4 (T)	2	5	Develop guidelines for roadside aesthetics and invasive species. <i>(Partners: PC)</i>	ST
2 (NR)	1	4	Ensure proper access to forest and/or agricultural land. <i>(Partner: DRB)</i>	LT
2 (NR)	4	2	Ensure continued compliance with Vermont law with respect to rare, threatened and endangered species.	LT
2 (NR)	8	2	Consider methods for reducing significant local sources of air pollution, if any are identified. <i>(Partner: EC)</i>	LT
2 (NR)	9	2	Periodically update the Town's All Hazard's Mitigation Plan, which pertains to the inventory of existing structures within mapped floodplains. <i>(Partners: SB, PC)</i>	LT
3 (E)	2	11	Ensure that ground-mounted solar larger than 15 kW AC and wind turbines are located outside of the Underhill Flats Village Center and Underhill Center Village zoning districts. <i>(Partners: PZA, DRB, EC)</i>	LT
Consultation & Coordination				
3 (E)	5	1	Work with the Regional Planning Commission to understand the status and trends of GHG emissions and reductions. <i>(Partners: PZA, PC, EC)</i>	MT
2 (NR)	5	3	Cooperate with private, local, State, and federal groups to address the threat of invasive species. <i>Partner: SB)</i>	LT
2 (NR)	6	7	Seek technical and financial support from State and federal agencies to protect wetlands. <i>(Partners: PC, SB)</i>	LT
2 (NR)	10	4	Seek technical and financial support from State and federal agencies to protect surface waters. <i>(Partner: PC)</i>	LT
10 (R)	3	5	Collaborate with local conservation groups to conserve and manage open land.	LT
Promotion & Outreach				
3 (E)	1	4	Improve access to energy information, especially with regards to low cost, energy-saving ideas, by providing that information on the Town's website. <i>(Partner: EC)</i>	ST
3 (E)	5	3	Educate residents about the emissions associated with brush pile and yard waste burning, and encourage the composting of that matter, as well as other organic matter. <i>(Partner: SB)</i>	ST
3 (E)	6	1	Increase outreach to landowners on the role of forests in reducing GHG and carbon storage. <i>(Partner: EC, PC)</i>	ST
2 (NR)	2	3	Seek landowner support in identifying and preserving significant wildlife habitat and habitat connectors. <i>(Partner: PC)</i>	MT
4 (T)	3	7	Actively encourage the implementation of the planned River Road bike/walk lane with local and regional planning bodies. <i>(Partners: SB, TA, HIEC, RC)</i>	MT
2 (NR)	1	3	Provide property owners with information about sustainable land management techniques, as well as sources for technical and financial assistance. <i>(Partner: PZA)</i>	LT
2 (NR)	2	4	Educate landowners about low impact development in significant wildlife habitat. <i>(Partner: PC)</i>	LT
2 (NR)	4	3	Educate residents about rare, threatened and endangered species through outreach programs held annually.	LT
2 (NR)	5	2	Educate residents, visitors and Town personnel regarding the identification, threats, and control of invasive species.	LT
2 (NR)	6	4	Educate landowners about the value, importance and necessity of wetlands and vernal pools.	LT
2 (NR)	6	5	Offer landowners expertise and resources in connection with the management, restoration, maintenance, and creation of wetlands and vernal pools. <i>(Partners: PZA, DRB)</i>	LT
2 (NR)	9	12	Educate landowners about developmental impacts to brooks, streams, and rivers (e.g. illegal construction of bridges). <i>(Partner: ANR)</i>	LT
2 (NR)	10	6	Encourage water conservation through education.	LT
3 (E)	1	3	Continue to educate residents and businesses about energy efficiency and conservation options that reduce their energy consumption, especially in the areas of thermal and household appliance energy expenditures, through outreach programs. <i>(Partner: EC)</i>	LT
3 (E)	1	6	Promote and support improvements to dashboard to reflect actual local data. <i>(Partner: EC)</i>	LT

Conservation Commission (CC)

Chapter No.	Policy No.	Strategy No.		Term
Promotion & Outreach				
3 (E)	2	9	Provide landowners interested in installing solar power on open land with information on mitigating impacts to pollinators. <i>(Partner: EC)</i>	LT
3 (E)	4	2	Provide information about the costs and benefits of electric vehicles to residents (e.g., public presentations/forums, Front Porch Forum, Mountain Gazette, Town Website, etc.). <i>(Partner: EC)</i>	LT
3 (E)	5	2	Continue to educate residents about GHG and targeted reductions through outreach programs. <i>(Partner: EC)</i>	LT
3 (E)	5	4	Educate residents and businesses about the ability to reduce fossil fuel use for heating by partnering with utilities and energy vendors to promote technologies such as advanced wood heating systems, cold climate heat pumps, and geothermal systems. <i>(Partner: EC)</i>	LT
8 (ED)	2	2	Hold educational workshops to discuss best management practices to protect the sustainability of working lands, and agricultural and forest opportunities. <i>(Partner: PC)</i>	LT

Chittenden County Regional Planning Commission (CCRPC)

Chapter No.	Policy No.	Strategy No.	Initiatives	Term
2 (NR)	9	11	Review the All Hazard Mitigation Plans on a regular basis and follow-up on identified strategies for emergency preparedness and coordinated response planning efforts. <i>(Partners: EMD, SB)</i>	LT

Development Review Board (DRB)

Chapter No.	Policy No.	Strategy No.		Term
Promotion				
1 (LU)	1	1	Continue to encourage “smart growth principles.” <i>(Partner: PZA)</i>	LT
2 (NR)	1	6	Provide guidelines where possible that are consistent with State law and ensure logging does not create environmental instabilities (e.g. increased flooding, erosion, sedimentation, etc.). <i>(Partner: PZA)</i>	LT
2 (NR)	2	6	Promote the utilization of shared driveways and shared curb cuts for development and subdivision projects. <i>(Partners: SB, PZA, RF)</i>	LT
2 (NR)	6	5	Offer landowners expertise and resources in connection with the management, restoration, maintenance, and creation of wetlands and vernal pools. <i>(Partners: PZA, CC)</i>	LT
5 (I)	2	2	Continue to recommend “shared maintenance agreements” for all new subdivisions to ensure private roads and driveways are properly maintained so as to not negatively impact Town roads.	LT
7 (H)	2	3	Encourage multi-generational and multi-income housing by supporting planned residential and planned unit developments, especially in the Town’s village centers. <i>(Partner: PC)</i>	LT
8 (ED)	1	9	Through the State, promote financial incentives available to property owners within the designated Underhill Flats Village Center and Underhill Center Village Center. <i>(Partners: PZA, PC)</i>	LT
Implementation				
4 (T)	1	2	Enforce and update the Town Road, Driveway & Trail Ordinance regulating private road and driveway construction, while taking into consideration new construction techniques and technologies. <i>(Partners: RF, SB, PZA)</i>	MT
2 (NR)	1	4	Ensure proper access to forest and/or agricultural land. <i>(Partner: CC)</i>	LT
2 (NR)	3	1	Continue to prohibit development above 1500 feet in elevation (fie). <i>(Partner: ZBA)</i>	LT
2 (NR)	6	1	Maintain Class I designated wetlands in their natural condition; ensure that permitted alterations in Class II and Class III wetlands do not significantly diminish their functional and ecological integrity, or aesthetic values; and comment on applications submitted to the Vermont Wetlands Offices as necessary to ensure the above. <i>(Partners: CC, ANR)</i>	LT
2 (NR)	9	7	Adhere to the Municipal Roads Program and permitting requirements and continue to study the contribution of Town roads, bridges, and culverts to stormwater runoff, their adequacy to mitigate runoff, and associated damage. <i>(Partner: SB)</i>	LT
2 (NR)	9	8	Ensure that all new roads, road improvements, and driveways are properly constructed to minimize erosion and scouring; road improvements should follow the 2019 Town Road and Bridge Standards as adopted by the Selectboard. <i>(Partners: PZA, RF, SB)</i>	LT
2 (NR)	9	9	Assure that all new construction employs effective erosion control measures as required in the associated permit and distributed guidelines. <i>(Partners: PZA, RF, SB)</i>	LT
3 (E)	2	11	Ensure that ground-mounted solar larger than 15 kW AC and wind turbines are located outside of the Underhill Flats Village Center and Underhill Center Village zoning districts. <i>(Partners: PZA, EC, CC)</i>	LT
3 (E)	2	12	Locate small distributed wind energy systems (small-scale wind generation) consisting of a single turbine producing up to 100 kW in areas with wind power generation potential such as the prime and base wind potential areas shown on Map 3.1 & Map 3.2. <i>(Partners: PZA, SB)</i>	LT
3 (E)	2	13	Renewable energy generation facilities and associated infrastructure must be located to avoid field verified State & local known constraints, as well as minimize impact to State & local possible constraints (see Table 3.1). <i>(Partners: PZA, SB)</i>	LT
Consultation & Coordination				
2 (NR)	10	7	Develop and/or distribute guidelines as they relate to the conservation of water. <i>(Partners: CC, PZA)</i>	ST
4 (T)	2	3	Revise the Town’s Road, Driveway & Trail Ordinance where necessary to ensure safe access by emergency vehicle and residents. <i>(Partners: PZA, RF, SB, UJFD, PC)</i>	ST
10 (R)	3	4	Have the Development Review Board and the Recreation Committee coordinate in regards to potential trail easements. <i>(Partner: RC)</i>	LT

Energy Committee (EC)

Chapter No.	Policy No.	Strategy No.	Initiatives	Term
3 (E)	2	5	Identify specific locations as preferred sites for the siting of renewable energy generation facilities. <i>(Partners: CC, PC)</i>	ST
2 (NR)	8	2	Consider methods for reducing significant local sources of air pollution, if any are identified. <i>(Partner: CC)</i>	MT
3 (E)	2	1	Create and maintain a data tracking program that will enable the Town to monitor public and private energy production and energy consumption, and to help confirm if the Town is meeting the interim renewable energy production goal set forth in Table 3.17.	MT
3 (E)	6	2	Review and revise (as appropriate) open space contracts to promote the conservation of valuable forests for GHG reduction and carbon storage. <i>(Partners: SB, CC, PC)</i>	MT
3 (E)	1	2	Seek grant funding to support energy efficiency upgrades for Town-owned buildings. <i>(Partner: SB)</i>	LT
3 (E)	2	11	Ensure that ground-mounted solar larger than 15 kW AC and wind turbines are located outside of the Underhill Flats Village Center and Underhill Center Village zoning districts. <i>(Partners: PZA, DRB, CC)</i>	LT
5 (I)	1	2	Perform periodic energy audits and follow recommendations made in such audits where economically feasible. <i>(Partner: SB)</i>	LT
Research & Data Gathering				
3 (E)	1	7	Investigate the Vermont Climate Pledge Coalition. <i>(Partners: PC, PZA)</i>	ST
3 (E)	2	2	Explore possible incentives for individuals who install renewable energy production facilities that contribute to aforementioned production goals.	ST
3 (E)	3	2	Explore opportunities that would allow Underhill to utilize local road material resources to reduce the miles driven to transport such materials (e.g. extracting gravel from a site in Town). <i>(Partners: SB, CC, RF)</i>	ST
3 (E)	4	1	Identify and implement locations, as well as funding opportunities, for electric vehicle charging stations to encourage the use of electric or hybrid vehicles. <i>(Partner: SB)</i>	ST
3 (E)	2	10	Identify opportunities to facilitate the group purchasing of renewable energy production equipment or installation services (i.e. "community installations") to lower individual costs and encourage development of renewable energy production sources.	MT
3 (E)	1	5	Research the feasibility of implementing a home energy reduction challenge for residents and/or businesses. <i>(Partners: PZA, PC)</i>	LT
3 (E)	2	7	Continue to identify locations for solar power, as well as identifying other renewable energy options, for Town buildings. <i>(Partners: SB, CC)</i>	LT
3 (E)	2	8	Identify landowners interested in siting solar arrays on their property through outreach programs. <i>(Partners: CC)</i>	LT
3 (E)	3	4	Identify opportunities to replace fossil fuel-burning Town vehicles with vehicles powered by electricity or, in the case of heavy-duty vehicles, by bio-diesel. <i>(Partners: SB, RF)</i>	LT
5 (I)	1	4	Explore using possible local sources of sand and gravel with considerations regarding cost, effectiveness and environmental issues. <i>(Partners: HIEC, CC, PC, RF, SB)</i>	LT
Consultation & Coordination				
6 (S)	3	7	Collaborate with the Town's Energy Committee to implement emergency service strategies that are not 100% dependent on fossil fuels. <i>(Partner: SB)</i>	ST
3 (E)	5	1	Work with the Regional Planning Commission to understand the status and trends of GHG emissions and reductions. <i>(Partners: PZA, PC, CC)</i>	MT
Promotion & Outreach				
3 (E)	1	4	Improve access to energy information, especially with regards to low cost, energy-saving ideas, by providing that information on the Town's website. <i>(Partners: CC)</i>	ST
3 (E)	6	1	Increase outreach to landowners on the role of forests in reducing GHG and carbon storage. <i>(Partner: CC, PC)</i>	ST
2 (NR)	8	4	Educate Town residents about cleaner burning (wood) stoves and encourage the removal of old stoves through swap programs or programs related to other, similar heating appliances.	LT
3 (E)	1	3	Continue to educate residents and businesses about energy efficiency and conservation options that reduce their energy consumption, especially in the areas of thermal and household appliance energy expenditures, through outreach programs. <i>(Partner: CC)</i>	LT
3 (E)	1	6	Promote and support improvements to dashboard to reflect actual local data. <i>(Partners: CC)</i>	LT
3 (E)	2	9	Provide landowners interested in installing solar power on open land with information on mitigating impacts to pollinators. <i>(Partner: CC)</i>	LT

Energy Committee (EC)

Chapter No.	Policy No.	Strategy No.		Term
Promotion & Outreach				
3 (E)	4	2	Provide information about the costs and benefits of electric vehicles to residents (e.g., public presentations/forums, Front Porch Forum, Mountain Gazette, Town Website, etc.). <i>(Partner: CC)</i>	LT
3 (E)	5	2	Continue to educate residents about GHG and targeted reductions through outreach programs. <i>(Partner: CC)</i>	LT
3 (E)	5	4	Educate residents and businesses about the ability to reduce fossil fuel use for heating by partnering with utilities and energy vendors to promote technologies such as advanced wood heating systems, cold climate heat pumps, and geothermal systems. <i>(Partner: CC)</i>	LT
4 (T)	3	10	Encourage use of a common ride share application (e.g. cell phone application) as a focal point for Town ride sharing. <i>(Partner: PC)</i>	LT

Emergency Management Director (EMD)

Chapter No.	Policy No.	Strategy No.	Initiatives	Term
6 (S)	3	6	Explore the creation of a program that identifies residents that may need additional assistance during an emergency event (for example, residents on respirators or dialysis during a power outage event). <i>(Partners: PC, UJFD)</i>	ST
2 (NR)	9	11	Review the All Hazard Mitigation Plans on a regular basis and follow-up on identified strategies for emergency preparedness and coordinated response planning efforts. <i>(Partners: CCRPC, SB)</i>	LT
6 (S)	3	1	Maintain the Local Emergency Management Plan (LEMP) as directed by 20 VSA. § 6. <i>(Partner: SB)</i>	LT
6 (S)	3	2	Review and update LEMP annually. <i>(Partner: SB)</i>	LT
6 (S)	3	4	Identify volunteers and resources that can be used during emergency related events and situations (e.g. doctors, heavy equipment, generators, etc.). <i>(Partners: PC, UJFD)</i>	LT

Financial Officer (FO)

Chapter No.	Policy No.	Strategy No.		Term
Research & Data Gathering				
5 (I)	1	6	Perform cost/benefit analyses of equipment on a periodic basis to determine if an equipment upgrade would result in material savings over the usable life of the asset. <i>(Partners: SB, RF)</i>	LT

Highway, Infrastructure and Equipment Committee (HIEC)

Chapter No.	Policy No.	Strategy No.		Term
Implementation				
4 (T)	3	6	Comply with VT Act 34 (the Complete Streets Law), except in the case of unpaved highways, to ensure the needs of all users are considered when planning, constructing, and maintaining transportation infrastructure. <i>(Partners: SB, RF, TA)</i>	LT
6 (S)	3	5	Periodically upgrade emergency services equipment and infrastructure. <i>(Partners: SB, RF)</i>	LT
Policy Implementation				
5 (I)	1	1	Create an annual Capital Improvement Program that supports the maintenance of the Town's infrastructure. <i>(Partners: PC, PZA, RF, SB)</i>	LT
Research & Data Gathering				
6 (S)	1	1	Identify the areas in Town that do not have access to cellular telephone service. <i>(Partners: PC)</i>	ST
6 (S)	2	1	Identify areas that do not have access to internet service. <i>(Partner: PC)</i>	ST
5 (I)	1	3	Explore new technology and maintenance techniques that could reduce infrastructure expenditures (e.g. rehabilitating existing gravel roads). <i>(Partners: SB, RF)</i>	LT
5 (I)	1	4	Explore using possible local sources of sand and gravel with considerations regarding cost, effectiveness and environmental issues. <i>(Partners: EC, CC, PC, RF, SB)</i>	LT
Outreach & Coordination				
4 (T)	3	7	Actively encourage the implementation of the planned River Road bike/walk lane with local and regional planning bodies. <i>(Partners: SB, TT, CC, RC)</i>	MT

Jericho-Underhill Water District (JUWD)

Chapter No.	Policy No.	Strategy No.		Term
Research & Data Gathering				
1 (LU)	1	3	Investigate the feasibility of implementing and/or extending public & private water and wastewater treatment systems in the village centers. (Partner: PC)	MT

Planning Commission (PC)

Chapter No.	Policy No.	Strategy No.		Term
Land Use Regulations				
1 (LU)	1	4	Review and update, where appropriate, the allowed uses in the Underhill Flats Village Center and Underhill Center Village zoning districts.	ST
1 (LU)	1	5	Continually review, and update where appropriate, the zoning regulations to make them more “user-friendly.”	ST
1 (LU)	2	5	Review and update, where appropriate, the allowed uses in each zoning district outside of the Town’s village centers.	ST
2 (NR)	1	7	Amend the <i>Land Use & Development Regulations</i> to address inconsistencies pertaining to the maximum height requirements.	ST
2 (NR)	3	5	Where appropriate, review and update the steep slope regulations.	ST
2 (NR)	7	2	Review and update the Town’s zoning regulations as they relate to the extraction of sand, gravel and stone to consider environmental impact.	ST
2 (NR)	8	3	Consider proposing regulations with respect to outdoor wood burning stoves. <i>(Partner: SB)</i>	ST
2 (NR)	10	1	Review the Land Use Regulations as they relate to surface water setbacks and amend if necessary.	ST
3 (E)	2	3	Consider amending the zoning regulations, where appropriate, to enable energy production siting or energy distribution for renewable sources, which should include small-scale wind generation, specifically a small distributed wind energy system consisting of a single turbine producing up to 100 kW.	ST
3 (E)	4	3	Review the Town’s zoning regulations and modify as appropriate to support the inclusion of EV charging capacity within the development review process.	ST
6 (S)	6	3	Review and update (where appropriate) the Town’s zoning regulations relating to child daycare facilities to help facilitate a more conducive review process.	ST
8 (ED)	1	6	Review land use regulations and consider amending them to provide opportunities for appropriate commercial development in village centers, and, if appropriate, in other areas of Underhill.	ST
8 (ED)	1	5	Consider land use regulations that provide opportunities for appropriate recreational, tourism, and hospitality development.	MT
9 (H&CR)	1	3	Revise the adaptive reuse regulations to encourage the renovation of historic buildings.	MT
1 (LU)	2	6	Continually review, and update where appropriate, the zoning regulations to make them more “user-friendly.”	LT
2 (NR)	9	3	Keep current Flood Hazard Area Regulations and determine whether or not they need to be strengthened.	LT
2 (NR)	9	6	Require native plant riparian buffers and maintain setbacks for erosion control along rivers, streams, and ponds to allow natural channel modification. <i>(Partner: CC)</i>	LT
2 (NR)	9	10	Update Town regulations as techniques and technologies for stormwater control improve and ensure training for Town Employees.	LT
7 (H)	2	3	Encourage multi-generational and multi-income housing by supporting planned residential and planned unit developments, especially in the Town’s village centers. <i>(Partner: DRB)</i>	LT
Mapping				
1 (LU)	3	1	Re-examine the future land use map and amend where appropriate.	ST
1 (LU)	3	4	Seek public input on proposed amendments to the zoning map.	ST
3 (E)	2	5	Identify specific locations as preferred sites for the siting of renewable energy generation facilities. <i>(Partners: EC, CC)</i>	ST
1 (LU)	3	2	Research the feasibility of adjusting zoning district boundaries to follow features, which include, but are not limited to, property boundary lines, roads or significant waterways.	MT
1 (LU)	3	3	Apply for grants to assist in evaluating potential options that help resolve the existing zoning map issues.	MT
2 (NR)	1	2	Develop a natural resources map that incorporates the findings from the natural resources inventory. <i>(Partner: CC)</i>	MT
2 (NR)	6	2	Develop a Town natural resources map that accurately depicts, to the best extent possible, wetlands in Underhill. <i>(Partner: CC)</i>	MT
2 (NR)	10	2	Ensure the Town Natural Resource map accurately depicts significant surface waters in Underhill. <i>(Partner: CC)</i>	MT
Policy Implementation				
1 (LU)	2	4	Explore possible options for the clustering of development	ST
2 (NR)	1	5	Consider adopting a “right-to-farm” provision within the Town’s land use regulations.	ST
2 (NR)	3	4	Define the type and amount of proper development, if any, to be allowed on significant ridgelines and steep slopes after classification.	ST

Planning Commission (PC)

Chapter No.	Policy No.	Strategy No.	Policy Implementation	Term
2 (NR)	3	6	Develop design guidelines for landowners to consider in connection with construction on steep slopes.	ST
2 (NR)	9	4	Develop a River Corridor Management Plan to help regulate development in floodplains and lands adjacent to streams.	ST
3 (E)	2	4	Adopt a visual screening ordinance for commercial ground-mounted solar generation facilities that exceed 15kW AC in accordance with 30 V.S.A. § 248(b)(B).	ST
4 (T)	2	3	Revise the Town's Road, Driveway & Trail Ordinance where necessary to ensure safe access by emergency vehicle and residents. <i>(Partners: PZA, RF, SB, DRB, UJFD)</i>	ST
4 (T)	2	5	Develop guidelines for roadside aesthetics and invasive species. <i>(Partner: CC)</i>	ST
4 (T)	3	8	Ensure through Town regulations that public highway projects that include guardrails allow sufficient room for pedestrians between the travelled portion of the highway and the placement of the guardrail. <i>(Partners: SB, RF)</i>	ST
5 (I)	2	3	Pursue mitigation measures with the State that will minimize the impacts to Mountain Road and Stevensville Road due to increased visitation to Underhill State Park and Mt. Mansfield trails. <i>(Partners: RF, SB, ANR)</i>	ST
6 (S)	3	6	Explore the creation of a program that identifies residents that may need additional assistance during an emergency event (for example, residents on respirators or dialysis during a power outage event). <i>(Partners: UJFD, EMD)</i>	ST
7 (H)	1	9	Recommend to the Selectboard the creation of a Housing Board.	ST
7 (H)	2	6	Work with Chittenden County Regional Planning Commission to implement appropriate housing-related strategies in the ECOS Plan in Underhill.	ST
8 (ED)	1	7	Explore strategies to alleviate administrative obstacles, where appropriate, for new commercial development.	ST
8 (ED)	2	6	Recommend to the Selectboard the creation of an Economic Development Board.	ST
10 (R)	2	4	Develop safety tactics to improve the safety of recreational activities (e.g. pedestrian and bicycling) along the Town's roads. <i>(Partners: RC, RF, SB)</i>	ST
2 (NR)	3	3	Classify steep slopes by considering degrees of steepness, soil types and accessibility. <i>(Partner: CC)</i>	MT
3 (E)	6	2	Review and revise (as appropriate) open space contracts to promote the conservation of valuable forests for GHG reduction and carbon storage. <i>(Partners: SB, EC, CC)</i>	MT
4 (T)	3	9	Review and consider revising regulations in a manner that will better facilitate public transportation and park and ride lots. <i>(Partner: SB)</i>	MT
7 (H)	1	8	Continue to apply for grants and other financial opportunities that consider and incorporate strategies provided by the Housing Needs Study. <i>(Partners: PZA, TA)</i>	MT
8 (ED)	2	3	Review zoning regulations to assess whether diversification of agricultural businesses is possible, not restricted by local regulations, and to ensure that access to working lands is protected during the subdivision review process.	MT
1 (LU)	2	3	Research and develop zoning related approaches that protect the rural and scenic character and maintain open space. <i>(Partner: CC)</i>	LT
2 (NR)	6	7	Seek technical and financial support from State and federal agencies to protect wetlands. <i>(Partners: CC, SB)</i>	LT
2 (NR)	9	2	Periodically update the Town's All Hazard's Mitigation Plan, which pertains to the inventory of existing structures within mapped floodplains. <i>(Partners: SB, CC)</i>	LT
2 (NR)	9	5	In accordance with 20 V.S.A. § 45, consider adopting river corridor protections required by the Emergency Relief Assistance Fund (ERAF) to increase Underhill's State funded support to 17.5% of recover cost in disaster declarations.	LT
2 (NR)	10	4	Seek technical and financial support from State and federal agencies to protect surface waters. <i>(Partner: CC)</i>	LT
4 (T)	3	10	Encourage use of a common ride share application (e.g. cell phone application) as a focal point for Town ride sharing. <i>(Partner: EC)</i>	LT
5 (I)	1	1	Create an annual Capital Improvement Program that supports the maintenance of the Town's infrastructure. <i>(Partners: HIEC, PZA, RF, SB)</i>	LT
6 (S)	4	2	Include funding through the Capital Improvement Program (CIP) as needed for emergency response services, planning, and infrastructure. <i>(Partner: SB)</i>	LT
8 (ED)	1	8	Renew the Village Designations for both the Underhill Flats/Riverside and Underhill Center Village Centers. <i>(Partners: PZA, SB)</i>	LT
8 (ED)	1	9	Through the State, promote financial incentives available to property owners within the designated Underhill Flats Village Center and Underhill Center Village Center. <i>(Partners: PZA, DRB)</i>	LT

Planning Commission (PC)

Chapter No.	Policy No.	Strategy No.		Term
Policy Implementation				
8 (ED)	2	5	Review, develop, and support additional strategies for long-term viability of agricultural and forest lands.	LT
9 (H&CR)	1	2	Create a volunteer program that would contribute to the preservation of historic buildings. <i>(Partner: UHS)</i>	LT
Research & Data Gathering				
1 (LU)	2	2	Examine whether the Town's land contracts are an effective way to achieve Town goals. <i>(Partner: SB)</i>	ST
2 (NR)	10	5	Explore how best to provide well-yeild data to the Development Review Board. <i>(Partners: CC, PZA)</i>	ST
3 (E)	1	7	Investigate the Vermont Climate Pledge Coalition. <i>(Partners: EC, PZA)</i>	ST
6 (S)	1	1	Identify the areas in Town that do not have access to cellular telephone service. <i>(Partner: HIEC)</i>	ST
6 (S)	2	1	Identify areas that do not have access to internet service. <i>(Partner: HIEC)</i>	ST
6 (S)	6	1	Contact private organizations and State agencies (e.g. Department for Children and Families) to obtain information relating to child daycare services and how to encourage more daycare facilities through zoning regulations. <i>(Partner: PZA)</i>	ST
7 (H)	1	3	Review and consider providing greater density opportunities in areas designated as village centers, especially by encouraging duplexes and multi-family dwellings.	ST
7 (H)	1	4	Evaluate the minimum lot size in village growth centers and determine if it should be reduced to encourage increased density in the applicable areas.	ST
7 (H)	1	5	Encourage affordable housing by considering regulations that remove some of the restrictions on accessory dwellings.	ST
7 (H)	1	6	Review and consider results from the impending State-wide (and potential County-level) housing needs assessment study to guide Town housing policies.	ST
7 (H)	1	7	Produce a housing needs assessment that studies the housing needs of the community and devises strategies to meet these needs.	ST
8 (ED)	1	1	Create a database of home businesses and other commercial establishments in Town to post on the Town's website. <i>(Partner: PZA)</i>	ST
8 (ED)	1	4	Explore the feasibility of creating a master plan pertaining to recreation tourism in the Town. <i>(Partner: RC)</i>	ST
9 (H&CR)	2	2	Identify important scenic resources.	ST
1 (LU)	1	3	Investigate the feasibility of implementing and/or extending public & private water and wastewater treatment systems in the village centers. <i>(Partner: JUWD)</i>	MT
2 (NR)	9	1	Identify flooding threats and develop a process to mitigate harmful effects. <i>(Partner: CC)</i>	MT
3 (E)	5	1	Work with the Regional Planning Commission to understand the status and trends of GHG emissions and reductions. <i>(Partners: PZA, EC, CC)</i>	MT
7 (H)	1	1	Explore alternative strategies to individual wells and septic systems to serve Underhill Center and Underhill Flats that would support greater density, such as community wells and shared septic systems. <i>(Partners: SB, TA, PZA)</i>	MT
7 (H)	2	2	Explore the feasibility of creating a Neighborhood Area Designation for Underhill's village centers: Underhill Center and Underhill Flats.	MT
9 (H&CR)	1	4	Identify funding sources to encourage the preservation of historic buildings. <i>(Partner: UHS)</i>	MT
9 (H&CR)	2	3	Identify funding resources to maintain, protect, preserve and/or acquire scenic resources.	MT
3 (E)	1	5	Research the feasibility of implementing a home energy reduction challenge for residents and/or businesses. <i>(Partners: PZA, EC)</i>	LT
5 (I)	1	4	Explore using possible local sources of sand and gravel with considerations regarding cost, effectiveness and environmental issues. <i>(Partners: HIEC, EC, CC, RF, SB)</i>	LT
6 (S)	3	4	Identify volunteers and resources that can be used during emergency related events and situations (e.g. doctors, heavy equipment, generators, etc.). <i>(Partners: EMD, UJFD)</i>	LT
7 (H)	2	4	Continue to evaluate where multi-unit structures are appropriate.	LT
7 (H)	2	5	Explore the feasibility of cottage housing.	LT
8 (ED)	2	8	Research grant programs offered by county, region, or State and cooperate to promote economic development. <i>(Partners: PZA, TA)</i>	LT
10 (R)	3	6	Explore and support endeavors that would connect Underhill Flats with Underhill Center via trails and/or other multi-modal connectors. <i>(Partners: CC, RC, SB)</i>	LT
10 (R)	4	2	Identify capital projects to include in the Capital Improvement Program that would benefit the Town's recreational facilities/resources. <i>(Partner: RC)</i>	LT

Planning Commission (PC)

Chapter No.	Policy No.	Strategy No.		Term
Research & Data Gathering				
3 (E)	6	1	Increase outreach to landowners on the role of forests in reducing GHG and carbon storage. <i>(Partners: EC, CC)</i>	ST
6 (S)	1	3	Facilitate meetings with interested parties to explore the expansion of cell phone service. <i>(Partners: TA, SB)</i>	ST
6 (S)	2	3	Facilitate meetings with interested parties to explore the expansion of internet service. <i>(Partners: TA, SB)</i>	ST
6 (S)	6	2	Coordinate a public forum for Underhill Residents pertaining to child daycare services.	ST
7 (H)	2	1	Host a housing forum to solicit resident input about affordable housing needs in Underhill.	ST
8 (ED)	1	3	Conduct a focus group meeting to obtain a better understanding of the recreation-related interests in Town, as well as how to support them. <i>(Partner: RC)</i>	ST
8 (ED)	2	1	Hold public forums to determine what challenges exist for maintaining working lands and for maintaining and increasing local business opportunities.	ST
9 (H&CR)	2	1	Promote the voluntary identification and preservation of cultural resources. <i>(Partner: RC)</i>	ST
2 (NR)	2	3	Seek landowner support in identifying and preserving significant wildlife habitat and habitat connectors. <i>(Partner: CC)</i>	MT
9 (H&CR)	3	1	Devise a strategy to promulgate Underhill's history to residents. <i>(Partner: UHS)</i>	MT
2 (NR)	2	4	Educate landowners about low impact development in significant wildlife habitat. <i>(Partner: CC)</i>	LT
8 (ED)	1	10	Communicate with the Town of Jericho on planning commercial opportunities in the Underhill Flats/Riverside area.	LT
8 (ED)	2	2	Hold educational workshops to discuss best management practices to protect the sustainability of working lands, and agricultural and forest opportunities. <i>(Partner: CC)</i>	LT
8 (ED)	2	4	Continue to support local farmers markets and locally grown agricultural products and consider additional marketing strategies the Town could pursue. <i>(Partner: SB)</i>	LT
8 (ED)	2	7	Promote local business, services and resources through the potential Economic Development Board or the Greater Burlington Industrial Corporation (GBIC) – the County's regional development corporation. <i>(Partner: SB)</i>	LT

Planning & Zoning Administrator (PZA)

Chapter No.	Policy No.	Strategy No.	Implementation	Term
4 (T)	1	2	Enforce and update the Town Road, Driveway & Trail Ordinance regulating private road and driveway construction, while taking into consideration new construction techniques and technologies. <i>(Partners: RF, SB, DRB)</i>	MT
2 (NR)	3	1	Continue to prohibit development above 1500 feet in elevation (fie). <i>(Partner: DRB)</i>	LT
2 (NR)	9	8	Ensure that all new roads, road improvements, and driveways are properly constructed to minimize erosion and scouring; road improvements should follow the 2019 Town Road and Bridge Standards as adopted by the Selectboard. <i>(Partners: RF, DRB, SB)</i>	LT
2 (NR)	9	9	Assure that all new construction employs effective erosion control measures as required in the associated permit and distributed guidelines. <i>(Partners: RF, DRB, SB)</i>	LT
3 (E)	2	11	Ensure that ground-mounted solar larger than 15 kW AC and wind turbines are located outside of the Underhill Flats Village Center and Underhill Center Village zoning districts. <i>(Partners: DRB, EC, CC)</i>	LT
3 (E)	2	12	Locate small distributed wind energy systems (small-scale wind generation) consisting of a single turbine producing up to 100 kW in areas with wind power generation potential such as the prime and base wind potential areas shown on Map 3.1 & Map 3.2. <i>(Partners: DRB, SB)</i>	LT
3 (E)	2	13	Renewable energy generation facilities and associated infrastructure must be located to avoid field verified State & local known constraints, as well as minimize impact to State & local possible constraints (see Table 3.1). <i>(Partners: DRB, SB)</i>	LT
Policy Research & Implementation				
2 (NR)	10	7	Develop and/or distribute guidelines as they relate to the conservation of water. <i>(Partners: CC, DRB)</i>	ST
4 (T)	2	3	Revise the Town's Road, Driveway & Trail Ordinance where necessary to ensure safe access by emergency vehicle and residents. <i>(Partners: RF, SB, DRB, UJFD, PC)</i>	ST
7 (H)	1	8	Continue to apply for grants and other financial opportunities that consider and incorporate strategies provided by the Housing Needs Study. <i>(Partners: PC, TA)</i>	MT
5 (I)	1	1	Create an annual Capital Improvement Program that supports the maintenance of the Town's infrastructure. <i>(Partners: HIEC, PC, RF, SB)</i>	LT
8 (ED)	1	8	Renew the Village Designations for both the Underhill Flats/Riverside and Underhill Center Village Centers. <i>(Partners: PC, SB)</i>	LT
General Research & Data Gathering				
2 (NR)	10	5	Explore how best to provide well-yield data to the Development Review Board. <i>(Partners: PC, CC)</i>	ST
2 (NR)	10	8	Develop a database of wells and wastewater systems.	ST
3 (E)	1	7	Investigate the Vermont Climate Pledge Coalition. <i>(Partners: EC, PC)</i>	ST
4 (T)	2	1	Identify new or continued roadway and driveway safety issues and seek to implement feasible remedial measures. <i>(Partner: RF)</i>	ST
4 (T)	3	4	Inquire with Chittenden Area Transportation Management Association (CATMA) about educational opportunities for residents pertaining to transportation options. <i>(Partner: TTTC)</i>	ST
6 (S)	6	1	Contact private organizations and State agencies (e.g. Department for Children and Families) to obtain information relating to child daycare services and how to encourage more daycare facilities through zoning regulations. <i>(Partner: PC)</i>	ST
8 (ED)	1	1	Create a database of home businesses and other commercial establishments in Town to post on the Town's website. <i>(Partner: PC)</i>	ST
3 (E)	5	1	Work with the Regional Planning Commission to understand the status and trends of GHG emissions and reductions. <i>(Partners: PC, EC, CC)</i>	MT
7 (H)	1	1	Explore alternative strategies to individual wells and septic systems to serve Underhill Center and Underhill Flats that would support greater density, such as community wells and shared septic systems. <i>(Partners: PC, SB, TA)</i>	MT
8 (ED)	1	2	Identify infrastructure required to support economic activity in Underhill. <i>(Partners: RF, TA)</i>	MT
3 (E)	1	5	Research the feasibility of implementing a home energy reduction challenge for residents and/or businesses. <i>(Partners: EC, PC)</i>	LT
8 (ED)	2	8	Research grant programs offered by county, region, or State and cooperate to promote economic development. <i>(Partners: TA, PC)</i>	LT
Promotion				
6 (S)	1	2	Provide links on the Town's website to cell service providers so that residents can check on whether a provider serves their area. <i>(Partner: TA)</i>	ST
6 (S)	2	2	Provide links on the Town's website to internet providers so that residents can check on whether a provider serves their area. <i>(Partner: TA)</i>	ST

Planning & Zoning Administrator (PZA)

Chapter No.	Policy No.	Strategy No.		Term
Promotion				
1 (LU)	1	1	Continue to encourage "smart growth principles." <i>(Partner: DRB)</i>	LT
2 (NR)	1	3	Provide property owners with information about sustainable land management techniques, as well as sources for technical and financial assistance. <i>(Partner: CC)</i>	LT
2 (NR)	1	6	Provide guidelines where possible that are consistent with State law and ensure logging does not create environmental instabilities (e.g. increased flooding, erosion, sedimentation, etc.). <i>(Partner: DRB)</i>	LT
2 (NR)	2	6	Promote the utilization of shared driveways and shared curb cuts for development and subdivision projects. <i>(Partners: SB, DRB, RF)</i>	LT
2 (NR)	6	5	Offer landowners expertise and resources in connection with the management, restoration, maintenance, and creation of wetlands and vernal pools. <i>(Partners: DRB, CC)</i>	LT
8 (ED)	1	9	Through the State, promote financial incentives available to property owners within the designated Underhill Flats Village Center and Underhill Center Village Center. <i>(Partners: PC, DRB)</i>	LT
Outreach				
6 (S)	5	1	Provide information to residents about local emergency services through the Town's website, annual report, and other outreach channels. <i>(Partner: TA)</i>	ST
1 (LU)	1	2	Provide information to village center landowners pertaining to the Village Center Designation Program administered by the Vermont Department of Housing & Community Development.	LT
5 (I)	2	1	Provide education opportunities to landowners relating to the requirements of the Road Ordinance, as well as appropriate maintenance measures. <i>(Partner: UJFD)</i>	LT

Recreation Committee (RC)

Chapter No.	Policy No.	Strategy No.	Initiatives	Term
10 (R)	1	3	Install lights for, and offer hot chocolate at, the ice skating rink in Moore Park during the winter months.	ST
10 (R)	4	1	Conduct surveys to gauge community interest in recreation activities and resources.	ST
10 (R)	1	1	Host summer food truck nights in Moore Park with live music.	LT
10 (R)	1	2	Organize sledding events at Casey's Hill.	LT
10 (R)	1	4	Develop additional event ideas to offer to Underhill residents.	LT
10 (R)	2	1	Maintain the pond infrastructure, which includes the pond, picnic areas, tennis courts, and playground area. <i>(Partners: RF, SB)</i>	LT
10 (R)	2	3	Maintain the ice skating rink at Moore Park during the winter months.	LT
10 (R)	3	1	Maintain, improve and/or construct active transportation trails in accordance with environmental missions. <i>(Partners: CC)</i>	LT
10 (R)	3	3	Maintain and improve the existing trail network in the Crane Brook Conservation District. <i>(Partner: CC)</i>	LT
10 (R)	4	4	Periodically review existing and proposed recreation opportunities.	LT
Policy				
10 (R)	2	4	Develop safety tactics to improve the safety of recreational activities (e.g. pedestrian and bicycling) along the Town's roads. <i>(Partners: PC, RF, SB)</i>	ST
10 (R)	4	5	Create a short-term, medium-term and long-term plan that implements potential recreational opportunities.	LT
Research & Data Gathering				
4 (T)	3	12	Explore the feasibility of constructing a sidewalk in Underhill Center. <i>(Partners: SB, CC, RF)</i>	ST
8 (ED)	1	3	Conduct a focus group meeting to obtain a better understanding of the recreation-related interests in Town, as well as how to support them. <i>(Partner: PC)</i>	ST
9 (H&CR)	2	1	Promote the voluntary identification and preservation of cultural resources. <i>(Partner: PC)</i>	ST
10 (R)	4	2	Identify capital projects to include in the Capital Improvement Program that would benefit the Town's recreational facilities/resources. <i>(Partner: PC)</i>	LT
10 (R)	4	3	Identify new low-cost recreational opportunities to provide to Underhill residents.	LT
Coordination, Promotion & Outreach				
8 (ED)	1	4	Explore the feasibility of creating a master plan pertaining to recreation tourism in the Town. <i>(Partner: PC)</i>	ST
10 (R)	3	2	Partner with local mountain bike clubs to improve mountain bike access. <i>(Partner: SB)</i>	ST
4 (T)	3	7	Actively encourage the implementation of the planned River Road bike/walk lane with local and regional planning bodies. <i>(Partners: SB, TA, HIEC, CC)</i>	MT
4 (T)	3	11	Conduct pedestrian and bicyclist safety awareness workshops.	LT
10 (R)	3	4	Have the Development Review Board and the Recreation Committee coordinate in regards to potential trail easements. <i>(Partner: DRB)</i>	LT
10 (R)	3	6	Explore and support endeavors that would connect Underhill Flats with Underhill Center via trails and/or other multi-modal connectors. <i>(Partners: PC, CC, SB)</i>	LT

Road Foreman (RF)

Chapter No.	Policy No.	Strategy No.	Initiatives	Term
2 (NR)	5	5	Where feasible, control the spread of existing invasive species in coordination with Town-initiated work projects. <i>(Partner: CC)</i>	LT
3 (E)	3	1	Reduce Town equipment fuel usage by 9%. <i>(Partners: SB)</i>	LT
3 (E)	3	3	Ensure that Town vehicles adhere to all emission standards as established by the State and federal government. <i>(Partner: SB)</i>	LT
4 (T)	2	2	Maintain public roadways and rights-of-ways free of litter and debris. <i>(Partner: CC)</i>	LT
5 (I)	1	5	Continue to pursue grants for infrastructure improvements. <i>(Partners: TA, SB)</i>	LT
6 (S)	3	5	Periodically upgrade emergency services equipment and infrastructure. <i>(Partners: SB, HIEC)</i>	LT
10 (R)	2	1	Maintain the pond infrastructure, which includes the pond, picnic areas, tennis courts, and playground area. <i>(Partners: RC, SB)</i>	LT
10 (R)	2	2	Brush hog Casey's Hill as needed.	LT
Implementation				
4 (T)	3	8	Ensure through Town regulations that public highway projects that include guardrails allow sufficient room for pedestrians between the travelled portion of the highway and the placement of the guardrail. <i>(Partners: SB, PC)</i>	ST
4 (T)	1	2	Enforce and update the Town Road, Driveway & Trail Ordinance regulating private road and driveway construction, while taking into consideration new construction techniques and technologies. <i>(Partners: SB, DRB, PZA)</i>	MT
2 (NR)	9	8	Ensure that all new roads, road improvements, and driveways are properly constructed to minimize erosion and scouring; road improvements should follow the 2019 Town Road and Bridge Standards as adopted by the Selectboard. <i>(Partners: PZA, DRB, SB)</i>	LT
2 (NR)	9	9	Assure that all new construction employs effective erosion control measures as required in the associated permit and distributed guidelines. <i>(Partners: PZA, DRB, SB)</i>	LT
4 (T)	3	6	Comply with VT Act 34 (the Complete Streets Law), except in the case of unpaved highways, to ensure the needs of all users are considered when planning, constructing, and maintaining transportation infrastructure. <i>(Partners: SB, TA, HIEC)</i>	LT
Policy				
4 (T)	1	1	Review and consider VTrans Road and Bridges standards and adopt, where appropriate, Standards for Town with respect to roadway construction and maintenance. <i>(Partner: SB)</i>	ST
4 (T)	2	3	Revise the Town's Road, Driveway & Trail Ordinance where necessary to ensure safe access by emergency vehicle and residents. <i>(Partners: PZA, SB, DRB, UJFD, PC)</i>	ST
10 (R)	2	4	Develop safety tactics to improve the safety of recreational activities (e.g. pedestrian and bicycling) along the Town's roads. <i>(Partners: RC, PC, SB)</i>	ST
4 (T)	2	4	Strongly encourage the Town's road crew to attend workshops regarding roadside maintenance and invasive species. <i>(Partner: SB)</i>	LT
5 (I)	1	1	Create an annual Capital Improvement Program that supports the maintenance of the Town's infrastructure. <i>(Partners: HIEC, PC, PZA, SB)</i>	LT
Research & Data Gathering				
3 (E)	3	2	Explore opportunities that would allow Underhill to utilize local road material resources to reduce the miles driven to transport such materials (e.g. extracting gravel from a site in Town). <i>(Partners: SB, EC, CC)</i>	ST
4 (T)	2	1	Identify new or continued roadway and driveway safety issues and seek to implement feasible remedial measures. <i>(Partner: PZA)</i>	ST
4 (T)	3	12	Explore the feasibility of constructing a sidewalk in Underhill Center. <i>(Partners: SB, RC, CC)</i>	ST
8 (ED)	1	2	Identify infrastructure required to support economic activity in Underhill. <i>(Partners: TA, PZA)</i>	MT
2 (NR)	7	1	Evaluate quantity, quality, and feasibility of extraction with landowner input. <i>(Partners: SB, CC)</i>	LT
3 (E)	3	4	Identify opportunities to replace fossil fuel-burning Town vehicles with vehicles powered by electricity or, in the case of heavy-duty vehicles, by bio-diesel. <i>(Partners: SB, EC)</i>	LT
3 (E)	3	8	Identify and upgrade local roadways to include bike lanes, especially between Underhill Center and Underhill Flats. <i>(Partners: SB, TA)</i>	LT
5 (I)	1	3	Explore new technology and maintenance techniques that could reduce infrastructure expenditures (e.g. rehabilitating existing gravel roads). <i>(Partners: SB, HIEC)</i>	LT
5 (I)	1	4	Explore using possible local sources of sand and gravel with considerations regarding cost, effectiveness and environmental issues. <i>(Partners: HIEC, EC, CC, PC, SB)</i>	LT
5 (I)	1	6	Perform cost/benefit analyses of equipment on a periodic basis to determine if an equipment upgrade would result in material savings over the usable life of the asset. <i>(Partners: FO, SB)</i>	LT

Road Foreman (RF)

Chapter No.	Policy No.	Strategy No.		Term
Promotion, Outreach & Coordination				
5 (I)	2	3	Pursue mitigation measures with the State that will minimize the impacts to Mountain Road and Stevensville Road due to increased visitation to Underhill State Park and Mt. Mansfield trails. <i>(Partners: SB, ANR, PC)</i>	ST
2 (NR)	2	6	Promote the utilization of shared driveways and shared curb cuts for development and subdivision projects. <i>(Partners: SB, DRB, PZA)</i>	LT

Selectboard (SB)

Chapter No.	Policy No.	Strategy No.	Initiatives	Term
4 (T)	3	5	Participate in regional and local transportation initiatives and collaborations such as the Tri-Town Transportation Committee.	ST
10 (R)	3	2	Partner with local mountain bike clubs to improve mountain bike access. <i>(Partner: RC)</i>	ST
2 (NR)	2	5	Purchase and/or acquire easements to protect and encourage contiguous significant wildlife habitat.	LT
2 (NR)	6	6	Purchase or acquire easements to protect vulnerable wetlands.	LT
2 (NR)	10	3	Purchase or acquire easements to protect vulnerable surface waters.	LT
3 (E)	1	1	Improve the energy efficiency of Town building(s) by 9% by the end of this Plan (2028). <i>(Partner: TA)</i>	LT
3 (E)	1	2	Seek grant funding to support energy efficiency upgrades for Town-owned buildings. <i>(Partners: EC)</i>	LT
3 (E)	3	1	Reduce Town equipment fuel usage by 9%. <i>(Partners: RF)</i>	LT
3 (E)	3	3	Ensure that Town vehicles adhere to all emission standards as established by the State and federal government. <i>(Partner: RF)</i>	LT
3 (E)	3	5	Continue to support regional bus services as a means to reduce transportation GHG emissions.	LT
4 (T)	3	1	Continue annual financial support within the means of the Town for Green Mountain Transit (GMT) service to and through Underhill.	LT
4 (T)	3	2	Continue to support and promote services provided by the Special Services Transportation Agency (SSTA) and the United Way's Neighbor Rides program.	LT
5 (I)	1	5	Continue to pursue grants for infrastructure improvements. <i>(Partners: TA, RF)</i>	LT
6 (S)	3	5	Periodically upgrade emergency services equipment and infrastructure. <i>(Partners: RF, HIEC)</i>	LT
6 (S)	4	1	Maintain funding to support emergency response and planning, including related facilities and infrastructure.	LT
6 (S)	4	3	Annually review the adequacy of the Town's contracts for police and other emergency services, and create new contracts with other entities as needed (e.g. VT Army National Guard).	LT
6 (S)	4	4	Periodically review mutual assistance agreements with other towns and the County.	LT
8 (ED)	1	8	Renew the Village Designations for both the Underhill Flats/Riverside and Underhill Center Village Centers. <i>(Partners: PZA, PC)</i>	LT
10 (R)	2	1	Maintain the pond infrastructure, which includes the pond, picnic areas, tennis courts, and playground area. <i>(Partners: RC, RF)</i>	LT
10 (R)	3	6	Explore and support endeavors that would connect Underhill Flats with Underhill Center via trails and/or other multi-modal connectors. <i>(Partners: PC, CC, RC)</i>	LT
Regulatory Implementation				
4 (T)	2	3	Revise the Town's Road, Driveway & Trail Ordinance where necessary to ensure safe access by emergency vehicle and residents. <i>(Partners: PZA, RF, DRB, UJFD, PC)</i>	ST
4 (T)	3	8	Ensure through Town regulations that public highway projects that include guardrails allow sufficient room for pedestrians between the travelled portion of the highway and the placement of the guardrail. <i>(Partners: PC, RF)</i>	ST
4 (T)	1	2	Enforce and update the Town Road, Driveway & Trail Ordinance regulating private road and driveway construction, while taking into consideration new construction techniques and technologies. <i>(Partners: RF, DRB, PZA)</i>	MT
2 (NR)	9	7	Adhere to the Municipal Roads Program and permitting requirements and continue to study the contribution of Town roads, bridges, and culverts to stormwater runoff, their adequacy to mitigate runoff, and associated damage. <i>(Partner: DRB)</i>	LT
2 (NR)	9	8	Ensure that all new roads, road improvements, and driveways are properly constructed to minimize erosion and scouring; road improvements should follow the 2019 Town Road and Bridge Standards as adopted by the Selectboard. <i>(Partners: PZA, RF, DRB)</i>	LT
2 (NR)	9	9	Assure that all new construction employs effective erosion control measures as required in the associated permit and distributed guidelines. <i>(Partners: PZA, RF, DRB)</i>	LT
3 (E)	2	12	Locate small distributed wind energy systems (small-scale wind generation) consisting of a single turbine producing up to 100 kW in areas with wind power generation potential such as the prime and base wind potential areas shown on Map 3.1 & Map 3.2. <i>(Partners: DRB, PZA)</i>	LT
3 (E)	2	13	Renewable energy generation facilities and associated infrastructure must be located to avoid field verified State & local known constraints, as well as minimize impact to State & local possible constraints (see Table 3.1). <i>(Partners: DRB, PZA)</i>	LT

Selectboard (SB)

Chapter No.	Policy No.	Strategy No.		Term
Regulatory Implementation				
4 (T)	3	6	Comply with VT Act 34 (the Complete Streets Law), except in the case of unpaved highways, to ensure the needs of all users are considered when planning, constructing, and maintaining transportation infrastructure. <i>(Partners: RF, TA, HIEC)</i>	LT
6 (S)	3	1	Maintain the Local Emergency Management Plan (LEMP) as directed by 20 VSA. § 6. <i>(Partner: EMD)</i>	LT
6 (S)	3	2	Review and update LEMP annually. <i>(Partner: EMD)</i>	LT
6 (S)	3	3	On an annual basis, between Town Meeting Day and May 1, readopt (as recommended by 20 V.S.A. § 6) the LEMP and report the adoption to CCRPC.	LT
Policy				
2 (NR)	5	4	Develop a Town policy regarding the encounter, remediation, control, management, and removal of invasive species. <i>(Partner: CC)</i>	ST
2 (NR)	8	3	Consider proposing regulations with respect to outdoor wood burning stoves. <i>(Partner: PC)</i>	ST
5 (I)	2	3	Pursue mitigation measures with the State that will minimize the impacts to Mountain Road and Stevensville Road due to increased visitation to Underhill State Park and Mt. Mansfield trails. <i>(Partners: RF, ANR, PC)</i>	ST
10 (R)	2	4	Develop safety tactics to improve the safety of recreational activities (e.g. pedestrian and bicycling) along the Town's roads. <i>(Partners: RC, PC, RF)</i>	ST
3 (E)	6	2	Review and revise (as appropriate) open space contracts to promote the conservation of valuable forests for GHG reduction and carbon storage. <i>(Partners: EC, CC, PC)</i>	MT
2 (NR)	9	2	Periodically update the Town's All Hazard's Mitigation Plan, which pertains to the inventory of existing structures within mapped floodplains. <i>(Partners: PC, CC)</i>	LT
4 (T)	2	4	Strongly encourage the Town's road crew to attend workshops regarding roadside maintenance and invasive species. <i>(Partner: RF)</i>	LT
5 (I)	1	1	Create an annual Capital Improvement Program that supports the maintenance of the Town's infrastructure. <i>(Partners: HIEC, PC, PZA, RF)</i>	LT
5 (I)	1	2	Perform periodic energy audits and follow recommendations made in such audits where economically feasible. <i>(Partner: EC)</i>	LT
6 (S)	4	2	Include funding through the Capital Improvement Program (CIP) as needed for emergency response services, planning, and infrastructure. <i>(Partner: PC)</i>	LT
Research & Data Gathering				
1 (LU)	2	1	Review the terms and conditions of the Town's land contracts.	ST
1 (LU)	2	2	Examine whether the Town's land contracts are an effective way to achieve Town goals. <i>(Partner: PC)</i>	ST
3 (E)	3	2	Explore opportunities that would allow Underhill to utilize local road material resources to reduce the miles driven to transport such materials (e.g. extracting gravel from a site in Town). <i>(Partners: EC, CC, RF)</i>	ST
3 (E)	4	1	Identify and implement locations, as well as funding opportunities, for electric vehicle charging stations to encourage the use of electric or hybrid vehicles. <i>(Partner: EC)</i>	ST
4 (T)	1	1	Review and consider VTrans Road and Bridges standards and adopt, where appropriate, Standards for Town with respect to roadway construction and maintenance. <i>(Partner: RF)</i>	ST
4 (T)	3	12	Explore the feasibility of constructing a sidewalk in Underhill Center. <i>(Partners: RC, CC, RF)</i>	ST
4 (T)	3	9	Review and consider revising regulations in a manner that will better facilitate public transportation and park and ride lots. <i>(Partner: PC)</i>	MT
7 (H)	1	1	Explore alternative strategies to individual wells and septic systems to serve Underhill Center and Underhill Flats that would support greater density, such as community wells and shared septic systems. <i>(Partners: PC, TA, PZA)</i>	MT
7 (H)	1	2	Research the feasibility of extending municipal water and sewer. <i>(Partner: TA)</i>	MT
2 (NR)	7	1	Evaluate quantity, quality, and feasibility of extraction with landowner input. <i>(Partners: RF, CC)</i>	LT
2 (NR)	9	11	Review the All Hazard Mitigation Plans on a regular basis and follow-up on identified strategies for emergency preparedness and coordinated response planning efforts. <i>(Partners: CCRPC, SB)</i>	LT
3 (E)	2	7	Continue to identify locations for solar power, as well as identifying other renewable energy options, for Town buildings. <i>(Partners: CC, EC)</i>	LT
3 (E)	3	4	Identify opportunities to replace fossil fuel-burning Town vehicles with vehicles powered by electricity or, in the case of heavy-duty vehicles, by bio-diesel. <i>(Partners: EC, RF)</i>	LT
3 (E)	3	8	Identify and upgrade local roadways to include bike lanes, especially between Underhill Center and Underhill Flats. <i>(Partners: TA, RF)</i>	LT

Selectobard (SB)

Chapter No.	Policy No.	Strategy No.		Term
Research & Data Gathering				
5 (I)	1	3	Explore new technology and maintenance techniques that could reduce infrastructure expenditures (e.g. rehabilitating existing gravel roads). <i>(Partners: HIEC, RF)</i>	LT
5 (I)	1	4	Explore using possible local sources of sand and gravel with considerations regarding cost, effectiveness and environmental issues. <i>(Partners: HIEC, EC, CC, PC, RF)</i>	LT
5 (I)	1	6	Perform cost/benefit analyses of equipment on a periodic basis to determine if an equipment upgrade would result in material savings over the usable life of the asset. <i>(Partners: FO, RF)</i>	LT
Promotion				
3 (E)	5	3	Educate residents about the emissions associated with brush pile and yard waste burning, and encourage the composting of that matter, as well as other organic matter. <i>(Partner: CC)</i>	ST
3 (E)	2	6	Encourage solar generation on preferred locations and/or previously impacted areas (e.g. gravel pits, etc.).	MT
4 (T)	3	7	Actively encourage the implementation of the planned River Road bike/walk lane with local and regional planning bodies. <i>(Partners: TA, HIEC, CC, RC)</i>	MT
2 (NR)	2	6	Promote the utilization of shared driveways and shared curb cuts for development and subdivision projects. <i>(Partners: DRB, PZA, RF)</i>	LT
6 (S)	5	2	Provide information about, and encourage volunteer participation in, emergency services. <i>(Partner: UJFD)</i>	LT
8 (ED)	2	4	Continue to support local farmers markets and locally grown agricultural products and consider additional marketing strategies the Town could pursue. <i>(Partner: PC)</i>	LT
8 (ED)	2	7	Promote local business, services and resources through the potential Economic Development Board or the Greater Burlington Industrial Corporation (GBIC) – the County’s regional development corporation. <i>(Partner: PC)</i>	LT
Outreach, Consultation & Coordination				
6 (S)	1	3	Facilitate meetings with interested parties to explore the expansion of cell phone service. <i>(Partners: TA, PC)</i>	ST
6 (S)	2	3	Facilitate meetings with interested parties to explore the expansion of internet service. <i>(Partners: TA, PC)</i>	ST
6 (S)	3	7	Collaborate with the Town’s Energy Committee to implement emergency service strategies that are not 100% dependent on fossil fuels. <i>(Partner: EC)</i>	ST
2 (NR)	5	3	Cooperate with private, local, State, and federal groups to address the threat of invasive species. <i>(Partner: CC)</i>	LT
2 (NR)	6	7	Seek technical and financial support from State and federal agencies to protect wetlands. <i>(Partners: CC, PC)</i>	LT
3 (E)	3	7	Collaborate with adjacent towns to improve transportation options for movement between town population centers, including through Chittenden Area Transportation Management Association (CATMA). <i>(Partner: TTTC)</i>	LT

Town Administrator (TA)

Chapter No.	Policy No.	Strategy No.	Initiatives	Term
7 (H)	1	8	Continue to apply for grants and other financial opportunities that consider and incorporate strategies provided by the Housing Needs Study. <i>(Partners: PC, PZA)</i>	MT
3 (E)	1	1	Improve the energy efficiency of Town building(s) by 9% by the end of this Plan (2028). <i>(Partner: SB)</i>	LT
5 (I)	1	5	Continue to pursue grants for infrastructure improvements. <i>(Partners: RF, SB)</i>	LT
Implementation				
4 (T)	3	6	Comply with VT Act 34 (the Complete Streets Law), except in the case of unpaved highways, to ensure the needs of all users are considered when planning, constructing, and maintaining transportation infrastructure. <i>(Partners: SB, RF, HIEC)</i>	LT
Research & Data Gathering				
7 (H)	1	1	Explore alternative strategies to individual wells and septic systems to serve Underhill Center and Underhill Flats that would support greater density, such as community wells and shared septic systems. <i>(Partners: PC, SB, PZA)</i>	MT
7 (H)	1	2	Research the feasibility of extending municipal water and sewer. <i>(Partner: SB)</i>	MT
8 (ED)	1	2	Identify infrastructure required to support economic activity in Underhill. <i>(Partners: RF, PZA)</i>	MT
3 (E)	3	6	Identify funding opportunities to support the purchase of Town electric or biodiesel vehicles.	LT
3 (E)	3	8	Identify and upgrade local roadways to include bike lanes, especially between Underhill Center and Underhill Flats. <i>(Partners: SB, RF)</i>	LT
8 (ED)	2	8	Research grant programs offered by county, region, or State and cooperate to promote economic development. <i>(Partners: PZA, PC)</i>	LT
9 (H&CR)	2	4	Identify funding resources to support cultural events like the Harvest Market.	LT
Promotion & Outreach				
6 (S)	1	2	Provide links on the Town's website to cell service providers so that residents can check on whether a provider serves their area. <i>(Partner: PZA)</i>	ST
6 (S)	1	3	Facilitate meetings with interested parties to explore the expansion of cell phone service. <i>(Partners: PC, SB)</i>	ST
6 (S)	2	2	Provide links on the Town's website to internet providers so that residents can check on whether a provider serves their area. <i>(Partners: PZA)</i>	ST
6 (S)	2	3	Facilitate meetings with interested parties to explore the expansion of internet service. <i>(Partners: PC, SB)</i>	ST
6 (S)	5	1	Provide information to residents about local emergency services through the Town's website, annual report, and other outreach channels. <i>(Partner: PZA)</i>	ST
4 (T)	3	7	Actively encourage the implementation of the planned River Road bike/walk lane with local and regional planning bodies. <i>(Partners: SB, HIEC, CC, RC)</i>	MT

Tri-Town Transportation Committee (TTTC)

Chapter No.	Policy No.	Strategy No.		Term
Consultation & Coordination				
4 (T)	3	4	Inquire with Chittenden Area Transportation Management Association (CATMA) about educational opportunities for residents pertaining to transportation options. <i>(Partner: PZA)</i>	ST
3 (E)	3	7	Collaborate with adjacent towns to improve transportation options for movement between town population centers, including through Chittenden Area Transportation Management Association (CATMA). <i>(Partner: SB)</i>	LT
4 (T)	3	3	Conduct outreach and promote use of GMT & SSTA services.	LT

Underhill-Jericho Fire Department (UJFD)

Chapter No.	Policy No.	Strategy No.	Initiatives	Term
6 (S)	3	4	Identify volunteers and resources that can be used during emergency related events and situations (e.g. doctors, heavy equipment, generators, etc.). <i>(Partners: PC, EMD)</i>	LT
6 (S)	3	6	Explore the creation of a program that identifies residents that may need additional assistance during an emergency event (for example, residents on respirators or dialysis during a power outage event). <i>(Partners: PC, EMD)</i>	ST
Policy Implementation				
4 (T)	2	3	Revise the Town's Road, Driveway & Trail Ordinance where necessary to ensure safe access by emergency vehicle and residents. <i>(Partners: PZA, RF, SB, DRB, PC)</i>	ST
Outreach & Coordination				
5 (I)	2	1	Provide education opportunities to landowners relating to the requirements of the Road Ordinance, as well as appropriate maintenance measures. <i>(Partner: PZA)</i>	LT
6 (S)	5	2	Provide information about, and encourage volunteer participation in, emergency services. <i>(Partner: SB)</i>	LT

Underhill Historical Society (UHS)

Chapter No.	Policy No.	Strategy No.		Term
Initiatives				
9 (H&CR)	3	1	Devise a strategy to promulgate Underhill's history to residents. <i>(Partner: PC)</i>	MT
9 (H&CR)	1	2	Create a volunteer program that would contribute to the preservation of historic buildings. <i>(Partner: PC)</i>	LT
Research & Data Gathering				
9 (H&CR)	1	1	Identify historic buildings in the Town of Underhill.	ST
9 (H&CR)	1	4	Identify funding sources to encourage the preservation of historic buildings. <i>(Partner: PC)</i>	MT