

Route 9 Corridor Management Plan - June 2021 - Table of Needs/ Concerns with Next Steps

ID no.	Town	Other towns	Location notes	Need/ Concern	Need theme	Next Steps	Lead Implementer	Opportunities for Collaboration	Timeframe	Approx. Cost (if known)	Funding Options (if blank, goes through normal VTrans programs)	Begin Milemarker (End to End)	To Milemarker (End to End)	Begin Milemarker (Town based)	To Milemarker (Town based)
3079	Bennington	All towns	Corridor wide	Study effectiveness of chain up areas on Route 9	Study effectiveness of chain up areas	Study the effectiveness of chain up areas on Route 9	VTrans (Highway Safety, Planning)	DMV	Short Term (1-5 years)			5.80	43.30	5.80	5.85
3095	Bennington	All towns	Corridor wide	Emerald Ash Borer is an emerging issue in Vermont and will create hazardous trees within the ROW.	Evaluate mowing practices and/or vegetation management	Monitor spread of Emerald Ash Borer and follow VTrans Maintenance District Hazard Tree Cutting Environmental Standard Operating Procedure.	VTrans (District, Environmental)		Short Term (1-5 years)			5.80	43.30	5.80	5.85
3096	Bennington	All towns	Corridor wide	Increasing protections for the Monarch Butterfly and its habitat is a potential issue that needs to be addressed.	Evaluate mowing practices and/or vegetation management	Continue to work on participation in the Monarch Candidate Conservation Agreement and refine best management and designa practices that can be implemented as part of this agreement.	VTrans (Environmental)		Short Term (1-5 years)			5.80	43.30	5.80	5.85
3102	Bennington	All towns	Corridor wide	Signage for recreation areas along the corridor are inconsistent and not always easily interpreted at the prevailing speed.	Evaluate signage and/or road markings	Evaluate the location of recreation signs along the Corridor to see if existing sign locations can be optimized. Looking further forward, create a plan for recreation signage along the Corridor.	VTrans (Traffic Operations)	ANR (Forest, Parks and Recreation), Vermont Dept of Tourism and Marketing, WRC, BCRC	Short Term (1-5 years)			5.80	43.30	5.80	5.85
3110	Bennington	All towns	Corridor wide	Explore adding warnings about poor weather conditions and traffic interruptions along the corridor. Install electronic message sign that warns of winter conditions at higher elevations along the travel corridor.	Improve travel information	Develop a corridor wide traffic management plan that includes parts of Route 100 to the ski resorts. Explore adding additional electronic messaging about poor weather conditions and traffic interruptions.	VTrans (Traffic Signal Operations & ITS)	Towns, Police, Mt Snow Ski Resort	Short Term (1-5 years)	Low (\$0 - \$100,000)		5.80	43.30	5.80	5.85
3112	Bennington	All towns	Corridor wide	Improve sweeping plan, including shoulders, to improve travel conditions for bicyclists.	Improve sweeping plan	When sweeping plan is next revised, consider shoulder sweeping and the needs of bicyclists.	VTrans (District)		Short Term (1-5 years)	Low (\$0 - \$100,000)		5.80	43.30	5.80	5.85
3120	Bennington	All towns	Corridor wide	Wild parsnip, wild churvill, Japanese knotweed and other invasive plant species are spreading along the Corridor. Mowing operations may contribute to the spreading of the invasives as well as lack of invasive plant management from adjoining properties to the State ROW where some of these invasives may be originating from. Next steps: Follow the VTrans Vegetation Management Practices to reduce spread of invasive plant species such as wild parsnip, wild churvill and Japanese knotweed. For more information visit https://vtrans.vermont.gov/operations/technical-services/environmental/vegetation-management and https://vtrans.vermont.gov/operations/technical-services/environmental/best-management-practices	Evaluate mowing practices and/or vegetation management	Follow the VTrans Vegetation Management Practices to reduce spread of invasive plant species such as wild parsnip, wild churvill and Japanese knotweed.	VTrans (District and Environmental)		Short Term (1-5 years)	Low (\$0 - \$100,000)		5.80	43.30	5.80	5.85

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3121	Bennington	All towns	Corridor wide	Study truck usage along the corridor, particularly oversized loads. Truck traffic appears to be heavy, with too many wide loads, many trucks speeding and creating notable noise by Jake brake usage.	Explore truck usage	Study truck usage along the corridor, particularly oversized loads.	VTrans (Planning, DMV, Safety)		Short Term (1-5 years)			5.80	43.30	5.80	5.85
3073	Woodford		Pull offs near townline, east of Furnace Grove Rd	The pull offs near a swimming hole and hiking trails are becoming a safety issue	Improve safety near recreation area	Coordinate with ANR (FPR) to look for solutions to the emerging parking and safety issues. Evaluate need for signage warning about pedestrians in the roadway. Coordinate with 3002, 3006 and 3072?	BCRC	ANR (Forest, Parks and Recreation), BCRC, WRC, VTrans (District, Traffic Operations, Planning)	Short Term (1-5 years)			6.96	-1.00	0.09	0.00
3115	Woodford		East of Old Harbor Road	Crash pattern identified by VTrans staff with next steps suggested - utility pole delineation and possible relocation.	Improve roadway safety (section or intersection)	The delineation of the utility pole would be beneficial, with a delineator in front of the pole or a type-3 object marker. Relocation of the pole should be considered.	VTrans (District)	Utility company	Short Term (1-5 years)	Low (\$0 - \$100,000)		8.43	-1.00	1.56	
3072	Woodford		Long Trail/ AT crossing north of Notch Rd	The Long Trail/ Appalachian Trail crossing is becoming an increasing safety risk due to increased usage	Improve safety near recreation area	Begin coordination effort with partners to evaluate the current location of trail crossing, measures to improve safety and whether opportunities exist to move the trail crossing to a safer location in the future. Coordinate with 3002, 3006 and 3073?	BCRC	ANR (Forest, Parks and Recreation), Green Mountain National Forest, Green Mountain Club, BCRC, WRC, VTrans (Traffic Operations, District, Planning)	Short Term (1-5 years)			9.45	-1.00	2.58	0.00
3001	Woodford		Rock cut near truck escape route	Safety concerns in this rock cut/ curves with crash records and safety analysis completed. There is a programmed project associated with the ledge issue with anticipated construction in 2021 or 2022. Other safety improvements may still be needed afterwards - including curve sign with advisory speed, high friction surface treatment and superelevation evaluation.	Improve roadway safety (section or intersection)	There is a programmed project associated with the ledge issue with anticipated construction in 2021 or 2022. NH 010-1(51) - https://resources.vtrans.vermont.gov/factsheet/default.aspx?pin=13B350	VTrans (Project Manager is Bruce Martin)		Short Term (1-5 years)	High (\$1 million - \$10 million)	Already programmed and funded	9.80	-1.00	2.93	-1.00
3002	Woodford		Woodford State Park	Safety and snow removal issues for people accessing Woodford State Park who may need to cross Route 9, particularly in the winter when parking is located on the other side of the street.	Improve safety near recreation area	Coordinate between stakeholders to look for solutions to the emerging parking, snow removal and safety issues. Evaluate need for signage warning about pedestrians in the roadway. Coordinate with 3006, 3072 and 3073?	BCRC	ANR (Forest, Parks and Recreation), BCRC, WRC, VTrans (District, Traffic Operations, Planning)	Short Term (1-5 years)	Low (\$0 - \$100,000)		15.02	-1.00	8.15	-1.00
3020	Searsburg		Bridge 20	The location of the Searsburg Bridge 20 Project is an important connection for aquatic and terrestrial animal passage (including large mammals). VTrans has been working with ANR and will be considerably upzping the structure. It is due to be constructed in 2022. Information about the project is available at https://resources.vtrans.vermont.gov/factsheet/default.aspx?pin=13B332	Consider accommodating wildlife when rehabilitating or replacing structure	The culvert is due to be upgraded to a bridge in 2024 in a programmed project - BF 010-1(50) - more information at https://resources.vtrans.vermont.gov/factsheet/default.aspx?pin=13B332	VTrans (Project Manager is Nick Wark)		Short Term (1-5 years)	High (\$1 million - \$10 million)		17.09	-1.00	0.65	0.00

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3031	Searsburg		Route 8 intersection	Route 8 intersection has sight distance issues. Traffic turning left from a climbing lane also adds complexity to the intersection.	Improve sight distances at intersection	Evaluate which solutions are preferred to address the issue. If turn lane, look to harmonize into future paving project. If new signal or roundabout, look for funding to address the issue.	VTrans (Traffic Operations)		Short Term (1-5 years)			18.27	-1.00	1.82	-1.00
3132	Searsburg		East of Route 8	Crash pattern identified by VTrans staff with next steps suggested - evaluate winter maintenance.	Improve roadway safety (section or intersection)	Evaluate winter maintenance	VTrans (District)		Short Term (1-5 years)			18.50	-1.00	2.06	0.00
3043	Wilmington	Searsburg	Reservoir to Line Lane	Threatened plant species can be found in this area. ANR recommends stopping mowing to protect the plant. VTrans staff will have to balance against operational needs such as sight distances, hazard trees, shade on roadway, etc.	Evaluate mowing practices and/or vegetation management	VTrans District and ANR staff to discuss maintenance and mowing practices to evaluate where practices may be altered	VTrans (District)	ANR	Short Term (1-5 years)			20.88	22.72	4.44	0.74
3013	Wilmington		Western side of Wilmington Village	The box culvert has failing wingwalls that is causing the shoulder to fail	Improve condition of culvert and shoulder	Await culvert condition to be flagged through VTrans Asset Management Systems.	VTrans (Asset Management and District)		Short Term (1-5 years)	Medium (\$100,000 - \$1 million)		23.74	-1.00	1.76	-1.00
3131	Wilmington		Haystack Road	Travelers are using local roads to cut through to Route 100, Dover and the ski areas from the west during peak travel times.	Evaluate signage and/or road markings	Set up a meeting to discuss issues and explore opportunities on State and Town highways. See Augur Hill Road example for potential options.	VTrans (Traffic Operations)	Town of Wilmington, WRC	Short Term (1-5 years)	Low (\$0 - \$100,000)		23.89	-1.00	1.91	0.00
3109	Wilmington		53 West Main St to Country Club Road	Area was evaluated for potential to convert to class 1 town highway in 2015 for benefits relating to design flexibility and snow removal, but was considered too expensive. Consider re-evaluating periodically .	Develop Roadway Master Plan for this section	Develop Roadway Master Plan for this section, focusing on crash patterns, drainage and parking. Periodically evaluate potential to convert to class 1 town highway. Consider submitting as a VPSP2 Regionally Driven Potential Project (Roadway Program).	WRC or VTrans (Planning)	Town of Wilmington, WRC, VTrans (Traffic Operations, Planning, Permitting and others)	Short Term (1-5 years)	Low (\$0 - \$100,000)		24.80	25.56	2.82	3.57
3003	Wilmington		Route 100N intersection and Beaver St	The Route 100 North intersection has various issues, including congestion and geometry issues. The proximity of the narrow bridge 31 (traffic width and stream width) adds complexity to the area.	Develop Roadway Master Plan for this section	Complete a Master Plan for downtown Wilmington that examines the issues and presents next steps. Consider submitting Bridge 31 and intersection as a VPSP2 Regionally Driven Potential Project (State Bridge, and Traffic and Safety Programs).	WRC or VTrans (Planning)	Town of Wilmington, WRC, VTrans (Traffic Operations, Planning, Permitting, AMB and others)	Short Term (1-5 years)	Low (\$0 - \$100,000)		25.00	-1.00	3.02	-1.00
3058	Wilmington		Merrill Dr to Hall Rd	Beaver Brook is "stressed" with problems of channel relocation, straightening, pollutants and sediment. Need to be careful to ensure waterway is not to be downgraded to "impaired".	Improve drainage and/or stormwater provisions	Monitor for water quality impacts	VTrans (Environmental, District)	ANR	Short Term (1-5 years)			25.37	28.76	3.39	6.59
3067	Wilmington		Rite Aid turn lane	Turn lane was installed near Rite Aid with short configuration. Appears to be working well.	No action needed	No action needed.	VTrans (District)		Short Term (1-5 years)			25.54	-1.00	3.55	0.00
3077	Wilmington		Between White House Inn and Ballou Hill Road	Town are planning to construct a water and wastewater line extension	Coordinate about installation of new water and wastewater lines.	Unknown next steps	Town of Wilmington	VTrans (District, Permitting)	Short Term (1-5 years)			25.83	26.54	3.85	0.00
3068	Wilmington		Retaining walls near the White House Inn	Retaining walls are in poor condition and have issues with mowing and blowing snow.	Evaluate need for retaining walls and how to complete mowing	VTrans Geotechnical Section evaluate retaining walls to make recommendations.	VTrans (District, Geotechnical)		Short Term (1-5 years)			25.86	-1.00	3.88	0.00
3035	Wilmington		Flea Market and White House Inn	Issues with blowing snow.	Improve snow removal ability	Evaluate winter maintenance and explore adding fencing to control blowing snow.	VTrans (District, Safety)		Short Term (1-5 years)			25.94	-1.00	3.96	-1.00

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3005	Wilmington		Route 100S intersection	The Route 100 South intersection has congestion issues with intersection analysis showing Poor Level of Service (F) for 2020. Options to address the congestion include turn lanes, traffic signals and roundabouts. Intersection also has crash patterns that indicate some counter-measures.	Improve traffic flow	Evaluate which solutions are preferred to address the traffic and safety issues, potentially through a Scoping Study led by VTrans Traffic Design. Consider submitting as a VPSP2 Regionally Driven Potential Project (Traffic and Safety Program)	WRC or VTrans (Traffic Operations, Safety, Traffic Design)		Short Term (1-5 years)			26.14	-1.00	4.16	-1.00
3046	Wilmington		Near Shearer Hill Rd	Wood turtle can be found in this area so activity in this area should be careful.	Evaluate mowing practices and/or vegetation management	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area.	VTrans (AMB, District, Environmental)	ANR	Short Term (1-5 years)			27.05	-1.00	5.06	-1.00
3024	Wilmington		Sparrow Lane	River is very exposed in this area. Could mowing practices be altered?	Evaluate mowing practices and/or vegetation management	Discuss maintenance and mowing practices to evaluate where practices may be altered	VTrans (District)	ANR	Short Term (1-5 years)	Low (\$0 - \$100,000)		28.26	-1.00	6.28	-1.00
3006	Wilmington		Molly Stark State Park	Emerging parking, snow removal and safety issues for people accessing Molly Stark State Park, particularly in the winter when people are parking on Route 9.	Improve safety near recreation area	Coordinate between stakeholders to look for solutions to the emerging parking, snow removal and safety issues. Evaluate need for signage warning about pedestrians in the roadway. Coordinate with 3002, 3072 and 3073?	WRC	ANR (Forest, Parks and Recreation), BCRC, WRC, VTrans (District, Traffic Operations, Planning)	Short Term (1-5 years)	Low (\$0 - \$100,000)		28.32	-1.00	6.34	-1.00
3036	Marlboro		West of Hogback Mountain	Frost heaves are common in this section, requiring some warning signs and also more pavement repairs	Improve drainage and/or stormwater provisions	Some improvements to be made through the 2021-2023 Paving Project, including installation of underdrain and drainage improvements. Monitor roadway after paving/reclaim project to see whether further improvements to drainage are needed (frost heave area)	VTrans (AMB)		Short Term (1-5 years)			29.14	29.64	0.00	0.50
3015	Marlboro		Between Old Hogback Rd and Sun and Ski Rd	Crashes occur here during icy conditions and when there is blowing snow. Explore safety improvements.	Improve roadway safety (section or intersection)	Evaluate winter maintenance and explore adding fencing to control blowing snow.	VTrans (District, Safety)		Short Term (1-5 years)			29.24	-1.00	0.10	-1.00
3007	Marlboro		Hogback Mountain	Safety concerns around the Hogback Mountain curve with numerous recorded crashes and near misses. Overlook on the curve contributes parking vehicles and pedestrians into the roadway.	Develop Roadway Master Plan for this section	Complete a Master Plan that examines issues and presents next steps. Consider studying drainage issues in 3037 in the same study. Consider submitting as a VPSP2 Regionally Driven Potential Project (Traffic and Safety Program).	WRC or VTrans (Planning)	Town of Marlboro, WRC, VTrans (Traffic Operations, Planning, Permitting, AMB and others), Local Businesses	Short Term (1-5 years)	Low (\$0 - \$100,000)		29.74	-1.00	0.60	-1.00
3008	Marlboro		Curve near Hughes Road	Curve near Hughes Road can be slippery due to blowing snow which causes crashes.	Improve roadway safety (section or intersection)	Programmed paving project due to address superelevation issue in 2021 and 2022 - NH 2971(1). Evaluate winter maintenance and explore adding fencing to control blowing snow.	VTrans (District, Safety)		Short Term (1-5 years)			31.04	-1.00	1.90	-1.00
3037	Marlboro		East of Hogback Mountain	Drainage issues here, particularly with natural springs nearby. Drainage improvements needed.	Improve drainage and/or stormwater provisions	Some improvements to be made through the 2021-2023 Paving Project, including installation of underdrain and drainage improvements. Monitor roadway after project to see if additional work is needed (coordinate with 3007 Hogback Mountain Master Plan?)	VTrans (Traffic Operations, Planning, Permitting and others)	Town of Marlboro, WRC	Short Term (1-5 years)			31.04	-1.00	0.80	-1.00

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3016	Marlboro		Augur Hole Road	Augur Hole Road and other local roads are used as a cut through to Route 100, Dover and the ski areas during peak travel times. Local Towns (Marlboro and others) are concerned about traffic, speeding and increased maintenance burdens. In summer/ fall 2020 VTrans Staff were working on signage to help address the issue.	Evaluate signage and/or road markings	In fall 2020 VTrans Staff installed signage on state highways to help address the issue, as well as worked with the Towns with recommendations for their roadways.	VTrans (Joe Kelly is the lead)	Town of Marlboro, Town of Wilmington, WRC	Short Term (1-5 years)	Low (\$0 - \$100,000)		32.86	-1.00	3.72	-1.00
3010	Marlboro		South Road intersection	The South Road curve and intersection is an area of concern for safety.	Improve roadway safety (section or intersection)	Programmed paving project due to address some issues in this area, including installation of a left turn lane, in 2021 and 2022 - NH 2971(1) - https://resources.vtrans.vermont.gov/factsheet/default.aspx?pin=16V105 .	VTrans Paving (Project Manager is Matthew Bogaczyk)		Short Term (1-5 years)			34.59	-1.00	5.45	-1.00
3011	Marlboro		Marlboro Elementary School	The roadway near the Marlboro Elementary School with the climbing lane has safety concerns.	Improve roadway safety (section or intersection)	Programmed paving project due to make improvements in 2021 and 2022 - NH 2971(1) - https://resources.vtrans.vermont.gov/factsheet/default.aspx?pin=16V105 . Truck climbing lane options were evaluated. Partner with town to further improve sight distances.	VTrans Paving (Project Manager is Matthew Bogaczyk)	Town of Marlboro	Short Term (1-5 years)			34.84	-1.00	5.70	0.00
3023	Marlboro		Climbing lane	Sinkholes are an intermittent issues on the climbing lane due to drainage issues.	Improve drainage and/or stormwater provisions	Monitor area and involve VTrans Geotechnical staff as needed.	VTrans (District, Geotechnical)		Short Term (1-5 years)			36.00	37.00	6.86	7.86
3111	Marlboro		West of MacArthur Road	Add signage to warn about blind driveways on curve	Evaluate signage and/or road markings	Evaluate whether a blind driveway sign is warranted.	VTrans (Traffic Operations)		Short Term (1-5 years)	Low (\$0 - \$100,000)		36.39	-1.00	7.25	0.00
3009	Marlboro		Turners Corner	Turners Corner is a safety concern, particularly with the lack of sight distance near the Hamilton Road intersection. The 2021 paving project is working to address some of the issues (https://resources.vtrans.vermont.gov/factsheet/default.aspx?pin=20D120).	Improve roadway safety (section or intersection)	Programmed paving project due to address several issues in this area in 2021 and 2022 - NH 2971(1) - https://resources.vtrans.vermont.gov/factsheet/default.aspx?pin=16V105 . Partner with Town to explore options for changing Hamilton Road access to VT 9.	VTrans Paving (Project Manager is Matthew Bogaczyk)	Town of Marlboro	Short Term (1-5 years)			36.90	-1.00	7.76	-1.00
3039	Marlboro	Brattleboro	Marlboro Collision	Section was lost in Tropical Storm Irene and is still at risk for future flooding and damage. Site is included within a FEMA Pre-Disaster Mitigation Project grant application. Project is being developed now with the construction hoped for 2022.	Improve roadway resilience	Pending environmental reviews, construction of mitigation efforts is due in 2022.	VTrans (Project Manager is Matt Bogaczyk)	Vermont Emergency Management	Short Term (1-5 years)	Medium (\$100,000 - \$1 million)	Pre-Disaster Mitigation Program (via VEM/ FEMA)	37.19	37.67	8.05	0.22
3040	Brattleboro		East of Stark Road	Section was damaged in Tropical Storm Irene and is still at risk for future flooding and damage. Site is included within a FEMA Pre-Disaster Mitigation Project grant application. Project is being developed now with the construction hoped for 2022.	Improve roadway resilience	Pending environmental reviews, construction of mitigation efforts is due in 2022.	VTrans (Project Manager is Matt Bogaczyk)	Vermont Emergency Management	Short Term (1-5 years)	Medium (\$100,000 - \$1 million)	Pre-Disaster Mitigation Program (via VEM/ FEMA)	38.95	-1.00	1.50	-1.00

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3041	Brattleboro		Between Stark Road and Cook Rd	Section was severely impacted in Tropical Storm Irene and is still at risk for future flooding. Site is included within a FEMA Pre-Disaster Mitigation Project grant application. Project is being developed now with the construction hoped for 2022.	Improve roadway resilience	Pending environmental reviews, construction of mitigation efforts is due in 2022.	VTrans (Project Manager is Matt Bogaczyk)	Vermont Emergency Management	Short Term (1-5 years)	Medium (\$100,000 - \$1 million)	Pre-Disaster Mitigation Program (via VEM/ FEMA)	39.30	-1.00	1.85	-1.00
3069	Brattleboro		W. Brattleboro between Sunset Lake Rd and Edward H	Area has various issues, including many turning vehicles, lack of sidewalks and minimal lighting. Bike lanes and crosswalks are being installed in the upcoming paving project.	Develop Roadway Master Plan for this section	Develop Roadway Master Plan for this section, with drainage issues in 3017. Evaluating whether roadway should become Class 1 Town Highway in future may be useful. Consider submitting as a VPSP2 Regionally Driven Potential Project (Roadway Program).	WRC or VTrans (Planning)	Town of Brattleboro, WRC, VTrans (Traffic Operations, Planning, Permitting and others)	Short Term (1-5 years)	Low (\$0 - \$100,000)		40.62	41.62	3.17	4.18
3113	Brattleboro		Edward Height Road	Improve visibility of speed limit change sign. There are existing "Reduced Speed Limit Ahead" (W3-5) warning signs in place, in addition to upsized signs at the transition point. Could a radar speed feedback sign be added here?	Evaluate signage and/or road markings	Evaluate need for radar speed feedback sign and additional follow-up speed limit signs just beyond the speed limit changes.	Town of Brattleboro	WRC	Short Term (1-5 years)	Low (\$0 - \$100,000)		40.62	-1.00	3.17	0.00
3042	Brattleboro		Chelsea Royal Diner	The road includes a section where a turning lane may be added in the future.	Turn lane being installed	Programmed paving project due to install two way left turn lane in this area in 2021 and 2022 - NH 2971(1) - https://resources.vtrans.vermont.gov/faactsheet/default.aspx?pin=16V105 .	VTrans (Project Manager is Matt Bogaczyk)		Short Term (1-5 years)			40.73	-1.00	3.29	-1.00
3014	Brattleboro		Bridge 51 near Westgate Drive	Bridge 51 has river alignment issues that exacerbate flooding issues. The bridge is a high risk according to the Vermont Transportation Resiliency Planning Tool. VTrans has applied for a Pre-Disaster Mitigation Project (Priority Site 4) to carry out mitigation efforts including restoring the flood chute and floodplain to improvement stream alignment and reduce bridge vulnerability, and repairing holes in the bridge abutment armor. The application was submitted in 2019 and, pending environmental reviews, construction is expected in 2022.	Improve how water travels through the bridge	Pending environmental reviews, construction of mitigation efforts is due in 2022.	VTrans (Project Manager is Matt Bogaczyk)	Vermont Emergency Management	Short Term (1-5 years)	Medium (\$100,000 - \$1 million)	Pre-Disaster Mitigation Program (via VEM/ FEMA)	40.90	-1.00	3.45	-1.00
3012	Brattleboro		Bridge 54 near Melrose St	Bridge 54 on Western Ave is a local concern for bicycle and pedestrian issues. It is narrow and there is little space for bicyclists when large trucks are sharing the bridge.	Improve bicycle and pedestrian safety on bridge	Consider needs of bicyclists and pedestrians when construction project is project for the bridge or nearby. Town Highway Bridge is currently in scoping (BRATTLEBORO BF 2000(28))	VTrans Structures (Project Manager is Laura Stone)	Town of Brattleboro	Short Term (1-5 years)			42.53	-1.00	5.08	-1.00
3059	Brattleboro		East of Brattleboro Farmers Market	Whetstone Brook is "impaired" meaning there are strict EPA regulations in this area.	Improve drainage and/or stormwater provisions	Monitor for water quality impacts	VTrans (Environmental, District)	ANR	Short Term (1-5 years)			43.12	-1.00	5.67	0.00
3114	Bennington	All towns	Corridor wide	Consider noise generation of paving surfaces used on the roadway.	Investigate noise generation of paving surfaces	Consider noise generation of paving surfaces when doing paving projects. Consider a statewide research project looking at noise generation if one has not been done recently.	VTrans (Project Delivery Bureau, Research Bureau)		Medium Term (5-10 years)			5.80	43.30	5.80	5.85

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3117	Bennington	All towns	Corridor wide	Consider narrow shoulders and bicycle traffic when installing rumble stripes along the Corridor. Centerline rumble stripes can make drivers reluctant to move over for bicyclists	Consider bicyclists when installing rumble stripes	Rumble Stripe Policy is not due for revision at this time so action is necessary.	VTrans (Safety)		Medium Term (5-10 years)			5.80	43.30	5.80	5.85
3108	Bennington		Bridge 9	Monitor bridge which is a high risk from the resiliency perspective according to the Transportation Resiliency Planning Tool.	Monitor area of high risk for resiliency	Monitor roadway section and prioritize resiliency efforts through the Part 667 Process.	VTrans (District, AMB)	Vermont Emergency Management	Medium Term (5-10 years)			6.40	-1.00	6.40	0.00
3029	Woodford		East of Harbor Road	The river jumps its banks here and has the potential to cause roadway impacts.	Monitor river/ stream for flooding and movement	Monitor roadway and consider future mitigation project.	VTrans (District)		Medium Term (5-10 years)			8.57	-1.00	1.70	-1.00
3062	Woodford		East of the Woodford notch	The river regularly jumps its banks here causing roadway impacts.	Improve roadway resilience	Monitor roadway section and prioritize resiliency efforts through the Part 667 Process.	VTrans (District, AMB)	Vermont Emergency Management	Medium Term (5-10 years)			9.12	-1.00	2.25	-1.00
3098	Wilmington		Primrose Lane/Oxbow Loop to Route 100N	Monitor roadway section which is a high risk from the resiliency perspective according to the Transportation Resiliency Planning Tool.	Improve roadway resilience	Monitor roadway section and prioritize resiliency efforts through the Part 667 Process.	VTrans (District, AMB)	Vermont Emergency Management	Medium Term (5-10 years)			23.07	25.00	1.09	3.02
3106	Wilmington		Bridge 30	Monitor bridge which is a high risk from the resiliency perspective according to the Transportation Resiliency Planning Tool.	Monitor area of high risk for resiliency	Monitor roadway section and prioritize resiliency efforts through the Part 667 Process.	VTrans (District, AMB)	Vermont Emergency Management	Medium Term (5-10 years)			24.18	-1.00	2.20	0.00
3033	Wilmington		Wilmington Inn	Roadway section destabilized next to the river requiring two fixes. The area now appears to be stabilized.	Improve roadway resilience	Monitor roadway section and prioritize resiliency efforts through the Part 667 Process.	VTrans (District, AMB)	Vermont Emergency Management	Medium Term (5-10 years)			24.75	-1.00	2.77	-1.00
3099	Wilmington		Sherer Hill Rd to Molly Stark State Park	Monitor roadway section which is a high risk from the resiliency perspective according to the Transportation Resiliency Planning Tool.	Improve roadway resilience	Monitor roadway section and prioritize resiliency efforts through the Part 667 Process.	VTrans (District, AMB)	Vermont Emergency Management	Medium Term (5-10 years)			27.07	28.32	5.08	6.34
3048	Wilmington		Between Shearer Hill Rd and Cornell Way	Land between river and road should be monitored as additional riprap may be needed in the future.	Improve roadway resilience	Monitor roadway section and prioritize resiliency efforts through the Part 667 Process.	VTrans (District, AMB)	Vermont Emergency Management, ANR	Medium Term (5-10 years)			27.48	-1.00	5.50	-1.00
3100	Marlboro	Brattleboro	Hamilton Rd (west end) to Cider Mill Hill	Monitor roadway section which is a high risk from the resiliency perspective according to the Transportation Resiliency Planning Tool.	Improve roadway resilience	Monitor roadway section and prioritize resiliency efforts through the Part 667 Process.	VTrans (District, AMB)	Vermont Emergency Management	Medium Term (5-10 years)			36.96	39.55	7.82	2.10
3057	Marlboro	Brattleboro	Marlboro Collision to Stark Rd	Roadway is vulnerable with its proximity to the stream and should be monitored.	Improve roadway resiliency	Monitor roadway section and prioritize resiliency efforts if necessary.	VTrans (District)	Vermont Emergency Management, ANR	Medium Term (5-10 years)			37.04	38.54	7.90	1.09
3065	Marlboro		East of eastern end of Hamilton Rd	Snow removal is challenging in this area because the ledge is very close to the roadway so there is no space for snow storage. Section assessed by VTrans Geotechnical Staff but has no simple fixes so would need detailed geotechnical evaluation before pursuing further options.	Improve snow removal ability	Complete detailed geotechnical evaluation to determine appropriate treatment options to address needs.	VTrans (AMB, Geotechnical)		Medium Term (5-10 years)			38.47	-1.00	1.02	-1.00

Route 9 Corridor Management Plan - June 2021 - Table of Needs/ Concerns with Next Steps

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3078	Brattleboro		Class 1 Town Highway (Edward Heights I-91)	Old concrete roadbed is causing issues for maintenance of the Class 1 Town Highway. Concrete slab removal would be town responsibility, although could work with VTrans to coordinate with upcoming Class 1 Paving Project (Town would have to find independent funding).	Explore options to reduce negative impacts of old concrete roadbed	Town develop a plan to address needs including non-VTrans funds. Potentially consider coordination of various projects with the next Class 1 TH paving project that is due around 2029.	Town of Brattleboro	VTrans (PDB), WRC	Medium Term (5-10 years)			40.62	43.30	3.17	5.85
3017	Brattleboro		West Brattleboro Dunkin Donuts	The area has severe drainage issues, particularly in the winter and spring. Water bubbles up and ice forms, up to a foot thick in places. The issue begins with a stormwater drainage pond on private property, but is also affected by issues from driveways and local drainage for approximately 1,000 ft of roadway.	Develop Roadway Master Plan for this section	Develop Roadway Master Plan for this section to look at drainage and access management issues. When considering solution, evaluate alongside issues in 3069 Consider submitting as a VPSP2 Regionally Driven Potential Project (Roadway Program).	WRC or VTrans (Planning)	Town of Brattleboro, WRC, VTrans (Traffic Operations, Planning, Permitting and others)	Medium Term (5-10 years)			41.05	-1.00	3.60	0.00
3105	Brattleboro		Meadowbrook Rd to Guilford St	Monitor roadway section which is a high risk from the resiliency perspective according to the Transportation Resiliency Planning Tool.	Improve roadway resilience	Monitor roadway section and prioritize resiliency efforts through the Part 667 Process.	VTrans (District, AMB)	Vermont Emergency Management	Medium Term (5-10 years)			41.91	43.02	4.46	5.58
3107	Brattleboro		Bridge 52	Monitor bridge which is a high risk from the resiliency perspective according to the Transportation Resiliency Planning Tool.	Monitor area of high risk for resiliency	Monitor roadway section and prioritize resiliency efforts through the Part 667 Process.	VTrans (District, AMB)	Vermont Emergency Management	Medium Term (5-10 years)			41.92	-1.00	4.47	0.00
3070	Brattleboro		W. Brattleboro between Greenleaf St and Melrose St	Area has several issues converging including drainage, safety, bicycle and pedestrian, and pavement condition. Refer to the 2014 West Brattleboro Bicycle and Pedestrian Scoping Study for more information and alternatives.	Improve drainage, safety and pavement condition	Town develop a plan to address needs including non-VTrans funds. Potentially consider coordination of various projects with the next Class 1 TH paving project that is due around 2029.	Town of Brattleboro	VTrans (PDB), WRC	Medium Term (5-10 years)			42.03	42.55	4.59	5.10
3122	Brattleboro		Guilford Road intersection	Traffic backs up past exit 2 when someone is trying to turn onto Guilford Street going westbound on Route 9. Improve traffic flow at the Guilford Street intersection.	Improve traffic flow	Town develop a plan to address needs. Potentially consider coordination of various projects with the next Class 1 TH paving project that is due around 2029.	Town of Brattleboro	WRC	Medium Term (5-10 years)			43.02	-1.00	5.58	0.00
3021	Searsburg		Lind Lane loop	The river near Lind Lane is very active and while the bridges are a good size, they may be at risk if the river changes its channel.	Monitor river/ stream for flooding and movement	Monitor movement of the river channel. If major changes occur the existing bridge sizes may become insufficient.			Long Term (>10 but active)			20.57	20.94	4.12	4.50
3101	Bennington	All towns	Corridor wide	Inconsistent and sometimes narrow shoulders can cause issues for maintenance and travel.	Increase roadway width	Consider increasing shoulder widths along the roadway in future paving projects with appropriate scope (eg reclaim rather than leveling). These improvements are included in the 2021/2022 Paving project from Wilmington to Brattleboro (NH 2971(1)).	VTrans (AMB)		Await harmonization opportunity			5.80	43.30	5.80	5.85
3103	Bennington	All towns	Corridor wide	The land adjacent to Route 9 is part of an important wildlife habitat and travel corridor. Wildlife crossings should be considered with structure upgrades and education of the traveling public may be good to consider.	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			5.80	43.30	5.80	5.85

Route 9 Corridor Management Plan - June 2021 - Table of Needs/ Concerns with Next Steps

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3123	Bennington	All towns	Corridor wide	Many cars pass on the right in the parking/ emergency lane, particularly when people are trying to make a left turn into a driveway or a road	Education about passing on the right	Per state statute vehicles may overtake on the right if the vehicle being overtaken is making a left turn. As such, no action is recommended for corridor, except to evaluate safety at intersections when projects arise.	VTrans (Traffic Operations, Project Delivery Bureau)	Governor's Highway Safety Alliance	Await harmonization opportunity			5.80	43.30	5.80	5.85
3129	Bennington	All towns	Corridor wide	Evaluate transit connections and facilities along the corridor, particularly opportunities to improve connections between transit routes and providing safe places for people to wait for the bus where there is not a sidewalk.	Improve transit	When transit planning study or route changes are next proposed for the area, consider opportunities to improve service (including connections) and locations where bus stop facilities and safety could be improved.	SEVT, GMCN, VTrans (Public Transit)	Southeast Vermont Transit, Green Mountain Community Network, Towns	Await harmonization opportunity			5.80	43.30	5.80	5.85
3060	Woodford			Culvert is insufficient for aquatic organism passage.	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			7.03	-1.00	0.16	-1.00
3061	Woodford			Culvert is insufficient for aquatic organism passage.	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			7.37	-1.00	0.50	-1.00
3080	Woodford			Wildlife crossing area (bears)	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			10.82	-1.00	3.95	0.00
3081	Woodford			Wildlife crossing area (bears)	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			11.56	-1.00	4.69	0.00
3071	Woodford		Near entrance to Prospect Mountain	A study was completed in the past to evaluate extending the passing lane beyond the prospect Mountain entrance	Consider turn lane in future	Consider the study when a project arises in the future where there may be a harmonization opportunity.	VTrans (AMB)		Await harmonization opportunity			11.72	-1.00	4.85	0.00
3082	Woodford			Wildlife crossing area (bears)	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises..	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			12.19	-1.00	5.32	0.00
3030	Woodford		West of Woodford State Park	Roadway is narrow which particularly causes issues during winter weather when plows are out.	Increase roadway width	Explore expanding roadway width as part of future paving project where scope is sufficient (eg reclaim rather than leveling project).	VTrans (AMB, PDB)		Await harmonization opportunity			13.95	14.71	7.08	7.84
3063	Woodford		East of Woodford State Park	Roadway condition indicates that reconstruction is needed.	Reconstruct roadway in poor condition	Await road condition to be flagged through VTrans Asset Management Systems.	VTrans (AMB)		Await harmonization opportunity			14.06	14.96	7.20	8.10

Route 9 Corridor Management Plan - June 2021 - Table of Needs/ Concerns with Next Steps

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3083	Woodford			Wildlife crossing area	Improve provisions for wildlife crossing	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			14.40	-1.00	7.53	
3056	Woodford		State Park Road	Culvert is an important wetland crossing that needs improvements for aquatic organism passage.	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			14.71	-1.00	7.84	-1.00
3084	Woodford			Wildlife crossing area (bears)	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			14.76	-1.00	7.89	
3055	Woodford		Red Mill Pond outlet	Culvert is undersized, perched and impassable for aquatic organism passage.	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			15.48	-1.00	8.61	-1.00
3085	Woodford			Wildlife crossing area (bears)	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			15.74	-1.00	8.87	
3054	Woodford		East of Red Mill Campground Rd	Culvert is an important wetland crossing that only has partial aquatic organism passage.	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			15.86	-1.00	8.99	-1.00
3086	Woodford			Wildlife crossing area	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			16.07	-1.00	9.20	
3087	Woodford	Searsburg		Wildlife crossing area (bears)	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			16.21	17.21	9.34	0.77
3088	Searsburg			Wildlife crossing area (bears)	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			17.56	-1.00	1.12	

Route 9 Corridor Management Plan - June 2021 - Table of Needs/ Concerns with Next Steps

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3089	Searsburg			Wildlife crossing area	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			17.61	-1.00	1.17	
3090	Searsburg			Wildlife crossing area	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			17.83	-1.00	1.39	
3091	Searsburg			Wildlife crossing area	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			18.09	-1.00	1.65	
3052	Searsburg		Near Route 8 intersection	Bridge is undersized and has reduced aquatic organism passage.	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			18.15	-1.00	1.71	0.00
3053	Searsburg		Near Town Line Road	Culvert is perched and is an important wetland crossing without good aquatic organism passage.	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			18.15	-1.00	0.07	0.00
3092	Searsburg			Wildlife crossing area (bears)	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			18.34	19.65	1.89	3.20
3032	Searsburg		East of top escape ramp	Guardrail damage and crash pattern identified by VTrans staff with next steps suggested - superelevation evaluation, winter maintenance evaluation, ITS warnings, potential high friction surface treatment candidate.	Improve roadway safety (section or intersection)	Evaluate roadway banking and incorporate improvements into future paving project with appropriate scope (eg reclaim rather than leveling)	VTrans (District, AMB)		Await harmonization opportunity			19.09	-1.00	2.64	0.00
3093	Searsburg			Wildlife crossing area (bears)	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			20.20	-1.00	3.76	
3051	Searsburg		Near Woods Road in Medbury	Culvert is undersized and has reduced aquatic organism passage.	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			22.09	-1.00	0.11	-1.00

Route 9 Corridor Management Plan - June 2021 - Table of Needs/ Concerns with Next Steps

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3094	Wilmington			Wildlife crossing area (bears)	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			22.68	-1.00	0.70	
3074	Wilmington		West of Haystack road	The roadway is narrow between guardrails causing issues for oversized loads. The location of guardrails is partially constrained by the length of a box culvert and the proximity to Harriman Reservoir.	Increase roadway width	Consider lengthening the box culvert, increasing shoulder widths and moving back guardrails in future projects with appropriate scope.	VTrans (AMB)		Await harmonization opportunity			23.71	-1.00	1.73	0.00
3116	Wilmington		Haystack Road intersection	Consider turn lane for Haystack Road intersection	Improve intersection	Evaluate need for turn lane at intersection when preparing for a future construction project.	VTrans (Traffic Operations/ Mobility)		Await harmonization opportunity			23.89	-1.00	1.91	0.00
3049	Wilmington		Wilmington Inn and Tavern	Bridge is undersized, perched and insufficient for aquatic organism passage.	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			24.50	-1.00	2.51	-1.00
3050	Wilmington		West Wilmington	Bridge is undersized, perched and insufficient for aquatic organism passage.	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			24.50	-1.00	2.51	0.00
3076	Wilmington		Near 1836 Country Store	Drainage issues in this area	Improve drainage and/or stormwater provisions	Consider incorporating drainage improvements into future paving project with appropriate scope (eg reclaim rather than leveling)	VTrans (AMB)		Await harmonization opportunity			24.87	-1.00	2.89	0.00
3075	Wilmington		Beaver St intersection	Drainage issues near this intersection	Improve drainage and/or stormwater provisions	Consider incorporating drainage improvements into future paving project with appropriate scope (eg reclaim rather than leveling)	VTrans (AMB)		Await harmonization opportunity			25.11	-1.00	3.13	0.00
3004	Wilmington		Shaws Plaza	The Shaws Plaza is an important part of the local transit network. Coordination with Transit companies is important when work is done in this area.	Consider transit needs in this area	Coordinate with transit companies when work is done in this area.			Await harmonization opportunity			25.46	-1.00	3.48	-1.00
3047	Wilmington		Wahoo's Eatery	Bridge is undersized and has reduced aquatic organism passage.	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			25.62	-1.00	3.63	-1.00
3097	Wilmington		Sparrow Lane near Molly Stark State Park	Culvert is perched.	Remove perch when replacing culvert	Evaluate water quality issues and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			28.22	-1.00	6.23	0.00
3045	Wilmington		Near Molly Stark State Park	Culvert is perched and insufficient for aquatic organism passage.	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			28.30	-1.00	6.32	-1.00

Route 9 Corridor Management Plan - June 2021 - Table of Needs/ Concerns with Next Steps

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3119	Wilmington		Near Molly Stark State Park	Consider wildlife crossing area near Molly Stark State Park where there is conserved land on both sides of the road.	Consider accommodating wildlife when rehabilitating or replacing structure	Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)		Await harmonization opportunity			28.38	-1.00	6.40	0.00
3118	Marlboro		Near Hogback Mountain	Consider wildlife crossing area near Hogback Mountain where there is conserved land on both sides of the road.	Consider accommodating wildlife when rehabilitating or replacing structure	Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)		Await harmonization opportunity			29.18	-1.00	0.04	0.00
3025	Marlboro			The culvert is important for terrestrial and amphibian crossing.	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			31.45	-1.00	2.31	-1.00
3026	Marlboro			The culvert is important for terrestrial and amphibian crossing.	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			32.74	-1.00	3.60	-1.00
3027	Marlboro			The culvert is important for terrestrial and amphibian crossing.	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			33.79	-1.00	4.65	-1.00
3038	Marlboro		Between Church Hollow Rd and South Rd	Roadway is narrow and has bad drainage that needs attention.	Improve drainage and widen roadway	Consider incorporating drainage and shoulder improvements into future paving project with appropriate scope (eg reclaim rather than leveling).	VTrans (AMB)		Await harmonization opportunity			33.99	34.54	4.85	5.40
3044	Marlboro		Staver Road	Culvert is undersized and insufficient for aquatic organism passage.	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			35.16	-1.00	6.02	-1.00
3028	Marlboro			The culvert is important for terrestrial and amphibian crossing, including large mammals.	Consider accommodating wildlife when rehabilitating or replacing structure	Coordinate with VTrans Environmental Section (Biologist) when work is done in this area. Evaluate need for wildlife crossing area and feasibility of upgrading structures when harmonization opportunity arises.	VTrans (AMB, Structures, Environmental)	ANR	Await harmonization opportunity			35.69	-1.00	6.55	-1.00
3127	Marlboro		Near North Pond Road	Climbing lane merge occurs just before a sharp right which is challenging for drivers.	Evaluate climbing lane	When a project next goes through this area of appropriate scope, evaluate the location of the climbing lane merge (particularly given the sharp right turn).	VTrans (Traffic Operations, Project Delivery Bureau)		Await harmonization opportunity			36.04	-1.00	6.90	0.00
3128	Marlboro		East of Augur Hole Road	The length of the climbing lane has been increasing which is causing issues for turning vehicles.	Evaluate climbing lane	When a project next goes through this area of appropriate scope, evaluate the location of the climbing lane merge (particularly given the sharp right turn).	VTrans (Traffic Operations, Project Delivery Bureau)		Await harmonization opportunity			36.04	-1.00	6.90	0.00
3066	Brattleboro		West of McKays Auto	Winter thaw regularly creates standing water issues for property owners, an issue that also sometimes impacts the roadway.	Improve drainage and/or stormwater provisions	Consider incorporating drainage and other improvements into future paving project with appropriate scope (eg reclaim rather than leveling).	VTrans (AMB)		Await harmonization opportunity			39.15	-1.00	1.70	0.00

Route 9 Corridor Management Plan - June 2021 - Table of Needs/ Concerns with Next Steps

ID no.	Town	Other towns	Location notes	Need/ Concern	Need theme	Next Steps	Lead Implementer	Opportunities for Collaboration	Timeframe	Approx. Cost (if known)	Funding Options (if blank, goes through normal VTrans programs)	Begin Milemarker (End to End)	To Milemarker (End to End)	Begin Milemarker (Town based)	To Milemarker (Town based)
3018	Brattleboro		Between Stockwell Dr and I-91	Local transit buses find it hard to pull over and deploy their ramp for wheelchair passengers because the shoulder is narrow.	Consider transit needs in this area	Coordinate with transit companies when work is done in this area.			Await harmonization opportunity			41.79	43.30	4.34	5.85
3022	Brattleboro		East of Brattleboro Farmers Market	The Whetstone Brook east of the Brattleboro Farmers market is "impaired" so attention should be paid to stormwater in this area.	Improve drainage and/or stormwater provisions	Consider stormwater improvements in this area to improve water quality.	Town of Brattleboro	ANR	Await harmonization opportunity			42.89	43.32	5.44	5.88
3019	Brattleboro		I-91 Exit 2	The idea of a Park and Ride Lot near Exit 2 has been discussed. If the idea is further explored, coordination with the local transit provider, Southeast Vermont Transit, is important.	Consider transit needs in this area	Coordinate with transit companies when work is done in this area.			Await harmonization opportunity			43.24	-1.00	5.80	0.00
3104	Bennington	All towns	Corridor wide	Underdrain has been installed in various places along the entire Corridor, but a plan for maintenance is needed for the long term effectiveness of this infrastructure	Improve drainage and/or stormwater provisions	Unknown next steps. Underdrain is currently only mapped and inspected by VTrans when associated with a regulated stormwater treatment system.	Unknown					5.80	43.30	5.80	5.85
3124	Bennington	All towns	Corridor wide	Speeding is an issue along the corridor. Evaluate reducing speed limit for the entire corridor to 45mph. Could automated speed enforcement also be considered for this corridor?	Evaluate speed limit	Due to state policy, the speed limit cannot be reduced to a blanket 45mph. Towns Requests for specific locations can be considered by the Traffic Committee. Automated speed enforcement is not currently allowed in Vermont per statute.	No action proposed					5.80	43.30	5.80	5.85
3130	Bennington	All towns	Corridor wide	Explore adding signage and markings related to bicyclists on the roadway - eg sharrows and Share the Road signs.	Evaluate signage and/or road markings	VTrans no longer supports the use of "Share the Road" signs and sharrows may only be used on roads with posted speed of 35 or less. Therefore no action is suggested.	No action proposed					5.80	43.30	5.80	5.85
3034	Wilmington		East of Haystack Rd	Underground spring causes issues for local property owners and is close to Route 9.	Improve drainage and/or stormwater provisions	Unknown next steps	Unknown					24.00	-1.00	2.02	-1.00
3064	Marlboro		East of Adams Crossroad	Snow removal is challenging in this area because the ledge is very close to the roadway on both sides so there is no space for snow storage. Section assessed by VTrans Geotechnical Staff and is not a priority from a rockfall perspective.	Improve snow removal ability	Unknown next steps	VTrans (AMB, Geotechnical)					31.92	-1.00	2.77	-1.00
3125	Brattleboro		West of Chelsea Royal Diner	When heading west there is a "Watch for pedestrians" sign, but this area is dark and has no shoulder - questions from general public about suitability of location. VTrans installed these signs on behalf of concerned citizens who walk along this section of road. It is unlit and shoulder widths are narrow so the signs serve as a warning to motorists to expect random pedestrian activity ahead. Sign locations are deemed appropriate by VTrans Traffic Operations.	Evaluate signage and/or road markings	No action needed	VTrans (Traffic Operations)					40.70	-1.00	3.52	0.00