### **VERMONT AGENCY OF TRANSPORTATION**

### **COMPLETE STREETS PROJECTS LIST**

## **CONSTRUCTION YEAR 2021**

During the 2011 legislative session, the Complete Streets Bill (Act 34) was passed to "ensure that the needs of all users of Vermont's transportation system - including motorists, bicyclists, public transportation users, and pedestrians of all ages and abilities - are considered in all state and municipally managed transportation projects and project phases." The language in the bill excludes unpaved highways.

The bill requires the Agency to make available to the public a list of all state and municipal projects that incorporated complete streets principles, including a project description and its location.

The bill also requires the Agency to make available to the public a list of all state and municipal projects that did not incorporate complete streets principles with an identification of which exemption was applied. Exemptions are allowed where use of the transportation facility by pedestrians, bicyclists or other users is prohibited by law; where the cost of incorporating complete streets principles is disproportionate to the need or probable use; and/or incorporating complete streets principles is outside the scope of a project by its very nature.

The attached list summarizes which Vermont Agency of Transportation projects advertised in 2021 incorporated complete streets principles or were exempt. The Agency has requested project information from Vermont municipalities via the Regional Planning Commissions, and some municipal project information has been received to date. The bill does not empower the Agency to compel municipalities to provide the information, so the Agency will continue to educate and assist municipalities and partners with meeting the requirements of the Complete Streets bill.

TOTAL NUMBER OF 2021 PROJECTS: 119

TOTAL NUMBER OF 2021 COMPLIANT PROJECTS: 59 TOTAL NUMBER OF 2021 EXEMPT PROJECTS: 60

Exemption Types: Limited Access - 12, Outside Scope - 48, Cost - 0

Vermont Agency of Transportation Highway Division

## 2021 PROJECTS THAT INCORPORATED COMPLETE STREETS PRACTICES

				COMPLETE STREETS PRINCIPLES AND PRACTICES INCORPORATED IN PROJECTS								
Project Name	Project Number	Project Location	Sidewalks	Crosswalks	Lighting	Signals	Streetscaping	Pavement Improvements	Shoulder Improvements	Bike, Shared Use	Public Transit	Other
	Municipal As											
Bennington	STP BIKE(26)	Bennington Path, from River Street to Furnace Brook	x	x		X				x		
Bennington	STP BP14(10) & TAP TA17(10)	Applegate-Willowbrook Drive Path	x	х	Х					x		
Berlin	CMG PARK(45)	Park-and-Ride, I 89 Exit 7	Х		Х		Х				Х	Х
Bradford	ST BP22(1)	VT 25B	Х									
Castleton	STP EH10(4)	VT 4A and VT 30	Х	Х								
Colchester	ST BP22(3)	Causeway Path								Х		
East Montpelier	STP EH10(17)	US 2								Х		
Greensboro	ST BP21(2)	East Street	Х	Х				Х				
Johnson	ST BP18(23)	TH 1 Pearl Street	Х	Х								
Lyndon	ST BP21(4)	Elm Street	Х									
Milton	ST BP19(23)	Herrick Avenue, Middle Road, Bombardier Road and Centre Drive	х	х								
Montpelier-Berlin	STP CVRT(2)	Cross VT Trail								Х		
Northfield	ST BP19(25)	South Main Street	Х	Х				Х				
Rupert	ST BP22(6)	VT 153	Х	Х								
Saint Albans City	TAP TA15(3)	Kingman Street	Х	Х	Х		Х	Х				
South Burlington	ST BP18(27)	US 7 Shelburne Road										Х
South Burlington	TAP TA20(7)	Kimball Avenue						Х		Х		
Waitsfield	STP BP13(4) & STP BP16(5)	VT 100	х	х			х		х			
Williamstown-Northfield	CMG PARK(49)	Park-and-Ride, I 89 Exit 5	Х		Х		Х				Х	Х
Williston	STP BP17(12)	Blair Park	Х	Х								
Winooski	ST BP21(6)	Hickok Street	Х									
	Highway, Safety	and Design										
Brownington-Charleston	STP FPAV(53)	VT 5A						Х				
Burlington	HES 5000(18)	US 7 / ALT US 7	Х	х	Х	Х	Х	X		Х	X	Х
Chelsea-Thetford	STP 2955(1)	VT 113						X				
Derby-Morgan	STP FPAV(60)	VT 111						X				
Georgia-St. Albans	STP FPAV(40)	US 7 / ALT US 7						X				
Groton-Newbury	STP PS19(2)	US 302						X	Х			
Groton-Peacham	STP FPAV(35)	VT 232						Х				
Halifax-Whitingham	STP FPAV(47)	VT 112						Х				
Hartford	STP PC21(4)	US 4 / VT 14	Х	х	Х	Х		Х		Х		
Jamaica	STP FPAV(52)	VT 30						Х				
Johnson-Morristown	STP 2919(1)	VT 15 / VT 100	х	х	Х	Х		Х	Х			
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			COMPLETE STREETS PRINCIPLES AND PRACTICES INCORPORATED IN PROJECTS										
Project Name	Project Number	Project Location	Sidewalks	Crosswalks	Lighting	Signals	Streetscaping	Pavement Improvements	Shoulder Improvements	Bike, Shared Use	Public Transit	Other	
Morristown	STP 2920(1)	VT 15A						Х	х				
Norwich	STPG SGNL(57)	VT 10A		Х	Х	х							
Plainfield-East Montpelier	STP FPAV(38)	VT 214						Х					
Plymouth-Bridgewater	STP FPAV(44)	VT 100A						Х					
South Hero	HES 028-1(22)	US 2						Х	Х				
Sheldon-Franklin	STP FPAV(41)	VT 120						Х					
Springfield-Windsor	STP FPAV(48) C1	US 5						Х					
Springfield-Windsor	STP FPAV(48) C2	US 5						Х					
Stockbridge-Rochester	STP FPAV(42)	VT 100		Х				Х					
Swanton-Highgate	STP PS22(3)	US 7						Х	Х				
Troy-Newport Town	STP FPAV(43)	VT 100						Х					
Weston	STP FPAV(39)	VT 100						Х					
Williston	NH 5500(18)	VT 2A		Х		Х				Х			
Wilmington-Brattleboro	NH 2971(1)	VT 9		Х				Х	Х			Х	
Woodstock	NH PC21(5)	US 4	Х	Х				Х					
Woodstock	STP PC21(3)	VT 12 / VT 106	Х	Х				Х					
	Structu	res											
Brattleboro-Hinsdale, NH	BF A004(152)	VT 119 Bridge Street	Х	Х	Х	Х		Х	Х				
Burke	BO 1447(31)	Bridge 35 on TH 31 over the west branch of the Passumpsic River						х	х				
Chester	BF 025-1(46)	Bridge 16 on VT 103 over Williams River						Х	Х				
Hartland	BF 0153(1)	Bridge 3 on VT 12, 1.4 miles from the VT 12/US 5 intersection						х	х				
Leicester	BO 1445(37)	Bridge 4 on TH 12 over the Leicester River							Х				
udlow Village	NH DECK(49)	Bridge 26 on Main Street (NHS VT 103) over Jewell Brook	х	х				х					
Montgomery	STP DECK(40) C/2	Bridge 19 on VT 118 over the Trout River						Х					
Montgomery	STP DECK(47)	Bridge 20 on VT 118 over West Hill Brook						Х					
Springfield	BF 0134(43)	Bridge 57 on VT 11 over Chester Brook	Х					Х					
Springfield	BF 0134(45)	Bridge 60 on VT 11	Х					Х					

Total of Projects 59

**Sidewalks:** Installation, repair, ramps, pedestrian railing, and/or surface treatment, etc.

**Crosswalks:** Installation, repair, markings, surface treatments, and/or signs, etc.

**Lighting:** Street or pedestrian scale

Signals: Pedestrian features

**Streetscaping:** Benches, bulbouts, landscaping, traffic calming, water fountains, etc. **Pavement Improvements:** Replacement, repair, textured, markings, signs, drainage, etc.

Shoulder Improvements: Widen with new pavement

Bike, Shared use: Paths, lanes, etc.

Public Transit: Bus stops, bus pullouts, kiosks, etc.

Complete Streets Summary 2021

# 2021 PROJECTS THAT WERE EXEMPT AS ALLOWED BY THE LAW

			EXEMPTIONS / JUSTIFICATIONS						
			Limited access		Cost				
Project Name	Project Number	Project Location	highway	Outside scope	disproportionate	Other/Description			
	Municipal Assist								
Better Roads	SFY22	Statewide		Х		Projects with pre-approved scope of work funded through the Better Roads Program			
Bridport	STP MM18(6) & TAP TA19(13)	Basin Harbor Road		X		Culvert replacement			
Craftsbury	ER E20-1(909)	TH 3 Branch Road		Х		Emergency repairs			
Derby	FLAP(1)	Eagle Point Road and North Derby Road		Х		Culvert replacement			
Enosburg	TAP TA17(7) & MM19(12)	VT 108		Х		Project with pre-approved scope of work for a sand shed			
Fair Haven	TAP TA19(4)	Airport Road		X		Project with pre-approved scope of work for a sand shed			
Hinesburg	ER E20-1(521)	TH 5 Hollow Road		X		Emergency repairs			
Landgrove	ER 0120(2)	TH 2 Landgrove Road		X		Emergency repairs			
Landgrove	ER 0120(3)	TH 1 Hapgood Pond Road		X		Emergency repairs			
Morristown	ER E20-1(847)	TH 5 Stagecoach Road		X		Emergency repairs			
New Haven	ER E20-1(517)	TH 2 River Road		X		Emergency repairs			
Shoreham	STP MM18(16)	TH 13 Buttolph Road		X		Culvert replacement at unpaved road			
Stowe	ER E20-1(849)	TH 5 Barrows Road		х		Emergency repairs			
Stowe	STP MM20(4) & ER P20-1(818)	Stagecoach Road		х		Emergency repairs - culvert replacement			
Warren	ER E20-1(518)	TH 1 Brook Road		Х		Emergency repairs			
Warren	ER E20-1(519)	TH 1 Roxbury Mountain Road		X		Emergency repairs			
West Rutland	ER 3400(12)	TH 3 Whipple Hollow Road		х		Emergency repairs			
Wolcott	ER E20-1(848)	TH 4 Elmore Pond Road		Х		Emergency repairs			
	Highway, Safety an	d Design							
Bennington	ST 0110(2)	VT 279		Х		EPA mitigation			
Bridport-Cornwall	STP CULV(75)	VT 125		Х		Culvert replacement/rehabilitation			
Bridport-Middlebury	HES RMBL(5)	VT 125		Х		Centerline rumble stripes installation			
Brookfield-Montpelier	IM SURF(67)	I 89	Х			·			
Brownington	STP SCRP(25)	VT 58		Х		Culvert replacement/rehabilitation			
Clarendon-Rutland Town	NHG SGNL(56)	US 7		Х		Traffic signal upgrade			
Colchester	IM CULV(79)	I 89	Х						
Elmore	ER P20-1(808)	VT 125		Х		Culvert replacement/rehabilitation			
Fair Haven	NH CULV(62)	US 4		Х		Culvert replacement/rehabilitation			
Fair Haven-Rutland Town	NHG SIGN(70)	US 4	Х						
Fairlee	IM CULV(68)	l 91	Х						
Halifax-Whitingham	STP CULV(83)	VT 112		Х		Culvert replacement/rehabilitation			
Hartland-Norwich	IM 091-1(84)	l 91	Х						
Johnson	STP 030-2(35)	VT 15		Х		Ledge/slope remediation			
Ludlow-Bridgewater	STP CULV(74)	VT 100		Х		Culvert replacement/rehabilitation			
Lyndon-Barton	IM 091-3(55)	l 91	Х						

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			EXEMPTIONS / JUSTIFICATIONS						
Project Name	Project Number	Project Location	Limited access highway	Outside scope	Cost disproportionate	Other/Description			
Marshfield-Danville	NH CULV(84)	US 2		Х		Culvert replacement/rehabilitation			
Richford	STP CULV(59)	VT 105		Х		Culvert replacement/rehabilitation			
Rochester	STP CULV(85) C1	VT 100		Х		Culvert replacement/rehabilitation			
Ryegate-St. Johnsbury	IM SURF(70)	I 91 NB	Х						
Statewide	IMG MARK(118)	US 4, I 189, I 89, I 91, I 93	Х						
Statewide	IMG MARK(119)	US 4, I 189, I 89, I 91, I 93	Х						
Statewide Northeast Region	STPG MARK(317)	Statewide		Х		Pavement marking			
Statewide Northwest Region	STPG MARK(318)	Statewide		Х		Pavement marking			
Statewide South Region	STPG MARK(319)	Statewide		Х		Pavement marking			
Statewide - Northern Region	STP CRAK(41)	Statewide		х		Crack sealing			
Statewide - Southern Region	STP CRAK(42)	Statewide		Х		Crack sealing			
Stockbridge-Rochester	STP CULV(85) C2	VT 100		Х		Culvert replacement/rehabilitation			
Swanton-Highgate	STP CULV(87)	US 7		Х		Culvert replacement/rehabilitation			
Troy-Newport Town	STP CULV(76)	VT 100		Х		Culvert replacement/rehabilitation			
Walden	STP SCRP(27)	VT 15		Х		Culvert replacement/rehabilitation			
Williston	STP SCRP(17)	VT 2A		Х		Culvert replacement/rehabilitation			
	Structure	s							
Brattleboro	IM 091-1(82) C/1	Bridge 4 N & S on I-91 Exit 1 over US 5	Х			Installation of debris catch system on fascia			
Cambridge	BO CVBR(1)	Gates Farm Covered Bridge off VT 15, 0.8 miles east of VT 15/ VT 104 intersection		х		Covered bridge preventative maintenance			
Enosburgh	BO 1448(45)	Bridge 50 on TH 4E over the Tyler Branch		Х		Bridge replacement on gravel road			
Hartford	BM20405	Bridge 46 on I-91, 0.4 mile north of Exit 12	Х			Bridge preventative maintenance - new bridge railing			
Huntington	BO 1445(38)	Bridge 32 on TH 22 over Brush Brook		Х		Bridge replacement on gravel road			
Lyme-Thetford	BF A000(394)	VT 113 bridge over the Connecticut River		Х		Bridge rehabilitation			
Middlesex	IM 089-2(50)	Bridge 45-1 on I-89, 0.4 mile north of Exit 10	Х			Spray-on liner of culvert			
Plymouth	BF 013-3(13)	Bridge 115 on VT 100 over Reservoir Brook		Х		Culvert replacement			
Plymouth	BF 013-3(17)	Bridge 114 on VT 100 over Reservoir Brook		Х		Culvert replacement			
Richford	ER P20-1(806)C/1	Bridge 30 on VT 105 over Loveland Brook		Х		Replacement of temporary bridge with a new temporary on a realignment			

Total of Projects 60

Limited access highway: The use of the transportation facility by pedestrians, bicyclists, or other users prohibited by law.

**Cost disproportionate:** The cost of incorporating complete streets principles disproportionate to the need or probable use.

Outside the scope: Incorporating complete streets principles outside the scope of the subject project because of its very nature.

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