

**Alternatives to the Circ Planning and Scoping Project List  
December 1, 2011**

**Projects Recommended to be Added to CCRPC's FY12/FY13 Work Program**

Project ID	Municipality	Project	Project Purpose	Estimated Planning Cost*
CircAlt PLN-19a	Colchester	Conduct a Scoping Study of VT 127 Intersections including Prim Road/West Lakeshore Drive and Laker Lane/Mallets Bay Avenue.	A scoping study was completed in 2001 evaluating VT127 in Colchester, which is the only east-west corridor in Colchester west of I-89. This project will update the scoping study for the intersections of Prim Road/West Lakeshore Drive and Laker Lane/Mallets Bay Avenue.	\$50,000
CircAlt IMP-05	Essex	Conduct a Scoping Study of Kellogg Road/Susie Wilson Road Intersection Improvements.	Evaluate capacity and safety at this high volume intersection. The location was evaluated in the Route 15 Corridor Study, 2008 and by VTrans under the Highway Safety Improvement Program.	\$40,000
CircAlt SCP-12	Essex Junction	Conduct a Scoping Study of Pearl Street/Post Office Square Intersection Improvements and Post Office Square to Five Corners Streetscape and bike improvements.	Evaluate congestion and safety issues at Post Office Square/Pearl Street intersection and evaluate streetscape and bike improvements from Post Office Square to Five Corners.	\$40,000
CircAlt PLN-20	Williston	Conduct a Transportation Network Analysis of the Northeast Quadrant.	Evaluate traffic, transit and bike and pedestrian conditions in the northeastern quadrant of Williston. Study area includes: VT2A from Hurricane Lane to 5 Corners, US2 from Taft Corners to Williston Village, North Williston Road from Williston Village to VT117, Mountain View Road from North Williston Road to VT2A and I-89 Mountain View Connector.	\$200,000
CircAlt SCP-13, SCP-11	Regional - Essex Junction/ Essex/ Colchester	Conduct a Scoping Study of the VT 15 Multi-Use Path: West Street to Vermont National Guard.	Numerous studies have considered a path connection along VT15. This study will develop an alignment and proposed implementation plan.	\$75,000

**Projects to be Considered for Future CCRPC Work Programs**

Reference Number	Project ID	Municipality	Project	Project Purpose	Estimated Planning Cost*
2	CircAlt PLN-19b	Colchester	VT127 Intersections	A scoping study was completed in 2001 evaluating VT127 in Colchester, which is the only east-west corridor in Colchester west of I-89. This project will update the scoping study for the intersections of Prim Road/Beane Road and Mallets Bay Avenue/Blakely Road.	\$30,000
3	CircAlt SCP-04	Colchester	Exit 16 Park and Ride Lot	Evaluate construction of an intercept parking facility Exit 16. This location was identified in the Regional Park and Ride Plan.	\$30,000
4	CircAlt PLN-02	Colchester	East West Connections Between US7 and Susie Wilson Road: Evaluation of Improvements to Severance Road and VT2A in Colchester Village.	VT2A and Severance Road are the major east west connections in Colchester. VT2A is also the location of Colchester's historic village. This study will evaluate the east-west flow of traffic in Colchester without construction of the Circ highway.	\$100,000
5	CircAlt SCP-01	Colchester	VT127 Park and Ride Lot	Evaluate construction of a Park and Ride lot on VT127 near the Heineberg Bridge.	To be evaluated in the North Avenue Corridor Study to be conducted by CCRPC in FY12/FY13
6	CircAlt SCP-05	Colchester	VT 15/Lime Kiln Road Intersection Improvements	Traffic was evaluated in the VT15 Corridor Study. The scoping study will evaluate possible addition of turn lanes.	\$50,000
2	CircAlt PLN-03	Essex	VT15/Susie Wilson Road Improvements	Evaluate recently made intersection changes and recommend changes if necessary.	\$20,000

\* Cost assumed to be within \$25,000 depending upon final scopes of work.

Reference Number	Project ID		Municipality	Project	Project Purpose	Estimated Planning Cost*
4	CircAlt	SCP-10	Essex	North Williston Road Flood Plain Elevation Improvements	Evaluate elevating the north approach to the Winooski River Bridge on North Williston Road to mitigate road closures due to flooding.	\$50,000
5	CircAlt	SCP-09	Essex	VT117/VT289 Park and Ride Lot	Evaluate locating a park and ride lot at the VT117/VT289 interchange.	\$5,000
6	CircAlt	SCP-06	Essex	VT2A/VT289 Interchange Improvements	Potential grade separation of VT 289 over VT2A to Susie Wilson Bypass to address heavy traffic volumes between Susie Wilson Bypass and VT289.	\$150,000
7	CircAlt	SCP-07	Essex	VT289 Multi-use path	Evaluate constructing a multi-use path along the existing VT289 corridor.	\$75,000
8	CircAlt	PLN-04	Essex	Allen Martin Parkway Connection to VT289		\$50,000
9	CircAlt	PLN-05	Essex	Winooski River Bridge	Evaluate construction of a new bridge over the Winooski River between Essex and Winooski.	\$75,000
2	CircAlt	SCP-24	Essex Junction	Pedestrianize Portion of Main Street - War memorial to Martones	Phase II of the Crescent Connector Road Project.	\$75,000
3	CircAlt	PLN-06	Essex Junction	Five Corners Alternative Path Connections	Evaluate pedestrian flow through the Five Corners area in the Village of Essex Junction. Various connections were considered in the Pearl Street Multimodal Transportation Study, 2010, and Route 15 Bicycle and Pedestrian Facility Feasibility Study, 2007	\$35,000
4	CircAlt	SCP-14	Essex Junction	Multi-Use Path: North Street to Railroad Station	Village has a conceptual plan and cost estimate	\$25,000
1	CircAlt	SCP-02	Regional	Signal Updates and Optimization in Circ Study Area	This study will identify signals in the Circ study area that would benefit from equipment upgrades and prioritize those upgrades. The goal of the improvements is to improve traffic flow, capacity and safety.	\$30,000
2	CircAlt	ITS-02	Regional	ITS Operations Center Planning Study	Conduct a planning study to examine potential regional traffic operations center. Study would identify institutional relationships necessary, funding, and peer examples from other regions with similar characteristics.	\$40,000
1	CircAlt	TRN-12	Transit	VT15 Commuter Park and Ride Lots	Evaluate construction of park and ride lots in Jeffersonville and Jericho.	\$25,000
2	CircAlt		Williston	Exit 12 Evaluation	Evaluate potential capacity expansion at Exit 12.	\$65,000
3	CircAlt	PLN-11	Williston	Taft Corners Area Park and Ride Lot	Evaluate construction a park and ride lot of approximately 60 spaces in the Taft Corners area.	\$15,000
4	CircAlt	PLN-10, SCP-26	Williston	VT2A Pedestrian Connections	Evaluate connection from Taft Corners to the existing multi-use path, including a bridge over Allen Brook.	Pending outcome of Quadrant analysis
5	CircAlt	SCP-18	Williston	Park and Ride Near Exit 12	Construction of a new park and ride facility in Williston near Exit 12.	\$50,000
6	CircAlt	PLN-13	Williston	US2: Tafts Corner to Williston Village	Evaluated in US2 Corridor Transportation Management Plan, 2007. Provide 2 lane cross section with bicycle/pedestrian facilities	Pending outcome of Quadrant analysis
7	CircAlt	SCP-22	Williston	US 2 / Oak Hill / North Williston Road Intersection Improvements	Potential need for some improvement at this location in the future. Previous scoping effort did not result in an alternative with broad public support.	Pending outcome of Quadrant analysis
8	CircAlt	SCP-16	Williston	US2/Helena Drive/Trader Lane Traffic Signal	New grid street between VT2A and Trader Lane.	\$20,000
9	CircAlt	SCP-15	Williston	US2/Brownell Road Intersection Improvements		\$30,000
10	CircAlt	SCP-20	Williston	Park and Ride Lot in Williston Village	Cost based on 30 spaces per Regional Park and Ride Plan.	\$5,000
10	CircAlt	PLN-15	Williston	CSWD Traffic Impacts	Planning study of the impact of CSWD operations on the road network	Pending outcome of Quadrant analysis

\* Cost assumed to be within \$25,000 depending upon final scopes of work.