Alternatives to the Circ Implementation Projects - Preliminary Project Scoring **DRAFT - 10/19/11**

Reference #			Project In	Prioritization Factors									
	Project ID	Municipality	Project	Project Description	High Crash Location	Growth Center Designation	Economic Vitality	Safety and Security	Accessibility, Mobility and Connectivity	Environment, Energy, Quality of life	Preservation of Existing System	Efficient System Management	CCRPC Score
1	CircAlt IMP-03	Colchester	Exit 16 Improvements	Capacity and safety improvements on US2/US7 at I-89 Exit 16 area (Interstate Ramps to Rathe Rd.)	Y	Metro/ Enterprise (CCRPC)	High	High	Medium-High	Medium-High	High	High	54
2	CircAlt IMP-06	Essex	VT2A/VT289 Interchange Improvements	Short term interchange improvements at the VT2A/VT289 interchange to include addition of an eastbound right turn lane on Susie Wilson Bypass. Other improvements may include signal upgrades and changing lane assignments.	Y	Enterprise (CCRPC)	High	High	Medium-High	Medium-High	High	High	54
3	CircAlt IMP-01	Colchester	Severance Corners Improvements	Upgrades to US7/Blakely Road/Severance Road to accommodate the Severance Corners Growth Center.	Y	Growth Center (state)	High	High	High	High	Medium-High	Medium-High	54
4	CircAlt IMP-11	Essex Junction	Crescent Connector Road	Construction of a new local road connecting VT 2A (Park Street) and VT117 (Maple Street) in the Village of Essex Junction.	Y	Village (state)	High	High	High	High	Low	High	53
5	CircAlt IMP-02	Colchester	VT2A/US7/Creek Road/Bay Road Intersection Improvements	Improvements to VT2A/US7/Creek Road/Bay Road intersection.	Y	Village (CCRPC)	High	High	Medium-High	Medium	High	Medium	47
6	CircAlt IMP-13-01	Williston	US2/Industrial Avenue Intersection Improvements	Improvements to the US2/Industrial Avenue intersection.		Metro (CCRPC)	High	Medium-High	Medium-High	Medium-High	Medium-High	Medium-High	45
7	CircAlt TRN-01	Transit	VT 15 Transit Shelters	Construction of transit shelters along VT15 in the CCTA service area.		Multiple designations	Medium	High	High	High	Low	Medium-High	45
8	CircAlt IMP-19	Williston		Traffic signal at VT2A/James Brown Drive with crosswalks and pedestrian phasing, 2-way left turn lane between River Cove Road and Eastview Drive, sidewalk on the east side of VT2A, road connection from River Cove Road to James Brown Drive via Shirley Circle.		Enterprise (CCRPC)	Medium-High	Medium-High	Medium-High	Medium-High	Medium-High	High	45
9	CircAlt IMP-22-03	Colchester	VT127 Intersections: Malletts Bay School Entrance	Provide left (west approach) and right (east approach) turn lanes on Blakely Road.		Village (CCRPC)	Medium-High	Medium-High	Medium-High	Medium-High	Medium-High	High	45
10	CircAlt SCP-02	Regional		Signal improvements in locations throughout the Circ study area.		Multiple designations	Medium-High	Medium-High	Medium-High	Medium-High	Medium-High	High	45
11	CircAlt IMP-15	Williston	Trader Lane Construction	Construction of a new road in Williston between Marshall Avenue and US2 and connecting with Helena Drive.		Growth Center (state)	High	Medium	High	High	Low	Medium-High	45
12	CircAlt IMP-16	Williston	Wright Avenue Construction	Construction of a new road in Williston connecting VT2A and Trader Lane		Growth Center (state)	High	Medium	High	High	Low	Medium-High	45
13	CircAlt IMP-23	Essex Junction	Burlington Branch Rail Line	Upgrades to the rail line between Essex Junction and Burlington.		Multiple designations	High	Medium-High	High	Medium-High	Medium-High	Low	44

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14	CircAlt IMP-22-01	Colchester	VT127 Intersections: Prim and West Lakeshore Drive	Intersection improvements.		Village (CCRPC)	Medium-High	Medium-High	Medium-High	Medium-High	Medium-High	Medium-High	42	
15	CircAlt IMP-17	Williston	Video Detection Installation: Marshall/South Brownell, Marshall/Harvest Lane	Installation of video detection equipment on existing traffic signals at Marshall/South Brownell and Marshall/Harvest.		Growth Center (state)/ Enterprise (CCRPC)	High	Medium	High	Medium-High	Medium	Medium	42	
16	CircAlt IMP-22-02	Colchester	VT127 Intersections: Laker Lane and Malletts Bay Avenue	Provide left (east approach) and right (west approach) turn lanes on Malletts Bay Avenue. Plan for future signal.		Village (CCRPC)	Medium-High	Medium-High	Medium-High	Medium-Hlgh	Medium-High	Medium	40	
17	CircAlt IMP-22-04	Colchester	VT127 Intersections: West Lakeshore Drive and Malletts Bay Avenue	Add a right turn lane on east approach, eliminate left turn lane, add curbed island.		Village (CCRPC)	Medium-High	Medium-High	Medium-High	Medium-High	Medium-High	Low	38	
18	CircAlt IMP-21	Essex	VT117/Sand Hill Road Improvements	Improvements and signalization of the VT117/Sand Hill Road intersection.		None	Medium-High	Medium-High	Medium-High	Medium	Medium-High	Medium	38	
19	CircAlt IMP-10	Essex Junction	VT15, VT2A, VT117 Paving	Paving of state highways in Essex Junction.		Village (state)	High	NA	High	NA	Medium-High	High	37	
20	CircAlt IMP-20	IRichmond	US2/VT117/I-89 Exit 11 Improvements	New traffic signal at the southbound exit ramp to align with the park and ride entrance. Make permanent the traffic signal at US2 and VT117.	Υ	None	Low	High	Medium	Medium	Medium-High	Medium-High	37	
21	CircAlt IMP-04	Colchester	Exit 16 Park and Ride Lease of Existing Lot	Lease of an existing lot for use as a park and ride.		Metro (CCRPC)	Medium-High	NA	Medium-High	High	NA	High	34	
22	CircAlt SCP-18	Williston	Park and Ride Near Exit 12			None	Medium-High	NA	Medium-High	High	NA	High	34	
23	CircAlt SCP-01	Colchester	VT127 Park and Ride Lot	Park and Ride lot on VT127 near the proposed I-289 intersection.		Village (CCRPC)	Medium-High	NA	Medium-High	High	NA	High	34	
24	CircAlt IMP-09	Essex	VT 15 / Sand Hill Rd Improvements	Traffic signal with pedestrian phase, protected pedestrian crossing of VT15, right turn lane on west approach, eliminates "Y" configuration on Sand Hill Road approach for improved safety.			Medium	Medium-High	Medium	Medium	Medium	Medium	32	
25	CircAlt ITS-01	IRAGIONAI	Transportation Demand Management	TDM strategies through employer based trip reduction programs and an expanded network of park and ride facilities.			Medium	NA	Medium-High	High	NA	High	32	
26	CircAlt IMP-18	IW/IIIIston	Traffic Signal Emergency Power Backup Marshall Avenue Signals	Installation of emergency power back up systems.			Medium	Low	Medium	Medium	Medium	Medium	28	