

TABLE OF CONTENTS

	Page
CHAPTER 1 – INTRODUCTION	1-1
1.1 Introduction	1-1
CHAPTER 2 – METHODOLOGY AND COORDINATION	2-1
2.1 Land Use, Zoning and Public Policy.....	2-1
2.1.1 Regulatory Framework	2-1
2.1.2 Data Collection and Methodology.....	2-3
2.1.3 Agency Consultation and Coordination	2-4
2.2 Community Facilities and Services	2-4
2.2.1 Data Collection and Methodology.....	2-5
2.2.2 Agency Consultation and Coordination	2-5
2.3 Farmland	2-6
2.3.1 Regulatory Framework	2-6
2.3.2 Data Collection and Methodology.....	2-7
2.3.3 Agency Consultation and Coordination	2-8
2.4 Parks and Recreation Resources.....	2-8
2.4.1 Regulatory Framework	2-8
2.4.2 Data Collection and Methodology.....	2-8
2.4.3 Agency Consultation and Coordination	2-9
CHAPTER 3 – EXISTING CONDITIONS	3-1
3.1 Overview of Project Study Area	3-1
3.1.1 Land Use, Zoning and Public Policy.....	3-1
3.1.2 Community Facilities and Services.....	3-10
3.1.3 Farmland	3-10
3.1.4 Parks and Recreation Resources.....	3-11
3.2 VT 2A Corridor	3-12
3.2.1 Land Use, Zoning and Public Policy.....	3-12
3.2.2 Community Facilities and Services.....	3-26
3.2.3 Farmland	3-28
3.2.4 Parks and Recreation Resources.....	3-29
3.3 Circ A/B Corridor	3-31
3.3.1 Land Use, Zoning and Public Policy.....	3-31
3.3.2 Community Facilities and Services.....	3-35
3.3.3 Farmland	3-36
3.3.4 Parks and Recreation Resources.....	3-37
CHAPTER 4 – IMPACTS AND MITIGATION.....	4-1
4.1 Introduction	4-1
4.1.1 Context and Key Issues.....	4-1
4.2 Land Use, Zoning, and Public Policy	4-2
4.2.1 No Build Alternative	4-2
4.2.2 VT2A Alternatives.....	4-5
4.2.3 Circ A/B Alternatives.....	4-8
4.2.4 Hybrid Alternatives	4-10
4.3 Community Facilities and Services	4-12
4.3.1 No Build Alternative	4-12
4.3.2 VT2A Alternatives.....	4-12

4.3.3	Circ A/B Alternatives.....	4-14
4.3.4	Hybrid Alternatives	4-14
4.4	Farmland.....	4-15
4.4.1	No Build Alternative	4-15
4.4.2	VT2A Alternatives	4-15
4.4.3	Circ A/B Alternatives.....	4-16
4.4.4	Hybrid Alternatives	4-17
4.4.5	Previous Mitigation	4-18
4.5	Parks and Recreation Resources	4-19
4.5.1	No Build Alternative	4-19
4.5.2	VT2A Alternatives.....	4-20
4.5.3	Circ A/B Alternatives.....	4-20
4.5.4	Hybrid Alternatives	4-20
4.5.5	Mitigation	4-20
CHAPTER 5 – REFERENCES		5-1

LIST OF TABLES

Table 3-1	Chittenden County Employment and Population Core, 2000	3-1
Table 3-2	Farmland Soils in Chittenden County (NRCS).....	3-11
Table 3-3	VT2A Corridor Community Facilities and Services	3-26
Table 3-4	Circ A/B Corridor Community Facilities and Services.....	3-35
Table 4-1	Alternative 2 – Partial Property Acquisitions of Community Facilities.....	4-12
Table 4-2	Alternative 3 – Partial Property Acquisitions of Community Facilities.....	4-13
Table 4-3	Alternative 22 – Partial Property Acquisitions of Community Facilities.....	4-13

LIST OF FIGURES

Figure 3-1	Urbanized Area in Chittenden County, 2000
Figure 3-2	2006 Chittenden County Regional Plan Planning Areas
Figure 3-3	Chittenden County Water Service Area
Figure 3-4	Chittenden County Sewer Service Area
Figure 3-5	VT 2A Corridor Land Use and Community Facilities
Figure 3-6	Zoning
Figure 3-7	Prime and Statewide Agricultural Soils- VT 2A Corridor
Figure 3-8	Parks and Recreation- VT 2A Corridor
Figure 3-9	Circ A/B Corridor Land Use and Community Facilities
Figure 3-10	Prime and Statewide Agricultural Soils- Circ A/B Corridor
Figure 3-11	Parks and Recreation- Circ A/B Corridor