TABLE OF CONTENTS

Section and Subsection	Page Number
Executive Summary	
Table Of Contents	i
List of Exhibits	ii
List of Appendices	
Introduction	
Background	
Study Purpose	1
Project Goals	
Project History	2
Study Organizational Structure	5
Sponsor	_
Review Agencies	5
Study Governance	5
Timeline	5
Study Area	6
Public Involvement Process	7
Public Involvement Plan	7
Oversight Committee	7
Public Involvement Plan Goals	7
Public Meetings	8
Stakeholder Meetings and Correspondence	9
CAC, TAC and MVRPC Board Meetings	
Red Flag Summary	11
Existing and Future Conditions	31
Environmental & Community Characteristics	31
Existing and Future Land Use	37
Transportation Network	38
Summary	60
Purpose and Need	63
Identified needs	63
Conclusions	67
Alternatives Development	***************************************
Preliminary Alternatives	69
Alternatives by Intersection	70



TABLE OF CONTENTS (continued)

Section and Subsection		Page Number
Pub	lic Comment on Intersection Alternatives	73
Preliminary Recommendation Package		74
Heller Drive Alternatives		
Final Reco	mmendation and Strategic Plan	
	35 Mainline Recommendations	77
US 35 Intersection Recommendations		77
Traffic Volume Data and Level of Services Calculations		78
Construction Cost Estimate and Sequencing		84
Other Recommendations		85
0 021		
LIST OF EXHI	BITS	
Exhibit 1	Study Organizational Structure	
Exhibit 2	Project Location	
Exhibit 3	Project Study Area	
Exhibit 4	Red Flag Mapping	
Exhibit 5	Greene County Population	
Exhibit 6	State of Ohio Population	
Exhibit 7	2000 Census Bureau Statistics	
Exhibit 8	Population in Study Area by Age Group	
Exhibit 9	Elderly Population	
Exhibit 10	Employment Industries - Ohio	
Exhibit 11	Employment Industries - Greene County	
Exhibit 12	Unemployment in Greene County	
Exhibit 13	Map of Community Services in Area	
Exhibit 14	2003 Average Daily Traffic in Study Area	
Exhibit 15	2003 AM Peak Hour Volumes and Level of Service	
Exhibit 16	2003 PM Peak Hour Volumes and Level of Service	
Exhibit 17	MVRPC Model Output for 2030	
Exhibit 18	2030 AM Peak Hour Volumes and Level of Service	
Exhibit 19	2030 PM Peak Hour Volumes and Level of Service	
Exhibit 20	US 35 Crash Data 2000-2002	
Exhibit 21	US 35 Corridor Intersection Crash Rates	
Exhibit 22	US 35 Corridor Link Crash Rates	
Exhibit 23	System Linkage	



LIST OF EXHIBITS (CONTINUED)

Exhibit 24 Preliminary Alternative 1 Exhibit 25 Preliminary Alternative 2 Exhibit 26 Preliminary Alternative 2A Exhibit 27 Preliminary Alternative 3 Exhibit 28 Preliminary Alternative 3A Exhibit 29 Shakertown 1 - Conceptual Alternative Exhibit 30 Shakertown 2 - Conceptual Alternative Exhibit 31 Shakertown 3 - Conceptual Alternative Exhibit 32 Factory 1 - Conceptual Alternative Exhibit 33 Factory 2 – Conceptual Alternative Exhibit 34 Orchard 1 - Conceptual Alternative Exhibit 35 Orchard 2 - Conceptual Alternative Exhibit 36 Valley-Trebein 1 – Conceptual Alternative

Exhibit 38 Preliminary Recommendations

Exhibit 39 Heller Drive Extension – Conceptual Alternative

Valley-Trebein 2 – Conceptual Alternative

- Exhibit 40 Heller Drive Extension with Loop Ramp Conceptual Alternative
- Exhibit 41 Recommended Alternative
- Exhibit 42 2030 AM Design Hour Traffic Assignments
- Exhibit 43 2030 PM Design Hour Traffic Assignments
- Exhibit 44 Factory Road Corridor Synchro Analysis for AM Design Hour Exhibit 45 Factory Road Corridor Synchro Analysis for PM Design Hour

LIST OF APPENDICES

Exhibit 37

Appendix A	Public Involvement Plan
Appendix B	Public Meeting Summaries
Appendix C	Oversight Committee Meetings
Appendix D	Highway Capacity Analysis

