

**TABLE OF CONTENTS:**

TABLE OF CONTENTS: ..... 1

1 INTRODUCTION..... 2

2 ECONOMIC ANALYSIS FRAMEWORK ..... 5

3 DEMAND SIDE: CONSUMER SURPLUS METHODOLOGY ..... 8

4 SUPPLY SIDE: ECONOMIC RENT METHODOLOGY..... 18

5 THE ECONOMIC EVALUATION DATABASES..... 24

6 CONSUMER SURPLUS ANALYSIS AND RESULTS..... 37

7 ECONOMIC RENT ANALYSIS AND RESULTS ..... 39

8 STATION DEVELOPMENT IMPACTS ..... 56

9 FREIGHT RAIL BENEFITS ..... 87

10 COMMUTER RAIL BENEFITS..... 101

11 THE ECONOMIC BENEFIT TO HOPKINS INTERNATIONAL AIRPORT FROM  
DEVELOPING THE OHIO HUB ..... 121

12 TOURISM IMPACTS ..... 129

13 CONCLUSION AND RECOMMENDATIONS ..... 135

APPENDIX A: OTHER THEORETICAL ISSUES IN USING CONSUMER SURPLUS..... A-1

APPENDIX B: ECONOMIC RENT MEASUREMENT ISSUES..... B-1

APPENDIX C: LIGHT RAIL VS COMMUTER RAIL..... C-1

APPENDIX D: FREIGHT AND PASSENGER INTEGRATION ISSUE ..... D-1

APPENDIX E: SOCIO ECONOMIC DATA FOR ECONOMIC IMPACT STUDY.....E-1

APPENDIX F: FUEL SAVINGS ANALYSIS.....F-1

REFERENCES: ..... G-1