

ADDENDUM TO
FINAL REPORT
OPTIMIZING TRAFFIC COUNTING PROCEDURES

by

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and

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(The opinions, findings, and conclusions expressed in this report are those of the authors and not necessarily those of the sponsoring agencies.)

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INTRODUCTION

This addendum gives an updated version of Appendices A and B of the final report; a version that contains all highway links currently included in the traffic counts program for Virginia's primary highway system. It therefore takes into consideration all changes which occurred during the subject study and those which have taken place since..

These changes have also resulted in amendments to Tables 5 through 16 of the final report. The updated tables are also included here, but under the original table numbers. This addendum, however, makes no changes to the methodology developed, and is therefore useful only to personnel of the Virginia Department of Transportation who are responsible for implementating the procedure.

Implementation of the proposed counts program for the primary system given in this updated version of Appendix A requires a total of 1,046 count stations.

PERSONNEL AND EQUIPMENT

Based on the updated version of Appendix A, it is estimated that 228 road tube type counters will be required, as shown in Table 15. The number given for each station allows for monitoring all sample stations

every month in each cluster, with a 10 percent leeway for maintenance. Information obtained from the Department of Transportation suggests that it presently has 30 Streeter AMET counters that can be used in the program. The purchase of 198 new counters is, therefore, required.

In addition, about 183 loop counters will be required. The distribution of these additional loop counters, shown in Table 16, is based on the additional continuous count stations required in each district and the need for this type of counter on interstate highways.

It is still envisaged that each district, with the exception of Lynchburg and, probably Richmond, will need a counting crew consisting of one technician C, who will maintain the counters and supervise the data collection, and a technician B. A pickup will be necessary for each crew. The Lynchburg District and, probably the Richmond District, will require two crews because of the distances and numbers of count stations involved.

Table 5
Distribution of Clusters Amongst the Different Types of Highways in Each District

District	Total No. of Clusters	Interstate	Principal Arterials	Minor Arterials	Principal and Minor Arterials	Major Collectors and Minor Arterials	Major Collectors
Bristol	7	2	2	-	-	3	-
Clupeper	10	2	1	2	2	2	1
Fredericksburg	8	1	1	2	2	2	-
Lynchburg	12	1	2	4	1	2	2
Northern Virginia	14	4	1	2	4	2	1
Richmond	13	4	-	1	5	-	3
Salem	9	4	1	-	2	2	-
Staunton	10	4	-	-	2	4	-
Suffolk	14	10	1	-	1	2	-

Table 6

Clusters and Sample Size for Bristol District

Cluster No.	Predominant Type of Highway	Number of Links	Estimated Average AADT	Estimated Standard Deviation	COV	Sample Size
1	Major Collectors & Minor Arterials	94	3,422	700	0.20	13
2	Major Collectors & Minor Arterials	26	1,089	450	0.45	19
3	Major Collectors & Minor Arterials	101	1,339	629	0.47	42
4	Interstate	10	9,152	488	0.05	2
5	Principal Arterials	83	7,092	1,372	0.19	12
6	Principal Arterials	27	11,588	1,200	0.10	3
7	Interstate	28	15,175	2,784	0.18	<u>10</u>
TOTAL						101

Table 7
Clusters and Sample Size for Culpeper District

Cluster No.	Predominant Type of Highway	Number of Links	Estimated Average AADT	Estimated Standard Deviation	COV	Sample Size
1	Minor Arterials	51	1,673	501	0.30	21
2	Major Collectors & Minor Arterials	25	1,744	644	0.37	18
3	Minor Arterials	55	3,610	661	0.18	11
4	Major Collectors & Minor Arterials	8	3,660	643	0.18	6
5	Principal & Minor Arterials	7	8,150	1,073	0.13	4
6	Interstate	8	8,288	800	0.10	3
7	Principal & Minor Arterials	48	7,073	1,472	0.21	13
8	Principal Arterials	17	15,353	2,889	0.19	8
9	Interstate	14	12,585	2,005	0.16	6
10	Major Collectors	12	3,093	588	0.19	<u>8</u>
TOTAL						98

Table 8

Clusters and Sample Size for Fredericksburg District

Cluster No.	Predominant Type of Highway	Number of Links	Estimated Average AADT	Estimated Standard Deviation	COV	Sample Size
1	Major Collectors and Minor Arterials	49	1,524	662	0.43	29
2	Minor Arterials	19	1,497	426	0.28	12
3	Principal & Minor Arterials	81	3,613	644	0.18	10
4	Principal & Minor Arterials	50	6,440	1,094	0.17	9
5	Principal Arterials	16	7,367	1,197	0.16	7
6	Major Collectors & Minor Arterials	22	14,257	3,229	0.23	11
7	Minor Arterials	6	26,155	2,695	0.10	3
8	Interstate	11	38,341	4,450	0.12	<u>4</u>
TOTAL						85

Table 9
Clusters and Sample Size for Lynchburg District

Cluster No.	Predominant Type of Highway	Number of Links	Estimated Average AADT	Estimated Standard Deviation	COV	Sample Size
1	Major Collectors & Minor Arterials	54	1,436	566	0.39	29
2	Minor Arterials	46	1,755	563	0.32	20
3	Major Collectors	16	1,416	572	0.40	13
4	Major Collectors & Minor Arterials	37	3,657	878	0.24	15
5	Minor Arterials	26	3,341	642	0.19	10
6	Major Collectors	10	3,404	679	0.20	6
7	Minor Arterials	28	5,746	1,488	0.26	13
8	Principal Arterials	22	7,468	1,761	0.24	12
9	Minor Arterials	19	6,077	1,916	0.32	13
10	Principal & Minor Arterials	19	14,351	2,562	0.18	7
11	Principal Arterial	3	23,013	4,414	0.19	3
12	Interstate	1	12,230	-	-	<u>1</u>
TOTAL						142

Table 10
Clusters and Sample Size for Northern Virginia

Cluster No.	Predominant Type of Highway	Number of Links	Estimated Average AADT	Estimated Standard Deviation	COV	Sample Size
1	Major Collectors	5	2,273	506	0.22	5
2	Minor Arterials & Major Collectors	17	3,718	893	0.24	10
3	Minor Arterials	14	3,866	682	0.18	7
4	Minor Arterials	19	7,846	1,058	0.13	5
5	Interstate	2	8,950	905	0.10	2
6	Principal & Minor Arterials	23	6,824	1,467	0.21	10
7	Principal Arterials	5	13,209	1,520	0.12	3
8	Major Collectors & Minor Arterials	42	16,839	3,489	0.21	26
9	Interstate	18	40,786	14,506	0.36	14
10	Interstate	9	114,388	8,522	0.07	3
11	Principal & Minor Arterials	26	32,598	5,880	0.18	10
12	Principal & Minor Arterials	28	23,703	4,027	0.17	12
13	Principal & Minor Arterials	14	49,731	6,184	0.12	5
14	Interstate	6	95,725	25,049	0.26	<u>6</u>
TOTAL						118

Table 11
Clusters and Sample Size for Richmond District

Cluster No.	Predominant Type of Highway	Number of Links	Estimated Average AADT	Estimated Standard Deviation	COV	Sample Size
1	Interstate	18	8,601	1,140	0.13	5
2	Principal & Minor Arterials	40	6,500	1,027	0.16	8
3	Major Collectors	27	6,720	1,023	0.15	7
4	Interstate	22	13,960	2,744	0.20	9
5	Principal & Minor Arterials	57	14,144	4,739	0.34	25
6	Interstate	13	33,799	6,422	0.19	8
7	Major Collectors	84	1,582	568	0.36	32
8	Minor Arterials	39	1,709	532	0.31	20
9	Major Collectors	55	3,584	650	0.18	14
10	Principal & Minor Arterials	54	3,614	630	0.17	10
11	Principal & Minor Arterials	27	23,133	2,196	0.09	4
12	Principal & Minor Arterials	6	44,030	9,001	0.20	5
13	Interstate	13	47,735	5,937	0.12	<u>5</u>
Total						152

Table 12

Clusters and Sample Size for Salem District

Cluster No.	Predominant Type of Highway	Number of Links	Estimated Average AADT	Estimated Standard Deviation	COV	Sample Size
1	Major Collectors & Minor Arterials	92	1,384	623	0.45	43
2	Major Collectors & Minor Arterials	73	3,346	720	0.22	15
3	Principal & Minor Arterials	77	7,168	1,524	0.21	14
4	Interstate	3	7,581	1,084	0.14	3
5	Principal & Minor Arterials	41	13,346	2,920	0.22	13
6	Interstate	16	15,179	1,632	0.11	3
7	Interstate	10	26,302	2,809	0.06	4
8	Principal Arterials	9	29,228	6,640	0.23	5
9	Interstate	4	46,648	6,833	0.15	<u>4</u>
TOTAL						104

Table 13
Clusters and Sample Size for Staunton District

Cluster No.	Predominant Type of Highway	Number of Links	Estimated Average AADT	Estimated Standard Deviation	COV	Sample Size
1	Major Collectors & Minor Arterials	30	1,066	431	0.40	21
2	Major Collectors & Minor Arterials	81	1,517	590	0.39	34
3	Interstate	11	3,501	748	0.21	6
4	Major Collectors & Minor Arterials	84	3,664	693	0.19	12
5	Principal & Minor Arterials	88	6,539	1,670	0.26	20
6	Interstate	3	6,491	1,369	0.21	3
7	Major Collectors & Minor Arterials	25	1,055	345	0.33	16
8	Interstate	36	15,427	2,151	0.14	7
9	Interstate	16	15,980	3,062	0.19	8
10	Principal & Minor Arterials	13	12,262	1,754	0.14	<u>5</u>
TOTAL						132

Table 14
Clusters and Sample Size for Suffolk District

Cluster No.	Predominant Type of Highway	Number of Links	Estimated Average AADT	Estimated Standard Deviation	COV	Sample Size
1	Major Collectors & Minor Arterials	62	1,641	479	0.29	22
2	Major Collectors & Minor Arterials	52	3,447	702	0.20	12
3	Principal & Minor Arterials	73	7,214	1,444	0.20	13
4	Principal Arterials	45	14,030	3,900	0.28	19
5	Interstate	14	18,128	2,228	0.12	5
6	Interstate	10	36,878	7,417	0.20	7
7	Interstate	6	17,922	4,446	0.25	4
8	Interstate	7	55,653	5,000	0.09	3
9	Interstate	8	95,148	6,833	0.07	2
10	Interstate	5	41,880	315	0.01	2
11	Interstate	5	58,712	6,706	0.16	5
12	Interstate	5	26,079	4,981	0.19	5
13	Interstate	16	29,579	8,631	0.29	11
14	Interstate	4	84,689	23,055	0.27	<u>4</u>
TOTAL						114

Table 15

Number of Links to be Sampled and Number of Road Tube Counters
Required for Each District

District	No. of Links	Sample Size	No. of Interstate and Continuous Count Stations	No. of Count Stations Requiring Tube Type Counters	No. of Tube Type Counters Required
Bristol	369	101	17	84	23
Culpeper	245	98	17	81	23
Fredericksburg	254	85	11	74	21
Lynchburg ^a	281	142	12	130	36
Richmond	455	152	36	116	32
Salem	325	104	22	82	23
Staunton	387	132	30	102	29
Suffolk	312	114	52	62	18
No. Virginia	<u>228</u>	118	<u>35</u>	<u>83</u>	<u>23</u>
TOTAL	2,856	1,046	232	814	228

Note: This provision is for only the primary roads counting program as considered in this study.

^a Because of the long distances involved in this district, two crews are recommended.

^b The volumes at some of these periodic count stations may be so high that loop counters may be required. This decision should be made at the district level. Loop counters have been assigned only to continuous count stations and monthly count stations located on interstate highways. See Table 16.

133 330

Table 16

Number of Additional Loop Counters Required for Permanent Count
Stations and Interstate Count Stations

District	No. of Continuous Count Stations Required ^a	No. of Existing Continuous Count Stations to be Maintained	Additional Loop Counters Required		
			Continuous Count Stations	Interstate Monthly Count Stations	Total
Bristol	7	4 ^b	3	10	13
Culpeper	10	5 ^b	2	7	9
Fredericksburg	8	3	5	3	8
Lynchburg	12	4	8	-	8
Richmond	13	7 ^b	6	23	29
Salem	9	6	3	13	16
Staunton	10	5 ^b	5	20	25
Suffolk	14	8	6	38	44
N. Virginia	14	4 ^b	10	21	31
TOTAL	97	46	48	135	183

Note: One loop counter for each continuous count station and for each monthly count station on an interstate link.

^a Same as number of clusters in each district.

^b At least one cluster contains one or more continuous count stations to be relocated.

APPENDIX A

ROAD LINKS IN EACH DISTRICT FOR TRAFFIC COUNT PURPOSES

Definitions

A = Type of System

1 = Interstate

2 = Business

0 = Others

B = Route Number

C = County Number

D = Link Sequence Number in County

E = Link Length

F = Direction

1 = North or South

2 = East or West

G = Start of Link to End of Link

H = Percentage of Cars

I = Percentage of Out-of-State Cars (Total)

J = Percentage of Trucks

K = Functional Use (As Developed in This Study)

L = Highway Type

93 = Interstate

42 = Principal Arterial

34 = Minor Arterial

19 = Collectors

M = County Population

20 = < 10,000

42 = 10,001 - 20,000

38 = 20,001 - 30,000

46 = 30,001 - 40,000

93 = 40,001 - 50,000

68 = 50,001 - 100,000

74 = > 100,000

N = Type of Terrain

30 = Flat

48 = Rolling

57 = Mountainous

O = Type of Land Use

23 = Agricultural

63 = Industrial

59 = Service

51 = Mining

P = AADT

Q = Cluster Number

NOTE: Please use template in pocket of back cover to identify Columns A through Q.

TABLE A-1: BRISTOL DISTRICT ROAD LINKS

0042100001	0230	2	GILES CL	RT 606	060005030000034020057023000910	02
0042100002	0308	2	RT 606	RT 738	060005003000034020057023000910	02
0042100003	1025	2	RT 738	RT 52	068005001000034020057023001485	02
0042100004	0539	2	RT 52	RT 622	061017006000034020057023000475	02
0042100005	0958	2	RT 622	SMYTH CL	050025003000034020057023000320	02
0052100001	0253	1	I-77	I-77	069032006000042020057023000985	02
0052100002	0622	1	I-77	RT 666	064027001000042020057023000515	02
0052100003	0206	1	RT 666	RT 615	069013001000042020057023001375	02
0052100004	0457	1	RT 615	RT 42 N	069013001000042020057023001375	02
0052100005	0083	1	RT 42 N	I-77	067008001000042020057023002835	01
0052100006	0406	1	I-77	RT 42 S	055019006000042020057023000730	02
0052100007	0405	1	RT 42 S	WYTHE CL	074010003000042020057023000690	02
0061100003	1068	2	TAZEWL CL	I-77	069032006000034020057023000985	02
0061100002	0030	2	I-77	RT 52	067019001000034020057023001615	02
0061100001	0744	2	RT 52	GILES CL	060011001000034020057023000695	02
1077100007	0392	1	WYTHE CL	F001	069056011000093020057023009505	04
1077100006	0244	1	F001	RT 52&42	069056011000093020057023009505	04
1077100005	0291	1	RT 52&42	RT 612	068069014000093020057023008580	04
1077100004	0317	1	RT 612	RT 666	068069014000093020057023008580	04
1077100003	0392	1	RT 666	RT 606	068064014000093020057023009420	04
1077100002	0202	1	RT 606	RT 61	067063013000093020057023009710	04
1077100001	0280	1	RT 61	W.VA. SL	068068013000093020057023008770	04
0098100001	0050	2	RT 52	RT 605	073007001000034020057023001740	02
0598100001	0416	2	W.VA. SL	SBL I-77	062041002000034020057023000355	02
0080130001	0160	1	KY ST LN	DCKNSN CL	072028000000034042057051001815	02
0080130006	0992	1	BUCHNN CL	RUSSEL CL	061005001000034042057051002090	03
0083130001	0466	2	W.VA. LN	RT 640	058020002000034046057051002260	03
0083130002	0246	2	RT 640	RT 643	058020002000034046057051002260	03
0083130003	0423	2	RT 643	RT 642	053015007000034046057051003815	01
0083130004	0294	2	RT 642	ECL GRUNDY	053015007000034046057051003815	01
0083130005	0205	2	SCL GRUNDY	RT 460	061004005000034046057051013250	06
0083130006	0189	2	RT 460	RT 619	052004005000034046057051005300	05
0083130007	0596	2	RT 619	RT 604	052004005000034046057051005300	05
0083130008	0250	2	RT 604	DICKNSN CL	052004005000034046057051005300	05
0460130001	0632	2	TAZEWL CL	RT 680	056008008000042046057051008295	05
0460130002	0219	2	RT 680	RT 1101	058005006000042046057051013105	06
0460130003	0533	2	RT 1101	RT 638	058005006000042046057051013105	06
0460130004	0353	2	RT 638	RT 83 S	058005006000042046057051013105	06
0460130005	0199	2	RT 83 S	SCL GRUNDY	061004005000042046057051013250	06
0460130006	0235	2	SCL GRUNDY	RT 83 E	053008011000042046057051007640	05
0460130007	0347	2	RT 83 E	RT 656	053008011000042046057051007640	05
0460130008	0257	2	RT 656	RT 609	053008011000042046057051007640	05
0460130009	0238	2	RT 609	RT 700	049010014000042046057051005805	05
0460130010	0207	2	RT 700	RT 645	049010014000042046057051005805	05
0460130011	0261	2	RT 645	KY ST LN	051018019000042046057051003265	01
0063250001	0380	1	N RT 83	RT 614	053009002000034042057051003080	01
0063250002	0273	1	RT 614	RT 616	053009002000034042057051003080	01
0063250003	0842	1	RT 616	RT 83 S	053009002000034042057051003080	01
0063250004	0232	1	RT 83 S	RT 714	051010002000034042057051002045	03
0063250005	0781	1	RT 714	RT 656	051010002000034042057051002045	03
0063250006	0483	1	RT 656	RUSSELL CL	051010002000034042057051002045	03
0072250001	0513	1	RT 83	RT 665	052005006000034042057051003055	01
0072250002	0255	1	RT 665	WISE CL	052005006000034042057051003055	01

TABLE A-1: BRISTOL DISTRICT ROAD LINKS

0080250002	0850	1	DKNSN CL	RT 83	064018001000034042057051001815	02
0080250003	0027	1	RT 83	SCL HAYS	064018001000034042057051001815	02
0080250004	0705	1	SCL HAYS	RT 682	090007002000034042057051002785	01
0080250005	0349	1	RT 682	BUCHNON CL	061002002000034042057051001620	02
0083250001	0470	2	BUCHNON CL	RT 63 E	052004005000034042057051005300	05
0083250002	0408	2	RT 63 E	RT 607	055007002000034042057051003515	01
0083250003	0248	2	RT 607	M RT 63	055007002000034042057051003515	01
0083250004	0494	2	M RT 63	RT 63	053009002000034042057051003080	01
0083250005	0564	2	RT 63	ECL CLNTWD	053009002000034042057051003080	01
0083250006	0120	2	WCL CLNTWD	RT 72	057006001000034042057051005095	05
0083250007	0383	2	RT 72	WISE CL	059007003000034042057051005715	05
0016380001	0082	1	SMYTH CL	WCL TRTDLE	063013003000034042057063001235	03
0016380002	0226	1	WCL TRTDLE	ECL TRTDLE	063009003000034042057063001650	03
0016380003	0566	1	ECL TRTDLE	RT 58 N	063014003000034042057063001165	03
0016380004	0402	1	RT 58 S	NC ST LN	058035008000034042057063000795	03
0021380001	0137	1	WYTHE CL	RT 805	067012003000042042057063001020	03
0021380002	0145	1	RT 805	RT 791	069009002000042042057063002470	03
0021380003	1036	1	RT 791	RT 58	069009002000042042057063002470	03
0021380004	0415	1	RT 58	NC ST LN	071029002000042042057063001530	03
0058380001	0140	2	WCL GALAX	RT 94	071008002000042042057063004505	01
0058380002	0864	2	RT 94	RT 274	071010002000042042057063002830	01
0058380003	0272	2	RT 274	RT 21	071009001000042042057063005030	05
0058380004	0892	2	RT 21	RT 711	069013002000042042057063002415	03
0058380005	0380	2	RT 711	E RT 16	069013002000042042057063002415	03
0058380006	0399	2	E RT 16	W RT 16	066018003000042042057063001105	03
0058380007	0399	2	W RT 16	RT 740	072015001000042042057063000510	03
0058380008	0376	2	RT 740	RT 362	067032004000042042057063000855	03
0058380009	0957	2	RT 362	WASH CL	067032004000042042057063000855	03
0089380001	0489	1	SCL GALAX	NC ST LN	074042004000034042057063001785	03
0093380001	0092	1	RT 58	NC ST LN	059045001000034042057063000340	03
0094380001	0120	1	CARROLL CL	RT 1001	070004001000034042057063000920	03
0094380002	0267	1	RT 1001	RT 805	070004003000034042057063002085	03
0094380003	0205	1	RT 805	RT 274	067004003000034042057063001715	03
0094380004	0422	1	RT 274	RT 58	069004001000034042057063001585	03
0097380001	0078	2	ECL GALAX	CARRL CL	071003001000034042057063001395	03
0274380001	0736	1	RT 94	RT 58	066004000000034042057063000870	03
A058520001	0640	2	WISE CL	RT 642	068007002000042038057023003560	01
A058520002	0284	2	RT 642	RT 737	069009002000042038057023004395	01
A058520003	0200	2	RT 737	RT 629	069009002000042038057023004395	01
A058520004	0258	2	RT 629	RT 421 E	069009002000042038057023004395	01
A058520005	0470	2	RT 421 E	RT 645	069010001000042038057023005845	05
A058520006	0417	2	RT 645	RT 58	069010001000042038057023005845	05
0023520001	0444	1	WISE CL	SCOTT CL	070015003000042038057023005615	05
0025520002	0006	1	TN ST LN	RT 58	065094005000042038057023011505	06
0025520001	0083	1	RT 58	KY ST LN	064089006000042038057023013180	06
0058520001	0633	2	SCOTT CL	RT 421	066024005000042038057023002690	01
0058520002	0703	2	RT 421	W RT 641	065017004000042038057023001820	03
0058520003	0217	2	W RT 641	RT 58A	065013003000042038057023002750	01
0058520004	0527	2	RT 58A	RT 758	066021004000042038057023002960	01
0058520005	0977	2	RT 758	RT 667	065022004000042038057023002825	01
0058520006	0494	2	RT 667	RT 744	065022004000042038057023002825	01
0058200007	0823	2	RT 744	RT 691	064033005000042038057023003585	01
0058200008	0420	2	RT 691	RT 694	064033005000042038057023003585	01

TABLE A-1: BRISTOL DISTRICT ROAD LINKS

0058520009	0228	2	RT 694	RT 25 E	064033005000042038057023003585	01
0070520001	0510	1	RT 58	N RT 612	056010002000034038057023001295	03
0070520002	0388	1	N RT 612	RT 604	064023001000034038057023000345	03
0070520003	0335	1	RT 604	TN ST LN	064023001000034038057023000345	03
0352520001	0240	1	RT 421	RT 634	056007009000034038057023003260	01
0421520001	0239	2	RT 58	RT 642	066017003000042038057023002545	01
0421520002	0282	2	RT 642	RT 58A	069010002000042038057023006110	05
0421520003	0298	2	RT 58A	RT 352	055015010000042038057023005040	05
0421520004	0452	2	RT 352	KY ST LN	052026016000042038057023002540	01
A058830001	0671	2	RT 19	RT 71	070014005000042038057051004370	05
A058830002	0146	2	RT 71	RT 71	063014005000042038057051006580	05
A058830003	0414	2	RT 71	RT 65	064012006000042038057051007170	05
A058830004	0252	2	RT 65	WISE CL	068008005000042038057051010235	06
0019830001	0810	1	TAZEWL CL	E RT 80	064011004000042038057051006540	05
0019830002	0257	1	E RT 80	W RT 80	062012004000042038057051008360	05
0019830003	0825	1	W RT 80	RT 71	066012004000042038057051010110	06
0019830004	0263	1	RT 71	RT 841	066012004000042038057051010110	06
0019830005	0344	1	RT 841	RT 58A	067012004000042038057051008410	05
0019830006	0198	1	RT 58A	WASH CL	065014005000042038057051009270	05
0063830001	0322	1	DICKNSN CL	RT 608	051010002000034038057051002045	03
0063830002	0343	1	RT 608	RT 615	065006004000034038057051004335	01
0063830003	0218	1	RT 615	WISE CL	065006004000034038057051004335	01
0065830001	0585	2	RT 58A	SCOTT CL	072004001000034038057051002625	01
0067830003	0354	1	RT 80	RT 633	066005001000034038057051007075	05
0067830002	0285	1	RT 633	RT 617	066005001000034038057051007075	05
0067830001	0404	1	RT 617	TAZEWL CL	066005001000034038057051007075	05
0071830001	0875	2	RT 19	E RT 58 A	061009003000034038057051002970	01
0071830002	0405	2	E RT 58 A	RT 602	063016002000034038057051001355	03
0071830003	0560	2	RT 602	SCOTT CL	063016002000034038057051001355	03
0080830001	0566	1	BUCHNON CL	RT 645	061007001000034038057051002090	03
0080830002	0117	1	RT 645	RT 67	065005001000034038057051006720	05
0080830003	0446	1	RT 67	E RT 19	063006002000034038057051005170	05
0080830004	0623	1	W RT 19	WASH CL	065006004000034038057051000975	03
0082830001	0706	2	RT 19	RT 600	068005003000034038057051002485	03
0023840001	0412	1	LEE CL	RT 58 N	070015003000042038057063005615	05
0023840002	0467	1	RT 58 N	RT 65	070025004000042038057063006835	05
0023840003	0356	1	RT 65	RT 870	070025004000042038057063006835	05
0023840004	0603	1	RT 870	23 BUS OP	070025004000042038057063006835	05
0023840005	0260	1	RT 23BUS	RT 23 BUS	071015002000042038057063018690	06
0023840006	0396	1	RT 23 BUS	TENN ST LN	072018002000042038057063017420	06
2023840001	0265	1	RT 23	RT 23 BP	062008002000042038057063007105	05
0058840001	0935	2	WASH CL	RT 696	068019001000042038057063002965	01
0058840002	0327	2	RT 696	RT 709	070025004000042038057063007385	05
0058840003	0518	2	RT 709	E RT 23	070025004000042038057063006835	05
0058840004	0475	2	W RT 23	LEE CL	071019003000042038057063004750	01
0065840001	0414	2	RUSSELL CL	RT 774	061007001000034038057063000830	03
0065840002	0124	2	RT 774	RT 1009	062008001000034038057063001165	03
0065840003	0811	2	RT 1009	W RT 619	055012002000034038057063000840	03
0065840004	0803	2	W RT 619	RT 645	060009002000034038057063000715	03
0065840005	0228	2	RT 645	RT 649	065007003000034038057063000860	03
0065840006	0444	2	RT 649	RT 58	065007003000034038057063000860	03
0071840001	0432	2	RUSSELL CL	W RT 682	065014002000034038057063001705	03
0071840002	0681	2	W RT 682	RT 671	070016000000034038057063002315	03

TABLE A-1: BRISTOL DISTRICT ROAD LINKS

0071840003	0491	2	RT 671	ECL GATECY	067014001000034038057063004870	01
0071840004	0140	2	ECL GATECY	RT 23 BUS	067009001000034038057063004870	01
0072840001	0032	1	WISE CL	RT 755	063007001000034038057063003440	01
0072840002	0545	1	RT 755	RT 65	058010001000034038057063001095	03
0072840003	0842	1	RT 65	RT 627	063004001000034038057063003440	01
0011860001	0265	2	WYTHE CL	RT 683	067002003000042046057063002575	01
0011860002	0397	2	RT 683	E RT 622	067001002000042046057063004250	01
0011860003	0318	2	E RT 622	ECL MARION	067001002000042046057063004250	01
0011860004	0069	2	WCL MARION	FOO7	074002001000042046057063008535	05
0011860005	0429	2	FOO7	E RT 645	073002001000042046057063002810	01
0011860006	0431	2	E RT 645	RT 107	074001001000042046057063008140	05
0011860007	0117	2	RT 107	WASH CL	072002002000042046057063003275	01
0016860001	0296	1	TAZEWL CL	E RT 42	058004003000034046057063000195	03
0016860002	0032	1	E RT 42	W RT 42	062008001000034046057063000525	03
0016860003	0943	1	W RT 42	RT 348	062006001000034046057063000545	03
0016860004	0193	1	RT 348	RT 617	068008000000034046057063001280	03
0016860005	0059	1	RT 617	NCL MARION	071011000000034046057063001735	03
0016860006	0016	1	N RT 81UP	S RT 81UP	067008002000034046057063002535	01
0016860007	0270	1	SCL MARION	RT 601	067008002000034046057063002535	01
0016860008	0138	1	RT 601	RT 676	063013003000034046057063001235	03
0016860009	0448	1	RT 676	GRAYSON CL	063013003000034046057063001235	03
0042860001	0829	2	BLAND CL	E RT 16	050025003000034046057063000320	03
0042860002	0667	2	W RT 16	RT 630	055004011000034046057063000665	03
0042860003	0292	2	RT 630	RT 91	055004011000034046057063000665	03
1081860007	0119	1	WASH CL	RT 107	058044023000093046057063012670	07
1081860006	0387	1	RT 107	RT 11 UP	059035021000093046057063013855	07
1081860005	0256	1	RT 11 UP	RT 11 N	061033019000093046057063015440	07
1081860004	0228	1	RT 11 N	RT 730	059033019000093046057063014420	07
1081860003	0173	1	RT 730	RT 16	059033019000093046057063014420	07
1081860002	0912	1	RT 16	RT 683	058037020000093046057063013970	07
1081860001	0261	1	RT 683	WYTHE CL	060049025000093046057063012125	07
0091860001	0054	1	TAZEWL CL	RT 42	061004001000034046057063000375	03
0091860002	0237	1	RT 42	RT 633	059004009000034046057063001320	03
0091860003	0583	1	RT 633	WASH CL	068019005000034046057063002280	03
0107860001	0304	1	RT 91	RT 610	067002002000034046057063004065	01
0107860002	0506	1	RT 610	RT 11	068002002000034046057063006385	05
0107860003	0032	1	RT 11	RT 762	068002002000034046057063006385	05
2019920001	0093	2	RT 19&460	ECL TAZWL	073026001000042046057051004260	01
2019920006	0155	2	WCL TAZWL	RT 16	061006001000042046057051001455	03
2019920007	0027	2	RT 16	RT 91	061006001000042046057051001455	03
2019920008	0168	2	RT 91	RT 19&460	063008002000042046057051001435	03
2460920001	0225	2	RT 460	ECL RICHL	063008002000042046057051001435	03
A016920001	0060	1	NCL TAZWLL	SCL TAZWLL	066014001000034046057051003875	01
0016920001	0255	1	W.VA.ST LN	RT 644	066046001000034046057051002590	01
0016920002	0262	1	RT 644	RT 636	066046001000034046057051002590	01
0016920003	0267	1	RT 636	NCL TAZWL	067019001000034046057051007740	05
0016920004	0027	1	N RT 19	S RT 19	064013000000034046057051003070	01
0016920005	0166	1	RT 19S BUS	RT 604 N	065006001000034046057051001980	03
0016920006	0279	1	RT 604 N	RT 602	065006001000034046057051000905	03
0016920007	0495	1	RT 602	RT 601	065006001000034046057051000905	03
0016920008	0366	1	RT 601	SMYTH CL	058004003000034046057051000195	03
0019920001	0121	1	WCL BLUFLD	RT 640	067022004000042046057051009730	05
0019920002	0040	1	RT 640	RT 720 W	068027004000042046057051010920	06

TABLE A-1: BRISTOL DISTRICT ROAD LINKS

0019920003	0489	1	RT 720 W	RT 680	068027004000042046057051010920	06
0019920004	0590	1	RT 680	RT 460 BUS	068027004000042046057051010920	06
0019920005	0193	1	RT 460 BUS	RT 61	063028006000042046057051006585	05
0019920006	0079	1	RT 61	RT 16	070019005000042046057051007525	05
0019920007	0300	1	RT 16	RT 19&460B	065014005000042046057051007960	05
0019920008	0303	1	RT 19&460B	RT 637	063012005000042046057051008195	05
0019920009	0782	1	RT 637	RT 460	063012005000042046057051008195	05
0019920010	0307	1	RT 460	RT 609	064011004000042046057051006540	05
0019920011	0236	1	RT 609	RUSSELL CL	064011004000042046057051006540	05
0061920004	0097	2	W RT 19&460	NCL TAZWLL	067010001000034046057051002990	01
0061920003	0443	2	RT 623	ECL TAZWLL	067010001000034046057051002990	01
0061920002	0734	2	RT 623	RT 662	065008001000034046057051001845	03
0061920001	0160	2	RT 662	BLAND CL	056027008000034046057051000805	03
0067920001	0160	2	RUSSELL CL	RT 460	066005001000034046057051007075	05
0067920002	0006	2	W RT 460	E RT 460	068005003000034046057051020570	06
0067920003	0691	2	NCL RICHLD	RT 616	052016013000034046057051003430	01
0091920001	0948	1	RT 19	RT 609	064003000000034046057051000370	03
0091920002	0250	1	RT 609	RT 604	061004001000034046057051000375	03
0091920003	0580	1	RT 604	RT 607	061004001000034046057051000375	03
0091920004	0533	1	RT 607	SMYTH CL	061004001000034046057051000375	03
0102920004	0085	1	BEG RT 102	W.VA. ST LN	072040001000034046057051004015	01
0102920003	0020	1	W.VA. ST LN	W.VA. ST LN	072040001000034046057051004015	01
0120920002	0467	1	W.VA. ST LN	NCL BLUFLD	075031000000034046057051002710	01
0102920001	0140	1	SCL BLUFLD	W.VA. ST LN	082030001000034046057051006110	05
0460920001	0144	2	W.VA. ST LN	E RT 720	075033006000042046057051008425	05
0460920002	0232	2	RT 19	RT 460 BUS	064008004000042046057051011805	06
0460920003	0039	2	RT 460 BUS	F608	064009007000042046057051012980	06
0460920004	0156	2	F608	RT 67	064009007000042046057051012980	06
0460920005	0117	2	RT 67	RT 460 BUS	068008005000042046057051009160	05
0460920006	0139	2	RT 460 BUS	RT 67	068067003000042046057051020570	06
0460920007	0206	2	RT 67	RT 804	056008008000042046057051008295	05
0460920008	0399	2	RT 804	BUCHNON CL	056008008000042046057051008295	05
2091950001	0138	1	N RT 91	S RT 91	074004001000042093057063002600	01
0011950001	0217	1	SMYTH CL	I-81	072002002000042093057063003275	01
0011950002	0285	1	I-81	RT 91	066006003000042093057063002580	01
0011950003	0433	1	RT 91	RT 80	071005002000042093057063002680	01
0011950004	0211	1	RT 80	RT 704	071008003000042093057063004065	01
0011950005	0258	1	RT 704	RT 58	071008003000042093057063004065	01
0011950006	0038	1	RT 58	I-81	070010003000042093057063005455	05
0011950007	0100	1	I-81	ECL ABNGDN	075008002000042093057063009080	05
0011950008	0037	1	WCL ABNGDN	RT 140	069013003000042093057063009785	05
0011950009	0229	1	RT 140	RT 611	071015003000042093057063008465	05
0011950010	0209	1	RT 611	RT 1717	071015003000042093057063008465	05
0011950011	0292	1	RT 1717	NCL BRISTL	071015003000042093057063008465	05
0011950012	0016	1	RAMP I-81	.16MS RAMP	071011003000042046057063008465	05
0019950001	0325	1	RUSSELL CL	RT 802	065014005000042093057063009270	05
0019950002	0303	1	RT 802	RT 700	065014005000042093057063009270	05
0019950003	0399	1	RT 700	RT 58A	065012004000042093057063011375	06
0019950004	0044	1	RT 58A	RT 11	069013003000042093057063009785	05
A058950001	0041	2	NCL ABNGDN	RT 19	074005001000042046057063005730	05
0058950001	0582	2	GRAYSON CL	RT 603	069022004000042093057063003675	01
0058950002	0961	2	RT 603	RT 91	069022004000042093057063003675	01
0058950003	0596	2	RT 91	RT 708	069022004000042093057063003675	01

TABLE A-1: BRISTOL DISTRICT ROAD LINKS

0058950004	0592	2	RT 708	RT 11	069022004000042093057063003675	01
0058950005	0397	2	W RT 81	RT 700	063039016000042093057063017500	06
0058950006	0266	2	RT 700	SCOTT CL	064036016000042093057063017105	06
0075950002	0469	1	TENN ST LN	N RT 670	068035001000034093057063000705	02
0075950001	0563	1	N RT 670	SCL ABNGDN	065008000000034093057063003185	01
0080950001	0367	1	RUSSELL CL	RT 613	065006004000034093057063000975	03
0080950002	0206	1	RT 613	RT 689	065006004000034093057063000975	03
0080950003	0601	1	RT 689	RT 740	068004001000034093057063001060	03
0080950004	0219	1	RT 740	S RT 609	068004001000034093057063001060	03
0080950005	0106	1	S RT 609	RT 11	074005001000034093057063002055	03
1081950011	0091	1	TENN ST LN	EB RT 421	057063023000093093057063011515	07
1081950010	0466	1	RT 421	RT 11	060027022000093093057063012825	07
1081950009	0262	1	RT 11	NCL BRIST	065024015000093093057063019680	07
1081950008	0501	1	NCL BRIST	RT 611	065024015000093093057063019680	07
1081950007	0189	1	RT 611	RT 140	065024015000093093057063019680	07
1081950006	0215	1	RT 140	RT 75	064023016000093093057063017105	07
1081950005	0251	1	RT 75	RT 11	063025016000093093057063017105	07
1081950004	0538	1	RT 11	RT 80	061025020000093093057063014270	07
1081950003	0437	1	RT 80	RT 91	060039021000093093057063013150	07
1081950002	0266	1	RT 91	RT 11	059041022000093093057063013350	07
1081950001	0218	1	RT 11	SMYTH CL	058044023000093093057063012670	07
0091950001	0671	1	SMYTH CL	RT 91 NBUS	068019005000034093057063002280	02
0091950002	0188	1	N RT 91 B	N RT 11	072005002000034093057063003870	01
0091950003	0357	1	S RT 11	RT 762	064010002000034093057063001310	02
0091950004	0103	1	RT 762	RT 803	063010002000034093057063000965	02
0091950005	0763	1	RT 803	N RT 58	065009002000034093057063001310	02
0091950006	0160	1	S RT 58	TENN ST LN	065055005000034093057063001825	02
0140950001	0038	2	RT 11	RT 647	068009004000034042057063008295	05
1381950001	0145	2	RT I-81	1.45MSI-81	073023004000093068057063010415	07
0421950001	0032	2	ISLAND RD	RT 58&I-81	073022002000042068057063007560	05
A058970001	0018	2	RUSSELL CL	RT 63	061008004000042046057051004910	01
A058970002	0225	2	RT 63	RT 655	061008004000042046057051004910	01
A058970003	0227	2	RT 655	RT 657	061008004000042046057051004910	01
A058970004	0516	2	RT 657	RT 653	061008004000042046057051004910	01
A058970005	0243	2	RT 653	W RT 72	061008004000042046057051004910	01
A058970006	0304	2	W RT 72	RT 813	066007003000042046057051009040	05
A058970007	0230	2	RT 813	RT 762	066007003000042046057051009040	05
A058970008	0200	2	RT 762	ECL NORTON	066007003000042046057051009040	05
A058970009	0206	2	WCL BIGSTG	LEE CL	068007002000042046057051003560	01
0023970001	0321	1	KY ST LN	N RT 23B	066048003000042046057051004845	01
0023970002	0253	1	N RT 23B	S RT 23B	063041006000042046057051003680	01
0023970003	0356	1	S RT 23B	RT 634	060021005000042046057051007600	05
0023970004	0410	1	RT 634	N RT 23B	060021005000042046057051007600	05
0023970005	0196	1	N RT 23B	S RT 23B	054022009000042046057051004725	01
0023970006	0176	1	S RT 23B	NCL NORTON	062010005000042046057051010245	06
0023970007	0094	1	NCL NORTON	RT 23B	062006005000042046057051010245	06
0023970008	0143	1	SCL NORTON	RT 790	061017007000042046057051007565	05
0023970009	0355	1	RT 790	RT 603	063015006000042046057051006290	05
0023970010	0387	1	RT 603	RT 78	063015006000042046057051006290	05
0023970011	0260	1	RT 78	NCL BIGSTG	068008003000042046057051011570	06
0023970012	0208	1	SCL BIGSTG	RT 844	070015003000042046057051005615	05
0023970013	0206	1	RT 844	LEE CL	070015003000042046057051005615	05
2023970001	0226	1	KENTCKY AV	N RT 610	079006001000042046057051003930	01

TABLE A-1: BRISTOL DISTRICT ROAD LINKS

2023970002	0154	1	RT 610 OP	0.2MS	RT23079006001000042046057051003930	01
2023970003	0308	1	T 630	.08MS	RT693062008002000042046057051007105	05
2023970004	0065	1	S RT 23	NCL WISE	059007005000042046057051006095	05
2023970005	0040	1	.4MN NORTON	NCL NORTON	070007003000042046057051005340	05
0063970001	0142	1	RUSSELL CL	RT 58A	065006004000034046057051004335	01
0068970001	0537	2	RT 23	LEE CL	058014002000034046057051001900	03
0072970001	0669	1	DICKNSN CL	RT 649	052005006000034046057051003055	01
0072970002	0339	1	RT 649	W RT 58A	052005006000034046057051003055	01
0072970003	0589	1	E RT 58A	SCOTT CL	063007001000034046057051003440	01
0078970002	0166	1	RT 23	RT 686	061004002000034046057051004040	01
0078970001	0209	1	RT 686	RT 600	061005003000034046057051003980	01
0083970001	0360	2	DICKNSN CL	RT 23 BUS	059007003000034046057051005715	05
0160970001	0826	2	KY ST LN	RT 23	054027004000034046057051001190	03
0011980001	0186	2	1.0MN RT649	ECL WYTHVL	058044025000042038057063020890	06
0011980002	0026	2	.26MN I-81	I-81 OP	075005001000042038057063003580	01
0011980003	0736	2	WCL WYTHVL	RT 737	070004001000042038057063002235	01
0011980004	0412	2	RT 737	SMYTH CL	067002003000042038057063002575	01
0021980001	0618	1	SCL WYTHVL	RT 690	078010002000042038057063002335	01
0021980002	0367	1	RT 690	RT 684	067012003000042038057063001020	03
0021980003	0532	1	RT 684	GRAYSON CL	067012003000042038057063001020	03
0021980004	0008	1	I-81	.08MS I-81	078008002000042038057063002335	03
0052980001	0728	1	BLAND CL	RT 680	074010003000042038057063000690	03
0052980002	0441	1	RT 680	NCL WYTHVL	074010003000042038057063000690	03
0052980003	0109	1	I-81	S RT 736	070003002000042038057063002445	03
0052980004	0414	1	S RT 736	RT 619	070003002000042038057063002445	03
0052980005	0386	1	RT 619	RT 607	066007004000042038057063001945	03
0052980006	0031	1	RT 607	CARROLL CL	066007004000042038057063001945	03
0052980007	0014	1	HOLSTON RD	.14MS RD	074007003000042038057063000690	03
0069980001	0025	2	RT 52	I-77	060014008000034038057063001455	03
0069980002	0131	2	I-77	CARROLL CL	060008013000034038057063001500	03
0069980003	0178	2	CARROLL CL	RT 636	060008013000034038057063001500	03
1077980003	0020	1	CARROLL CL	RT 69	067070022000093038057063008510	04
1077980002	0793	1	RT 69	I-81	064067023000093038057063009870	04
1077980001	0539	1	I-81	BLAND CL	069058012000093038057063009365	04
1081980009	0321	1	SMYTH CL	RT 90	060049025000093038057063012125	07
1081980008	0613	1	RT 90	RT 663	060049025000093038057063012125	07
1081980007	0422	1	RT 663	RT 21	060049025000093038057063012125	07
1081980006	0203	1	RT 21	RT 77	056028028000093038057063017900	07
1081980005	0343	1	RT 77	RT 11	054025028000093038057063016115	07
1081980004	0111	1	RT 11	RT 121	058044025000093038057063020890	07
1081980003	0158	1	RT 121	I-77 NB UP	056050029000093038057063017900	07
1081980002	0225	1	I-77 NB UP	RT 619	055045028000093038057063016115	07
1081980001	0332	1	RT 619	PULASKI CL	055045028000093038057063016115	07
0090980001	0126	1	RT 616	RT 11	067003002000034038057063003150	01
0090980002	0044	1	RT 11	I-81	070005003000034038057063001655	03
0094980001	0206	1	RT 52	RT 634	066003001000034038057063001710	03
0094980002	0417	1	RT 634	RT 619	066003001000034038057063001710	03
0094980003	0273	1	RT 619	RT 639	062005001000034038057063001245	03
0094980004	0085	1	RT 639	CARROLL CL	070004001000034038057063000920	03
0100980001	0616	1	CARROLL CL	PULASKI CL	069006003000034038057063001775	03
0121980001	0187	1	I-81 NB	RT 1004	068003001000034038057063002030	03

TABLE A-2: CULPEPER DISTRICT ROAD LINKS

2029020001	0037	1	RT 29	SCL C'VIL	087007001000034046048059009155	07
2250020001	0065	2	WCL C'VIL	RT 250	087008000000034046048059012125	08
0006020001	0028	2	FLUVA CL	E RT 20	072002002000034046048059003785	03
0006020002	0058	2	E RT 20	W RT 20	071002002000034046048059001225	01
0006020003	0568	2	RT 20	RT 627	071002002000034046048059001225	01
0006020004	0719	2	RT 627	NELSON CL	071002002000034046048059001225	01
0006020005	0111	2	NELSON CL	RT 250	067004006000034046048059003170	03
0020020001	0584	1	ORANGE CL	RT 600	077004001000034046048059002180	01
0020020002	0282	1	RT 600	RT 649	077004001000034046048059002180	01
0020020003	0487	1	RT 649	RT 250	077004001000034046048059002180	01
0020020004	0004	1	SCL C'VIL	RT 64	079007001000034046048059012190	08
0020020005	0074	1	RT 64	RT 53	076012001000034046048059008365	07
0020020006	0216	1	RT 53	RT 742	074004002000034046048059003440	03
0020020007	0516	1	RT 742	RT 708	074004002000034046048059003440	03
0020020008	0406	1	RT 708	RT 712	074004002000034046048059003440	03
0020020009	0551	1	RT 712	RT 6	078004002000034046048059002520	01
0020020010	0029	1	S RT 6	BUCKIN CL	072003002000034046048059003785	03
0022020001	0371	2	LOUISA CL	RT 231	077003001000034046048059001530	01
0022020002	0293	2	RT 231	RT 616	075003002000034046048059004290	03
0022020003	0246	2	RT 616	RT 250	075003002000034046048059004290	03
0029020009	0789	1	NELSON CL	RT 692	070013014000042046048059005240	07
0029020008	0269	1	RT 692	RT 708	075009010000042046048059006290	07
0029020007	0603	1	RT 708	RT 64	076008008000042046048059008985	07
0029020006	0064	1	RT 64	RT 29 B	081008006000042046048059018225	08
0029020005	0151	1	RT 29 B	RT 250	081006007000042046048059015735	08
0029020004	0169	1	NCL C'VIL	RT 631	085004003000042046048059034350	08
0029020003	0311	1	RT 631	RT 1520	079004005000042046048059018105	08
0029020002	0281	1	RT 1520	RT 1510	079004005000042046048059018105	08
0029020001	0289	1	RT 1510	GREENE CL	079004005000042046048059018105	08
0053020004	0166	2	RT 20	MONTICELLO	078015000000034046048059005220	07
0053020003	0156	2	MONTICELLO	RT 795	074009001000034046048059003800	03
0053020002	0256	2	RT 795	RT 729	074002001000034046048059001445	01
0053020001	0378	2	RT 729	FLUVA CL	074002001000034046048059001445	01
1064020008	0608	2	NELSON CL	RT 250	077009009000093046048059012230	09
1064020007	0697	2	RT 250	RT 637	082006006000093046048059014610	09
1064020006	0384	2	RT 637	RT 29	081007007000093046048059014540	09
1064020005	0184	2	RT 29	RT 631	080008006000093046048059016870	09
1064020004	0183	2	RT 631	RT 20	080010007000093046048059015275	09
1064020003	0266	2	RT 20	RT 250	078009008000093046048059013310	09
1064020002	0541	2	RT 250	RT 616	077010008000093046048059011820	09
1064020001	0123	2	RT 616	FLUVA CL	079012008000093046048059011285	09
0231020001	0811	1	RT 22	LOUISA CL	078003003000034046048059002600	03
0240020002	0068	2	RT 250	RT 802	073002001000034046048059003155	03
0240020001	0383	2	RT 802	RT 250	077002003000034046048059002805	03
0250020001	0440	2	FLUVA CL	RT 22	073002001000042046048059003635	03
0250020002	0207	2	RT 22	RT 64	075002002000042046048059009510	07
0250020003	0190	2	RT 64	ECL C'VIL	080002001000042046048059014855	08
0250020004	0152	2	WCL C'VIL	RT 250	084003003000042046048059020635	08
0250020005	0380	2	RT 250	RT 637	083003001000042046048059008085	07
0250020006	0329	2	RT 637	E RT 240	082003001000042046048059006350	07
0250020007	0297	2	E RT 240	W RT 240	079003003000042046048059003435	03
0250020008	0159	2	W RT 240	RT 64	077003002000042046048059005140	07
0250020009	0469	2	RT 64	RT 6	075004001000042046048059003315	03

TABLE A-2: CULPEPER DISTRICT ROAD LINKS

1351

0250020010	0177	2	RT 6	NELSON CL	071003005000042046048059003790	03
2015230001	0056	1	FAUQUI CL	RT 15&29	068003001000042042048023001925	01
2029230001	0014	1	RT 29	SCL CULPE	072001001000042042048023007465	07
0003230003	0352	1	ORANGE CL	RT 647	071007005000042042048023003955	03
0003230002	0458	1	RT 647	RT 663	071007005000042042048023003955	03
0003230001	0451	1	RT 663	RT 522	071007005000042042048023003955	03
0015230001	0007	1	SCL CULP	RT 29	070010015000042042048023006455	07
0015230002	0431	1	RT 29&15	RT 663	074009012000042042048023009025	07
0015230003	0265	1	RT 663	RT 15&29	074009012000042042048023009025	07
0015230004	0209	1	S RT 15 B	RT 692	070003004000042042048023003285	03
0015230005	0276	1	RT 692	RT 649	070003004000042042048023003285	03
0015230006	0509	1	RT 649	MADISON CL	070003004000042042048023003285	03
0029230005	0279	1	MADISON CL	RT 603	069007009000042042048023009675	07
0029230004	0369	1	RT 603	S RT 29 B	069007009000042042048023009675	07
0029230003	0098	1	S RT 29 B	RT 15 B	068008014000042042048023005935	07
0029230002	0148	1	RT 15 B	RT 522	069010015000042042048023006455	07
0029230001	0372	1	RT 522	RT 15&29 B	074010013000042042048023007215	07
0211230001	0090	2	FAUQUI CL	RT 229	080004001000042042048023007760	07
0211230002	0296	2	RT 229	RAPP CL	077006001000042042048023004110	03
0229230004	0121	1	NCL CULPE	RT 685	071001001000034042048023004950	03
0229230003	0493	1	RT 685	RT 640	070002001000034042048023003930	03
0229230002	0543	1	RT 640	RT 621	077002001000034042048023002675	03
0229230001	0215	1	RT 621	RT 211	077002001000034042048023002675	03
0522230001	0093	1	RAPP CL	RT 707	073005002000034042048023001765	01
0522230002	0734	1	RT 707	WCL CULPE	073003002000034042048023002140	01
0522230003	0066	1	ECL CULPE	RT 3	065003006000034042048023005990	07
0522230004	0092	1	RT 3	RT 652	067002003000034042048023002395	01
0522230005	0627	1	RT 652	RT 647	065004003000034042048023001585	01
0522230006	0009	1	RT 647	ORANGE CL	067004005000034042048023001555	01
2015300001	0003	1	.30ME RT29	RT 29&17	070003001000042038048059002365	01
2015300002	0178	1	RT 15&29	RT T651	070002001000042038048059002365	01
2015300003	0037	1	RT T651	CULPE CL	068003001000042038048059001925	01
2211300001	0104	2	RT 211	RT 15 B	058001001000034038048059001120	02
2211300002	0072	2	RT 15 B	RT 211	058001001000034038048059001120	02
0015300001	0336	1	SCL WARRNT	RT 684	065012014000042038048059014450	08
0015300002	0224	1	RT 684	RT 17	065012014000042038048059014450	08
0015300003	0404	1	RT 17	RT 28	067013013000042038048059009125	07
0015300004	0247	1	RT 28	CULPE CL	067010014000042038048059008770	07
0017300001	0148	1	RT 50	RT 710	064033016000042038048059003380	03
0017300002	0568	1	RT 710	RT 55	064033016000042038048059003380	03
0017300003	0084	1	RT 55	RT 66	064034014000042038048059003975	03
0017300004	0127	1	RT 17 B	RT 709	076021011000042038048059005595	07
0017300005	0064	1	RT 709	RT 812	076021011000042038048059005595	07
0017300006	0461	1	RT 812	RT 777	073019010000042038048059006710	07
0017300007	0304	1	RT 777	NCL WARREN	070016009000042038048059007650	07
0017300008	0323	1	RT 15&29	RT 28	061014017000042038048059006600	07
0017300009	0751	1	RT 28	RT 634	062017014000042038048059007035	07
0017300010	0428	1	RT 634	RT 615	062017014000042038048059007035	07
0017300011	0189	1	RT 615	STAFF CL	062017014000042038048059007035	07
2017300001	0082	1	RT 55	RT 66 & 17	084004001000042038048059005095	07
0028300005	0227	1	RT 15&29	RT 17	065007003000034038048059003050	02
0028300004	0273	1	RT 17	RT 610	066008003000034038048059004635	03
0028300003	0384	1	RT 610	RT 616	066008003000034038048059004635	03

TABLE A-2: CULPEPER DISTRICT ROAD LINKS

0028300002	0228	1	RT 616	RT 806	0660080030000034038048059004635	03
0028300001	0257	1	RT 806	PRINCEW CL	073005002000034038048059006840	07
0029300003	0320	1	NCL WARREN	RT 693	074006008000042038048059021130	08
0029300002	0322	1	RT 693	RT 215	074006008000042038048059021130	08
0029300001	0013	1	RT 215	PRINCEW CL	076008007000042038048059019135	08
0050300001	0203	2	LOUDN CL	RT 611	077012005000042038048059004795	03
0050300002	0211	2	RT 611	LOUDN CL	077012005000042038048059004795	03
0050300003	0571	2	LOUDN CL	RT 17	077012005000042038048059004795	03
0050300004	0111	2	RT 17	CLARK CL	068017012000042038048059006080	07
0055300001	0469	2	PRINCEW CL	RT 245	082004001000034038048059002115	01
0055300002	0253	2	RT 245	RT 709	085003001000034038048059003165	03
0055300003	0204	2	RT 709	RT 17 B	085003001000034038048059003165	03
0055300004	0089	2	RT 17 B	RT 66	084004001000034038048059005095	07
0055300005	0891	2	RT 17	WARREN CL	073006001000034038048059001100	01
1066300006	0420	2	WARREN CL	RT 688	071018012000093038048059007960	06
1066300005	0400	2	RT 688	RT 731	074024014000093038048059010710	09
1066300004	0450	2	RT 731	RT 55	074025014000093038048059009400	06
1066300003	0132	2	RT 55	RT 17	075020009000093038048059007405	06
1066300002	0303	2	RT 17	RT 245	075020009000093038048059007405	06
1066300001	0490	2	RT 245	PRINCEW CL	073019010000093038048059008310	06
0211300001	0586	2	RT 29&17	CULPE CL	080004001000042038048059007760	07
0215300001	0213	2	RT 29	PRINCEW CL	077004001000034038048059003220	03
0245300001	0118	1	RT 55	RT 66	086005001000034038048059001360	01
0245300002	0209	1	RT 66	RT 17	085003000000034038048059001190	01
0006320001	0496	2	GOOCH CL	RT 15	066001007000034020048059001440	02
0006320002	0226	2	RT 15	RT 612	072002004000034020048059003565	04
0006320003	0539	2	RT 612	RT 620	073001002000034020048059001525	01
0006320004	0829	2	RT 620	ALBERM CL	073001002000034020048059001525	01
0015320001	0825	1	RT 250	RT 601	072002004000042020048059002355	02
0015320002	0042	1	RT 601	RT 53	072002004000042020048059002355	02
0015320003	0206	1	RT 53	RT 649	073002003000042020048059003075	04
0015320004	0432	1	RT 649	RT 6	073002003000042020048059003075	04
0015320005	0199	1	RT 6	S RT 6	072002004000042020048059003565	04
0015320006	0454	1	S RT 6	JHN CK BR	069001004000042020048059004110	04
0053320001	0877	2	ALBERM CL	RT 15	074002001000034020048059001445	01
1064320001	0151	2	ALBEM CL	LOUISA CL	079010008000093020048059011285	09
0250320001	0071	2	GOOCH CL	LOUISA CL	073002002000042020048059000840	01
0250320002	0601	2	LOUISA CL	ALBEM CL	074002002000042020048059003635	04
0029390002	0321	1	ALBERM CL	RT 33	079003005000042020057063018105	08
0029390001	0368	1	RT 33	NERAP BR	070012010000042020057063007860	05
0033390001	0225	2	ORANGE CL	RT 29	071003002000042020057063002905	10
0033390002	0208	2	RT 29	RT 633	073005002000042020057063002860	10
0033390003	0202	2	RT 633	RT 609	073005002000042020057063002860	10
0033390004	0181	2	RT 609	ECL STANUD	073005002000042020057063002860	10
0033390005	0010	2	ECL STAUND	RT 230	073005002000042020057063002860	10
0033390006	0406	2	RT 230	RT 638	073005002000042020057063002860	10
0033390007	0458	2	RT 638	ROCKHAM CL	073005002000042020057063002860	10
0230390001	0341	2	RT 33	WE CNWT BR	069002001000034020057063001790	02
0015540001	0045	1	ORANGE CL	RT 33	068002006000042042048063005175	05
0015540002	0361	1	RT 33	RT 22	069003006000042042048063002935	03
0015540003	0687	1	RT 22	RT 64	072003006000042042048063001880	01
0015540004	0053	1	RT 64	RT 250	070003007000042042048063001790	01
0022540001	0521	2	RT 522	E RT 33	067002002000034042048063005380	07

TABLE A-2: CULPEPER DISTRICT ROAD LINKS

0022540002	0622	2	W RT 33	RT 15	074001003000034042048063001575	02
0022540003	0399	2	RT 15	ALBERM CL	077002001000034042048063001530	01
0033540001	0280	2	HANDV CL	RT 655	073001002000034042048063003265	03
0033540002	0920	2	RT 655	E RT 522	073001002000034042048063003265	03
0033540003	0066	2	E RT 522	W RT 522	075002003000034042048063002510	01
0033540004	0656	2	W RT 522	E RT 22	077001002000034042048063002885	03
0033540005	0063	2	E RT 22	RT 208	071001002000034042048063009360	07
0033540006	0469	2	RT 208	W RT 22	067001004000034042048063004165	03
0033540007	0828	2	W RT 22	RT 15	069001004000034042048063002375	01
1064540007	0232	2	FLUVA CL	RT 627	079010008000093042048063011285	09
1064540006	0589	2	RT 627	RT 626	079011009000093042048063010170	09
1064540005	0345	2	RT 626	RT 688	079011009000093042048063010170	09
1064540004	0273	2	RT 688	RT 604	075012011000093042048063008105	06
1064540003	0064	2	RT 604	GOOCH CL	075012011000093042048063008105	06
1064540002	0174	2	GOOCH CL	RT 522	075012011000093042048063008105	06
1064540001	0282	2	RT 522	GOOCH CL	077009010000093042048063010650	09
0208540001	0362	2	SPOTS CL	RT 522	067003005000034042048063001970	01
0208540002	0884	2	S RT 33	RT 64	074002004000034042048063002740	04
0208540003	0046	2	RT 64	RT 250	065001003000034042048063001100	02
0231540001	0027	1	ALBEM CL	ORANGE CL	078003003000034042048063002600	03
0250540001	0287	2	RT 605	LOUISA CL	073002002000042042048063000840	01
0250540002	0244	2	LOUISA CL	RT 659	073002002000042042048063000840	01
0250540003	0372	2	RT 659	RT 759	074001002000042042048063001240	01
0250540004	0278	2	RT 759	RT 15	074001002000042042048063001240	01
0250540005	0600	2	RT 15	ALBEM CL	073002001000042042048063003635	03
0522540001	0372	1	N ANNA BR	RT 208	068004003000042042048063001395	01
0522540002	0552	1	RT 208	RT 22	071003003000042042048063002000	01
0522540003	0385	1	RT 22	N RT 33	070001004000042042048063001330	01
0522540004	0630	1	S RT 33	RT 648	067001005000042042048063001135	01
0522540005	0845	1	RT 648	RT 64	067001005000042042048063001135	01
0522540006	0059	1	RT 64	RT 250	069002003000042042048063001720	01
0522540007	0035	1	RT 250	GOOCH CL	069002004000042042048063001555	01
2029560001	0124	1	S RT 29	RT 231	065003001000042020057023003165	10
2029560002	0080	1	RT 231	N RT 29	063000001000042020057023002305	02
0015560001	0502	1	CULPE CL	RT 230	070003004000042020057023003285	03
0015560002	0040	1	RT 230	ORANGE CL	072001002000042020057023005100	07
0029560006	0560	1	GREENE CL	S RT 230	070012012000042020057023007860	05
0029560005	0052	1	S RT 230	N RT 230	069011009000042020057023008590	05
0029560004	0114	1	N RT 230	S RT 29 B	074009008000042020057023010530	08
0029560003	0202	1	S RT 29 B	N RT 29 B	069009010000042020057023008595	05
0029560002	0316	1	N RT 29 B	RT 607	069007009000042020057023009675	05
0029560001	0403	1	RT 607	CULPE CL	069007009000042020057023009675	05
0230560001	0746	2	GREENE CL	W RT 29	069002001000034020057023001790	02
0230560002	0064	2	E RT 29	E RT 231	070001001000034020057023002185	02
0230560003	0253	2	E RT 231	RT 607	069001001000034020057023002335	02
0230560004	0286	2	E RT 607	RT 705	069001001000034020057023002335	02
0230560005	0322	2	RT 705	RT 15	069001001000034020057023002335	02
0231560003	0944	1	RAPID BR	RT 230	072005001000034020057023001645	02
0231560002	0548	1	RT 29 B	RT 670	066004001000034020057023001785	02
0231560001	0719	1	RT 670	RAPP CL	065004002000034020057023001470	02
2020680001	0076	1	RT 20	RT 15	074001000000034042048059005670	07
0003680002	0012	1	SPOT CL	RT 20	071007005000034042048059003955	03
0003680001	0490	1	RT 20	CULPE CL	065003006000034042048059005990	07

TABLE A-2: CULPEPER DISTRICT ROAD LINKS

0015680001	0327	1	WERAP BR	RT 20	072001002000042042048059005100	07
0015680002	0383	1	RT 20	RT 639	068003003000042042048059008450	07
0015680003	0469	1	RT 639	RT 33	068003003000042042048059008450	07
0015680004	0111	1	RT 33	SCL GORD	068002006000042042048059005175	07
0020680001	0473	1	RT 3	RT 611	078005002000034042048059004010	03
0020680002	0638	1	RT 611	RT 650	078005002000034042048059004010	03
0020680003	0228	1	RT 650	RT 522	078005002000034042048059004010	03
0020680004	0598	1	RT 522	RT 629	071003002000034042048059007030	07
0020680005	0235	1	RT 629	RT 612	071003002000034042048059007030	07
0020680006	0066	1	RT 612	E RT 15	071003002000034042048059007030	07
0020680007	0654	1	W RT 15	E RT 231	073002001000034042048059003990	03
0020680008	0014	1	E RT 231	W RT 231	072005001000034042048059001645	01
0020680009	0560	1	W RT 231	E RT 33	073006001000034042048059001430	01
0020680010	0130	1	W RT 33	ALBEM CL	077004001000034042048059002180	01
0033680001	0561	2	RT 15	RT 20	071003002000042042048059003005	03
0033680002	0473	2	RT 20	GREENE CL	071003002000042042048059002905	03
0231680003	0116	1	LOUISA CL	N RT33	078003003000034042048059002600	03
0231680002	0641	1	N RT 33	S RT 20	069003002000034042048059000895	01
0231680001	0044	1	N RT 20	NERAP BR	063001001000034042048059000755	01
0522680001	0684	1	WERAP BR	RT 20	067004005000034042048059001555	01
0522680002	0887	1	RT 20	SPOT CL	068004004000034042048059001370	01
2211780001	0150	2	E RT 211	W RT 211	058001001000042020057023001120	02
0211780001	0917	2	CULPE CL	E RT 522	077006001000042020057023004110	10
0211780002	0238	2	E RT 522	E RT 211	B071004001000042020057023003590	10
0211780003	0109	2	E RT 211 B	W RT 211	B069004002000042020057023003085	10
0211780004	0462	2	W RT 211B	W RT 522	069004002000042020057023003100	10
0211780005	0709	2	W RT 522	PAGE CL	079013001000042020057023001880	02
0231780001	0819	1	MADISON CL	RT 522	065004002000034020057023001470	02
0522780001	0726	1	WARREN CL	N RT 641	070003003000042020057023003150	04
0522780002	0282	1	N RT 641	N RT 211	067003002000042020057023002015	02
0522780003	0079	1	S RT 211	RT 231	071005002000042020057023002560	02
0522780004	0400	1	RT 231	RT 618	071005002000042020057023001735	02
0522780005	0467	1	RT 618	CULPE CL	073005002000042020057023001765	02

TABLE A-3: FREDERICKSBURG DISTRICT ROAD LINKS

1355-

Y201510001	0011	2	RT 201	RT 600	073001002000042020030059000865	01
2017590001	0163	2	N RT 17	S RT 17	075001001000042020030059012110	06
0003590003	0320	2	NE PIAK RB	S RT 33	073001001000034020030059002210	01
0003590002	0345	2	S RT 33	N RT 33	076001001000034020030059004140	03
0003590001	0391	2	N RT 33	NE RAPP RB	078003003000034020030059002830	03
0017590001	0746	1	ESSEX CL	RT 602	069007007000042020030059006165	04
0017590002	0240	1	RT 602	RT 603	069007007000042020030059006165	04
0017590003	0279	1	RT 603	N RT 17B	069007007000042020030059006165	04
0017590004	0081	1	S RT 17B	DRAGON RB	069007007000042020030059006165	04
0033590001	0200	2	STINGRY PT	RT 636	078001001000019020030059003815	03
0033590002	0426	2	RT 636	RT 628	078001001000019020030059003815	03
0033590003	0215	2	RT 628	E RT 3	078001001000019020030059003815	03
0033590004	0218	2	W RT 3	RT 619	078001002000034020030059005995	04
0033590005	0293	2	RT 619	RT 227	078001002000034020030059005995	04
0033590006	0178	2	RT 227	RT 17	078001002000034020030059005995	04
0227590001	0298	1	WCL URBANA	RT 33	076001001000019020030059003605	03
0200660001	0507	1	RT 360	RT 609	075001002000034020030023003105	03
0200660002	0511	1	RT 609	LANCSTR CL	075001002000034020030023003105	03
0201660001	0692	1	LANCSTR CL	RT 360	073001001000019020030023000865	01
0202660001	0352	2	RT 360	WSTMRLD CL	065002003000034020030023001880	01
0360660001	0273	2	RT 644	E 646	073001001000042020030023001935	01
0360660002	0080	2	E 646	RT 200	072002002000042020030023004225	03
0360660003	0782	2	RT 200	RT 201	072001002000042020030023003715	03
0360660004	0428	2	RT 201	RT 614	071001002000042020030023005030	04
0360660005	0287	2	RT 614	RT 202	071001002000042020030023005030	04
0360660006	0319	2	RT 202	RICHMD CL	070001003000042020030023004160	03
0003790001	0270	2	LANCSTR CL	RT 608	075003001000034020030023003935	03
0003790002	0237	2	RT 608	RT 692	075003001000034020030023003935	03
0003790003	0308	2	RT 692	RT 642	072005002000034020030023001960	01
0003790004	0630	2	RT 642	RT 360	074002002000034020030023005465	03
0003790005	0420	2	RT 360	RT 203	068001003000034020030023008170	05
0003790006	0015	2	RT 203	WSTMRLD CL	076002003000034020030023004535	03
0203790001	0040	2	RT 3	WSTMRLD CL	076002005000034020030023001945	01
0360790001	0297	2	NORTHUM CL	RT 661	070001003000042020030023004160	03
0360790002	0496	2	RT 661	E RT 3	070001003000042020030023004160	03
0360790003	0071	2	E RT 3	N RT 3	068001003000042020030023008170	05
0360790004	0240	2	W RT 3	RT 624	075001004000042020030023007525	05
0360790005	0349	2	RT 624	ESSEX CL	075001004000042020030023007585	05
2001880001	0152	1	SCL FRED	RT 1	079004001000034042048059025800	07
2017880001	0084	1	ECL FRED	RT 1301	074004002000034042048059009645	05
2017880002	0369	1	RT 1301	RT 17	069005004000034042048059002910	03
0001880001	0130	1	SCL FRED	RT 1B &208	078005002000042042048059013530	06
0001880002	0117	1	RT 1 BUS	I-95	078006002000042042048059013735	06
0001880003	0075	1	I-95	RT 17 BP	071006004000042042048059010265	06
0001880004	0252	1	RT 17 BP	RT 608	070005004000042042048059006300	04
0001880005	0426	1	RT 608	RT 606	070005004000042042048059006300	04
0001880006	0261	1	RT 606	CAROLIN CL	070005006000042042048059003690	03
0002880001	0136	2	RT 17	CAROLIN CL	071004002000034042048059002695	03
0003880001	0228	2	WCL FRED	E RT 610	084012001000034042048059029010	07
0003880002	0466	2	E RT 610	W RT 610	078004003000034042048059011225	06
0003880003	0527	2	W RT 610	ORANGE CL	072009004000034042048059005050	04
0017880001	0300	1	RT 1	RT 608	071008006000042042048059002850	03
0017880002	0275	1	RT 608	RT 2	071008006000042042048059002850	03

TABLE A-3: FREDERICKSBURG DISTRICT ROAD LINKS

0017880003	0189	1	RT 2	CAROLIN CL	072013007000042042048059002160	01
1095880003	0934	1	CAROLIN CL	RT 1	070060018000093042048059033155	08
1095880002	0421	1	RT 1	RT 3	069059019000093042048059033460	08
1095880001	0202	1	RT 3	STAFFORDCL	070050016000093042048059042160	08
0208880001	0278	2	RT 1	RT 629	076003001000034042048059007225	04
0208880002	0380	2	RT 629	RT 613	076003001000034042048059007225	04
0208880003	0394	2	RT 613	RT 606	074002001000034042048059003250	03
0208880004	0244	2	RT 606	RT 648	067005005000034042048059001970	01
0208880005	0894	2	RT 648	RT 601	067005005000034042048059001970	01
0208880006	0355	2	RT 601	LOUISA CL	067005005000034042048059001970	01
0522880001	0094	1	ORANGE CL	RT 612	068006004000034042048059001370	01
0522880002	0110	1	RT 612	LOUISA CL	068005003000034042048059001395	01
2017890001	0176	2	I-95	RT 1	072004003000042038048059015270	06
0001890001	0233	1	PNCE WM CL	RT 638	078011002000042038048059014115	06
0001890002	0240	1	RT 638	RT 610	078011002000042038048059014115	06
0001890003	0282	1	RT 610	RT 687	077006001000042038048059014225	06
0001890004	0245	1	RT 687	RT 628	077006001000042038048059014225	06
0001890005	0301	1	RT 628	RT 627	077006001000042038048059014225	06
0001890006	0251	1	RT 627	RT 17 BUS	077006001000042038048059014225	06
0001890007	0036	1	RT 17 BUS	NCL FRED	079004001000042038048059025800	07
0003890001	0040	2	KING G CL	E RT 601	077005003000034038048059006080	04
0003890002	0554	2	E RT 601	RT 680	078004003000034038048059010055	06
0003890003	0207	2	RT 680	RT 218	078004003000034038048059010055	06
0003890004	0032	2	RT 218	SPOTSYL CL	080002001000034038048059023655	07
0017890001	0423	1	FAUQUIR CL	RT 705 S	062026014000042038048059007035	05
0017890002	0237	1	705 S	RT 655	069027011000042038048059007720	04
0017890003	0343	1	RT 655	I-95	069027011000042038048059007720	04
1095890005	0122	1	SPOTSYL CL	RT 17 BUS	070050016000093038048059042160	08
1095890004	0249	1	RT 17 BUS	RT 627	072051015000093038048059041480	08
1095890003	0450	1	RT 627	RT 630	072051015000093038048059041480	08
1095890002	0318	1	RT 630	RT 610	072051015000093038048059041480	08
1095890001	0435	1	RT 610	PRNC WM CL	073050013000093038048059043850	08
0212890001	0151	2	RT 218	RT 1	074003002000034038048059009645	04
0218890001	0209	2	KING GE CL	RT 603	073002001000019038048059002515	03
0218890002	0410	2	RT 603	W RT 607	070002001000019038048059003630	03
0218890003	0060	2	W RT 607	RT 3	077001001000019038048059016215	06
0003960001	0560	2	RICHMND CL	RT 202	072003004000034042030059003065	03
0003960002	0367	2	RT 202	E T622	070003004000034042030059003685	03
0003960003	0452	2	E T622	RT 214	069008004000034042030059003090	03
0003960004	0068	2	RT 214	RT 347	069009003000034042030059003180	03
0003960005	0283	2	RT 347	RT 624	070012004000034042030059003055	03
0003960006	0205	2	RT 624	RT 204	068006005000034042030059002665	03
0003960007	0283	2	RT 204	RT 205	073003003000034042030059003190	03
0003960008	0283	2	RT 205	KING G CL	076003002000034042030059005490	04
0202960001	0182	2	NORTHMD CL	W RT 203	065002003000034042030059001880	02
0202960002	0264	2	W RT 203	RT 611	070003003000034042030059001560	02
0202960003	0424	2	RT 611	RT 626	070003003000034042030059001560	02
0202960004	0527	2	RT 626	RT 202Y	070003003000034042030059001560	02
0202960005	0042	2	RT 202Y	RT 3	069002001000034042030059000380	01
Y202960001	0025		RT 202	RT 3	071002002000034042030059002740	04
0203960003	0582	2	RICHMND CL	RT 604	076002005000034042030059001945	02
0203960002	0121	2	RT 604	W RT 202	053001013000034042030059000675	01
0203960001	0173	2	E RT 202	RT 608	056001012000019042030059001170	02

TABLE A-3: FREDERICKSBURG DISTRICT ROAD LINKS

1357 -

0204960001	0173	2	RT 3	END ROUTE	076015002000019042030059000310	01
0205960001	0208	2	RT 3	RT 628	068004001000034042030059002760	03
0205960002	0361	2	RT 628	WCL COL BC	074001000000034042030059003225	03
0205960003	0535	2	WCL COL BC	KING G CL	073004003000034042030059003140	03
Y205960001	0071	2	RT 205	END STATE	075001001000034042030059004795	03
0214960001	0248	2	RT 3	END ROUTE	071010001000019042030059000575	01
2301160001	0068	1	N RT 301	RT 2	062033019000019042048059005800	04
2301160002	0110	1	RT 2	S RT 301	073005002000034042048059003530	03
0001160001	0253	1	SPOTSYL CL	RT 632	070005006000042042048059003690	03
0001160002	0219	1	RT 632	RT 1401	070005006000042042048059003690	03
0001160003	0716	1	RT 1401	RT 207	070005006000042042048059003690	03
0001160004	0299	1	RT 207	HANOVER CL	069008010000042042048059004805	03
0002160001	0371	1	SPOTSYL CL	RT 606	071004002000034042048059002695	03
0002160002	0812	1	RT 606	RT 301 BUS	073005002000034042048059003530	03
0017160001	0257	1	SPOTSYL CL	RT 610	072013007000042042048059002160	01
0017160002	0966	1	RT 610	RT 301	072013007000042042048059002160	01
0017160003	0589	1	RT 301	ESSEX CL	070019010000042042048059003285	03
0030160001	0318	2	KING WM CL	RT 301	064003014000034042048059001620	02
0030160002	0352	2	RT 301	HANOVER CL	069008011000034042048059002045	01
1095160001	0330	1	HANOVER CL	RT 207	064058020000093042048059036220	08
1095160002	0602	1	RT 207	RT 639	070060018000093042048059033155	08
1095160003	0622	1	RT 639	SPOTSYL CL	070060018000093042048059033155	08
0207160004	0064	1	RT 1	I-95 UP	070002009000042042048059002345	02
0207160003	0496	1	I-95 UP	RT 601	065029017000042042048059004540	03
0207160002	0430	1	RT 601	RT 722	065029017000042042048059004540	03
0207160001	0183	1	RT 722	RT 301 BUS	064028017000042042048059005365	04
0301160001	0115	1	KING G CL	RT 17	063029021000042042048059006355	04
0301160002	0990	1	RT 17	RT 608	064024021000042042048059004110	03
0301160003	0090	1	RT 608	RT 301 B	060038022000042042048059005115	04
0301160004	0127	1	RT 301 B	RT 301 B	073028004000042042048059001585	01
0301160005	0259	1	RT 301 B	RT 721	073014003000034042048059005080	04
0301160006	0750	1	RT 721	RT 647	072025007000034042048059003025	03
0301160007	0444	1	RT 647	RT 30	072025007000034042048059003025	03
0301160008	0316	1	RT 30	HANOVER CL	074016003000034042048059003920	03
0017280001	0445	1	CAROLIN CL	RT 635	070019010000042020030059003285	03
0017280002	0926	1	RT 635	RT 624	070019010000042020030059003285	03
0017280003	0380	1	RT 624	RT 703	073010006000042020030059006815	04
0017280004	0315	1	RT 703	N RT 360	073010006000042020030059006815	04
0017280005	0247	1	N RT 360	360 N EB	070005005000042020030059012610	06
0017280006	0300	1	360 N EB	RT 609	070010006000042020030059005720	04
0017280007	0564	1	RT 609	RT 684	070010006000042020030059005720	04
0017280008	0466	1	RT 684	MIDSEX CL	069007007000042020030059006165	04
0360280001	0025	2	RICHMND CL	RT 17	070005005000042020030059012610	06
0360280002	0633	2	W RT 17	RT 620	074001005000042020030059005535	05
0360280003	0045	2	RT 620	K&Q CL	072001007000042020030059003870	03
2017360001	0056	1	RT 17	RT 1007	075001001000034042030059004700	03
2017360002	0071	1	RT 1007	S RT 14	074001001000034042030059010885	06
2017360003	0120	1	S RT 14	RT 17	075001000000034042030059012110	06
0003360001	0218	2	RT 17 BUS	RT 623	075001001000034042030059007775	04
0003360002	0407	2	RT 623	MATHEWS CL	075001001000034042030059007775	04
0014360001	0106	1	W RT 17	K&Q CL	066001004000034042030059001615	02
0017360001	0155	1	MIDSEX CL	RT 33	073004006000042042030059008060	04
0017360002	0477	1	RT 33	RT 14	070004008000042042030059005190	04

TABLE A-3: FREDERICKSBURG DISTRICT ROAD LINKS

0017360003	0373	1	RT 14	RT 615	072004005000042042030059006855	04
0017360004	0165	1	RT 615	RT 606	073003004000042042030059008840	05
0017360005	0245	1	RT 606	RT 17 BUS	073003004000042042030059008840	05
0017360006	0168	1	17 BUS N	17 BUS S	073004004000042042030059006960	04
0017360007	0301	1	17 BUS S	RT 628	077001002000042042030059019935	06
0017360008	0312	1	RT 628	RT 636	077001002000042042030059019935	06
0017360009	0292	1	RT 636	RT 216	077001002000042042030059019935	06
0017360010	0149	1	RT 216	RT 1208	078001002000042042030059026570	07
0017360011	0147	1	RT 1208	YORK CL	077005002000042042030059021030	07
0033360001	0292	2	RT 17	K&Q CL	073001005000034042030059004205	03
0198360001	0410	2	MATHEWS CL	RT 606	068001002000034042030059001090	01
0198360002	0292	2	RT 606	RT 601	060002006000034042030059001010	02
0198360003	0441	2	RT 601	RT 17	065001005000034042030059001240	02
0216360001	0361	2	RT 17	RT 649	0730000001000019042030059005185	04
0003480001	0718	2	WSMRLND CL	RT 301	068006005000034020030059002665	03
0003480002	0156	2	RT 301	RT 205	073003003000034020030059003190	03
0003480003	0258	2	RT 205	RT 206	076003002000034020030059005490	04
0003480004	0479	2	RT 206	RT 605	077005003000034020030059006080	04
0003480005	0368	2	RT 605	STAFFRD CL	077005003000034020030059006080	04
0205480001	0336	2	WSMRLND CL	RT 617	076004002000034020030059001855	01
0205480002	0281	2	RT 617	RT 301	075004001000034020030059002160	01
0205480003	0126	2	RT 301	RT 3	076002001000034020030059004220	03
0206480005	0218	1	RT 3	RT 610	079002001000034020030059002460	01
0206480004	0426	1	RT 610	RT 218	079002001000034020030059002460	01
0206480003	0219	1	RT 218	RT 218	079003001000034020030059003320	03
0206480002	0064	1	RT 218	RT 301	079004001000034020030059003410	03
0206480001	0177	1	RT 301	RT 604	0900010000000019020030059004270	03
0218480001	0602	2	RT 205	RT 301	077002001000019020030059001985	01
0218480002	0028	2	RT 301	E RT 206	075002001000019020030059000775	01
0218480003	0685	2	W RT 206	RT 609	074005001000019020030059000740	01
0218480004	0104	2	RT 609	RT 696	077001001000019020030059001785	01
0218480005	0589	2	RT 696	STAFFRD CL	077001001000019020030059001785	01
0301480001	0358	1	MARYLAND	RT 206	070029014000042020030059008920	04
0301480002	0649	1	RT 206	RT 205	071025014000042020030059008510	04
0301480003	0191	1	RT 205	RT 3	063029019000042020030059007340	04
0301480004	0205	1	RT 3	RT 623	063029021000042020030059006355	04
0301480005	0305	1	RT 623	CAROLIN CL	063029021000042020030059006355	04
0014490007	0495	1	GLOUCSR CL	E RT 33	066001004000034020030063001615	02
0014490006	0164	1	E RT 33	W RT 33	073001004000034020030063006025	05
0014490005	0683	1	W RT 33	RT 614	068001005000034020030063001205	02
0014490004	0563	1	RT 614	RT 617	068001005000034020030063001205	02
0014490003	0961	1	RT 617	RT 620	066001005000034020030063000830	02
0014490002	0200	1	RT 620	RT 629	066001005000034020030063000830	02
0014490001	0616	1	RT 629	RT 360	066001005000034020030063000830	02
0033490001	0261	2	GLOUCSR CL	E RT 14	073001005000034020030063004205	03
0033490002	0014	2	W RT 14	RT 678	070001006000034020030063007255	05
0033490003	0330	2	RT 678	KING WM CL	070001006000034020030063007255	05
0360490001	0629	2	ESSEX CL	RT 14	072001007000042020030063003870	03
0360490002	0291	2	RT 14	KING WM CL	0730000006000042020030063003165	03
0030500001	0025	2	NEW KT CL	RT 33	075003002000034020030063001575	01
0030500002	0781	2	RT 33	RT 632	068003007000034020030063008130	05
0030500003	0834	2	RT 632	RT 633	061003014000034020030063002545	03
0030500004	0839	2	RT 633	RT 360	063003014000034020030063001980	02

TABLE A-3: FREDERICKSBURG DISTRICT ROAD LINKS

0030500005	0437	2	RT 360	RT 608	064003014000034020030063001620	02
0030500006	0775	2	RT 608	CAROLIN CL	069008011000034020030063002045	01
0033500001	0048	2	K&Q CL	RT 30	068003007000034020030063008130	05
0296500001	0040	2	RT 33	RT 298	081000000000019020030063000295	01
0298500001	0022	1	RT 33	RT 296	082000000000019020030063001905	01
0298500002	0053	1	RT 296	END ROUTE	082000000000019020030063001715	01
0360500001	0336	2	K&Q CL	RT 30	073000006000042020030063003165	03
0360500002	0275	2	RT 30	RT 605	075001004000042020030063005335	05
0360500003	0232	2	RT 605	HANOVER CL	075001004000042020030063005335	05
0003510001	0155	2	MIDSEX CL	RT 200	077002002000034020030023005175	04
0003510002	0206	2	RT 200	RT 647	078002001000034020030023003335	03
0003510003	0450	2	RT 647	RT 607	079003001000034020030023004945	03
0003510004	0436	2	RT 607	E RT 604	075002001000034020030023003935	03
0003510005	0348	2	E RT 604	RT 201	075002001000034020030023003935	03
0003510001	0530	1	RT 201	RICHMD CL	072005002000034020030023001960	01
0200510001	0253	1	NORTHMB CL	N RT 3	074002002000034020030023004800	03
0200510002	0639	1	S RT 3	RT 3	074002002000034020030023004800	03
0201510003	0322	1	RT 354	RT 3	077001001000019020030023001775	01
0201510002	0274	1	RT 3	RT 201Y	075001001000019020030023000725	01
0201510001	0329	1	RT 201Y	NORTHMB CL	073001001000019020030023000865	01
0222510001	0417	1	RT 3	END ROUTE	080002000000019020030023002365	01
0354510001	0217	1	RT 3	RT 622	069002002000019020030023000630	01
0354510002	0410	1	RT 622	RT 201	069002002000019020030023000630	01
0354510003	0362	1	RT 201	RT 604	077001000000019020030023002045	01
0354510004	0364	1	RT 604	END ROUTE	077001000000019020030023002045	01
0003570004	0011	1	GLOUCSR CL	RT 14	075001001000034020030059007775	04
0003570003	0207	1	RT 14	S RT 198	078001001000034020030059003360	03
0003570002	0155	1	S RT 198	N RT 198	076001002000034020030059002975	03
0003570001	0116	1	N RT 198	MIDSEX CL	073001001000034020030059002210	01
0014570008	0174	1	BAYSD WHRF	RT 602	064002000000034020030059000765	01
0014570007	0188	1	RT 602	RT 604	065001000000034020030059001110	01
0014570006	0465	1	RT 604	E RT 611	0790000001000034020030059003990	03
0014570005	0062	1	E RT 611	E RT 198	079001000000034020030059007935	04
0014570004	0169	1	E RT 198	W RT 198	076001000000034020030059007900	04
0014570003	0314	1	W RT 198	RT 660	074001001000034020030059003865	03
0014570002	0138	1	RT 660	RT 617	0760000001000034020030059004035	03
0014570001	0275	1	RT 617	RT 3	0760000001000034020030059004035	03
0198570001	0097	2	RT 642	E RT 14	077000000000034020030059002090	01
0198570002	0092	2	W RT 14	RT 223	075001001000034020030059005505	04
0198570003	0624	2	RT 223	E RT 3	075001001000034020030059003740	03
0198570004	0199	2	W RT 3	GLOUCSR CL	076001002000034020030059002975	03
0223570001	0207	1	RT 198	RT 633	072001001000019020030059003575	03

TABLE A-4: LYNCHBURG DISTRICT ROAD LINKS

2029050003	0164	1	NCL LYNCH	RT 29	079002001000042038057063008280	07
2029050002	0230	1	S RT 29	RT 60	082001001000042038057063005600	08
2029050001	0127	1	RT 60	N RT 29	081001000000042038057063003890	04
0029050009	0206	1	NCL LYNCH	N RT 29	076003006000042038057063023380	10
0029050008	0220	1	N RT 29B	RT 130	076002005000042038057063025020	10
0029050007	0211	1	RT 130	RT 657	076003006000042038057063016550	10
0029050006	0331	1	RT 657	RT 663	076003006000042038057063016550	10
0029050005	0272	1	RT 663	S RT 29 B	076003003000042038057063016550	10
0029050004	0139	1	S RT 29 B	SCL AMHER	073005011000042038057063008555	07
0029050003	0185	1	SCL AMHER	N RT 29 B	068010013000042038057063007710	07
0029050002	0193	1	N RT 29 B	RT 151	068006013000042038057063007955	07
0029050001	0410	1	RT 151	TYE BR	065009016000042038057063005850	07
0060050001	0405	2	NELSON CL	RT 600	057003013000034038057063001430	01
0060050002	0412	2	RT 600	RT 29 BP	057003013000034038057063001430	01
0060050003	0055	2	RT 29 BP	RT 29 B	076001001000034038057063003820	04
0060050004	0574	2	RT 29 B	RT 778	069004003000034038057063001985	01
0060050005	0692	2	RT 778	RT 635	064006005000034038057063001525	01
0060050006	0942	2	RT 635	ROCKBG CL	063015014000034038057063000805	01
0130050001	0591	2	RT 29	S RT 652	067001007000034038057063003880	09
0130050002	0413	2	S RT 652	RT 635	063003010000034038057063002015	04
0130050003	0966	2	RT 635	RT 501	051005020000034038057063001170	01
0151050001	0634	1	PINEY BR	RT 29	070002002000034038057063002255	01
0210050001	0104	1	RT 334	RT 29B	080001001000034038057063003135	04
0501050001	0394	1	ROCKBG CL	RT 130	060010016000034038057063001175	01
0501050002	0014	1	RT 130	JAMES RV	069005011000034038057063001480	01
2460060001	0025	2	PRINCEE CL	RT 47	068001002000042020048063001120	01
2460060002	0088	2	RT 47	RT 460	065000004000042020048063002010	01
0006060001	0111	2	NELSON CL	RT 250	067003006000034042057063003170	04
0024060001	0493	2	BUCKIN CL	RT 616	071003003000034020048063002105	01
0024060002	0534	2	RT 616	RT 1014	071003003000034020048063002105	01
0024060003	0009	2	RT 1014	RT 131	071003003000019020048063002105	01
0024060004	0043	2	RT 131	RT 460	075003003000019020048063002340	01
0026060001	0778	1	RT 60	RT 608	068001004000034020048063001920	01
0026060002	0515	1	RT 608	RT 460	068001004000034020048063001920	01
0047060001	0107	1	RT 460	PRINCEE CL	065001005000019020048063001505	01
0060060001	0414	2	STEVEN RN	JAMES BR	056003014000034020048063000940	01
0131060001	0106	2	S RT 460	N RT 460	076000001000019020048063003065	04
0131060002	0031	2	NCL APPOM	RT 24	078002001000019020048063003025	04
0460060001	0099	2	PRINCEE CL	RT 460 B	066007019000042020048063004060	04
0460060002	0528	2	RT 460 B	RT 630	070004010000042020048063005445	08
0460060003	0288	2	RT 630	RT 707	070004010000042020048063005445	08
0460060004	0236	2	RT 707	RT 24	070004010000042020048063013860	10
0460060005	0472	2	RT 24	RT 689	072002007000042020048063010155	10
0460060006	0328	2	RT 689	CAMPB CL	074003008000042020048063009990	08
0015140001	0303	1	JAMES BR	RT 715	069001004000034042048063004110	05
0015140002	0541	1	RT 715	RT 622	069001004000034042048063004110	05
0015140003	0791	1	RT 622	RT 20	069001004000034042048063004110	05
0015140004	0145	1	RT 20	RT 60	067001005000034042048063005700	09
0015140005	0546	1	RT 60	RT 600	068004005000034042048063002645	04
0015140006	0930	1	RT 600	PRINCEE CL	068004005000034042048063002645	04
0020140001	0850	1	JAMES BR	RT 655	072001002000034042048063002255	02
0020140002	0799	1	RT 655	RT 631	072001002000034042048063002255	02
0020140003	0256	1	RT 631	RT 15	072001002000034042048063002255	02

TABLE A-4: LYNCHBURG DISTRICT ROAD LINKS(Cont.)

0024140001	0871	2	RT 60	APPOM CL	071003003000034042048063002105	02
0056140001	0780	2	RT 60	RT 604	057001003000034042048063000955	01
0056140002	0267	2	RT 604	JAMES BR	057001003000034042048063000955	01
0060140001	0838	2	CUMBER CL	RT 15	067001009000034042048063001810	02
0060140002	0403	2	RT 15	E RT 633	066001009000034042048063004210	09
0060140003	0175	2	E RT 633	RT 56	063002009000034042048063002710	05
0060140004	0202	2	RT 56	RT 24	063003011000034042048063001895	02
0060140005	0937	2	RT 24	STEVEN BR	056003014000034042048063000940	02
2029150002	0032	1	STAUN BR	RT 43	078001002000019093048063007270	08
2029150001	0330	1	RT 43	RT 29	073001003000019093048063007675	08
0024150001	0316	2	RT 460	RT 656	075001002000034093048063004465	05
0024150002	0638	2	RT 656	E RT 501	075001002000034093048063004465	05
0024150003	0432	2	W RT 501	RT 29	072001003000034093048063002555	05
0024150004	0668	2	RT 29	RT 811	070001001000034093048063001080	02
0024150005	0206	2	RT 811	BEDFOR CL	063002001000034093048063000630	02
0029150006	0091	1	STAUN BR	RT 43	070017017000042093048063004695	04
0029150005	0335	1	RT 43	RT 29 B	064011021000042093048063004505	04
0029150004	0434	1	RT 29 B	RT 696	071006011000042093048063009990	08
0029150003	0499	1	RT 696	RT 24	071006011000042093048063009990	08
0029150002	0241	1	RT 24	RT 738	073004007000042093048063016330	10
0029150001	0432	1	RT 738	RT 224	073003006000042093048063018345	10
0040150001	0216	2	CHARLO CL	RT 605	063001003000034093048063001460	02
0040150002	0291	2	RT 605	RT 501	063001003000034093048063001460	02
0043150003	0158	1	RT 29 B	WCL ALTAV	077001001000019093048063002750	04
0043150002	0648	1	WCL ALTAV	RT 682	077001001000019093048063002175	04
0043150001	0126	1	RT 682	BEDFO CL	078002001000019093048063000800	01
0224150001	0342	1	RT 460	RT 678	074002004000034093048063004275	04
0460150001	0011	2	APPOM CL	RT 24	072002007000042093048063010155	10
0460150002	0279	2	RT 24	RT 1017	074003008000042093048063009990	08
0460150003	0292	1	RT 1017	RT 726	074003008000042093048063009990	08
0460150004	0395	1	RT 726	RT 501	077003006000042093048063015855	10
0460150005	0316	1	RT 501	RT 29	083002003000042093048063028110	11
0460150006	0235	1	WCL LYNCH	RT 892	080002005000042093048063020465	11
0460150007	0221	1	RT 892	BEDF CL	080002005000042093048063020465	11
0501150001	0309	1	SCL LYNCH	RT 916	079002001000034093048063006315	09
0501150002	0388	1	RT 916	E RT 24	079002001000042093048063006315	09
0501150003	0092	1	E RT 24	W RT 24	075002002000034093048063005910	09
0501150004	0833	1	W RT 24	RT 761	075004003000034093048063003915	05
0501150005	0479	1	RT 761	RT 917	073003004000034093048063003150	05
0501150006	0348	1	RT 917	RT 633	073003004000034093048063003150	05
0501150007	0292	1	RT 633	RT 40	073003004000034093048063003150	05
0501150008	0085	1	RT 40	HALIF CL	071003004000034093048063004445	05
2015190001	0171	1	RT 15	W RT 40	067002004000042042048023002815	04
2015190002	0422	1	W RT 40	RT 15	063001005000042042048023001025	02
0015190001	0166	1	PRINCEE CL	RT 360	072005004000042042048023002835	05
0015190002	0192	1	RT 360	RT 40	057008027000042042048023003180	04
0015190003	0348	1	RT 40	S RT 15 B	056009028000042042048023002890	04
0015190004	0660	1	S RT 15 B	N RT 47	056008024000042042048023003305	04
0015190005	0388	1	N RT 47	RT 360	056007023000042042048023003140	04
0015190006	0324	1	RT 360	RT 92	061004008000042042048023001295	02
0015190007	0739	1	RT 92	MECKL CL	066007006000042042048023001475	02
0040190001	0125	2	LUNEN CL	E RT 15 B	064001003000034042048023001155	02
0040190002	0906	2	W RT 15 B	E RT 47	070001004000034042048023001725	02

TABLE A-4: LYNCHBURG DISTRICT ROAD LINKS(Cont.)

0040190003	0546	2	E RT 47	RT 746	068001003000034042048023002475	02
0040190004	0140	2	RT 746	RT T727	068002004000034042048023001650	02
0040190005	0771	2	RT T727	CAMPB CL	063001003000034042048023001460	02
0047190001	0282	1	PRNCE ECL	N RT 649	065001005000034042048023001505	03
0047190002	0704	1	N RT 649	RT 660	067001003000034042048023002735	06
0047190003	0443	1	RT 660	N RT 40	067001003000034042048023002735	06
0047190004	0427	1	S RT 40	RT 59	070000002000034042048023002230	03
0047190005	0864	1	RT 59	RT 15	065001003000034042048023002085	03
0047190006	0270	1	RT 15	MECKL CL	071001004000034042048023001805	03
0059190001	0790	2	RT 40	RT 47	069001002000034042048063001400	03
0092190001	0211	2	MECKL CL	RT 15	067001004000034042048023001425	02
0092190002	0380	2	RT 15	RT 360	064004005000034042048023001185	02
0092190003	0070	2	RT 360	HALIF CL	062001004000034042048023000280	01
0360190001	0175	2	PRINCEE CL	E RT 15	053006029000042042048023002965	06
0360190002	0464	2	W RT 15	RT 92	054007030000042042048023002350	03
0360190003	0173	2	RT 92	STAUN BR	054005025000042042048023003185	06
0013240001	0719	2	POWHA CL	RT 60	064001004000019020048023000825	01
0045240001	0075	1	JAMES BR	RT 649	0700000001000034020048023001110	01
0045240002	0220	1	RT 649	RT 690	0690000003000034020048023001375	01
0045240003	0660	1	RT 690	RT 616	0660000003000034020048023001025	01
0045240004	0485	1	RT 616	E RT 60	0660000003000019020048023001025	01
0045240005	0582	1	W RT 60	RT 634	0740000002000034020048023002305	02
0045240006	0467	1	RT 634	RT 636	0740000002000034020048023002305	02
0045240007	0353	1	RT 636	NCL FARMV	0730000002000034020048023002975	05
0060240001	0602	2	POWHA CL	E RT 45	072001005000034020048023003470	05
0060240002	0243	2	E RT 45	W RT 600	073001005000034020048023003190	05
0060240003	0242	2	W RT 600	RT 45	072001004000034020048023003285	05
0060240004	0406	2	RT 45	BUCKIN CL	067001009000034020048023001810	01
0034410001	0002	1	RT 360	END STATE	076001001000034046048023008820	07
0040410001	0596	2	RT 501	RT 638	067001002000034046048023002115	01
0040410002	0416	2	RT 638	PITTS CL	067001002000034046048023002115	01
0049410001	0265	1	ARROW BR	NC LINE	067015002000019046048023001230	03
0058410001	0577	2	ARROW BR	RT 601	072005004000042046048023005615	07
0058410002	0481	2	RT 601	RT 360	072005004000042046048023005615	07
0058410003	0072	2	RT 360	RT 501	072005004000042046048023005615	07
0058410004	0923	2	RT 501	RT 658	065006014000042046048023005995	07
0058410005	0658	2	RT 658	RT 119	065006014000042046048023005995	07
0058410006	0348	2	RT 119	PITTS CL	067008013000042046048023006560	07
0092410001	0579	2	CHARLO CL	RT 360	069001001000019046048023001300	03
0096410001	0770	2	RT 49	RT 501	065013006000019046048023000850	03
0119410001	0308	1	RT 58	NC LINE	071001001000019046048023000455	03
0129410001	0085	1	RT 501	S. BOSTON	077001001000019046048023008820	07
0304410001	0398	1	RT 360	RT 729	060004016000034046048023004355	04
0304410002	0440	1	RT 729	RT 58	061003015000034046048023005040	07
0344410001	0233	1	RT 360	RT 720	066001001000034046048023001140	03
0344410002	0777	1	RT 720	STAUN RV	062001001000034046048023000950	03
0344410003	0203	1	STAUN RV	STATE PARK	062001001000034046048023000950	03
0349410001	0012	1	RT 501	RT 360	056004009000034046048023001215	03
0360410001	0273	2	CHARLO CL	RT 92	057005025000042046048023003185	04
0360410002	0279	2	RT 92	RT 607	062004017000042046048023004355	04
0360410003	0239	2	RT 607	RT 360	062004017000042046048023004355	04
0360410004	0529	2	RT 360	W RT 716	060004016000042046048023005040	07
0360410005	0309	2	WRT 716	E RT 58	061003015000042046048023006275	07

TABLE A-4: LYNCHBURG DISTRICT ROAD LINKS (Cont.)

0360410006	0645	2	RT 360	N RT 501	069002002000034046048023002440	05
0360410007	0201	2	S RT 501	RT 654	073002002000034046048023006345	09
0360410008	0258	2	RT 654	RT 681	076002001000034046048023003915	09
0360410009	0573	2	RT 681	RT 683	072002000000034046048023001315	02
0360410010	0503	2	RT 683	PITTS CL	072002000000034046048023001315	02
0501410001	0097	1	STAUN BR	RT 40	071003004000034046048023004445	05
0501410002	0490	1	RT 40	RT 645	071004004000034046048023002685	02
0501410003	0251	1	RT 645	RT 603	071004004000034046048023002685	02
0501410004	0591	1	RT 603	RT 642	073003003000034046048023003320	05
0501410005	0723	1	RT 642	N RT 360	073003003000034046048023003320	05
0501410006	0078	1	N RT 360	S RT 360	073002002000034046048023006345	09
0501410007	0229	1	S RT 360	N RT 129	080001001000034046048023017275	10
0501410008	0080	1	N RT 129	NCL BOSTON	082001001000034046048023015505	10
0501410009	0046	1	SCL BOSTON	RT 58	073003002000034046048023011585	10
0501410010	0463	1	RT 58	RT 658	069008007000034046048023003800	09
0501410011	0385	1	RT 658	RT 96	069008007000034046048023003800	09
0501410012	0246	1	RT 96	NC LINE	061021015000034046048023001480	02
2029620002	0030	1	S RT 29	RT 56	073002001000042042057063002305	01
2029620001	0063	1	RT 56	N RT 29	070002001000042042057063002040	01
Y006620001	0020	2	RT 29	RT 6	066013016000034042057063004840	04
0006620001	0343	2	ALBEM CL	E RT 29	071002002000034042057063001225	01
0006620002	0576	2	W RT 29	E RT 151	066006009000034042057063001750	01
0006620003	0141	2	RT 151	ALBEM CL	067003006000034042057063003170	04
0029620006	0447	1	TYE RV	RT 56	065009016000042042057063005850	07
0029620005	0428	1	RT 56	S RT 29 B	065009014000042042057063006800	07
0029620004	0082	1	S RT 29 B	N RT 29 B	067011016000042042057063006090	07
0029620003	0651	1	N RT 29 B	S RT 6	066015016000042042057063005515	07
0029620002	0394	1	S RT 6	N RT 6	066013016000042042057063004840	04
0029620001	0144	1	N RT 6	ALBEM CL	070009014000042042057063005240	07
0056620001	0272	2	JAMES RV	RT 626	057001003000034042057063000955	01
0056620002	0803	2	RT 626	E RT 639	057001003000034042057063000955	01
0056620003	0379	2	E RT 639	RT 29 B	066001002000034042057063001605	01
0056620004	0483	2	RT 29	RT 151Y	062001003000034042057063001260	01
0056620005	0020	2	RT 151Y	E RT 151	075001001000034042057063000355	01
0056620006	0196	2	W RT 151	E RT 680	063001001000034042057063000925	01
0056620007	0765	2	E RT 680	RT 687	056003002000034042057063000475	01
0056620008	0865	2	RT 687	ROCKB CL	056006001000034042057063000140	01
0060620001	0633	2	JAMES BR	AMHER CL	057003013000034042057063001430	01
1064620001	0136	2	AUGUS CL	ALBEM CL	077007009000093042057063012230	12
0151620001	0372	1	RT 250	N RT 6	059004001000034042057063000655	01
0151620002	0622	1	N RT 6	S RT 6	063005005000034042057063003275	04
0151620003	0552	1	S RT 6	RT 664	068004001000034042057063001810	01
0151620004	0809	1	RT 664	RT 666	068004001000034042057063001810	01
0151620005	0230	1	RT 666	N RT 56	068004001000034042057063001810	01
0151620006	0279	1	N RT 56	RT 151Y	063003002000034042057063001395	01
0151620007	0144	1	RT 151Y	PINEY RV	070002002000034042057063002255	01
Y151620001	0023	1	RT 151	RT 56	058002005000034042057063000660	01
0250620001	0145	2	ALBEM CL	AUGUS CL	071003005000042042057063003790	05
2029710005	0347	1	RT 29	RT 29BP	073002002000042068048063003450	04
2029710004	0221	1	S RT 29	RT 40	068001002000042068048063003530	04
2029710003	0264	1	RT 40	N RT 29	070001001000042068048063004615	04
2029710002	0232	1	RT 29	RT 924	076001002000042068048063005890	08
2029710001	0051	1	RT 924	STAUN BR	078001002000042068048063007270	08

TABLE A-4: LYNCHBURG DISTRICT ROAD LINKS(Cont.)

0029710012	0039	1	NC LINE	SCL DANVIL	066032021000042068048063007925	08
0029710011	0424	1	NCL DANVIL	RT 726	075006008000042068048063012460	10
0029710010	0140	1	RT 726	RT 640	075006008000042068048063012460	10
0029710009	0349	1	RT 640	RT 718	075006008000042068048063012460	10
0029710008	0337	1	RT 718	RT 29 B	075006008000042068048063012460	10
0029710007	0341	1	RT 29 B	RT 29 B	060010021000042068048063004995	04
0029710006	0606	1	RT 29 B	S RT 29 B	063008016000042068048063006270	08
0029710005	0201	1	S RT 29 B	RT 40	063012024000042068048063004460	04
0029710004	0230	1	RT 40	N RT 29 B	060010024000042068048063004285	04
0029710003	0308	1	N RT 29 B	RT 643	067009015000042068048063006025	08
0029710002	0421	1	RT 643	RT 29 B	067009015000042068048063006025	08
0029710001	0302	1	RT 29 B	STAUN BR	070017017000042068048063004695	04
0040710001	0514	2	HALIF CL	RT 640	067001002000034068048063002115	02
0040710002	0812	2	RT 640	RT 686	067001002000034068048063002115	02
0040710003	0186	2	RT 686	RT 29 B	067001002000034068048063002115	02
0040710004	0103	2	RT 29 B	RT 29	069001001000034068048063003805	02
0040710005	0510	2	RT 29	RT 799	065004006000034068048063001395	02
0040710006	0852	2	RT 799	FRANK CL	065004006000034068048063001395	02
0041710007	0048	1	WCL DANVIL	RT 743	073002000000034068048063008405	09
0041710006	0155	1	RT 743	RT 1535	072002000000034068048063007950	09
0041710005	0346	1	RT 1535	RT 835	072002000000034068048063007950	09
0041710004	0300	1	RT 835	RT 718	071001001000034068048063001570	02
0041710003	0310	1	RT 718	RT 750	071001001000034068048063001570	02
0041710002	0230	1	RT 750	RT 844	071001001000034068048063001570	02
0041710001	0609	1	RT 844	RT 57	071001001000034068048063001570	02
0051710001	0456	2	WCL DANVIL	RT 58	075001000000019068048063004715	08
0057710001	0456	2	RT 29 B	RT 799	068002004000034068048063001600	02
0057710002	0397	2	RT 799	RT 750	068002004000034068048063001600	02
0057710003	0324	2	RT 750	RT 41	068002004000034068048063001600	02
0057710004	0495	2	RT 41	HENRY CL	072002005000034068048063001855	02
0058710001	0332	2	HALIF CL	RT 62	067008013000042068048063006560	08
0058710002	0239	2	RT 62	RT 734	067008013000042068048063006560	08
0058710003	0196	2	RT 734	RT 729	067008013000042068048063006560	08
0058710004	0220	2	RT 729	ECL DANVIL	070006009000042068048063015420	10
0058710005	0418	2	WCL DANVIL	RT 51	076003005000042068048063009885	08
0058710006	0643	2	RT 51	RT 622	072003008000042068048063007180	08
0058710007	0378	2	RT 622	HENRY CL	073004008000042068048063004900	04
0062710001	0401	1	NC LINE	RT 58	071025002000019068048063002730	04
0086710001	0113	1	SCL DANVIL	NC LINE	076031004000034068048063007535	09
0265710001	0358	2	NC LINE	RT 86	069010010000042068048063002290	01
0265710002	0206	2	RT 86	RT 737	069010010000042068048063002290	01
0360710001	0749	2	HALIF CL	RT 716	072002000000034068048063001315	02
0360710002	0349	2	RT 716	RT 726	072002000000034068048063001315	02
0360710003	0706	2	RT 726	ECL DANVIL	072002000000034068048063001315	02
2015730001	0222	1	RT 768	WCL FARMV	073003002000042042048059004805	06
2015730002	0083	1	SCL FARMV	RT 15	076003001000042042048059007845	09
2460730001	0133	2	RT 460	ECL FARMV	076001002000042042048059005635	07
2460730002	0164	2	RT 460	APPOM CL	068001002000042042048059001120	02
0015730001	0176	1	BUCKI CL	RT 15&460	068004005000042042048059002645	03
0015730002	0025	1	RT 15&460	RT 460	072005005000042042048059002995	07
0015730003	0456	1	RT 460	S RT 15 B	065007014000042042048059003705	07
0015730004	0282	1	S RT 15 B	RT 133	075004003000042042048059004865	09
0015730005	0766	1	RT 133	RT 633	072005004000042042048059002835	09

TABLE A-4: LYNCHBURG DISTRICT ROAD LINKS(Cont.)

0015730006	0449	1	RT 633	CHARL CL	072005004000042042048059002835	09
0047730001	0159	1	APPOM CL	CHARL CL	065001005000034042048059001505	01
0133730001	0015	1	RT 15	E RT 692	083005001000034042048059002815	07
0133730002	0104	1	E RT 692	W RT 692	081002001000034042048059001460	03
0307730001	0283	2	NOTTO CL	RT 460	072004010000042042048059002725	06
0360730001	0556	2	NOTTO CL	RT 696	057004025000042042048059003680	06
0360730001	0309	2	RT 696	RT 630	053006029000042042048059002965	05
0360730002	0315	2	RT 728	RT 701	053006029000042042048059002965	05
0360730003	0066	2	.87MERT685	.21MERT685	053006029000042042048059002965	05
0360730004	0010	2	65MW RT685	75MW RT685	053006029000042042048059002965	05
0460730001	0444	2	NOTTO CL	RT 307	072006009000042042048059003935	06
0460730002	0428	2	RT 307	RT 460 B	071004011000042042048059007635	07
0460730003	0275	2	RT 460 B	RT 15	062008021000042042048059003655	06
0460730004	0558	2	W RT 15	RT 626	067006015000042042048059005360	07
0460730005	0583	2	RT 626	RT 460 B	067006015000042042048059005360	07
0460730006	0107	2	RT 460 B	APPOM CL	066007019000042042048059004060	06

TABLE A-5: NORTHERN VIRGINIA DISTRICT ROAD LINKS

0001000001	0120	1	I-395	RT 233	089048001000042074048059031900	11
0001000002	0070	1	RT 233	ALEX NCL	089048001000042074048059031900	11
0001000003	0051	1	FRNKLN ST	ALEX SCL	087021001000042074048059035355	11
0027000001	0085	2	RT 50	RT 244	090019001000034074048059045610	13
0027000002	0034	2	RT 244	RT 395 UP	090019001000034074048059045610	13
0027000003	0050	2	RT 395 UP	RT 244 OP	095023001000034074048059043380	13
0027000004	0053	2	RT 244 OP	RT 110	095023001000034074048059043380	13
0027000005	0025	2	RT 110	25MN RT110	095023001000034074048059043380	13
0029000005	0019	1	FARFX CL	RT 237	086012002000042074048059025090	12
0029000004	0215	1	RT 237	RT 120	088013001000042074048059024585	12
0029000003	0024	1	RT 120	RT 309	089015001000042074048059024315	12
0029000002	0130	1	RT 309	RT 124	090015001000042074048059025780	12
0029000001	0157	1	RT 124	KEY BRDG	090016001000042074048059021225	12
0050000001	0136	2	DC LINE	RT 237	094031001000042074048059059210	13
0050000002	0162	2	RT 237	RT 120	092022001000042074048059048620	13
0050000003	0204	2	RT 120	FARFX CL	091017001000042074048059050100	13
1066000002	0463	2	FARFX CL	RT 29	077015005000093074048059034850	09
1066000001	0244	2	RT 29	RSVLT BR	081016005000093074048059032920	09
1095000001	0132	2	WCL ALEX	ECL ALEX	075029007000093074048059103710	10
0110000001	0094	2	RT 1	RT 27	090039002000034074048059022165	12
0110000002	0135	2	RT 27	ARL-RIDGE	089031001000034074048059031400	11
0120000001	0073	2	RT 1	ARL-RIDGE	088017001000034074048059017105	08
0120000002	0089	2	ARL-RIDGE	I-395	088014001000034074048059034030	11
0120000003	0127	2	I-395	RT 244	087017001000034074048059026610	12
0120000004	0084	2	RT 244	RT 50	087015001000034074048059023415	12
0120000005	0115	2	RT 50	RT 237	087013001000034074048059023335	12
0120000006	0117	2	RT 237	RT 29	090011001000034074048059018395	08
0120000007	0056	2	RT 29	RT 309	091011001000034074048059013955	08
0120000008	0249	2	RT 309	RT 123	092020001000034074048059009520	06
0123000001	0040	1	DC LINE	FARFX CL	085008001000034074048059030925	11
0124000001	0017	1	RT 29	I-66	090012001000034074048059004680	02
0233000001	0024	2	RT 1	24ME RT 1	087030001000034074048059019010	08
0237000001	0083	2	RT 50	FARFX DR	090019001000034074048059013110	08
0237000002	0091	2	FARFX DR	RT 120	090020001000034074048059010565	08
0237000003	0280	2	RT 120	RT 29	088010001000034074048059011190	08
0244000001	0088	2	RT 27 UP	RT 27	091033001000034074048059014270	08
0244000002	0106	2	RT 27	RT 120	092018001000034074048059024785	12
0244000003	0167	2	RT 120	FARFX CL	090008001000034074048059024215	12
0309000001	0130	2	RT 29	RT 120	091010001000034074048059010080	08
0309000002	0119	2	RT 120	FARFX CL	088013001000034074048059018725	08
1395000001	0437	1	ARLNTN CL	ROCH BR	087015002000093074048059128390	10
0001290001	0145	1	SCL ALEX	RT 241	088021001000042074048059035355	11
0001290002	0305	1	RT 241	N RT 235	087016001000042074048059042345	11
0001290003	0284	1	N RT 235	S RT 235	085019001000042074048059027320	12
0001290004	0049	1	S RT 235	RT 618	084019001000042074048059026190	12
0001290005	0488	1	RT 618	RT 242	080014002000042074048059018920	08
0001290006	0151	1	RT 242	RT I-95	081016002000042074048059019520	08
0001290007	0083	1	RT I-95	PRINCEW CL	080010002000042074048059025515	12
0007290001	0023	2	11ME I-395	12MW I-395	091017001000034074048059034905	11
0007290002	0046	2	WCL ALEX	RT 2503	091017001000034074048059034905	11
0007290003	0065	2	RT 2503	RT 244 OP	091017001000034074048059034905	11
0007290004	0161	2	RT 244 OP	RT 2327	092012001000034074048059037160	11
0007290005	0052	2	RT 2327	RT 50	092012001000034074048059037160	11

TABLE A-5: NORTHERN VIRGINIA DISTRICT ROAD LINKS

1367

0007290006	0021	2	RT 50	CL FALS	CH090017001000034074048059021110	12
0007290007	0191	2	CL FALS CH	I-495	085011001000034074048059025710	12
0007290008	0091	2	I-495	RT 123	087012001000034074048059052890	13
0007290009	0731	2	RT 123	RT 717	085010002000034074048059038140	11
0007290010	0283	2	RT 717	LOUDOUN CL	083012002000034074048059031315	11
0028290001	0270	1	PRINCEW CL	RT 29	078006002000034074048059018995	08
0028290002	0054	1	RT 29	RT 66	080009002000034074048059019370	08
0028290003	0388	1	RT 66	RT 50	074010005000034074048059008180	04
0028290004	0412	1	RT 50	LOUDOUN CL	078010004000034074048059011355	08
0029290005	0320	1	PRINCEW CL	RT 66	078009003000034074048059003960	03
0029290004	0083	1	RT 66	RT 28	076006005000034074048059019730	08
0029290003	0310	1	RT 28	RT 2953	076007003000034074048059018990	08
0029290002	0226	1	RT 2953	WCL FAIRF	076007003000034074048059018990	08
0029290001	0505	1	ECL FARFX	RT 1717	084007001000042074048059024290	12
0050290001	0110	2	ARLNTN CL	RT 7	092019001000042074048059049760	13
0050290002	0352	2	RT 7	I-495	091016001000042074048059050100	13
0050290003	0269	2	I-495	FARFX CL	090011001000042074048059032545	11
0050290004	0075	2	FARFX CL	WB I-66 UP	085013001000042074048059031690	11
0050290005	0116	2	WB I-66 UP	RT 608	072007006000042074048059014365	08
0050290006	0247	2	RT 608	RT 645	072007006000042074048059014365	08
0050290007	0201	2	RT 645	RT 28	072007006000042074048059014365	08
0050290008	0206	2	RT 28	LOUDOUN CL	071007005000042074048059008755	06
1066290008	0307	2	PRINCEW CL	RT 29	077019005000093074048059034850	09
1066290007	0104	2	RT 29	RT 28	081020005000093074048059032920	09
1066290006	0336	2	RT 28	RT 608	082020004000093074048059044210	09
1066290005	0134	2	RT 608	RT 50	082017004000093074048059044210	09
1066290004	0212	2	RT 50	RT 123	079014004000093074048059061520	09
1066290003	0239	2	RT 123	RT 243	080016004000093074048059065610	09
1066290002	0252	2	RT 243	RT 495	082015004000093074048059086030	09
1066290001	0313	2	RT 495	ARLNTN CL	090038002000093074048059021675	09
1095290001	0268	1	PR WM CL	RT 642	077022009000093074048059076250	14
1095290002	0307	1	RT 642	RT 617	077022008000093074048059081430	14
1095290003	0273	1	RT 617	RT 644	074021010000093074048059089110	14
1095290004	0086	1	RT 644	I-495	080017007000093074048059143050	14
1095290005	0539	1	I-495	RT 241	072028007000093074048059092860	14
1095290006	0085	1	RT 241	WCL ALEX	075029007000093074048059091650	14
1095290007	0132	1	WCL ALEX	DC LINE	075029007000093074048059091650	14
0123290001	0185	1	ARLNTN CL	RT 688	093017001000034074048059028790	12
0123290002	0193	1	RT 688	RT 309	092020001000034074048059026745	12
0123290003	0197	1	RT 309	I-495	089016001000034074048059033185	11
0123290004	0087	1	I-495	RT 7	092011001000034074048059060730	13
0123290005	0089	1	RT 7	89MS RT 7	089020001000034074048059034135	11
0123290006	0310	1	SCL VIENNA	NCL FARFX	086008001000034074048059030925	11
0123290007	0240	1	SCL FARFX	RT 660	088005001000034074048059020335	12
0123290008	0128	1	RT 660	RT 641	078005001000034074048059009020	04
0123290009	0781	1	RT 641	RT 642	077006002000034074048059007250	04
0123290010	0102	1	RT 642	PR WM CL	074008006000034074048059009350	04
0193290001	0245	2	RT 123	I-495	092012001000034074048059008290	04
0193290002	0302	2	RT 495	RT 676	089018001000034074048059012450	08
0193290003	0236	2	RT 676	RT 683	089018001000034074048059012450	08
0193290004	0396	2	RT 683	RT 7	089018001000034074048059012450	08
0228290001	0201	1	WCL HERNDN	RT 7	080006001000034074048059012430	08
0235290001	0259	1	RT 1	RT 623	088010001000034074048059008025	04

TABLE A-5: NORTHERN VIRGINIA DISTRICT ROAD LINKS

0235290002	0246	1	RT 623	RT 1	086011001000034074048059008640	04
0236290001	0034	2	22ME I-395	12MW I-395	091011001000034074048059027360	12
0236290002	0254	2	WCL ALEX	RT 730	091011001000034074048059027360	12
0236290003	0186	2	RT 730	I-495 OP	090008001000034074048059030940	11
0236290004	0093	2	I-495 OP	RT 376	086009002000034074048059034580	11
0236290005	0194	2	RT 376	ECL FARFX	086009002000034074048059034580	11
0241290001	0123	1	RT 1	TELLER RD	087009001000034074048059022340	12
0241290002	0053	1	TELLER RD	04MN MILL.	087009001000034074048059022340	12
0242290001	0071	2	RT 1	RT 611	074007001000034074048059003040	12
0242290002	0287	2	RT 611	RT 600	074009001000034074048059003040	01
0243290001	0082	1	RT 29	ECL VIENNA	088008001000034074048059012320	08
0244290001	0458	2	ARLNTN CL	RT 236	090008001000034074048059024295	12
0267290001	0234	2	I-66	RT 123	086012002000034074048059033200	11
0267290002	0246	2	RT 123	RT 7	086012002000034074048059044265	13
0267290003	0380	2	RT 7	RT 674	086012002000034074048059059225	13
0267290004	0248	2	RT 674	RT 602	086012002000034074048059023600	12
0267290005	0348	2	RT 602	LOUDOUN CL	086012002000034074048059013050	08
0309290001	0281	2	ARLNTN CL	RT 123	088013001000034074048059021170	12
0338290001	0006	2	RT 7	ECL FALS	0900017001000034074048059008320	06
1395290002	0240	1	I-95	ALEX CL	086013002000093074048059111640	10
1395290001	0290	1	ALEX CL	ARLNTN CL	087014002000093074048059116760	10
1495290005	0284	1	I-95	RT 620	081014003000093074048059116980	10
1495290004	0168	1	RT 620	RT 236	081014003000093074048059114850	10
1495290003	0217	1	RT 236	RT 50	081014003000093074048059114260	10
1495290002	0318	1	RT 50	RT 7	081014003000093074048059114930	10
1495290001	0463	1	RT 7	MD ST LINE	080013004000093074048059097300	10
2007530001	0019	2	WCL LEESB	RT 7	075011002000034074048059005490	06
2007530002	0444	2	RT 7	RT 287	071003001000034074048059003610	02
0007530001	0383	2	FAIRF CL	RT 28	083009001000042046048059020050	08
0007530002	0320	2	RT 28	RT 641	084011003000042046048059014310	07
0007530003	0242	2	RT 641	RT 653	084011003000042046048059014310	07
0007530004	0182	2	RT 653	RT 15	084011003000042046048059014310	07
0007530005	0090	2	RT 15	RT 699	072013008000042046048059009260	06
0007530006	0089	2	RT 699	RT 7 B	076014003000042046048059009270	06
0007530007	0247	2	RT 7 B	RT 9	075011002000042046048059011735	07
0007530008	0246	2	RT 9	RT 704	077006002000042046048059006260	06
0007530009	0216	2	RT 704	RT 287	077006002000042046048059006260	06
0007530010	0067	2	RT 287	RT 7 B	076005002000042046048059006810	06
0007530011	0417	2	RT 7 B	RT T719	074007002000042046048059005240	06
0007530012	0034	2	RT T719	NCL ROUND	074007002000042046048059005240	06
0007530013	0314	2	WCL ROUND	RT 760	073006003000042046048059005120	06
0007530014	0093	2	RT 760	CLARK CL	070006002000042046048059005435	06
0009530001	0307	1	W VA LINE	RT 671	074019002000034046048059002620	02
0009530002	0233	1	RT 671	RT 690	074019002000034046048059002620	02
0009530003	0238	1	RT 690	RT 287	074019002000034046048059002620	02
0009530004	0310	1	RT 287	RT 704	071018001000034046048059004080	02
0009530005	0217	1	RT 704	RT 7	071018001000034046048059004080	02
2015530001	0078	1	RT 15	NCL LEESB	077012001000042074048059003505	02
0015530001	0997	1	SE POTOMA	RT 15 B	068014011000034046048059003005	02
0015530002	0059	1	RT 15 B	NCL LEESB	068014011000034046048059003005	02
0015530003	0176	1	RT 7	RT 7	069013012000034046048059004295	02
0015530004	0125	1	SCL LEESB	RT 704	073008006000034046048059005530	06
0015530005	0782	1	RT 704	RT 50	073008006000034046048059005530	06

TABLE A-5: NORTHERN VIRGINIA DISTRICT ROAD LINKS

0015530006	0258	1	RT 50	NE BULL	068010012000034046048059004025	02
0028530003	0050	1	FAIRF CL	DULLE RD	078008004000034046048059011355	07
0028530002	0291	1	DULLE RD	RT 625	072005006000034046048059006180	06
0028530001	0288	1	RT 625	RT 7	072005006000034046048059006180	06
0050530001	0275	2	FAIRF CL	RT 606	071007005000034046048059008755	06
0050530002	0625	2	RT 606	RT 15	071007005000034046048059008755	06
0050530003	0560	2	RT 15	ECL MIDDLE	072007003000034046048059006975	06
0050530004	0095	2	ECL MIDDLE	RT T626	072007003000019046048059006975	06
0050530005	0105	2	RT T626	WCL MIDDLE	077012005000019046048059004795	02
0050530006	0222	2	WCL MIDDLE	RT 611	077012005000034046048059004795	02
0050530007	0299	2	RT 611	RT 623	077012005000034046048059004795	02
0050530008	0542	2	RT 623	RT 17	077012005000034046048059004795	02
0050530009	0111	2	RT 17	CLARKE CL	068017012000034046048059006080	06
0267530006	0032	2	LOUDOUN CL	RT 28	086012002000034074048059013050	08
0287530001	0175	1	SEPO BR	NCL LOVET	071019002000019046048059002630	02
0287530002	0479	1	NCL LOVET	RT 693	069017002000019046048059002095	01
0287530003	0237	1	RT 693	RT 9	071008001000019046048059002460	01
0287530004	0376	1	RT 9	RT 7	067007002000019046048059001510	01
0340530001	0057	1	SE POTOMA	W VA LINE	074066008000034046048059007380	06
0001760001	0274	1	FARFX CL	RT 642	081007002000042074048059022630	08
0001760002	0215	1	RT 642	RT 610	078009002000042074048059014115	08
0001760003	0266	1	RT 610	RT 234	081007002000042074048059022630	08
0001760004	0149	1	RT 234	SCL DUMFR	078009002000042074048059014115	08
0001760005	0105	1	SCL DUNFR	RT 619	078009002000042074048059014115	08
0001760006	0215	1	RT 619	STAFF CL	078009002000042074048059014115	08
0015760001	0217	1	NE BULL	RT 701	068010012000034074048059004025	03
0015760002	0208	1	RT 701	RT 234	068010012000034074048059004025	03
0015760003	0382	1	RT 234	E RT 66 B	070010010000034074048059004355	03
0015760004	0023	1	E RT 66 B	RT 55	067006011000034074048059004595	03
0015760005	0277	1	RT 55	RT 29&211	062009016000034074048059002560	03
0028760005	0218	1	FAUQU CL	RT 652	073005002000034074048059006840	04
0028760004	0297	1	RT 652	RT 215	073005002000034074048059006840	04
0028760003	0204	1	RT 215	WCL MANAS	076004001000034074048059009575	04
0028760002	0026	1	ECL MANAS	SCL MANAS	078004002000034074048059022650	08
0028760001	0213	1	NCL MANAS	NEBUL BR	078005002000034074048059018995	08
0029760004	0083	1	FAUQU CL	RT 15	076008007000042074048059019135	08
0029760003	0330	1	RT 15	RT 55	079010005000042074048059017530	08
0029760002	0054	1	RT 55	RT 66	079011004000042074048059022525	08
0029760001	0539	1	RT 66	BULLE BR	078007003000034074048059003960	03
0055760001	0233	2	RT 29	RT 15	068003003000019074048059003105	03
0055760002	0370	2	RT 15	FAUQU CL	082004001000019074048059002115	01
1066760004	0383	2	FAUQU CL	RT 15	073019010000093074048059008310	05
1066760003	0255	2	RT 15	E RT 29	076018009000093074048059009590	05
1066760002	0425	2	E RT 29	RT 234	074015007000093074048059023280	09
1066760001	0170	2	RT 234	BULL BR	077015005000093074048059034850	09
1095760006	0240	1	CHOP CKBR	RT 619	073036013000093074048059043850	09
1095760005	0261	1	RT 619	RT 234	075030011000093074048059048230	09
1095760004	0241	1	RT 234	RT 610	078030010000093074048059052070	09
1095760003	0332	1	RT 610	RT 639	078030010000093074048059052070	09
1095760002	0198	1	RT 639	RT 123	078028009000093074048059057350	09
1095760001	0050	1	RT 784	NE OCCOQ	081023008000093074048059069680	09
0123760001	0025	1	NE OCCOQ	RT 1203	075008006000034074048059009350	04
0123760002	0085	1	RT 1203	E I-95	083006002000034074048059014695	08

TABLE A-5: NORTHERN VIRGINIA DISTRICT ROAD LINKS

0123760003	0068	1	I-95	RT 1	083008002000034074048059008765	04
0215760002	0368	2	FAUQU CL	RT 658	077004001000019074048059003220	03
0215760001	0345	2	RT 658	RT 28	077004001000019074048059003220	03
0234760012	0055	1	RT 1	E RT 95	081008002000019074048059008875	04
0234760011	0193	1	E RT 95	RT 1450	083010002000034074048059013490	08
0234760010	0155	1	RT 1450	RT 643	077012003000034074048059008035	04
0234760009	0442	1	RT 643	RT 619	072009003000034074048059006930	04
0234760008	0269	1	RT 619	RT 766	071007003000034074048059007805	04
0234760007	0248	1	RT 766	RT 688	071007003000034074048059007805	04
0234760006	0206	1	RT 688	SCL MANAS	071007003000034074048059007805	04
0234760005	0260	1	NCL MANAS	I-66	086003001000034074048059030010	11
0234760004	0275	1	RT 1004	RT 66	086003001000019074048059030010	11
0234760003	0124	1	RT 66	RT 29&211	081005002000019074048059006115	04
0234760002	0226	1	RT 29&211	RT 659	078005002000019074048059004280	03
0234760001	0532	1	RT 659	RT 15	078005002000019074048059004280	03
0253760001	0079	2	RT T1203	RT 9344	083007001000019074048059004770	03
0253760002	0114	1	RT 9344	RT 1	083007001000034074048059004770	03

TABLE A-6: RICHMOND DISTRICT ROAD LINKS

0038040001	0701	2	360BUS	RT 153	064001002000034020030023001400	07
0153040001	0470	1	NOTTWAY CL	RT 708	072001004000034020030023001560	07
0153040002	0301	1	RT 708	RT 38	072001004000034020030023001560	07
0153040003	0112	1	RT 38	RT 628	071000003000034020030023001695	07
0153040004	0167	1	RT 628	RT 360	071000004000034020030023001205	07
0307040001	0107	1	RT 360	NOTTWAY CL	072006010000042020048023002725	10
0360040001	0337	2	CHSTFLD CL	RT 604	067003016000042020030023007400	02
0360040002	0277	2	RT 604	RT 360 BUS	067003016000042020030023007400	02
0360040003	0264	2	RT 360 BUS	RT 681	067003016000042020030023007400	02
0360040004	0855	2	RT 681	RT 307	067003016000042020030023007400	02
0360040005	0049	2	RT 307	NOTTWAY CL	067003016000042020030023007400	02
2360040001	0294	2	EINT RT360	WINT RT360	063002017000042020030023005915	02
0001120001	0539	1	DNWDDIE CL	RT 630 S	062012005000042042030063001625	08
0001120002	0408	1	RT 630 S	NCL ALBRTA	068002006000042042030063000895	07
0001120003	0155	1	NCL ALBRTA	SCL ALBRTA	066003006000042042030063001040	07
0001120004	0019	1	SCL ALBRTA	I-85	066003006000042042030063001040	07
0001120005	0146	1	I-85	RT 46	064002009000042042030063002015	07
0001120006	0320	1	RT 46	RT 644	060006015000042042030063001055	08
0001120007	0432	1	RT 644	RT 657	060006015000042042030063001055	08
0001120008	0057	1	RT 657	MEKLN BG CL	060006015000042042030063001055	08
0046120001	0471	1	NOTTWAY CL	RT 616 S	065006006000034042030063001080	07
0046120002	0726	1	RT 616 S	I-85	073008006000034042030063001410	07
0046120003	0059	1	I-85	RT 1	075003006000034042030063001710	08
0046120004	0636	1	RT 1	CL LWRNCVL	075002006000034042030063002325	08
0046120005	0063	1	CL LWRNCVL	RT 58 BUS	073002002000034042030063006200	02
0046120006	0287	1	RT 58	RT 715	066005006000034042030063002495	07
0046120007	0426	1	RT 715	RT 611	066005006000034042030063002495	07
0046120008	0271	1	RT 611	RT 665	070011005000034042030063001495	07
0046120009	0659	1	RT 665	NC ST LINE	070011005000034042030063001495	07
0058120001	0692	2	GREENSVLCL	RT 712	069015010000042042030063005795	02
0058120002	0298	2	RT 712	RT 58 BUS	070015010000042042030063005110	02
0058120003	0288	2	RT 58 BUS	RT 694	067009005000042042030063003650	10
0058120004	0957	2	RT 694	ECL BRODNX	067009005000042042030063003650	10
0058120005	0074	2	ECL BRODNX	MECKLN BG CL	067009005000042042030063003650	10
2058120001	0256	2	RT 750	RT 58	067009005000042042030063003650	09
1085120001	0497	1	MEKLN BG CL	RT 644	070068022000093042030063008690	01
1085120002	0297	1	RT 644	RT 46	069067022000093042030063008250	01
1085120003	0126	1	RT 46	RT 1	069068022000093042030063007610	01
1085120004	0631	1	RT 1	RT 630	067073023000093042030063007890	01
1085120005	0479	1	RT 630	RT 712	068073023000093042030063008335	01
1085120006	0055	1	RT 712	DNWDDIE CL	069064021000093042030063009795	01
0136120001	0112	2	RT 1	WCL ALBRTA	074001001000034042030063000435	07
0137120001	0356	2	LUNENBG CL	RT 46	065002005000034042030063000960	07
0005180001	0950	2	JMS CIT CL	RT 632	076011004000034020030063004460	10
0005180002	0378	2	RT 632	RT 155	076011004000034020030063004460	10
0005180003	0568	2	RT 155	RT 609	074014005000034020030063002810	10
0005180004	0369	2	RT 609	RT 156	074014005000034020030063002810	10
0005180005	0434	2	RT 156	HENRICO CL	074014005000034020030063002810	10
0155180001	0367	1	RT 5	RT 612	067003004000034020030063001685	07
0155180002	0275	1	RT 612	NEW KNT CL	067003004000034020030063001685	07
0156180001	0131	1	RT 5	PNC GEO CL	069007006000034020030063006665	03
0001200001	0113	1	SCL RICHMD	RT 150	074002005000042068030059035940	12
0001200002	0245	1	RT 150	RT 145	074002005000042068030059026430	11

TABLE A-6: RICHMOND DISTRICT ROAD LINKS

0001200003	0391	1	RT 145	RT 10	075001004000042068030059022640	11
0001200004	0090	1	RT 10	RT 618	077002001000042068030059019705	05
0001200005	0258	1	RT 618	RT 620	077002001000042068030059019705	05
0001200006	0154	1	RT 620	NCL COLHTS	077002001000042068030059019705	05
0010200001	0207	1	NE APPD RB	RT 746	074002005000034068030059018020	05
0010200002	0235	1	RT 746	RT 618	074002005000034068030059018020	05
0010200003	0243	1	RT 618	I-95	074002005000034068030059018020	05
0010200004	0049	1	I-95	RT 1	073002004000034068030059020295	11
0010200005	0260	1	RT 1	RT 749	073002004000034068030059020295	11
0010200006	0475	1	RT 749	RT 655	077002004000034068030059017005	05
0010200007	0494	1	RT 655	RT 638	080002002000034068030059013170	05
0010200008	0122	1	RT 638	RT 150	080002002000034068030059013170	05
0010200009	0060	1	RT 150	SCL RICHMD	084001001000034068030059007735	03
0036200001	0200	2	RT 602	RT 600	071001002000034068030059005785	02
0036200002	0386	2	RT 600	APPD RB	079001001000034068030059008340	02
0060200001	0130	2	WCL RICHMD	RT 678	085001001000042068030059049675	12
0060200002	0386	2	RT 678	RT 147	081001001000042068030059031000	12
0060200003	0226	2	RT 147	RT 754	079001001000034068030059021680	05
0060200004	0489	2	RT 754	POWHTN CL	073002002000034068030059008020	03
0076200001	0346	2	RT 150	RT 195	086002003000034068030059021670	11
0144200001	0378	2	RT 145	RT 619	082001000000034068030059005750	03
0144200002	0224	2	RT 619	RT 1136	082001000000034068030059005750	03
0144200003	0144	2	RT 1136	RT 1 N	082001000000034068030059005750	03
0145200001	0281	2	RT 10	RT 144	079001002000034068030059007405	03
0145200002	0237	2	RT 144	RT 1	079001002000034068030059007405	03
0147200001	0059	2	SCL RICHMD	RT 678	086001000000034068030059022820	11
0147200002	0310	2	RT 678	RT 711	084001001000034068030059018935	05
0147200003	0131	2	RT 711	RT 60	085001001000034068030059020475	11
0150200001	0287	2	RT 301	RT 10	082002003000034068030059024435	11
0150200002	0259	2	RT 10	RT 360	083002003000034068030059027620	11
0150200003	0166	2	RT 360	RT 60	083002002000034068030059043370	12
0150200004	0104	2	RT 60	RT 686	083002002000034068030059054040	12
0150200005	0109	2	RT 686	ECL RICHMD	085002002000034068030059050160	12
0360200001	0225	2	WCL RICHMD	RT 647	073001007000042042030063025980	11
0360200002	0221	2	RT 647	RT 653	073001007000042042030063025980	11
0360200003	0349	2	RT 653	RT 652	069003011000042042030063011415	05
0360200004	0190	2	RT 652	RT 702	073002007000042042030063025980	11
0360200005	0378	2	RT 702	RT 730	069003011000042042030063011415	05
0360200006	0284	2	RT 730	RT 603	065004015000042042030063008190	02
0360200007	0516	2	RT 603	AMELIA CL	067003016000042042030063007400	02
0001260001	0045	1	WCL PTSBG	RT 226	071001002000042074030063012120	05
0001260002	0118	1	RT 226	I-85	072002002000042074030063009390	03
0001260003	0174	1	I-85	RT 460	072004001000042074030063007155	03
0001260004	0308	1	RT 460	RT 613 S	071004001000042074030063006055	03
0001260005	0327	1	RT 613 S	RT 740	071005001000042038030063006055	03
0001260006	0248	1	RT 740	RT 627	070005004000042038030063002865	09
0001260007	0564	1	RT 627	RT 649	070005004000042038030063002865	09
0001260008	0448	1	RT 649	RT 40	070005004000042038030063002865	09
0001260009	0269	1	RT 40	BRUNSWK CL	070005004000042038048063002865	09
0040260001	0519	2	SUSSEX CL	RT 619	063008012000034038030063001320	08
0040260002	0201	2	RT 619	RT 609	063008012000034038030063001320	08
0040260003	0522	2	RT 609	RT 692	063008012000034038030063001320	08
0040260004	0050	2	RT 692	I-85	063008012000034038030063001320	08

TABLE A-6: RICHMOND DISTRICT ROAD LINKS

0040260005	0145	2	I-85	RT 1002	064014006000034038030063001725	08
0040260006	0271	2	RT 1002	RT 610	063007007000034038030063001455	08
0040260007	0615	2	RT 610	RT 644	068005007000034038030063002085	08
0040260008	0490	2	RT 644	NOTTOWY CL	068005007000034038030063002085	08
1085260001	0251	1	NOTT BR	RT 40	069064021000093038030063009795	01
1085260002	0596	1	RT 40	RT 650	069063020000093038030063009820	01
1085260003	0495	1	RT 650	RT 703	069063020000093038030063009820	01
1085260004	0790	1	RT 703	RT 1	070059020000093038030063010420	04
1085260005	0235	1	RT 1	RT 1	069067022000093038030063008250	01
1085260006	0368	1	RT 1	JOHNSON RD	067038021000093074030059014756	04
1085260007	0097	1	JOHNSON RD	RT 95	067038021000093074030059014756	04
0142260001	0127	2	RT 1	WCL PTSBG	077002002000034074030063005405	03
0226260001	0338	2	RT 1	RT 460	062001007000034068030063005725	03
0460260001	0020	2	OLECL PTSBG.2MW ECL		067003014000042046030063006300	03
0460260002	0032	2	RT 1	RT 85	070003001000042046030063002625	10
0460260003	0116	2	RT 85	RT 226	051003020000042046030063005800	02
0460260004	0082	2	RT 226	RT 632	065005008000042038030063005645	02
0460260005	0200	2	RT 632	RT 743	065005008000042038030063005645	02
0460260006	0025	2	RT 743	RT 708	065005008000042038030063005645	02
0460260007	0212	2	RT 708	RT 628	066006011000042038030063004070	10
0460200008	0236	2	RT 628	RT 627	066006011000042038030063004070	10
0460260009	0329	2	RT 627	RT 611	066006011000042038030063004070	10
0460260010	0232	2	RT 611	RT 622	066006011000042038030063004070	10
0460260011	0327	2	RT 622	RT 625	066006011000042038030063004070	10
0460260012	0684	2	RT 625	NOTTOWY CL	066006011000042038030063004070	10
0006370001	0492	2	EE TUCKACB	RT 662	065003001000034042030059003565	09
0006370002	0590	2	RT 662	RT 628	076002001000034042030059003565	09
0006370003	0493	2	RT 628	RT 522	073002002000034042030059003230	09
0006370004	0521	2	RT 522	RT 600	067002005000034042030059002905	09
0006370005	0647	2	RT 600	RT 45	067002005000034042030059002905	09
0006370006	0601	2	RT 45	FLUVANN CL	066002007000034042030059001440	07
0045370001	0257	1	RT 6	RT 707	062003003000034042030059000990	07
0045370002	0247	1	RT 707	NE JAMESRB	062003003000034042030059000990	07
1064370001	0126	2	LOUISA CL	RT F084	075016011000093042030059008105	01
1064370002	0392	2	RT F084	RT 629	077012010000093042030059009035	01
1064370003	0500	2	RT 629	LOUISA CL	077013010000093042030059009630	01
1064370004	0489	2	LOUISA CL	RT 617	077012010000093042030059010650	04
1064370005	0659	2	RT 617	RT 623	075011010000093042030059011960	04
1064370006	0165	2	RT 623	HENRICO CL	074013010000093042030059012995	04
0271370001	0048	1	HENRICO CL	HANOVER CL	062001006000034042030063003005	09
0250370001	0150	2	WE LTTL CB	RT 623	075002002000042042030063004225	09
0250370002	0626	2	RT 623	RT 670	075002002000042042030063004225	09
0250370003	0672	2	RT 670	LOUISA CL	068002001000042042030063001735	07
0250370004	0679	2	LOUISA CL	RT 606	069003002000042042030063001050	07
0250370005	0343	2	RT 606	RT 605	069003002000042042030063001050	07
0250370006	0286	2	RT 605	LOUISA CL	073002002000042042030063000840	07
0522370001	0625	1	LOUISA CL	RT 6	071002004000042042030063005485	03
0522370002	0228	1	RT 6	POWHATN CL	068002003000042042030063002620	09
0001420001	0168	1	CAROLIN CL	RT 684	075009007000042046030059006805	03
0001420002	0325	1	RT 684	RT 738	075009007000042046030059006805	03
0001420003	0275	1	RT 738	NCL ASHLND	073004005000042046030059010860	05
0001420004	0215	1	SCL ASHLND	RT 802	071004004000042046030059011330	05
0001420005	0241	1	RT 802	HENRICO CL	071004004000042046030059011330	05

TABLE A-6: RICHMOND DISTRICT ROAD LINKS

0030420001	0100	2	CAROLIN CL	RT 688	064036002000034046030059011800	05
0030420002	0050	2	RT 688	I-95	064036002000034046030059011800	05
0030420003	0070	2	I-95	RT 1	064005003000034046030059003785	10
0033420001	0550	2	HENRICO CL	RT 670	073001002000034046030059003715	10
0033420002	0172	2	RT 670	RT 671	073001002000034046030059003715	10
0033420003	0399	2	RT 671	RT 657	073001002000034046030059003715	10
0033420004	0217	2	RT 657	RT 715	073001002000034046030059003265	10
0033420005	0395	2	RT 715	LOUISA CL	073001002000034046030059003265	10
0054420001	0025	2	RT 301	RT 646	079003002000034046030059002420	07
0054420002	0529	2	RT 646	I-95	079003002000034046030059002420	07
0054420003	0019	2	I-95	ECL ASHLND	079002002000034046030059002420	07
0054420004	0171	2	NCL ASHLND	RT 687	074002003000034046030059011645	05
0054420005	0401	2	RT 687	RT 671	075001001000034046030059004045	09
0054420006	0367	2	RT 671	RT 33	075001001000034046030059004045	09
Y054420001	0003	2	RT 301	RT 54	079002002000034046030059002420	07
1095420001	0022	2	HENRICO CL	RT 656	075035013000093046030059047170	06
1095420002	0266	1	RT 656	RT 802	074037015000093046030059052630	06
1095420003	0269	1	RT 802	RT 54	074037015000093046030059052630	06
1095420004	0605	1	RT 54	RT 30	068049018000093046030059043700	06
1095420005	0320	1	RT 30	CAROLIN CL	064058020000093046030059036220	06
0156420001	0120	1	RT 360BUS	RT 295	074001001000034046030059001340	07
0156420002	0113	1	RT 295	RT 643	074001001000034046030059001340	07
0156420003	0124	1	RT 643	RT 615	074001001000034046030059001340	07
0156420004	0167	1	RT 615	RT 718	074001001000034046030059001340	07
0156420005	0290	1	RT 718	RT 643	074001001000034046030059001340	07
0156420006	0233	1	RT 643	HENRICO CL	078001000000034046030059006170	03
0271420001	0326	1	GOOCHLD CL	RT 622	062001006000034046030059003005	09
1295420001	0119	2	WE CHIC RV	RT 301	079009008000093046030059015230	04
1295420002	0260	2	RT 301	RT 627	078009007000093046030059017980	04
1295420003	0160	2	RT 627	RT 360	078009070000093046030059017980	04
1295420004	0259	2	RT 360	RT 615	080015007000093046030059011880	04
1295420005	0228	2	RT 615	HENRICO CL	080015007000093046030059011880	04
0301420001	0183	1	CAROLIN CL	RT 1002	074016003000042046030059003920	10
0301420002	0274	1	RT 1002	RT 651	076006002000042046030059003920	10
0301420003	0257	1	RT 651	RT 653	076006002000042046030059007560	02
0301420004	0127	1	RT 653	RT 643	080004001000042046030059012380	05
0301420005	0130	1	RT 643	RT 640	080004001000042046030059012380	05
0301420006	0176	1	RT 640	RT 295	080003001000042046030059012380	05
0301420007	0051	1	RT 295	HENRICO CL	078003002000042046030059012980	05
0360420001	0435	2	KING WM CL	RT 606	075001004000042046030059005335	02
0360420002	0334	2	RT 606	RT 615	078001002000042046030059012430	05
0360420003	0274	2	RT 615	RT 643	078001002000042046030059012430	05
0360420004	0124	2	RT 643	RT 295	078001002000042046030059012430	05
0360420005	0064	2	RT 295	RT 156	081001002000042046030059018260	05
0360420006	0048	2	RT 156	RT 360BUS	081001002000042046030059018260	05
0360420007	0047	2	RT 360BUS	HENRICO CL	079001002000042046030059015060	05
2360420001	0029	2	RT 360	RT 156	079000000000042093030059005960	02
2360420002	0049	2	RT 156	RT 360	080000001000042093030059008555	02
0001430001	0148	1	HANOVER CL	RT 295	070003004000042074030059011330	05
0001430002	0166	1	RT 295	RT 73	076001002000042074030059018225	05
0001430003	0120	1	RT 73	RT 161	079001001000042074030059016425	05
0001430004	0087	1	RT 161	RT 95	082001001000042074030059017085	05
0001430005	0025	1	RT 95	NCL RICH	082001001000042074030059017085	05

TABLE A-6: RICHMOND DISTRICT ROAD LINKS

0005430001	0172	2	CHAS CI CL	RT 156	074013007000034074030059002490	07
0005430002	0605	2	RT 156	MILL RD	074003004000034074030059002510	09
0005430003	0408	2	MILL RD	OSBORN TPK	074001003000034074030059003560	09
0005430004	0126	2	OSBORN TPK	C&O RR	075001002000034074030059004950	09
0005430005	0076	2	C & O RR	ECL RICHMD	075001002000034074030059004950	09
0006430001	0191	2	WCL RICHMD	PARHAM RD	090001000000034014030059022970	11
0006430002	0157	2	PARHAM RD	RT 157	088001001000034014030059020660	11
0006430003	0068	2	RT 157	PUMP RD	087001001000034074030059016720	05
0006430004	0104	2	PUMP RD	EE TUCK RD	087001001000034074030059016720	05
0033430001	0013	2	RT 60	RT 33Y	073000001000042074030059004800	08
0033430002	0081	2	RT 33Y	RT 156	077001001000042074030059007520	02
0033430003	0077	2	RT 156	HGHLND SPR	077001001000042074030059008595	02
0033430004	0322	2	HGHLND SPR	LABURN AVE	084001001000042074030059023325	11
0033430005	0142	2	LABURN AVE	I-64	084001001000042074030059019770	05
0033430006	0007	2	I-64	ECL RICHMD	084001001000042074030059019770	05
0033430007	0111	2	WCL RICHMD	I-64	085000001000042074030059021715	11
0033430008	0122	2	I-64	RT 356	083001001000042074030059023105	11
0033430009	0252	2	RT 356	HUNGARY RD	082001001000042074030059017575	05
0033430010	0218	1	HUNGARY RD	RT 157	080001002000042074030063010430	05
0033430011	0061	1	RT 157	I-295	074001002000042074030063006405	03
0033430012	0038	1	I-295	HANVR CL	073001002000042068030059003715	09
Y033430001	0013	2	RT 60	RT 33	073000001000042074030059004800	09
0060430001	0185	2	NEWKNT CL	RT 156	070002006000042074030059005825	03
0060430002	0184	2	RT 156	I-295	070002006000042074030059005825	03
0060430003	0178	2	I-295	RT 33	074001002000042074030059008280	03
0060430004	0484	2	RT 33	ECL RICHMD	078001002000042074030059015680	05
1064430001	0240	2	GOOCHLD CL	I-295	074013010000093074030059012995	04
1064430002	0472	2	I-295	SKIPERDUP	082008005000093074030059021830	06
1064430003	0456	2	SKIPERD UP	RT I-95	082008005000093074030059021830	06
1064430004	0169	2	RT I-95	RT 360 UP	083003003000093074030059048570	13
1064430005	0125	2	RT 360	RT 33 UP	083003003000093074030059048570	13
1064430006	0222	2	RT 33 UP	LABURN RD	085003003000093074030059042365	13
1064430007	0503	2	LABURN RD	RT 295	084004003000093074030059032940	13
1064430008	0356	2	RT 295	NEW KNT CL	084010005000093074030059027170	11
0073430001	0035	2	POWHTN RD	I-95	081001001000034074030059020620	11
0073430002	0038	2	I-95	RT 1	081001001000034074030059020620	11
1095430001	0204	1	END TRNPK	RT 73	076026013000093046030059048470	13
1095430002	0154	1	RT 73	I-295	075026013000093046030059047170	13
1095430003	0165	1	I-295	HANOVER CL	074027015000093046030059052630	13
0146430001	0086	1	RT 76	RT 195	085002002000034074030059012520	05
0147430001	0085	2	WCL RICH	NCL RICH	088001000000034068030059028650	11
0156430001	0486	1	OLD WMBG R	CHAS CI RD	072001000000034074030059001010	07
0156430002	0497	1	CHAS CI RD	RT 5	072001000000034074030059001010	07
0156430003	0080	1	HANVR CL	RT 295	074001001000034074030059001340	07
0156430004	0212	1	RT 295	RT 33	074000001000034074030059003730	09
0157430001	0468	1	RT 6	HUNGARY RD	088002001000034074030059011175	05
0157430002	0256	1	HUNGARY RD	FRANCISTN	076001001000034074030059003905	09
0157430003	0025	1	FRANCISTN	RT 33	076001001000034074030059003905	09
0161430001	0074	1	RT 1	RT 356	081001001000034074030059005040	09
0161430002	0128	1	RT 356	NCL RICHMD	084001000000034074030059015825	05
1195430001	0339	1	I-95	MCLOY ST	086002003000093074030059021670	08
1195430002	0055	1	MCLOY ST	RT 147	086002003000093074030059021670	04
1195430003	0056	1	RT 147	RT 6	085001002000093074030059053745	13

TABLE A-6: RICHMOND DISTRICT ROAD LINKS

1195430004	0027	1	RT 6	MONUM AVE	085001002000093074030059053745	13
1195430005	0024	1	MONUM AVE	RT 250	086001002000093074030059051500	13
1195430006	0110	1	RT 250	RT 197	086001002000093074030059050060	13
1195430007	0030	1	RT 197	I-64	086001002000093074030059050060	13
0197430001	0038	2	ECL RICHMD	RT 195	083001001000034074030059016345	05
0197430002	0014	2	RT 195	WCL RICHMD	083001001000034074030059016345	05
0250430001	0136	2	WCL RICHMD	HORSPEN RD	085001000000042074030059025085	11
0250430002	0076	2	HORSPEN RD	I-64	085001000000042074030059023320	11
0250430003	0201	2	I-64	PARHAM RD	082001001000042074030059022545	11
0250430004	0157	2	PARHAM RD	RT 157	082001001000042074030059014535	05
0250430005	0195	2	RT 157	I-64	081001001000042074030059011460	09
0250430006	0311	2	I-64	GOOCHLD CL	075002003000042074030059008015	03
0271430001	0370	1	RT 250	GOOCHLD CL	062001006000034074030059003005	09
1295430001	0406	2	I-64	RT 33	076007007000093074030059005770	01
1295430002	0332	2	RT 33	WDMAN RD	075005008000093074030059007165	01
1295430003	0205	2	WDMAN RD	I-95	075005008000093074030059007165	01
1295430004	0114	2	I-95	WE CHIC RV	079009008000093074030059015230	04
1295430005	0318	2	HENRICO CL	I-64	080015007000093074030059011880	04
1295430006	0080	2	I-64	RT 60	080015007000093074030059011880	04
0301430001	0114	1	HANOVER CL	WILKS RD	078002002000042074030059012980	05
0301430002	0205	1	WILKS RD	NCL RICHMD	080002002000042074030059013245	05
0356430001	0023	2	RT 33	23ME RT33	081001001000034074030059012020	05
0356430002	0104	2	23ME RT33	HERMTG RD	081001001000034074030059012020	05
0356430003	0016	2	HERMTG RD	RT 161	085001001000034074030059014525	05
0360430001	0134	2	HANOVER CL	LABRNM AVE	084001002000042074030059023155	11
0360430002	0153	2	LABRNM AVE	ECL RICHMD	081001002000042074030059020785	11
0040550001	0456	2	NOTTOWY CL	RT 137	067003005000034042048023002945	10
0040550002	0089	2	RT 137	RT 697	067003005000034042048023002945	10
0040550003	0512	2	RT 697	RT 1009	070002003000034042048023003775	10
0040550004	0391	2	RT 1009	RT 675	066001004000034042048023001850	08
0040550005	1284	2	RT 675	CHRLTTE CL	064002003000034042048023001155	08
0049550001	0547	1	NOTTOWY CL	RT T1017	067004005000034042048023001090	08
0049550002	0402	1	RT T1017	RT 40	066001004000034042048023001850	08
0049550003	1122	1	RT 40	MECKLNBGCL	074003003000034042048023002375	08
0137550001	0187	2	RT 40	RT 601	067003005000034042048023002470	07
0137550002	0216	2	RT 601	RT 138	067003005000034042048023002470	07
0137550003	0467	2	RT 138	BRNSWK CL	065002005000034042048023000960	07
0138550001	0983	1	RT 137	MECKLNBGCL	067003004000034042048023001535	07
0360550001	0026	2	RT 630	RT 728	053006029000042042048059002965	09
0360550002	0011	2	RT 701	87ME RT685	053006029000042042048059002965	09
0360550003	0060	2	21ME RT685	65MW RT685	053006029000042042048059002965	09
0360550004	0093	2	75MW RT685	CHARLTTECL	053006029000042042048059002965	09
0001580001	0376	1	BRNSWCK CL	I-85	067001005000042038030023002990	09
0001580002	0046	1	I-85	RT 138	067001005000042038030023002990	09
0001580003	0081	1	RT 138	NCL S HILL	067009005000042038030023003650	09
0001580004	0367	1	SCL S HILL	RT 58	070010002000042038030023001370	07
0001580005	0698	1	RT 58	RT 712	070010002000042038048023001370	07
0001580006	0199	1	RT 712	NC ST LINE	070010002000042038030023001370	07
0004580001	0450	1	RT 58	RT 707	060011001000034038048023000770	08
0004580002	0652	1	RT 707	NC ST LINE	060011001000034038048023000790	08
0015580001	0683	1	CHRLTTE CL	RT 49	066011006000042038030023001475	08
0015580002	0159	1	RT 49	RT 58	072006002000042038030023003875	08
0015580003	0307	1	RT 58	RT 722	076013003000042038030023005665	02

TABLE A-6: RICHMOND DISTRICT ROAD LINKS

0015580004	0437	1	RT 722	NC ST LINE	072030006000042038030023002775	10
0047580001	0566	2	CHRLTTE CL	RT 49	071002004000034038048023001805	08
0047580002	0594	2	RT 49	RT 600	076003003000034038048023005375	02
0047580003	0146	2	RT 600	RT 660	076003003000034038048023005375	02
0047580004	0528	2	RT 660	RT 664	061003005000034038048023001420	08
0047580005	0770	2	RT 664	S HILL CL	064004005000034038048023002360	08
0049580001	0395	1	LUNENBG CL	RT 47	074003003000034038048023002375	08
0049580002	0201	1	RT 47	RT 92	071006001000034038030023001805	07
0049580003	0415	1	RT 92	RT 696	071006001000034038048023001805	07
0049580004	0590	1	RT 696	RT 609	071006001000034038048023001805	07
0049580005	0206	1	RT 609	RT 15	071006001000034038048023001805	07
0049580006	0864	1	RT 58	HALIFAX CL	067022002000034038048023001230	07
0058580001	0244	2	BRNSWCK CL	RT 644	071014009000042038048023004515	10
0058580002	0236	2	RT 644	S HILL CL	071014009000042038048023004515	10
0058580003	0034	2	S HILL CL	END MAINT	067009005000042038048023003650	10
0058580004	0423	2	W RT 1	RT 4	071008005000042038048023003340	10
0058580005	0488	2	RT 4	RT 386	071008005000042038048023003340	10
0058580006	0091	2	RT 386	RT 92	071012008000042038048023002640	10
0058580007	0064	2	RT 92	RT 58 BUS	067012009000042038048023002035	08
0058580008	0946	2	RT 58 BUS	RT 15&49	071009006000042038048023003035	10
0058580009	0089	2	RT 15	CL CLARKSV	071009006000042038048023003035	10
0058580010	0175	2	CL CLARKSV	RT 49	075012004000042038048023005500	02
0058580011	0297	2	RT 49	RT 735	072007004000042038048023005615	02
0058580012	0298	2	RT 735	HALIFAX CL	072007004000042038048023005615	02
2058580001	0060	2	RT 58	RT 92	075002002000042038030023001630	08
2058580002	0048	2	RT 92	RT 58	078001001000042038030023001500	08
1085580001	0441	1	NC ST LINE	RT 903	070064021000093038030023011215	04
1085580002	0810	1	RT 903	RT 58	063059025000093038030023010085	04
1085580003	0279	1	RT 58	RT 1	067057024000093038030023009225	01
1085580004	0422	1	RT 1	BRNSWK CL	070068022000093038030023008690	01
0092580001	0957	1	RT 58 BUS	CL CHASE	068003002000034038030023001600	08
0092580002	0088	1	CL CHASE	RT 49	067002004000034038030023001425	08
0092580003	0612	1	RT 49	CHRLTTE CL	067002004000034038030023001425	08
0138580001	0327	1	LUNENBG CL	RT 1	067003005000034038048023001535	07
0030630001	0078	2	JMES CI CL	RT 273	072002006000034020030059002405	07
0030630002	0342	2	RT 273	RT 33	075003002000034020030059001575	07
0030630003	0460	2	RT 33	KING WM CL	068003007000034020030059008130	03
0033630001	0286	2	RT 249	I-64	071005008000034020030059003845	10
0033630002	0042	2	I-64	RT 60	081013007000034020030059021395	10
0060630001	0855	2	JMES CI CL	RT 155	072006003000042020030059003905	09
0060630002	0288	2	RT 155	RT 615	071004003000042020030059004550	09
0060630003	0262	2	RT 615	RT 609	071004003000042020030059004550	09
0060630004	0403	2	RT 609	RT 33	071004003000042020030059004550	09
0060630005	0091	2	RT 33	HENRICO CL	070003006000042020030059005825	03
1064630001	0108	2	EE CHIC RB	RT 249 &33	084012005000093020030059027170	06
1064630002	0577	2	RT 249 &33	RT 609	083011006000093020030059024310	06
1064630003	0347	2	RT 609	RT 155	083011006000093020030059024310	06
1064630004	0591	2	RT 155	RT 33	081013007000093020030059021395	06
1064630005	0392	2	RT 33	JMES CI CL	078019010000093020030059016815	04
0155630001	0498	1	CHAS CI CL	I-64	069002004000034020030059002450	07
0155630002	0213	1	I-64	RT 249	069002004000034020030059002450	07
0249630001	0295	2	RT 30	RT 626	074007007000034020030059001670	07
0249630002	0557	2	RT 626	RT 155	074002002000034020030059001780	07

TABLE A-6: RICHMOND DISTRICT ROAD LINKS

0249630003	0373	2	RT 155	RT 609	076002001000034020030059001740	07
0249630004	0230	2	RT 609	RT 612	076002001000034020030059001740	07
0249630005	0441	2	RT 612	I-64	076002001000034020030059001740	07
0273630001	0533	1	RT 30	RT 33	080002001000034020030059002035	08
0040670001	0576	2	DNWDDIE CL	ECL BLKSTN	068005007000034042048059002085	08
0040670002	0551	2	SCL BLKSTN	LUNENBG CL	067003005000034042048059002945	09
0046670001	0561	1	RT 40	BRUNS CL	065006006000034042048059001080	07
0049670001	0189	1	RT 360	RT 460	068002006000034042048059001435	07
0049670002	0241	1	RT 460	RT 633	066004011000034042048059005400	03
0049670003	0859	1	RT 633	LUNENBG CL	070004005000034042048059001700	07
0153670001	0652	1	RT 460	AMELIA CL	073001004000034042048059001400	07
0307670001	0542	2	AMELIA CL	PRNC ED CL	072006010000034042048059002725	10
0360670001	0417	2	AMELIA CL	RT 49	060004021000042042030059004105	09
0360670002	0246	2	RT 49	RT 723	058005025000042042030059003445	09
0360670003	0066	2	RT 723	RT 460 BUS	058005025000042042030059003445	09
0360670004	0174	2	RT 460 BUS	RT 621	065006017000042042030059004815	10
0360670005	0112	2	RT 621	PRNC ED CL	057007025000042042030059003680	09
2360670001	0044	2	RT 460	RT 628	068002004000042042030059002240	07
2360670002	0021	2	RT 628	RT T724	068002004000042042030059002240	07
2360670003	0051	2	RT T724	RT 460	068002004000042042030059002240	07
0460670001	0371	2	DNWIDDE CL	RT 609	067005014000042042030059003780	10
0460670002	0209	2	RT 609	RT 606	067005014000042042030059003780	10
0460670003	0616	2	RT 606	RT 607	067005014000042042030059003780	10
0460670004	0199	2	RT 607	RT 1006	064004018000042042030059003250	10
0460670005	0030	2	RT 1006	RT 1005	067004012000042042030059005050	10
0460670006	0222	2	RT 1005	RT 49	066004011000042042030059005400	02
0460670007	0205	2	RT 49	RT 723	065004011000042042030059004980	02
0460670008	0018	2	RT 723	RT 360	065004011000042042030059004980	10
0460670009	0299	2	RT 460	PRNC ED CL	065006017000042042030059004815	10
2460670001	0238	2	RT 460	NCL BLKSTN	071002006000042042030059002145	07
2460670002	0046	2	WCL BLKSTN	RT 658	070003005000042042030059003090	09
2460670003	0389	2	RT 658	RT 9457	070003005000042042030059003090	09
2460670004	0120	2	RT 9457	RT 460	068002004000042042030059002240	07
0013720001	0237	2	RT 60	RT 300	066001001000034020030023001070	07
0013720002	0028	2	RT 300	RT 1005	066001001000034020030023001070	07
0013720003	0015	2	RT 1005	RT 726	066001001000034020030023001070	07
0013720004	0351	2	RT 726	RT 609	066001001000034020030023001070	07
0013720005	0651	2	RT 609	RT 638	066001001000034020030023001070	07
0013720006	0407	2	RT 638	CMBRLND CL	064001004000034020030023000825	07
0060720001	0222	2	CHSFLD CL	RT 676	072002002000042020030023008020	02
0060720002	0288	2	RT 676	RT 622	072002002000042020030023008020	02
0060720003	0501	2	RT 622	RT 300	072002002000042020030023008020	02
0060720004	0187	2	RT 300	RT 522	072002002000042020030023008020	02
0060720005	0535	2	RT 522	RT 629	072002005000042020030023003470	10
0060720006	0409	2	RT 629	CMBRLND CL	072002005000042020030023003470	10
0300720001	0004	2	RT 300	RT 1001	080000000000034020030023000415	07
0300720002	0064	2	RT 60	RT 13	080000000000034020030023000415	07
0522720001	0399	1	GOOCHLD CL	RT 711	068002003000034020030023002620	10
0522720002	0481	1	RT 711	RT 60	072001003000034020030023002355	08
0010740001	0793	2	SURRY CL	RT 609	074002005000034042030059018020	05
0010740002	0255	2	RT 609	RT 641	067004006000034042030059003345	02
0010740003	0226	2	RT 641	RT 156	069007006000034042030059006665	02
0010740004	0207	2	RT 156	ECL HOPEWL	069006006000034042030059007600	10

TABLE A-6: RICHMOND DISTRICT ROAD LINKS

1379-

0010740005	0042	2	WCL HPWELL	CHESTD CL	074002006000034042030059018020	05
0035740001	0058	1	RT 605	I-95	064025009000034042030059003000	10
0035740002	0014	1	I-95	RT 156	064025009000034042030059003000	10
0035740003	0400	1	RT 156	SUSSEX CL	067017013000034042030059001980	08
0036740001	0165	2	ECL PTSBG	FT LEE ENT	078008002000034046030059020910	11
0036740002	0056	2	FT LEE ENT	WCL HPWLL	076006002000034046030059016975	05
1095740001	0646	1	SUSSEX CL	RT 35	069056019000093042030059016315	04
1095740002	0411	1	RT 35	RT 301	068044017000093042030059016890	04
1095740003	0236	1	RT 301	RT 629	072046016000093042030059017650	04
1095740004	0347	1	RT 629	RT 460	075033016000093042030059040560	06
1095740005	0032	1	RT 460	RCHPTB TPK	075033016000093042030059040560	13
0106740001	0150	1	RT 156	RT 616	076003002000034042030059003310	09
0106740002	0044	1	RT 616	RT 1510	076003002000034042030059003310	09
0106740003	0042	1	RT 1510	RT 634	076003002000034042030059003310	09
0106740004	0250	1	RT 634	ECL PETBRG	076003002000034042030059003310	09
0156740001	0269	1	NE JMES RB	RT 10	071009007000034042030059003095	10
0156740002	0224	1	SCL HOPEWL	RT 674S	074001002000034042030059004625	09
0156740003	0089	1	RT 674	RT 106	074001002000034042030059004625	09
0156740004	0560	1	RT 106	RT 460	063006010000034042030059001860	08
0156740005	0307	1	RT 460	RT 626	064013007000034042030059001615	07
0156740006	0426	1	RT 626	RT 35	064013007000034042030059001615	07
B156740001	0109	1	RT 106	RT 609	073001004000034046030059004270	09
B156740002	0342	1	RT 609	RT 10	068002006000034046030059002390	07
0301740001	0215	1	SCL PETBRG	I-95	077005001000042042030059004990	09
0301740002	0430	1	I-95	RT 156	068007001000042042030059001345	07
0301740003	0341	1	RT 35	RT 673	063006001000042042030059000760	07
0301740004	0314	1	RT 673	SUSSEX CL	063006001000042042030059000760	07
0301740005	0012	1	.04MN RT95	.08 MNRT95	081004003000042042030059015275	05
0460740001	0269	1	SUSSEX CL	RT 625	062001017000042042030059005695	02
0460740002	0351	1	RT 625	RT 156	068005014000042042030059006300	02
0460740003	0420	1	RT 156	ECL PETBRG	068005014000042042030059006300	02

TABLE A-7: SALEM DISTRICT ROAD LINKS

0024090001	0759	2	CAMPB CL	E RT 43	063002001000034038057063000630	01
0024090002	0266	2	E RT 43	W RT 43	071002001000034038057063001335	01
0024090003	0551	2	W RT 43	RT 122	073001001000034038057063001285	01
0024090004	0373	2	RT 122	RT 801	076002002000034038057063002015	01
0024090005	0453	2	RT 801	RT 746	076002002000034038057063002015	01
0024090006	0215	2	RT 746	RT 755	077002002000034038057063003195	02
0024090007	0204	2	RT 755	RT 635	077002002000034038057063003195	02
0024090008	0490	2	RT 635	RT 651	077002002000034038057063003195	02
0024090009	0008	2	RT 651	ROANO CL	076001001000034038057063013440	05
0043090005	0513	1	CAMPB CL	RT 626	078002001000034038057063000800	01
0043090004	0249	1	RT 626	E RT 24	078002001000034038057063000800	01
0043090003	0834	1	W RT 24	SCL BEDFO	072002001000034038057063001090	01
0043090002	0379	1	NCL BEDFO	N RT 643	082004000000034038057063001930	01
0043090001	0503	1	N RT 643	BR PARK	090009000000034038057063000455	01
0122090001	0875	1	RT 501	RT 639	074001003000034038057063002110	01
0122090002	0805	1	RT 639	NCL BEDFO	074001003000034038057063002110	01
0122090003	0319	1	SCL BEDFO	RT 747	077001003000034038057063003435	02
0122090004	0406	1	RT 747	RT 24	077001003000034038057063003435	02
0122090005	0209	1	RT 24	RT 801	080001003000034038057063002350	01
0122090006	0280	1	RT 801	RT 608	080001003000034038057063002350	01
0122090007	0380	1	RT 608	STAUN BR	069003004000034038057063001810	01
0221090005	0033	1	EBL RT460	OAKCRST ST	076005010000042038057063010690	03
0221090004	0222	2	ECL BEDFO	RT 671	084001001000042038057063005490	03
0221090003	0926	2	RT 671	RT 663	084001001000042038057063005490	03
0221090002	0274	2	RT 663	RT 661	086001001000042038057063009205	03
0221090001	0232	2	RT 661	WCL LYNCH	086001001000042038057063009205	03
0460090001	0788	2	CAMPB CL	RT 803	080002005000042038057063020465	01
0460090002	0462	2	RT 803	RT 460 B	075004011000042038057063009115	03
0460090003	0288	2	RT 460 B	W RT 460 B	075006012000042038057063007910	03
0460090004	0342	2	W RT 460 B	RT 831	076005009000042038057063010690	05
0460090005	0769	2	RT 831	RT 695	076005009000042038057063010690	05
0460090006	0418	2	RT 695	BOTET CL	075004010000042038057063010485	05
2460090001	0012	2	LINK RD	.12MELNKR	075005012000042038057063002780	02
0501090001	0433	1	JAMES BR	RT 122	069005011000034038057063001480	01
0501090002	0641	1	RT 122	RT 651	079003005000034038057063002430	01
0501090003	0379	1	RT 651	NCL LYNCH	079003005000034038057063002430	01
A220110002	0448	1	ROANO CL	W RT 11	060004014000034042048059005245	03
A220110001	0016	1	E RT 11	RT 81	065003017000034042048059009445	03
Y043110001	0011	1	RT 220	RT 43	063001001000034042048059000735	01
0011110001	0119	1	E RT 81	E RT 43	067004003000042042048059002815	02
0011110002	0241	1	E RT 43	RT 625	067002003000042042048059002970	02
0011110003	0234	1	RT 625	RT 81	067002003000042042048059002970	02
0011110004	0604	1	RT 81	RT 640	067002003000042042048059002685	02
0011110005	0298	1	RT 640	RT 670	067002003000042042048059002685	02
0011110006	0319	1	RT 670	RT 220	064003013000042042048059004755	02
0011110007	0023	1	RT 220	RT A220	070003013000042042048059015960	05
0011110008	0256	1	RT A220	RT 601	064003012000042042048059008400	03
0011110009	0004	1	RT 601	ROANO CL	079002003000042042048059018985	05
0043110006	0475	1	BR PARKW	S RT 11	069000003000034042048059001200	01
0043110005	0395	1	N RT 11	RT 630	054001001000034042048059001280	01
0043110004	0522	1	RT 630	S RT 688	050001002000034042048059000805	01
0043110003	0539	1	S RT 688	N RT 688	062001003000034042048059001195	01
0043110002	0047	1	N RT 688	RT 43Y	062001003000034042048059001195	01

TABLE A-7: SALEM DISTRICT ROAD LINKS(Cont.)

0043110001	0174	1	RT 43Y	RT 220	054002004000034042048059000675	01
1081110001	0307	1	ROANO CL	RT 220	068019019000093042048059019415	06
1081110002	0613	1	RT 220	RT 640	062024024000093042048059015140	06
1081110003	0587	1	RT 640	RT 11	059022025000093042048059014215	06
1081110004	0434	1	RT 11	F-054	059022027000093042048059012965	06
1081110005	0211	1	F-054	RT 614	060022025000093042048059013020	06
1081110006	0534	1	RT 614	ROCKB CL	061020026000093042048059014125	06
0220110001	0995	1	ALLEG CL	RT 43	068010010000042042048059003870	02
0220110002	0215	1	RT 43	RT 43Y	072003011000042042048059004055	02
0220110003	0679	1	RT 43Y	RT 635	069005009000042042048059004115	02
0220110004	0467	1	RT 635	RT T630	069005009000042042048059004115	02
0220110005	0326	1	RT T630	N RT 670	069009008000042042048059005580	03
0220110006	0369	1	N RT 670	N RT 779	071007007000042042048059006620	03
0220110007	0160	1	N RT 779	RT 81	076004007000042042048059009545	03
0460110001	0299	2	BEDFO CL	BR PARKW	075004010000042042048059010485	05
0460110002	0250	2	BR PARKW	ROANO CL	071002009000042042048059015225	05
0052170001	0446	1	WYTHE CL	RT 620	072004002000042038057063001065	01
0052170002	0315	1	RT 620	RT 705	072004002000042038057063001065	01
0052170003	0340	1	RT 705	RT 58	072004002000042038057063001065	01
0052170004	0701	1	RT 58	RT 148	076016002000042038057063002000	01
0052170005	0535	1	RT 148	RT 691	074021007000042038057063004315	02
0052170006	0407	1	RT 691	NC LINE	074021007000042038057063004315	02
0058170001	0823	2	FLOYD CL	RT 680	070005006000042038057063001410	01
0058170002	0846	2	RT 680	RT 221	070005006000042038057063001410	01
0058170003	0279	2	RT 221	RT 77	077005003000042038057063006755	03
0058170004	0220	2	RT 77	RT 872	077002004000042038057063005435	03
0058170005	0218	2	RT 872	RT 887	077002004000042038057063005435	03
0058170006	0268	2	RT 887	ECL GALAX	077002004000042038057063005435	03
0069170001	0025	2	WYTHE CL	WYTHE CL	060005013000034038057063001500	01
1077170003	0879	1	NC LINE	RT 148	067050026000093038057063006390	04
1077170002	0624	1	RT 148	RT 58	070053022000093038057063007845	04
1077170001	0926	1	RT 58	WYTHE CL	067047022000093038057063008510	04
0094170001	0920	1	WYTHE CL	GRAYS CL	070003001000034038057063000920	01
0097170002	0376	2	GRAYS CL	RT 713	071003000000034038057063001395	01
0097170001	0451	2	RT 713	BR PARKW	070003000000034038057063001130	01
0100170001	0812	2	RT 221	WYTHE CL	069004003000034038057063001775	01
0148170001	0087	2	RT 52	RT 77	070032012000034038057063002345	01
0221170003	0144	2	RT 58	RT 100	070004002000042038057063003410	02
0221170002	0677	2	RT 100	RT 638	071001001000042038057063001575	01
0221170001	0337	2	RT 638	FLOYD CL	066003002000042038057063001355	01
0018220001	0512	2	ALLEG CL	RT 311	052009003000034020048063000220	01
0042220001	0474	2	RT 311	RT 645	064005002000034020048063000510	01
0042220002	0899	2	RT 645	RT 626	064005001000034020048063000685	01
0042220003	0792	2	RT 626	RT 629	066005001000034020048063000685	01
0042220004	0368	2	RT 629	GILES CL	066005001000034020048063000685	01
0311220005	0956	1	ROANO CL	RT 42	066002002000034020048063002435	01
0311220004	0520	1	RT 42	RT 658	052008003000034020048063000385	01
0311220003	0740	1	RT 658	RT 602	057015003000034020048063000375	01
0311220002	0366	1	RT 602	RT 18	057015003000034020048063000375	01
0311220001	0339	1	RT 18	WVA LINE	066026003000034020048063000350	01
0008310004	0034	1	PATRI CL	BR PARKW	064007004000034020057063001015	01
0008310003	0596	1	BR PARKW	RT 221	067008003000034020057063001040	01
0008310002	0437	1	RT 221	RT 730	069003001000034020057063002645	02

TABLE A-7: SALEM DISTRICT ROAD LINKS(Cont.)

0008310001	0615	1	RT 730	LITTL BR	069003001000034020057063002645	02
0058310001	0157	2	PATRI CL	CARRO CL	070005006000042020057063001410	01
0221310007	0450	2	CARRO CL	RT 787	066003002000042020057063001355	01
0221310006	0291	2	RT 787	RT 750	074001001000042020057063002895	02
0221310005	0859	2	RT 750	RT 8	074001001000042020057063002895	02
0221310004	0265	2	RT 8	RT 860	075002001000042020057063002650	02
0221310003	0697	2	RT 860	RT 661	073002001000042020057063002050	01
0221310002	0379	2	RT 661	RT 642	073002001000042020057063002050	01
0221310001	0720	2	RT 642	ROANO CL	074002001000042020057063002230	01
2220330001	0057	1	N RT 220	NCL ROCKY	070001003000042038057063004685	02
2220330002	0176	1	SCL ROCKY	S RT 220	070001003000042038057063003950	02
0040330001	0063	2	PITTS CL	RT 890	065004006000034038057063001395	01
0040330002	0401	2	RT 890	RT 945	063002004000034038057063003560	02
0040330003	0448	2	RT 945	RT 718	063002004000034038057063003560	02
0040330004	0388	2	RT 718	RT 655	063002004000034038057063003560	02
0040330005	0273	2	RT 655	RT 122	063002004000034038057063003560	02
0040330006	0095	2	RT 122	RT 220	063002003000034038057063007625	03
0040330007	0007	2	RT 220	ECL ROCKY	068001002000034038057063010555	05
0040330008	0888	2	WCL ROCKY	RT 602	068001001000034038057063004685	02
0040330009	0405	2	RT 602	RT 605	061002002000034038057063002935	02
0040330010	0477	2	RT 605	RT 622	061002002000034038057063002935	02
0040330011	0075	2	RT 622	RT 785	053003003000034038057063000240	01
0040330012	0283	2	RT 785	PATRI CL	063002003000034038057063000430	01
0116330001	0358	1	ROANO CL	RT 678	071001001000034038057063002885	02
0116330002	0592	1	RT 678	RT 122	071001001000034038057063002885	02
0122330001	0361	1	STAUN BR	RT 616	069003004000034038057063001810	01
0122330002	0219	1	RT 616	RT 636	069003004000034038057063001810	01
0122330003	0446	1	RT 636	RT 116	069003004000034038057063001810	01
0122330004	0714	1	RT 116	RT 40	058001004000034038057063002625	02
0220330001	0037	1	ROANO CL	RT 613	069005011000042038057063013640	05
0220330002	0117	1	RT 613	NCL BOONE	069005011000042038057063013640	05
0220330003	0529	1	NCL BOONE	RT 697	064003013000042038057063012615	05
0220330004	0373	1	RT 697	RT 220 B	064003013000042038057063012615	05
0220330005	0124	1	RT 220 B	RT 40	060005018000042038057063007845	03
0220330006	0329	1	RT 40	RT 220 B	058005020000042038057063006765	03
0220330007	0670	1	RT 220 B	RT 718	065007015000042038057063009615	03
0220330008	0396	1	RT 718	RT 605	065007015000042038057063009615	03
0220330009	0190	1	RT 605	HENRY CL	065007015000042038057063009615	03
2460350001	0248	2	RT 460	E RT 100	077003001000042042048063004595	02
2460350002	0098	2	E RT 100	RT 460	077003001000042042048063004595	02
0042350001	0311	2	CRAIG CL	RT 601	066005001000034042048063000685	01
0042350002	0099	2	RT 601	RT 460	069001001000034042048063001330	01
0042350003	0795	2	RT 100	BLAND CL	060003003000034042048063000910	01
0061350003	0511	2	BLAND CL	W RT 724	060006001000034042048063000695	01
0061350002	0456	2	W RT 724	E RT 724	065002000000034042048063000615	01
0061350001	0396	2	E RT 724	RT 460	068003000000034042048063000905	01
0100350005	0137	1	PULAS CL	RT 42	065003007000034042048063003245	02
0100350004	0314	1	RT 42	RT 730	056005009000034042048063001735	01
0100350003	0499	1	RT 730	RT 665	070004007000034042048063002975	02
0100350002	0270	1	RT 665	RT 460 B	070004007000034042048063002975	02
0100350001	0472	1	RT 460 B	RT 61	064005001000034042048063001005	01
0219350001	0173	1	WVA LINE	RT 460	071036001000034042048063004310	02
0460350001	0116	2	MONTG CL	RT 42	071009009000042042048063006480	03

TABLE A-7: SALEM DISTRICT ROAD LINKS(Cont.)

0460350002	0166	2	RT 42	RT 700	070010008000042042048063006360	03
0460350003	0235	2	RT 700	RT 730	070010007000042042048063005480	03
0460350004	0282	2	RT 730	RT 613	071010006000042042048063006825	03
0460350005	0201	2	RT 613	RT T626	071010006000042042048063006825	03
0460350006	0370	2	RT T626	RT 460 B	071010006000042042048063006825	03
0460350007	0260	2	RT 460 B	RT 460 B	066016012000042042048063005955	03
0460350008	0461	2	RT 460 B	RT 61	070013007000042042048063009200	03
0460380009	0295	2	RT 61	RT T712	072019010000042042048063004735	02
0460350010	0073	2	RT T712	RT 219	072021011000042042048063004510	02
0460350011	0248	2	RT 219	RT 806	067026012000042042048063005465	03
0460380012	0081	2	RT 806	WVA LINE	066026012000042042048063005265	03
A057440001	0122	2	RT 682	RT 903	080002004000034068048063007655	03
A057440002	0287	2	RT 903	RT 57	078002003000034068048063007020	03
2220440001	0202	1	RT 57	RT 609	078002003000042068048063016910	05
2220440002	0229	1	RT 609	WCL MARTN	076006005000042068048063017865	05
2220440003	0321	1	S RT 58	RT 220	074005005000042068048063016630	05
2220440004	0085	1	RT 220	RT 87	084007001000042068048063002380	01
2220440005	0083	1	RT 87	RT 220	084008001000042068048063001280	01
0057440001	0298	2	PITTS CL	RT 647	072002005000034068048063001855	01
0057440002	0982	2	RT 647	E RT 58	072002005000034068048063001855	01
0057440003	0241	2	WCL MARTN	RT 609	079001002000034068048063003535	02
0057440004	0168	2	RT 609	RT 220	075001002000034068048063002710	02
0057440005	0101	2	W RT 220	RT 903	078002002000034068048063010385	05
0057440006	0283	2	RT 903	RT 57A	077001002000034068048063008460	03
0057440007	0212	2	RT 57A	RT 904	071003002000034068048063003680	02
0057440008	0374	2	RT 904	PATRI CL	071003002000034068048063003680	02
0057440009	0270	2	RT 57 OLD	ECL MARTN	071003002000019068048063003680	02
0058440001	0138	2	PITTS CL	RT 610	073004008000042068048063004900	02
0058440002	0211	2	RT 610	RT 648	078004005000042068048063008730	03
0058440003	0240	2	RT 648	RT 930	078004005000042068048063008730	03
0058440004	0254	2	RT 930	RT 57	078004005000042068048063008730	03
0058440005	0054	2	RT 57	ECL MARTN	079003004000042068048063013695	05
0058440006	0065	2	SCL MARTN	RT 58	076006005000042068048063017865	05
0058440007	0242	2	RT 58	RT 220	079003003000042068048063009190	03
0058440008	0251	2	RT 220	RT 687	076004004000042068048063005855	03
0058440009	0326	2	RT 687	RT 695	076004004000042068048063005855	03
0058440010	0272	2	RT 695	PATRI CL	076004004000042068048063005855	03
0087440001	0028	1	RT 220	RT 220 B	076020006000034068048063005665	03
0087440002	0382	1	RT 220 B	NC LINE	076021007000034068048063004965	02
0108440002	0219	1	NCL MARTN	RT 714	076001000000034068048063003145	02
0108440001	0377	1	RT 714	RT 657	076001000000034068048063003145	02
0174440001	0257	2	RT 220 B	RT 108	072001000000034068048063003455	02
0220440001	0384	1	FRANK CL	RT 669	065007015000042068048063009615	03
0220440002	0204	1	RT 669	RT 57&220	065007015000042068048063009615	03
0220440003	0377	1	RT 57&220	RT 609	070008016000042068048063008175	03
0220440004	0385	1	RT 609	RT 58	069010018000042068048063007515	03
0220440005	0386	1	RT 58	RT 220 B	065013021000042068048063005420	03
0220440006	0239	1	RT 220 B	N RT 220 B	072014013000042068048063010970	05
0220440007	0131	1	N RT 220 B	S RT 220 B	073017015000042068048063008465	03
0220440008	0305	1	S RT 220 B	NC LINE	069019019000042068048063006340	03
0008600003	0599	1	LITTLE BR	RT 658	069003001000034093048059002645	02
0008600002	0326	1	RT 658	SCL CHRIS	067003001000034093048059003105	02
0008600001	0025	1	SCL CHRIS	OSCL CHRIS	067003001000034093048059003105	02

TABLE A-7: SALEM DISTRICT ROAD LINKS(Cont.)

0011600001	0245	2	ROANO CL	RT 631	071002005000042093048059005245	03
0011600002	0319	2	RT 631	RT 753	071002005000042093048059005245	03
0011600003	0685	2	RT 753	ECL CHRIS	071002005000042093048059005245	03
0011600004	0130	2	TOWER RD	1.3ME TWRD	077007005000042093048059017860	05
0011600005	0082	2	WCL CHRIS	RT 662	077002001000042093048059005585	03
0011600006	0233	2	RT 662	RT 663	077002001000042093048059005585	03
0011600007	0245	2	RT 663	ECL RADFO	077002001000042093048059005585	03
0011600008	0028	2	NEW BR E	NEW BR W	077002001000042093048059005585	03
1081600007	0049	1	PULAS CL	RT 232	060021024000093093048059015190	06
1081600006	0288	1	RT 232	RT 665	060022024000093093048059013930	06
1081600005	0615	1	RT 665	RT 8	064020022000093093048059016115	06
1081600004	0406	1	RT 8	RT 460	063021024000093093048059016040	06
1081600003	0057	1	RT 460	NCL CHRIS	063021024000093093048059016040	06
1081600002	0931	1	NCL CHRIS	RT 603	069018018000093093048059022430	07
1081600001	0213	1	RT 603	ROANO CL	069015018000093093048059024825	07
0114600001	0246	2	WCL CHRIS	RT 659	075001001000034093048059007680	03
0114600002	0362	2	RT 659	RT 812	075001001000034093048059007680	03
0114600003	0102	2	RT 812	PULAS CL	075001001000034093048059007680	03
0177600001	0233	1	S RT 600	SCL RADFO	074002002000034093048059003745	02
0232600001	0058	1	RT 81	SCL RADFO	087030001000034093048059019010	05
0460600001	0262	2	RT 11	ECL CHRIS	076002005000042093048059009250	03
0460600002	0094	2	ECL CHRIS	NCL CHRIS	079002003000042093048059025335	08
0460600003	0198	2	NCL CHRIS	SCL BLACKS	079002003000042093048059025660	08
0460600004	0346	2	NCL BLACKS	GILES CL	071009009000042093048059006480	03
2460600001	0018	2	N & W RR	W OF NW RR	077003001000042093048059004595	02
2460600002	0022	2	RT460 BP	.22MW469BP	077003001000042093048059004595	02
2460600003	0008	2	E 460 BUS	.08MW460 B	077003001000042093048059004595	02
0460670001	0342	2	SCL BLACK	RT 412	079007006000042093048059013145	05
0460670002	0371	2	RT 412	NCL BLACK	072007009000042093048059007085	03
0008700005	0508	1	NC LINE	RT 103	070021004000034042057063002000	01
0008700004	0417	1	RT 103	S RT 58	065017004000034042057063003070	02
0008700003	0389	1	N RT 58	RT 57	067004002000034042057063001970	01
0008700002	0622	1	RT 57	RT 40	069004003000034042057063001670	01
0008700001	0615	1	RT 40	FLOYD CL	064007004000034042057063001015	01
0040700001	0362	1	FRANK CL	RT 622	061002002000034042057063002935	02
0040700002	0317	1	RT 622	RT 708	053003003000034042057063000240	01
0040700003	0306	1	RT 708	RT 8	063003004000034042057063000430	01
0057700001	0298	2	HENRY CL	RT 346	071003002000034042057063003680	02
0057700002	0788	2	RT 346	RT 8	071003002000034042057063001985	01
0058700001	0659	2	HENRY CL	RT 626	076004004000042042057063005855	03
0058700002	0363	2	RT 626	RT 680	068005007000042042057063003070	02
0058700003	0424	2	RT 680	E RT 8	068005007000042042057063003070	02
0058700004	0355	2	E RT 8	N RT 8	067004002000042042057063003255	02
0058700005	0943	2	N RT 8	RT 764	069008004000042042057063001735	01
0058700006	0240	2	RT 764	BR PARKW	069008004000042042057063001735	01
0058700007	0234	2	BR PARKW	FLOYD CL	070005006000042042057063001410	01
0103700001	0900	2	RT 8	RT 773	066009004000034042057063001700	01
0103700002	0570	2	RT 773	NC LINE	067008003000034042057063001525	01
0011770001	0046	1	NEW RV	RT 600	081001001000034038048063019390	05
0011770002	0029	1	RT 600	RT 114	080001001000034038048063014660	05
0011770003	0199	1	RT 114	RT 747	079001001000034038048063011560	05
0011770004	0268	1	RT 747	RT 1085	078001001000034038048063010135	05
0011770005	0214	1	RT 1085	S RT 100	078001001000034038048063010135	05

TABLE A-7: SALEM DISTRICT ROAD LINKS(Cont.)

0011770006	0248	1	S RT 100	RT 643	078001001000034038048063008330	03
0011770007	0225	1	RT 643	ECL PULAS	078001001000034038048063008330	03
0011770008	0385	1	WCL PULAS	RT 81	070002001000034038048063002005	01
1081770005	0262	1	WYTHE CL	RT 11-100	055025028000093038048063016115	06
1081770004	0433	1	RT 11-100	RT 99	060022024000093038048063016505	06
1081770003	0265	1	RT 99	RT 644	061023023000093038048063015395	06
1081770002	0414	1	RT 644	RT 660	060021024000093038048063015190	06
1081770001	0380	1	RT 660	MONTG CL	060021024000093038048063015190	06
0099770001	0264	2	RT 81	ECL PULAS	067004003000034038048063004965	02
0100770005	0407	1	WYTHE CL	S RT 81	061023023000034038048063015395	05
0100770004	0098	1	N RT 81	RT 682	073001004000034038048063008575	03
0100770003	0075	1	RT 682	RT 11	073001004000034038048063010070	05
0100770002	0434	1	RT 11	RT 627	065003007000034038048063003245	02
0100770001	0444	1	RT 627	GILES CL	065003007000034038048063003245	02
0114770001	0177	2	NEW RV	RT 600	077001001000034038048063007755	03
0114770002	0037	2	RT 600	RT 11	077001001000034038048063011135	05
0011800001	0319	1	BOTE CL	NCL ROANO	084003001000034068048059017610	05
0011800002	0389	1	WCL SALEM	RT 647	071002005000042068048059007280	03
0011800003	0193	1	RT 647	MONT CL	071002005000042068048059005245	03
0024800001	0120	2	BEDFO CL	ECL VINTON	076001001000034068048059013440	05
1081800007	0182	1	MONTG CL	RT 647	069015018000093068048059024825	07
1081800006	0314	1	RT 647	RT 643	068015019000093068048059024940	07
1081800005	0203	1	RT 643	RT 112	068015019000093068048059024940	07
1081800004	0429	1	RT 112	RT 419	066015020000093068048059026670	07
1081800003	0231	1	RT 419	RT 518	068014016000093068048059032170	07
1081800002	0298	1	RT 518	RT 815	073016013000093068048059027960	07
1081800001	0045	1	RT 815	BOTE CL	073016013000093068048059027960	07
0112800001	0021	1	RT 619	WCL SALEM	082014001000034068048059002130	01
0115800001	0315	1	NCL ROANK	RT RT 815	076001003000034068048059007485	03
0116800001	0328	1	SCL ROANK	FRANK CL	071001001000034068048059002885	02
0117800001	0135	2	RT 11	NCL ROANK	083001002000034068048059020515	05
0118800001	0020	1	NCL ROANK	RT 117	085001001000034068048059011085	05
0220800001	0610	1	BR PARKW	FRANK CL	069005011000042068048059013640	05
0220800002	0165	1	RT 24	WONJU ST	084003004000042068048059043910	08
0220800003	0184	1	WONJU ST	RT 419	083005006000042068048059029060	08
0220800004	0191	1	RT 419	BR PARKW	069005011000042068048059013640	05
A220800001	0050	2	RT 460	BOTE CL	065004017000042068048059009445	03
2220800001	0027	1	PENARTH RD	RT 419	083005006000034068048059029060	08
0221800006	0240	1	FLOYD CL	RT 708	074002001000042068048059002230	01
0221800005	0165	1	RT 708	N RT 711	064002002000042068048059002650	02
0221800004	0820	1	RT 711	RT 897	083001001000042068048059008420	03
0221800003	0022	1	RT 897	RT 1683	085001001000042068048059011125	05
0221800002	0133	1	RT 1683	RT 419	085001001000042068048059011125	05
0221800001	0114	1	RT 419	WCL ROANK	085001001000042068048059011125	05
0311800004	0122	1	NCL SALEM	RT 419	076001001000034068048059005325	03
0311800003	0670	1	RT 419	RT 779	071001001000034068048059006440	03
0311800002	0051	1	RT 779	RT 785	065002002000034068048059002780	02
0311800001	0255	1	RT 785	CRAIG CL	066002002000034068048059002435	01
0320800001	0062	1	RT 779	.62MNRT779	078002001000034068048059000315	01
0419800005	0084	1	RT 220	RT 904	083003001000034068048059032430	08
0419800004	0142	1	RT 904	RT 221	085002001000034068048059022775	08
0419800003	0318	1	RT 221	SCL SALEM	084002001000034068048059025595	08
0419800002	0107	1	NCL SALEM	RT 81	076006004000034068048059010515	08

TABLE A-7: SALEM DISTRICT ROAD LINKS(Cont.)

0419800001	0046	1	RT 81	RT 311	075001001000034068048059008335	03
0460800001	0197	2	BOTE CL	ECL ROANK	070002009000042068048059015305	05
1581800001	0123	1	RT 81	RT 117	077006010000093068048059025120	07
1581800002	0157	1	RT 117	RT 101	078005008000093068048059037540	08
1581800003	0284	1	RT 101	RT 460	082004006000093068048059049230	08
1581800004	0042	1	RT 460	RT 11	081004005000093068048059053730	08
1581800005	0069	1	RT 11	RT 24	079004005000093068048059046090	08

TABLE A-8: STAUNTON DISTRICT ROAD LINKS

0018030001	0404	2	SCL CVNGTN	RT 657	062003001000034042057063001285	01
0018030002	0322	2	RT 657	RT 614	062003001000034042057063001285	01
0018030003	0793	2	RT 614	RT 608	056006001000034042057063000870	01
0018030004	0277	2	RT 608	RT 607	056006001000034042057063000870	01
0018030005	0043	1	RT 607	CRAIG CL	056006001000034042057063000870	01
0042030001	0489	1	BATH CL	I-64	067005003000034042057063001325	01
0060030001	0093	2	I-64	ECL CLF FG	066012006000042042057063000860	01
0060030002	0038	2	WCL CLF FG	I-64	068008001000042042057063000870	01
0060030003	0072	2	RT 64	ECL CVNGTN	077006003000042038057063014170	10
0060030004	0454	2	WCL CVNGTN	RT 64	069007007000042038057063003630	04
1064030010	0730	2	W VA LINE	RT 661	067062015000093042057063003500	03
1064030009	0295	2	RT 661	RT 60&159	067062015000093042057063003500	03
1064030008	0441	2	RT 60&159	WCL CVNGTN	071046008000093042057063004760	03
1064030007	0057	2	ECL CVNGTN	RT 60	077026006000093042057063007500	09
1064030006	0507	2	RT 60	RT 696	076016007000093042057063010720	09
1064030005	0235	2	RT 696	RT 60&384	076016007000093042057063010530	09
1064030004	0379	2	RT 60&384	RT 60&629	072033011000093042057063003940	03
1064030003	0175	2	RT 60&629	RT 42	072029010000093042057063004840	03
1064030002	0642	2	RT 42	RT 269	070041017000093042057063002775	03
1064030001	0508	2	RT 269	ROCKBERG CL	070041017000093042057063002775	03
0154030001	0072	1	RT 64	WCHSTNT ST	077020006000034038057063007500	05
0159030001	0296	1	I-64	RT 665	058025005000034042057063000915	01
0159030002	0876	1	RT 665	RT 311	058025005000034042057063000915	01
0220030001	0828	1	BATH CL	RT 687	075011003000042042057063001725	01
0220030002	0161	1	RT 687	NCL CVNGTN	072005002000042042057063003520	04
0220030003	0234	1	SCL CLF FG	BOTETRT CL	068014010000042042057063003870	04
0269030001	0691	2	RT 64 & 60	RT 64 & 60	072024011000034042057063003940	04
0311030001	0662	1	W VA LINE	RT 159	053049006000034042057063000735	01
0311030002	0587	1	RT 159	W VA LINE	056039007000034042057063000785	01
0011070001	0190	1	RCKNGHM CL	RT 256	075005002000042093048063005110	05
0011070002	0212	1	RT 256	RT 750	075003001000042093048063007310	05
0011070003	0517	1	RT 750	S RT 612	075003001000042093048063007310	05
0011070004	0245	1	S RT 612	RT 11 BUS	074003002000042093048063012920	10
0011070005	0039	1	RT 11 BUS	NCL STNTN	069003002000042093048063004665	04
0011070006	0412	1	SCL STNTN	RT 654	074002001000042093048063007355	05
0011070007	0442	1	RT 654	I-81	074002001000042093048063007355	05
0011070008	0259	1	I-81	RT 675	070003002000042093048063003255	04
0011070009	0524	1	RT 675	RT 56	070003002000042093048063003255	04
0011070010	0004	1	RT 56	RCKBRDG CL	070006002000042093048063002070	02
2011070001	0036	1	RT 11	NCL STNTN	080002069000042093048063008645	05
0042070001	0542	1	RCKNGHM CL	RT 607	063004002000034093048063002065	02
0042070002	0806	1	RT 607	N RT 250	063004002000034093048063002065	02
0042070003	0282	1	S RT 250	RT 720	064004002000034093048063000995	02
0042070004	0243	1	RT 720	RT 254	064004002000034093048063000995	02
0042070005	0818	1	RT 254	RT 811	066007002000034093048063001635	02
0042070006	0418	1	RT 811	RT 1101	066007002000034093048063001635	02
0042070007	0287	1	RT 1101	RCKBRDG CL	066007002000034093048063001635	02
0056070001	0017	2	RCKBRDG CL	RT 11	064003001000019093048063000985	02
1064070005	0425	2	I-81	RT 608	077017008000093093048063014525	09
1064070004	0307	2	RT 608	RT 340	077015008000093093048063012185	09
1064070003	0210	2	RT 340	RT 624	079016008000093093048063012030	09
1064070002	0309	2	RT 624	RT 250	076018009000093093048063011835	09
1064070001	0013	2	RT 250	NELSON CL	077009009000093093048063012230	09

TABLE A-8: STAUNTON DISTRICT ROAD LINKS(Cont.)

1081070008	0767	1	RCKBRDG CL	RT 11	063041025000093093048063016385	09
1081070007	0472	1	RT 11	RT 654	062038024000093093048063017250	09
1081070006	0381	1	RT 654	I-64	062038024000093093048063017250	09
1081070005	0080	1	I-64	RT 250	066032018000093093048063020280	09
1081070004	0311	1	RT 250	RT 275	065031019000093093048063019280	09
1081070003	0200	1	RT 275	RT 612	066032020000093093048063019250	09
1081070002	0768	1	RT 612	RT 256	064035021000093093048063017995	09
1081070001	0168	1	RT 256	RCKNGHM CL	063039023000093093048063017255	09
0250070001	0012	2	NELSON CL	I-64	071005005000042093048063003790	04
0250070002	0187	2	I-64	ECL WYNSBR	073011002000042093048063005630	05
0250070003	0292	2	WCL WYNSBR	RT 608	078002001000042093048063012830	10
0250070004	0200	2	RT 608	RT 1316	078002001000042093048063012830	10
0250070005	0244	2	RT 1316	I-81	078002001000042093048063012830	10
0250070006	0105	2	I-81	ECL STNTN	074005003000042093048063015665	10
0250070007	0200	2	WCL STNTN	RT 732	066005001000042093048063005650	05
0250070008	0345	2	RT 732	E RT 42	066005001000042093048063005650	05
0250070009	0363	2	E RT 42	RT 736	062008002000042093048063001860	02
0250070010	0686	2	RT 736	RT 629	062008002000042093048063001860	02
0250070011	0650	2	RT 629	HIGHLND CL	065015002000042093048063000620	02
0252070005	0069	1	RCKBRDG CL	N RT 620	063001000000034093048063000435	02
0252070004	0254	1	N RT 620	RT 682	059001001000034093048063000585	01
0252070003	0450	1	RT 682	RT 670	059001001000034093048063000585	01
0252070002	0755	1	RT 670	RT 693	064001001000034093048063001370	02
0252070001	0173	1	RT 693	SCL STNTN	064001001000034093048063001370	02
0254070001	0201	2	WCL WYNSBR	RT 640	073001001000034093048063003465	04
0254070002	0345	2	RT 640	RT 608	073001001000034093048063003465	04
0254070003	0391	2	RT 608	RT 275	073002002000034093048063002015	01
0254070004	0398	2	RT 275	ECL STNTN	056001001000034093048063000835	01
0254070005	0459	2	WCL STNTN	RT 876	072002001000034093048063004810	05
0254070006	0266	2	RT 876	RT 42	064003002000034093048063002090	02
0256070001	0450	2	RCKNGHM CL	RT 276	070003003000034093048063003185	04
0256070002	0121	2	RT 276	I-81	071003003000034093048063003585	04
0256070003	0015	2	I-81	RT 11	074002001000034093048063003615	04
0261070001	0068	1	NCL STNTN	SCL STNTN	075004002000034093048063008060	05
0262070001	0147	2	I-81	RT 11	073015004000034093048063002420	02
0275070001	0078	2	RT 254	I-81	074002002000034093048063002065	02
0275070002	0152	2	I-81	RT 11	074005005000034093048063004180	04
0276070001	0177	1	RT 256	RCKNGHM CL	075001001000034093048063003390	04
0340070001	0272	1	RCKNGHM CL	RT 778	069003002000042093048063003530	04
0340070002	0465	1	RT 778	RT 612	069003002000042093048063003530	04
0340070003	0469	1	RT 612	NCL WYNSBR	069003002000042093048063003530	04
0340070004	0144	1	WCL WYNSBR	I-64	077003001000042093048063009870	05
0340070005	0207	1	I-64	RT 632	074003001000042093048063005275	05
0340070006	0200	1	RT 632	RT 649	074003001000042093048063005275	05
0340070007	0234	1	RT 649	RT 654	074003001000042093048063005275	05
0340070008	0584	1	RT 654	RT 11	074003001000042093048063005275	05
Y340070001	0012	2	RT 340	RT 11	074003001000042093048063005275	05
0039080001	0458	2	W VA LINE	RT 600	068012002000034020057059001315	02
0039080002	0995	2	RT 600	RT 687	068912002000034020057059001315	07
0039080003	0297	2	RT 687	W RT 220	065012003000034020057059001255	07
0039080004	0580	2	E RT 220	RT 630	067012004000034020057059001145	07
0039080005	0725	2	RT 630	RT 42	067012004000034020057059001145	07
0039080006	0573	2	RT 42	RCKBRDG CL	065009003000034020057059001055	07

TABLE A-8: STAUNTON DISTRICT ROAD LINKS(Cont.)

0042080001	0554	1	RT 39	RT 632	067005003000034020057059001325	07
0042080002	0603	1	RT 632	ALLEGNY CL	067005003000034020057059001325	07
0220080001	0410	1	HIGHLND CL	RT 623	059009006000042020057059000650	07
0220080002	0557	1	RT 623	RT 614	059009006000042020057059000650	07
0220080003	0421	1	RT 614	N RT 39	059009006000042020057059000650	07
0220080004	0015	1	N RT 39	S RT 39	061007006000042020057059001450	07
0220080005	0543	1	S RT 39	RT 658	075004002000042020057059003685	07
0220080006	0749	1	RT 658	ALLEGNY CL	075011003000042020057059001725	07
2007210001	0139	2	RT 7	RT 340	076005001000034020048023004525	05
2007210002	0166	2	RT 340	RT 7	079005001000034020048023005490	05
0007210001	0251	2	LOUDOUN CL	RT 606	073008003000034020048023005120	05
0007210002	0416	2	RT 606	RT 7 BUS	070008002000034020048023005435	05
0007210003	0152	2	RT 7 BUS	N RT 340	070018003000034020048023003755	04
0007210004	0155	2	N RT 340	RT 7 BUS	072016007000034020048023005120	05
0007210005	0380	2	RT 7 BUS	FREDRK CL	075019005000034020048023009405	05
0050210001	0344	2	FAUQUIR CL	RT 723	068025012000042020048023006080	05
0050210002	0197	2	RT 723	RT 255	067028012000042020048023005940	05
0050210003	0283	2	RT 255	RT 340	067028012000042020048023005940	05
0050210004	0167	2	RT 340	FREDRK CL	069017010000042020048023008215	05
0255210001	0305	1	RT 340	N RT 723	069001001000034020048023001430	02
0255210002	0080	1	N RT 723	RT 50	074005001000034020048023000855	02
0277210001	0014	2	RT 340	FREDRK CL	071008005000034038048059002380	02
0340210001	0282	1	W VA LINE	RT 611	070035010000042020048023003885	04
0340210002	0126	1	RT 611	RT 7	070035009000042020048023004295	04
0340210003	0073	1	RT 7	RT 7 BUS	073016006000042020048023004155	04
0340210004	0349	1	RT 7 BUS	RT 255	072010005000042020048023004450	04
0340210005	0417	1	RT 255	RT 50	068012009000042020048023003010	04
0340210006	0179	1	RT 50	RT 658	068017008000042020048023003000	04
0340210007	0209	1	RT 658	RT 522	069019009000042020048023002585	04
0522210001	0211	1	CLARK CL	WARREN CL	072006008000042042018063004655	04
0007340001	0369	2	CLARKE CL	ECL WNCHST	075019005000034038048059009405	05
0007340002	0016	2	ECL WNCHSTR	ROSE ST	075014005000034038048059009405	05
0011340001	0221	1	W VA LINE	RT 671	067024002000042038048059005180	05
0011340001	0262	1	RT 671	RT 761	067024002000042038048059005180	05
0011340003	0157	1	RT 761	I-81	067022002000042038048059006290	05
0011340004	0152	1	I-81	NCL WNCHST	068019005000042038048059009820	05
0011340005	0131	1	SCL WINCHS	RT 37	077008003000042038048059009715	05
0011340006	0303	1	RT 37	RT 277	072006007000042038048059006450	05
0011340007	0451	1	RT 277	RT 627	070006007000042038048059005080	05
0011340008	0089	1	RT 627	SCL MDDL TN	070006007000042038048059005080	05
0011340009	0201	1	SCL MDLTWN	WARREN CL	070005006000042038048059004445	04
0037340005	0308	2	I-81	RT 622	069017008000034038048059004370	05
0037340004	0232	2	RT 622	RT 50	069017008000034038048059004370	05
0037340003	0168	2	RT 50	RT 522	064023007000034038048059007475	05
0037340002	0196	2	RT 522	RT 11	063028009000034038048059007120	05
0037340001	0006	2	RT 642	I-81	069017008000034038048059004370	04
0050340001	0270	2	CLARKE CL	RT 723	068025012000042038048059006080	05
0050340002	0273	2	RT 723	RT 522	067028012000042038048059005940	05
0050340003	0015	2	RT 522	I-81	069017010000042038048059008215	05
0050340004	0018	2	I-81	05MEABMCRK	069017010000042038048059005940	05
0050340005	0009	2	WCL WINCHS	RT 37	070027003000042038048059009085	05
0050340006	0279	2	RT 37	RT 803	070027003000042038048059009085	05
0050340007	0245	2	RT 803	RT 614	068039005000042038048059006215	05

TABLE A-8: STAUNTON DISTRICT ROAD LINKS(Cont.)

0050340008	0480	2	RT 614	RT 751	068039005000042038048059006215	05
0050340009	0435	2	RT 751	W VA LINE	068058007000042038048059003045	04
0055340001	0070	2	SHENAND CL	RT 600	058047003000034038048059001205	01
0055340002	0483	2	RT 600	W VA LINE	060056003000034038048059000985	02
1081340008	0200	1	WARREN CL	RT 627	061042023000093038048059014180	08
1081340007	0483	1	RT 627	RT 277	061042023000093038048059014180	08
1081340006	0306	1	RT 277	RT 37	066034020000093038048059018160	08
1081340005	0348	1	RT 37	RT 50	061038023000093038048059016000	08
1081340004	0180	1	RT 50	RT 7	061038022000093038048059019545	08
1081340003	0233	1	RT 7	RT 11	059048021000093038048059018640	08
1081340002	0360	1	RT 11	RT 672	062059024000093038048059016710	08
1081340001	0289	1	RT 672	W VA LINE	062059024000093038048059016710	08
0127340001	0335	1	RT 522	W VA LINE	062065008000034038048059001645	02
0259340001	0499	2	RT 50	W VA LINE	066059002000034038048059001425	02
0277340001	0248	2	RT 522	RT 636	071011005000034038048059002380	02
0277340002	0204	2	RT 636	I-81	071011005000034038048059002380	02
0277340003	0020	2	I-81	RT 11	071005004000034038048059005480	05
0522340001	0436	1	W VA LINE	RT 694	066064012000042038048059002705	05
0522340002	0326	1	RT 694	RT 127	063059013000042038048059002845	04
0522340003	0535	1	RT 127	RT 600	061057014000042038048059004005	04
0522340004	0424	1	RT 600	RT 654	061057014000042038048059004005	04
0522340005	0280	1	RT 654	RT 37	068024006000042038048059009295	05
0522340006	0135	1	RT 37	NCL WINCHS	070021003000042038048059008845	05
0522340007	0240	1	RT 50	RT 644	073007004000042038048059006195	05
0522340008	0216	1	RT 644	RT 642	073007004000042038048059006195	05
0522340009	0253	1	RT 642	CLARK CL	073007004000042038048059006195	05
0522340010	0030	1	FREDRK CL	WARREN CL	072006008000042042048063004655	04
0084450001	0243	1	RT 220	RT 640	062025002000034020057023000580	07
0084450002	0655	1	RT 640	RT 600	062025002000034020057023000580	07
0084450003	0592	1	RT 600	W VA LINE	062025002000034020057023000580	07
0220450001	0112	1	W VA LINE	RT 642	060038010000042020057023000435	07
0220450002	0649	1	RT 642	RT 250	067014003000042020057023001245	07
0220450003	0389	1	RT 250	RT 84	065016004000042020057023001280	07
0220450004	0347	1	RT 84	RT 607	065016004000042020057023001280	07
0220450005	0862	1	RT 607	BATH CL	065016004000042020057023001280	07
0250450001	0917	2	AUGUSTA CL	E RT 678	065015002000042020057023000620	07
0250450002	0974	2	E RT 678	RT 220	067013002000042020057023001270	07
0250450003	0575	2	RT 220	RT 640	068014001000042020057023001005	07
0250450004	0802	2	RT 640	W VA LINE	068014001000042020057023001005	07
2211690001	0393	2	E RT 211	ECL LURAY	079011001000042042048063001935	02
0211690001	0642	2	RAPPAHK CL	E RT 211B	079025001000042042048063002680	04
0211690002	0235	2	E RT 211B	RT 340	079029001000042042048063002330	02
0211690003	0188	2	RT 340	W RT 211B	079033003000042042048063002375	02
0211690004	0874	2	RT 211B	SHNNDH CL	078014004000042042048063003680	04
0340690001	0396	1	WARREN CL	RT 662	066009002000042042048063002170	02
0340690002	0593	1	RT 662	RT 648	066009002000042042048063002170	02
0340690003	0124	1	RT 648	NCL LURAY	067008002000042042048063002490	02
0340690004	0219	1	SCL LURAY	RT 629	069003001000042042048063004100	04
0340690005	0401	1	RT 629	RT T689	069003001000042042048063004100	04
0340690006	0407	1	RT T689	RT 650	067003003000042042048063002950	04
0340690007	0924	1	RT 650	RT T706	070002003000042042048063002635	04
0340690008	0224	1	RT T706	ROCKGHM CL	075003002000042042048063005675	05
0011810001	0540	1	AUGUSTA CL	RT 710	070006002000042042048063002070	02

TABLE A-8: STAUNTON DISTRICT ROAD LINKS(Cont.)

0011810002	0553	1	RT 710	I-81	070006002000042042048063002070	02
0011810003	0375	1	I-81	RT 39	075011004000042042048063004440	04
0011810004	0018	1	RT 39	I-64	077007002000042042048063007015	05
0011810005	0097	1	I-64	NCL LXNGTN	078006001000042042048063010110	09
0011810006	0134	1	SCL LXNGTN	RT 11 BUS	077004001000042042048063005460	05
0011810007	0845	1	RT 11 BUS	I-81	079007001000042042048063002390	02
0011810008	0367	1	I-81	RT 130	068034008000042042048063001125	02
0011810009	0177	1	RT 130	I-81	069023007000042042048063001370	02
2011810001	0003	1	SCL LXNTN	RT 251	079009001000042042048063001935	02
0039810005	0247	2	BATH CL	RT 42	067012004000034042048063001145	02
0039810004	0134	2	RT 42	RT 780	065009003000034042048063001055	02
0039810003	0869	2	RT 780	RT 602	066004002000034042048063000935	02
0039810002	0233	2	RT 602	RT 252	066004002000034042048063000935	02
0039810001	0756	2	RT 252	RT 11	078004000000034042048063002070	02
A039810001	0035	1	RT 42	RT 39	063001005000034042048063000685	01
0042810001	0598	1	AUGUSTA CL	RT 39	066007002000034042048063001635	02
0056810001	0374	2	NELSON CL	E RT 608	056011001000034042048063000140	01
0056810002	0152	2	E RT 608	AUGUSTA CL	064003001000034042048063000985	02
0060810001	0379	2	AMHERST CL	ECL B-VIST	063024014000042042048063000805	02
0060810002	0090	2	WCL B-VIST	W RT 608	076004004000042042048063007600	05
0060810003	0209	2	W RT 608	I-81	076004004000042042048063007600	05
0060810004	0218	2	I-81	ECL LEXING	079003001000042042048063008095	05
0060810005	0208	2	WCL LEXING	RT 641	077003001000042042048063001745	02
0060810006	0319	2	RT 641	RT 631	070006001000042042048063001085	02
0060810007	0062	2	RT 631	RT 64	068004003000042042048063000550	02
1064810004	0211	2	ALLGHNY CL	RT 780	070041017000093042048063002775	03
1064810003	0737	2	RT 780	RT 60	065037019000093042048063002900	03
1064810002	0543	2	RT 60	RT 11	070033016000093042048063003215	03
1064810001	0132	2	RT 11	I-81	071011015000093042048063003540	03
1081810008	0207	1	BOTETRT CL	RT 11	061033026000093042048063014125	08
1081810007	0474	1	RT 11	RT 11	059042029000093042048063013590	08
1081810006	0816	1	RT 11	RT 60	059043030000093042048063013595	08
1081810005	0269	1	RT 60	I-64	061039026000093042048063014995	08
1081810004	0371	1	I-64	RT 11	060044028000093042048063015130	08
1081810003	0551	1	RT 11	RT 710	059043026000093042048063016195	08
1081810002	0450	1	RT 710	RT 606	059043026000093042048063016195	08
1081810001	0046	1	RT 606	AUGUSTA CL	063041025000093042048063016385	08
0130810001	0285	2	RT 501	RT 759	071020009000034042048063001585	02
0130810002	0319	2	RT 759	RT 11	071020009000034042048063001585	02
Y130810001	0008	2	RT 501	RT 130	060010016000034042048063001175	02
0251810001	0105	2	WCL LEXNGT	RT 764	071001001000034042048063001695	02
0251810002	0385	2	RT 764	W RT 675	072006001000034042048063001235	02
0251810003	0443	2	W RT 675	RT 770	067002000000034042048063000615	02
0252810002	0603	1	RT 39	RT 722	063001000000034042048063000435	02
0252810001	0422	1	RT 722	AUGUSTA CL	059001001000034042048063000585	01
0501810001	0634	1	SCL B-VIST	RT 130	071009010000042042048063001775	01
0501810002	0252	1	RT 130	AMHERST CL	060017016000042042048063001175	02
0259820001	0032	1	RT 42	RT 259	077003001000034093048023002745	04
2033820001	0172	2	RT 340	RT 33	067002001000042093048023002940	04
2042820001	0063	1	RT 42	N RT 290	081002000000034093048023001090	02
2042820002	0007	1	N RT 290	S RT 290	075002000000034093048023002880	04
2042820003	0012	1	S RT 290	RT 257	078002004000034093048023001570	02
2042820004	0003	1	RT 257	RT 42	071002001000034093048023003940	04

TABLE A-8: STAUNTON DISTRICT ROAD LINKS(Cont.)

0011820001	0596	1	SHEANAN CL	I-81	069005003000042093048023003095	04
0011820002	0196	1	I-81	RT 806	072004003000042093048023007225	05
0011820003	0386	1	RT 806	RT 765	072004003000042093048023007225	05
0011820004	0316	1	RT 765	NCL HRSNBG	072004003000042093048023007225	05
0011820005	0100	1	SCL HRSNBG	RT 704	073007005000042093048023011330	10
0011820006	0130	1	RT 704	N RT 257	075005002000042093048023004695	05
0011820007	0361	1	N RT 257	AUGUSTA CL	075005002000042093048023005110	05
0033820001	0631	2	GREENE CL	RT 340&33B	073009003000042093048023002850	04
0033820002	0156	2	RT 340&33B	RT 33B	076005003000042093048023004395	04
0033820003	0312	2	RT 33B	RT 602	076004002000042093048023006655	05
0033820004	0222	2	RT 602	RT 649	076004002000042093048023006655	05
0033820005	0214	2	RT 649	RT 842	076004002000042093048023006655	05
0033820006	0273	2	RT 842	RT 276	077006002000042093048023009875	05
0033820007	0207	2	RT 276	RT 704	079005002000042093048023013010	10
0033820008	0019	2	RT 704	ECL HRSNBG	079005002000042093048023013010	10
0033820009	0570	2	WCL HRSNBG	RT 613	069014002000042093048023004025	04
0033820010	0280	2	RT 613	RT 840	067023003000042093048023002230	02
0033820011	1166	2	RT 840	W. VA LINE	067023003000042093048023002230	02
0042820001	0297	1	SHEANAN CL	RT T617	058004004000034093048023001165	02
0042820002	0207	1	RT T617	N RT 259	071004003000034093048023007275	05
0042820003	0062	1	N RT 259	S RT 259	071004003000034093048023007275	05
0042820004	0573	1	S RT 259	RT 753	072007003000034093048023005795	05
0042820005	0512	1	RT 753	NCL HRSNBG	071005003000034093048023004650	05
0042820006	0152	1	SCL HRSNBG	RT 42 BUS	073003002000034093048023010195	10
0042820007	0356	1	RT 42 BUS	S RT 257	074003002000034093048023010055	10
0042820008	0287	1	S RT 257	AUGUSTA CL	063004002000034093048023002065	02
1081820001	0312	1	AUGUSTA CL	RT 257	063039023000093093048023017255	08
1081820002	0331	1	RT 257	RT 11	065044021000093093048023017010	08
1081820003	0261	1	RT 11	RT 659	069040019000093093048023019075	08
1081820004	0106	1	RT 659	SCL HRSNBG	068032019000093093048023022315	08
1081820005	0044	1	SCL HRSNBG	RT 33	068022019000093093048023022315	08
1081820006	0145	1	RT 33	NCL HRSNBG	065028020000093093048023016680	08
1081820007	0342	1	NCL HRSNBG	RT 724	065043020000093093048023016680	08
1081820008	0569	1	RT 724	RT 11	065043020000093093048023016680	08
1081820009	0600	1	RT 11	SHEANAN CL	064047021000093093048023016145	08
0211820001	0358	2	SHNNDH CL	ECL TMBRVL	072007005000034093048023004870	04
0211820002	0069	2	ECL TIMBER	RT 42	072007005000034093048023004870	04
0256820001	0110	2	RT 340	AUGUSTA CL	070003003000034093048023003185	04
0257820001	0289	2	RT 924	RT 731	066002001000034093048023002460	02
0257820002	0278	2	W RT 731	E RT 613	066002001000034093048023001485	02
0257820003	0394	2	E RT 613	RT 738	069002001000034093048023002460	02
0257820004	0231	2	RT 738	W RT 42 B	069002001000034093048023002460	02
0257820005	0256	2	E RT 42	W RT 11	076003001000034093048023009955	05
0257820006	0076	2	E RT 11	RT 682	075009004000034093048023002265	02
0259820001	0241	1	W VA LINE	RT 820	051051010000034093048023001115	01
0259820002	0733	1	RT 820	RT 612	062023005000034093048023002710	04
0259820003	0361	1	RT 612	E RT 613	062023005000034093048023002710	04
0259820004	0339	1	E RT 613	W RT 42	063015004000034093048023004190	04
0259820005	0204	1	E RT 42	RT 619	071004003000034093048023004710	04
0259820006	0233	1	RT 619	RT 11	071004003000034093048023004710	04
A259820001	0072	2	RT 42	RT 259	077002001000034093048023002745	04
0276820003	0300	1	AUGUSTA CL	RT 682	075001001000034093048023003390	04
0276820002	0246	1	RT 682	RT 659	075001001000034093048023003390	04

TABLE A-8: STAUNTON DISTRICT ROAD LINKS(Cont.)

0276820001	0220	1	RT 659	RT 33	075001001000034093048023003390	04
0290820001	0033	2	NCL DAYTON	N RT 42 B	078002000000034093048023001895	02
0290820002	0022	2	S RT 42 B	RT 42	079001001000034093048023001800	02
0290820003	0015	2	RT 42	ECL DAYTON	074002002000034093048023004505	04
0340820001	0413	1	PAGE CL	SCL ELKTON	075003002000042093048023005675	05
0340820002	0294	1	SCL ELKTON	RT 754	073004003000042093048023001645	02
0340820003	0298	1	RT 754	RT 649	073004003000042093048023001645	02
0340820004	0825	1	RT 649	RT 659	072004004000042093048023002025	01
0340820005	0234	1	RT 659	AUGUSTA CL	072004004000042093048023002025	01
0011850001	0101	1	CEDAR CK	I-81	070007006000042038048063004445	04
0011850002	0194	1	I-81	S RT 55	070008005000042038048063004935	04
0011850003	0481	1	S RT 55	RT 651	070004002000042038048063005585	05
0011850004	0256	1	RT 651	RT 654	070004002000042038048063005585	05
0011850005	0525	1	RT 654	RT 42	070004002000042038048063005585	05
0011850006	0221	1	RT 42	RT 837	072004003000042038048063005150	05
0011850007	0207	1	RT 837	RT 185	072004003000042038048063005150	05
0011850008	0715	1	RT 185	RT 263	072004003000042038048063005150	05
0011850009	0252	1	RT 263	RT 730	071007002000042038048063002855	04
0011850010	0190	1	RT 730	RT 767	071007002000042038048063002855	04
0011850011	0219	1	RT 767	N RT 211	071006002000042038048063003070	04
0011850012	0027	1	N RT 211	S RT 211	072010004000042038048063006950	05
0011850013	0116	1	S RT 211	RCKNGHM CL	073006002000042038048063003285	04
0042850001	0061	1	RT 11	I-81	073004002000034038048063007965	05
0042850002	0132	1	I-81	RT 605	069002001000034038048063004940	04
0042850003	0448	1	RT 605	S RT 675	070002001000034038048063004095	04
0042850004	0467	1	S RT 675	RT 703	063008001000034038048063000465	02
0042850005	0527	1	RT 703	S RT 263	063008001000034038048063000465	02
0042850006	0578	1	S RT 263	RT 767	061003004000034038048063000625	01
0042850007	0291	1	RT 767	RCKNGHM CL	058004004000034038048063001165	01
0055850001	0217	2	WARREN CL	E RT 11	069007001000034038048063003275	04
0055850002	0158	2	W RT 11	I-81	070008002000034038048063001870	02
0055850003	0348	2	I-81	W RT 628	057010002000034038048063001220	01
0055850004	0530	2	W RT 628	FERDRCK CL	058047003000034038048063001205	01
1081850010	0101	1	RCKNGHM CL	RT 211	063052023000093038048063013805	08
1081850009	0415	1	RT 211	RT 730	060048028000093038048063013470	08
1081850008	0448	1	RT 730	RT 703	060048028000093038048063013470	08
1081850007	0391	1	RT 703	RT 614	060049027000093038048063013310	08
1081850006	0179	1	RT 614	RT 185	060048027000093038048063013310	08
1081850005	0401	1	RT 185	RT 42	060049025000093038048063013840	08
1081850004	0814	1	RT 42	RT 651	063047024000093038048063013920	08
1081850003	0517	1	RT 651	RT 55	063047024000093038048063013920	08
1081850002	0173	1	RT 55	RT 11	059043027000093038048063014705	08
1081850001	0186	1	RT 11	FREDRCK CL	061048025000093038048063014195	08
0185850001	0100	1	RT 686	RT 11	065006002000034038048063002875	04
0211850001	0370	2	PAGE CL	RT 11	072010004000034038048063006950	05
0211850002	0023	2	RT 11	I-81	074014003000034038048063007635	05
0211850003	0144	2	I-81	RCKNGHM CL	072007005000034038048063004870	04
0263850001	0631	2	RT 11	E RT 42	074015001000034038048063001370	02
0263850002	0478	2	W RT 42	RT 717	075013001000034038048063001385	02
0263850003	0171	2	RT 717	RT 659	069018000000034038048063001110	02
0305850001	0100	1	RT 211	PARK ENTR	085047001000034038048063000340	01
0011930001	0019	1	FREDRCK CL	CEDAR CK	070007006000042042048063004445	04
0055930001	0135	2	FAUQUIR CL	RT 79	073008001000034042048063001100	02

TABLE A-8: STAUNTON DISTRICT ROAD LINKS(Cont.)

0055930002	0298	2	RT 79	ECL FR ROY	068013001000034042048063003485	04
0055930003	0230	2	NCL FR ROY	RT 626	069007001000034042048063003275	04
0055930004	0491	2	RT 626	SHENAN CL	069007001000034042048063003275	04
1066930003	0677	2	I-81	RT 340&522	069033013000093042048063006265	06
1066930002	0653	2	RT 340&522	RT 79	066037016000093042048063005250	06
1066930001	0136	2	RT 79	FAUQUIR CL	071026012000093042048063007960	06
0079930001	0023	1	RT 55	I-66	073012002000034042048063002535	04
1081930001	0128	2	CEDAR CRK	FREDRK CL	061030025000093042048063014195	08
0340930001	0891	1	SCL FR ROY	N RT 613	069013001000042042048063004565	04
0340930002	0251	1	N RT 613	PAGE CL	066009002000042042048063002170	02
0522930001	0016	1	WARREN CL	FREDRK CL	072006008000042042048063004655	04
0522930002	0053	1	WARREN CL	FREDRK CL	072006008000042042048063004655	04
0522930003	0030	1	FREDRK CL	RT 802	072006008000042042048063004655	04
0522930004	0403	1	RT 802	I-66	072009008000042042048063004655	04
0522930005	0089	1	I-66	NCL FR ROY	072011003000042042048063012130	10
0522930006	0377	1	SCL FR ROY	RAPP CL	070005003000042042048063003150	04

TABLE A-9: SUFFOLK DISTRICT ROAD LINKS

2013010001	0185	1	N RT 13	RT 764	073003004000042038030023000890	01
2013010002	0110	1	RT 764	RT 659	081002001000042038030023002725	02
2013010003	0101	1	RT 659	RT 178&316	081002001000042038030023002725	02
2013010004	0177	1	RT 178&316	RT 13	081002001000042038030023002725	02
0175010001	0091	1	RT 175	NCL CHINCO	072014002000034038030023005925	03
0013010001	0409	1	MD LINE	RT 175	068027009000042038030023010885	04
0013010002	0378	1	RT 175	RT 695	070022010000042038030023009605	03
0013010003	0810	1	RT 695	RT 676	070022010000042038030023009605	03
0013010004	0448	1	RT 676	N RT 13 B	070022010000042038030023009605	03
0013010005	0154	1	N RT 13 B	SCL ACCOM	073022010000042038030023009020	03
0013010006	0314	1	SCL ACCOM	RT 179	074020009000042038030023009245	03
0013010007	0366	1	RT 179	RT T626	075016007000042038030023010930	04
0013010008	0237	1	RT T626	RT 180	071017008000042038030023010190	04
0013010009	0268	1	RT 180	RT 614	074018007000042038030023010650	04
0013010010	0337	1	RT 614	NORTH CL	074018007000042038030023010650	04
0175010004	0352	2	RT 13	RT 798	073023003000034038030023003765	02
0175010003	0680	2	RT 798	RT 175Y	073023003000034038030023003765	02
0175010002	0077	2	RT 175Y	RT 2126	069012001000034038030023004575	02
0175010001	0097	2	RT 2126	SCL CHICO	073023003000034038030023003765	02
Y175010001	0091	1	RT 175	WCL CHINO	072014002000034038030023005925	03
0176010001	0258	1	RT 13	RT 316	074005002000034038030023003190	02
0178010006	0036	1	WCL DNANC	S RT 658	078004001000034038030023009175	03
0178010005	0439	1	NORTH CL	RT 615	074002000000034038030023002720	02
0178010004	0433	1	RT 615	S RT 180	076002001000034038030023001500	01
0178010003	0193	1	S RT 180	RT 620	073003000000034038030023001110	01
0178010002	0116	1	S RT 658	RT 179	078003001000034038030023009175	03
0178010001	0138	1	RT 179	RT 316	074003001000034038030023002800	02
0179010001	0142	1	RT 178	RT 13 B	080003001000034038030023006400	03
0180010001	0445	2	RT 1701	RT 13	072005001000034038030023000935	01
0180010002	0335	2	RT 13	N RT 178	071005001000034038030023000770	01
0180010003	0305	2	S RT 178	END OF RT	065005001000034038030023000820	01
Y180010001	0055	1	RT 180	RT 624	079003000000034038030023000515	01
0181010001	0095	2	RT 13	RT 609	070002001000034038030023001205	01
0182010001	0371	2	RT 13	RT 605	063007001000034038030023000940	01
0187010001	0173	2	E RT 679	RT 13	067003001000034038030023000920	01
0187010002	0219	2	RT 13	RT 316	073004002000034038030023001660	01
0187010003	0151	2	RT 316	RT 658	070005000000034038030023000845	01
0316010003	0258	1	RT 178	RT 764	070002003000034038030023002820	02
0316010002	0323	1	RT 764	RT 176	072002001000034038030023003015	01
0316010001	0368	1	RT 176	RT 187	076004001000034038030023002225	01
1064270006	0047	2	RT 664	ECL NPNEWS	076017009000093042030059021440	06
1064270005	0023	2	NP NEWS CL	RT 143	079013006000093074030059027550	06
1064270004	0336	2	RT 143	RT 105	080015004000093074030059041650	10
1064270003	0309	2	RT 105	RT 173	080015004000093074030059041650	10
1064270002	0513	2	RT 173	RT 17	080015004000093074030059041650	10
1064270001	0090	2	RT 17	HAMPTON CL	079013004000093074030059050430	11
0258270001	0040	2	.20MWRT 64	.20MERT 64	074009004000019074030059037850	13
1664270001	0027	2	NP NEWS CL	CHESTNT AV	080004004000093074030059028240	06
1664270002	0311	2	I-64	NCL NPNEWS	077004006000093074030059031630	12
0058400001	0262	2	SOUTH CL	ECL EMPD	066019015000042020030023005765	03
0058400002	0040	2	WCL EMPD	RT 619	071010006000042020030023010620	04
0058400003	0675	2	RT 619	BRUNS CL	069010010000042020030023005795	03
1095400005	0426	1	NC LINE	RT 629	069055017000093020030023017940	05

TABLE A-9: SUFFOLK DISTRICT ROAD LINKS

1095400004	0411	1	RT 629	RT 301	069055017000093020030023017940	05
1095400003	0276	1	RT 301	RT 58	068055018000093020030023017525	05
1095400002	0264	1	RT 58	RT 614	067054022000093020030023016340	05
1095400001	0337	1	RT 614	SUSSEX CL	067056020000093020030023016965	05
0139400001	0076	2	SUSSEX CL	RT 610	073000005000034020030023001790	01
0301400001	0277	1	SUSSEX CL	RT 614	070004005000042020030023002435	01
0301400002	0217	1	RT 614	NCL EMPOR	068005007000042020030023003565	02
0301400003	0061	1	SCL EMPOR	RT 689	068010004000042020030023003965	02
0301400004	0397	1	RT 689	RT 629	066010005000042020030023002785	02
0301400005	0474	1	RT 629	NC LINE	054014014000042020030023001145	01
2010460002	0205	1	RT 258 B	RT 674	075002002000034042030063008380	03
2010460001	0214	1	RT 674	RT 10 B	076002001000034042030063002220	01
2258460001	0064	2	RT 10	RT 10 B	076002001000042042030063006485	03
2258460002	0243	2	RT 10 B	RT 10 B	075002002000042042030063008380	03
0010460004	0415	1	NCL SUFFO	S RT 258	072005006000034042030063006735	03
0010460003	0230	1	RT 10 B	RT 258	073002004000034042030063005460	03
0010460002	0374	1	RT 258	RT 10 B	071003007000034042030063003150	02
0010460001	0412	1	RT 10 B	WE LAWNS	073003004000034042030063003910	02
0017460001	0680	1	JAMES BR	RT 32&258	075006005000042042030063014750	04
0017460002	0243	1	RT 32&258	CHUCK BR	071004007000042042030063009685	03
2058460001	0509	2	WCL SUFFO	RT 258	074003005000019042030063004315	02
2058460002	0154	2	RT 258	BLACK BR	073004006000019042030063010780	04
0258460006	0679	1	RT 58	RT 641	070004008000042042030063003175	02
0258460005	0613	1	RT 641	RT 460	070004008000042042030063003175	02
0258460004	0774	1	RT 460	RT 637	076004005000042042030063004595	02
0258460003	0666	1	RT 637	RT 10 B	076004005000042042030063004595	02
0258460002	0196	1	RT 10 B	RT 10&32	077002004000042042030063010085	04
0258460001	0285	1	RT 10&32	RT 17	076005005000042042030063010265	04
0460460001	0333	2	WCL SUFFO	RT 610	069004012000042042030063008105	03
0460460002	0662	2	RT 610	BLACK BR	066004015000042042030063007085	03
0005470001	0181	2	RT 199	RT 615	076008004000034042030059004460	02
0005470002	0203	2	RT 615	RT 614	074010005000034042030059002810	02
0005470003	0435	2	RT 614	CHICK BR	074010005000034042030059002810	02
0030470001	0341	2	RT 64	RT 60	061004008000034042030059000985	01
0030470002	0171	2	RT 60	W RT 64	079016002000034042030059005155	03
0030470003	0213	2	W RT 64	KENT CL	072002006000034042030059002405	01
0031470001	0440	1	WCL WMSB	SURRY CL	078014001000034042030059004160	02
0031470002	0003	1	MP 4.54	MP 4.57	078014001000034042030059004160	02
0060470001	0310	2	NCL NPNEWS	YORK CL	080019004000042042030059016010	04
0060470002	0138	2	YORK CL	ECL WMSBG	080019004000042042030059016010	04
0060470003	0239	2	NCL WMSBG	RT 614	081016001000042042030059013815	04
0060470004	0285	2	RT 614	RT 607	081016001000042042030059013815	04
0060470005	0317	2	RT 607	RT 30	081016001000042042030059013815	04
0060470006	0505	2	RT 30	NEW KENT	072004003000042042030059003905	02
1064470005	0169	2	E RT 30	YORK CL	078015010000093042030059016815	07
1064470004	0092	2	JAMES CL	STR 2000	076018009000093042030059021440	12
1064470003	0148	2	STR 2000	NP NEWS CL	078012008000093042030059022885	12
1064470002	0269	2	NEWKEN CL	W RT 30	078015010000093042030059016815	05
1064470001	0430	2	W RT 30	E RT 30	077016010000093042030059017205	05
0143470001	0040	1	.19MS I-64	.21MN I-64	083006001000034042030059017795	04
0143470002	0112	1	YORK CL	YORK CL	083006001000034042030059017795	04
0143470003	0244	1	NCL NPNEWS	YORK CL	083006001000034042030059017795	04
0199470004	0022	2	RT 5	WCL WMSBG	080006003000034042030059007795	03

TABLE A-9: SUFFOLK DISTRICT ROAD LINKS

0199470003	0047	2	WCL WMSBG	ECL WMSBG	080006003000034042030059011510	04
0199470002	0167	2	ECL WMSBG	COLON PKW	080006003000034042030059011510	04
0199470001	0218	2	COLON PKW	YORK CL	077008003000034042030059010595	04
0359470001	0027	1	RT 31	COLON PKW	074007002000019042030059005480	03
2189610001	0049	2	RT 58	RT 189	069002003000019046030063001275	01
0010610001	0763	1	RT 460B	RT 125	072006006000034046030063006490	03
0010610001	0131	1	RT 125	ISLEW CL	072005006000034046030063006735	03
0013610001	0193	1	SCL SUFF	RT 688	068017007000042046030063008235	03
0013610002	0087	1	RT 688	RT 32	068017007000042046030063008235	03
0013610003	0360	1	RT 32	RT 759	067023010000042046030063004400	02
0013610004	0434	1	RT 759	RT 616	067023010000042046030063004400	02
0013610005	0537	1	RT 616	NC LINE	065032013000042046030063003445	02
0017610001	0364	1	NE CHUCK	RT 627	071004007000042046030063009685	03
0017610002	0343	1	RT 627	RT 662	080002003000042046030063014315	04
0032610002	0496	1	NC LINE	RT 675	056030018000034046030063001910	01
0032610001	0450	1	RT 675	RT 13	068018006000034046030063002930	02
0058610001	0060	2	RT 642	NANSE BR	070008014000042046030063013395	04
0058610002	0233	2	NANSE BR	RT 460	072013013000042046030063013550	04
0058610003	0163	2	RT 460	RT 604	070012012000042046030063010710	04
0058610004	0116	2	RT 604	RT 639	070012012000042046030063010710	04
0058610005	0276	2	RT 639	RT 643	076012008000042046030063014785	04
0058610006	0205	2	RT 643	RT 647	076012008000042046030063014785	04
0058610007	0520	2	RT 647	RT 189 B	076012008000042046030063014785	04
0058610008	0218	2	RT 189 B	RT 655	074003005000042046030063004315	02
0058610009	0343	2	WCL CHSPK	BRNT MLCRK	074011010000042046030063021960	13
0058610010	0222	2	BRNT MLCRK	RT 642	070010015000042046030063011565	04
2058610001	0326	2	RT13,58,460	OLDDECL	SUF073008006000042046030063008995	03
2058610002	0008	2	OLDWCL	SUF	OLDWCL SUF076006007000042046030063006530	03
2058610003	0159	2	LK MEAD BR	RT 58	072002006000042046030063007730	03
2058610004	0337	2	WBL RT 58	WCL SUFF	072002006000042046030063007730	03
0125610001	0624	1	RT 337	RT 10	071002001000019046030063002150	01
0135610001	0210	1	RT 17	ST MAINT	084001002000019046030063008320	03
0189610001	0049	2	BUS 58	RT 58 WBL	064016018000034046030069004850	03
0189610002	0340	2	RT 58	E BLKWTRBR	066018016000034046030063005305	03
0337610001	0252	1	WCL CHESA	RT 125	074002005000034046030063004870	02
0337610002	0341	1	RT 125	RT 642	076001002000034046030063002340	01
0337610003	0302	1	RT 642	RT 13&58	076001002000034046030063002340	01
0337610004	0236	1	RT 13&58	ECL SUFF	077001002000034046030063003250	02
0460610001	0509	2	RT 460 B	ISLEW CL	072013013000042046030063013550	04
2460610001	0256	2	DNCL SUFF	RT 58&460	077005002000042046030063016305	04
0058640001	0305	2	RT 191	ECL SUFF	074011010000042046030059021960	13
1064640001	0201	2	WCL NRFLK	4TH VW ST	080011005000093074030059054150	11
1064640002	0282	2	4TH VW ST	RT 564	082011004000093074030059058130	11
1064640003	0107	2	RT 564	RT 168	084010003000093074030059088160	09
1064640004	0101	2	RT 168	R 194	084010003000093074030059090380	09
1064640005	0097	2	RT 194	RT 247	084010003000093074030059097000	09
1064640006	0118	2	RT 247	RT 165	085009002000093074030059100020	09
1064640007	0111	2	RT 165	RT 13	085009003000093074030059100430	09
1064640008	0205	2	RT 13	RT 264	084010003000093074030059098230	09
1064640009	0111	2	RT 264	WCL VABCH	079010005000093074030059065425	11
1064640010	0156	2	WCL VABCH	RT 407	079010005000093074030059065425	11
1064640011	0136	2	RT 407	ECL CHSPK	074010006000093074030059042225	10
1064640012	0271	2	ECL CHSPK	RT 168	074010006000093074030059042225	10

TABLE A-9: SUFFOLK DISTRICT ROAD LINKS

1064640013	0107	2	RT 168	RT 464	072009008000093074030059031350	12
1064640014	0439	2	RT 464	RT 17	071008010000093074030059023090	12
1064640015	0327	2	RT 17	RT 264	071009012000093074030059018000	07
0104640001	0065	1	RT 190	RT I-464	072009008000019074030059031350	13
0239640001	0005	2	.03MWRT264	.02MERT264	075007006000019074030059023930	13
0264640010	0219	2	RT 460	RT 264	071010012000019074030059024790	13
1264640009	0143	2	BEG HPMS	WCL PORTS	071008012000093042030059017950	07
1264640008	0175	2	WCL PORTS	RT 239	078008006000093042030059019345	07
1264640007	0075	2	RT 239	RT 337	085005003000093042030059032880	06
1264640006	0092	2	RT 337	RT 17	085005002000093042030059040080	06
1264640005	0167	2	RT 17	RT 141	087005001000093042030059040040	06
1264640004	0024	2	RT 141	RAMP J	086005002000093042030059032190	06
1264640003	0269	2	MAIN ST	RT 405	087007002000093042030059093480	09
1264640002	0244	2	RT 405	RT 13	087007002000093042030059093480	09
1264640001	0078	2	RT 13	RT 64	071008012000093042030059017950	07
0337640001	0034	2	.12MERT264	.22MWRT264	071010012000019074030059024790	13
0406640001	0060	2	RTHVN RD	RT 1-564	082011004000019074030059058130	13
1464640001	0080	1	RT 64	RT 13	063006012000093042030059009070	07
1564640001	0274	1	RT 165	END	085013002000093042030059057990	08
2013650001	0214	1	RT 687	S RT 13	078001001000042042030023002020	01
2013650002	0137	1	N RT 13	RT T631	076001001000042042030023001465	01
2013650003	0134	1	RT T631	S RT 13	066001001000042042030023001450	01
2013650004	0159	1	N RT 13	S RT 13	064002003000042042030023001570	01
0013650001	0019	1	ACCOM CL	N RT 13 B	074018007000042042030023010650	04
0013650002	0087	1	N RT 13 B	RT 183	073019008000042042030023009000	03
0013650003	0140	1	RT 183	S RT 13 B	072022009000042042030023008050	03
0013650004	0276	1	S RT 13 B	RT T678	072019009000042042030023008280	03
0013650005	0326	1	RT T678	RT 620	072019009000042042030023008280	03
0013650006	0331	1	RT 620	RT 628	072019009000042042030023008280	03
0013650007	0243	1	RT 628	RT 13 B	072019009000042042030023008280	03
0013650008	0233	1	RT 13 B	RT 13 B	071028010000042042030023006705	03
0013650009	0321	1	RT 13 B	RT 13 B	071028010000042042030023006705	03
0013650010	0171	1	RT 13 B	RT 13 B	069024009000042042030023008320	03
0013650011	0456	1	RT 13 B	RT 624	067024011000042042030023006385	03
0013650012	0478	1	RT 624	RT 600	071034010000042042030023006280	03
0178650001	0086	1	RT 13 B	ACCOM CL	074003001000034042030023002800	02
0183650001	0745	2	RT 13 B	END RT183	070002000000034042030023001470	01
0184650001	0320	2	RT 13	RT 1101	069002001000034042030023003370	02
0044750001	0221	2	RT I-64	SBL RT190	086010002000042074030059107020	14
0044750002	0134	2	SBL RT190	INDP BLVD	087009001000042074030059102095	14
0044750003	0207	2	INDP BLVD	RSMNT RD	082010002000042074030059063500	14
0044750004	0401	2	RSMNT RD	RT 58	083010001000042074030059066140	14
0044750005	0183	2	RT 58	BRDNCK RD	085010001000042074030059028895	13
0044750006	0064	2	BRDNCK RD	PARKS AV	085011001000042074030059019880	04
0060750001	0025	2	19MW RT168	4TH VW ST	072009008000042068030059031350	13
0060750002	0004	2	W OCEAN VW	RAMP I-64	072009008000042068030059031350	13
2058870001	0003	2	ISLEW CL	ECL FRANK	072002006000042042030023007730	03
2058870002	0232	2	WCL FRANK	RT 58	072002006000042042030023007730	03
2058870003	0228	2	RT 58	RT 35	072002006000042042030023007730	03
2058870004	0217	2	RT 35	RT 58	072002006000042042030023007730	03
0035870001	0394	1	SUSSEX CL	RT 653	058002019000034042030023001650	01
0035870002	0624	1	RT 653	RT 616	062005012000034042030023002455	01
0035870003	0063	1	RT 616	N RT 58	056018012000034042030023007280	03

TABLE A-9: SUFFOLK DISTRICT ROAD LINKS

0035870004	0514	1	S RT 58	RT 693	063012011000034042030023003020	02
0035870005	0642	1	RT 693	RT 186	063012011000034042030023003020	02
0035870006	0264	1	RT 186	NC LINE	067017006000034042030023002115	02
0058870001	0125	1	WCL SUFF	RT 714	074004005000042042030023004315	02
0058870002	0189	2	RT 714	E RT 258	066025020000042042030023003505	02
0058870003	0379	2	E RT 258	RT 58 B	069026013000042042030023004670	02
0058870004	0346	2	RT 58 B	RT 35	070018012000042042030023007280	03
0058870005	0570	2	W RT 35	RT T653	066019015000042042030023005765	03
0058870006	0569	2	RT T653	RT 659	066019015000042042030023005765	03
0058870007	0472	2	RT 659	RT 615	066019015000042042030023005765	03
0058870008	0544	2	RT 615	GREENE CL	066019015000042042030023005765	03
0186870001	0261	2	RT 35	ECL BRANC	059010014000019042030023002845	02
0186870002	0360	2	ECL BRANC	MEHER BR	043015035000019042030023000805	01
0189870001	0022	2	BLACK BR	RT 714	066018016000034042030023005305	03
0189870002	0220	2	RT 714	RT 258	062036028000034042030023001170	01
0258870003	0528	1	NC LINE	RT 189	061025012000042042030023003860	02
0258870002	0344	1	RT 189	RT 684	065023014000042042030023002635	02
0258870001	0060	1	RT 684	ECL FRSNK	068015010000042042030023003130	02
0308870001	0365	1	RT 58	RT 612	074004003000019042030023000680	01
0460870001	0423	2	BLACK BR	RT T616	066004015000042042030023007085	03
0460870002	0437	2	RT T616	SUSSEX CL	063002013000042042030023006190	03
0010900005	0314	1	LAMNS BR	RT 617	073003004000034020030023003910	02
0010900004	0674	1	RT 617	N RT 31	072001004000034020030023002915	02
0010900003	0104	1	N RT 31	S RT 31	072005004000034020030023003310	02
0010900002	0790	1	S RT 31	RT 40	072008006000034020030023001805	01
0010900001	0545	1	RT 40	CHIPP BR	065003008000034020030023002015	01
0031900001	0441	1	FERRY	N RT 10	084020000000034020030023001335	01
0031900002	0836	1	S RT 10	RT T643	073003001000034020030023001565	01
0031900003	0266	1	RT T643	SUSSEX CL	073003001000034020030023001565	01
0040900001	0304	2	RT 10	RT 611	067003004000034020030023002215	01
0040900002	0597	2	RT 611	SUSSEX CL	067003004000034020030023002215	01
0031910001	0366	1	SURRY CL	RT 460	073003001000034042030023001565	01
0035910001	0446	1	PRINCEG CL	RT 626	067011013000034042030023001980	01
0035910002	0581	1	RT 626	RT 40	067011013000034042030023001980	01
0035910003	0748	1	RT 40	SOUTH CL	058002019000034042030023001650	01
0040910001	0311	2	SURRY CL	RT 460	067003004000034042030023002215	01
0040910002	0115	2	RT 460	RT 651	063001006000034042030023005145	03
0040910003	0675	2	RT 651	RT 35	061003015000034042030023001495	01
0040910004	0653	2	RT 35	RT 735	059002016000034042030023001455	01
0040910005	0667	2	RT 735	RT 95	063004011000034042030023001700	01
0040910006	0013	2	RT 95	RT 301	067002009000034042030023002230	01
0040910007	0104	2	RT 301	RT 40 B	068003007000034042030023001325	01
0040910008	0437	2	RT 40 B	DINWI CL	063005012000034042030023001320	01
2040910001	0111	2	RT 301	RT 40	068002001000034042030023001185	01
1095910004	0037	1	GREENE CL	RT 301	067056020000093042030023016965	05
1095910003	0677	1	RT 301	RT 645	067056020000093042030023016965	05
1095910002	0685	1	RT 645	RT 40	070058018000093042030023016100	05
1095910001	0361	1	RT 40	PRINCEG CL	069056019000093042030023016315	05
0139910001	0063	2	RT 301	RT 646	070000005000019042030023001355	01
0139910002	0023	2	RT 646	GREENE CL	073000005000019042030023001790	01
0301910001	0376	1	PRINCEG CL	RT 40	077001001000042042030023000515	01
0301910002	0277	1	RT 40	RT 734	056001017000042042030023001020	01
0301910003	0393	1	RT 734	RT 645	056001017000042042030023001020	01

TABLE A-9: SUFFOLK DISTRICT ROAD LINKS

0301910004	0400	1	RT 645	RT 139	056001017000042042030023001020	01
0301910005	0369	1	RT 139	GREENE CL	069002004000042042030023001440	01
0460910001	0218	2	SOUTH CL	RT T628	063002016000042042030023006190	03
0460910002	0768	2	RT T628	RT 40	063002016000042042030023006190	03
0460910003	0690	2	RT 40	PRINCEG CL	062001017000042042030023005695	03
1064940007	0037	2	WCL HAMPTN	RT 143	080012006000093074030059031680	08
1064940006	0406	2	HAMPTON CL	RT 258	082009004000093074030059064630	08
1064940005	0197	2	RT 258	RT 167	081013003000093074030059054540	08
1064940004	0212	2	RT 167	RT 143	082010003000093074030059053680	08
1064940003	0098	2	RT 143	BRIDGE PC	079012004000093074030059046580	06
1064940002	0233	2	BRIDGE PC	WE APPROH	081012004000093074030059051540	08
1064940001	0117	2	WE APPROH	END	081012004000093074030059051540	08
1664940001	0265	1	I-64	ABERDN RD	080004004000093074030059028240	06
1664940002	0125	1	ABERDN RD	.37MS R.AV	080004004000093074030059028240	06
0017990001	0009	1	COLEM BR	RT 1001	077004002000042046030059021030	04
0017990002	0335	1	RT 1001	RT 704	075008003000042046030059016695	04
0017990003	0241	1	RT 704	RT 621	073006002000042046030059026020	13
0017990004	0208	1	RT 621	RT 134	073006002000042046030059026020	13
0017990005	0213	1	RT 134	NCL NPNEWS	077007002000042046030059028290	13
0017990006	0061	1	25MN RT64	36MS RT 64	077007002000042046030059028290	13
0017990007	0012	1	HUNT PARK	JAMES RB	077007002000042046030059028290	13
0060990001	0251	2	JAMES CL	RT 199	080019004000042046030059016010	04
0060990002	0005	2	NCL WMSBG	RT 132	087023001000042046030059010450	04
0060990003	0107	2	RT 132	WCL WMSBG	085017001000042046030059011595	04
1064990003	0541	2	JAMES CL	RT 143	076019009000093046030059021440	05
1064990002	0388	2	RT 143	RT 199	080016007000093046030059021235	05
1064990001	0198	2	RT 199	JAMES CL	078012008000093046030059022885	05
0105990001	0236	2	NCL NEWPO	RT 17	079011003000034046030059006870	03
0105990002	0035	2	18MW RT 64	RT 143	079011003000034046030059006870	03
0132990001	0116	1	RT 143	RT 60	083026001000019046030059005820	03
0132990002	0010	1	RT 60	NCL WMSBG	084025000000019046030059009025	03
0134990001	0403	2	RT 17	NCL HAMPTN	079007001000034093030059012720	04
0143990004	0250	1	JAMES CL	JAMES CL	083005001000034046030059017795	04
0143990003	0050	1	JAMES CL	RT 162	083005001000034046030059017795	04
0143990002	0026	1	RT 162	SCL WMSBG	082005001000034046030059006610	03
0143990001	0082	1	NCL WMSBG	RT 64	080022001000034046030059009245	03
0162990001	0017	2	RT 143	ECL WMSBG	084008001000034046030059015645	04
0171990001	0285	2	RT 17	WCL POQUO	075004000000034046030059006115	03
0173990001	0218	2	NCL NPNEWS	RT 17	076003001000034093030059008905	03
0173990002	0215	2	RT 17	RT 718	075004002000034093030059004400	02
0173990003	0216	2	RT 718	RT 629	075004002000034093030059004400	02
0199990003	0004	2	JAMES CL	RT 143	077008003000034046030059010595	04
0199990002	0099	2	RT 143	RT 64	077015007000034046030059010910	04
0199990001	0101	2	RT 64	RT 641	075010007000034046030059002305	01
0238990003	0021	2	21MW RT143	RT 143	076009002000034093030059005010	03
0238990002	0227	2	ECL NEWPO	RT 638	076009002000034046030059005010	03
0238990001	0378	2	RT 638	MAIN GATE	079013001000034046030059003330	02

APPENDIX B

LINK CLUSTERS AND COUNTING STATIONS IN EACH DISTRICT

Definitions

- Column A - Route number on which link is located
- Column B - County in which link is located
- Column C - Sequence number of link for a route in a county
- Column D - Length of link in 0.01 mile
- Column E - Direction, 1-North/South, 2-East/West
- * - Monthly count stations
- ** - Monthly count stations that are also HPMS stations
- *** () - Existing permanent count stations that should be retained
() indicates existing permanent count station number
- **** - New permanent count stations
- ***** - Existing permanent count stations that should be removed
- ***** - Existing HPMS permanent count stations that should be retained
as a HPMS monthly count station

TABLE B-1: BRISTOL DISTRICT ROAD LINKS-Cluster 1

CLASS	A	B	C	D	E	START	END
1	0052	10	005	0083	1	RT 42 N	I-77 *
1	0083	13	003	0423	2	RT 643	RT 642
1	0083	13	004	0294	2	RT 642	ECL GRUNDY
1	0460	13	011	0261	2	RT 645	KY ST LN
1	0063	25	001	0380	1	N RT 83	RT 614
1	0063	25	002	0273	1	RT 614	RT 616
1	0063	25	003	0842	1	RT 616	RT 83 S *
1	0072	25	001	0513	1	RT 83	RT 665 *
1	0072	25	002	0255	1	RT 665	WISE CL
1	0080	25	004	0705	1	SCL HAYS	RT 682
1	0083	25	002	0408	2	RT 63 E	RT 607
1	0083	25	003	0248	2	RT 607	M RT 63
1	0083	25	004	0494	2	M RT 63	RT 63
1	0083	25	005	0564	2	RT 63	ECL CLNTWD
1	0058	38	001	0140	2	WCL GALAX	RT 94
1	0058	38	002	0864	2	RT 94	RT 274
1	A058	52	001	0640	2	WISE CL	RT 642
1	A058	52	002	0284	2	RT 642	RT 737
1	A058	52	003	0200	2	RT 737	RT 629
1	A058	52	004	0258	2	RT 629	RT 421 E
1	0058	52	001	0633	2	SCOTT CL	RT 421
1	0058	52	003	0217	2	W RT 641	RT 58A
1	0058	52	004	0527	2	RT 58A	RT 758 *
1	0058	52	005	0977	2	RT 758	RT 667
1	0058	52	006	0494	2	RT 667	RT 744
1	0058	20	007	0823	2	RT 744	RT 691 *****
1	0058	20	008	0420	2	RT 691	RT 694
1	0058	52	009	0228	2	RT 694	RT 25 E
1	0352	52	001	0240	1	RT 421	RT 634
1	0421	52	001	0239	2	RT 58	RT 642
1	0421	52	004	0452	2	RT 352	KY ST LN
1	0063	83	002	0343	1	RT 608	RT 615
1	0063	83	003	0218	1	RT 615	WISE CL *
1	0065	83	001	0585	2	RT 58A	SCOTT CL
1	0071	83	001	0875	2	RT 19	E RT 58 A
1	0058	84	001	0935	2	WASH CL	RT 696
1	0058	84	004	0475	2	W RT 23	LEE CL
1	0071	84	003	0491	2	RT 671	ECL GATECY
1	0071	84	004	0140	2	ECL GATECY	RT 23 BUS
1	0072	84	001	0032	1	WISE CL	RT 755 *
1	0072	84	003	0842	1	RT 65	RT 627
1	0011	86	001	0265	2	WYTHE CL	RT 683
1	0011	86	002	0397	2	RT 683	E RT 622
1	0011	86	003	0318	2	E RT 622	ECL MARION
1	0011	86	005	0429	2	FO07	E RT 645
1	0011	86	007	0117	2	RT 107	WASH CL
1	0016	86	006	0016	1	N RT 81UP	S RT 81UP
1	0016	86	007	0270	1	SCL MARION	RT 601
1	0107	86	001	0304	1	RT 91	RT 610
1	2019	92	001	0093	2	RT 19&460	ECL TAZWL

TABLE B-1: (Cont.)

CLASS	A	B	C	D	E	START	END
1	A016	92	001	0060	1	NCL TAZWLL	SCL TAZWLL
1	0016	92	001	0255	1	W.VA.ST LN	RT 644 *
1	0016	92	002	0262	1	RT 644	RT 636
1	0016	92	004	0027	1	N RT 19	S RT 19
1	0061	92	004	0097	2	W RT19&460	NCL TAZWLL
1	0061	92	003	0443	2	RT 623	ECL TAZWLL
1	0067	92	003	0691	2	NCL RICHLD	RT 616
1	0102	92	004	0085	1	BEG RT 102	W.VA.ST LN
1	0102	92	003	0020	1	W.VA.ST LN	W.VA.ST LN *
1	0120	92	002	0467	1	W.VA.ST LN	NCL BLUFLD
1	2091	95	001	0138	1	N RT 91	S RT 91
1	0011	95	001	0217	1	SMYTH CL	I-81
1	0011	95	002	0285	1	I-81	RT 91
1	0011	95	003	0433	1	RT 91	RT 80
1	0011	95	004	0211	1	RT 80	RT 704
1	0011	95	005	0258	1	RT 704	RT 58
1	0058	95	001	0582	2	GRAYSON CL	RT 603 *
1	0058	95	002	0961	2	RT 603	RT 91
1	0058	95	003	0596	2	RT 91	RT 708
1	0058	95	004	0592	2	RT 708	RT 11
1	0075	95	001	0563	1	N RT 670	SCL ABNGDN *
1	0091	95	002	0188	1	N RT 91 B	N RT 11
1	A058	97	001	0018	2	RUSSELL CL	RT 63
1	A058	97	002	0225	2	RT 63	RT 655
1	A058	97	003	0227	2	RT 655	RT 657
1	A058	97	004	0516	2	RT 657	RT 653
1	A058	97	005	0243	2	RT 653	W RT 72
1	A058	97	009	0206	2	WCL BIGSTG	LEE CL
1	0023	97	001	0321	1	KY ST LN	N RT 23B
1	0023	97	002	0253	1	N RT 23B	S RT 23B
1	0023	97	005	0196	1	N RT 23B	S RT 23B
1	2023	97	001	0226	1	KENTCKY AV	N RT 610
1	2023	97	002	0154	1	RT 610 OP	0.2MS RT23
1	0063	97	001	0142	1	RUSSELL CL	RT 58A *
1	0072	97	001	0669	1	DICKNSN CL	RT 649
1	0072	97	002	0339	1	RT 649	W RT 58A
1	0072	97	003	0589	1	E RT 58A	SCOTT CL
1	0078	97	002	0166	1	RT 23	RT 686 **
1	0078	97	001	0209	1	RT 686	RT 600
1	0011	98	002	0026	2	.26MN I-81	I-81 OP
1	0011	98	003	0736	2	WCL WYTHVL	RT 737
1	0011	98	004	0412	2	RT 737	SMYTH CL
1	0021	98	001	0618	1	SCL WYTHVL	RT 690
1	0090	98	001	0126	1	RT 616	RT 11

Number of links = 94

Average link length = 3.68 miles

TABLE B-2: BRISTOL DISTRICT ROAD LINKS-Cluster 2

CLASS	A	B	C	D	E	START	END
2	0042	10	001	0230	2	GILES CL	RT 606 *
2	0042	10	002	0308	2	RT 606	RT 738 *
2	0042	10	003	1025	2	RT 738	RT 52 *** (17)
2	0042	10	004	0539	2	RT 52	RT 622 *
2	0042	10	005	0958	2	RT 622	SMYTH CL *
2	0052	10	001	0253	1	I-77	I-77 *
2	0052	10	002	0622	1	I-77	RT 666 *
2	0052	10	003	0206	1	RT 666	RT 615 *
2	0052	10	004	0457	1	RT 615	RT 42 N
2	0052	10	006	0406	1	I-77	RT 42 S *
2	0052	10	007	0405	1	RT 42 S	WYTHE CL
2	0061	10	003	1068	2	TAZEWL CL	I-77 *
2	0061	10	002	0030	2	I-77	RT 52 *
2	0061	10	001	0744	2	RT 52	GILES CL **
2	0098	10	001	0050	2	RT 52	RT 605
2	0598	10	001	0416	2	W.VA. SL	SBL I-77 *
2	0080	13	001	0160	1	KY ST LN	DCKNSN CL
2	0080	25	002	0850	1	DKNSN CL	RT 83
2	0080	25	003	0027	1	RT 83	SCL HAYS
2	0080	25	005	0349	1	RT 682	BUCHNON CL
2	0075	95	002	0469	1	TENN ST LN	N RT 670 *
2	0091	95	001	0671	1	SMYTH CL	RT 91 NBUS *
2	0091	95	003	0357	1	S RT 11	RT 762 *
2	0091	95	004	0103	1	RT 762	RT 803 *
2	0091	95	005	0763	1	RT 803	N RT 58 *
2	0091	95	006	0160	1	S RT 58	TENN ST LN *

Number of links = 26

Average link length = 4.47 miles

TABLE B-3: BRISTOL DISTRICT ROAD LINKS-Cluster 3

CLASS	A	B	C	D	E	START	END
3	0080	13	006	0992	1	BUCHNN CL	RUSSEL CL
3	0083	13	001	0466	2	W.VA.LN	RT 640
3	0083	13	002	0246	2	RT 640	RT 643
3	0063	25	004	0232	1	RT 83 S	RT 714
3	0063	25	005	0781	1	RT 714	RT 656
3	0063	25	006	0483	1	RT 656	RUSSELL CL *
3	0016	38	001	0082	1	SMYTH CL	WCL TRTDLE
3	0016	38	002	0226	1	WCL TRTDLE	ECL TRTDLE
3	0016	38	003	0566	1	ECL TRTDLE	RT 58 N *
3	0016	38	004	0402	1	RT 58 S	NC ST LN
3	0021	38	001	0137	1	WYTHE CL	RT 805 *
3	0021	38	002	0145	1	RT 805	RT 791
3	0021	38	003	1036	1	RT 791	RT 58 *** (21)
3	0021	38	004	0415	1	RT 58	NC ST LN
3	0058	38	004	0892	2	RT 21	RT 711
3	0058	38	005	0380	2	RT 711	E RT 16
3	0058	38	006	0399	2	E RT 16	W RT 16 *
3	0058	38	007	0399	2	W RT 16	RT 740
3	0058	38	008	0376	2	RT 740	RT 362
3	0058	38	009	0957	2	RT 362	WASH CL *
3	0089	38	001	0489	1	SCL GALAX	NC ST LN
3	0093	38	001	0092	1	RT 58	NC ST LN *
3	0094	38	001	0120	1	CARROLL CL	RT 1001
3	0094	38	002	0267	1	RT 1001	RT 805 *
3	0094	38	003	0205	1	RT 805	RT 274
3	0094	38	004	0422	1	RT 274	RT 58 *
3	0097	38	001	0078	2	ECL GALAX	CARRL CL
3	0274	38	001	0736	1	RT 94	RT 58 *
3	0058	52	002	0703	2	RT 421	W RT 641 *
3	0070	52	001	0510	1	RT 58	N RT 612 *
3	0070	52	002	0388	1	N RT 612	RT 604 *
3	0070	52	003	0335	1	RT 604	TN ST LN
3	0063	83	001	0322	1	DICKNSN CL	RT 608
3	0071	83	002	0405	2	E RT 58 A	RT 602 *
3	0071	83	003	0560	2	RT 602	SCOTT CL
3	0080	83	001	0566	1	BUCHNON CL	RT 645 ***** (18)
3	0080	83	004	0623	1	W RT 19	WASH CL *
3	0082	83	001	0706	2	RT 19	RT 600
3	0065	84	001	0414	2	RUSSELL CL	RT 774 *
3	0065	84	002	0124	2	RT 774	RT 1009
3	0065	84	003	0811	2	RT 1009	W RT 619
3	0065	84	004	0803	2	W RT 619	RT 645
3	0065	84	005	0228	2	RT 645	RT 649
3	0065	84	006	0444	2	RT 649	RT 58 *
3	0071	84	001	0432	2	RUSSELL CL	W RT 682 *
3	0071	84	002	0681	2	W RT 682	RT 671 *
3	0072	84	002	0545	1	RT 755	RT 65
3	0016	86	001	0296	1	TAZEWL CL	E RT 42
3	0016	86	002	0032	1	E RT 42	W RT 42
3	0016	86	003	0943	1	W RT 42	RT 348 *

TABLE B-3: (Cont.)

CLASS	A	B	C	D	E	START	END
3	0016	86	004	0193	1	RT 348	RT 617
3	0016	86	005	0059	1	RT 617	NCL MARION *
3	0016	86	008	0138	1	RT 601	RT 676
3	0016	86	009	0448	1	RT 676	GRAYSON CL *
3	0042	86	001	0829	2	BLAND CL	E RT 16
3	0042	86	002	0667	2	W RT 16	RT 630
3	0042	86	003	0292	2	RT 630	RT 91
3	0091	86	001	0054	1	TAZEWL CL	RT 42
3	0091	86	002	0237	1	RT 42	RT 633 *
3	0091	86	003	0583	1	RT 633	WASH CL *
3	2019	92	006	0155	2	WCL TAZWL	RT 16
3	2019	92	007	0027	2	RT 16	RT 91 *
3	2019	92	008	0168	2	RT 91	RT 19&460 *
3	2460	92	001	0225	2	RT 460	ECL RICHL D
3	0016	92	005	0166	1	RT 19S BUS	RT 604 N
3	0016	92	006	0279	1	RT 604 N	RT 602 *
3	0016	92	007	0495	1	RT 602	RT 601
3	0016	92	008	0366	1	RT 601	SMYTH CL
3	0061	92	002	0734	2	RT 623	RT 662
3	0061	92	001	0160	2	RT 662	BLAND CL
3	0091	92	001	0948	1	RT 19	RT 609
3	0091	92	002	0250	1	RT 609	RT 604
3	0091	92	003	0580	1	RT 604	RT 607
3	0091	92	004	0533	1	RT 607	SMYTH CL *
3	0080	95	001	0367	1	RUSSELL CL	RT 613
3	0080	95	002	0206	1	RT 613	RT 689
3	0080	95	003	0601	1	RT 689	RT 740 *
3	0080	95	004	0219	1	RT 740	S RT 609
3	0080	95	005	0106	1	S RT 609	RT 11
3	0068	97	001	0537	2	RT 23	LEE CL *
3	0160	97	001	0826	2	KY ST LN	RT 23
3	0021	98	002	0367	1	RT 690	RT 684 *
3	0021	98	003	0532	1	RT 684	GRAYSON CL *
3	0021	98	004	0008	1	I-81	.08MS I-81
3	0052	98	001	0728	1	BLAND CL	RT 680
3	0052	98	002	0441	1	RT 680	NCL WYTHVL *
3	0052	98	003	0109	1	I-81	S RT 736 *
3	0052	98	004	0414	1	S RT 736	RT 619
3	0052	98	005	0386	1	RT 619	RT 607 *
3	0052	98	006	0031	1	RT 607	CARROLL CL
3	0052	98	007	0014	1	HOLSTON RD	.14MS RD
3	0069	98	001	0025	2	RT 52	I-77 *
3	0069	98	002	0131	2	I-77	CARROLL CL
3	0069	98	003	0178	2	CARROLL CL	RT 636 *
3	0090	98	002	0044	1	RT 11	I-81 *
3	0094	98	001	0206	1	RT 52	RT 634 *
3	0094	98	002	0417	1	RT 634	RT 619 *
3	0094	98	003	0273	1	RT 619	RT 639
3	0094	98	004	0085	1	RT 639	CARROLL CL *
3	0100	98	001	0616	1	CARROLL CL	PULASKI CL *

TABLE B-3: (Cont.)

CLASS	A	B	C	D	E	START	END
3	0121	98	001	0187	1	I-81 NB	RT 1004
Number of links				= 101			
Average link length				= 3.91 miles			

TABLE B-4: BRISTOL DISTRICT ROAD LINKS-Cluster 4

CLASS	A	B	C	D	E	START	END
4	1077	10	007	0392	1	WYTHE CL	FOO1
4	1077	10	006	0244	1	FOO1	RT 52&42
4	1077	10	005	0291	1	RT 52&42	RT 612
4	1077	10	004	0317	1	RT 612	RT 666
4	1077	10	003	0392	1	RT 666	RT 606
4	1077	10	002	0202	1	RT 606	RT 61
4	1077	10	001	0280	1	RT 61	W.VA. SL *****
4	1077	98	003	0020	1	CARROLL CL	RT 69
4	1077	98	002	0793	1	RT 69	I-81 **
4	1077	98	001	0539	1	I-81	BLAND CL

Number of links = 10

Average link length = 3.47 miles

TABLE B-5: BRISTOL DISTRICT ROAD LINKS-Cluster 5

CLASS	A	B	C	D	E	START	END
5	0083	13	006	0189	2	RT 460	RT 619
5	0083	13	007	0596	2	RT 619	RT 604
5	0083	13	008	0250	2	RT 604	DICKNSN CL *
5	0460	13	001	0632	2	TAZEWL CL	RT 680
5	0460	13	006	0235	2	SCL GRUNDY	RT 83 E
5	0460	13	007	0347	2	RT 83 E	RT 656 *
5	0460	13	008	0257	2	RT 656	RT 609
5	0460	13	009	0238	2	RT 609	RT 700
5	0460	13	010	0207	2	RT 700	RT 645
5	0083	25	001	0470	2	BUCHNON CL	RT 63 E
5	0083	25	006	0120	2	WCL CLNTWD	RT 72
5	0083	25	007	0383	2	RT 72	WISE CL
5	0058	38	003	0272	2	RT 274	RT 21 **
5	A058	52	005	0470	2	RT 421 E	RT 645
5	A058	52	006	0417	2	RT 645	RT 58
5	0023	52	001	0444	1	WISE CL	SCOTT CL
5	0421	52	002	0282	2	RT 642	RT 58A
5	0421	52	003	0298	2	RT 58A	RT 352 *
5	A058	83	001	0671	2	RT 19	RT 71
5	A058	83	002	0146	2	RT 71	RT 71
5	A058	83	003	0414	2	RT 71	RT 65
5	0019	83	001	0810	1	TAZEWL CL	E RT 80 *
5	0019	83	002	0257	1	E RT 80	W RT 80
5	0019	83	005	0344	1	RT 841	RT 58A
5	0019	83	006	0198	1	RT 58A	WASH CL
5	0067	83	003	0354	1	RT 80	RT 633
5	0067	83	002	0285	1	RT 633	RT 617 *
5	0067	83	001	0404	1	RT 617	TAZEWL CL
5	0080	83	002	0117	1	RT 645	RT 67
5	0080	83	003	0446	1	RT 67	E RT 19
5	0023	84	001	0412	1	LEE CL	RT 58 N **
5	0023	84	002	0467	1	RT 58 N	RT 65
5	0023	84	003	0356	1	RT 65	RT 870
5	0023	84	004	0603	1	RT 870	23 BUS OP *** (19)
5	2023	84	001	0265	1	RT 23	RT 23 BP
5	0058	84	002	0327	2	RT 696	RT 709
5	0058	84	003	0518	2	RT 709	E RT 23
5	0011	86	004	0069	2	WCL MARION	FO07
5	0011	86	006	0431	2	E RT 645	RT 107
5	0107	86	002	0506	1	RT 610	RT 11
5	0107	86	003	0032	1	RT 11	RT 762
5	0016	92	003	0267	1	RT 636	NCL TAZWL
5	0019	92	001	0121	1	WCL BLUFLD	RT 640
5	0019	92	005	0193	1	RT 460 BUS	RT 61
5	0019	92	006	0079	1	RT 61	RT 16 *
5	0019	92	007	0300	1	RT 16	RT 19&460B
5	0019	92	008	0303	1	RT 19&460B	RT 637
5	0019	92	009	0782	1	RT 637	RT 460
5	0019	92	010	0307	1	RT 460	RT 609
5	0019	92	011	0236	1	RT 609	RUSSELL CL

TABLE B-5: (Cont.)

CLASS	A	B	C	D	E	START	END
5	0067	92	001	0160	2	RUSSELL CL	RT 460
5	0102	92	001	0140	1	SCL BLUFLD	W.VA.ST LN *
5	0460	92	001	0144	2	W.VA.ST LN	E RT 720
5	0460	92	005	0117	2	RT 67	RT 460 BUS
5	0460	92	007	0206	2	RT 67	RT 804
5	0460	92	008	0399	2	RT 804	BUCHNON CL
5	0011	95	006	0038	1	RT 58	I-81
5	0011	95	007	0100	1	I-81	ECL ABNGDN
5	0011	95	008	0037	1	WCL ABNGDN	RT 140 **
5	0011	95	009	0229	1	RT 140	RT 611
5	0011	95	010	0209	1	RT 611	RT 1717
5	0011	95	011	0292	1	RT 1717	NCL BRISTL
5	0011	95	012	0016	1	RAMP I-81	.16MS RAMP
5	0019	95	001	0325	1	RUSSELL CL	RT 802
5	0019	95	002	0303	1	RT 802	RT 700
5	0019	95	004	0044	1	RT 58A	RT 11
5	A058	95	001	0041	2	NCL ABNGDN	RT 19
5	0140	95	001	0038	2	RT 11	RT 647
5	0421	95	001	0032	2	ISLAND RD	RT 58&I-81
5	A058	97	006	0304	2	W RT 72	RT 813
5	A058	97	007	0230	2	RT 813	RT 762
5	A058	97	008	0200	2	RT 762	ECL NORTON *
5	0023	97	003	0356	1	S RT 23B	RT 634
5	0023	97	004	0410	1	RT 634	N RT 23B
5	0023	97	008	0143	1	SCL NORTON	RT 790
5	0023	97	009	0355	1	RT 790	RT 603
5	0023	97	010	0387	1	RT 603	RT 78
5	0023	97	012	0208	1	SCL BIGSTG	RT 844
5	0023	97	013	0206	1	RT 844	LEE CL
5	2023	97	003	0308	1	T 630	.08MSRT693
5	2023	97	004	0065	1	S RT 23	NCL WISE
5	2023	97	005	0040	1	.4MN NORTON	NCL NORTON
5	0083	97	001	0360	2	DICKNSN CL	RT 23 BUS

Number of links = 83

Average link length = 2.84 miles

TABLE B-6: BRISTOL DISTRICT ROAD LINKS-Cluster 6

CLASS	A	B	C	D	E	START	END
6	0083	13	005	0205	2	SCL GRUNDY	RT 460
6	0460	13	002	0219	2	RT 680	RT 1101
6	0460	13	003	0533	2	RT 1101	RT 638
6	0460	13	004	0353	2	RT 638	RT 83 S
6	0460	13	005	0199	2	RT 83 S	SCL GRUNDY
6	0025	52	002	0006	1	TN ST LN	RT 58
6	0025	52	001	0083	1	RT 58	KY ST LN
6	A058	83	004	0252	2	RT 65	WISE CL
6	0019	83	003	0825	1	W RT 80	RT 71 *
6	0019	83	004	0263	1	RT 71	RT 841
6	0023	84	005	0260	1	RT 23BUS	RT 23 BUS
6	0023	84	006	0396	1	RT 23 BUS	TENN ST LN
6	0019	92	002	0040	1	RT 640	RT 720 W
6	0019	92	003	0489	1	RT 720 W	RT 680
6	0019	92	004	0590	1	RT 680	RT 460 BUS
6	0067	92	002	0006	2	W RT 460	E RT 460
6	0460	92	002	0232	2	RT 19	RT 460 BUS
6	0460	92	003	0039	2	RT 460 BUS	F608
6	0460	92	004	0156	2	F608	RT 67 *****
6	0460	92	006	0139	2	RT 460 BUS	RT 67
6	0019	95	003	0399	1	RT 700	RT 58A
6	0058	95	005	0397	2	W RT 81	RT 700
6	0058	95	006	0266	2	RT 700	SCOTT CL
6	0023	97	006	0176	1	S RT 23B	NCL NORTON
6	0023	97	007	0094	1	NCL NORTON	RT 23B
6	0023	97	011	0260	1	RT 78	NCL BIGSTG *
6	0011	98	001	0186	2	1.OMN RT649ECL	WYTHVL

Number of links = 27

Average link length = 2.62 miles

TABLE B-7: BRISTOL DISTRICT ROAD LINKS-Cluster 7

CLASS	A	B	C	D	E	START	END
7	1081	86	007	0119	1	WASH CL	RT 107
7	1081	86	006	0387	1	RT 107	RT 11 UP *
7	1081	86	005	0256	1	RT 11 UP	RT 11 N *
7	1081	86	004	0228	1	RT 11 N	RT 730
7	1081	86	003	0173	1	RT 730	RT 16
7	1081	86	002	0912	1	RT 16	RT 683
7	1081	86	001	0261	1	RT 683	WYTHE CL *
7	1081	95	011	0091	1	TENN ST LN	EB RT 421 *
7	1081	95	010	0466	1	RT 421	RT 11
7	1081	95	009	0262	1	RT 11	NCL BRIST
7	1081	95	008	0501	1	NCL BRIST	RT 611
7	1081	95	007	0189	1	RT 611	RT 140 *
7	1081	95	006	0215	1	RT 140	RT 75 *** (20)
7	1081	95	005	0251	1	RT 75	RT 11
7	1081	95	004	0538	1	RT 11	RT 80
7	1081	95	003	0437	1	RT 80	RT 91 *
7	1081	95	002	0266	1	RT 91	RT 11
7	1081	95	001	0218	1	RT 11	SMYTH CL
7	1381	95	001	0145	2	RT I-81	1.45MSI-81
7	1081	98	009	0321	1	SMYTH CL	RT 90 *
7	1081	98	008	0613	1	RT 90	RT 663
7	1081	98	007	0422	1	RT 663	RT 21
7	1081	98	006	0203	1	RT 21	RT 77
7	1081	98	005	0343	1	RT 77	RT 11 *
7	1081	98	004	0111	1	RT 11	RT 121
7	1081	98	003	0158	1	RT 121	I-77 NB UP
7	1081	98	002	0225	1	I-77 NB UP	RT 619 *
7	1081	98	001	0332	1	RT 619	PULASKI CL

Number of links = 28

Average link length = 3.09 miles

TABLE B-8: CULPEPER DISTRICT ROAD LINKS-Cluster 1

CLASS	A	B	C	D	E	START	END	
1	0006	02	002	0058	2	E RT 20	W RT 20	*
1	0006	02	003	0568	2	RT 20	RT 627	
1	0006	02	004	0719	2	RT 627	NELSON CL	
1	0020	02	001	0584	1	ORANGE CL	RT 600	*
1	0020	02	002	0282	1	RT 600	RT 649	*
1	0020	02	003	0487	1	RT 649	RT 250	
1	0020	02	009	0551	1	RT 712	RT 6	*
1	0022	02	001	0371	2	LOUISA CL	RT 231	
1	0053	02	002	0256	2	RT 795	RT 729	
1	0053	02	001	0378	2	RT 729	FLUVA CL	*
1	2015	23	001	0056	1	FAUQUI CL	RT 15&29	
1	0522	23	001	0093	1	RAPP CL	RT 707	
1	0522	23	002	0734	1	RT 707	WCL CULPE	*
1	0522	23	004	0092	1	RT 3	RT 652	*
1	0522	23	005	0627	1	RT 652	RT 647	*
1	0522	23	006	0009	1	RT 647	ORANGE CL	
1	2015	30	001	0003	1	.30ME RT29	RT 29&17	
1	2015	30	002	0178	1	RT 15&29	RT T651	*
1	2015	30	003	0037	1	RT T651	CULPE CL	
1	0055	30	001	0469	2	PRINCEW CL	RT 245	
1	0055	30	005	0891	2	RT 17	WARREN CL	*** (50)
1	0245	30	001	0118	1	RT 55	RT 66	
1	0245	30	002	0209	1	RT 66	RT 17	
1	0006	32	003	0539	2	RT 612	RT 620	
1	0006	32	004	0829	2	RT 620	ALBERM CL	*
1	0053	32	001	0877	2	ALBERM CL	RT 15	***** (54)
1	0250	32	001	0071	2	GOOCH CL	LOUISA CL	
1	0015	54	003	0687	1	RT 22	RT 64	
1	0015	54	004	0053	1	RT 64	RT 250	
1	0022	54	003	0399	2	RT 15	ALBERM CL	*
1	0033	54	003	0066	2	E RT 522	W RT 522	
1	0033	54	007	0828	2	W RT 22	RT 15	
1	0208	54	001	0362	2	SPOTS CL	RT 522	*
1	0250	54	001	0287	2	RT 605	LOUISA CL	
1	0250	54	002	0244	2	LOUISA CL	RT 659	
1	0250	54	003	0372	2	RT 659	RT 759	
1	0250	54	004	0278	2	RT 759	RT 15	
1	0522	54	001	0372	1	N ANNA BR	RT 208	*
1	0522	54	002	0552	1	RT 208	RT 22	*
1	0522	54	003	0385	1	RT 22	N RT 33	*
1	0522	54	004	0630	1	S RT 33	RT 648	*
1	0522	54	005	0845	1	RT 648	RT 64	
1	0522	54	006	0059	1	RT 64	RT 250	
1	0522	54	007	0035	1	RT 250	GOOCH CL	
1	0020	68	008	0014	1	E RT 231	W RT 231	*
1	0020	68	009	0560	1	W RT 231	E RT 33	*
1	0020	68	010	0130	1	W RT 33	ALBEM CL	
1	0231	68	002	0641	1	N RT 33	S RT 20	*
1	0231	68	001	0044	1	N RT 20	NERAP BR	
1	0522	68	001	0684	1	WERAP BR	RT 20	*

TABLE B-8: (Cont.)

CLASS	A	B	C	D	E	START	END
1	0522	68	002	0887	1	RT 20	SPOT CL
Number of links				= 51			
Average link length				= 3.82 miles			

TABLE B-9: CULPEPER DISTRICT ROAD LINKS-Cluster 2

CLASS	A	B	C	D	E	START	END	
2	2211	30	001	0104	2	RT 211	RT 15 B	*
2	2211	30	002	0072	2	RT 15 B	RT 211	
2	0028	30	005	0227	1	RT 15&29	RT 17	*
2	0006	32	001	0496	2	GOOCH CL	RT 15	*
2	0015	32	001	0825	1	RT 250	RT 601	*
2	0015	32	002	0042	1	RT 601	RT 53	*****
2	0230	39	001	0341	2	RT 33	WE CNWT BR	*
2	0022	54	002	0622	2	W RT 33	RT 15	*
2	0208	54	003	0046	2	RT 64	RT 250	
2	2029	56	002	0080	1	RT 231	N RT 29	*
2	0230	56	001	0746	2	GREENE CL	W RT 29	
2	0230	56	002	0064	2	E RT 29	E RT 231	*
2	0230	56	003	0253	2	E RT 231	RT 607	*
2	0230	56	004	0286	2	E RT 607	RT 705	
2	0230	56	005	0322	2	RT 705	RT 15	*
2	0231	56	003	0944	1	RAPID BR	RT 230	
2	0231	56	002	0548	1	RT 29 B	RT 670	*
2	0231	56	001	0719	1	RT 670	RAPP CL	*
2	2211	78	001	0150	2	E RT 211	W RT 211	*
2	0211	78	005	0709	2	W RT 522	PAGE CL	*
2	0231	78	001	0819	1	MADISON CL	RT 522	*
2	0522	78	002	0282	1	N RT 641	N RT 211	*
2	0522	78	003	0079	1	S RT 211	RT 231	
2	0522	78	004	0400	1	RT 231	RT 618	*
2	0522	78	005	0467	1	RT 618	CULPE CL	

Number of links = 25

Average link length = 3.86 miles

TABLE B-10: CULPEPER DISTRICT ROAD LINKS-Cluster 3

CLASS	A	B	C	D	E	START	END
3	0006	02	001	0028	2	FLUVA CL	E RT 20
3	0006	02	005	0111	2	NELSON CL	RT 250
3	0020	02	006	0216	1	RT 53	RT 742
3	0020	02	007	0516	1	RT 742	RT 708
3	0020	02	008	0406	1	RT 708	RT 712
3	0020	02	010	0029	1	S RT 6	BUCKIN CL
3	0022	02	002	0293	2	RT 231	RT 616
3	0022	02	003	0246	2	RT 616	RT 250
3	0053	02	003	0156	2	MONTICELLO	RT 795
3	0231	02	001	0811	1	RT 22	LOUISA CL
3	0240	02	002	0068	2	RT 250	RT 802
3	0240	02	001	0383	2	RT 802	RT 250 *
3	0250	02	001	0440	2	FLUVA CL	RT 22
3	0250	02	007	0297	2	E RT 240	W RT 240
3	0250	02	009	0469	2	RT 64	RT 6 *
3	0250	02	010	0177	2	RT 6	NELSON CL
3	0003	23	003	0352	1	ORANGE CL	RT 647
3	0003	23	002	0458	1	RT 647	RT 663
3	0003	23	001	0451	1	RT 663	RT 522 *
3	0015	23	004	0209	1	S RT 15 B	RT 692
3	0015	23	005	0276	1	RT 692	RT 649 *
3	0015	23	006	0509	1	RT 649	MADISON CL
3	0211	23	002	0296	2	RT 229	RAPP CL
3	0229	23	004	0121	1	NCL CULPE	RT 685
3	0229	23	003	0493	1	RT 685	RT 640
3	0229	23	002	0543	1	RT 640	RT 621 *
3	0229	23	001	0215	1	RT 621	RT 211
3	0017	30	001	0148	1	RT 50	RT 710
3	0017	30	002	0568	1	RT 710	RT 55 *
3	0017	30	003	0084	1	RT 55	RT 66 *
3	0028	30	004	0273	1	RT 17	RT 610
3	0028	30	003	0384	1	RT 610	RT 616
3	0028	30	002	0228	1	RT 616	RT 806
3	0050	30	001	0203	2	LOUDN CL	RT 611
3	0050	30	002	0211	2	RT 611	LOUDN CL
3	0050	30	003	0571	2	LOUDN CL	RT 17
3	0055	30	002	0253	2	RT 245	RT 709 *
3	0055	30	003	0204	2	RT 709	RT 17 B
3	0215	30	001	0213	2	RT 29	PRINCEW CL
3	0015	54	002	0361	1	RT 33	RT 22
3	0033	54	001	0280	2	HANOV CL	RT 655
3	0033	54	002	0920	2	RT 655	E RT 522
3	0033	54	004	0656	2	W RT 522	E RT 22
3	0033	54	006	0469	2	RT 208	W RT 22
3	0231	54	001	0027	1	ALBEM CL	ORANGE CL
3	0250	54	005	0600	2	RT 15	ALBEM CL *
3	0015	56	001	0502	1	CULPE CL	RT 230 ***** (51)
3	0003	68	002	0012	1	SPOT CL	RT 20
3	0020	68	001	0473	1	RT 3	RT 611 *** (8)
3	0020	68	002	0638	1	RT 611	RT 650

TABLE B-10: (Cont.)

CLASS	A	B	C	D	E	START	END
3	0020	68	003	0228	1	RT 650	RT 522
3	0020	68	007	0654	1	W RT 15	E RT 231
3	0033	68	001	0561	2	RT 15	RT 20
3	0033	68	002	0473	2	RT 20	GREENE CL
3	0231	68	003	0116	1	LOUISA CL	N RT33 *

Number of links = 55

Average link length = 3.43 miles

TABLE B-11: CULPEPER DISTRICT ROAD LINKS-Cluster 4

CLASS	A	B	C	D	E	START	END	
4	0006	32	002	0226	2	RT 15	RT 612	
4	0015	32	003	0206	1	RT 53	RT 649	*
4	0015	32	004	0432	1	RT 649	RT 6	*****
4	0015	32	005	0199	1	RT 6	S RT 6	*
4	0015	32	006	0454	1	S RT 6	JHN CK BR	*
4	0250	32	002	0601	2	LOUISA CL	ALBEM CL	
4	0208	54	002	0884	2	S RT 33	RT 64	*
4	0522	78	001	0726	1	WARREN CL	N RT 641	*

Number of links = 8

Average link length = 4.66 miles

TABLE B-12: CULPEPER DISTRICT ROAD LINKS-Cluster 5

CLASS	A	B	C	D	E	START	END
5	0029	39	001	0368	1	RT 33	NERAP BR *
5	0015	54	001	0045	1	ORANGE CL	RT 33 *
5	0029	56	006	0560	1	GREENE CL	S RT 230 *****
5	0029	56	005	0052	1	S RT 230	N RT 230
5	0029	56	003	0202	1	S RT 29 B	N RT 29 B
5	0029	56	002	0316	1	N RT 29 B	RT 607
5	0029	56	001	0403	1	RT 607	CULPE CL *

Number of links = 7

Average link length = 2.78 miles

TABLE B-13: CULPEPER DISTRICT ROAD LINKS-Cluster 6

CLASS	A	B	C	D	E	START	END
6	1066	30	006	0420	2	WARREN CL	RT 688
6	1066	30	004	0450	2	RT 731	RT 55 *
6	1066	30	003	0132	2	RT 55	RT 17
6	1066	30	002	0303	2	RT 17	RT 245 *** (49)
6	1066	30	001	0490	2	RT 245	PRINCEW CL *
6	1064	54	004	0273	2	RT 688	RT 604
6	1064	54	003	0064	2	RT 604	GOOCH CL
6	1064	54	002	0174	2	GOOCH CL	RT 522

Number of links = 8

Average link length = 2.88 miles

TABLE B-14: CULPEPER DISTRICT ROAD LINKS-Cluster 7

CLASS	A	B	C	D	E	START	END
7	2029	02	001	0037	1	RT 29	SCL C'VIL
7	0020	02	005	0074	1	RT 64	RT 53 *
7	0029	02	009	0789	1	NELSON CL	RT 692
7	0029	02	008	0269	1	RT 692	RT 708 *
7	0029	02	007	0603	1	RT 708	RT 64
7	0053	02	004	0166	2	RT 20	MONTICELLO
7	0250	02	002	0207	2	RT 22	RT 64
7	0250	02	005	0380	2	RT 250	RT 637
7	0250	02	006	0329	2	RT 637	E RT 240 *
7	0250	02	008	0159	2	W RT 240	RT 64
7	2029	23	001	0014	1	RT 29	SCL CULPE
7	2015	23	001	0007	1	SCL CULP	RT 29
7	0015	23	002	0431	1	RT 29&15	RT 663
7	0015	23	003	0265	1	RT 663	RT 15&29 *
7	0029	23	005	0279	1	MADISON CL	RT 603
7	0029	23	004	0369	1	RT 603	S RT 29 B
7	0029	23	003	0098	1	S RT 29 B	RT 15 B
7	0029	23	002	0148	1	RT 15 B	RT 522 *
7	0029	23	001	0372	1	RT 522	RT 15&29 B *
7	0211	23	001	0090	2	FAUQUI CL	RT 229
7	0522	23	003	0066	1	ECL CULPE	RT 3
7	0015	30	003	0404	1	RT 17	RT 28
7	0015	30	004	0247	1	RT 28	CULPE CL *
7	0017	30	004	0127	1	RT 17 B	RT 709 *
7	0017	30	005	0064	1	RT 709	RT 812 *
7	0017	30	006	0461	1	RT 812	RT 777
7	0017	30	007	0304	1	RT 777	NCL WARREN
7	0017	30	008	0323	1	RT 15&29	RT 28 *
7	0017	30	009	0751	1	RT 28	RT 634
7	0017	30	010	0428	1	RT 634	RT 615
7	0017	30	011	0189	1	RT 615	STAFF CL
7	2017	30	001	0082	1	RT 55	RT 66 & 17
7	0028	30	001	0257	1	RT 806	PRINCEW CL
7	0050	30	004	0111	2	RT 17	CLARK CL
7	0055	30	004	0089	2	RT 17 B	RT 66
7	0211	30	001	0586	2	RT 29&17	CULPE CL *
7	0022	54	001	0521	2	RT 522	E RT 33
7	0033	54	005	0063	2	E RT 22	RT 208
7	0015	56	002	0040	1	RT 230	ORANGE CL
7	2020	68	001	0076	1	RT 20	RT 15
7	0003	68	001	0490	1	RT 20	CULPE CL
7	0015	68	001	0327	1	WERAP BR	RT 20
7	0015	68	002	0383	1	RT 20	RT 639 ****
7	0015	68	003	0469	1	RT 639	RT 33
7	0015	68	004	0111	1	RT 33	SCL GORD
7	0020	68	004	0598	1	RT 522	RT 629 *
7	0020	68	005	0235	1	RT 629	RT 612
7	0020	68	006	0066	1	RT 612	E RT 15

Number of links = 48

Average link length = 2.70 miles

TABLE B-15: CULPEPER DISTRICT ROAD LINKS-Cluster 8

CLASS	A	B	C	D	E	START	END	
8	2250	02	001	0065	2	WCL C'VIL	RT 250	
8	0020	02	004	0004	1	SCL C'VIL	RT 64	*
8	0029	02	006	0064	1	RT 64	RT 29 B	
8	0029	02	005	0151	1	RT 29 B	RT 250	
8	0029	02	004	0169	1	NCL C'VIL	RT 631	*****
8	0029	02	003	0311	1	RT 631	RT 1520	*
8	0029	02	002	0281	1	RT 1520	RT 1510	*
8	0029	02	001	0289	1	RT 1510	GREENE CL	*
8	0250	02	003	0190	2	RT 64	ECL C'VIL	
8	0250	02	004	0152	2	WCL C'VIL	RT 250	*
8	0015	30	001	0336	1	SCL WARRNT	RT 684	
8	0015	30	002	0224	1	RT 684	RT 17	
8	0029	30	003	0320	1	NCL WARREN	RT 693	*
8	0029	30	002	0322	1	RT 693	RT 215	
8	0029	30	001	0013	1	RT 215	PRINCEW CL	
8	0029	39	002	0321	1	ALBERM CL	RT 33	
8	0029	56	004	0114	1	N RT 230	S RT 29 B	*

Number of links = 17

Average link length = 1.96 miles

TABLE B-16: CULPEPER DISTRICT ROAD LINKS-Cluster 9

CLASS	A	B	C	D	E	START	END	
9	1064	02	008	0608	2	NELSON CL	RT 250	*
9	1064	02	007	0697	2	RT 250	RT 637	
9	1064	02	006	0384	2	RT 637	RT 29	
9	1064	02	005	0184	2	RT 29	RT 631	*
9	1064	02	004	0183	2	RT 631	RT 20	*
9	1064	02	003	0266	2	RT 20	RT 250	
9	1064	02	002	0541	2	RT 250	RT 616	
9	1064	02	001	0123	2	RT 616	FLUVA CL	*
9	1066	30	005	0400	2	RT 688	RT 731	*
9	1064	32	001	0151	2	ALBEM CL	LOUISA CL	
9	1064	54	007	0232	2	FLUVA CL	RT 627	
9	1064	54	006	0589	2	RT 627	RT 626	*** (16)
9	1064	54	005	0345	2	RT 626	RT 688	
9	1064	54	001	0282	2	RT 522	GOOCH CL	

Number of links = 14

Average link length = 3.56 miles

TABLE B-17: CULPEPER DISTRICT ROAD LINKS-Cluster 10

CLASS	A	B	C	D	E	START	END	
10	0033	39	001	0225	2	ORANGE CL	RT 29	*
10	0033	39	002	0208	2	RT 29	RT 633	*
10	0033	39	003	0202	2	RT 633	RT 609	*
10	0033	39	004	0181	2	RT 609	ECL STANUD	*
10	0033	39	005	0010	2	ECL STAUND	RT 230	
10	0033	39	006	0406	2	RT 230	RT 638	*** (7)
10	0033	39	007	0458	2	RT 638	ROCKHAM CL	*
10	2029	56	001	0124	1	S RT 29	RT 231	*
10	0211	78	001	0917	2	CULPE CL	E RT 522	
10	0211	78	002	0238	2	E RT 522	E RT 211 B	*
10	0211	78	003	0109	2	E RT 211 B	W RT 211 B	
10	0211	78	004	0462	2	W RT 211B	W RT 522	

Number of links = 12

Average link length = 2.95 miles

TABLE B-18: FREDERICKSBURG DISTRICT ROAD LINKS-Cluster 1

CLASS	A	B	C	D	E	START	END	
1	Y201	51	001	0011	2	RT 201	RT 600	
1	0003	59	003	0320	2	NE PIAK RB	S RT 33	*
1	0201	66	001	0692	1	LANCSTR CL	RT 360	
1	0202	66	001	0352	2	RT 360	WSTMRLD CL	
1	0360	66	001	0273	2	RT 644	E 646	*
1	0003	79	003	0308	2	RT 692	RT 642	*
1	0203	79	001	0040	2	RT 3	WSTMRLD CL	
1	0017	88	003	0189	1	RT 2	CAROLIN CL	*
1	0208	88	004	0244	2	RT 606	RT 648	
1	0208	88	005	0894	2	RT 648	RT 601	
1	0208	88	006	0355	2	RT 601	LOUISA CL	*
1	0522	88	001	0094	1	ORANGE CL	RT 612	*
1	0522	88	002	0110	1	RT 612	LOUISA CL	
1	0202	96	005	0042	2	RT 202Y	RT 3	*
1	0203	96	002	0121	2	RT 604	W RT 202	*
1	0204	96	001	0173	2	RT 3	END ROUTE	*
1	0214	96	001	0248	2	RT 3	END ROUTE	
1	0017	16	001	0257	1	SPOTSYL CL	RT 610	
1	0017	16	002	0966	1	RT 610	RT 301	**
1	0030	16	002	0352	2	RT 301	HANOVER CL	*
1	0301	16	004	0127	1	RT 301 B	RT 301 B	
1	0198	36	001	0410	2	MATHEWS CL	RT 606	*
1	0205	48	001	0336	2	WSMRLND CL	RT 617	
1	0205	48	002	0281	2	RT 617	RT 301	*
1	0206	48	005	0218	1	RT 3	RT 610	
1	0206	48	004	0426	1	RT 610	RT 218	*
1	0218	48	001	0602	2	RT 205	RT 301	
1	0218	48	002	0028	2	RT 301	E RT 206	*
1	0218	48	003	0685	2	W RT 206	RT 609	
1	0218	48	004	0104	2	RT 609	RT 696	*
1	0218	48	005	0589	2	RT 696	STAFFRD CL	
1	0030	50	001	0025	2	NEW KT CL	RT 33	
1	0030	50	006	0775	2	RT 608	CAROLIN CL	*
1	0296	50	001	0040	2	RT 33	RT 298	*
1	0298	50	001	0022	1	RT 33	RT 296	
1	0298	50	002	0053	1	RT 296	END ROUTE	
1	0003	51	001	0530	1	RT 201	RICHMD CL	*
1	0201	51	003	0322	1	RT 354	RT 3	*
1	0201	51	002	0274	1	RT 3	RT 201Y	*** (43)
1	0201	51	001	0329	1	RT 201Y	NORTHMB CL	*
1	0222	51	001	0417	1	RT 3	END ROUTE	*
1	0354	51	001	0217	1	RT 3	RT 622	*
1	0354	51	002	0410	1	RT 622	RT 201	*
1	0354	51	003	0362	1	RT 201	RT 604	*
1	0354	51	004	0364	1	RT 604	END ROUTE	*
1	0003	57	001	0116	1	N RT 198	MIDSEX CL	
1	0014	57	008	0174	1	BAYSD WHRF	RT 602	*
1	0014	57	007	0188	1	RT 602	RT 604	
1	0198	57	001	0097	2	RT 642	E RT 14	*

TABLE B-18: (Cont.)

Number of links	= 49
Average link length	= 2.97 miles

TABLE B-19: FREDERICKSBURG DISTRICT ROAD LINKS-Cluster 2

CLASS	A	B	C	D	E	START	END	
2	0202	96	001	0182	2	NORTHMD CL	W RT 203	*
2	0202	96	002	0264	2	W RT 203	RT 611	
2	0202	96	003	0424	2	RT 611	RT 626	
2	0202	96	004	0527	2	RT 626	RT 202Y	*
2	0203	96	003	0582	2	RICHMND CL	RT 604	
2	0203	96	001	0173	2	E RT 202	RT 608	*
2	0030	16	001	0318	2	KING WM CL	RT 301	
2	0207	16	004	0064	1	RT 1	I-95 UP	*
2	0014	36	001	0106	1	W RT 17	K&Q CL	*
2	0198	36	002	0292	2	RT 606	RT 601	
2	0198	36	003	0441	2	RT 601	RT 17	*
2	0014	49	007	0495	1	GLOUCSR CL	E RT 33	*
2	0014	49	005	0683	1	W RT 33	RT 614	
2	0014	49	004	0563	1	RT 614	RT 617	
2	0014	49	003	0961	1	RT 617	RT 620	*****
2	0014	49	002	0200	1	RT 620	RT 629	*
2	0014	49	001	0616	1	RT 629	RT 360	*
2	0030	50	004	0839	2	RT 633	RT 360	**
2	0030	50	005	0437	2	RT 360	RT 608	*

Number of links = 19

Average link length = 4.30 miles

TABLE B-20: FREDERICKSBURG DISTRICT ROAD LINKS-Cluster 3

CLASS	A	B	C	D	E	START	END
3	0003	59	002	0345	2	S RT 33	N RT 33
3	0003	59	001	0391	2	N RT 33	NE RAPP RB
3	0033	59	001	0200	2	STINGRY PT	RT 636
3	0033	59	002	0426	2	RT 636	RT 628 *
3	0033	59	003	0215	2	RT 628	E RT 3
3	0227	59	001	0298	1	WCL URBANA	RT 33
3	0200	66	001	0507	1	RT 360	RT 609
3	0200	66	002	0511	1	RT 609	LANCSTR CL
3	0360	66	002	0080	2	E 646	RT 200
3	0360	66	003	0782	2	RT 200	RT 201
3	0360	66	006	0319	2	RT 202	RICHMD CL
3	0003	79	001	0270	2	LANCSTR CL	RT 608
3	0003	79	002	0237	2	RT 608	RT 692 *
3	0003	79	004	0630	2	RT 642	RT 360
3	0003	79	006	0015	2	RT 203	WSTMRLD CL
3	0360	79	001	0297	2	NORTHUM CL	RT 661
3	0360	79	002	0496	2	RT 661	E RT 3
3	2017	88	002	0369	1	RT 1301	RT 17 *
3	0001	88	006	0261	1	RT 606	CAROLIN CL
3	0002	88	001	0136	2	RT 17	CAROLIN CL
3	0017	88	001	0300	1	RT 1	RT 608
3	0017	88	002	0275	1	RT 608	RT 2
3	0208	88	003	0394	2	RT 613	RT 606 *** (12)
3	0218	89	001	0209	2	KING GE CL	RT 603
3	0218	89	002	0410	2	RT 603	W RT 607
3	0003	96	001	0560	2	RICHMND CL	RT 202
3	0003	96	002	0367	2	RT 202	E T622
3	0003	96	003	0452	2	E T622	RT 214 *
3	0003	96	004	0068	2	RT 214	RT 347 *
3	0003	96	005	0283	2	RT 347	RT 624
3	0003	96	006	0205	2	RT 624	RT 204
3	0003	96	007	0283	2	RT 204	RT 205
3	0205	96	001	0208	2	RT 3	RT 628
3	0205	96	002	0361	2	RT 628	WCL COL BC
3	0205	96	003	0535	2	WCL COL BC	KING G CL
3	Y205	96	001	0071	2	RT 205	END STATE
3	2301	16	002	0110	1	RT 2	S RT 301
3	0001	16	001	0253	1	SPOTSYL CL	RT 632
3	0001	16	002	0219	1	RT 632	RT 1401
3	0001	16	003	0716	1	RT 1401	RT 207
3	0001	16	004	0299	1	RT 207	HANOVER CL
3	0002	16	001	0371	1	SPOTSYL CL	RT 606
3	0002	16	002	0812	1	RT 606	RT 301 BUS
3	0017	16	003	0589	1	RT 301	ESSEX CL
3	0207	16	003	0496	1	I-95 UP	RT 601
3	0207	16	002	0430	1	RT 601	RT 722
3	0301	16	002	0990	1	RT 17	RT 608 ***** (10)
3	0301	16	006	0750	1	RT 721	RT 647
3	0301	16	007	0444	1	RT 647	RT 30
3	0301	16	008	0316	1	RT 30	HANOVER CL

TABLE B-20: (Cont.)

CLASS	A	B	C	D	E	START	END	
3	0017	28	001	0445	1	CAROLIN CL	RT 635	
3	0017	28	002	0926	1	RT 635	RT 624	
3	0360	28	003	0045	2	RT 620	K&Q CL	
3	2017	36	001	0056	1	RT 17	RT 1007	*
3	0033	36	001	0292	2	RT 17	K&Q CL	
3	0003	48	001	0718	2	WSMRLND CL	RT 301	
3	0003	48	002	0156	2	RT 301	RT 205	
3	0205	48	003	0126	2	RT 301	RT 3	
3	0206	48	003	0219	1	RT 218	RT 218	
3	0206	48	002	0064	1	RT 218	RT 301	*
3	0206	48	001	0177	1	RT 301	RT 604	
3	0033	49	001	0261	2	GLOUCSR CL	E RT 14	
3	0360	49	001	0629	2	ESSEX CL	RT 14	
3	0360	49	002	0291	2	RT 14	KING WM CL	*
3	0030	50	003	0834	2	RT 632	RT 633	
3	0360	50	001	0336	2	K&Q CL	RT 30	
3	0003	51	002	0206	2	RT 200	RT 647	
3	0003	51	003	0450	2	RT 647	RT 607	
3	0003	51	004	0436	2	RT 607	E RT 604	*
3	0003	51	005	0348	2	E RT 604	RT 201	
3	0200	51	001	0253	1	NORTHMB CL	N RT 3	
3	0200	51	002	0639	1	S RT 3	RT 3	
3	0003	57	003	0207	1	RT 14	S RT 198	
3	0003	57	002	0155	1	S RT 198	N RT 198	
3	0014	57	006	0465	1	RT 604	E RT 611	
3	0014	57	003	0314	1	W RT 198	RT 660	
3	0014	57	002	0138	1	RT 660	RT 617	
3	0014	57	001	0275	1	RT 617	RT 3	
3	0198	57	003	0624	2	RT 223	E RT 3	
3	0198	57	004	0199	2	W RT 3	GLOUCSR CL	
3	0223	57	001	0207	1	RT 198	RT 633	

Number of links = 81

Average link length = 3.59 miles

TABLE B-21: FREDERICKSBURG DISTRICT ROAD LINKS-Cluster 4

CLASS	A	B	C	D	E	START	END	
4	0017	59	001	0746	1	ESSEX CL	RT 602	
4	0017	59	002	0240	1	RT 602	RT 603	*
4	0017	59	003	0279	1	RT 603	N RT 17B	
4	0017	59	004	0081	1	S RT 17B	DRAGON RB	
4	0033	59	004	0218	2	W RT 3	RT 619	
4	0033	59	005	0293	2	RT 619	RT 227	
4	0033	59	006	0178	2	RT 227	RT 17	
4	0360	66	004	0428	2	RT 201	RT 614	
4	0360	66	005	0287	2	RT 614	RT 202	
4	0001	88	004	0252	1	RT 17 BP	RT 608	
4	0001	88	005	0426	1	RT 608	RT 606	
4	0003	88	003	0527	2	W RT 610	ORANGE CL	
4	0208	88	001	0278	2	RT 1	RT 629	*
4	0208	88	002	0380	2	RT 629	RT 613	
4	0003	89	001	0040	2	KING G CL	E RT 601	
4	0017	89	002	0237	1	705 S	RT 655	
4	0017	89	003	0343	1	RT 655	I-95	*
4	0212	89	001	0151	2	RT 218	RT 1	
4	0003	96	008	0283	2	RT 205	KING G CL	
4	Y202	96	001	0025		RT 202	RT 3	
4	2301	16	001	0068	1	N RT 301	RT 2	
4	0207	16	001	0183	1	RT 722	RT 301 BUS	
4	0301	16	001	0115	1	KING G CL	RT 17	
4	0301	16	003	0090	1	RT 608	RT 301 B	
4	0301	16	005	0259	1	RT 301 B	RT 721	*
4	0017	28	003	0380	1	RT 624	RT 703	
4	0017	28	004	0315	1	RT 703	N RT 360	*** (11)
4	0017	28	006	0300	1	360 N EB	RT 609	
4	0017	28	007	0564	1	RT 609	RT 684	*
4	0017	28	008	0466	1	RT 684	MIDSEX CL	
4	0003	36	001	0218	2	RT 17 BUS	RT 623	
4	0003	36	002	0407	2	RT 623	MATHEWS CL	*
4	0017	36	001	0155	1	MIDSEX CL	RT 33	
4	0017	36	002	0477	1	RT 33	RT 14	
4	0017	36	003	0373	1	RT 14	RT 615	
4	0017	36	006	0168	1	17 BUS N	17 BUS S	
4	0216	36	001	0361	2	RT 17	RT 649	*
4	0003	48	003	0258	2	RT 205	RT 206	
4	0003	48	004	0479	2	RT 206	RT 605	
4	0003	48	005	0368	2	RT 605	STAFFRD CL	
4	0301	48	001	0358	1	MARYLAND	RT 206	
4	0301	48	002	0649	1	RT 206	RT 205	
4	0301	48	003	0191	1	RT 205	RT 3	
4	0301	48	004	0205	1	RT 3	RT 623	
4	0301	48	005	0305	1	RT 623	CAROLIN CL	
4	0003	51	001	0155	2	MIDSEX CL	RT 200	
4	0003	57	004	0011	1	GLOUCSR CL	RT 14	*
4	0014	57	005	0062	1	E RT 611	E RT 198	
4	0014	57	004	0169	1	E RT 198	W RT 198	
4	0198	57	002	0092	2	W RT 14	RT 223	

TABLE B-21: (Cont.)

Number of links	= 50
Average link length	= 2.78 miles

TABLE B-22: FREDERICKSBURG DISTRICT ROAD LINKS-Cluster 5

CLASS	A	B	C	D	E	START	END	
5	0003	79	005	0420	2	RT 360	RT 203	
5	0360	79	003	0071	2	E RT 3	N RT 3	*
5	0360	79	004	0240	2	W RT 3	RT 624	*****
5	0360	79	005	0349	2	RT 624	ESSEX CL	
5	2017	88	001	0084	1	ECL FRED	RT 1301	
5	0017	89	001	0423	1	FAUQUIR CL	RT 705 S	*
5	0360	28	002	0633	2	W RT 17	RT 620	
5	0017	36	004	0165	1	RT 615	RT 606	
5	0017	36	005	0245	1	RT 606	RT 17 BUS	*
5	0014	49	006	0164	1	E RT 33	W RT 33	
5	0033	49	002	0014	2	W RT 14	RT 678	*
5	0033	49	003	0330	2	RT 678	KING WM CL	*
5	0030	50	002	0781	2	RT 33	RT 632	
5	0033	50	001	0048	2	K&Q CL	RT 30	*
5	0360	50	002	0275	2	RT 30	RT 605	
5	0360	50	003	0232	2	RT 605	HANOVER CL	

Number of links = 16

Average link length = 2.80 miles

TABLE B-23: FREDERICKSBURG DISTRICT ROAD LINKS-Cluster 6

CLASS	A	B	C	D	E	START	END	
6	2017	59	001	0163	2	N RT 17	S RT 17	
6	0001	88	001	0130	1	SCL FRED	RT 1B &208	
6	0001	88	002	0117	1	RT 1 BUS	I-95	*
6	0001	88	003	0075	1	I-95	RT 17 BP	*
6	0003	88	002	0466	2	E RT 610	W RT 610	*
6	2017	89	001	0176	2	I-95	RT 1	*
6	0001	89	001	0233	1	PNCE WM CL	RT 638	*
6	0001	89	002	0240	1	RT 638	RT 610	*****
6	0001	89	003	0282	1	RT 610	RT 687	
6	0001	89	004	0245	1	RT 687	RT 628	
6	0001	89	005	0301	1	RT 628	RT 627	*
6	0001	89	006	0251	1	RT 627	RT 17 BUS	*
6	0003	89	002	0554	2	E RT 601	RT 680	
6	0003	89	003	0207	2	RT 680	RT 218	
6	0218	89	003	0060	2	W RT 607	RT 3	
6	0017	28	005	0247	1	N RT 360	360 N EB	*
6	0360	28	001	0025	2	RICHMND CL	RT 17	*
6	2017	36	002	0071	1	RT 1007	S RT 14	
6	2017	36	003	0120	1	S RT 14	RT 17	*
6	0017	36	007	0301	1	17 BUS S	RT 628	
6	0017	36	008	0312	1	RT 628	RT 636	
6	0017	36	009	0292	1	RT 636	RT 216	

Number of links = 22

Average link length = 2.21 miles

TABLE B-24: FREDERICKSBURG DISTRICT ROAD LINKS-Cluster 7

CLASS	A	B	C	D	E	START	END
7	2001	88	001	0152	1	SCL FRED	RT 1
7	0003	88	001	0228	2	WCL FRED	E RT 610 *
7	0001	89	007	0036	1	RT 17 BUS	NCL FRED
7	0003	89	004	0032	2	RT 218	SPOTSYL CL *****
7	0017	36	010	0149	1	RT 216	RT 1208 *
7	0017	36	011	0147	1	RT 1208	YORK CL

Number of links = 6

Average link length = 1.24 miles

TABLE B-25: FREDERICKSBURG DISTRICT ROAD LINKS-Cluster 8

CLASS	A	B	C	D	E	START	END	
8	1095	88	003	0934	1	CAROLIN CL	RT 1	*
8	1095	88	002	0421	1	RT 1	RT 3	
8	1095	88	001	0202	1	RT 3	STAFFORDCL	
8	1095	89	005	0122	1	SPOTSYL CL	RT 17 BUS	*
8	1095	89	004	0249	1	RT 17 BUS	RT 627	
8	1095	89	003	0450	1	RT 627	RT 630	
8	1095	89	002	0318	1	RT 630	RT 610	*****
8	1095	89	001	0435	1	RT 610	PRNC WM CL	
8	1095	16	001	0330	1	HANOVER CL	RT 207	
8	1095	16	002	0602	1	RT 207	RT 639	*
8	1095	16	003	0622	1	RT 639	SPOTSYL CL	

Number of links = 11

Average link length = 4.26 miles

TABLE B-26: LYNCHBURG DISTRICT ROAD LINKS-Cluster 1

CLASS	A	B	C	D	E	START	END
1	0060	05	001	0405	2	NELSON CL	RT 600
1	0060	05	002	0412	2	RT 600	RT 29 BP
1	0060	05	004	0574	2	RT 29 B	RT 778 *
1	0060	05	005	0692	2	RT 778	RT 635 *
1	0060	05	006	0942	2	RT 635	ROCKBG CL *
1	0130	05	003	0966	2	RT 635	RT 501
1	0151	05	001	0634	1	PINEY BR	RT 29 *
1	0501	05	001	0394	1	ROCKBG CL	RT 130
1	0501	05	002	0014	1	RT 130	JAMES RV *
1	2460	06	001	0025	2	PRINCEE CL	RT 47
1	2460	06	002	0088	2	RT 47	RT 460 *
1	0024	06	001	0493	2	BUCKIN CL	RT 616
1	0024	06	002	0534	2	RT 616	RT 1014 *
1	0024	06	003	0009	2	RT 1014	RT 131
1	0024	06	004	0043	2	RT 131	RT 460
1	0026	06	001	0778	1	RT 60	RT 608 *
1	0026	06	002	0515	1	RT 608	RT 460 *
1	0047	06	001	0107	1	RT 460	PRINCEE CL
1	0060	06	001	0414	2	STEVEN RN	JAMES BR *
1	0056	14	001	0780	2	RT 60	RT 604 *
1	0056	14	002	0267	2	RT 604	JAMES BR
1	0043	15	001	0126	1	RT 682	BEDFO CL *
1	0092	19	003	0070	2	RT 360	HALIF CL
1	0013	24	001	0719	2	POWHA CL	RT 60
1	0045	24	001	0075	1	JAMES BR	RT 649 *
1	0045	24	002	0220	1	RT 649	RT 690
1	0045	24	003	0660	1	RT 690	RT 616 *
1	0045	24	004	0485	1	RT 616	E RT 60
1	0060	24	004	0406	2	RT 45	BUCKIN CL *
1	0040	41	001	0596	2	RT 501	RT 638 *
1	0040	41	002	0416	2	RT 638	PITTS CL *
1	2029	62	002	0030	1	S RT 29	RT 56 *
1	2029	62	001	0063	1	RT 56	N RT 29
1	0006	62	001	0343	2	ALBEM CL	E RT 29 *
1	0006	62	002	0576	2	W RT 29	E RT 151
1	0056	62	001	0272	2	JAMES RV	RT 626 *** (27)
1	0056	62	002	0803	2	RT 626	E RT 639
1	0056	62	003	0379	2	E RT 639	RT 29 B
1	0056	62	004	0483	2	RT 29	RT 151Y *
1	0056	62	005	0020	2	RT 151Y	E RT 151 *
1	0056	62	006	0196	2	W RT 151	E RT 680
1	0056	62	007	0765	2	E RT 680	RT 687
1	0056	62	008	0865	2	RT 687	ROCKB CL *
1	0060	62	001	0633	2	JAMES BR	AMHER CL *
1	0151	62	001	0372	1	RT 250	N RT 6
1	0151	62	003	0552	1	S RT 6	RT 664 *
1	0151	62	004	0809	1	RT 664	RT 666
1	0151	62	005	0230	1	RT 666	N RT 56 *
1	0151	62	006	0279	1	N RT 56	RT 151Y
1	0151	62	007	0144	1	RT 151Y	PINEY RV *

TABLE B-26 (Cont.)

CLASS	A	B	C	D	E	START	END	
1	Y151	62	001	0023	1	RT 151	RT 56	*
1	0265	71	001	0358	2	NC LINE	RT 86	*
1	0265	71	002	0206	2	RT 86	RT 737	
1	0047	73	001	0159	1	APPOM CL	CHARL CL	

Number of links = 54

Average link length = 3.97 miles

TABLE B-27: LYNCHBURG DISTRICT ROAD LINKS-Cluster 2

CLASS	A	B	C	D	E	START	END	
2	0020	14	001	0850	1	JAMES BR	RT 655	*
2	0020	14	002	0799	1	RT 655	RT 631	
2	0020	14	003	0256	1	RT 631	RT 15	
2	0024	14	001	0871	2	RT 60	APPOM CL	*
2	0060	14	001	0838	2	CUMBER CL	RT 15	*
2	0060	14	004	0202	2	RT 56	RT 24	
2	0060	14	005	0937	2	RT 24	STEVEN BR	*
2	0024	15	004	0668	2	RT 29	RT 811	
2	0024	15	005	0206	2	RT 811	BEDFOR CL	
2	0040	15	001	0216	2	CHARLO CL	RT 605	*
2	0040	15	002	0291	2	RT 605	RT 501	
2	2015	19	002	0422	1	W RT 40	RT 15	
2	0015	19	006	0324	1	RT 360	RT 92	*
2	0015	19	007	0739	1	RT 92	MECKL CL	*
2	0040	19	001	0125	2	LUNEN CL	E RT 15 B	*
2	0040	19	002	0906	2	W RT 15 B	E RT 47	
2	0040	19	003	0546	2	E RT 47	RT 746	
2	0040	19	004	0140	2	RT 746	RT T727	*
2	0040	19	005	0771	2	RT T727	CAMPB CL	
2	0092	19	001	0211	2	MECKL CL	RT 15	
2	0092	19	002	0380	2	RT 15	RT 360	*
2	0045	24	005	0582	1	W RT 60	RT 634	*** (2)
2	0045	24	006	0467	1	RT 634	RT 636	
2	0360	41	009	0573	2	RT 681	RT 683	
2	0360	41	010	0503	2	RT 683	PITTS CL	
2	0501	41	002	0490	1	RT 40	RT 645	
2	0501	41	003	0251	1	RT 645	RT 603	*
2	0501	41	012	0246	1	RT 96	NC LINE	
2	0040	71	001	0514	2	HALIF CL	RT 640	*
2	0040	71	002	0812	2	RT 640	RT 686	
2	0040	71	003	0186	2	RT 686	RT 29 B	
2	0040	71	004	0103	2	RT 29 B	RT 29	*
2	0040	71	005	0510	2	RT 29	RT 799	
2	0040	71	006	0852	2	RT 799	FRANK CL	
2	0041	71	004	0300	1	RT 835	RT 718	
2	0041	71	003	0310	1	RT 718	RT 750	
2	0041	71	002	0230	1	RT 750	RT 844	*
2	0041	71	001	0609	1	RT 844	RT 57	*
2	0057	71	001	0456	2	RT 29 B	RT 799	*
2	0057	71	002	0397	2	RT 799	RT 750	*
2	0057	71	003	0324	2	RT 750	RT 41	
2	0057	71	004	0495	2	RT 41	HENRY CL	
2	0360	71	001	0749	2	HALIF CL	RT 716	*
2	0360	71	002	0349	2	RT 716	RT 726	*
2	0360	71	003	0706	2	RT 726	ECL DANVIL	

TABLE B-27 (Cont.)

CLASS	A	B	C	D	E	START	END
2	2460	73	002	0164	2 RT	460	APPOM CL

Number of links = 46

Average link length = 4.76 miles

TABLE B-28: LYNCHBURG DISTRICT ROAD LINKS-Cluster 3

CLASS	A	B	C	D	E	START	END
3	0047	19	001	0282	1	PRNCE ECL	N RT 649 *
3	0047	19	004	0427	1	S RT 40	RT 59 *
3	0047	19	005	0864	1	RT 59	RT 15 *
3	0047	19	006	0270	1	RT 15	MECKL CL *****
3	0059	19	001	0790	2	RT 40	RT 47 *
3	0360	19	002	0464	2	W RT 15	RT 92 *
3	0049	41	001	0265	1	ARROW BR	NC LINE *
3	0092	41	001	0579	2	CHARLO CL	RT 360 *
3	0096	41	001	0770	2	RT 49	RT 501 *
3	0119	41	001	0308	1	RT 58	NC LINE *
3	0344	41	001	0233	1	RT 360	RT 720 *
3	0344	41	002	0777	1	RT 720	STAUN RV *
3	0344	41	003	0203	1	STAUN RV	STATE PARK
3	0349	41	001	0012	1	RT 501	RT 360
3	0015	73	001	0176	1	BUCKI CL	RT 15&460 *
3	0133	73	002	0104	1	E RT 692	W RT 692 *

Number of links = 16

Average link length = 4.08 miles

TABLE B-29: LYNCHBURG DISTRICT ROAD LINKS-Cluster 4

CLASS	A	B	C	D	E	START	END
4	2029	05	001	0127	1	RT 60	N RT 29 *
4	0060	05	003	0055	2	RT 29 BP	RT 29 B
4	0130	05	002	0413	2	S RT 652	RT 635
4	0210	05	001	0104	1	RT 334	RT 29B
4	0006	06	001	0111	2	NELSON CL	RT 250
4	0131	06	001	0106	2	S RT 460	N RT 460 *
4	0131	06	002	0031	2	NCL APPOM	RT 24 *
4	0460	06	001	0099	2	PRINCEE CL	RT 460 B
4	0015	14	005	0546	1	RT 60	RT 600
4	0015	14	006	0930	1	RT 600	PRINCEE CL *
4	0029	15	006	0091	1	STAUN BR	RT 43 *
4	0029	15	005	0335	1	RT 43	RT 29 B *
4	0043	15	003	0158	1	RT 29 B	WCL ALTAV
4	0043	15	002	0648	1	WCL ALTAV	RT 682 *
4	0224	15	001	0342	1	RT 460	RT 678
4	2015	19	001	0171	1	RT 15	W RT 40
4	0015	19	002	0192	1	RT 360	RT 40 *
4	0015	19	003	0348	1	RT 40	S RT 15 B
4	0015	19	004	0660	1	S RT 15 B	N RT 47 *
4	0015	19	005	0388	1	N RT 47	RT 360
4	0304	41	001	0398	1	RT 360	RT 729
4	0360	41	001	0273	2	CHARLO CL	RT 92 *
4	0360	41	002	0279	2	RT 92	RT 607
4	0360	41	003	0239	2	RT 607	RT 360
4	Y006	62	001	0020	2	RT 29	RT 6
4	0006	62	003	0141	2	RT 151	ALBEM CL
4	0029	62	002	0394	1	S RT 6	N RT 6
4	0151	62	002	0622	1	N RT 6	S RT 6 *
4	2029	71	005	0347	1	RT 29	RT 29BP *
4	2029	71	004	0221	1	S RT 29	RT 40
4	2029	71	003	0264	1	RT 40	N RT 29
4	0029	71	007	0341	1	RT 29 B	RT 29 B **
4	0029	71	005	0201	1	S RT 29 B	RT 40 *****
4	0029	71	004	0230	1	RT 40	N RT 29 B
4	0029	71	001	0302	1	RT 29 B	STAUN BR
4	0058	71	007	0378	2	RT 622	HENRY CL *
4	0062	71	001	0401	1	NC LINE	RT 58

Number of links = 37

Average link length = 2.95 miles

TABLE B-30: LYNCHBURG DISTRICT ROAD LINKS-Cluster 5

CLASS	A	B	C	D	E	START	END	
5	0015	14	001	0303	1	JAMES BR	RT 715	
5	0015	14	002	0541	1	RT 715	RT 622	*
5	0015	14	003	0791	1	RT 622	RT 20	
5	0060	14	003	0175	2	E RT 633	RT 56	
5	0024	15	001	0316	2	RT 460	RT 656	*
5	0024	15	002	0638	2	RT 656	E RT 501	*
5	0024	15	003	0432	2	W RT 501	RT 29	*
5	0501	15	004	0833	1	W RT 24	RT 761	
5	0501	15	005	0479	1	RT 761	RT 917	*****
5	0501	15	006	0348	1	RT 917	RT 633	
5	0501	15	007	0292	1	RT 633	RT 40	
5	0501	15	008	0085	1	RT 40	HALIF CL	
5	0015	19	001	0166	1	PRINCEE CL	RT 360	
5	0045	24	007	0353	1	RT 636	NCL FARMV	*
5	0060	24	001	0602	2	POWHA CL	E RT 45	*
5	0060	24	002	0243	2	E RT 45	W RT 600	
5	0060	24	003	0242	2	W RT 600	RT 45	
5	0360	41	006	0645	2	RT 360	N RT 501	
5	0501	41	001	0097	1	STAUN BR	RT 40	*
5	0501	41	004	0591	1	RT 603	RT 642	*
5	0501	41	005	0723	1	RT 642	N RT 360	
5	0250	62	001	0145	2	ALBEM CL	AUGUS CL	
5	0360	73	001	0309	2	RT 696	RT 630	
5	0360	73	002	0315	2	RT 728	RT 701	*
5	0360	73	003	0066	2	.87MERT685	.21MERT685	
5	0360	73	004	0010	2	65MW RT685	75MW RT685	

Number of links = 26

Average link length = 3.75 miles

TABLE B-31: LYNCHBURG DISTRICT ROAD LINKS-Cluster 6

CLASS	A	B	C	D	E	START	END	
6	0047	19	002	0704	1	N RT 649	RT 660	*
6	0047	19	003	0443	1	RT 660	N RT 40	*
6	0360	19	001	0175	2	PRINCEE CL	E RT 15	
6	0360	19	003	0173	2	RT 92	STAUN BR	*
6	2015	73	001	0222	1	RT 768	WCL FARMV	
6	0307	73	001	0283	2	NOTTO CL	RT 460	**
6	0360	73	001	0556	2	NOTTO CL	RT 696	*****
6	0460	73	001	0444	2	NOTTO CL	RT 307	**
6	0460	73	003	0275	2	RT 460 B	RT 15	
6	0460	73	006	0107	2	RT 460 B	APPOM CL	

Number of links = 10

Average link length = 3.38 miles

TABLE B-32: LYNCHBURG DISTRICT ROAD LINKS-Cluster 7

CLASS	A	B	C	D	E	START	END
7	2029	05	003	0164	1	NCL LYNCH	RT 29
7	0029	05	004	0139	1	S RT 29 B	SCL AMHER
7	0029	05	003	0185	1	SCL AMHER	N RT 29 B
7	0029	05	002	0193	1	N RT 29 B	RT 151 *
7	0029	05	001	0410	1	RT 151	TYE BR *
7	0034	41	001	0002	1	RT 360	END STATE
7	0058	41	001	0577	2	ARROW BR	RT 601 *
7	0058	41	002	0481	2	RT 601	RT 360 **
7	0058	41	003	0072	2	RT 360	RT 501
7	0058	41	004	0923	2	RT 501	RT 658 *****
7	0058	41	005	0658	2	RT 658	RT 119 *
7	0058	41	006	0348	2	RT 119	PITTS CL
7	0129	41	001	0085	1	RT 501	S. BOSTON *
7	0304	41	002	0440	1	RT 729	RT 58
7	0360	41	004	0529	2	RT 360	W RT 716
7	0360	41	005	0309	2	WRT 716	E RT 58
7	0029	62	006	0447	1	TYE RV	RT 56 *
7	0029	62	005	0428	1	RT 56	S RT 29 B
7	0029	62	004	0082	1	S RT 29 B	N RT 29 B
7	0029	62	003	0651	1	N RT 29 B	S RT 6 *
7	0029	62	001	0144	1	N RT 6	ALBEM CL
7	2460	73	001	0133	2	RT 460	ECL FARMV *
7	0015	73	002	0025	1	RT 15&460	RT 460
7	0015	73	003	0456	1	RT 460	S RT 15 B
7	0133	73	001	0015	1	RT 15	E RT 692 *
7	0460	73	002	0428	2	RT 307	RT 460 B
7	0460	73	004	0558	2	W RT 15	RT 626 *
7	0460	73	005	0583	2	RT 626	RT 460 B *

Number of links = 28

Average link length = 3.38 miles

TABLE B-33: LYNCHBURG DISTRICT ROAD LINKS-Cluster 8

CLASS	A	B	C	D	E	START	END	
8	2029	05	002	0230	1	S RT 29	RT 60	*
8	0460	06	002	0528	2	RT 460 B	RT 630	*
8	0460	06	003	0288	2	RT 630	RT 707	*
8	0460	06	006	0328	2	RT 689	CAMPB CL	*
8	2029	15	002	0032	1	STAUN BR	RT 43	
8	2029	15	001	0330	1	RT 43	RT 29	**
8	0029	15	004	0434	1	RT 29 B	RT 696	
8	0029	15	003	0499	1	RT 696	RT 24	
8	0460	15	002	0279	2	RT 24	RT 1017	*
8	0460	15	003	0292	1	RT 1017	RT 726	
8	2029	71	002	0232	1	RT 29	RT 924	*
8	2029	71	001	0051	1	RT 924	STAUN BR	*
8	0029	71	012	0039	1	NC LINE	SCL DANVIL	
8	0029	71	006	0606	1	RT 29 B	S RT 29 B	
8	0029	71	003	0308	1	N RT 29 B	RT 643	
8	0029	71	002	0421	1	RT 643	RT 29 B	*
8	0051	71	001	0456	2	WCL DANVIL	RT 58	*
8	0058	71	001	0332	2	HALIF CL	RT 62	*** (26)
8	0058	71	002	0239	2	RT 62	RT 734	
8	0058	71	003	0196	2	RT 734	RT 729	
8	0058	71	005	0418	2	WCL DANVIL	RT 51	*
8	0058	71	006	0643	2	RT 51	RT 622	

Number of links = 22

Average link length = 3.26 miles

TABLE B-34: LYNCHBURG DISTRICT ROAD LINKS-Cluster 9

CLASS	A	B	C	D	E	START	END	
9	0130	05	001	0591	2	RT 29	S RT 652	
9	0015	14	004	0145	1	RT 20	RT 60	*
9	0060	14	002	0403	2	RT 15	E RT 633	*
9	0501	15	001	0309	1	SCL LYNCH	RT 916	*****
9	0501	15	002	0388	1	RT 916	E RT 24	*
9	0501	15	003	0092	1	E RT 24	W RT 24	*
9	0360	41	007	0201	2	S RT 501	RT 654	
9	0360	41	008	0258	2	RT 654	RT 681	*
9	0501	41	006	0078	1	N RT 360	S RT 360	*
9	0501	41	010	0463	1	RT 58	RT 658	*
9	0501	41	011	0385	1	RT 658	RT 96	*
9	0041	71	007	0048	1	WCL DANVIL	RT 743	
9	0041	71	006	0155	1	RT 743	RT 1535	*
9	0041	71	005	0346	1	RT 1535	RT 835	*
9	0086	71	001	0113	1	SCL DANVIL	NC LINE	
9	2015	73	002	0083	1	SCL FARMV	RT 15	
9	0015	73	004	0282	1	S RT 15 B	RT 133	*
9	0015	73	005	0766	1	RT 133	RT 633	
9	0015	73	006	0449	1	RT 633	CHARL CL	*

Number of links = 19

Average link length = 2.92 miles

TABLE B-35: LYNCHBURG DISTRICT ROAD LINKS-Cluster 10

CLASS	A	B	C	D	E	START	END
10	0029	05	009	0206	1	NCL LYNCH	N RT 29
10	0029	05	008	0220	1	N RT 29B	RT 130
10	0029	05	007	0211	1	RT 130	RT 657
10	0029	05	006	0331	1	RT 657	RT 663 *
10	0029	05	005	0272	1	RT 663	S RT 29 B *
10	0460	06	004	0236	2	RT 707	RT 24
10	0460	06	005	0472	2	RT 24	RT 689
10	0029	15	002	0241	1	RT 24	RT 738 *
10	0029	15	001	0432	1	RT 738	RT 224 *** (3)
10	0460	15	001	0011	2	APPOM CL	RT 24 *
10	0460	15	004	0395	1	RT 726	RT 501
10	0501	41	007	0229	1	S RT 360	N RT 129 *
10	0501	41	008	0080	1	N RT 129	NCL BOSTON
10	0501	41	009	0046	1	SCL BOSTON	RT 58
10	0029	71	011	0424	1	NCL DANVIL	RT 726
10	0029	71	010	0140	1	RT 726	RT 640
10	0029	71	009	0349	1	RT 640	RT 718 *
10	0029	71	008	0337	1	RT 718	RT 29 B
10	0058	71	004	0220	2	RT 729	ECL DANVIL

Number of links = 19

Average link length = 2.55 miles

TABLE B-36: LYNCHBURG DISTRICT ROAD LINKS-Cluster 11

CLASS	A	B	C	D	E	START	END
11	0460	15	005	0316	1	RT 501	RT 29 **
11	0460	15	006	0235	1	WCL LYNCH	RT 892 *****
11	0460	15	007	0221	1	RT 892	BEDF CL *

Number of links = 3

Average link length = 2.57 miles

TABLE B-37: LYNCHBURG DISTRICT ROAD LINKS-Cluster 12

CLASS	A	B	C	D	E	START	END
12	1064	62	001	0136	2	AUGUS CL	ALBEM CL ****

Number of links = 1

Average link length = 1.36 miles

TABLE B-38: NORTHERN VIRGINIA DISTRICT ROAD LINKS-Cluster 1

CLASS	A	B	C	D	E	START	END
1	0242	29	002	0287	2	RT 611	RT 600 *
1	0287	53	002	0479	1	NCL LOVET	RT 693 *****
1	0287	53	003	0237	1	RT 693	RT 9 *
1	0287	53	004	0376	1	RT 9	RT 7 *
1	0055	76	002	0370	2	RT 15	FAUQU CL *

Number of links = 5

Average link length = 3.50 miles

TABLE B-39: NORTHERN VIRGINIA DISTRICT ROAD LINKS-Cluster 2

CLASS	A	B	C	D	E	START	END
2	0124	00	001	0017	1	RT 29	I-66
2	2007	53	002	0444	2	RT 7	RT 287
2	0009	53	001	0307	1	W VA LINE	RT 671 *
2	0009	53	002	0233	1	RT 671	RT 690 *
2	0009	53	003	0238	1	RT 690	RT 287
2	0009	53	004	0310	1	RT 287	RT 704 *
2	0009	53	005	0217	1	RT 704	RT 7 *****
2	2015	53	001	0078	1	RT 15	NCL LEESB
2	0015	53	001	0997	1	SE POTOMA	RT 15 B *
2	0015	53	002	0059	1	RT 15 B	NCL LEESB
2	0015	53	003	0176	1	RT 7	RT 7
2	0015	53	006	0258	1	RT 50	NE BULL *
2	0050	53	005	0105	2	RT T626	WCL MIDDLE *
2	0050	53	006	0222	2	WCL MIDDLE	RT 611 *
2	0050	53	007	0299	2	RT 611	RT 623
2	0050	53	008	0542	2	RT 623	RT 17 *
2	0287	53	001	0175	1	SEPO BR	NCL LOVET *

Number of links = 17

Average link length = 2.75 miles

TABLE B-40: NORTHERN VIRGINIA DISTRICT ROAD LINKS-Cluster 3

CLASS	A	B	C	D	E	START	END
3	0029	29	005	0320	1	PRINCEW CL	RT 66
3	0015	76	001	0217	1	NE BULL	RT 701
3	0015	76	002	0208	1	RT 701	RT 234 ****
3	0015	76	003	0382	1	RT 234	E RT 66 B *
3	0015	76	004	0023	1	E RT 66 B	RT 55
3	0015	76	005	0277	1	RT 55	RT 29&211 *
3	0029	76	001	0539	1	RT 66	BULLE BR *
3	0055	76	001	0233	2	RT 29	RT 15
3	0215	76	002	0368	2	FAUQU CL	RT 658 *
3	0215	76	001	0345	2	RT 658	RT 28
3	0234	76	002	0226	1	RT 29&211	RT 659 **
3	0234	76	001	0532	1	RT 659	RT 15 **
3	0253	76	001	0079	2	RT T1203	RT 9344
3	0253	76	002	0114	1	RT 9344	RT 1

Number of links = 14

Average link length = 2.76 miles

TABLE B-41: NORTHERN VIRGINIA DISTRICT ROAD LINKS-Cluster 4

CLASS	A	B	C	D	E	START	END
4	0028	29	003	0388	1	RT 66	RT 50
4	0123	29	008	0128	1	RT 660	RT 641 **
4	0123	29	009	0781	1	RT 641	RT 642
4	0123	29	010	0102	1	RT 642	PR WM CL
4	0193	29	001	0245	2	RT 123	I-495
4	0235	29	001	0259	1	RT 1	RT 623
4	0235	29	002	0246	1	RT 623	RT 1
4	0028	76	005	0218	1	FAUQU CL	RT 652
4	0028	76	004	0297	1	RT 652	RT 215
4	0028	76	003	0204	1	RT 215	WCL MANAS *
4	0123	76	001	0025	1	NE OCCOQ	RT 1203 *
4	0123	76	003	0068	1	I-95	RT 1
4	0234	76	012	0055	1	RT 1	E RT 95
4	0234	76	010	0155	1	RT 1450	RT 643 ****
4	0234	76	009	0442	1	RT 643	RT 619
4	0234	76	008	0269	1	RT 619	RT 766
4	0234	76	007	0248	1	RT 766	RT 688
4	0234	76	006	0206	1	RT 688	SCL MANAS **
4	0234	76	003	0124	1	RT 66	RT 29&211

Number of links = 19

Average link length = 2.35 miles

TABLE B-42: NORTHERN VIRGINIA DISTRICT ROAD LINKS-Cluster 5

CLASS	A	B	C	D	E	START	END
5	1066	76	004	0383	2	FAUQU CL	RT 15 *
5	1066	76	003	0255	2	RT 15	E RT 29 ****

Number of links = 2

Average link length = 3.19 miles

TABLE B-43: NORTHERN VIRGINIA DISTRICT ROAD LINKS-Cluster 6

CLASS	A	B	C	D	E	START	END
6	0120	00	008	0249	2	RT 309	RT 123
6	0050	29	008	0206	2	RT 28	LOUDOUN CL
6	0338	29	001	0006	2	RT 7	ECL FALS C
6	2007	53	001	0019	2	WCL LEESB	RT 7
6	0007	53	005	0090	2	RT 15	RT 699 *
6	0007	53	006	0089	2	RT 699	RT 7 B *
6	0007	53	008	0246	2	RT 9	RT 704
6	0007	53	009	0216	2	RT 704	RT 287 *
6	0007	53	010	0067	2	RT 287	RT 7 B
6	0007	53	011	0417	2	RT 7 B	RT T719
6	0007	53	012	0034	2	RT T719	NCL ROUND
6	0007	53	013	0314	2	WCL ROUND	RT 760 *****
6	0007	53	014	0093	2	RT 760	CLARK CL *
6	0015	53	004	0125	1	SCL LEESB	RT 704 *
6	0015	53	005	0782	1	RT 704	RT 50 *
6	0028	53	002	0291	1	DULLE RD	RT 625
6	0028	53	001	0288	1	RT 625	RT 7
6	0050	53	001	0275	2	FAIRF CL	RT 606
6	0050	53	002	0625	2	RT 606	RT 15 *
6	0050	53	003	0560	2	RT 15	ECL MIDDLE
6	0050	53	004	0095	2	ECL MIDDLE	RT T626 *..
6	0050	53	009	0111	2	RT 17	CLARKE CL *
6	0340	53	001	0057	1	SE POTOMA	W VA LINE

Number of links = 23

Average link length = 2.28 miles

TABLE B-44: NORTHERN VIRGINIA DISTRICT ROAD LINKS-Cluster 7

CLASS	A	B	C	D	E	START	END
7	0007	53	002	0320	2	RT 28	RT 641 *
7	0007	53	003	0242	2	RT 641	RT 653
7	0007	53	004	0182	2	RT 653	RT 15
7	0007	53	007	0247	2	RT 7 B	RT 9 ***** (53)
7	0028	53	003	0050	1	FAIRF CL	DULLE RD *

Number of links = 5

Average link length = 2.08 miles

TABLE B-45: NORTHERN VIRGINIA DISTRICT ROAD LINKS-Cluster 8

CLASS	A	B	C	D	E	START	END
8	0120	00	001	0073	2	RT 1	ARL-RIDGE
8	0120	00	006	0117	2	RT 237	RT 29 *
8	0120	00	007	0056	2	RT 29	RT 309 *
8	0233	00	001	0024	2	RT 1	24ME RT 1
8	0237	00	001	0083	2	RT 50	FARFX DR
8	0237	00	002	0091	2	FARFX DR	RT 120 *
8	0237	00	003	0280	2	RT 120	RT 29
8	0244	00	001	0088	2	RT 27 UP	RT 27 *
8	0309	00	001	0130	2	RT 29	RT 120
8	0309	00	002	0119	2	RT 120	FARFX CL *
8	0001	29	005	0488	1	RT 618	RT 242
8	0001	29	006	0151	1	RT 242	RT I-95
8	0028	29	001	0270	1	PRINCEW CL	RT 29 *
8	0028	29	002	0054	1	RT 29	RT 66 *
8	0028	29	004	0412	1	RT 50	LOUDOUN CL *
8	0029	29	004	0083	1	RT 66	RT 28
8	0029	29	003	0310	1	RT 28	RT 2953 *
8	0029	29	002	0226	1	RT 2953	WCL FAIRF*** (55)
8	0050	29	005	0116	2	WB I-66 UP	RT 608
8	0050	29	006	0247	2	RT 608	RT 645 *
8	0050	29	007	0201	2	RT 645	RT 28 *
8	0193	29	002	0302	2	RT 495	RT 676 **
8	0193	29	003	0236	2	RT 676	RT 683
8	0193	29	004	0396	2	RT 683	RT 7 **
8	0228	29	001	0201	1	WCL HERNDN	RT 7
8	0243	29	001	0082	1	RT 29	ECL VIENNA *
8	0267	29	005	0348	2	RT 602	LOUDOUN CL
8	0007	53	001	0383	2	FAIRF CL	RT 28 *
8	0267	53	006	0032	2	LOUDOUN CL	RT 28 *
8	0001	76	001	0274	1	FARFX CL	RT 642 *
8	0001	76	002	0215	1	RT 642	RT 610
8	0001	76	003	0266	1	RT 610	RT 234 *
8	0001	76	004	0149	1	RT 234	SCL DUMFR *
8	0001	76	005	0105	1	SCL DUNFR	RT 619 *
8	0001	76	006	0215	1	RT 619	STAFF CL *
8	0028	76	002	0026	1	ECL MANAS	SCL MANAS
8	0028	76	001	0213	1	NCL MANAS	NEBUL BR *
8	0029	76	004	0083	1	FAUQU CL	RT 15
8	0029	76	003	0330	1	RT 15	RT 55 *
8	0029	76	002	0054	1	RT 55	RT 66 **
8	0123	76	002	0085	1	RT 1203	E I-95
8	0234	76	011	0193	1	E RT 95	RT 1450 *

Number of links = 42

Average link length = 1.86 miles

TABLE B-46: NORTHERN VIRGINIA DISTRICT ROAD LINKS-Cluster 9

CLASS	A	B	C	D	E	START	END
9	1066	00	002	0463	2	FARFX CL	RT 29 *
9	1066	00	001	0244	2	RT 29	RSVLT BR *
9	1066	29	008	0307	2	PRINCEW CL	RT 29 *
9	1066	29	007	0104	2	RT 29	RT 28
9	1066	29	006	0336	2	RT 28	RT 608 ***** (52)
9	1066	29	005	0134	2	RT 608	RT 50
9	1066	29	004	0212	2	RT 50	RT 123 *
9	1066	29	003	0239	2	RT 123	RT 243 *
9	1066	29	002	0252	2	RT 243	RT 495 *
9	1066	29	001	0313	2	RT 495	ARLNTN CL *
9	1066	76	002	0425	2	E RT 29	RT 234 *
9	1066	76	001	0170	2	RT 234	BULL BR *
9	1095	76	006	0240	1	CHOP CKBR	RT 619 *
9	1095	76	005	0261	1	RT 619	RT 234 *** (45)
9	1095	76	004	0241	1	RT 234	RT 610
9	1095	76	003	0332	1	RT 610	RT 639 *
9	1095	76	002	0198	1	RT 639	RT 123 *
9	1095	76	001	0050	1	RT 784	NE OCCOQ *

Number of links = 18

Average link length = 2.51 miles

TABLE B-47: NORTHERN VIRGINIA DISTRICT ROAD LINKS-Cluster 10

CLASS	A	B	C	D	E	START	END
10	1095	00	001	0132	2	WCL ALEX	ECL ALEX
10	1395	00	001	0437	1	ARLNTN CL	ROCH BR
10	1395	29	002	0240	1	I-95	ALEX CL *
10	1395	29	001	0290	1	ALEX CL	ARLNTN CL
10	1495	29	005	0284	1	I-95	RT 620 *
10	1495	29	004	0168	1	RT 620	RT 236 ****
10	1495	29	003	0217	1	RT 236	RT 50
10	1495	29	002	0318	1	RT 50	RT 7
10	1495	29	001	0463	1	RT 7	MD ST LINE

Number of links = 9

Average link length = 2.83 miles

TABLE B-48: NORTHERN VIRGINIA DISTRICT ROAD LINKS-Cluster 11

CLASS	A	B	C	D	E	START	END
11	0001	00	001	0120	1	I-395	RT 233
11	0001	00	002	0070	1	RT 233	ALEX NCL
11	0001	00	003	0051	1	FRNKLN ST	ALEX SCL
11	0110	00	002	0135	2	RT 27	ARL-RIDGE *
11	0120	00	002	0089	2	ARL-RIDGE	I-395 *
11	0123	00	001	0040	1	DC LINE	FARFX CL
11	0001	29	001	0145	1	SCL ALEX	RT 241 **
11	0001	29	002	0305	1	RT 241	N RT 235 **
11	0007	29	001	0023	2	11ME I-395	12MW I-395
11	0007	29	002	0046	2	WCL ALEX	RT 2503 *
11	0007	29	003	0065	2	RT 2503	RT 244 OP
11	0007	29	004	0161	2	RT 244 OP	RT 2327 **
11	0007	29	005	0052	2	RT 2327	RT 50
11	0007	29	009	0731	2	RT 123	RT 717 *** (48)
11	0007	29	010	0283	2	RT 717	LOUDOUN CL
11	0050	29	003	0269	2	I-495	FARFX CL *
11	0050	29	004	0075	2	FARFX CL	WB I-66 UP
11	0123	29	003	0197	1	RT 309	I-495 *
11	0123	29	005	0089	1	RT 7	89MS RT 7
11	0123	29	006	0310	1	SCL VIENNA	NCL FARFX
11	0236	29	003	0186	2	RT 730	I-495 OP
11	0236	29	004	0093	2	I-495 OP	RT 376 *
11	0236	29	005	0194	2	RT 376	ECL FARFX
11	0267	29	001	0234	2	I-66	RT 123
11	0234	76	005	0260	1	NCL MANAS	I-66
11	0234	76	004	0275	1	RT 1004	RT 66

Number of links = 26

Average link length = 1.73 miles

TABLE B-49: NORTHERN VIRGINIA DISTRICT ROAD LINKS-Cluster 12

CLASS	A	B	C	D	E	START	END
12	0029	00	005	0019	1	FARFX CL	RT 237
12	0029	00	004	0215	1	RT 237	RT 120
12	0029	00	003	0024	1	RT 120	RT 309
12	0029	00	002	0130	1	RT 309	RT 124 **
12	0029	00	001	0157	1	RT 124	KEY BRDG *
12	0110	00	001	0094	2	RT 1	RT 27
12	0120	00	003	0127	2	I-395	RT 244 *
12	0120	00	004	0084	2	RT 244	RT 50 *
12	0120	00	005	0115	2	RT 50	RT 237
12	0244	00	002	0106	2	RT 27	RT 120 *
12	0244	00	003	0167	2	RT 120	FARFX CL
12	0001	29	003	0284	1	N RT 235	S RT 235 *
12	0001	29	004	0049	1	S RT 235	RT 618
12	0001	29	007	0083	1	RT I-95	PRINCEW CL *
12	0007	29	006	0021	2	RT 50	CL FALS CH
12	0007	29	007	0191	2	CL FALS CH	I-495 *
12	0029	29	001	0505	1	ECL FARFX	RT 1717
12	0123	29	001	0185	1	ARLNTN CL	RT 688 ****
12	0123	29	002	0193	1	RT 688	RT 309
12	0123	29	007	0240	1	SCL FARFX	RT 660
12	0236	29	001	0034	2	22ME I-395	12MW I-395
12	0236	29	002	0254	2	WCL ALEX	RT 730 *
12	0241	29	001	0123	1	RT 1	TELLER RD *
12	0241	29	002	0053	1	TELLER RD	O4MN MILL
12	0242	29	001	0071	2	RT 1	RT 611
12	0244	29	001	0458	2	ARLNTN CL	RT 236 *
12	0267	29	004	0248	2	RT 674	RT 602
12	0309	29	001	0281	2	ARLNTN CL	RT 123

Number of links = 28

Average link length = 1.61 miles

TABLE B-50: NORTHERN VIRGINIA DISTRICT ROAD LINKS-Cluster 13

CLASS	A	B	C	D	E	START	END
13	0027	00	001	0085	2	RT 50	RT 244
13	0027	00	002	0034	2	RT 244	RT 395 UP
13	0027	00	003	0050	2	RT 395 UP	RT 244 OP **
13	0027	00	004	0053	2	RT 244 OP	RT 110
13	0027	00	005	0025	2	RT 110	25MN RT110
13	0050	00	001	0136	2	DC LINE	RT 237 *
13	0050	00	002	0162	2	RT 237	RT 120 **
13	0050	00	003	0204	2	RT 120	FARFX CL
13	0007	29	008	0091	2	I-495	RT 123 *****
13	0050	29	001	0110	2	ARLNTN CL	RT 7 *
13	0050	29	002	0352	2	RT 7	I-495
13	0123	29	004	0087	1	I-495	RT 7
13	0267	29	002	0246	2	RT 123	RT 7
13	0267	29	003	0380	2	RT 7	RT 674

Number of links = 14

Average link length = 1.44 miles

TABLE B-51: NORTHERN VIRGINIA DISTRICT ROAD LINKS-Cluster 14

CLASS	A	B	C	D	E	START	END
14	1095	29	001	0268	1	PR WM CL	RT 642 *
14	1095	29	002	0307	1	RT 642	RT 617 *
14	1095	29	003	0273	1	RT 617	RT 644 *
14	1095	29	004	0086	1	RT 644	I-495 **
14	1095	29	005	0539	1	I-495	RT 241 *** (HPMS)
14	1095	29	006	0085	1	RT 241	WCL ALEX **
14	1095	29	007	0132	1	WCL ALEX	DC LINE

Number of links = 7

Average link length = 2.41 miles

TABLE B-52: RICHMOND DISTRICT ROAD LINKS-Cluster 1

CLASS	A	B	C	D	E	START	END
1	1085	12	001	0497	1	MEKLNBG CL	RT 644
1	1085	12	002	0297	1	RT 644	RT 46
1	1085	12	003	0126	1	RT 46	RT 1
1	1085	12	004	0631	1	RT 1	RT 630 **
1	1085	12	005	0479	1	RT 630	RT 712
1	1085	12	006	0055	1	RT 712	DNWDDIE CL
1	1085	26	001	0251	1	NOTT BR	RT 40
1	1085	26	002	0596	1	RT 40	RT 650 *** (HPMS)
1	1085	26	003	0495	1	RT 650	RT 703
1	1085	26	005	0235	1	RT 1	RT 1
1	1064	37	001	0126	2	LOUISA CL	RT F084
1	1064	37	002	0392	2	RT F084	RT 629 **
1	1064	37	003	0500	2	RT 629	LOUISA CL
1	1295	43	001	0406	2	I-64	RT 33
1	1295	43	002	0332	2	RT 33	WDMAN RD
1	1295	43	003	0205	2	WDMAN RD	I-95 *
1	1085	58	003	0279	1	RT 58	RT 1
1	1085	58	004	0422	1	RT 1	BRNSWK CL **

Number of links = 18

Average link length = 3.51 miles

TABLE B-53: RICHMOND DISTRICT ROAD LINKS-Cluster 2

CLASS	A	B	C	D	E	START	END
2	0360	04	001	0337	2	CHSTFLD CL	RT 604
2	0360	04	002	0277	2	RT 604	RT 360 BUS
2	0360	04	003	0264	2	RT 360 BUS	RT 681 *** (29)
2	0360	04	004	0855	2	RT 681	RT 307
2	0360	04	005	0049	2	RT 307	NOTTWAY CL
2	2360	04	001	0294	2	EINT RT360	WINT RT360
2	0046	12	005	0063	1	CL LWRNCVL	RT 58 BUS
2	0058	12	001	0692	2	GREENSVLCL	RT 712 *
2	0058	12	002	0298	2	RT 712	RT 58 BUS
2	0036	20	001	0200	2	RT 602	RT 600
2	0036	20	002	0386	2	RT 600	APPO RB
2	0360	20	006	0284	2	RT 730	RT 603
2	0360	20	007	0516	2	RT 603	AMELIA CL
2	0460	26	003	0116	2	RT 85	RT 226
2	0460	26	004	0082	2	RT 226	RT 632
2	0460	26	005	0200	2	RT 632	RT 743
2	0460	26	006	0025	2	RT 743	RT 708 **
2	0301	42	003	0257	1	RT 651	RT 653
2	0360	42	001	0435	2	KING WM CL	RT 606
2	2360	42	001	0029	2	RT 360	RT 156
2	2360	42	002	0049	2	RT 156	RT 360
2	0033	43	002	0081	2	RT 33Y	RT 156
2	0033	43	003	0077	2	RT 156	HGHLND SPR
2	0015	58	003	0307	1	RT 58	RT 722
2	0047	58	002	0594	2	RT 49	RT 600 *
2	0047	58	003	0146	2	RT 600	RT 660
2	0058	58	010	0175	2	CL CLARKSV	RT 49
2	0058	58	011	0297	2	RT 49	RT 735 *
2	0058	58	012	0298	2	RT 735	HALIFAX CL
2	0460	67	006	0222	2	RT 1005	RT 49
2	0460	67	007	0205	2	RT 49	RT 723
2	0060	72	001	0222	2	CHSFLD CL	RT 676
2	0060	72	002	0288	2	RT 676	RT 622 *
2	0060	72	003	0501	2	RT 622	RT 300
2	0060	72	004	0187	2	RT 300	RT 522 *
2	0010	74	002	0255	2	RT 609	RT 641
2	0010	74	003	0226	2	RT 641	RT 156
2	0460	74	001	0269	1	SUSSEX CL	RT 625
2	0460	74	002	0351	1	RT 625	RT 156 *
2	0460	74	003	0420	1	RT 156	ECL PETBRG

Number of links = 40

Average link length = 2.71 miles

TABLE B-54: RICHMOND DISTRICT ROAD LINKS-Cluster 3

CLASS	A	B	C	D	E	START	END
3	0156	18	001	0131	1	RT 5	PNC GEO CL
3	0010	20	009	0060	1	RT 150	SCL RICHMD *
3	0060	20	004	0489	2	RT 754	POWHTN CL *
3	0144	20	001	0378	2	RT 145	RT 619
3	0144	20	002	0224	2	RT 619	RT 1136 *
3	0144	20	003	0144	2	RT 1136	RT 1 N
3	0145	20	001	0281	2	RT 10	RT 144
3	0145	20	002	0237	2	RT 144	RT 1
3	0001	26	002	0118	1	RT 226	I-85
3	0001	26	003	0174	1	I-85	RT 460
3	0001	26	004	0308	1	RT 460	RT 613 S
3	0001	26	005	0327	1	RT 613 S	RT 740
3	0142	26	001	0127	2	RT 1	WCL PTSBG
3	0226	26	001	0338	2	RT 1	RT 460
3	0460	26	001	0020	2	OLECL PTSBG.2MW ECL	
3	0522	37	001	0625	1	LOUISA CL	RT 6
3	0001	42	001	0168	1	CAROLIN CL	RT 684 *
3	0001	42	002	0325	1	RT 684	RT 738
3	0156	42	006	0233	1	RT 643	HENRICO CL
3	0033	43	011	0061	1	RT 157	I-295
3	0060	43	001	0185	2	NEWKNT CL	RT 156
3	0060	43	002	0184	2	RT 156	I-295 ****
3	0060	43	003	0178	2	I-295	RT 33 *
3	0250	43	006	0311	2	I-64	GOOCHLD CL
3	0030	63	003	0460	2	RT 33	KING WM CL
3	0060	63	005	0091	2	RT 33	HENRICO CL
3	0049	67	002	0241	1	RT 460	RT 633 *

Number of links = 27

Average link length = 2.38 miles

TABLE B-55: RICHMOND DISTRICT ROAD LINKS-Cluster 4

CLASS	A	B	C	D	E	START	END
4	1085	26	004	0790	1	RT 703	RT 1 *
4	1085	26	006	0368	1	RT 1	JOHNSON RD
4	1085	26	007	0097	1	JOHNSON RD	RT 95
4	1064	37	004	0489	2	LOUISA CL	RT 617 *
4	1064	37	005	0659	2	RT 617	RT 623 *
4	1064	37	006	0165	2	RT 623	HENRICO CL
4	1295	42	001	0119	2	WE CHIC RV	RT 301
4	1295	42	002	0260	2	RT 301	RT 627 *
4	1295	42	003	0160	2	RT 627	RT 360
4	1295	42	004	0259	2	RT 360	RT 615
4	1295	42	005	0228	2	RT 615	HENRICO CL
4	1064	43	001	0240	2	GOOCHLD CL	I-295 *
4	1195	43	002	0055	1	MCLOY ST	RT 147
4	1295	43	004	0114	2	I-95	WE CHIC RV *
4	1295	43	005	0318	2	HENRICO CL	I-64
4	1295	43	006	0080	2	I-64	RT 60 *
4	1085	58	001	0441	1	NC ST LINE	RT 903
4	1085	58	002	0810	1	RT 903	RT 58 ***** (33)
4	1064	63	005	0392	2	RT 33	JMES CI CL **
4	1095	74	001	0646	1	SUSSEX CL	RT 35
4	1095	74	002	0411	1	RT 35	RT 301
4	1095	74	003	0236	1	RT 301	RT 629 *** (34)

Number of links = 22

Average link length = 3.33 miles

TABLE B-56: RICHMOND DISTRICT ROAD LINKS-Cluster 5

CLASS	A	B	C	D	E	START	END
5	0001	20	004	0090	1	RT 10	RT 618
5	0001	20	005	0258	1	RT 618	RT 620
5	0001	20	006	0154	1	RT 620	NCL COLHTS *
5	0010	20	001	0207	1	NE APPO RB	RT 746 *
5	0010	20	002	0235	1	RT 746	RT 618
5	0010	20	003	0243	1	RT 618	I-95
5	0010	20	006	0475	1	RT 749	RT 655
5	0010	20	007	0494	1	RT 655	RT 638 *
5	0010	20	008	0122	1	RT 638	RT 150 *
5	0060	20	003	0226	2	RT 147	RT 754 ***** (9)
5	0147	20	002	0310	2	RT 678	RT 711 *
5	0360	20	003	0349	2	RT 653	RT 652
5	0360	20	005	0378	2	RT 702	RT 730 *
5	0001	26	001	0045	1	WCL PTSBG	RT 226
5	0001	42	003	0275	1	RT 738	NCL ASHLND *
5	0001	42	004	0215	1	SCL ASHLND	RT 802
5	0001	42	005	0241	1	RT 802	HENRICO CL *
5	0030	42	001	0100	2	CAROLIN CL	RT 688
5	0030	42	002	0050	2	RT 688	I-95 *
5	0054	42	004	0171	2	NCL ASHLND	RT 687 *
5	0301	42	004	0127	1	RT 653	RT 643 *
5	0301	42	005	0130	1	RT 643	RT 640
5	0301	42	006	0176	1	RT 640	RT 295
5	0301	42	007	0051	1	RT 295	HENRICO CL
5	0360	42	002	0334	2	RT 606	RT 615
5	0360	42	003	0274	2	RT 615	RT 643
5	0360	42	004	0124	2	RT 643	RT 295 *
5	0360	42	005	0064	2	RT 295	RT 156
5	0360	42	006	0048	2	RT 156	RT 360BUS*** (30)
5	0360	42	007	0047	2	RT 360BUS	HENRICO CL *
5	0001	43	001	0148	1	HANOVER CL	RT 295 *
5	0001	43	002	0166	1	RT 295	RT 73
5	0001	43	003	0120	1	RT 73	RT 161
5	0001	43	004	0087	1	RT 161	RT 95
5	0001	43	005	0025	1	RT 95	NCL RICH
5	0006	43	003	0068	2	RT 157	PUMP RD
5	0006	43	004	0104	2	PUMP RD	EE TUCK RD *
5	0033	43	005	0142	2	LABURN AVE	I-64
5	0033	43	006	0007	2	I-64	ECL RICHMD
5	0033	43	009	0252	2	RT 356	HUNGARY RD *
5	0033	43	010	0218	1	HUNGARY RD	RT 157
5	0060	43	004	0484	2	RT 33	ECL RICHMD ***** (1)
5	0146	43	001	0086	1	RT 76	RT 195 **
5	0157	43	001	0468	1	RT 6	HUNGARY RD *
5	0161	43	002	0128	1	RT 356	NCL RICHMD
5	0197	43	001	0038	2	ECL RICHMD	RT 195 *
5	0197	43	002	0014	2	RT 195	WCL RICHMD
5	0250	43	004	0157	2	PARHAM RD	RT 157 *
5	0301	43	001	0114	1	HANOVER CL	WILKS RD
5	0301	43	002	0205	1	WILKS RD	NCL RICHMD *

TABLE B-56: (Cont.)

CLASS	A	B	C	D	E	START	END
5	0356	43	001	0023	2	RT 33	23ME RT33
5	0356	43	002	0104	2	23ME RT33	HERMTG RD *
5	0356	43	003	0016	2	HERMTG RD	RT 161 *
5	0010	74	001	0793	2	SURRY CL	RT 609
5	0010	74	005	0042	2	WCL HPWELL	CHESTD CL *
5	0038	74	002	0056	2	FT LEE ENT	WCL HPWLL
5	0301	74	005	0012	1	.04MN RT95	.08 MNRT95

Number of links = 57

Average link length = 1.77 miles

TABLE B-57: RICHMOND DISTRICT ROAD LINKS-Cluster 6

CLASS	A	B	C	D	E	START	END
6	1095	42	001	0022	2	HENRICO CL	RT 656
6	1095	42	002	0266	1	RT 656	RT 802 ****
6	1095	42	003	0269	1	RT 802	RT 54 *
6	1095	42	004	0605	1	RT 54	RT 30 *
6	1095	42	005	0320	1	RT 30	CAROLIN CL *
6	1064	43	002	0472	2	I-295	SKIPERDUP *
6	1064	43	003	0456	2	SKIPERD UP	RT I-95
6	1195	43	001	0339	1	I-95	MCLOY ST
6	1064	63	001	0108	2	EE CHIC RB	RT 249 &33
6	1064	63	002	0577	2	RT 249 &33	RT 609 *
6	1064	63	003	0347	2	RT 609	RT 155 *
6	1064	63	004	0591	2	RT 155	RT 33 **
6	1095	74	004	0347	1	RT 629	RT 460

Number of links = 13

Average link length = 3.63 miles

TABLE B-58: RICHMOND DISTRICT ROAD LINKS-Cluster 7

CLASS	A	B	C	D	E	START	END
7	0038	04	001	0701	2	360BUS	RT 153
7	0153	04	001	0470	1	NOTTWAY CL	RT 708
7	0153	04	002	0301	1	RT 708	RT 38
7	0153	04	003	0112	1	RT 38	RT 628 *
7	0153	04	004	0167	1	RT 628	RT 360
7	0001	12	002	0408	1	RT 630 S	NCL ALBRTA
7	0001	12	003	0155	1	NCL ALBRTA	SCL ALBRTA
7	0001	12	004	0019	1	SCL ALBRTA	I-85 *
7	0001	12	005	0146	1	I-85	RT 46 *
7	0046	12	001	0471	1	NOTTWAY CL	RT 616 S
7	0046	12	002	0726	1	RT 616 S	I-85 *
7	0046	12	006	0287	1	RT 58	RT 715 *
7	0046	12	007	0426	1	RT 715	RT 611
7	0046	12	008	0271	1	RT 611	RT 665
7	0046	12	009	0659	1	RT 665	NC ST LINE
7	0136	12	001	0112	2	RT 1	WCL ALBRTA *
7	0137	12	001	0356	2	LUNENBG CL	RT 46
7	0155	18	001	0367	1	RT 5	RT 612 *
7	0155	18	002	0275	1	RT 612	NEW KNT CL
7	0006	37	006	0601	2	RT 45	FLUVANN CL *
7	0045	37	001	0257	1	RT 6	RT 707
7	0045	37	002	0247	1	RT 707	NE JAMESRB
7	0250	37	003	0672	2	RT 670	LOUISA CL **
7	0250	37	004	0679	2	LOUISA CL	RT 606
7	0250	37	005	0343	2	RT 606	RT 605
7	0250	37	006	0286	2	RT 605	LOUISA CL
7	0054	42	001	0025	2	RT 301	RT 646
7	0054	42	002	0529	2	RT 646	I-95 *
7	0054	42	003	0019	2	I-95	ECL ASHLND
7	Y054	42	001	0003	2	RT 301	RT 54
7	0156	42	001	0120	1	RT 360BUS	RT 295
7	0156	42	002	0113	1	RT 295	RT 643
7	0156	42	003	0124	1	RT 643	RT 615 *
7	0156	42	004	0167	1	RT 615	RT 718
7	0156	42	005	0290	1	RT 718	RT 643 *
7	0005	43	001	0172	2	CHAS CI CL	RT 156
7	0156	43	001	0486	1	OLD WMBG R	CHAS CI RD *** (13)
7	0156	43	002	0497	1	CHAS CI RD	RT 5
7	0156	43	003	0080	1	HANOV R CL	RT 295
7	0137	55	001	0187	2	RT 40	RT 601 *
7	0137	55	002	0216	2	RT 601	RT 138
7	0137	55	003	0467	2	RT 138	BRNSWK CL *
7	0138	55	001	0983	1	RT 137	MECKLNBGCL
7	0001	58	004	0367	1	SCL S HILL	RT 58
7	0001	58	005	0698	1	RT 58	RT 712
7	0001	58	006	0199	1	RT 712	NC ST LINE *
7	0049	58	002	0201	1	RT 47	RT 92
7	0049	58	003	0415	1	RT 92	RT 696
7	0049	58	004	0590	1	RT 696	RT 609 *
7	0049	58	005	0206	1	RT 609	RT 15

TABLE B-58: (Cont.)

CLASS	A	B	C	D	E	START	END
7	0049	58	006	0864	1	RT 58	HALIFAX CL
7	0138	58	001	0327	1	LUNENBG CL	RT 1
7	0030	63	001	0078	2	JMES CI CL	RT 273 *
7	0030	63	002	0342	2	RT 273	RT 33 *
7	0155	63	001	0498	1	CHAS CI CL	I-64
7	0155	63	002	0213	1	I-64	RT 249 *
7	0249	63	001	0295	2	RT 30	RT 626 *
7	0249	63	002	0557	2	RT 626	RT 155 *
7	0249	63	003	0373	2	RT 155	RT 609 *
7	0249	63	004	0230	2	RT 609	RT 612 *
7	0249	63	005	0441	2	RT 612	I-64
7	0046	67	001	0561	1	RT 40	BRUNS CL
7	0049	67	001	0189	1	RT 360	RT 460
7	0049	67	003	0859	1	RT 633	LUNENBG CL *
7	0153	67	001	0652	1	RT 460	AMELIA CL *
7	2360	67	001	0044	2	RT 460	RT 628
7	2360	67	002	0021	2	RT 628	RT T724
7	2360	67	003	0051	2	RT T724	RT 460 *
7	2460	67	001	0238	2	RT 460	NCL BLKSTN
7	2460	67	004	0120	2	RT 9457	RT 460
7	0013	72	001	0237	2	RT 60	RT 300 *
7	0013	72	002	0028	2	RT 300	RT 1005
7	0013	72	003	0015	2	RT 1005	RT 726
7	0013	72	004	0351	2	RT 726	RT 609 *
7	0013	72	005	0651	2	RT 609	RT 638
7	0013	72	006	0407	2	RT 638	CMBRLND CL
7	0300	72	001	0004	2	RT 300	RT 1001 *
7	0300	72	002	0064	2	RT 60	RT 13 *
7	0156	74	005	0307	1	RT 460	RT 626
7	0156	74	006	0426	1	RT 626	RT 35
7	B156	74	002	0342	1	RT 609	RT 10
7	0301	74	002	0430	1	I-95	RT 156 *
7	0301	74	003	0341	1	RT 35	RT 673
7	0301	74	004	0314	1	RT 673	SUSSEX CL

Number of links = 84

Average link length = 3.24 miles

TABLE B-59: RICHMOND DISTRICT ROAD LINKS-Cluster 8

CLASS	A	B	C	D	E	START	END
8	0001	12	001	0539	1	DNWDDIE CL	RT 630 S
8	0001	12	006	0320	1	RT 46	RT 644 *
8	0001	12	007	0432	1	RT 644	RT 657
8	0001	12	008	0057	1	RT 657	MEKLNBG CL
8	0046	12	003	0059	1	I-85	RT 1 *
8	0046	12	004	0636	1	RT 1	CL LWRNCVL
8	0040	26	001	0519	2	SUSSEX CL	RT 619 *
8	0040	26	002	0201	2	RT 619	RT 609
8	0040	26	003	0522	2	RT 609	RT 692 ****
8	0040	26	004	0050	2	RT 692	I-85 *
8	0040	26	005	0145	2	I-85	RT 1002
8	0040	26	006	0271	2	RT 1002	RT 610 *
8	0040	26	007	0615	2	RT 610	RT 644
8	0040	26	008	0490	2	RT 644	NOTTOWY CL
8	0033	43	001	0013	2	RT 60	RT 33Y *
8	0040	55	004	0391	2	RT 1009	RT 675
8	0040	55	005	1284	2	RT 675	CHRLTTE CL **
8	0049	55	001	0547	1	NOTTOWY CL	RT T1017 *
8	0049	55	002	0402	1	RT T1017	RT 40
8	0049	55	003	1122	1	RT 40	MECKLNBGCL *
8	0004	58	001	0450	1	RT 58	RT 707 *
8	0004	58	002	0652	1	RT 707	NC ST LINE *
8	0015	58	001	0683	1	CHRLTTE CL	RT 49 *
8	0015	58	002	0159	1	RT 49	RT 58
8	0047	58	001	0566	2	CHRLTTE CL	RT 49
8	0047	58	004	0528	2	RT 660	RT 664 *
8	0047	58	005	0770	2	RT 664	S HILL CL *
8	0049	58	001	0395	1	LUNENBG CL	RT 47
8	0058	58	007	0064	2	RT 92	RT 58 BUS *
8	2058	58	001	0060	2	RT 58	RT 92
8	2058	58	002	0048	2	RT 92	RT 58
8	0092	58	001	0957	1	RT 58 BUS	CL CHASE **
8	0092	58	002	0088	1	CL CHASE	RT 49 *
8	0092	58	003	0612	1	RT 49	CHRLTTE CL **
8	0273	63	001	0533	1	RT 30	RT 33
8	0040	67	001	0576	2	DNWDDIE CL	ECL BLKSTN *
8	0522	72	002	0481	1	RT 711	RT 60
8	0035	74	003	0400	1	RT 156	SUSSEX CL
8	0156	74	004	0560	1	RT 106	RT 460

Number of links = 39

Average link length = 4.41 miles

TABLE B-60: RICHMOND DISTRICT ROAD LINKS-Cluster 9

CLASS	A	B	C	D	E	START	END
9	2058	12	001	0256	2	RT 750	RT 58
9	0001	26	006	0248	1	RT 740	RT 627 *
9	0001	26	007	0564	1	RT 627	RT 649
9	0001	26	008	0448	1	RT 649	RT 40
9	0001	26	009	0269	1	RT 40	BRUNSWK CL *
9	0006	37	001	0492	2	EE TUCKACB	RT 662
9	0006	37	002	0590	2	RT 662	RT 628 *
9	0006	37	003	0493	2	RT 628	RT 522
9	0006	37	004	0521	2	RT 522	RT 600
9	0006	37	005	0647	2	RT 600	RT 45 *
9	0271	37	001	0048	1	HENRICO CL	HANOVER CL
9	0250	37	001	0150	2	WE LTTL CB	RT 623 *
9	0250	37	002	0626	2	RT 623	RT 670
9	0522	37	002	0228	1	RT 6	POWHATN CL
9	0054	42	005	0401	2	RT 687	RT 671
9	0054	42	006	0367	2	RT 671	RT 33
9	0271	42	001	0326	1	GOOCHLD CL	RT 622
9	0005	43	002	0605	2	RT 156	MILL RD
9	0005	43	003	0408	2	MILL RD	OSBORN TPK *
9	0005	43	004	0126	2	OSBORN TPK	C&O RR
9	0005	43	005	0076	2	C & O RR	ECL RICHMD
9	0033	43	012	0038	1	I-295	HANVR CL *
9	Y033	43	001	0013	2	RT 60	RT 33
9	0156	43	004	0212	1	RT 295	RT 33
9	0157	43	002	0256	1	HUNGARY RD	FRANCISTN *****
9	0157	43	003	0025	1	FRANCISTN	RT 33
9	0161	43	001	0074	1	RT 1	RT 356
9	0250	43	005	0195	2	RT 157	I-64 *
9	0271	43	001	0370	1	RT 250	GOOCHLD CL
9	0360	55	001	0026	2	RT 630	RT 728
9	0360	55	002	0011	2	RT 701	87ME RT685
9	0360	55	003	0060	2	21ME RT685	65MW RT685 *
9	0360	55	004	0093	2	75MW RT685	CHARLTTECL
9	0001	58	001	0376	1	BRNSWCK CL	I-85
9	0001	58	002	0046	1	I-85	RT 138
9	0001	58	003	0081	1	RT 138	NCL S HILL *
9	0060	63	001	0855	2	JMES CI CL	RT 155
9	0060	63	002	0288	2	RT 155	RT 615
9	0060	63	003	0262	2	RT 615	RT 609
9	0060	63	004	0403	2	RT 609	RT 33
9	0040	67	002	0551	2	SCL BLKSTN	LUNENBG CL **
9	0360	67	001	0417	2	AMELIA CL	RT 49
9	0360	67	002	0246	2	RT 49	RT 723
9	0360	67	003	0066	2	RT 723	RT 460 BUS
9	0360	67	005	0112	2	RT 621	PRNC ED CL
9	2460	67	002	0046	2	WCL BLKSTN	RT 658
9	2460	67	003	0389	2	RT 658	RT 9457
9	0106	74	001	0150	1	RT 156	RT 616
9	0106	74	002	0044	1	RT 616	RT 1510
9	0106	74	003	0042	1	RT 1510	RT 634

TABLE B-60: (Cont.)

CLASS	A	B	C	D	E	START	END
9	0106	74	004	0250	1	RT 634	ECL PETRBG
9	0156	74	002	0224	1	SCL HOPEWL	RT 674S *
9	0156	74	003	0089	1	RT 674	RT 106
9	B156	74	001	0109	1	RT 106	RT 609
9	0301	74	001	0215	1	SCL PETBRG	I-95 *

Number of links = 55

Average link length = 2.64 miles

TABLE B-61: RICHMOND DISTRICT ROAD LINKS-Cluster 10

CLASS	A	B	C	D	E	START	END
10	0307	04	001	0107	1	RT 360	NOTTWAY CL
10	0058	12	003	0288	2	RT 58 BUS	RT 694
10	0058	12	004	0957	2	RT 694	ECL BRODNX
10	0058	12	005	0074	2	ECL BRODNX	MECKLNBGCL
10	0005	18	001	0950	2	JMS CIT CL	RT 632
10	0005	18	002	0378	2	RT 632	RT 155
10	0005	18	003	0568	2	RT 155	RT 609
10	0005	18	004	0369	2	RT 609	RT 156
10	0005	18	005	0434	2	RT 156	HENRICO CL *
10	0460	26	002	0032	2	RT 1	RT 85
10	0460	26	007	0212	2	RT 708	RT 628
10	0460	20	008	0236	2	RT 628	RT 627
10	0460	26	009	0329	2	RT 627	RT 611 *
10	0460	26	010	0232	2	RT 611	RT 622
10	0460	26	011	0327	2	RT 622	RT 625
10	0460	26	012	0684	2	RT 625	NOTTOWY CL
10	0030	42	003	0070	2	I-95	RT 1
10	0033	42	001	0550	2	HENRICO CL	RT 670 *
10	0033	42	002	0172	2	RT 670	RT 671
10	0033	42	003	0399	2	RT 671	RT 657
10	0033	42	004	0217	2	RT 657	RT 715
10	0033	42	005	0395	2	RT 715	LOUISA CL *
10	0301	42	001	0183	1	CAROLIN CL	RT 1002
10	0301	42	002	0274	1	RT 1002	RT 651
10	0040	55	001	0456	2	NOTTOWY CL	RT 137
10	0040	55	002	0089	2	RT 137	RT 697
10	0040	55	003	0512	2	RT 697	RT 1009 *
10	0015	58	004	0437	1	RT 722	NC ST LINE
10	0058	58	001	0244	2	BRNSWCK CL	RT 644 *
10	0058	58	002	0236	2	RT 644	S HILL CL
10	0058	58	003	0034	2	S HILL CL	END MAINT
10	0058	58	004	0423	2	W RT 1	RT 4
10	0058	58	005	0488	2	RT 4	RT 386
10	0058	58	006	0091	2	RT 386	RT 92 *
10	0058	58	008	0946	2	RT 58 BUS	RT 15&49
10	0058	58	009	0089	2	RT 15	CL CLARKSV
10	0033	63	001	0286	2	RT 249	I-64
10	0033	63	002	0042	2	I-64	RT 60
10	0307	67	001	0542	2	AMELIA CL	PRNC ED CL
10	0360	67	004	0174	2	RT 460 BUS	RT 621
10	0460	67	001	0371	2	DNWIDDE CL	RT 609
10	0460	67	002	0209	2	RT 609	RT 606 *
10	0460	67	003	0616	2	RT 606	RT 607
10	0460	67	004	0199	2	RT 607	RT 1006
10	0460	67	005	0030	2	RT 1006	RT 1005
10	0460	67	008	0018	2	RT 723	RT 360
10	0460	67	009	0299	2	RT 460	PRNC ED CL
10	0060	72	005	0535	2	RT 522	RT 629
10	0060	72	006	0409	2	RT 629	CMBRLND CL *
10	0522	72	001	0399	1	GOOCHLD CL	RT 711

TABLE B-61: (Cont.)

CLASS	A	B	C	D	E	START	END
10	0010	74	004	0207	2	RT 156	ECL HOPEWL
10	0035	74	001	0058	1	RT 605	I-95
10	0035	74	002	0014	1	I-95	RT 156
10	0156	74	001	0269	1	NE JMES RB	RT 10 **

Number of links = 54

Average link length = 3.18 miles

TABLE B-62: RICHMOND DISTRICT ROAD LINKS-Cluster 11

CLASS	A	B	C	D	E	START	END
11	0001	20	002	0245	1	RT 150	RT 145
11	0001	20	003	0391	1	RT 145	RT 10
11	0010	20	004	0049	1	I-95	RT 1
11	0010	20	005	0260	1	RT 1	RT 749
11	0076	20	001	0346	2	RT 150	RT 195 **
11	0147	20	001	0059	2	SCL RICHMD	RT 678
11	0147	20	003	0131	2	RT 711	RT 60
11	0150	20	001	0287	2	RT 301	RT 10
11	0150	20	002	0259	2	RT 10	RT 360 **
11	0360	20	001	0225	2	WCL RICHMD	RT 647
11	0360	20	002	0221	2	RT 647	RT 653
11	0360	20	004	0190	2	RT 652	RT 702
11	0006	43	001	0191	2	WCL RICHMD	PARHAM RD *** (14)
11	0006	43	002	0157	2	PARHAM RD	RT 157
11	0033	43	004	0322	2	HGHLND SPR	LABURN AVE **
11	0033	43	007	0111	2	WCL RICHMD	I-64
11	0033	43	008	0122	2	I-64	RT 356
11	1064	43	008	0356	2	RT 295	NEW KNT CL
11	0073	43	001	0035	2	POWHTN RD	I-95
11	0073	43	002	0038	2	I-95	RT 1
11	0147	43	001	0085	2	WCL RICH	NCL RICH
11	0250	43	001	0136	2	WCL RICHMD	HORSPEN RD
11	0250	43	002	0076	2	HORSPEN RD	I-64
11	0250	43	003	0201	2	I-64	PARHAM RD *
11	0360	43	001	0134	2	HANOVER CL	LABRNM AVE
11	0360	43	002	0153	2	LABRNM AVE	ECL RICHMD
11	0036	74	001	0165	2	ECL PTSBG	FT LEE ENT

Number of links = 27

Average link length = 1.83 miles

TABLE B-63: RICHMOND DISTRICT ROAD LINKS-Cluster 12

CLASS	A	B	C	D	E	START	END
12	0001	20	001	0113	1	SCL RICHMD	RT 150
12	0060	20	001	0130	2	WCL RICHMD	RT 678 **
12	0060	20	002	0386	2	RT 678	RT 147 *** (9) (HPMS)
12	0150	20	003	0166	2	RT 360	RT 60 **
12	0150	20	004	0104	2	RT 60	RT 686 ***** (28)
12	0150	20	005	0109	2	RT 686	ECL RICHMD **

Number of links = 6

Average link length = 1.68 miles

TABLE B-64: RICHMOND DISTRICT ROAD LINKS-Cluster 13

CLASS	A	B	C	D	E	START	END
13	1064	43	004	0169	2	RT I-95	RT 360 UP
13	1064	43	005	0125	2	RT 360	RT 33 UP
13	1064	43	006	0222	2	RT 33 UP	LABURN RD **
13	1064	43	007	0503	2	LABURN RD	RT 295
13	1095	43	001	0204	1	END TRNPK	RT 73 *** (31)
13	1095	43	002	0154	1	RT 73	I-295 *
13	1095	43	003	0165	1	I-295	HANOVER CL
13	1195	43	003	0056	1	RT 147	RT 6 ***** (32)
13	1195	43	004	0027	1	RT 6	MONUM AVE **
13	1195	43	005	0024	1	MONUM AVE	RT 250 **
13	1195	43	006	0110	1	RT 250	RT 197
13	1195	43	007	0030	1	RT 197	I-64
13	1095	74	005	0032	1	RT 460	RCHPTB TPK

Number of links = 13

Average link length = 1.40 miles

TABLE B-65: SALEM DISTRICT ROAD LINKS-Cluster 1

CLASS	A	B	C	D	E	START	END
1	0024	09	001	0759	2	CAMPB CL	E RT 43 *
1	0024	09	002	0266	2	E RT 43	W RT 43 *
1	0024	09	003	0551	2	W RT 43	RT 122
1	0024	09	004	0373	2	RT 122	RT 801
1	0024	09	005	0453	2	RT 801	RT 746 *
1	0043	09	005	0513	1	CAMPB CL	RT 626
1	0043	09	004	0249	1	RT 626	E RT 24 *
1	0043	09	003	0834	1	W RT 24	SCL BEDFO *
1	0043	09	002	0379	1	NCL BEDFO	N RT 643
1	0043	09	001	0503	1	N RT 643	BR PARK
1	0122	09	001	0875	1	RT 501	RT 639 *
1	0122	09	002	0805	1	RT 639	NCL BEDFO
1	0122	09	005	0209	1	RT 24	RT 801 *
1	0122	09	006	0280	1	RT 801	RT 608
1	0122	09	007	0380	1	RT 608	STAUN BR
1	0460	09	001	0788	2	CAMPB CL	RT 803
1	0501	09	001	0433	1	JAMES BR	RT 122 *
1	0501	09	002	0641	1	RT 122	RT 651
1	0501	09	003	0379	1	RT 651	NCL LYNCH *
1	Y043	11	001	0011	1	RT 220	RT 43 *
1	0043	11	006	0475	1	BR PARKW	S RT 11
1	0043	11	005	0395	1	N RT 11	RT 630 *
1	0043	11	004	0522	1	RT 630	S RT 688 *
1	0043	11	003	0539	1	S RT 688	N RT 688 *
1	0043	11	002	0047	1	N RT 688	RT 43Y *
1	0043	11	001	0174	1	RT 43Y	RT 220
1	0052	17	001	0446	1	WYTHE CL	RT 620
1	0052	17	002	0315	1	RT 620	RT 705
1	0052	17	003	0340	1	RT 705	RT 58 *
1	0052	17	004	0701	1	RT 58	RT 148
1	0058	17	001	0823	2	FLOYD CL	RT 680 *
1	0058	17	002	0846	2	RT 680	RT 221 *
1	0069	17	001	0025	2	WYTHE CL	WYTHE CL
1	0094	17	001	0920	1	WYTHE CL	GRAYS CL
1	0097	17	002	0376	2	GRAYS CL	RT 713
1	0097	17	001	0451	2	RT 713	BR PARKW
1	0100	17	001	0812	2	RT 221	WYTHE CL *
1	0148	17	001	0087	2	RT 52	RT 77 *
1	0221	17	002	0677	2	RT 100	RT 638
1	0221	17	001	0337	2	RT 638	FLOYD CL
1	0018	22	001	0512	2	ALLEG CL	RT 311 *
1	0042	22	001	0474	2	RT 311	RT 645
1	0042	22	002	0899	2	RT 645	RT 626
1	0042	22	003	0792	2	RT 626	RT 629 *
1	0042	22	004	0368	2	RT 629	GILES CL
1	0311	22	005	0956	1	ROANO CL	RT 42
1	0311	22	004	0520	1	RT 42	RT 658
1	0311	22	003	0740	1	RT 658	RT 602 ****
1	0311	22	002	0366	1	RT 602	RT 18 *
1	0311	22	001	0339	1	RT 18	WVA LINE

TABLE B-65 (Cont.)

CLASS	A	B	C	D	E	START	END
1	0008	31	004	0034	1	PATRI CL	BR PARKW *
1	0008	31	003	0596	1	BR PARKW	RT 221
1	0058	31	001	0157	2	PATRI CL	CARRO CL
1	0221	31	007	0450	2	CARRO CL	RT 787
1	0221	31	003	0697	2	RT 860	RT 661 *
1	0221	31	002	0379	2	RT 661	RT 642 **
1	0221	31	001	0720	2	RT 642	ROANO CL
1	0040	33	001	0063	2	PITTS CL	RT 890
1	0040	33	011	0075	2	RT 622	RT 785 *
1	0040	33	012	0283	2	RT 785	PATRI CL
1	0122	33	001	0361	1	STAUN BR	RT 616
1	0122	33	002	0219	1	RT 616	RT 636 *
1	0122	33	003	0446	1	RT 636	RT 116
1	0042	35	001	0311	2	CRAIG CL	RT 601 *
1	0042	35	002	0099	2	RT 601	RT 460
1	0042	35	003	0795	2	RT 100	BLAND CL *
1	0061	35	003	0511	2	BLAND CL	W RT 724 *
1	0061	35	002	0456	2	W RT 724	E RT 724 *
1	0061	35	001	0396	2	E RT 724	RT 460
1	0100	35	004	0314	1	RT 42	RT 730 *
1	0100	35	001	0472	1	RT 460 B	RT 61
1	2220	44	004	0085	1	RT 220	RT 87 *
1	2220	44	005	0083	1	RT 87	RT 220 *
1	0057	44	001	0298	2	PITTS CL	RT 647 *
1	0057	44	002	0982	2	RT 647	E RT 58 **
1	0008	70	005	0508	1	NC LINE	RT 103 *
1	0008	70	003	0389	1	N RT 58	RT 57 *
1	0008	70	002	0622	1	RT 57	RT 40
1	0008	70	001	0615	1	RT 40	FLOYD CL *
1	0040	70	002	0317	1	RT 622	RT 708
1	0040	70	003	0306	1	RT 708	RT 8
1	0057	70	002	0788	2	RT 346	RT 8 *
1	0058	70	005	0943	2	N RT 8	RT 764
1	0058	70	006	0240	2	RT 764	BR PARKW
1	0058	70	007	0234	2	BR PARKW	FLOYD CL
1	0103	70	001	0900	2	RT 8	RT 773
1	0103	70	002	0570	2	RT 773	NC LINE *
1	0011	77	008	0385	1	WCL PULAS	RT 81
1	0112	80	001	0021	1	RT 619	WCL SALEM
1	0221	80	006	0240	1	FLOYD CL	RT 708 *
1	0311	80	001	0255	1	RT 785	CRAIG CL
1	0320	80	001	0062	1	RT 779	.62MNRT779

Number of links = 92

Average link length = 4.52 miles

TABLE B-66: SALEM DISTRICT ROAD LINKS-Cluster 2

CLASS	A	B	C	D	E	START	END
2	0024	09	006	0215	2	RT 746	RT 755
2	0024	09	007	0204	2	RT 755	RT 635
2	0024	09	008	0490	2	RT 635	RT 651
2	0122	09	003	0319	1	SCL BEDFO	RT 747
2	0122	09	004	0406	1	RT 747	RT 24 *
2	2460	09	001	0012	2	LINK RD	.12MELNKR
2	0011	11	001	0119	1	E RT 81	E RT 43
2	0011	11	002	0241	1	E RT 43	RT 625
2	0011	11	003	0234	1	RT 625	RT 81
2	0011	11	004	0604	1	RT 81	RT 640 *
2	0011	11	005	0298	1	RT 640	RT 670
2	0011	11	006	0319	1	RT 670	RT 220
2	0220	11	001	0995	1	ALLEG CL	RT 43
2	0220	11	002	0215	1	RT 43	RT 43Y
2	0220	11	003	0679	1	RT 43Y	RT 635
2	0220	11	004	0467	1	RT 635	RT T630 **
2	0052	17	005	0535	1	RT 148	RT 691
2	0052	17	006	0407	1	RT 691	NC LINE
2	0221	17	003	0144	2	RT 58	RT 100
2	0008	31	002	0437	1	RT 221	RT 730
2	0008	31	001	0615	1	RT 730	LITTL BR
2	0221	31	006	0291	2	RT 787	RT 750 *** (25)
2	0221	31	005	0859	2	RT 750	RT 8
2	0221	31	004	0265	2	RT 8	RT 860
2	2220	33	001	0057	1	N RT 220	NCL ROCKY *
2	2220	33	002	0176	1	SCL ROCKY	S RT 220 **
2	0040	33	002	0401	2	RT 890	RT 945
2	0040	33	003	0448	2	RT 945	RT 718
2	0040	33	004	0388	2	RT 718	RT 655 *
2	0040	33	005	0273	2	RT 655	RT 122
2	0040	33	008	0888	2	WCL ROCKY	RT 602
2	0040	33	009	0405	2	RT 602	RT 605
2	0040	33	010	0477	2	RT 605	RT 622
2	0116	33	001	0358	1	ROANO CL	RT 678 *
2	0116	33	002	0592	1	RT 678	RT 122 *
2	0122	33	004	0714	1	RT 116	RT 40
2	2460	35	001	0248	2	RT 460	E RT 100
2	2460	35	002	0098	2	E RT 100	RT 460
2	0100	35	005	0137	1	PULAS CL	RT 42
2	0100	35	003	0499	1	RT 730	RT 665 *
2	0100	35	002	0270	1	RT 665	RT 460 B
2	0219	35	001	0173	1	WVA LINE	RT 460
2	0460	38	009	0295	2	RT 61	RT T712 *
2	0460	35	010	0073	2	RT T712	RT 219
2	0057	44	003	0241	2	WCL MARTN	RT 609
2	0057	44	004	0168	2	RT 609	RT 220
2	0057	44	007	0212	2	RT 57A	RT 904
2	0057	44	008	0374	2	RT 904	PATRI CL
2	0057	44	009	0270	2	RT 57 OLD	ECL MARTN *
2	0058	44	001	0138	2	PITTS CL	RT 610

TABLE B-66 (Cont.)

CLASS	A	B	C	D	E	START	END
2	0087	44	002	0382	1	RT 220 B	NC LINE *
2	0108	44	002	0219	1	NCL MARTN	RT 714
2	0108	44	001	0377	1	RT 714	RT 657
2	0174	44	001	0257	2	RT 220 B	RT 108
2	0008	60	003	0599	1	LITTLE BR	RT 658
2	0008	60	002	0326	1	RT 658	SCL CHRIS
2	0008	60	001	0025	1	SCL CHRIS	OSCL CHRIS
2	0177	60	001	0233	1	S RT 600	SCL RADFO
2	2460	60	001	0018	2	N & W RR	W OF NW RR
2	2460	60	002	0022	2	RT460 BP	.22MW469BP
2	2460	60	003	0008	2	E 460 BUS	.08MW460 B
2	0008	70	004	0417	1	RT 103	S RT 58
2	0040	70	001	0362	1	FRANK CL	RT 622
2	0057	70	001	0298	2	HENRY CL	RT 346 *
2	0058	70	002	0363	2	RT 626	RT 680
2	0058	70	003	0424	2	RT 680	E RT 8 *
2	0058	70	004	0355	2	E RT 8	N RT 8
2	0099	77	001	0264	2	RT 81	ECL PULAS
2	0100	77	002	0434	1	RT 11	RT 627
2	0100	77	001	0444	1	RT 627	GILES CL
2	0116	80	001	0328	1	SCL RDANK	FRANK CL
2	0221	80	005	0165	1	RT 708	N RT 711
2	0311	80	002	0051	1	RT 779	RT 785

Number of links = 73

Average link length = 3.30 miles

TABLE B-67: SALEM DISTRICT ROAD LINKS-Cluster 3

CLASS	A	B	C	D	E	START	END
3	0221	09	005	0033	1	EBL RT460	OAKCRST ST
3	0221	09	004	0222	2	ECL BEDFO	RT 671
3	0221	09	003	0926	2	RT 671	RT 663
3	0221	09	002	0274	2	RT 663	RT 661 **
3	0221	09	001	0232	2	RT 661	WCL LYNCH **
3	0460	09	002	0462	2	RT 803	RT 460 B
3	0460	09	003	0288	2	RT 460 B	W RT 460 B **
3	A220	11	002	0448	1	ROANO CL	W RT 11
3	A220	11	001	0016	1	E RT 11	RT 81
3	0011	11	008	0256	1	RT A220	RT 601 *
3	0220	11	005	0326	1	RT T630	N RT 670 *** (5)
3	0220	11	006	0369	1	N RT 670	N RT 779
3	0220	11	007	0160	1	N RT 779	RT 81
3	0058	17	003	0279	2	RT 221	RT 77
3	0058	17	004	0220	2	RT 77	RT 872
3	0058	17	005	0218	2	RT 872	RT 887
3	0058	17	006	0268	2	RT 887	ECL GALAX
3	0040	33	006	0095	2	RT 122	RT 220 *
3	0220	33	005	0124	1	RT 220 B	RT 40
3	0220	33	006	0329	1	RT 40	RT 220 B
3	0220	33	007	0670	1	RT 220 B	RT 718
3	0220	33	008	0396	1	RT 718	RT 605
3	0220	33	009	0190	1	RT 605	HENRY CL
3	0460	35	001	0116	2	MONTG CL	RT 42
3	0460	35	002	0166	2	RT 42	RT 700
3	0460	35	003	0235	2	RT 700	RT 730
3	0460	35	004	0282	2	RT 730	RT 613
3	0460	35	005	0201	2	RT 613	RT T626
3	0460	35	006	0370	2	RT T626	RT 460 B
3	0460	35	007	0260	2	RT 460 B	RT 460 B *
3	0460	35	008	0461	2	RT 460 B	RT 61
3	0460	35	011	0248	2	RT 219	RT 806
3	0460	38	012	0081	2	RT 806	WVA LINE
3	A057	44	001	0122	2	RT 682	RT 903
3	A057	44	002	0287	2	RT 903	RT 57
3	0057	44	006	0283	2	RT 903	RT 57A
3	0058	44	002	0211	2	RT 610	RT 648
3	0058	44	003	0240	2	RT 648	RT 930
3	0058	44	004	0254	2	RT 930	RT 57
3	0058	44	007	0242	2	RT 58	RT 220 *
3	0058	44	008	0251	2	RT 220	RT 687
3	0058	44	009	0326	2	RT 687	RT 695
3	0058	44	010	0272	2	RT 695	PATRI CL
3	0087	44	001	0028	1	RT 220	RT 220 B *
3	0220	44	001	0384	1	FRANK CL	RT 669
3	0220	44	002	0204	1	RT 669	RT 57&220
3	0220	44	003	0377	1	RT 57&220	RT 609 *
3	0220	44	004	0385	1	RT 609	RT 58
3	0220	44	005	0386	1	RT 58	RT 220 B
3	0220	44	007	0131	1	N RT 220 B	S RT 220 B

TABLE B-67 (Cont.)

CLASS	A	B	C	D	E	START	END
3	0220	44	008	0305	1	S RT 220 B	NC LINE
3	0011	60	001	0245	2	ROANO CL	RT 631
3	0011	60	002	0319	2	RT 631	RT 753
3	0011	60	003	0685	2	RT 753	ECL CHRIS
3	0011	60	005	0082	2	WCL CHRIS	RT 662
3	0011	60	006	0233	2	RT 662	RT 663
3	0011	60	007	0245	2	RT 663	ECL RADFO
3	0011	60	008	0028	2	NEW BR E	NEW BR W
3	0114	60	001	0246	2	WCL CHRIS	RT 659
3	0114	60	002	0362	2	RT 659	RT 812 *
3	0114	60	003	0102	2	RT 812	PULAS CL
3	0460	60	001	0262	2	RT 11	ECL CHRIS
3	0460	60	004	0346	2	NCL BLACKS	GILES CL
3	0460	67	002	0371	2	RT 412	NCL BLACK
3	0058	70	001	0659	2	HENRY CL	RT 626
3	0011	77	006	0248	1	S RT 100	RT 643
3	0011	77	007	0225	1	RT 643	ECL PULAS *
3	0100	77	004	0098	1	N RT 81	RT 682
3	0114	77	001	0177	2	NEW RV	RT 600
3	0011	80	002	0389	1	WCL SALEM	RT 647
3	0011	80	003	0193	1	RT 647	MONT CL *
3	0115	80	001	0315	1	NCL ROANK	RT RT 815
3	A220	80	001	0050	2	RT 460	BOTE CL
3	0221	80	004	0820	1	RT 711	RT 897
3	0311	80	004	0122	1	NCL SALEM	RT 419
3	0311	80	003	0670	1	RT 419	RT 779 *
3	0419	80	001	0046	1	RT 81	RT 311

Number of links = 77

Average link length = 2.78 miles

TABLE B-68: SALEM DISTRICT ROAD LINKS-Cluster 4

CLASS	A	B	C	D	E	START	END
4	1077	17	003	0879	1	NC LINE	RT 148 *
4	1077	17	002	0624	1	RT 148	RT 58 *
4	1077	17	001	0926	1	RT 58	WYTHE CL *** (22)

Number of links = 3

Average link length = 8.10 miles

TABLE B-69: SALEM DISTRICT ROAD LINKS-Cluster 5

CLASS	A	B	C	D	E	START	END
5	0024	09	009	0008	2	RT 651	ROANO CL
5	0460	09	004	0342	2	W RT 460 B	RT 831
5	0460	09	005	0769	2	RT 831	RT 695 *
5	0460	09	006	0418	2	RT 695	BOTET CL *
5	0011	11	007	0023	1	RT 220	RT A220 *
5	0011	11	009	0004	1	RT 601	ROANO CL
5	0460	11	001	0299	2	BEDFO CL	BR PARKW *** (4)
5	0460	11	002	0250	2	BR PARKW	ROANO CL
5	0040	33	007	0007	2	RT 220	ECL ROCKY *
5	0220	33	001	0037	1	ROANO CL	RT 613
5	0220	33	002	0117	1	RT 613	NCL BOONE *
5	0220	33	003	0529	1	NCL BOONE	RT 697
5	0220	33	004	0373	1	RT 697	RT 220 B *
5	2220	44	001	0202	1	RT 57	RT 609 *
5	2220	44	002	0229	1	RT 609	WCL MARTN
5	2220	44	003	0321	1	S RT 58	RT 220
5	0057	44	005	0101	2	W RT 220	RT 903
5	0058	44	005	0054	2	RT 57	ECL MARTN
5	0058	44	006	0065	2	SCL MARTN	RT 58
5	0220	44	006	0239	1	RT 220 B	N RT 220 B
5	0011	60	004	0130	2	TOWER RD	1.3ME TWRD
5	0232	60	001	0058	1	RT 81	SCL RADFO *
5	0460	67	001	0342	2	SCL BLACK	RT 412 *
5	0011	77	001	0046	1	NEW RV	RT 600
5	0011	77	002	0029	1	RT 600	RT 114
5	0011	77	003	0199	1	RT 114	RT 747 *
5	0011	77	004	0268	1	RT 747	RT 1085
5	0011	77	005	0214	1	RT 1085	S RT 100
5	0100	77	005	0407	1	WYTHE CL	S RT 81
5	0100	77	003	0075	1	RT 682	RT 11
5	0114	77	002	0037	2	RT 600	RT 11 *
5	0011	80	001	0319	1	BOTE CL	NCL ROANO
5	0024	80	001	0120	2	BEDFO CL	ECL VINTON *
5	0117	80	001	0135	2	RT 11	NCL ROANK
5	0118	80	001	0020	1	NCL ROANK	RT 117
5	0220	80	001	0610	1	BR PARKW	FRANK CL
5	0220	80	004	0191	1	RT 419	BR PARKW
5	0221	80	003	0022	1	RT 897	RT 1683
5	0221	80	002	0133	1	RT 1683	RT 419
5	0221	80	001	0114	1	RT 419	WCL ROANK
5	0460	80	001	0197	2	BOTE CL	ECL ROANK

Number of links = 41

Average link length = 1.96 miles

TABLE B-70: SALEM DISTRICT ROAD LINKS-Cluster 6

CLASS	A	B	C	D	E	START	END
6	1081	11	001	0307	1	ROANO CL	RT 220
6	1081	11	002	0613	1	RT 220	RT 640
6	1081	11	003	0587	1	RT 640	RT 11
6	1081	11	004	0434	1	RT 11	F-054
6	1081	11	005	0211	1	F-054	RT 614 *
6	1081	11	006	0534	1	RT 614	ROCKB CL
6	1081	60	007	0049	1	PULAS CL	RT 232
6	1081	60	006	0288	1	RT 232	RT 665
6	1081	60	005	0615	1	RT 665	RT 8 *****
6	1081	60	004	0406	1	RT 8	RT 460
6	1081	60	003	0057	1	RT 460	NCL CHRIS
6	1081	77	005	0262	1	WYTHE CL	RT 11-100
6	1081	77	004	0433	1	RT 11-100	RT 99
6	1081	77	003	0265	1	RT 99	RT 644 *
6	1081	77	002	0414	1	RT 644	RT 660
6	1081	77	001	0380	1	RT 660	MONTG CL

Number of links = 16

Average link length = 3.66 miles

TABLE B-71: SALEM DISTRICT ROAD LINKS-Cluster 7

CLASS	A	B	C	D	E	START	END
7	1081	60	002	0931	1	NCL CHRIS	RT 603 *
7	1081	60	001	0213	1	RT 603	ROANO CL *
7	1081	80	007	0182	1	MONTG CL	RT 647
7	1081	80	006	0314	1	RT 647	RT 643
7	1081	80	005	0203	1	RT 643	RT 112 *
7	1081	80	004	0429	1	RT 112	RT 419
7	1081	80	003	0231	1	RT 419	RT 518
7	1081	80	002	0298	1	RT 518	RT 815 *** (24)
7	1081	80	001	0045	1	RT 815	BOTE CL
7	1581	80	001	0123	1	RT 81	RT 117

Number of links = 10

Average link length = 2.97 miles

TABLE B-72: SALEM DISTRICT ROAD LINKS-Cluster 8

CLASS	A	B	C	D	E	START	END
8	0460	60	002	0094	2	ECL CHRIS	NCL CHRIS *
8	0460	60	003	0198	2	NCL CHRIS	SCL BLACKS
8	2220	80	001	0027	1	PENARTH RD	RT 419 **
8	0220	80	002	0165	1	RT 24	WONJU ST
8	0220	80	003	0184	1	WONJU ST	RT 419
8	0419	80	005	0084	1	RT 220	RT 904 *
8	0419	80	004	0142	1	RT 904	RT 221 ****
8	0419	80	003	0318	1	RT 221	SCL SALEM *
8	0419	80	002	0107	1	NCL SALEM	RT 81

Number of links = 9

Average link length = 1.47 miles

TABLE B-73: SALEM DISTRICT ROAD LINKS-Cluster 9

CLASS	A	B	C	D	E	START	END
9	1581	80	002	0157	1	RT 117	RT 101 **
9	1581	80	003	0284	1	RT 101	RT 460 *** (23)
9	1581	80	004	0042	1	RT 460	RT 11 *****
9	1581	80	005	0069	1	RT 11	RT 24 **

Number of links = 4

Average link length = 1.38 miles

TABLE B-74: STAUNTON DISTRICT ROAD LINKS-Cluster 1

CLASS	A	B	C	D	E	START	END
1	0018	03	001	0404	2	SCL CVNGTN	RT 657 *
1	0018	03	002	0322	2	RT 657	RT 614 *
1	0018	03	003	0793	2	RT 614	RT 608 *
1	0018	03	004	0277	2	RT 608	RT 607 *
1	0018	03	005	0043	1	RT 607	CRAIG CL
1	0042	03	001	0489	1	BATH CL	I-64 *
1	0060	03	001	0093	2	I-64	ECL CLF FG **
1	0060	03	002	0038	2	WCL CLF FG	I-64 *****
1	0159	03	001	0296	1	I-64	RT 665 *
1	0159	03	002	0876	1	RT 665	RT 311
1	0220	03	001	0828	1	BATH CL	RT 687 *
1	0311	03	001	0662	1	W VA LINE	RT 159
1	0311	03	002	0587	1	RT 159	W VA LINE *
1	0252	07	004	0254	1	N RT 620	RT 682 *
1	0252	07	003	0450	1	RT 682	RT 670
1	0254	07	003	0391	2	RT 608	RT 275 *
1	0254	07	004	0398	2	RT 275	ECL STNTN
1	0055	34	001	0070	2	SHENAND CL	RT 600 *
1	A039	81	001	0035	1	RT 42	RT 39
1	0056	81	001	0374	2	NELSON CL	E RT 608 *
1	0252	81	001	0422	1	RT 722	AUGUSTA CL *
1	0501	81	001	0634	1	SCL B-VIST	RT 130 *
1	0259	82	001	0241	1	W VA LINE	RT 820 *
1	0340	82	004	0825	1	RT 649	RT 659 *
1	0340	82	005	0234	1	RT 659	AUGUSTA CL *
1	0042	85	006	0578	1	S RT 263	RT 767
1	0042	85	007	0291	1	RT 767	RCKNGHM CL *
1	0055	85	003	0348	2	I-81	W RT 628
1	0055	85	004	0530	2	W RT 628	FERDRCK CL *
1	0305	85	001	0100	1	RT 211	PARK ENTR

Number of links = 30

Average link length = 3.96 miles

TABLE B-75: STAUNTON DISTRICT ROAD LINKS-Cluster 2

CLASS	A	B	C	D	E	START	END
2	0011	07	010	0004	1	RT 56	RCKBRDG CL *
2	0042	07	001	0542	1	RCKNGHM CL	RT 607 *
2	0042	07	002	0806	1	RT 607	N RT 250
2	0042	07	003	0282	1	S RT 250	RT 720
2	0042	07	004	0243	1	RT 720	RT 254
2	0042	07	005	0818	1	RT 254	RT 811
2	0042	07	006	0418	1	RT 811	RT 1101 *
2	0042	07	007	0287	1	RT 1101	RCKBRDG CL *
2	0056	07	001	0017	2	RCKBRDG CL	RT 11
2	0250	07	009	0363	2	E RT 42	RT 736
2	0250	07	010	0686	2	RT 736	RT 629 *
2	0250	07	011	0650	2	RT 629	HIGHLND CL
2	0252	07	005	0069	1	RCKBRDG CL	N RT 620
2	0252	07	002	0755	1	RT 670	RT 693
2	0252	07	001	0173	1	RT 693	SCL STNTN
2	0254	07	006	0266	2	RT 876	RT 42
2	0262	07	001	0147	2	I-81	RT 11 *
2	0275	07	001	0078	2	RT 254	I-81
2	0039	08	001	0458	2	W VA LINE	RT 600 *
2	0255	21	001	0305	1	RT 340	N RT 723
2	0255	21	002	0080	1	N RT 723	RT 50
2	0277	21	001	0014	2	RT 340	FREDRK CL
2	0055	34	002	0483	2	RT 600	W VA LINE *
2	0127	34	001	0335	1	RT 522	W VA LINE *
2	0259	34	001	0499	2	RT 50	W VA LINE *
2	0277	34	001	0248	2	RT 522	RT 636 *
2	0277	34	002	0204	2	RT 636	I-81
2	2211	69	001	0393	2	E RT 211	ECL LURAY
2	0211	69	002	0235	2	E RT 211B	RT 340
2	0211	69	003	0188	2	RT 340	W RT 211B
2	0340	69	001	0396	1	WARREN CL	RT 662
2	0340	69	002	0593	1	RT 662	RT 648 *
2	0340	69	003	0124	1	RT 648	NCL LURAY *
2	0011	81	001	0540	1	AUGUSTA CL	RT 710
2	0011	81	002	0553	1	RT 710	I-81
2	0011	81	007	0845	1	RT 11 BUS	I-81
2	0011	81	008	0367	1	I-81	RT 130 *
2	0011	81	009	0177	1	RT 130	I-81 *
2	2011	81	001	0003	1	SCL LXNTN	RT 251
2	0039	81	005	0247	2	BATH CL	RT 42
2	0039	81	004	0134	2	RT 42	RT 780
2	0039	81	003	0869	2	RT 780	RT 602 *
2	0039	81	002	0233	2	RT 602	RT 252
2	0039	81	001	0756	2	RT 252	RT 11
2	0042	81	001	0598	1	AUGUSTA CL	RT 39 *
2	0056	81	002	0152	2	E RT 608	AUGUSTA CL
2	0060	81	001	0379	2	AMHERST CL	ECL B-VIST
2	0060	81	005	0208	2	WCL LEXING	RT 641 *
2	0060	81	006	0319	2	RT 641	RT 631 *
2	0060	81	007	0062	2	RT 631	RT 64 *

TABLE B-75 (Cont.)

CLASS	A	B	C	D	E	START	END	
2	0130	81	001	0285	2	RT 501	RT 759	*
2	0130	81	002	0319	2	RT 759	RT 11	
2	Y130	81	001	0008	2	RT 501	RT 130	
2	0251	81	001	0105	2	WCL LEXNGT	RT 764	
2	0251	81	002	0385	2	RT 764	W RT 675	
2	0251	81	003	0443	2	W RT 675	RT 770	
2	0252	81	002	0603	1	RT 39	RT 722	*
2	0501	81	002	0252	1	RT 130	AMHERST CL	
2	2042	82	001	0063	1	RT 42	N RT 290	
2	2042	82	003	0012	1	S RT 290	RT 257	
2	0033	82	010	0280	2	RT 613	RT 840	
2	0033	82	011	1166	2	RT 840	W. VA LINE	
2	0042	82	001	0297	1	SHENAN CL	RT T617	*
2	0042	82	008	0287	1	S RT 257	AUGUSTA CL	
2	0257	82	001	0289	2	RT 924	RT 731	
2	0257	82	002	0278	2	W RT 731	E RT 613	*
2	0257	82	003	0394	2	E RT 613	RT 738	
2	0257	82	004	0231	2	RT 738	W RT 42 B	*
2	0257	82	006	0076	2	E RT 11	RT 682	*
2	0290	82	001	0033	2	NCL DAYTON	N RT 42 B	
2	0290	82	002	0022	2	S RT 42 B	RT 42	
2	0340	82	002	0294	1	SCL ELKTON	RT 754	*
2	0340	82	003	0298	1	RT 754	RT 649	
2	0042	85	004	0467	1	S RT 675	RT 703	*
2	0042	85	005	0527	1	RT 703	S RT 263	*** (56)
2	0055	85	002	0158	2	W RT 11	I-81	*
2	0263	85	001	0631	2	RT 11	E RT 42	*
2	0263	85	002	0478	2	W RT 42	RT 717	*
2	0263	85	003	0171	2	RT 717	RT 659	*
2	0055	93	001	0135	2	FAUQUIR CL	RT 79	
2	0340	93	002	0251	1	N RT 613	PAGE CL	*

Number of links = 81

Average link length = 3.31 miles

TABLE B-76: STAUNTON DISTRICT ROAD LINKS-Cluster 3

CLASS	A	B	C	D	E	START	END
3	1064	03	010	0730	2	W VA LINE	RT 661 *
3	1064	03	009	0295	2	RT 661	RT 60&159 *
3	1064	03	008	0441	2	RT 60&159	WCL CVNGTN
3	1064	03	004	0379	2	RT 60&384	RT 60&629 **
3	1064	03	003	0175	2	RT 60&629	RT 42
3	1064	03	002	0642	2	RT 42	RT 269
3	1064	03	001	0508	2	RT 269	ROCKBRG CL *
3	1064	81	004	0211	2	ALLGHNY CL	RT 780 *** (59)
3	1064	81	003	0737	2	RT 780	RT 60
3	1064	81	002	0543	2	RT 60	RT 11 *
3	1064	81	001	0132	2	RT 11	I-81

Number of links = 11

Average link length = 4.36 miles

TABLE B-77: STAUNTON DISTRICT ROAD LINKS-Cluster 4

CLASS	A	B	C	D	E	START	END
4	0060	03	004	0454	2	WCL CVNGTN	RT 64
4	0220	03	002	0161	1	RT 687	NCL CVNGTN **
4	0220	03	003	0234	1	SCL CLF FG	BOTETRT CL
4	0269	03	001	0691	2	RT 64 & 60	RT 64 & 60
4	0011	07	005	0039	1	RT 11 BUS	NCL STNTN
4	0011	07	008	0259	1	I-81	RT 675
4	0011	07	009	0524	1	RT 675	RT 56 *
4	0250	07	001	0012	2	NELSON CL	I-64
4	0254	07	001	0201	2	WCL WYNSBR	RT 640
4	0254	07	002	0345	2	RT 640	RT 608
4	0256	07	001	0450	2	RCKNGHM CL	RT 276 *** (6)
4	0256	07	002	0121	2	RT 276	I-81
4	0256	07	003	0015	2	I-81	RT 11
4	0275	07	002	0152	2	I-81	RT 11
4	0276	07	001	0177	1	RT 256	RCKNGHM CL
4	0340	07	001	0272	1	RCKNGHM CL	RT 778
4	0340	07	002	0465	1	RT 778	RT 612
4	0340	07	003	0469	1	RT 612	NCL WYNSBR
4	0007	21	003	0152	2	RT 7 BUS	N RT 340
4	0340	21	001	0282	1	W VA LINE	RT 611
4	0340	21	002	0126	1	RT 611	RT 7
4	0340	21	003	0073	1	RT 7	RT 7 BUS
4	0340	21	004	0349	1	RT 7 BUS	RT 255
4	0340	21	005	0417	1	RT 255	RT 50
4	0340	21	006	0179	1	RT 50	RT 658
4	0340	21	007	0209	1	RT 658	RT 522
4	0522	21	001	0211	1	CLARK CL	WARREN CL
4	0011	34	009	0201	1	SCL MDLTWN	WARREN CL
4	0037	34	001	0006	2	RT 642	I-81
4	0050	34	009	0435	2	RT 751	W VA LINE *
4	0522	34	002	0326	1	RT 694	RT 127 *
4	0522	34	003	0535	1	RT 127	RT 600
4	0522	34	004	0424	1	RT 600	RT 654
4	0522	34	010	0030	1	FREDRK CL	WARREN CL
4	0211	69	001	0642	2	RAPPAHK CL	E RT 211B
4	0211	69	004	0874	2	RT 211B	SHNNDH CL
4	0340	69	004	0219	1	SCL LURAY	RT 629
4	0340	69	005	0401	1	RT 629	RT T689
4	0340	69	006	0407	1	RT T689	RT 650
4	0340	69	007	0924	1	RT 650	RT T706
4	0011	81	003	0375	1	I-81	RT 39
4	0259	82	001	0032	1	RT 42	RT 259 *
4	2033	82	001	0172	2	RT 340	RT 33 *
4	2042	82	002	0007	1	N RT 290	S RT 290
4	2042	82	004	0003	1	RT 257	RT 42
4	0011	82	001	0596	1	SHENAN CL	I-81
4	0033	82	001	0631	2	GREENE CL	RT 340&33B
4	0033	82	002	0156	2	RT 340&33B	RT 33B
4	0033	82	009	0570	2	WCL HRSNBG	RT 613
4	0211	82	001	0358	2	SHNNDH CL	ECL TMBRVL

TABLE B-77 (Cont.)

CLASS	A	B	C	D	E	START	END
4	0211	82	002	0069	2	ECL TIMBER	RT 42
4	0256	82	001	0110	2	RT 340	AUGUSTA CL *
4	0259	82	002	0733	1	RT 820	RT 612
4	0259	82	003	0361	1	RT 612	E RT 613 *
4	0259	82	004	0339	1	E RT 613	W RT 42
4	0259	82	005	0204	1	E RT 42	RT 619
4	0259	82	006	0233	1	RT 619	RT 11
4	A259	82	001	0072	2	RT 42	RT 259
4	0276	82	003	0300	1	AUGUSTA CL	RT 682 *
4	0276	82	002	0246	1	RT 682	RT 659
4	0276	82	001	0220	1	RT 659	RT 33 *
4	0290	82	003	0015	2	RT 42	ECL DAYTON
4	0011	85	001	0101	1	CEDAR CK	I-81
4	0011	85	002	0194	1	I-81	S RT 55
4	0011	85	009	0252	1	RT 263	RT 730 *
4	0011	85	010	0190	1	RT 730	RT 767
4	0011	85	011	0219	1	RT 767	N RT 211
4	0011	85	013	0116	1	S RT 211	RCKNGHM CL
4	0042	85	002	0132	1	I-81	RT 605
4	0042	85	003	0448	1	RT 605	S RT 675
4	0055	85	001	0217	2	WARREN CL	E RT 11
4	0185	85	001	0100	1	RT 686	RT 11
4	0211	85	003	0144	2	I-81	RCKNGHM CL
4	0011	93	001	0019	1	FREDRCK CL	CEDAR CK
4	0055	93	002	0298	2	RT 79	ECL FR ROY
4	0055	93	003	0230	2	NCL FR ROY	RT 626
4	0055	93	004	0491	2	RT 626	SHENAN CL
4	0079	93	001	0023	1	RT 55	I-66
4	0340	93	001	0891	1	SCL FR ROY	N RT 613
4	0522	93	001	0016	1	WARREN CL	FREDRK CL
4	0522	93	002	0053	1	WARREN CL	FREDRK CL
4	0522	93	003	0030	1	FREDRK CL	RT 802
4	0522	93	004	0403	1	RT 802	I-66
4	0522	93	006	0377	1	SCL FR ROY	RAPP CL

Number of links = 84

Average link length = 2.76 miles

TABLE B-78: STAUNTON DISTRICT ROAD LINKS-Cluster 5

CLASS	A	B	C	D	E	START	END
5	0154	03	001	0072	1	RT 64	WCHSTNT ST
5	0011	07	001	0190	1	RCKNGHM CL	RT 256 *
5	0011	07	002	0212	1	RT 256	RT 750
5	0011	07	003	0517	1	RT 750	S RT 612
5	0011	07	006	0412	1	SCL STNTN	RT 654
5	0011	07	007	0442	1	RT 654	I-81
5	2011	07	001	0036	1	RT 11	NCL STNTN
5	0250	07	002	0187	2	I-64	ECL WYNSBR
5	0250	07	007	0200	2	WCL STNTN	RT 732
5	0250	07	008	0345	2	RT 732	E RT 42 *
5	0254	07	005	0459	2	WCL STNTN	RT 876 *
5	0261	07	001	0068	1	NCL STNTN	SCL STNTN
5	0340	07	004	0144	1	WCL WYNSBR	I-64
5	0340	07	005	0207	1	I-64	RT 632 *
5	0340	07	006	0200	1	RT 632	RT 649
5	0340	07	007	0234	1	RT 649	RT 654
5	0340	07	008	0584	1	RT 654	RT 11
5	Y340	07	001	0012	2	RT 340	RT 11
5	2007	21	001	0139	2	RT 7	RT 340 *
5	2007	21	002	0166	2	RT 340	RT 7
5	0007	21	001	0251	2	LOUDOUN CL	RT 606
5	0007	21	002	0416	2	RT 606	RT 7 BUS *
5	0007	21	004	0155	2	N RT 340	RT 7 BUS
5	0007	21	005	0380	2	RT 7 BUS	FREDRK CL
5	0050	21	001	0344	2	FAUQUIR CL	RT 723
5	0050	21	002	0197	2	RT 723	RT 255
5	0050	21	003	0283	2	RT 255	RT 340
5	0050	21	004	0167	2	RT 340	FREDRK CL *
5	0007	34	001	0369	2	CLARKE CL	ECL WNCHST
5	0007	34	002	0016	2	ECL WNCHSTR	ROSE ST
5	0011	34	001	0221	1	W VA LINE	RT 671 *****
5	0011	34	001	0262	1	RT 671	RT 761 *
5	0011	34	003	0157	1	RT 761	I-81
5	0011	34	004	0152	1	I-81	NCL WNCHST
5	0011	34	005	0131	1	SCL WINCHS	RT 37
5	0011	34	006	0303	1	RT 37	RT 277
5	0011	34	007	0451	1	RT 277	RT 627
5	0011	34	008	0089	1	RT 627	SCL MDDLTN
5	0037	34	005	0308	2	I-81	RT 622 *
5	0037	34	004	0232	2	RT 622	RT 50
5	0037	34	003	0168	2	RT 50	RT 522 *
5	0037	34	002	0196	2	RT 522	RT 11
5	0050	34	001	0270	2	CLARKE CL	RT 723
5	0050	34	002	0273	2	RT 723	RT 522
5	0050	34	003	0015	2	RT 522	I-81 *
5	0050	34	004	0018	2	I-81	05MEABMCRK
5	0050	34	005	0009	2	WCL WINCHS	RT 37
5	0050	34	006	0279	2	RT 37	RT 803
5	0050	34	007	0245	2	RT 803	RT 614
5	0050	34	008	0480	2	RT 614	RT 751

TABLE B-78 (Cont.)

CLASS	A	B	C	D	E	START	END
5	0277	34	003	0020	2	I-81	RT 11
5	0522	34	001	0436	1	W VA LINE	RT 694 *
5	0522	34	005	0280	1	RT 654	RT 37
5	0522	34	006	0135	1	RT 37	NCL WINCHS
5	0522	34	007	0240	1	RT 50	RT 644
5	0522	34	008	0216	1	RT 644	RT 642
5	0522	34	009	0253	1	RT 642	CLARK CL *
5	0340	69	008	0224	1	RT T706	ROCKGHM CL
5	0011	81	004	0018	1	RT 39	I-64
5	0011	81	006	0134	1	SCL LXNGTN	RT 11 BUS *
5	0060	81	002	0090	2	WCL B-VIST	W RT 608
5	0060	81	003	0209	2	W RT 608	I-81
5	0060	81	004	0218	2	I-81	ECL LEXING
5	0011	82	002	0196	1	I-81	RT 806
5	0011	82	003	0386	1	RT 806	RT 765
5	0011	82	004	0316	1	RT 765	NCL HRSNBG
5	0011	82	006	0130	1	RT 704	N RT 257 *
5	0011	82	007	0361	1	N RT 257	AUGUSTA CL
5	0033	82	003	0312	2	RT 33B	RT 602
5	0033	82	004	0222	2	RT 602	RT 649
5	0033	82	005	0214	2	RT 649	RT 842 *
5	0033	82	006	0273	2	RT 842	RT 276
5	0042	82	002	0207	1	RT T617	N RT 259
5	0042	82	003	0062	1	N RT 259	S RT 259
5	0042	82	004	0573	1	S RT 259	RT 753 *
5	0042	82	005	0512	1	RT 753	NCL HRSNBG
5	0257	82	005	0256	2	E RT 42	W RT 11
5	0340	82	001	0413	1	PAGE CL	SCL ELKTON
5	0011	85	003	0481	1	S RT 55	RT 651 *
5	0011	85	004	0256	1	RT 651	RT 654
5	0011	85	005	0525	1	RT 654	RT 42
5	0011	85	006	0221	1	RT 42	RT 837
5	0011	85	007	0207	1	RT 837	RT 185
5	0011	85	008	0715	1	RT 185	RT 263 *
5	0011	85	012	0027	1	N RT 211	S RT 211
5	0042	85	001	0061	1	RT 11	I-81
5	0211	85	001	0370	2	PAGE CL	RT 11
5	0211	85	002	0023	2	RT 11	I-81

Number of links = 88

Average link length = 2.44 miles

TABLE B-79: STAUNTON DISTRICT ROAD LINKS-Cluster 6

CLASS	A	B	C	D	E	START	END
6	1066	93	003	0677	2	I-81	RT 340&522 *
6	1066	93	002	0653	2	RT 340&522	RT 79 *****
6	1066	93	001	0136	2	RT 79	FAUQUIR CL *

Number of links = 3

Average link length = 4.89 miles

TABLE B-80: STAUNTON DISTRICT ROAD LINKS-Cluster 7

CLASS	A	B	C	D	E	START	END
7	0039	08	002	0995	2	RT 600	RT 687 *
7	0039	08	003	0297	2	RT 687	W RT 220
7	0039	08	004	0580	2	E RT 220	RT 630 *
7	0039	08	005	0725	2	RT 630	RT 42 *
7	0039	08	006	0573	2	RT 42	RCKBRDG CL *
7	0042	08	001	0554	1	RT 39	RT 632
7	0042	08	002	0603	1	RT 632	ALLEGNY CL *
7	0220	08	001	0410	1	HIGHLND CL	RT 623 *
7	0220	08	002	0557	1	RT 623	RT 614
7	0220	08	003	0421	1	RT 614	N RT 39 *
7	0220	08	004	0015	1	N RT 39	S RT 39
7	0220	08	005	0543	1	S RT 39	RT 658 *
7	0220	08	006	0749	1	RT 658	ALLEGNY CL *** (58)
7	0084	45	001	0243	1	RT 220	RT 640 *
7	0084	45	002	0655	1	RT 640	RT 600
7	0084	45	003	0592	1	RT 600	W VA LINE *
7	0220	45	001	0112	1	W VA LINE	RT 642
7	0220	45	002	0649	1	RT 642	RT 250 *
7	0220	45	003	0389	1	RT 250	RT 84
7	0220	45	004	0347	1	RT 84	RT 607 *
7	0220	45	005	0862	1	RT 607	BATH CL
7	0250	45	001	0917	2	AUGUSTA CL	E RT 678 *
7	0250	45	002	0974	2	E RT 678	RT 220 *
7	0250	45	003	0575	2	RT 220	RT 640
7	0250	45	004	0802	2	RT 640	W VA LINE *

Number of links = 25

Average link length = 5.66 miles

TABLE B-81: STAUNTON DISTRICT ROAD LINKS-Cluster 8

CLASS	A	B	C	D	E	START	END
8	1081	34	008	0200	1	WARREN CL	RT 627 *
8	1081	34	007	0483	1	RT 627	RT 277
8	1081	34	006	0306	1	RT 277	RT 37 *
8	1081	34	005	0348	1	RT 37	RT 50 *
8	1081	34	004	0180	1	RT 50	RT 7
8	1081	34	003	0233	1	RT 7	RT 11
8	1081	34	002	0360	1	RT 11	RT 672
8	1081	34	001	0289	1	RT 672	W VA LINE
8	1081	81	008	0207	1	BOTETRT CL	RT 11
8	1081	81	007	0474	1	RT 11	RT 11 ***** (57)
8	1081	81	006	0816	1	RT 11	RT 60
8	1081	81	005	0269	1	RT 60	I-64
8	1081	81	004	0371	1	I-64	RT 11 *
8	1081	81	003	0551	1	RT 11	RT 710
8	1081	81	002	0450	1	RT 710	RT 606
8	1081	81	001	0046	1	RT 606	AUGUSTA CL
8	1081	82	001	0312	1	AUGUSTA CL	RT 257
8	1081	82	002	0331	1	RT 257	RT 11
8	1081	82	003	0261	1	RT 11	RT 659 *** (15)
8	1081	82	004	0106	1	RT 659	SCL HRSNBG *
8	1081	82	005	0044	1	SCL HRSNBG	RT 33
8	1081	82	006	0145	1	RT 33	NCL HRSNBG
8	1081	82	007	0342	1	NCL HRSNBG	RT 724
8	1081	82	008	0569	1	RT 724	RT 11
8	1081	82	009	0600	1	RT 11	SHENAN CL
8	1081	85	010	0101	1	RCKNGHM CL	RT 211
8	1081	85	009	0415	1	RT 211	RT 730
8	1081	85	008	0448	1	RT 730	RT 703 *
8	1081	85	007	0391	1	RT 703	RT 614
8	1081	85	006	0179	1	RT 614	RT 185
8	1081	85	005	0401	1	RT 185	RT 42
8	1081	85	004	0814	1	RT 42	RT 651
8	1081	85	003	0517	1	RT 651	RT 55
8	1081	85	002	0173	1	RT 55	RT 11
8	1081	85	001	0186	1	RT 11	FREDRCK CL
8	1081	93	001	0128	2	CEDAR CRK	FREDRK CL

Number of links = 36

Average link length = 3.35 miles

TABLE B-82: STAUNTON DISTRICT ROAD LINKS-Cluster 9

CLASS	A	B	C	D	E	START	END
9	1064	03	007	0057	2	ECL CVNGTN	RT 60
9	1064	03	006	0507	2	RT 60	RT 696 *
9	1064	03	005	0235	2	RT 696	RT 60&384 *
9	1064	07	005	0425	2	I-81	RT 608
9	1064	07	004	0307	2	RT 608	RT 340 *
9	1064	07	003	0210	2	RT 340	RT 624
9	1064	07	002	0309	2	RT 624	RT 250 *****
9	1064	07	001	0013	2	RT 250	NELSON CL *
9	1081	07	008	0767	1	RCKBRDG CL	RT 11 *
9	1081	07	007	0472	1	RT 11	RT 654 *
9	1081	07	006	0381	1	RT 654	I-64
9	1081	07	005	0080	1	I-64	RT 250 *
9	1081	07	004	0311	1	RT 250	RT 275
9	1081	07	003	0200	1	RT 275	RT 612
9	1081	07	002	0768	1	RT 612	RT 256
9	1081	07	001	0168	1	RT 256	RCKNGHM CL

Number of links = 16

Average link length = 3.26 miles

TABLE B-83: STAUNTON DISTRICT ROAD LINKS-Cluster 10

CLASS	A	B	C	D	E	START	END
10	0060	03	003	0072	2	RT 64	ECL CVNGTN
10	0011	07	004	0245	1	S RT 612	RT 11 BUS
10	0250	07	003	0292	2	WCL WYNSBR	RT 608
10	0250	07	004	0200	2	RT 608	RT 1316 *
10	0250	07	005	0244	2	RT 1316	I-81 *
10	0250	07	006	0105	2	I-81	ECL STNTN
10	0011	81	005	0097	1	I-64	NCL LXNGTN
10	0011	82	005	0100	1	SCL HRSNBG	RT 704 *
10	0033	82	007	0207	2	RT 276	RT 704 *
10	0033	82	008	0019	2	RT 704	ECL HRSNBG
10	0042	82	006	0152	1	SCL HRSNBG	RT 42 BUS *****
10	0042	82	007	0356	1	RT 42 BUS	S RT 257
10	0522	93	005	0089	1	I-66	NCL FR ROY

Number of links = 13

Average link length = 1.68 miles

TABLE B-84: SUFFOLK DISTRICT ROAD LINKS-Cluster 1

CLASS	A	B	C	D	E	START	END
1	2013	01	001	0185	1	N RT 13	RT 764
1	0178	01	004	0433	1	RT 615	S RT 180
1	0178	01	003	0193	1	S RT 180	RT 620
1	0180	01	001	0445	2	RT 1701	RT 13 *
1	0180	01	002	0335	2	RT 13	N RT 178 *
1	0180	01	003	0305	2	S RT 178	END OF RT
1	Y180	01	001	0055	1	RT 180	RT 624
1	0181	01	001	0095	2	RT 13	RT 609 *
1	0182	01	001	0371	2	RT 13	RT 605
1	0187	01	001	0173	2	E RT 679	RT 13
1	0187	01	002	0219	2	RT 13	RT 316
1	0187	01	003	0151	2	RT 316	RT 658 *
1	0316	01	002	0323	1	RT 764	RT 176 *
1	0316	01	001	0368	1	RT 176	RT 187 *
1	0139	40	001	0076	2	SUSSEX CL	RT 610
1	0301	40	001	0277	1	SUSSEX CL	RT 614 *
1	0301	40	005	0474	1	RT 629	NC LINE
1	2010	46	001	0214	1	RT 674	RT 10 B *
1	0030	47	001	0341	2	RT 64	RT 60
1	0030	47	003	0213	2	W RT 64	KENT CL
1	2189	61	001	0049	2	RT 58	RT 189 *
1	0032	61	002	0496	1	NC LINE	RT 675
1	0125	61	001	0624	1	RT 337	RT 10 *
1	0337	61	002	0341	1	RT 125	RT 642
1	0337	61	003	0302	1	RT 642	RT 13&58
1	2013	65	001	0214	1	RT 687	S RT 13
1	2013	65	002	0137	1	N RT 13	RT T631 *
1	2013	65	003	0134	1	RT T631	S RT 13 *
1	2013	65	004	0159	1	N RT 13	S RT 13
1	0183	65	001	0745	2	RT 13 B	END RT183 *
1	0035	87	001	0394	1	SUSSEX CL	RT 653
1	0035	87	002	0624	1	RT 653	RT 616
1	0186	87	002	0360	2	ECL BRANC	MEHER BR *
1	0189	87	002	0220	2	RT 714	RT 258 *
1	0308	87	001	0365	1	RT 58	RT 612
1	0010	90	002	0790	1	S RT 31	RT 40 *** (40)
1	0010	90	001	0545	1	RT 40	CHIPP BR
1	0031	90	001	0441	1	FERRY	N RT 10 *
1	0031	90	002	0836	1	S RT 10	RT T643
1	0031	90	003	0266	1	RT T643	SUSSEX CL *
1	0040	90	001	0304	2	RT 10	RT 611 *
1	0040	90	002	0597	2	RT 611	SUSSEX CL
1	0031	91	001	0366	1	SURRY CL	RT 460
1	0035	91	001	0446	1	PRINCEG CL	RT 626
1	0035	91	002	0581	1	RT 626	RT 40
1	0035	91	003	0748	1	RT 40	SOUTH CL
1	0040	91	001	0311	2	SURRY CL	RT 460
1	0040	91	003	0675	2	RT 651	RT 35 *
1	0040	91	004	0653	2	RT 35	RT 735
1	0040	91	005	0667	2	RT 735	RT 95

TABLE B-84: (Cont.)

CLASS	A	B	C	D	E	START	END
1	0040	91	006	0013	2	RT 95	RT 301
1	0040	91	007	0104	2	RT 301	RT 40 B
1	0040	91	008	0437	2	RT 40 B	DINWI CL *
1	2040	91	001	0111	2	RT 301	RT 40
1	0139	91	001	0063	2	RT 301	RT 646
1	0139	91	002	0023	2	RT 646	GREENE CL *
1	0301	91	001	0376	1	PRINCEG CL	RT 40
1	0301	91	002	0277	1	RT 40	RT 734
1	0301	91	003	0393	1	RT 734	RT 645
1	0301	91	004	0400	1	RT 645	RT 139
1	0301	91	005	0369	1	RT 139	GREENE CL
1	0199	99	001	0101	2	RT 64	RT 641

Number of links = 62

Average link length = 3.44 miles

TABLE B-85: SUFFOLK DISTRICT ROAD LINKS-Cluster 2

CLASS	A	B	C	D	E	START	END
2	2013	01	002	0110	1	RT 764	RT 659
2	2013	01	003	0101	1	RT 659	RT 178&316 *
2	2013	01	004	0177	1	RT 178&316	RT 13
2	0175	01	004	0352	2	RT 13	RT 798 *
2	0175	01	003	0680	2	RT 798	RT 175Y
2	0175	01	002	0077	2	RT 175Y	RT 2126
2	0175	01	001	0097	2	RT 2126	SCL CHICO
2	0176	01	001	0258	1	RT 13	RT 316
2	0178	01	005	0439	1	NORTH CL	RT 615
2	0178	01	001	0138	1	RT 179	RT 316
2	0316	01	003	0258	1	RT 178	RT 764
2	0301	40	002	0217	1	RT 614	NCL EMPOR
2	0301	40	003	0061	1	SCL EMPOR	RT 689
2	0301	40	004	0397	1	RT 689	RT 629 *** (35)
2	0010	46	002	0374	1	RT 258	RT 10 B
2	0010	46	001	0412	1	RT 10 B	WE LAWNS *
2	2058	46	001	0509	2	WCL SUFFO	RT 258
2	0258	46	006	0679	1	RT 58	RT 641
2	0258	46	005	0613	1	RT 641	RT 460
2	0258	46	004	0774	1	RT 460	RT 637 *
2	0258	46	003	0666	1	RT 637	RT 10 B *
2	0005	47	001	0181	2	RT 199	RT 615
2	0005	47	002	0203	2	RT 615	RT 614
2	0005	47	003	0435	2	RT 614	CHICK BR
2	0031	47	001	0440	1	WCL WMSB	SURRY CL
2	0031	47	002	0003	1	MP 4.54	MP 4.57
2	0060	47	006	0505	2	RT 30	NEW KENT *
2	0013	61	003	0360	1	RT 32	RT 759 *
2	0013	61	004	0434	1	RT 759	RT 616
2	0013	61	005	0537	1	RT 616	NC LINE *
2	0032	61	001	0450	1	RT 675	RT 13
2	0058	61	008	0218	2	RT 189 B	RT 655
2	0337	61	001	0252	1	WCL CHESA	RT 125
2	0337	61	004	0236	1	RT 13&58	ECL SUFF
2	0178	65	001	0086	1	RT 13 B	ACCOM CL
2	0184	65	001	0320	2	RT 13	RT 1101
2	0035	87	004	0514	1	S RT 58	RT 693 *
2	0035	87	005	0642	1	RT 693	RT 186
2	0035	87	006	0264	1	RT 186	NC LINE
2	0058	87	001	0125	1	WCL SUFF	RT 714
2	0058	87	002	0189	2	RT 714	E RT 258
2	0058	87	003	0379	2	E RT 258	RT 58 B
2	0186	87	001	0261	2	RT 35	ECL BRANC
2	0258	87	003	0528	1	NC LINE	RT 189
2	0258	87	002	0344	1	RT 189	RT 684 *
2	0258	87	001	0060	1	RT 684	ECL FRSNK
2	0010	90	005	0314	1	LAMNS BR	RT 617
2	0010	90	004	0674	1	RT 617	N RT 31 *
2	0010	90	003	0104	1	N RT 31	S RT 31
2	0173	99	002	0215	2	RT 17	RT 718

TABLE B-85: (Cont.)

CLASS	A	B	C	D	E	START	END
2	0173	99	003	0216	2	RT 718	RT 629
2	0238	99	001	0378	2	RT 638	MAIN GATE

Number of links = 52

Average link length = 3.32 miles

TABLE B-86: SUFFOLK DISTRICT ROAD LINKS-Cluster 3

CLASS	A	B	C	D	E	START	END
3	0175	01	001	0091	1	RT 175	NCL CHINCO
3	0013	01	002	0378	1	RT 175	RT 695
3	0013	01	003	0810	1	RT 695	RT 676
3	0013	01	004	0448	1	RT 676	N RT 13 B *
3	0013	01	005	0154	1	N RT 13 B	SCL ACCOM
3	0013	01	006	0314	1	SCL ACCOM	RT 179
3	Y175	01	001	0091	1	RT 175	WCL CHINO
3	0178	01	006	0036	1	WCL ONANC	S RT 658
3	0178	01	002	0116	1	S RT 658	RT 179
3	0179	01	001	0142	1	RT 178	RT 13 B
3	0058	40	001	0262	2	SOUTH CL	ECL EMPO
3	0058	40	003	0675	2	RT 619	BRUNS CL
3	2010	46	002	0205	1	RT 258 B	RT 674 *
3	2258	46	001	0064	2	RT 10	RT 10 B
3	2258	46	002	0243	2	RT 10 B	RT 10 B *
3	0010	46	004	0415	1	NCL SUFFO	S RT 258
3	0010	46	003	0230	1	RT 10 B	RT 258
3	0017	46	002	0243	1	RT 32&258	CHUCK BR
3	0460	46	001	0333	2	WCL SUFFO	RT 610
3	0460	46	002	0662	2	RT 610	BLACK BR *
3	0030	47	002	0171	2	RT 60	W RT 64 *
3	0199	47	004	0022	2	RT 5	WCL WMSBG
3	0359	47	001	0027	1	RT 31	COLON PKW
3	0010	61	001	0763	1	RT 460B	RT 125 *
3	0010	61	001	0131	1	RT 125	ISLEW CL
3	0013	61	001	0193	1	SCL SUFF	RT 688
3	0013	61	002	0087	1	RT 688	RT 32
3	0017	61	001	0364	1	NE CHUCK	RT 627
3	2058	61	001	0326	2	RT13,58,460	OLDECL SUF
3	2058	61	002	0008	2	OLDWCL SUF	OLDWCL SUF
3	2058	61	003	0159	2	LK MEAD BR	RT 58
3	2058	61	004	0337	2	WBL RT 58	WCL SUFF
3	0135	61	001	0210	1	RT 17	ST MAINT *
3	0189	61	001	0049	2	BUS 58	RT 58 WBL
3	0189	61	002	0340	2	RT 58	E BLKWTRBR
3	0013	65	002	0087	1	N RT 13 B	RT 183
3	0013	65	003	0140	1	RT 183	S RT 13 B
3	0013	65	004	0276	1	S RT 13 B	RT T678
3	0013	65	005	0326	1	RT T678	RT 620
3	0013	65	006	0331	1	RT 620	RT 628
3	0013	65	007	0243	1	RT 628	RT 13 B *
3	0013	65	008	0233	1	RT 13 B	RT 13 B *
3	0013	65	009	0321	1	RT 13 B	RT 13 B
3	0013	65	010	0171	1	RT 13 B	RT 13 B
3	0013	65	011	0456	1	RT 13 B	RT 624
3	0013	65	012	0478	1	RT 624	RT 600
3	2058	87	001	0003	2	ISLEW CL	ECL FRANK
3	2058	87	002	0232	2	WCL FRANK	RT 58
3	2058	87	003	0228	2	RT 58	RT 35
3	2058	87	004	0217	2	RT 35	RT 58

TABLE B-86: (Cont.)

CLASS	A	B	C	D	E	START	END
3	0035	87	003	0063	1	RT 616	N RT 58
3	0058	87	004	0346	2	RT 58 B	RT 35 *** (42)
3	0058	87	005	0570	2	W RT 35	RT T653
3	0058	87	006	0569	2	RT T653	RT 659
3	0058	87	007	0472	2	RT 659	RT 615
3	0058	87	008	0544	2	RT 615	GREENE CL
3	0189	87	001	0022	2	BLACK BR	RT 714 *
3	0460	87	001	0423	2	BLACK BR	RT T616
3	0460	87	002	0437	2	RT T616	SUSSEX CL
3	0040	91	002	0115	2	RT 460	RT 651
3	0460	91	001	0218	2	SOUTH CL	RT T628
3	0460	91	002	0768	2	RT T628	RT 40
3	0460	91	003	0690	2	RT 40	PRINCE CL
3	0105	99	001	0236	2	NCL NEWPO	RT 17
3	0105	99	002	0035	2	18MW RT 64	RT 143
3	0132	99	001	0116	1	RT 143	RT 60 *
3	0132	99	002	0010	1	RT 60	NCL WMSBG
3	0143	99	002	0026	1	RT 162	SCL WMSBG *
3	0143	99	001	0082	1	NCL WMSBG	RT 64
3	0171	99	001	0285	2	RT 17	WCL POQUO
3	0173	99	001	0218	2	NCL NPNEWS	RT 17
3	0238	99	003	0021	2	21MW RT143	RT 143
3	0238	99	002	0227	2	ECL NEWPO	RT 638

Number of links = 73

Average link length = 2.65 miles

TABLE B-87: SUFFOLK DISTRICT ROAD LINKS-Cluster 4

CLASS	A	B	C	D	E	START	END
4	0013	01	001	0409	1	MD LINE	RT 175
4	0013	01	007	0366	1	RT 179	RT T626
4	0013	01	008	0237	1	RT T626	RT 180 *** (38)
4	0013	01	009	0268	1	RT 180	RT 614 *
4	0013	01	010	0337	1	RT 614	NORTH CL *
4	0058	40	002	0040	2	WCL EMPQ	RT 619 *
4	0017	46	001	0680	1	JAMES BR	RT 32&258
4	2058	46	002	0154	2	RT 258	BLACK BR
4	0258	46	002	0196	1	RT 10 B	RT 10&32
4	0258	46	001	0285	1	RT 10&32	RT 17 *
4	0060	47	001	0310	2	NCL NPNEWS	YORK CL
4	0060	47	002	0138	2	YORK CL	ECL WMSBG
4	0060	47	003	0239	2	NCL WMSBG	RT 614 *
4	0060	47	004	0285	2	RT 614	RT 607 *
4	0060	47	005	0317	2	RT 607	RT 30
4	0143	47	001	0040	1	.19MS I-64	.21MN I-64
4	0143	47	002	0112	1	YORK CL	YORK CL
4	0143	47	003	0244	1	NCL NPNEWS	YORK CL
4	0199	47	003	0047	2	WCL WMSBG	ECL WMSBG
4	0199	47	002	0167	2	ECL WMSBG	COLON PKW
4	0199	47	001	0218	2	COLON PKW	YORK CL
4	0017	61	002	0343	1	RT 627	RT 662 *
4	0058	61	001	0060	2	RT 642	NANSE BR
4	0058	61	002	0233	2	NANSE BR	RT 460 *
4	0058	61	003	0163	2	RT 460	RT 604
4	0058	61	004	0116	2	RT 604	RT 639 *
4	0058	61	005	0276	2	RT 639	RT 643 *
4	0058	61	006	0205	2	RT 643	RT 647 *
4	0058	61	007	0520	2	RT 647	RT 189 B *
4	0058	61	010	0222	2	BRNT MLCRK	RT 642
4	0460	61	001	0509	2	RT 460 B	ISLEW CL
4	2460	61	001	0256	2	ONCL SUFF	RT 58&460
4	0013	65	001	0019	1	ACCOM CL	N RT 13 B
4	0044	75	006	0064	2	BRDNCK RD	PARKS AV
4	0017	99	001	0009	1	COLEM BR	RT 1001
4	0017	99	002	0335	1	RT 1001	RT 704 *
4	0060	99	001	0251	2	JAMES CL	RT 199 *
4	0060	99	002	0005	2	NCL WMSBG	RT 132
4	0060	99	003	0107	2	RT 132	WCL WMSBG
4	0134	99	001	0403	2	RT 17	NCL HAMPTN
4	0143	99	004	0250	1	JAMES CL	JAMES CL *
4	0143	99	003	0050	1	JAMES CL	RT 162 *
4	0162	99	001	0017	2	RT 143	ECL WMSBG *
4	0199	99	003	0004	2	JAMES CL	RT 143
4	0199	99	002	0099	2	RT 143	RT 64 *

Number of links = 45

Average link length = 2.13 miles

TABLE B-88: SUFFOLK DISTRICT ROAD LINKS-Cluster 5

CLASS	A	B	C	D	E	START	END
5	1095	40	005	0426	1	NC LINE	RT 629 *
5	1095	40	004	0411	1	RT 629	RT 301
5	1095	40	003	0276	1	RT 301	RT 58
5	1095	40	002	0264	1	RT 58	RT 614 *
5	1095	40	001	0337	1	RT 614	SUSSEX CL
5	1064	47	002	0269	2	NEWKEN CL	W RT 30
5	1064	47	001	0430	2	W RT 30	E RT 30 *
5	1095	91	004	0037	1	GREENE CL	RT 301
5	1095	91	003	0677	1	RT 301	RT 645
5	1095	91	002	0685	1	RT 645	RT 40
5	1095	91	001	0361	1	RT 40	PRINCEG CL
5	1064	99	003	0541	2	JAMES CL	RT 143
5	1064	99	002	0388	2	RT 143	RT 199 *** (36)
5	1064	99	001	0198	2	RT 199	JAMES CL **

Number of links = 14

Average link length = 3.79 miles

TABLE B-89: SUFFOLK DISTRICT ROAD LINKS-Cluster 6

CLASS	A	B	C	D	E	START	END
6	1064	27	006	0047	2	RT 664	ECL NPNEWS
6	1064	27	005	0023	2	NP NEWS CL	RT 143 *
6	1664	27	001	0027	2	NP NEWS CL	CHESTNT AV
6	1264	64	007	0075	2	RT 239	RT 337 *** (41)
6	1264	64	006	0092	2	RT 337	RT 17 *
6	1264	64	005	0167	2	RT 17	RT 141 *
6	1264	64	004	0024	2	RT 141	RAMP J
6	1064	94	003	0098	2	RT 143	BRIDGE PC *
6	1664	94	001	0265	1	I-64	ABERDN RD *
6	1664	94	002	0125	1	ABERDN RD	.37MS R.AV *

Number of links = 10

Average link length = 0.94 miles

TABLE B-90: SUFFOLK DISTRICT ROAD LINKS-Cluster 7

CLASS	A	B	C	D	E	START	END
7	1064	47	005	0169	2	E RT 30	YORK CL *
7	1064	64	015	0327	2	RT 17	RT 264
7	1264	64	009	0143	2	BEG HPMS	WCL PORTS *
7	1264	64	008	0175	2	WCL PORTS	RT 239 *****
7	1264	64	001	0078	2	RT 13	RT 64 *
7	1464	64	001	0080	1	RT 64	RT 13

Number of links = 6

Average link length = 1.62 miles

TABLE B-91: SUFFOLK DISTRICT DISTRICT ROAD LINKS-Cluster 8

CLASS	A	B	C	D	E	START	END
8	1564	64	001	0274	1	RT 165	END *** (37)
8	1064	94	007	0037	2	WCL HAMPTN	RT 143
8	1064	94	006	0406	2	HAMPTON CL	RT 258
8	1064	94	005	0197	2	RT 258	RT 167
8	1064	94	004	0212	2	RT 167	RT 143 *
8	1064	94	002	0233	2	BRIDGE PC	WE APPROH
8	1064	94	001	0117	2	WE APPROH	END *

Number of links = 7

Average link length = 2.11 miles

TABLE B-92: SUFFOLK DISTRICT ROAD LINKS-Cluster 9

CLASS	A	B	C	D	E	START	END
9	1064	64	003	0107	2	RT 564	RT 168
9	1064	64	004	0101	2	RT 168	R 194
9	1064	64	005	0097	2	RT 194	RT 247
9	1064	64	006	0118	2	RT 247	RT 165
9	1064	64	007	0111	2	RT 165	RT 13 *
9	1064	64	008	0205	2	RT 13	RT 264
9	1264	64	003	0269	2	MAIN ST	RT 405 *****
9	1264	64	002	0244	2	RT 405	RT 13

Number of links = 8

Average link length = 1.56 miles

TABLE B-93: SUFFOLK DISTRICT ROAD LINKS-Cluster 10

CLASS	A	B	C	D	E	START	END
10	1064	27	004	0336	2	RT 143	RT 105
10	1064	27	003	0309	2	RT 105	RT 173
10	1064	27	002	0513	2	RT 173	RT 17 ****
10	1064	64	011	0136	2	RT 407	ECL CHSPK
10	1064	64	012	0271	2	ECL CHSPK	RT 168 **

Number of links = 5

Average link length = 3.13 miles

TABLE B-94: SUFFOLK DISTRICT ROAD LINKS-Cluster 11

CLASS	A	B	C	D	E	START	END	
11	1064	27	001	0090	2	RT 17	HAMPTON CL	*
11	1064	64	001	0201	2	WCL NRFLK	4TH VW ST	**
11	1064	64	002	0282	2	4TH VW ST	RT 564	**
11	1064	64	009	0111	2	RT 264	WCL VABCH	*** (39)
11	1064	64	010	0156	2	WCL VABCH	RT 407	**
Number of links				= 5				
Average link length				= 1.68 miles				

TABLE B-95: SUFFOLK DISTRICT ROAD LINKS-Cluster 12

CLASS	A	B	C	D	E	START	END	
12	1664	27	002	0311	2	I-64	NCL NPNEWS	*
12	1064	47	004	0092	2	JAMES CL	STR 2000	*
12	1064	47	003	0148	2	STR 2000	NP NEWS CL	*****
12	1064	64	013	0107	2	RT 168	RT 464	**
12	1064	64	014	0439	2	RT 464	RT 17	**

Number of links = 5

Average link length = 2.19 miles

TABLE B-96: SUFFOLK DISTRICT ROAD LINKS-Cluster 13

CLASS	A	B	C	D	E	START	END	
13	0258	27	001	0040	2	.20MWRT 64	.20MERT 64	
13	0058	61	009	0343	2	WCL CHSPK	BRNT MLCRK	*
13	0058	64	001	0305	2	RT 191	ECL SUFF	**
13	0104	64	001	0065	1	RT 190	RT I-464	
13	0239	64	001	0005	2	.03MWRT264	.02MERT264	*
13	0264	64	010	0219	2	RT 460	RT 264	*
13	0337	64	001	0034	2	.12MERT264	.22MWRT264	*
13	0406	64	001	0060	2	RTHVN RD	RT 1-564	
13	0044	75	005	0183	2	RT 58	BRDNCK RD	**
13	0060	75	001	0025	2	19MW RT168	4TH VW ST	
13	0060	75	002	0004	2	W OCEAN VW	RAMP I-64	*
13	0017	99	003	0241	1	RT 704	RT 621	*
13	0017	99	004	0208	1	RT 621	RT 134	*****
13	0017	99	005	0213	1	RT 134	NCL NPNEWS	**
13	0017	99	006	0061	1	25MN RT64	36MS RT 64	
13	0017	99	007	0012	1	HUNT PARK	JAMES RB	*

Number of links = 16

Average link length = 1.26 miles

TABLE B-97: SUFFOLK DISTRICT ROAD LINKS-Cluster 14

CLASS	A	B	C	D	E	START	END	
14	0044	75	001	0221	2	RT I-64	SBL RT190	**
14	0044	75	002	0134	2	SBL RT190	INDP BLVD	****
14	0044	75	003	0207	2	INDP BLVD	RSMNT RD	**
14	0044	75	004	0401	2	RSMNT RD	RT 58	**
Number of links				= 4				
Average link length				= 2.41 miles				