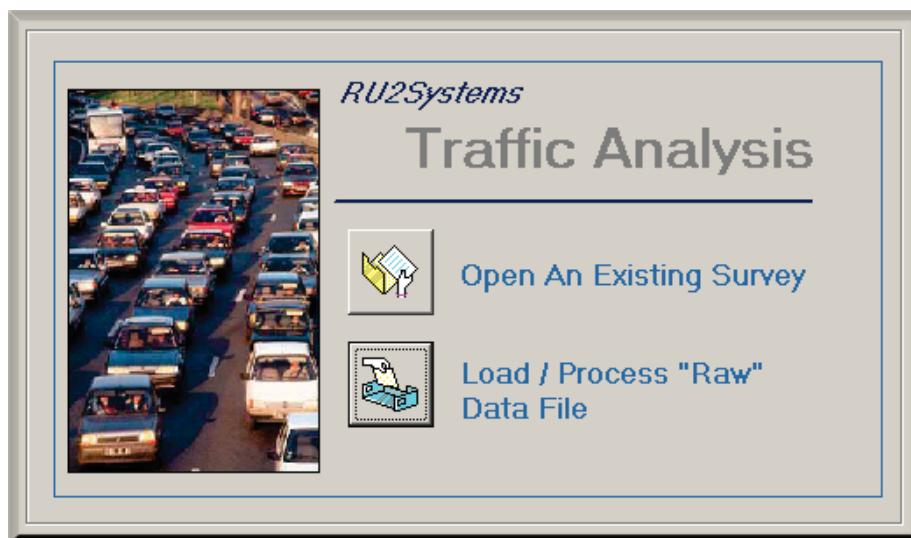




RU2 Systems, Inc.

The Leader in Speed Display Technology

RU2 Traffic Count Data Acquisition System & Software



RU2 Systems data collection platform uses non-contact technology so that deployment of pneumatic tubing is not required. The acquisition package utilizes the streaming data acquired from the radar gun. Advanced proprietary algorithms filters and analyzes the radar data stream to determine what is and is not a discrete target. Each oncoming vehicle's speed is recorded with a time/date stamp. This methodology provides moderate to excellent accuracy somewhat dependent on environmental variables as all single-gun systems are. Its best application is for determining peak load times and violation concentrations for complaint verification and scheduling deployment of traffic enforcement officers.

The collected data is saved on a Secure Data (SD) card and can be downloaded to any* computer with the provided card reader. The data can then be analyzed by RU2's Traffic Count Software package included with the system or software capable of accepting a comma delimited ASCII text file, such as Microsoft® Excel. Tabulated reports and charts include Survey Summary, Vehicle Count, Speed, and Time/date, 85th Percentile, 15 Minute, 1 Hour, Daily and Weekly analysis, etc.

*Windows 2000 or newer

RU2 Systems: The Industry Leader in Speed Display Technology

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DATA COLLECTION SYSTEM



RU2 Traffic Count Software

Version 7

Survey Location:

Survey Start: 04-30-10 00:00:00 Survey Finish: 05-06-10 23:00:00

Zone: Speed Units: Miles per Hour Kilometers per Hour

Speed Limit:

Travel Direction: Weather:

Notes:



Week	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
04-30-10	100	150	200	250	300	350	400
05-01-10	120	180	230	280	330	380	430
05-02-10	110	160	210	260	310	360	410
05-03-10	130	190	240	290	340	390	440
05-04-10	140	200	250	300	350	400	450
05-05-10	150	210	260	310	360	410	460
05-06-10	160	220	270	320	370	420	470
05-07-10	170	230	280	330	380	430	480
05-08-10	180	240	290	340	390	440	490
05-09-10	190	250	300	350	400	450	500
05-10-10	200	260	310	360	410	460	510
05-11-10	210	270	320	370	420	470	520
05-12-10	220	280	330	380	430	480	530
05-13-10	230	290	340	390	440	490	540
05-14-10	240	300	350	400	450	500	550
05-15-10	250	310	360	410	460	510	560
05-16-10	260	320	370	420	470	520	570
05-17-10	270	330	380	430	480	530	580
05-18-10	280	340	390	440	490	540	590
05-19-10	290	350	400	450	500	550	600
05-20-10	300	360	410	460	510	560	610
05-21-10	310	370	420	470	520	570	620
05-22-10	320	380	430	480	530	580	630
05-23-10	330	390	440	490	540	590	640
05-24-10	340	400	450	500	550	600	650
05-25-10	350	410	460	510	560	610	660
05-26-10	360	420	470	520	570	620	670
05-27-10	370	430	480	530	580	630	680
05-28-10	380	440	490	540	590	640	690
05-29-10	390	450	500	550	600	650	700
05-30-10	400	460	510	560	610	660	710
05-31-10	410	470	520	570	620	670	720
06-01-10	420	480	530	580	630	680	730
06-02-10	430	490	540	590	640	690	740
06-03-10	440	500	550	600	650	700	750
06-04-10	450	510	560	610	660	710	760
06-05-10	460	520	570	620	670	720	770
06-06-10	470	530	580	630	680	730	780
06-07-10	480	540	590	640	690	740	790
06-08-10	490	550	600	650	700	750	800
06-09-10	500	560	610	660	710	760	810
06-10-10	510	570	620	670	720	770	820
06-11-10	520	580	630	680	730	780	830
06-12-10	530	590	640	690	740	790	840
06-13-10	540	600	650	700	750	800	850
06-14-10	550	610	660	710	760	810	860
06-15-10	560	620	670	720	770	820	870
06-16-10	570	630	680	730	780	830	880
06-17-10	580	640	690	740	790	840	890
06-18-10	590	650	700	750	800	850	900
06-19-10	600	660	710	760	810	860	910
06-20-10	610	670	720	770	820	870	920
06-21-10	620	680	730	780	830	880	930
06-22-10	630	690	740	790	840	890	940
06-23-10	640	700	750	800	850	900	950
06-24-10	650	710	760	810	860	910	960
06-25-10	660	720	770	820	870	920	970
06-26-10	670	730	780	830	880	930	980
06-27-10	680	740	790	840	890	940	990
06-28-10	690	750	800	850	900	950	1000
06-29-10	700	760	810	860	910	960	1010
06-30-10	710	770	820	870	920	970	1020
07-01-10	720	780	830	880	930	980	1030
07-02-10	730	790	840	890	940	990	1040
07-03-10	740	800	850	900	950	1000	1050
07-04-10	750	810	860	910	960	1010	1060
07-05-10	760	820	870	920	970	1020	1070
07-06-10	770	830	880	930	980	1030	1080
07-07-10	780	840	890	940	990	1040	1090
07-08-10	790	850	900	950	1000	1050	1100
07-09-10	800	860	910	960	1010	1060	1110
07-10-10	810	870	920	970	1020	1070	1120
07-11-10	820	880	930	980	1030	1080	1130
07-12-10	830	890	940	990	1040	1090	1140
07-13-10	840	900	950	1000	1050	1100	1150
07-14-10	850	910	960	1010	1060	1110	1160
07-15-10	860	920	970	1020	1070	1120	1170
07-16-10	870	930	980	1030	1080	1130	1180
07-17-10	880	940	990	1040	1090	1140	1190
07-18-10	890	950	1000	1050	1100	1150	1200
07-19-10	900	960	1010	1060	1110	1160	1210
07-20-10	910	970	1020	1070	1120	1170	1220
07-21-10	920	980	1030	1080	1130	1180	1230
07-22-10	930	990	1040	1090	1140	1190	1240
07-23-10	940	1000	1050	1100	1150	1200	1250
07-24-10	950	1010	1060	1110	1160	1210	1260
07-25-10	960	1020	1070	1120	1170	1220	1270
07-26-10	970	1030	1080	1130	1180	1230	1280
07-27-10	980	1040	1090	1140	1190	1240	1290
07-28-10	990	1050	1100	1150	1200	1250	1300
07-29-10	1000	1060	1110	1160	1210	1260	1310
07-30-10	1010	1070	1120	1170	1220	1270	1320
07-31-10	1020	1080	1130	1180	1230	1280	1330
08-01-10	1030	1090	1140	1190	1240	1290	1340
08-02-10	1040	1100	1150	1200	1250	1300	1350
08-03-10	1050	1110	1160	1210	1260	1310	1360
08-04-10	1060	1120	1170	1220	1270	1320	1370
08-05-10	1070	1130	1180	1230	1280	1330	1380
08-06-10	1080	1140	1190	1240	1290	1340	1390
08-07-10	1090	1150	1200	1250	1300	1350	1400
08-08-10	1100	1160	1210	1260	1310	1360	1410
08-09-10	1110	1170	1220	1270	1320	1370	1420
08-10-10	1120	1180	1230	1280	1330	1380	1430
08-11-10	1130	1190	1240	1290	1340	1390	1440
08-12-10	1140	1200	1250	1300	1350	1400	1450
08-13-10	1150	1210	1260	1310	1360	1410	1460
08-14-10	1160	1220	1270	1320	1370	1420	1470
08-15-10	1170	1230	1280	1330	1380	1430	1480
08-16-10	1180	1240	1290	1340	1390	1440	1490
08-17-10	1190	1250	1300	1350	1400	1450	1500
08-18-10	1200	1260	1310	1360	1410	1460	1510
08-19-10	1210	1270	1320	1370	1420	1470	1520
08-20-10	1220	1280	1330	1380	1430	1480	1530
08-21-10	1230	1290	1340	1390	1440	1490	1540
08-22-10	1240	1300	1350	1400	1450	1500	1550
08-23-10	1250	1310	1360	1410	1460	1510	1560
08-24-10	1260	1320	1370	1420	1470	1520	1570
08-25-10	1270	1330	1380	1430	1480	1530	1580
08-26-10	1280	1340	1390	1440	1490	1540	1590
08-27-10	1290	1350	1400	1450	1500	1550	1600
08-28-10	1300	1360	1410	1460	1510	1560	1610
08-29-10	1310	1370	1420	1470	1520	1570	1620
08-30-10	1320	1380	1430	1480	1530	1580	1630
08-31-10	1330	1390	1440	1490	1540	1590	1640
09-01-10	1340	1400	1450	1500	1550	1600	1650
09-02-10	1350	1410	1460	1510	1560	1610	1660
09-03-10	1360	1420	1470	1520	1570	1620	1670
09-04-10	1370	1430	1480	1530	1580	1630	1680
09-05-10	1380	1440	1490	1540	1590	1640	1690
09-06-10	1390	1450	1500	1550	1600	1650	1700
09-07-10	1400	1460	1510	1560	1610	1660	1710
09-08-10	1410	1470	1520	1570	1620	1670	1720
09-09-10	1420	1480	1530	1580	1630	1680	1730
09-10-10	1430	1490	1540	1590	1640	1690	1740
09-11-10	1440	1500	1550	1600	1650	1700	1750
09-12-10	1450	1510	1560	1610	1660	1710	1760
09-13-10	1460	1520	1570	1620	1670	1720	1770
09-14-10	1470	1530	1580	1630	1680	1730	1780
09-15-10	1480	1540	1590	1640	1690	1740	1790
09-16-10	1490	1550	1600	1650	1700	1750	1800
09-17-10	1500	1560	1610	1660	1710	1760	1810
09-18-10	1510	1570	1620	1670	1720	1770	1820
09-19-10	1520	1580	163				