



## APPENDIX F. 2002 ONROAD MOBILE SOURCE INVENTORY

### MOBILE 6.2 input files

- 1-SIP.in – January 2002 input file for enhanced I/M program area (Jefferson, St. Charles, St. Louis Counties and City of St. Louis)
- 2-SIP.in – February 2002 input file for enhanced I/M program area
- 3-SIP.in – March 2002 input file for enhanced I/M program area
- 4-SIP.in – April 2002 input file for enhanced I/M program area
- 5-SIP.in – May 2002 input file for enhanced I/M program area
- 6-SIP.in – June 2002 input file for enhanced I/M program area
- BASE-02.in – July 2002 input file for enhanced I/M program area
- 8-SIP.in – August 2002 input file for enhanced I/M program area
- 9-SIP.in – September 2002 input file for enhanced I/M program area
- 10-SIP.in – October 2002 input file for enhanced I/M program area
- 11-SIP.in – November 2002 input file for enhanced I/M program area
- 12-SIP.in – December 2002 input file for enhanced I/M program area
- F1-SIP.in – January 2002 input file for Franklin County (basic I/M program area)
- F2-SIP.in – February 2002 input file for Franklin County
- F3-SIP.in – March 2002 input file for Franklin County
- F4-SIP.in – April 2002 input file for Franklin County
- F5-SIP.in – May 2002 input file for Franklin County
- F6-SIP.in – June 2002 input file for Franklin County
- FBASE-02.in – July 2002 input file for Franklin County
- F8-SIP.in – August 2002 input file for Franklin County
- F9-SIP.in – September 2002 input file for Franklin County
- F10-SIP.in – October 2002 input file for Franklin County
- F11-SIP.in – November 2002 input file for Franklin County
- F12-SIP.in – December 2002 input file for Franklin County
- STLSVMT.DEF –Speed by VMT (SVMT) file for enhanced I/M program area
- FRNKSVMT.def – SVMT file for Franklin County
- VRegStl.d –St. Louis vehicle registration distribution file
- Cutpoint.x10 – I/M program cutpoint file for enhanced I/M program area

## MOBILE6 INPUT FILE

POLLUTANTS : HC CO NOX  
 SPREADSHEET :

## RUN DATA

\* -----  
 \* JANUARY  
 \* -----

MIN/MAX TEMP : 21. 38.  
 FUEL RVP : 7.0  
 ABSOLUTE HUMIDITY : 60.4  
 REG DIST : C:\VREGSTL.D  
 SPEED VMT : C:\SIPSVMT.DEF

FUEL PROGRAM : 2 S

\* ANTI-TAMP PROGRAM : 83 71 20 22222 11111111 1 12 096. 22112122  
 STAGE II REFUELING : 89 1 97. 97.

\* Basic I/M program for calendar years 1983-1989. Enhanced area.

I/M PROGRAM : 1 1983 1989 1 TRM IDLE  
 I/M MODEL YEARS : 1 1971 1999  
 I/M VEHICLES : 1 22222 11111111 1  
 I/M STRINGENCY : 1 20.0  
 I/M COMPLIANCE : 1 96.0  
 I/M WAIVER RATES : 1 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 1  
 I/M GRACE PERIOD : 1

\* Basic I/M program for calendar years 1990-1999. Enhanced area.

I/M PROGRAM : 2 1990 1999 1 TRC IDLE  
 I/M MODEL YEARS : 2 1971 1999  
 I/M VEHICLES : 2 22222 11111111 1  
 I/M STRINGENCY : 2 20.0  
 I/M COMPLIANCE : 2 96.0  
 I/M WAIVER RATES : 2 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 2  
 I/M GRACE PERIOD : 1

\* Enhanced I/M program beginning in year 2000.

I/M PROGRAM : 3 2000 2002 2 T/O IM240  
 I/M MODEL YEARS : 3 1981 2020  
 I/M VEHICLES : 3 22222 11111111 1  
 I/M STRINGENCY : 3 18.0  
 I/M COMPLIANCE : 3 96.0  
 I/M WAIVER RATES : 3 24.0 21.0  
 I/M CUTPOINTS : 3 C:\CUTPOINT.x10

\* I/M program for testing gas caps.

I/M PROGRAM : 4 2000 2020 2 T/O GC  
 I/M MODEL YEARS : 4 1981 2020  
 I/M VEHICLES : 4 22222 11111111 1  
 I/M STRINGENCY : 4 18.0  
 I/M COMPLIANCE : 4 96.0  
 I/M WAIVER RATES : 4 0.0 0.0

SCENARIO REC : ST. LOUIS ENHANCED AREA - 2.5 Arterial

1-SIP.in

EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Arterial

1-SIP.in

SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 2.5 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Freeway  
EVALUATION MONTH : 1

1-SIP.in

CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Freeway

END OF RUN

## MOBILE6 INPUT FILE

POLLUTANTS : HC CO NOX  
 SPREADSHEET :

## RUN DATA

\* -----  
 \* FEBRUARY  
 \* -----

MIN/MAX TEMP : 26. 45.  
 FUEL RVP : 7.0  
 ABSOLUTE HUMIDITY : 60.4  
 REG DIST : C:\VREGSTL.D  
 SPEED VMT : C:\SIPSVMT.DEF

FUEL PROGRAM : 2 S

\* ANTI-TAMP PROGRAM : 83 71 20 22222 11111111 1 12 096. 22112122  
 STAGE II REFUELING : 89 1 97. 97.

\* Basic I/M program for calendar years 1983-1989. Enhanced area.

I/M PROGRAM : 1 1983 1989 1 TRM IDLE  
 I/M MODEL YEARS : 1 1971 1999  
 I/M VEHICLES : 1 22222 11111111 1  
 I/M STRINGENCY : 1 20.0  
 I/M COMPLIANCE : 1 96.0  
 I/M WAIVER RATES : 1 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 1  
 I/M GRACE PERIOD : 1

\* Basic I/M program for calendar years 1990-1999. Enhanced area.

I/M PROGRAM : 2 1990 1999 1 TRC IDLE  
 I/M MODEL YEARS : 2 1971 1999  
 I/M VEHICLES : 2 22222 11111111 1  
 I/M STRINGENCY : 2 20.0  
 I/M COMPLIANCE : 2 96.0  
 I/M WAIVER RATES : 2 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 2  
 I/M GRACE PERIOD : 1

\* Enhanced I/M program beginning in year 2000.

I/M PROGRAM : 3 2000 2002 2 T/O IM240  
 I/M MODEL YEARS : 3 1981 2020  
 I/M VEHICLES : 3 22222 11111111 1  
 I/M STRINGENCY : 3 18.0  
 I/M COMPLIANCE : 3 96.0  
 I/M WAIVER RATES : 3 24.0 21.0  
 I/M CUTPOINTS : 3 C:\CUTPOINT.x10

\* I/M program for testing gas caps.

I/M PROGRAM : 4 2000 2020 2 T/O GC  
 I/M MODEL YEARS : 4 1981 2020  
 I/M VEHICLES : 4 22222 11111111 1  
 I/M STRINGENCY : 4 18.0  
 I/M COMPLIANCE : 4 96.0  
 I/M WAIVER RATES : 4 0.0 0.0

SCENARIO REC : ST. LOUIS ENHANCED AREA - 2.5 Arterial

2-SIP.in

EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Arterial

2-SIP.in

SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 2.5 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Freeway  
EVALUATION MONTH : 1

2-SIP.in

CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Freeway

END OF RUN

## MOBILE6 INPUT FILE

POLLUTANTS : HC CO NOX  
 SPREADSHEET :

## RUN DATA

\* -----  
 \* MARCH  
 \* -----

MIN/MAX TEMP : 36. 55.  
 FUEL RVP : 7.0  
 ABSOLUTE HUMIDITY : 60.4  
 REG DIST : C:\VREGSTL.D  
 SPEED VMT : C:\SIPSVMT.DEF

FUEL PROGRAM : 2 S

\* ANTI-TAMP PROGRAM : 83 71 20 22222 11111111 1 12 096. 22112122  
 STAGE II REFUELING : 89 1 97. 97.

\* Basic I/M program for calendar years 1983-1989. Enhanced area.

I/M PROGRAM : 1 1983 1989 1 TRM IDLE  
 I/M MODEL YEARS : 1 1971 1999  
 I/M VEHICLES : 1 22222 11111111 1  
 I/M STRINGENCY : 1 20.0  
 I/M COMPLIANCE : 1 96.0  
 I/M WAIVER RATES : 1 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 1  
 I/M GRACE PERIOD : 1

\* Basic I/M program for calendar years 1990-1999. Enhanced area.

I/M PROGRAM : 2 1990 1999 1 TRC IDLE  
 I/M MODEL YEARS : 2 1971 1999  
 I/M VEHICLES : 2 22222 11111111 1  
 I/M STRINGENCY : 2 20.0  
 I/M COMPLIANCE : 2 96.0  
 I/M WAIVER RATES : 2 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 2  
 I/M GRACE PERIOD : 1

\* Enhanced I/M program beginning in year 2000.

I/M PROGRAM : 3 2000 2002 2 T/O IM240  
 I/M MODEL YEARS : 3 1981 2020  
 I/M VEHICLES : 3 22222 11111111 1  
 I/M STRINGENCY : 3 18.0  
 I/M COMPLIANCE : 3 96.0  
 I/M WAIVER RATES : 3 24.0 21.0  
 I/M CUTPOINTS : 3 C:\CUTPOINT.x10

\* I/M program for testing gas caps.

I/M PROGRAM : 4 2000 2020 2 T/O GC  
 I/M MODEL YEARS : 4 1981 2020  
 I/M VEHICLES : 4 22222 11111111 1  
 I/M STRINGENCY : 4 18.0  
 I/M COMPLIANCE : 4 96.0  
 I/M WAIVER RATES : 4 0.0 0.0

SCENARIO REC : ST. LOUIS ENHANCED AREA - 2.5 Arterial

3-SIP.in

EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Arterial

3-SIP.in

SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 2.5 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Freeway  
EVALUATION MONTH : 1

3-SIP.in

CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Freeway

END OF RUN

## MOBILE6 INPUT FILE

POLLUTANTS : HC CO NOX  
 SPREADSHEET :

## RUN DATA

\* -----  
 \* APRIL  
 \* -----

MIN/MAX TEMP : 47. 66.  
 FUEL RVP : 7.0  
 ABSOLUTE HUMIDITY : 60.4  
 REG DIST : C:\VREGSTL.D  
 SPEED VMT : C:\SIPSVMT.DEF

FUEL PROGRAM : 2 S

\* ANTI-TAMP PROGRAM : 83 71 20 22222 11111111 1 12 096. 22112122  
 STAGE II REFUELING : 89 1 97. 97.

\* Basic I/M program for calendar years 1983-1989. Enhanced area.

I/M PROGRAM : 1 1983 1989 1 TRM IDLE  
 I/M MODEL YEARS : 1 1971 1999  
 I/M VEHICLES : 1 22222 11111111 1  
 I/M STRINGENCY : 1 20.0  
 I/M COMPLIANCE : 1 96.0  
 I/M WAIVER RATES : 1 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 1  
 I/M GRACE PERIOD : 1

\* Basic I/M program for calendar years 1990-1999. Enhanced area.

I/M PROGRAM : 2 1990 1999 1 TRC IDLE  
 I/M MODEL YEARS : 2 1971 1999  
 I/M VEHICLES : 2 22222 11111111 1  
 I/M STRINGENCY : 2 20.0  
 I/M COMPLIANCE : 2 96.0  
 I/M WAIVER RATES : 2 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 2  
 I/M GRACE PERIOD : 1

\* Enhanced I/M program beginning in year 2000.

I/M PROGRAM : 3 2000 2002 2 T/O IM240  
 I/M MODEL YEARS : 3 1981 2020  
 I/M VEHICLES : 3 22222 11111111 1  
 I/M STRINGENCY : 3 18.0  
 I/M COMPLIANCE : 3 96.0  
 I/M WAIVER RATES : 3 24.0 21.0  
 I/M CUTPOINTS : 3 C:\CUTPOINT.x10

\* I/M program for testing gas caps.

I/M PROGRAM : 4 2000 2020 2 T/O GC  
 I/M MODEL YEARS : 4 1981 2020  
 I/M VEHICLES : 4 22222 11111111 1  
 I/M STRINGENCY : 4 18.0  
 I/M COMPLIANCE : 4 96.0  
 I/M WAIVER RATES : 4 0.0 0.0

SCENARIO REC : ST. LOUIS ENHANCED AREA - 2.5 Arterial

4-SIP.in

EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Arterial

4-SIP.in

SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 2.5 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Freeway  
EVALUATION MONTH : 7

4-SIP.in

CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Freeway

END OF RUN

## MOBILE6 INPUT FILE

POLLUTANTS : HC CO NOX  
 SPREADSHEET :

## RUN DATA

\* -----  
 \* MAY  
 \* -----

MIN/MAX TEMP : 57. 77.  
 FUEL RVP : 7.0  
 ABSOLUTE HUMIDITY : 60.4  
 REG DIST : C:\VREGSTL.D  
 SPEED VMT : C:\SIPSVMT.DEF

FUEL PROGRAM : 2 S

\* ANTI-TAMP PROGRAM : 83 71 20 22222 11111111 1 12 096. 22112122  
 STAGE II REFUELING : 89 1 97. 97.

\* Basic I/M program for calendar years 1983-1989. Enhanced area.

I/M PROGRAM : 1 1983 1989 1 TRM IDLE  
 I/M MODEL YEARS : 1 1971 1999  
 I/M VEHICLES : 1 22222 11111111 1  
 I/M STRINGENCY : 1 20.0  
 I/M COMPLIANCE : 1 96.0  
 I/M WAIVER RATES : 1 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 1  
 I/M GRACE PERIOD : 1

\* Basic I/M program for calendar years 1990-1999. Enhanced area.

I/M PROGRAM : 2 1990 1999 1 TRC IDLE  
 I/M MODEL YEARS : 2 1971 1999  
 I/M VEHICLES : 2 22222 11111111 1  
 I/M STRINGENCY : 2 20.0  
 I/M COMPLIANCE : 2 96.0  
 I/M WAIVER RATES : 2 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 2  
 I/M GRACE PERIOD : 1

\* Enhanced I/M program beginning in year 2000.

I/M PROGRAM : 3 2000 2002 2 T/O IM240  
 I/M MODEL YEARS : 3 1981 2020  
 I/M VEHICLES : 3 22222 11111111 1  
 I/M STRINGENCY : 3 18.0  
 I/M COMPLIANCE : 3 96.0  
 I/M WAIVER RATES : 3 24.0 21.0  
 I/M CUTPOINTS : 3 C:\CUTPOINT.x10

\* I/M program for testing gas caps.

I/M PROGRAM : 4 2000 2020 2 T/O GC  
 I/M MODEL YEARS : 4 1981 2020  
 I/M VEHICLES : 4 22222 11111111 1  
 I/M STRINGENCY : 4 18.0  
 I/M COMPLIANCE : 4 96.0  
 I/M WAIVER RATES : 4 0.0 0.0

SCENARIO REC : ST. LOUIS ENHANCED AREA - 2.5 Arterial

5-SIP.in

EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Arterial

5-SIP.in

SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 2.5 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Freeway  
EVALUATION MONTH : 7

5-SIP.in

CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Freeway

END OF RUN

## MOBILE6 INPUT FILE

POLLUTANTS : HC CO NOX  
 SPREADSHEET :

## RUN DATA

\* -----  
 \* JUNE  
 \* -----

MIN/MAX TEMP : 66. 86.  
 FUEL RVP : 7.0  
 ABSOLUTE HUMIDITY : 60.4  
 REG DIST : C:\VREGSTL.D  
 SPEED VMT : C:\SIPSVMT.DEF

FUEL PROGRAM : 2 S

\* ANTI-TAMP PROGRAM : 83 71 20 22222 11111111 1 12 096. 22112122  
 STAGE II REFUELING : 89 1 97. 97.

\* Basic I/M program for calendar years 1983-1989. Enhanced area.

I/M PROGRAM : 1 1983 1989 1 TRM IDLE  
 I/M MODEL YEARS : 1 1971 1999  
 I/M VEHICLES : 1 22222 11111111 1  
 I/M STRINGENCY : 1 20.0  
 I/M COMPLIANCE : 1 96.0  
 I/M WAIVER RATES : 1 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 1  
 I/M GRACE PERIOD : 1

\* Basic I/M program for calendar years 1990-1999. Enhanced area.

I/M PROGRAM : 2 1990 1999 1 TRC IDLE  
 I/M MODEL YEARS : 2 1971 1999  
 I/M VEHICLES : 2 22222 11111111 1  
 I/M STRINGENCY : 2 20.0  
 I/M COMPLIANCE : 2 96.0  
 I/M WAIVER RATES : 2 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 2  
 I/M GRACE PERIOD : 1

\* Enhanced I/M program beginning in year 2000.

I/M PROGRAM : 3 2000 2002 2 T/O IM240  
 I/M MODEL YEARS : 3 1981 2020  
 I/M VEHICLES : 3 22222 11111111 1  
 I/M STRINGENCY : 3 18.0  
 I/M COMPLIANCE : 3 96.0  
 I/M WAIVER RATES : 3 24.0 21.0  
 I/M CUTPOINTS : 3 C:\CUTPOINT.x10

\* I/M program for testing gas caps.

I/M PROGRAM : 4 2000 2020 2 T/O GC  
 I/M MODEL YEARS : 4 1981 2020  
 I/M VEHICLES : 4 22222 11111111 1  
 I/M STRINGENCY : 4 18.0  
 I/M COMPLIANCE : 4 96.0  
 I/M WAIVER RATES : 4 0.0 0.0

SCENARIO REC : ST. LOUIS ENHANCED AREA - 2.5 Arterial

6-SIP.in

EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Arterial

6-SIP.in

SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 2.5 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Freeway  
EVALUATION MONTH : 7

6-SIP.in

CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Freeway

END OF RUN

MOBILE6 INPUT FILE

POLLUTANTS : HC CO NOX  
 SPREADSHEET :

RUN DATA

\* July 2002 LDGV Run  
 \*

\* -----  
 \* JULY  
 \* -----

NO REFUELING :

MIN/MAX TEMP : 71. 91.  
 FUEL RVP : 7.0  
 ABSOLUTE HUMIDITY : 60.4  
 REG DIST : D:\Mobile62\Run\VREGSTL.D  
 SPEED VMT : D:\Mobile62\Run\STLSVMT.DEF

FUEL PROGRAM : 2 S

\*ANTI-TAMP PROGRAM : 83 71 20 22222 11111111 1 12 096. 22112122  
 STAGE II REFUELING : 89 1 97. 97.

\* Basic I/M program for calendar years 1983-1989. Enhanced area.

I/M PROGRAM : 1 1983 1989 1 TRM IDLE  
 I/M MODEL YEARS : 1 1971 1999  
 I/M VEHICLES : 1 22222 11111111 1  
 I/M STRINGENCY : 1 20.0  
 I/M COMPLIANCE : 1 96.0  
 I/M WAIVER RATES : 1 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 1  
 I/M GRACE PERIOD : 1 1

\* Basic I/M program for calendar years 1990-1999. Enhanced area.

I/M PROGRAM : 2 1990 1999 1 TRC IDLE  
 I/M MODEL YEARS : 2 1971 1999  
 I/M VEHICLES : 2 22222 11111111 1  
 I/M STRINGENCY : 2 20.0  
 I/M COMPLIANCE : 2 96.0  
 I/M WAIVER RATES : 2 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 2  
 I/M GRACE PERIOD : 2 1

\* Enhanced I/M program beginning in year 2000.

I/M PROGRAM : 3 2000 2002 2 T/O IM240  
 I/M MODEL YEARS : 3 1981 2020  
 I/M VEHICLES : 3 22222 11111111 1  
 I/M STRINGENCY : 3 18.0  
 I/M COMPLIANCE : 3 96.0  
 I/M WAIVER RATES : 3 24.0 21.0  
 I/M CUTPOINTS : 3 D:\Mobile62\Run\CUTPOINT.x10  
 I/M GRACE PERIOD : 3 2

\* I/M program for testing gas caps.

I/M PROGRAM : 4 2000 2020 2 T/O GC  
 I/M MODEL YEARS : 4 1981 2020

I/M VEHICLES : 4 22222 11111111 1  
 I/M STRINGENCY : 4 18.0  
 I/M COMPLIANCE : 4 96.0  
 I/M WAIVER RATES : 4 24.0 21.0  
 I/M GRACE PERIOD : 4 2

SCENARIO REC : ST. LOUIS ENHANCED AREA - 2.5 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 10 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 15 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 20 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 25 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 30 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 35 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 40 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 45 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 50 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Arterial  
 EVALUATION MONTH : 7

BASE-02.in

CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 2.5 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Freeway

BASE-02.in

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Freeway

END OF RUN

8-SIP.in

MOBILE6 INPUT FILE

POLLUTANTS : HC CO NOX  
SPREADSHEET :

RUN DATA

\* -----  
\* AUGUST  
\* -----

MIN/MAX TEMP : 69. 88.  
FUEL RVP : 7.0  
ABSOLUTE HUMIDITY : 60.4  
REG DIST : C:\VREGSTL.D  
SPEED VMT : C:\SIPSVMT.DEF

FUEL PROGRAM : 2 S

\* ANTI-TAMP PROGRAM : 83 71 20 22222 11111111 1 12 096. 22112122  
STAGE II REFUELING : 89 1 97. 97.

\* Basic I/M program for calendar years 1983-1989. Enhanced area.

I/M PROGRAM : 1 1983 1989 1 TRM IDLE  
I/M MODEL YEARS : 1 1971 1999  
I/M VEHICLES : 1 22222 11111111 1  
I/M STRINGENCY : 1 20.0  
I/M COMPLIANCE : 1 96.0  
I/M WAIVER RATES : 1 3.0 3.0  
I/M EFFECTIVENESS : 0.50 0.50 0.00  
NO I/M TTC CREDITS : 1  
I/M GRACE PERIOD : 1

\* Basic I/M program for calendar years 1990-1999. Enhanced area.

I/M PROGRAM : 2 1990 1999 1 TRC IDLE  
I/M MODEL YEARS : 2 1971 1999  
I/M VEHICLES : 2 22222 11111111 1  
I/M STRINGENCY : 2 20.0  
I/M COMPLIANCE : 2 96.0  
I/M WAIVER RATES : 2 3.0 3.0  
I/M EFFECTIVENESS : 0.50 0.50 0.00  
NO I/M TTC CREDITS : 2  
I/M GRACE PERIOD : 1

\* Enhanced I/M program beginning in year 2000.

I/M PROGRAM : 3 2000 2002 2 T/O IM240  
I/M MODEL YEARS : 3 1981 2020  
I/M VEHICLES : 3 22222 11111111 1  
I/M STRINGENCY : 3 18.0  
I/M COMPLIANCE : 3 96.0  
I/M WAIVER RATES : 3 24.0 21.0  
I/M CUTPOINTS : 3 C:\CUTPOINT.x10

\* I/M program for testing gas caps.

I/M PROGRAM : 4 2000 2020 2 T/O GC  
I/M MODEL YEARS : 4 1981 2020  
I/M VEHICLES : 4 22222 11111111 1  
I/M STRINGENCY : 4 18.0  
I/M COMPLIANCE : 4 96.0  
I/M WAIVER RATES : 4 0.0 0.0

SCENARIO REC : ST. LOUIS ENHANCED AREA - 2.5 Arterial

8-SIP.in

EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Arterial

8-SIP.in

SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 2.5 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Freeway  
EVALUATION MONTH : 7

8-SIP.in

CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Freeway

END OF RUN

## MOBILE6 INPUT FILE

POLLUTANTS : HC CO NOX  
 SPREADSHEET :

## RUN DATA

\* -----  
 \* SEPTEMBER  
 \* -----

MIN/MAX TEMP : 61. 81.  
 FUEL RVP : 7.0  
 ABSOLUTE HUMIDITY : 60.4  
 REG DIST : C:\VREGSTL.D  
 SPEED VMT : C:\SIPSVMT.DEF

FUEL PROGRAM : 2 S

\* ANTI-TAMP PROGRAM : 83 71 20 22222 11111111 1 12 096. 22112122  
 STAGE II REFUELING : 89 1 97. 97.

\* Basic I/M program for calendar years 1983-1989. Enhanced area.

I/M PROGRAM : 1 1983 1989 1 TRM IDLE  
 I/M MODEL YEARS : 1 1971 1999  
 I/M VEHICLES : 1 22222 11111111 1  
 I/M STRINGENCY : 1 20.0  
 I/M COMPLIANCE : 1 96.0  
 I/M WAIVER RATES : 1 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 1  
 I/M GRACE PERIOD : 1

\* Basic I/M program for calendar years 1990-1999. Enhanced area.

I/M PROGRAM : 2 1990 1999 1 TRC IDLE  
 I/M MODEL YEARS : 2 1971 1999  
 I/M VEHICLES : 2 22222 11111111 1  
 I/M STRINGENCY : 2 20.0  
 I/M COMPLIANCE : 2 96.0  
 I/M WAIVER RATES : 2 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 2  
 I/M GRACE PERIOD : 1

\* Enhanced I/M program beginning in year 2000.

I/M PROGRAM : 3 2000 2002 2 T/O IM240  
 I/M MODEL YEARS : 3 1981 2020  
 I/M VEHICLES : 3 22222 11111111 1  
 I/M STRINGENCY : 3 18.0  
 I/M COMPLIANCE : 3 96.0  
 I/M WAIVER RATES : 3 24.0 21.0  
 I/M CUTPOINTS : 3 C:\CUTPOINT.x10

\* I/M program for testing gas caps.

I/M PROGRAM : 4 2000 2020 2 T/O GC  
 I/M MODEL YEARS : 4 1981 2020  
 I/M VEHICLES : 4 22222 11111111 1  
 I/M STRINGENCY : 4 18.0  
 I/M COMPLIANCE : 4 96.0  
 I/M WAIVER RATES : 4 0.0 0.0

SCENARIO REC : ST. LOUIS ENHANCED AREA - 2.5 Arterial

9-SIP.in

EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Arterial

9-SIP.in

SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 2.5 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Freeway  
EVALUATION MONTH : 7

9-SIP.in

CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Freeway

END OF RUN

## MOBILE6 INPUT FILE

POLLUTANTS : HC CO NOX  
 SPREADSHEET :

## RUN DATA

\* -----  
 \* OCTOBER  
 \* -----

MIN/MAX TEMP : 49. 69.  
 FUEL RVP : 7.0  
 ABSOLUTE HUMIDITY : 60.4  
 REG DIST : C:\VREGSTL.D  
 SPEED VMT : C:\SIPSVMT.DEF

FUEL PROGRAM : 2 S

\* ANTI-TAMP PROGRAM : 83 71 20 22222 11111111 1 12 096. 22112122  
 STAGE II REFUELING : 89 1 97. 97.

\* Basic I/M program for calendar years 1983-1989. Enhanced area.

I/M PROGRAM : 1 1983 1989 1 TRM IDLE  
 I/M MODEL YEARS : 1 1971 1999  
 I/M VEHICLES : 1 22222 11111111 1  
 I/M STRINGENCY : 1 20.0  
 I/M COMPLIANCE : 1 96.0  
 I/M WAIVER RATES : 1 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 1  
 I/M GRACE PERIOD : 1

\* Basic I/M program for calendar years 1990-1999. Enhanced area.

I/M PROGRAM : 2 1990 1999 1 TRC IDLE  
 I/M MODEL YEARS : 2 1971 1999  
 I/M VEHICLES : 2 22222 11111111 1  
 I/M STRINGENCY : 2 20.0  
 I/M COMPLIANCE : 2 96.0  
 I/M WAIVER RATES : 2 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 2  
 I/M GRACE PERIOD : 1

\* Enhanced I/M program beginning in year 2000.

I/M PROGRAM : 3 2000 2002 2 T/O IM240  
 I/M MODEL YEARS : 3 1981 2020  
 I/M VEHICLES : 3 22222 11111111 1  
 I/M STRINGENCY : 3 18.0  
 I/M COMPLIANCE : 3 96.0  
 I/M WAIVER RATES : 3 24.0 21.0  
 I/M CUTPOINTS : 3 C:\CUTPOINT.x10

\* I/M program for testing gas caps.

I/M PROGRAM : 4 2000 2020 2 T/O GC  
 I/M MODEL YEARS : 4 1981 2020  
 I/M VEHICLES : 4 22222 11111111 1  
 I/M STRINGENCY : 4 18.0  
 I/M COMPLIANCE : 4 96.0  
 I/M WAIVER RATES : 4 0.0 0.0

SCENARIO REC : ST. LOUIS ENHANCED AREA - 2.5 Arterial

10-SIP.in

EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Arterial

10-SIP.in

SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Arterial  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 65 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 2.5 Freeway  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Freeway  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Freeway  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 10 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Freeway  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 15 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Freeway  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 20 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Freeway  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 25 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Freeway  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 30 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Freeway  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 35 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Freeway  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 40 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Freeway  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 45 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Freeway  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 50 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Freeway  
 EVALUATION MONTH : 1

10-SIP.in

CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Freeway

END OF RUN

11-SIP.in

EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Arterial

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SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Arterial  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 65 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 2.5 Freeway  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Freeway  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Freeway  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 10 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Freeway  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 15 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Freeway  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 20 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Freeway  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 25 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Freeway  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 30 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Freeway  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 35 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Freeway  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 40 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Freeway  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 45 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Freeway  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 50 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Freeway  
 EVALUATION MONTH : 1

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CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Freeway

END OF RUN

## MOBILE6 INPUT FILE

POLLUTANTS : HC CO NOX  
 SPREADSHEET :

## RUN DATA

\* -----  
 \* DECEMBER  
 \* -----

MIN/MAX TEMP : 27. 42.  
 FUEL RVP : 7.0  
 ABSOLUTE HUMIDITY : 60.4  
 REG DIST : C:\VREGSTL.D  
 SPEED VMT : C:\SIPSVMT.DEF

FUEL PROGRAM : 2 S

\* ANTI-TAMP PROGRAM : 83 71 20 22222 11111111 1 12 096. 22112122  
 STAGE II REFUELING : 89 1 97. 97.

\* Basic I/M program for calendar years 1983-1989. Enhanced area.

I/M PROGRAM : 1 1983 1989 1 TRM IDLE  
 I/M MODEL YEARS : 1 1971 1999  
 I/M VEHICLES : 1 22222 11111111 1  
 I/M STRINGENCY : 1 20.0  
 I/M COMPLIANCE : 1 96.0  
 I/M WAIVER RATES : 1 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 1  
 I/M GRACE PERIOD : 1

\* Basic I/M program for calendar years 1990-1999. Enhanced area.

I/M PROGRAM : 2 1990 1999 1 TRC IDLE  
 I/M MODEL YEARS : 2 1971 1999  
 I/M VEHICLES : 2 22222 11111111 1  
 I/M STRINGENCY : 2 20.0  
 I/M COMPLIANCE : 2 96.0  
 I/M WAIVER RATES : 2 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 2  
 I/M GRACE PERIOD : 1

\* Enhanced I/M program beginning in year 2000.

I/M PROGRAM : 3 2000 2002 2 T/O IM240  
 I/M MODEL YEARS : 3 1981 2020  
 I/M VEHICLES : 3 22222 11111111 1  
 I/M STRINGENCY : 3 18.0  
 I/M COMPLIANCE : 3 96.0  
 I/M WAIVER RATES : 3 24.0 21.0  
 I/M CUTPOINTS : 3 C:\CUTPOINT.x10

\* I/M program for testing gas caps.

I/M PROGRAM : 4 2000 2020 2 T/O GC  
 I/M MODEL YEARS : 4 1981 2020  
 I/M VEHICLES : 4 22222 11111111 1  
 I/M STRINGENCY : 4 18.0  
 I/M COMPLIANCE : 4 96.0  
 I/M WAIVER RATES : 4 0.0 0.0

SCENARIO REC : ST. LOUIS ENHANCED AREA - 2.5 Arterial

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EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Arterial

12-SIP.in

SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Arterial

SCENARIO REC : ST. LOUIS ENHANCED AREA - 2.5 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 5 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 10 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 15 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 20 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 25 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 30 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 35 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 40 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 45 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 50 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 55 Freeway  
EVALUATION MONTH : 1

12-SIP.in

CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 60 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Freeway

SCENARIO REC : ST. LOUIS ENHANCED AREA - 65 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Freeway

END OF RUN

MOBILE6 INPUT FILE

POLLUTANTS : HC CO NOX  
 SPREADSHEET :

RUN DATA

\* -----  
 \* JANUARY  
 \* -----

MIN/MAX TEMP : 20. 41.  
 FUEL RVP : 7.0  
 ABSOLUTE HUMIDITY : 60.4  
 REG DIST : C:\VREGSTL.D  
 SPEED VMT : C:\SIPSVMT.DEF

FUEL PROGRAM : 2 S

\*ANTI-TAMP PROGRAM : 83 71 20 22222 11111111 1 12 096. 22112122  
 STAGE II REFUELING : 89 1 97. 97.

\* Basic I/M program for calendar years 2000-2002. Franklin County.

I/M PROGRAM : 2 2000 2002 1 TRC IDLE  
 I/M MODEL YEARS : 2 1971 2002  
 I/M VEHICLES : 2 22222 11111111 1  
 I/M STRINGENCY : 2 20.0  
 I/M COMPLIANCE : 2 96.0  
 I/M WAIVER RATES : 2 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 2  
 I/M GRACE PERIOD : 2

\* I/M program for testing gas caps.

I/M PROGRAM : 4 2000 2002 1 T/O GC  
 I/M MODEL YEARS : 4 1981 2002  
 I/M VEHICLES : 4 22222 11111111 1  
 I/M STRINGENCY : 4 20.0  
 I/M COMPLIANCE : 4 96.0  
 I/M WAIVER RATES : 4 3.0 3.0

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Arterial  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Arterial  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 10 Arterial  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 10 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 15 Arterial  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 15 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 20 Arterial

F1-SIP.in

EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 25 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 30 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 35 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 40 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 45 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 50 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 55 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 60 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 65 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 10 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Freeway

F1-SIP.in

SCENARIO REC : FRANKLIN COUNTY AREA - 15 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 20 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 25 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 30 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 35 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 40 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 45 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 50 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 55 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 60 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 65 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Freeway

END OF RUN

F2-SIP.in

MOBILE6 INPUT FILE

POLLUTANTS : HC CO NOX  
SPREADSHEET :

RUN DATA

\* -----  
\* FEBRUARY  
\* -----

MIN/MAX TEMP : 25. 48.  
FUEL RVP : 7.0  
ABSOLUTE HUMIDITY : 60.4  
REG DIST : C:\VREGSTL.D  
SPEED VMT : C:\SIPSVMT.DEF

FUEL PROGRAM : 2 S

\*ANTI-TAMP PROGRAM : 83 71 20 22222 11111111 1 12 096. 22112122  
STAGE II REFUELING : 89 1 97. 97.

\* Basic I/M program for calendar years 2000-2002. Franklin County.

I/M PROGRAM : 2 2000 2002 1 TRC IDLE  
I/M MODEL YEARS : 2 1971 2002  
I/M VEHICLES : 2 22222 11111111 1  
I/M STRINGENCY : 2 20.0  
I/M COMPLIANCE : 2 96.0  
I/M WAIVER RATES : 2 3.0 3.0  
I/M EFFECTIVENESS : 0.50 0.50 0.00  
NO I/M TTC CREDITS : 2  
I/M GRACE PERIOD : 2

\* I/M program for testing gas caps.

I/M PROGRAM : 4 2000 2002 1 T/O GC  
I/M MODEL YEARS : 4 1981 2002  
I/M VEHICLES : 4 22222 11111111 1  
I/M STRINGENCY : 4 20.0  
I/M COMPLIANCE : 4 96.0  
I/M WAIVER RATES : 4 3.0 3.0

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 10 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 15 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 20 Arterial

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EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 25 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 30 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 35 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 40 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 45 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 50 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 55 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 60 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 65 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 10 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Freeway

F2-SIP.in

SCENARIO REC : FRANKLIN COUNTY AREA - 15 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 20 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 25 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 30 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 35 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 40 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 45 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 50 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 55 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 60 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 65 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Freeway

END OF RUN

## MOBILE6 INPUT FILE

POLLUTANTS : HC CO NOX  
 SPREADSHEET :

## RUN DATA

\* -----  
 \* MARCH  
 \* -----

MIN/MAX TEMP : 35. 59.  
 FUEL RVP : 7.0  
 ABSOLUTE HUMIDITY : 60.4  
 REG DIST : C:\VREGSTL.D  
 SPEED VMT : C:\SIPSVMT.DEF

FUEL PROGRAM : 2 S

\*ANTI-TAMP PROGRAM : 83 71 20 22222 11111111 1 12 096. 22112122  
 STAGE II REFUELING : 89 1 97. 97.

\* Basic I/M program for calendar years 2000-2002. Franklin County.

I/M PROGRAM : 2 2000 2002 1 TRC IDLE  
 I/M MODEL YEARS : 2 1971 2002  
 I/M VEHICLES : 2 22222 11111111 1  
 I/M STRINGENCY : 2 20.0  
 I/M COMPLIANCE : 2 96.0  
 I/M WAIVER RATES : 2 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 2  
 I/M GRACE PERIOD : 2

\* I/M program for testing gas caps.

I/M PROGRAM : 4 2000 2002 1 T/O GC  
 I/M MODEL YEARS : 4 1981 2002  
 I/M VEHICLES : 4 22222 11111111 1  
 I/M STRINGENCY : 4 20.0  
 I/M COMPLIANCE : 4 96.0  
 I/M WAIVER RATES : 4 3.0 3.0

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Arterial  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Arterial  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 10 Arterial  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 10 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 15 Arterial  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 15 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 20 Arterial

F3-SIP.in

EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 25 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 30 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 35 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 40 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 45 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 50 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 55 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 60 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 65 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 10 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Freeway

F3-SIP.in

SCENARIO REC : FRANKLIN COUNTY AREA - 15 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 20 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 25 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 30 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 35 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 40 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 45 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 50 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 55 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 60 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 65 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Freeway

END OF RUN

## MOBILE6 INPUT FILE

POLLUTANTS : HC CO NOX  
 SPREADSHEET :

## RUN DATA

\* -----  
 \* APRIL  
 \* -----

MIN/MAX TEMP : 44. 70.  
 FUEL RVP : 7.0  
 ABSOLUTE HUMIDITY : 60.4  
 REG DIST : C:\VREGSTL.D  
 SPEED VMT : C:\SIPSVMT.DEF

FUEL PROGRAM : 2 S

\*ANTI-TAMP PROGRAM : 83 71 20 22222 11111111 1 12 096. 22112122  
 STAGE II REFUELING : 89 1 97. 97.

\* Basic I/M program for calendar years 2000-2002. Franklin County.

I/M PROGRAM : 2 2000 2002 1 TRC IDLE  
 I/M MODEL YEARS : 2 1971 2002  
 I/M VEHICLES : 2 22222 11111111 1  
 I/M STRINGENCY : 2 20.0  
 I/M COMPLIANCE : 2 96.0  
 I/M WAIVER RATES : 2 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 2  
 I/M GRACE PERIOD : 2

\* I/M program for testing gas caps.

I/M PROGRAM : 4 2000 2002 1 T/O GC  
 I/M MODEL YEARS : 4 1981 2002  
 I/M VEHICLES : 4 22222 11111111 1  
 I/M STRINGENCY : 4 20.0  
 I/M COMPLIANCE : 4 96.0  
 I/M WAIVER RATES : 4 3.0 3.0

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 10 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 10 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 15 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 15 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 20 Arterial

F4-SIP.in

EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 25 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 30 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 35 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 40 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 45 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 50 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 55 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 60 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 65 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 10 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Freeway

F4-SIP.in

SCENARIO REC : FRANKLIN COUNTY AREA - 15 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 20 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 25 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 30 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 35 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 40 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 45 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 50 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 55 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 60 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 65 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Freeway

END OF RUN

MOBILE6 INPUT FILE

POLLUTANTS : HC CO NOX  
 SPREADSHEET :

RUN DATA

\* -----  
 \* MAY  
 \* -----

MIN/MAX TEMP : 53. 78.  
 FUEL RVP : 7.0  
 ABSOLUTE HUMIDITY : 60.4  
 REG DIST : C:\VREGSTL.D  
 SPEED VMT : C:\SIPSVMT.DEF

FUEL PROGRAM : 2 S

\*ANTI-TAMP PROGRAM : 83 71 20 22222 11111111 1 12 096. 22112122  
 STAGE II REFUELING : 89 1 97. 97.

\* Basic I/M program for calendar years 2000-2002. Franklin County.

I/M PROGRAM : 2 2000 2002 1 TRC IDLE  
 I/M MODEL YEARS : 2 1971 2002  
 I/M VEHICLES : 2 22222 11111111 1  
 I/M STRINGENCY : 2 20.0  
 I/M COMPLIANCE : 2 96.0  
 I/M WAIVER RATES : 2 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 2  
 I/M GRACE PERIOD : 2

\* I/M program for testing gas caps.

I/M PROGRAM : 4 2000 2002 1 T/O GC  
 I/M MODEL YEARS : 4 1981 2002  
 I/M VEHICLES : 4 22222 11111111 1  
 I/M STRINGENCY : 4 20.0  
 I/M COMPLIANCE : 4 96.0  
 I/M WAIVER RATES : 4 3.0 3.0

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 10 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 10 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 15 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 15 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 20 Arterial

F5-SIP.in

EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 25 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 30 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 35 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 40 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 45 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 50 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 55 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 60 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 65 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 10 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Freeway

F5-SIP.in

SCENARIO REC : FRANKLIN COUNTY AREA - 15 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 20 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 25 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 30 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 35 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 40 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 45 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 50 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 55 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 60 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 65 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Freeway

END OF RUN

F6-SIP.in

MOBILE6 INPUT FILE

POLLUTANTS : HC CO NOX  
SPREADSHEET :

RUN DATA

\* -----  
\* JUNE  
\* -----

MIN/MAX TEMP : 63. 86.  
FUEL RVP : 7.0  
ABSOLUTE HUMIDITY : 60.4  
REG DIST : C:\VREGSTL.D  
SPEED VMT : C:\SIPSVMT.DEF

FUEL PROGRAM : 2 S

\*ANTI-TAMP PROGRAM : 83 71 20 22222 11111111 1 12 096. 22112122  
STAGE II REFUELING : 89 1 97. 97.

\* Basic I/M program for calendar years 2000-2002. Franklin County.

I/M PROGRAM : 2 2000 2002 1 TRC IDLE  
I/M MODEL YEARS : 2 1971 2002  
I/M VEHICLES : 2 22222 11111111 1  
I/M STRINGENCY : 2 20.0  
I/M COMPLIANCE : 2 96.0  
I/M WAIVER RATES : 2 3.0 3.0  
I/M EFFECTIVENESS : 0.50 0.50 0.00  
NO I/M TTC CREDITS : 2  
I/M GRACE PERIOD : 2

\* I/M program for testing gas caps.

I/M PROGRAM : 4 2000 2002 1 T/O GC  
I/M MODEL YEARS : 4 1981 2002  
I/M VEHICLES : 4 22222 11111111 1  
I/M STRINGENCY : 4 20.0  
I/M COMPLIANCE : 4 96.0  
I/M WAIVER RATES : 4 3.0 3.0

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 10 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 15 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 20 Arterial

F6-SIP.in

EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 25 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 30 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 35 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 40 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 45 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 50 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 55 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 60 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 65 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 10 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Freeway

F6-SIP.in

SCENARIO REC : FRANKLIN COUNTY AREA - 15 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 20 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 25 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 30 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 35 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 40 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 45 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 50 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 55 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 60 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 65 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Freeway

END OF RUN

MOBILE6 INPUT FILE

POLLUTANTS : HC CO NOX  
 SPREADSHEET :

RUN DATA

\* July 2002 LDGV Run  
 \* Franklin County 2002

\* -----  
 \* JULY FRANKLIN COUNTY  
 \* -----

NO REFUELING :

MIN/MAX TEMP : 71. 91.  
 FUEL RVP : 7.0  
 ABSOLUTE HUMIDITY : 60.4  
 REG DIST : D:\Mobile62\Run\VREGSTL.D  
 SPEED VMT : D:\Mobile62\Run\FRNKSVMT.DEF

FUEL PROGRAM : 2 S

\*ANTI-TAMP PROGRAM : 83 71 20 22222 11111111 1 12 096. 22112122  
 STAGE II REFUELING : 89 1 97. 97.

\* Basic I/M program for calendar years 2000-2002. Franklin County.

I/M PROGRAM : 1 2000 2002 1 T/O IDLE  
 I/M MODEL YEARS : 1 1971 2002  
 I/M VEHICLES : 1 22222 11111111 1  
 I/M STRINGENCY : 1 20.0  
 I/M COMPLIANCE : 1 96.0  
 I/M WAIVER RATES : 1 3.0 3.0  
 NO I/M TTC CREDITS : 1  
 I/M GRACE PERIOD : 1 1

\* I/M program for testing gas caps.

I/M PROGRAM : 2 2000 2002 1 T/O GC  
 I/M MODEL YEARS : 2 1981 2002  
 I/M VEHICLES : 2 22222 11111111 1  
 I/M STRINGENCY : 2 20.0  
 I/M COMPLIANCE : 2 96.0  
 I/M WAIVER RATES : 2 3.0 3.0  
 I/M GRACE PERIOD : 2 1

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 10 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 10 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 15 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 15 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 20 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 20 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 25 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 25 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 30 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 30 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 35 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 35 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 40 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 40 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 45 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 45 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 50 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 50 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 55 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 55 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 60 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 60 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 65 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 65 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Freeway  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Freeway  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002

AVERAGE SPEED : 5 Freeway  
 SCENARIO REC : FRANKLIN COUNTY AREA - 10 Freeway  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 10 Freeway  
 SCENARIO REC : FRANKLIN COUNTY AREA - 15 Freeway  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 15 Freeway  
 SCENARIO REC : FRANKLIN COUNTY AREA - 20 Freeway  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 20 Freeway  
 SCENARIO REC : FRANKLIN COUNTY AREA - 25 Freeway  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 25 Freeway  
 SCENARIO REC : FRANKLIN COUNTY AREA - 30 Freeway  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 30 Freeway  
 SCENARIO REC : FRANKLIN COUNTY AREA - 35 Freeway  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 35 Freeway  
 SCENARIO REC : FRANKLIN COUNTY AREA - 40 Freeway  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 40 Freeway  
 SCENARIO REC : FRANKLIN COUNTY AREA - 45 Freeway  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 45 Freeway  
 SCENARIO REC : FRANKLIN COUNTY AREA - 50 Freeway  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 50 Freeway  
 SCENARIO REC : FRANKLIN COUNTY AREA - 55 Freeway  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 55 Freeway  
 SCENARIO REC : FRANKLIN COUNTY AREA - 60 Freeway  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 60 Freeway  
 SCENARIO REC : FRANKLIN COUNTY AREA - 65 Freeway  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 65 Freeway

END OF RUN

F8-SIP.in

MOBILE6 INPUT FILE

POLLUTANTS : HC CO NOX  
SPREADSHEET :

RUN DATA

\* -----  
\* AUGUST  
\* -----

MIN/MAX TEMP : 65. 89.  
FUEL RVP : 7.0  
ABSOLUTE HUMIDITY : 60.4  
REG DIST : C:\VREGSTL.D  
SPEED VMT : C:\SIPSVMT.DEF

FUEL PROGRAM : 2 S

\*ANTI-TAMP PROGRAM : 83 71 20 22222 11111111 1 12 096. 22112122  
STAGE II REFUELING : 89 1 97. 97.

\* Basic I/M program for calendar years 2000-2002. Franklin County.

I/M PROGRAM : 2 2000 2002 1 TRC IDLE  
I/M MODEL YEARS : 2 1971 2002  
I/M VEHICLES : 2 22222 11111111 1  
I/M STRINGENCY : 2 20.0  
I/M COMPLIANCE : 2 96.0  
I/M WAIVER RATES : 2 3.0 3.0  
I/M EFFECTIVENESS : 0.50 0.50 0.00  
NO I/M TTC CREDITS : 2  
I/M GRACE PERIOD : 2

\* I/M program for testing gas caps.

I/M PROGRAM : 4 2000 2002 1 T/O GC  
I/M MODEL YEARS : 4 1981 2002  
I/M VEHICLES : 4 22222 11111111 1  
I/M STRINGENCY : 4 20.0  
I/M COMPLIANCE : 4 96.0  
I/M WAIVER RATES : 4 3.0 3.0

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 10 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 15 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 20 Arterial

F8-SIP.in

EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 25 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 30 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 35 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 40 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 45 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 50 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 55 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 60 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 65 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 10 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Freeway

F8-SIP.in

SCENARIO REC : FRANKLIN COUNTY AREA - 15 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 20 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 25 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 30 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 35 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 40 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 45 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 50 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 55 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 60 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 65 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Freeway

END OF RUN

MOBILE6 INPUT FILE

POLLUTANTS : HC CO NOX  
 SPREADSHEET :

RUN DATA

\* -----  
 \* SEPTEMBER  
 \* -----

MIN/MAX TEMP : 57. 82.  
 FUEL RVP : 7.0  
 ABSOLUTE HUMIDITY : 60.4  
 REG DIST : C:\VREGSTL.D  
 SPEED VMT : C:\SIPSVMT.DEF

FUEL PROGRAM : 2 S

\*ANTI-TAMP PROGRAM : 83 71 20 22222 11111111 1 12 096. 22112122  
 STAGE II REFUELING : 89 1 97. 97.

\* Basic I/M program for calendar years 2000-2002. Franklin County.

I/M PROGRAM : 2 2000 2002 1 TRC IDLE  
 I/M MODEL YEARS : 2 1971 2002  
 I/M VEHICLES : 2 22222 11111111 1  
 I/M STRINGENCY : 2 20.0  
 I/M COMPLIANCE : 2 96.0  
 I/M WAIVER RATES : 2 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 2  
 I/M GRACE PERIOD : 2

\* I/M program for testing gas caps.

I/M PROGRAM : 4 2000 2002 1 T/O GC  
 I/M MODEL YEARS : 4 1981 2002  
 I/M VEHICLES : 4 22222 11111111 1  
 I/M STRINGENCY : 4 20.0  
 I/M COMPLIANCE : 4 96.0  
 I/M WAIVER RATES : 4 3.0 3.0

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 10 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 10 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 15 Arterial  
 EVALUATION MONTH : 7  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 15 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 20 Arterial

F9-SIP.in

EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 25 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 30 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 35 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 40 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 45 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 50 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 55 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 60 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 65 Arterial  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 10 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Freeway

F9-SIP.in

SCENARIO REC : FRANKLIN COUNTY AREA - 15 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 20 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 25 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 30 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 35 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 40 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 45 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 50 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 55 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 60 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 65 Freeway  
EVALUATION MONTH : 7  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Freeway

END OF RUN

F10-SIP.in

MOBILE6 INPUT FILE

POLLUTANTS : HC CO NOX  
SPREADSHEET :

RUN DATA

\* -----  
\* OCTOBER  
\* -----

MIN/MAX TEMP : 45. 71.  
FUEL RVP : 7.0  
ABSOLUTE HUMIDITY : 60.4  
REG DIST : C:\VREGSTL.D  
SPEED VMT : C:\SIPSVMT.DEF

FUEL PROGRAM : 2 S

\*ANTI-TAMP PROGRAM : 83 71 20 22222 11111111 1 12 096. 22112122  
STAGE II REFUELING : 89 1 97. 97.

\* Basic I/M program for calendar years 2000-2002. Franklin County.

I/M PROGRAM : 2 2000 2002 1 TRC IDLE  
I/M MODEL YEARS : 2 1971 2002  
I/M VEHICLES : 2 22222 11111111 1  
I/M STRINGENCY : 2 20.0  
I/M COMPLIANCE : 2 96.0  
I/M WAIVER RATES : 2 3.0 3.0  
I/M EFFECTIVENESS : 0.50 0.50 0.00  
NO I/M TTC CREDITS : 2  
I/M GRACE PERIOD : 2

\* I/M program for testing gas caps.

I/M PROGRAM : 4 2000 2002 1 T/O GC  
I/M MODEL YEARS : 4 1981 2002  
I/M VEHICLES : 4 22222 11111111 1  
I/M STRINGENCY : 4 20.0  
I/M COMPLIANCE : 4 96.0  
I/M WAIVER RATES : 4 3.0 3.0

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 10 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 15 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 20 Arterial

F10-SIP.in

EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 25 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 30 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 35 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 40 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 45 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 50 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 55 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 60 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 65 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 10 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Freeway

F10-SIP.in

SCENARIO REC : FRANKLIN COUNTY AREA - 15 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 20 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 25 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 30 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 35 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 40 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 45 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 50 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 55 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 60 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 65 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Freeway

END OF RUN

MOBILE6 INPUT FILE

POLLUTANTS : HC CO NOX  
 SPREADSHEET :

RUN DATA

\* -----  
 \* NOVEMBER  
 \* -----

MIN/MAX TEMP : 35. 57.  
 FUEL RVP : 7.0  
 ABSOLUTE HUMIDITY : 60.4  
 REG DIST : C:\VREGSTL.D  
 SPEED VMT : C:\SIPSVMT.DEF

FUEL PROGRAM : 2 S

\*ANTI-TAMP PROGRAM : 83 71 20 22222 11111111 1 12 096. 22112122  
 STAGE II REFUELING : 89 1 97. 97.

\* Basic I/M program for calendar years 2000-2002. Franklin County.

I/M PROGRAM : 2 2000 2002 1 TRC IDLE  
 I/M MODEL YEARS : 2 1971 2002  
 I/M VEHICLES : 2 22222 11111111 1  
 I/M STRINGENCY : 2 20.0  
 I/M COMPLIANCE : 2 96.0  
 I/M WAIVER RATES : 2 3.0 3.0  
 I/M EFFECTIVENESS : 0.50 0.50 0.00  
 NO I/M TTC CREDITS : 2  
 I/M GRACE PERIOD : 2

\* I/M program for testing gas caps.

I/M PROGRAM : 4 2000 2002 1 T/O GC  
 I/M MODEL YEARS : 4 1981 2002  
 I/M VEHICLES : 4 22222 11111111 1  
 I/M STRINGENCY : 4 20.0  
 I/M COMPLIANCE : 4 96.0  
 I/M WAIVER RATES : 4 3.0 3.0

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Arterial  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Arterial  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 10 Arterial  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 10 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 15 Arterial  
 EVALUATION MONTH : 1  
 CALENDAR YEAR : 2002  
 AVERAGE SPEED : 15 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 20 Arterial

F11-SIP.in

EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 25 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 30 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 35 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 40 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 45 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 50 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 55 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 60 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 65 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 10 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Freeway

F11-SIP.in

SCENARIO REC : FRANKLIN COUNTY AREA - 15 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 20 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 25 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 30 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 35 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 40 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 45 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 50 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 55 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 60 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 65 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Freeway

END OF RUN

MOBILE6 INPUT FILE

POLLUTANTS : HC CO NOX  
SPREADSHEET :

RUN DATA

\* -----  
\* DECEMBER  
\* -----

MIN/MAX TEMP : 25. 45.  
FUEL RVP : 7.0  
ABSOLUTE HUMIDITY : 60.4  
REG DIST : C:\VREGSTL.D  
SPEED VMT : C:\SIPSVMT.DEF

FUEL PROGRAM : 2 S

\*ANTI-TAMP PROGRAM : 83 71 20 22222 1111111 1 12 096. 22112122  
STAGE II REFUELING : 89 1 97. 97.

\* Basic I/M program for calendar years 2000-2002. Franklin County.

I/M PROGRAM : 2 2000 2002 1 TRC IDLE  
I/M MODEL YEARS : 2 1971 2002  
I/M VEHICLES : 2 22222 11111111 1  
I/M STRINGENCY : 2 20.0  
I/M COMPLIANCE : 2 96.0  
I/M WAIVER RATES : 2 3.0 3.0  
I/M EFFECTIVENESS : 0.50 0.50 0.00  
NO I/M TTC CREDITS : 2  
I/M GRACE PERIOD : 2

\* I/M program for testing gas caps.

I/M PROGRAM : 4 2000 2002 1 T/O GC  
I/M MODEL YEARS : 4 1981 2002  
I/M VEHICLES : 4 22222 11111111 1  
I/M STRINGENCY : 4 20.0  
I/M COMPLIANCE : 4 96.0  
I/M WAIVER RATES : 4 3.0 3.0

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 10 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 15 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 20 Arterial

F12-SIP.in

EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 25 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 30 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 35 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 40 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 45 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 50 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 55 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 60 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 65 Arterial  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Arterial

SCENARIO REC : FRANKLIN COUNTY AREA - 2.5 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 2.5 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 5 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 5 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 10 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 10 Freeway

F12-SIP.in

SCENARIO REC : FRANKLIN COUNTY AREA - 15 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 15 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 20 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 20 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 25 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 25 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 30 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 30 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 35 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 35 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 40 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 40 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 45 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 45 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 50 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 50 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 55 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 55 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 60 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 60 Freeway

SCENARIO REC : FRANKLIN COUNTY AREA - 65 Freeway  
EVALUATION MONTH : 1  
CALENDAR YEAR : 2002  
AVERAGE SPEED : 65 Freeway

END OF RUN

STLSVMT.DEF

SPEED VMT

1	1	0.0000	0.0055	0.0015	0.0054	0.0023	0.0060	0.0124	0.0125	0.0295	0.1030	0.2164
0.3817	0.1593	0.0644										
1	2	0.0000	0.0055	0.0015	0.0054	0.0023	0.0060	0.0124	0.0125	0.0295	0.1030	0.2164
0.3817	0.1593	0.0644										
1	3	0.0000	0.0055	0.0015	0.0054	0.0023	0.0060	0.0124	0.0125	0.0295	0.1030	0.2164
0.3817	0.1593	0.0644										
1	4	0.0001	0.0011	0.0018	0.0017	0.0055	0.0019	0.0111	0.0094	0.0107	0.0467	0.1522
0.4061	0.2651	0.0866										
1	5	0.0001	0.0011	0.0018	0.0017	0.0055	0.0019	0.0111	0.0094	0.0107	0.0467	0.1522
0.4061	0.2651	0.0866										
1	6	0.0001	0.0011	0.0018	0.0017	0.0055	0.0019	0.0111	0.0094	0.0107	0.0467	0.1522
0.4061	0.2651	0.0866										
1	7	0.0001	0.0011	0.0018	0.0017	0.0055	0.0019	0.0111	0.0094	0.0107	0.0467	0.1522
0.4061	0.2651	0.0866										
1	8	0.0001	0.0011	0.0018	0.0017	0.0055	0.0019	0.0111	0.0094	0.0107	0.0467	0.1522
0.4061	0.2651	0.0866										
1	9	0.0004	0.0087	0.0062	0.0020	0.0052	0.0149	0.0269	0.0259	0.0589	0.1014	0.2103
0.3659	0.1150	0.0582										
1	10	0.0004	0.0087	0.0062	0.0020	0.0052	0.0149	0.0269	0.0259	0.0589	0.1014	0.2103
0.3659	0.1150	0.0582										
1	11	0.0004	0.0087	0.0062	0.0020	0.0052	0.0149	0.0269	0.0259	0.0589	0.1014	0.2103
0.3659	0.1150	0.0582										
1	12	0.0004	0.0087	0.0062	0.0020	0.0052	0.0149	0.0269	0.0259	0.0589	0.1014	0.2103
0.3659	0.1150	0.0582										
1	13	0.0004	0.0087	0.0062	0.0020	0.0052	0.0149	0.0269	0.0259	0.0589	0.1014	0.2103
0.3659	0.1150	0.0582										
1	14	0.0001	0.0004	0.0006	0.0001	0.0025	0.0018	0.0089	0.0106	0.0104	0.0290	0.0871
0.2325	0.5240	0.0920										
1	15	0.0001	0.0004	0.0006	0.0001	0.0025	0.0018	0.0089	0.0106	0.0104	0.0290	0.0871
0.2325	0.5240	0.0920										
1	16	0.0001	0.0004	0.0006	0.0001	0.0025	0.0018	0.0089	0.0106	0.0104	0.0290	0.0871
0.2325	0.5240	0.0920										
1	17	0.0001	0.0004	0.0006	0.0001	0.0025	0.0018	0.0089	0.0106	0.0104	0.0290	0.0871
0.2325	0.5240	0.0920										
1	18	0.0001	0.0004	0.0006	0.0001	0.0025	0.0018	0.0089	0.0106	0.0104	0.0290	0.0871
0.2325	0.5240	0.0920										
1	19	0.0001	0.0004	0.0006	0.0001	0.0025	0.0018	0.0089	0.0106	0.0104	0.0290	0.0871
0.2325	0.5240	0.0920										
1	20	0.0001	0.0004	0.0006	0.0001	0.0025	0.0018	0.0089	0.0106	0.0104	0.0290	0.0871
0.2325	0.5240	0.0920										
1	21	0.0001	0.0004	0.0006	0.0001	0.0025	0.0018	0.0089	0.0106	0.0104	0.0290	0.0871
0.2325	0.5240	0.0920										
1	22	0.0001	0.0004	0.0006	0.0001	0.0025	0.0018	0.0089	0.0106	0.0104	0.0290	0.0871
0.2325	0.5240	0.0920										
1	23	0.0001	0.0004	0.0006	0.0001	0.0025	0.0018	0.0089	0.0106	0.0104	0.0290	0.0871
0.2325	0.5240	0.0920										
1	24	0.0001	0.0004	0.0006	0.0001	0.0025	0.0018	0.0089	0.0106	0.0104	0.0290	0.0871
0.2325	0.5240	0.0920										
2	1	0.0000	0.0017	0.0024	0.0013	0.0089	0.0492	0.2565	0.3233	0.1555	0.0706	0.0545
0.0392	0.0194	0.0175										
2	2	0.0000	0.0017	0.0024	0.0013	0.0089	0.0492	0.2565	0.3233	0.1555	0.0706	0.0545
0.0392	0.0194	0.0175										
2	3	0.0000	0.0017	0.0024	0.0013	0.0089	0.0492	0.2565	0.3233	0.1555	0.0706	0.0545
0.0392	0.0194	0.0175										
2	4	0.0000	0.0006	0.0060	0.0076	0.0067	0.0311	0.2137	0.3073	0.1772	0.0759	0.0513
0.0610	0.0523	0.0093										
2	5	0.0000	0.0006	0.0060	0.0076	0.0067	0.0311	0.2137	0.3073	0.1772	0.0759	0.0513
0.0610	0.0523	0.0093										
2	6	0.0000	0.0006	0.0060	0.0076	0.0067	0.0311	0.2137	0.3073	0.1772	0.0759	0.0513
0.0610	0.0523	0.0093										
2	7	0.0000	0.0006	0.0060	0.0076	0.0067	0.0311	0.2137	0.3073	0.1772	0.0759	0.0513
0.0610	0.0523	0.0093										

STLSVMT.DEF

2 8	0.0000	0.0006	0.0060	0.0076	0.0067	0.0311	0.2137	0.3073	0.1772	0.0759	0.0513
0.0610	0.0523	0.0093									
2 9	0.0002	0.0060	0.0042	0.0054	0.0120	0.0646	0.2861	0.3087	0.1327	0.0678	0.0405
0.0386	0.0156	0.0176									
2 10	0.0002	0.0060	0.0042	0.0054	0.0120	0.0646	0.2861	0.3087	0.1327	0.0678	0.0405
0.0386	0.0156	0.0176									
2 11	0.0002	0.0060	0.0042	0.0054	0.0120	0.0646	0.2861	0.3087	0.1327	0.0678	0.0405
0.0386	0.0156	0.0176									
2 12	0.0002	0.0060	0.0042	0.0054	0.0120	0.0646	0.2861	0.3087	0.1327	0.0678	0.0405
0.0386	0.0156	0.0176									
2 13	0.0002	0.0060	0.0042	0.0054	0.0120	0.0646	0.2861	0.3087	0.1327	0.0678	0.0405
0.0386	0.0156	0.0176									
2 14	0.0000	0.0000	0.0003	0.0006	0.0037	0.0206	0.1943	0.3303	0.2170	0.0850	0.0530
0.0558	0.0192	0.0201									
2 15	0.0000	0.0000	0.0003	0.0006	0.0037	0.0206	0.1943	0.3303	0.2170	0.0850	0.0530
0.0558	0.0192	0.0201									
2 16	0.0000	0.0000	0.0003	0.0006	0.0037	0.0206	0.1943	0.3303	0.2170	0.0850	0.0530
0.0558	0.0192	0.0201									
2 17	0.0000	0.0000	0.0003	0.0006	0.0037	0.0206	0.1943	0.3303	0.2170	0.0850	0.0530
0.0558	0.0192	0.0201									
2 18	0.0000	0.0000	0.0003	0.0006	0.0037	0.0206	0.1943	0.3303	0.2170	0.0850	0.0530
0.0558	0.0192	0.0201									
2 19	0.0000	0.0000	0.0003	0.0006	0.0037	0.0206	0.1943	0.3303	0.2170	0.0850	0.0530
0.0558	0.0192	0.0201									
2 20	0.0000	0.0000	0.0003	0.0006	0.0037	0.0206	0.1943	0.3303	0.2170	0.0850	0.0530
0.0558	0.0192	0.0201									
2 21	0.0000	0.0000	0.0003	0.0006	0.0037	0.0206	0.1943	0.3303	0.2170	0.0850	0.0530
0.0558	0.0192	0.0201									
2 22	0.0000	0.0000	0.0003	0.0006	0.0037	0.0206	0.1943	0.3303	0.2170	0.0850	0.0530
0.0558	0.0192	0.0201									
2 23	0.0000	0.0000	0.0003	0.0006	0.0037	0.0206	0.1943	0.3303	0.2170	0.0850	0.0530
0.0558	0.0192	0.0201									
2 24	0.0000	0.0000	0.0003	0.0006	0.0037	0.0206	0.1943	0.3303	0.2170	0.0850	0.0530
0.0558	0.0192	0.0201									

\* THIS IS THE SVMT FOR THE ST. LOUIS I/M AREA (NOT INCLUDING FRANKLIN COUNTY)



FRNKSVMT.def

2 8 0.0000 0.0000 0.0000 0.0002 0.0052 0.0014 0.0431 0.0405 0.0400 0.0971 0.2289  
0.5436 0.0000 0.0000  
2 9 0.0000 0.0000 0.0000 0.0002 0.0067 0.0017 0.0556 0.0409 0.0429 0.1048 0.3193  
0.4279 0.0000 0.0000  
2 10 0.0000 0.0000 0.0000 0.0002 0.0067 0.0017 0.0556 0.0409 0.0429 0.1048 0.3193  
0.4279 0.0000 0.0000  
2 11 0.0000 0.0000 0.0000 0.0002 0.0067 0.0017 0.0556 0.0409 0.0429 0.1048 0.3193  
0.4279 0.0000 0.0000  
2 12 0.0000 0.0000 0.0000 0.0002 0.0067 0.0017 0.0556 0.0409 0.0429 0.1048 0.3193  
0.4279 0.0000 0.0000  
2 13 0.0000 0.0000 0.0000 0.0002 0.0067 0.0017 0.0556 0.0409 0.0429 0.1048 0.3193  
0.4279 0.0000 0.0000  
2 14 0.0000 0.0000 0.0000 0.0003 0.0071 0.0017 0.0546 0.0466 0.0278 0.1110 0.1201  
0.6309 0.0000 0.0000  
2 15 0.0000 0.0000 0.0000 0.0003 0.0071 0.0017 0.0546 0.0466 0.0278 0.1110 0.1201  
0.6309 0.0000 0.0000  
2 16 0.0000 0.0000 0.0000 0.0003 0.0071 0.0017 0.0546 0.0466 0.0278 0.1110 0.1201  
0.6309 0.0000 0.0000  
2 17 0.0000 0.0000 0.0000 0.0003 0.0071 0.0017 0.0546 0.0466 0.0278 0.1110 0.1201  
0.6309 0.0000 0.0000  
2 18 0.0000 0.0000 0.0000 0.0003 0.0071 0.0017 0.0546 0.0466 0.0278 0.1110 0.1201  
0.6309 0.0000 0.0000  
2 19 0.0000 0.0000 0.0000 0.0003 0.0071 0.0017 0.0546 0.0466 0.0278 0.1110 0.1201  
0.6309 0.0000 0.0000  
2 20 0.0000 0.0000 0.0000 0.0003 0.0071 0.0017 0.0546 0.0466 0.0278 0.1110 0.1201  
0.6309 0.0000 0.0000  
2 21 0.0000 0.0000 0.0000 0.0003 0.0071 0.0017 0.0546 0.0466 0.0278 0.1110 0.1201  
0.6309 0.0000 0.0000  
2 22 0.0000 0.0000 0.0000 0.0003 0.0071 0.0017 0.0546 0.0466 0.0278 0.1110 0.1201  
0.6309 0.0000 0.0000  
2 23 0.0000 0.0000 0.0000 0.0003 0.0071 0.0017 0.0546 0.0466 0.0278 0.1110 0.1201  
0.6309 0.0000 0.0000  
2 24 0.0000 0.0000 0.0000 0.0003 0.0071 0.0017 0.0546 0.0466 0.0278 0.1110 0.1201  
0.6309 0.0000 0.0000

\*This is the SVMT file for Franklin County area

## REG DIST

\*  
 \* This file contains the combined St. Louis vehicle registration for  
 \* LDGV, LDGT1 & 2, and LDGT3 & 4 with the default MOBILE6 values for the  
 distribution of  
 \* vehicles by age for July of any calendar year. The St. Louis data is from July  
 2002.

\* There are sixteen (16) sets of values representing 16 combined gasoline/diesel  
 vehicle class

\* distributions. These distributions are split for gasoline and diesel  
 \* using the separate input (or default) values for diesel sales fractions.

\* Each distribution contains 25 values which represent the fraction of  
 \* all vehicles in that class (gasoline and diesel) of that age in July.  
 \* The first number is for age 1 (calendar year minus model year plus one)  
 \* and the last number is for age 25. The last age includes all vehicles  
 \* of age 25 or older. The first number in each distribution is an integer  
 \* which indicates which of the 16 vehicle classes are represented by the  
 \* distribution. The sixteen vehicle classes are:

\*  
 \* 1 LDV Light-Duty Vehicles (Passenger Cars)  
 \* 2 LDT1 Light-Duty Trucks 1 (0-6,000 lbs. GVWR, 0-3750 lbs. LVW)  
 \* 3 LDT2 Light Duty Trucks 2 (0-6,001 lbs. GVWR, 3751-5750 lbs. LVW)  
 \* 4 LDT3 Light Duty Trucks 3 (6,001-8500 lbs. GVWR, 0-3750 lbs. LVW)  
 \* 5 LDT4 Light Duty Trucks 4 (6,001-8500 lbs. GVWR, 3751-5750 lbs. LVW)  
 \* 6 HDV2B Class 2b Heavy Duty Vehicles (8501-10,000 lbs. GVWR)  
 \* 7 HDV3 Class 3 Heavy Duty Vehicles (10,001-14,000 lbs. GVWR)  
 \* 8 HDV4 Class 4 Heavy Duty Vehicles (14,001-16,000 lbs. GVWR)  
 \* 9 HDV5 Class 5 Heavy Duty Vehicles (16,001-19,500 lbs. GVWR)  
 \* 10 HDV6 Class 6 Heavy Duty Vehicles (19,501-26,000 lbs. GVWR)  
 \* 11 HDV7 Class 7 Heavy Duty Vehicles (26,001-33,000 lbs. GVWR)  
 \* 12 HDV8A Class 8a Heavy Duty Vehicles (33,001-60,000 lbs. GVWR)  
 \* 13 HDV8B Class 8b Heavy Duty Vehicles (>60,000 lbs. GVWR)  
 \* 14 HDBS School Busses  
 \* 15 HDBT Transit and Urban Busses  
 \* 16 MC Motorcycles (All)

\*  
 \* The 25 age values are arranged in two rows of 10 values followed by a row  
 \* with the last 5 values. Comments (such as this one) are indicated by  
 \* an asterisk in the first column. Empty rows are ignored. Values are  
 \* read "free format," meaning any number may appear in any row with as  
 \* many characters as needed (including a decimal) as long as 25 values  
 \* follow the initial integer value separated by a space.

\*  
 \* If all 28 vehicle classes do not need to be altered from the default  
 \* values, then only the vehicle classes that need to be changed need to  
 \* be included in this file. The order in which the vehicle classes are  
 \* read does not matter, however each vehicle class set must contain 25  
 \* values and be in the proper age order.

\* LDV

1 0.0484 0.0757 0.0819 0.0822 0.0735 0.0682 0.0611 0.0662 0.0565 0.0525  
 0.0468 0.0438 0.0400 0.0382 0.0330 0.0267 0.0235 0.0190 0.0135 0.0079  
 0.0046 0.0036 0.0031 0.0046 0.0253

\* LDT1

2 0.0331 0.0648 0.0678 0.0747 0.0736 0.0676 0.0527 0.0563 0.0639 0.0482  
 0.0438 0.0428 0.0346 0.0399 0.0384 0.0334 0.0324 0.0239 0.0182 0.0118  
 0.0089 0.0067 0.0053 0.0109 0.0465

\* LDT2

3 0.0331 0.0648 0.0678 0.0747 0.0736 0.0676 0.0527 0.0563 0.0639 0.0482  
 0.0438 0.0428 0.0346 0.0399 0.0384 0.0334 0.0324 0.0239 0.0182 0.0118  
 0.0089 0.0067 0.0053 0.0109 0.0465

\* LDT3

4 0.0495 0.0846 0.0839 0.0822 0.0566 0.0694 0.0535 0.0620 0.0511 0.0360

					vRegSt1.d					
	0.0329	0.0277	0.0336	0.0360	0.0335	0.0244	0.0272	0.0259	0.0191	0.0121
	0.0099	0.0079	0.0086	0.0164	0.0558					
* LDT4										
5	0.0495	0.0846	0.0839	0.0822	0.0566	0.0694	0.0535	0.0620	0.0511	0.0360
	0.0329	0.0277	0.0336	0.0360	0.0335	0.0244	0.0272	0.0259	0.0191	0.0121
	0.0099	0.0079	0.0086	0.0164	0.0558					
* HDV2B										
6	0.0503	0.0916	0.0833	0.0758	0.0690	0.0627	0.0571	0.0519	0.0472	0.0430
	0.0391	0.0356	0.0324	0.0294	0.0268	0.0244	0.0222	0.0202	0.0184	0.0167
	0.0152	0.0138	0.0126	0.0114	0.0499					
* HDV3										
7	0.0503	0.0916	0.0833	0.0758	0.0690	0.0627	0.0571	0.0519	0.0472	0.0430
	0.0391	0.0356	0.0324	0.0294	0.0268	0.0244	0.0222	0.0202	0.0184	0.0167
	0.0152	0.0138	0.0126	0.0114	0.0499					
* HDV4										
8	0.0388	0.0726	0.0679	0.0635	0.0594	0.0556	0.0520	0.0486	0.0455	0.0425
	0.0398	0.0372	0.0348	0.0326	0.0304	0.0285	0.0266	0.0249	0.0233	0.0218
	0.0204	0.0191	0.0178	0.0167	0.0797					
* HDV5										
9	0.0388	0.0726	0.0679	0.0635	0.0594	0.0556	0.0520	0.0486	0.0455	0.0425
	0.0398	0.0372	0.0348	0.0326	0.0304	0.0285	0.0266	0.0249	0.0233	0.0218
	0.0204	0.0191	0.0178	0.0167	0.0797					
* HDV6										
10	0.0388	0.0726	0.0679	0.0635	0.0594	0.0556	0.0520	0.0486	0.0455	0.0425
	0.0398	0.0372	0.0348	0.0326	0.0304	0.0285	0.0266	0.0249	0.0233	0.0218
	0.0204	0.0191	0.0178	0.0167	0.0797					
* HDV7										
11	0.0388	0.0726	0.0679	0.0635	0.0594	0.0556	0.0520	0.0486	0.0455	0.0425
	0.0398	0.0372	0.0348	0.0326	0.0304	0.0285	0.0266	0.0249	0.0233	0.0218
	0.0204	0.0191	0.0178	0.0167	0.0797					
* HDV8a										
12	0.0388	0.0726	0.0679	0.0635	0.0594	0.0556	0.0520	0.0486	0.0455	0.0425
	0.0398	0.0372	0.0348	0.0326	0.0304	0.0285	0.0266	0.0249	0.0233	0.0218
	0.0204	0.0191	0.0178	0.0167	0.0797					
* HDV8b										
13	0.0388	0.0726	0.0679	0.0635	0.0594	0.0556	0.0520	0.0486	0.0455	0.0425
	0.0398	0.0372	0.0348	0.0326	0.0304	0.0285	0.0266	0.0249	0.0233	0.0218
	0.0204	0.0191	0.0178	0.0167	0.0797					
* HDBS										
14	0.0393	0.0734	0.0686	0.0641	0.0599	0.0559	0.0522	0.0488	0.0456	0.0426
	0.0398	0.0372	0.0347	0.0324	0.0303	0.0283	0.0264	0.0247	0.0231	0.0216
	0.0201	0.0188	0.0176	0.0165	0.0781					
* HDBT										
15	0.0307	0.0614	0.0614	0.0614	0.0614	0.0614	0.0614	0.0614	0.0614	0.0613
	0.0611	0.0607	0.0595	0.0568	0.0511	0.0406	0.0254	0.0121	0.0099	0.0081
	0.0066	0.0054	0.0044	0.0037	0.0114					
* Motorcycles										
16	0.1440	0.1680	0.1350	0.1090	0.0880	0.0700	0.0560	0.0450	0.0360	0.0290
	0.0230	0.0970	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	0.0000	0.0000	0.0000	0.0000	0.0000					

Cutpoint.x10

\* External data file Cutpoint.x10 created from CUTPOINT.D

\*

I/M CUTPOINTS

\* Block 1 (LDGV, LDGT1)

0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800
0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800
0.800	0.800	0.800	0.800	0.800					
20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000
20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000
20.000	20.000	20.000	20.000	20.000					
2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
2.000	2.000	2.000	2.000	2.000					

\* Block 2 (LDGT2, LDGT3)

0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800
0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800
0.800	0.800	0.800	0.800	0.800					
20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000
20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000
20.000	20.000	20.000	20.000	20.000					
2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
2.000	2.000	2.000	2.000	2.000					

\* Block 3 (LDGT4)

0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800
0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800
0.800	0.800	0.800	0.800	0.800					
20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000
20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000
20.000	20.000	20.000	20.000	20.000					
2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
2.000	2.000	2.000	2.000	2.000					

\* Block 4 (HDGV)

0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800
0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800
0.800	0.800	0.800	0.800	0.800					
20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000
20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000
20.000	20.000	20.000	20.000	20.000					
2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
2.000	2.000	2.000	2.000	2.000					