



APPENDIX H  
RODEL OUTPUTS



# EASTMAN AVENUE PRACTICAL ALTERNATIVE 2 NOON

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 \*  
 \* 30:11:05 EASTMANN AND WACKERLY 29 \*  
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* E	(m)	12.00	8.40	5.00	12.00	8.80	* TIME PERIOD	min	90	*
* L'	(m)	50.00	100.0	00.00	00.00	50.0	* TIME SLICE	min	15	*
* V	(m)	8.40	4.00	5.00	12.00	8.40	* RESULTS PERIOD	min	15 75	*
* RAD	(m)	25.00	25.00	25.00	25.00	25.00	* TIME COST	\$/hr	15.00	*
* PHI	(d)	26.00	26.00	26.00	26.00	26.00	* FLOW PERIOD	min	15 75	*
* DIA	(m)	75.00	75.00	75.00	75.00	75.00	* FLOW TYPE	pcu/veh	VEH	*
* GRAD	SEP	0	0	0	0	0	* FLOW PEAK	am/op/pm	OP	*

* LEG NAME	*PCU	*FLOWS (1st exit 2nd etc...U)	*FLOF	*CL*	FLOW RATIO	*FLOW TIME*
* NB EASTMAN	*1.10*	118 169 1433 98 0	*1.00*	*50*0.75	1.125 0.75*	15 45 75 *
* WB WACKERL	*1.10*	31 250 155 177 0	*1.00*	*50*0.75	1.125 0.75*	15 45 75 *
* US10 RAMP	*1.10*	0 0 0 0 0	*1.00*	*50*0.75	1.125 0.75*	15 45 75 *
* SB EASTMAN	*1.10*	139 1553 289 0 0	*1.00*	*50*0.75	1.125 0.75*	15 45 75 *
* EB WACKERL	*1.10*	143 192 35 302 0	*1.00*	*50*0.75	1.125 0.75*	15 45 75 *

* FLOW	veh	1818	613	0	1981	672	* AVDEL	s	5.8	*
* CAPACITY	veh	2567	987	277	3041	1173	* L O S	A		*
* AVE DELAY	mins	0.09	0.20	0.00	0.06	0.14	* VEH HRS		8.3	*
* MAX DELAY	mins	0.14	0.36	0.00	0.09	0.24	* COST	\$	123.8	*
* AVE QUEUE	veh	3	2	0	2	2				*
* MAX QUEUE	veh	4	3	0	3	2				*

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* 28:6:05                      EASTMAN AND AIRPORT                      59
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*
* E      (m)    12.00  12.00  13.00  13.00      * TIME PERIOD    min    90
* L'     (m)     0.00  100.0  50.00  100.0      * TIME SLICE     min    15
* V      (m)    12.00   5.00  12.00   4.00      * RESULTS PERIOD min   15 75
* RAD    (m)    25.00  25.00  25.00  25.00      * TIME COST      $/hr  15.00
* PHI    (d)    26.00  26.00  26.00  26.00      * FLOW PERIOD    min   15 75
* DIA    (m)    75.00  75.00  75.00  75.00      * FLOW TYPE      pcu/veh  VEH
* GRAD SEP      0      0      0      0          * FLOW PEAK      am/op/pm  OP
*
*****
* LEG NAME *PCU *FLOWS (1st exit 2nd etc...U)*FLOF*CL* FLOW RATIO *FLOW TIME*
*
*NB EASTMAN*1.10* 134 1668 183 0      *1.00*50*0.75 1.125 0.75*15 45 75
*WB RAMP *1.10* 0 155 259 0      *1.00*50*0.75 1.125 0.75*15 45 75
*SB EASTMAN*1.10* 0 1791 0 0      *1.00*50*0.75 1.125 0.75*15 45 75
*EB AIRPORT*1.10* 208 0 284 0      *1.00*50*0.75 1.125 0.75*15 45 75
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*
* FLOW      veh    1985    414    1791    492
* CAPACITY  veh    3157    1448    3146    1561      * AVDEL s      3.0
* AVE DELAY mins  0.05    0.06    0.04    0.06      * L O S        A
* MAX DELAY mins  0.08    0.09    0.06    0.08      * VEH HRS      3.9
* AVE QUEUE  veh     2      0      1      0          * COST $      59.2
* MAX QUEUE  veh     2      1      2      1
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*
* 28:6:05                      EASTMANN AND JOE MANN                      67
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*
* E      (m)      8.40  12.50  12.50      * TIME PERIOD      min      90
* L'     (m)      00.0  100.0  100.0      * TIME SLICE       min      15
* V      (m)      8.40   4.00   8.40      * RESULTS PERIOD   min     15 75
* RAD    (m)      25.00  25.00  25.00      * TIME COST        $/hr    15.00
* PHI    (d)      26.00  26.00  26.00      * FLOW PERIOD      min     15 75
* DIA    (m)      75.00  75.00  75.00      * FLOW TYPE        pcu/veh   VEH
* GRAD SEP      0       0       0          * FLOW PEAK        am/op/pm   OP
*
*****
* LEG NAME *PCU *FLOWS (1st exit 2nd etc...U) *FLOF*CL* FLOW RATIO *FLOW TIME*
*
*NB EASTMAN*1.10* 0 1045 0          *1.00*50*0.75 1.125 0.75*15 45 75
*WB JOE MAN*1.10* 61 486 0         *1.00*50*0.75 1.125 0.75*15 45 75
*SB EASMAN *1.10* 1003 76 0        *1.00*50*0.75 1.125 0.75*15 45 75
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*
* FLOW      veh      1045  547  1079      *
* CAPACITY  veh      2321  2243  3002      * AVDEL s      2.3
* AVE DELAY mins    0.05  0.03  0.03      * L O S       A
* MAX DELAY mins    0.06  0.05  0.04      * VEH HRS     1.7
* AVE QUEUE  veh      1      0      1      * COST $      25.2
* MAX QUEUE  veh      1      0      1
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*
* 28:6:05                      EASTMANN AND COMMERCE                      22
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*****
*
* E      (m)      8.40   8.40   8.40
* L'     (m)      0.00  20.00  50.0
* V      (m)      8.40   4.00   4.00
* RAD    (m)      20.00  20.00  20.00
* PHI    (d)      30.00  30.00  30.00
* DIA    (m)      45.00  45.00  45.00
* GRAD SEP      0      0      0
*
* TIME PERIOD      min      90
* TIME SLICE       min      15
* RESULTS PERIOD   min     15 75
* TIME COST        $/hr    15.00
* FLOW PERIOD      min     15 75
* FLOW TYPE        pcu/veh   VEH
* FLOW PEAK        am/op/pm  OP
*
*****
* LEG NAME *PCU *FLOWS (1st exit 2nd etc...U)*FLOF*CL* FLOW RATIO *FLOW TIME*
*
*NB EASTMAN*1.10* 200 200 0 *1.00*50*1.00 1.000 1.00*15 45 75 *
*WB COMMERE*1.10* 200 200 0 *1.00*50*1.00 1.000 1.00*15 45 75 *
*SB EASTMAN*1.10* 200 200 0 *1.00*50*1.00 1.000 1.00*15 45 75 *
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*
* FLOW      veh      400   400   400
* CAPACITY  veh      2155  1676  1900
* AVE DELAY mins    0.03  0.05  0.04
* MAX DELAY mins    0.03  0.05  0.04
* AVE QUEUE  veh      0      0      0
* MAX QUEUE  veh      0      0      0
*
* AVDEL s      2.4
* L O S        A
* VEH HRS      0.8
* COST $      12.1
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# EASTMAN AVENUE PRACTICAL ALTERNATIVE 2 PM

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*
* 28:6:05                      EASTMANN AND WACKERLY                      19
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*
* E      (m)  12.00   8.40   5.00  12.00   8.80   * TIME PERIOD   min   90 *
* L'     (m)  50.00  100.0  00.00  00.00  50.0   * TIME SLICE    min   15 *
* V      (m)   8.40   4.00   5.00  12.00   8.40   * RESULTS PERIOD min  15 75 *
* RAD    (m)  25.00  25.00  25.00  25.00  25.00  * TIME COST     $/hr 15.00 *
* PHI    (d)  26.00  26.00  26.00  26.00  26.00  * FLOW PERIOD   min  15 75 *
* DIA    (m)  75.00  75.00  75.00  75.00  75.00  * FLOW TYPE     pcu/veh VEH *
* GRAD SEP      0      0      0      0      0      * FLOW PEAK     am/op/pm PM *
*
*****
* LEG NAME *PCU *FLOWS (1st exit 2nd etc...U)*FLOF*CL* FLOW RATIO *FLOW TIME*
*
*NB EASTMAN*1.05* 40  148  1447 76  0      *1.00*50*0.75 1.125 0.75*15 45 75 *
*WB WACKERL*1.05* 30  273  135  83  0      *1.00*50*0.75 1.125 0.75*15 45 75 *
*US10 RAMP *1.05* 0   0    0    0  0      *1.00*50*0.75 1.125 0.75*15 45 75 *
*SB EASTMAN*1.05* 472 1840 202  0  11     *1.00*50*0.75 1.125 0.75*15 45 75 *
*EB WACKERL*1.05* 78  214  50  471 0      *1.00*50*0.75 1.125 0.75*15 45 75 *
*
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*
* FLOW      veh      1711   521     0  2525   813      *
* CAPACITY  veh      2620   993   306  3310  1215      * AVDEL s      6.2 *
* AVE DELAY mins    0.07   0.15  0.00  0.09  0.20      * L O S       A *
* MAX DELAY mins    0.11   0.25  0.00  0.14  0.37      * VEH HRS     9.6 *
* AVE QUEUE  veh      2      1     0    4     3      * COST $     144.4 *
* MAX QUEUE  veh      3      2     0    5     5      *
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*
* 28:6:05                      EASTMAN AND AIRPORT                      58
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*
* E      (m)   12.00  12.00  13.00  13.00      * TIME PERIOD   min   90  *
* L'     (m)    0.00  100.0  50.00  100.0      * TIME SLICE    min   15  *
* V      (m)   12.00   5.00  12.00   4.00      * RESULTS PERIOD min  15 75 *
* RAD    (m)   25.00  25.00  25.00  25.00      * TIME COST     $/hr 15.00 *
* PHI    (d)   26.00  26.00  26.00  26.00      * FLOW PERIOD   min  15 75 *
* DIA    (m)   75.00  75.00  75.00  75.00      * FLOW TYPE     pcu/veh VEH *
* GRAD SEP      0      0      0      0          * FLOW PEAK     am/op/pm PM *
*
*****
* LEG NAME *PCU *FLOWS (1st exit 2nd etc...U)*FLOF*CL* FLOW RATIO *FLOW TIME*
*
*NB EASTMAN*1.05* 211 1721 211 0          *1.00*50*0.75 1.125 0.75*15 45 75 *
*WB RAMP *1.05* 0 260 350 0          *1.00*50*0.75 1.125 0.75*15 45 75 *
*SB EASTMAN*1.05* 0 2469 0 91          *1.00*50*0.75 1.125 0.75*15 45 75 *
*EB AIRPORT*1.05* 338 0 291 0          *1.00*50*0.75 1.125 0.75*15 45 75 *
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*
* FLOW      veh      2143      610      2560      629
* CAPACITY  veh      3240      1460      3132      1064      * AVDEL s      6.8 *
* AVE DELAY mins    0.06    0.08    0.15    0.22      * L O S      A *
* MAX DELAY mins    0.09    0.12    0.27    0.43      * VEH HRS     11.3 *
* AVE QUEUE  veh      2        1        6        2          * COST $     169.5 *
* MAX QUEUE  veh      3        1        11       4
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* 28:6:05                      EASTMANN AND JOE MANN                      68
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*
* E      (m)      8.40  12.50  12.50
* L'     (m)      00.0  100.0  100.0
* V      (m)      8.40   4.00   8.40
* RAD    (m)      25.00  25.00  25.00
* PHI    (d)      26.00  26.00  26.00
* DIA    (m)      75.00  75.00  75.00
* GRAD SEP      0      0      0
*
*
* TIME PERIOD      min      90
* TIME SLICE       min      15
* RESULTS PERIOD   min     15 75
* TIME COST        $/hr    15.00
* FLOW PERIOD      min     15 75
* FLOW TYPE        pcu/veh   VEH
* FLOW PEAK        am/op/pm   PM
*
*****
* LEG NAME *PCU *FLOWS (1st exit 2nd etc...U)*FLOF*CL* FLOW RATIO *FLOW TIME*
*
*NB EASTMAN*1.05*      0  1108  593      *1.00*50*0.75 1.125 0.75*15 45 75 *
*WB JOE MAN*1.05*    347 1087   0      *1.00*50*0.75 1.125 0.75*15 45 75 *
*SB EASMAN *1.05*  1330 347   67      *1.00*50*0.75 1.125 0.75*15 45 75 *
*
*
*
*
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*
* FLOW      veh      1701  1434  1744
* CAPACITY  veh      2221  1855  2211
* AVE DELAY mins    0.13  0.22  0.20
* MAX DELAY mins    0.22  0.43  0.39
* AVE QUEUE  veh      4      5      6
* MAX QUEUE  veh      6      9      10
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*
* 28:6:05                      EASTMANN AND COMMERCE                      23
*
*****
*
* E      (m)      8.40   8.40   8.40
* L'     (m)      0.00  20.00  50.0
* V      (m)      8.40   4.00   4.00
* RAD    (m)     20.00  20.00  20.00
* PHI    (d)     30.00  30.00  30.00
* DIA    (m)     45.00  45.00  45.00
* GRAD SEP      0      0      0
*
*
* TIME PERIOD      min      90
* TIME SLICE       min      15
* RESULTS PERIOD   min     15 75
* TIME COST        $/hr    15.00
* FLOW PERIOD      min     15 75
* FLOW TYPE        pcu/veh   VEH
* FLOW PEAK        am/op/pm  PM
*
*****
* LEG NAME *PCU *FLOWS (1st exit 2nd etc...U)*FLOF*CL* FLOW RATIO *FLOW TIME*
*          *   *
*NB EASTMAN*1.05* 44  1411   80          *1.00*50*0.75 1.125 0.75*15 45 75 *
*WB COMMERE*1.05* 41  144    0          *1.00*50*0.75 1.125 0.75*15 45 75 *
*SB EASTMAN*1.05* 1533 15    0          *1.00*50*0.75 1.125 0.75*15 45 75 *
*          *   *
*          *   *
*          *   *
*          *   *
*****
*
* FLOW      veh      1535   185   1548
* CAPACITY  veh      2412   878   1980
* AVE DELAY mins     0.07   0.09   0.16
* MAX DELAY mins     0.10   0.13   0.27
* AVE QUEUE  veh       2      0      4
* MAX QUEUE  veh       2      0      6
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# JOE MANN BOULEVARD PRACTICAL ALTERNATIVE 2 NOON

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\* 30:11:05 JEFFERSON AND JOE MANN 36 \*

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* E (m)	8.40	8.40	8.40	5.00	* TIME PERIOD	min	90	*
* L' (m)	50.0	20.0	20.0	50.0	* TIME SLICE	min	15	*
* V (m)	4.00	4.00	4.00	4.00	* RESULTS PERIOD	min	15 75	*
* RAD (m)	20.00	20.00	20.00	20.00	* TIME COST	\$/hr	15.00	*
* PHI (d)	30.00	30.00	30.00	30.00	* FLOW PERIOD	min	15 75	*
* DIA (m)	45.00	45.00	45.00	45.00	* FLOW TYPE	pcu/veh	VEH	*
* GRAD SEP	0	0	0	0	* FLOW PEAK	am/op/pm	OP	*

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* LEG NAME	*PCU	*FLOWS (1st exit 2nd etc...U)	*FLOF	*CL*	FLOW RATIO	*FLOW TIME*	
*NB JEFFERS	*1.10*	27 254 606 0	*1.00*	50*	0.75 1.125 0.75*	15 45 75	*
*WB JOE MAN	*1.10*	8 164 35 0	*1.00*	50*	0.75 1.125 0.75*	15 45 75	*
*SB JEFFERS	*1.10*	54 221 13 0	*1.00*	50*	0.75 1.125 0.75*	15 45 75	*
*EB JOE MAN	*1.10*	276 221 60 0	*1.00*	50*	0.75 1.125 0.75*	15 45 75	*

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* FLOW	veh	887	207	288	557			*
* CAPACITY	veh	1831	1183	1262	1203	* AVDEL	s	4.2 *
* AVE DELAY	mins	0.06	0.06	0.06	0.09	* L O S		A *
* MAX DELAY	mins	0.09	0.08	0.08	0.13	* VEH HRS		2.3 *
* AVE QUEUE	veh	1	0	0	1	* COST	\$	34.3 *
* MAX QUEUE	veh	1	0	0	1			*

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*
* 28:6:05                ELISINAL AND JOE MANN                22 *
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*****
*
* E      (m)      8.40   8.80   8.40   8.40      * TIME PERIOD   min      90 *
* L'     (m)     10.0  100.0  20.0  100.0     * TIME SLICE    min      15 *
* V      (m)      8.00   4.00   4.00   4.00     * RESULTS PERIOD min    15 75 *
* RAD    (m)     20.00  20.00  20.00  20.00     * TIME COST     $/hr   15.00 *
* PHI    (d)     30.00  30.00  30.00  30.00     * FLOW PERIOD   min    15 75 *
* DIA    (m)     50.00  50.00  50.00  50.00     * FLOW TYPE     pcu/veh  VEH *
* GRAD SEP      0      0      0      0          * FLOW PEAK     am/op/pm  OP *
*
*****
* LEG NAME *PCU *FLOWS (1st exit 2nd etc...U)*FLOF*CL* FLOW RATIO *FLOW TIME*
*
*NB MALL EN*1.10* 140  63  114  0      *1.00*50*0.75 1.125 0.75*15 45 75 *
*WB JOE MAN*1.10* 36  763 153  0      *1.00*50*0.75 1.125 0.75*15 45 75 *
*SB ELISNAL*1.10* 106  50  28  0      *1.00*50*0.75 1.125 0.75*15 45 75 *
*EB JOE MAN*1.10* 47  741 126  0      *1.00*50*0.75 1.125 0.75*15 45 75 *
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*
* FLOW      veh      317   952   184   914      *
* CAPACITY  veh     1616  2019  1129  1994     * AVDEL s      3.3 *
* AVE DELAY mins    0.05  0.06  0.06  0.05     * L O S       A *
* MAX DELAY mins    0.06  0.08  0.09  0.08     * VEH HRS     2.2 *
* AVE QUEUE  veh      0      1      0      1          * COST $      32.3 *
* MAX QUEUE  veh      0      1      0      1          *
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# JOE MANN BOULEVARD PRACTICAL ALTERNATIVE 2 PM

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*
* 28:6:05                JEFFERSON AND JOE MANN                26 *
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*
* E      (m)      8.40   8.40   8.40   5.00   * TIME PERIOD   min   90 *
* L'     (m)     50.0   20.0   20.0   50.0   * TIME SLICE    min   15 *
* V      (m)      4.00   4.00   4.00   4.00   * RESULTS PERIOD min  15 75 *
* RAD    (m)     20.00  20.00  20.00  20.00  * TIME COST     $/hr  15.00 *
* PHI    (d)     30.00  30.00  30.00  30.00  * FLOW PERIOD   min   15 75 *
* DIA    (m)     45.00  45.00  45.00  45.00  * FLOW TYPE     pcu/veh  VEH *
* GRAD SEP      0      0      0      0      * FLOW PEAK     am/op/pm  PM *
*
*****
* LEG NAME *PCU *FLOWS (1st exit 2nd etc...U)*FLOF*CL* FLOW RATIO *FLOW TIME*
*
*NB JEFFERS*1.05* 13  510  821  0      *1.00*50*0.75 1.125 0.75*15 45 75 *
*WB JOE MAN*1.05* 5   249  56   0      *1.00*50*0.75 1.125 0.75*15 45 75 *
*SB JEFFERS*1.05* 177 530  4   0      *1.00*50*0.75 1.125 0.75*15 45 75 *
*EB JOE MAN*1.05* 0   114  260  0      *1.00*50*0.75 1.125 0.75*15 45 75 *
*
*
*
*****
*
* FLOW      veh      1344   310   711   374      *
* CAPACITY  veh      1867   810  1128  1079      * AVDEL s      7.7 *
* AVE DELAY mins    0.12   0.13   0.16   0.08      * L O S      A *
* MAX DELAY mins    0.20   0.20   0.26   0.12      * VEH HRS     5.9 *
* AVE QUEUE  veh      3      1      2      1      * COST $     87.8 *
* MAX QUEUE  veh      4      1      3      1      *
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*
* 28:6:05                ELISINAL AND JOE MANN                21
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*
* E      (m)      8.40   8.80   8.40   8.40      * TIME PERIOD   min    90  *
* L'    (m)     10.0  100.0  20.0  100.0     * TIME SLICE    min    15  *
* V     (m)      8.00   4.00   4.00   4.00     * RESULTS PERIOD min  15 75 *
* RAD   (m)     20.00  20.00  20.00  20.00     * TIME COST     $/hr  15.00 *
* PHI   (d)     30.00  30.00  30.00  30.00     * FLOW PERIOD   min    15 75 *
* DIA   (m)     50.00  50.00  50.00  50.00     * FLOW TYPE     pcu/veh  VEH  *
* GRAD SEP      0      0      0      0          * FLOW PEAK     am/op/pm  PM  *
*
*****
* LEG NAME *PCU *FLOWS (1st exit 2nd etc...U)*FLOF*CL* FLOW RATIO *FLOW TIME*
*
*NB MALL EN*1.05* 136  57  91  0          *1.00*50*0.75 1.125 0.75*15 45 75 *
*WB JOE MAN*1.05* 52  1500 161 0         *1.00*50*0.75 1.125 0.75*15 45 75 *
*SB ELISNAL*1.05* 117  48  55  0         *1.00*50*0.75 1.125 0.75*15 45 75 *
*EB JOE MAN*1.05* 29  1429 126 0         *1.00*50*0.75 1.125 0.75*15 45 75 *
*
*
*
*
*****
*
* FLOW      veh      284   1713   220   1584      *
* CAPACITY  veh     1178   2148   736   2073      * AVDEL s      8.5  *
* AVE DELAY mins    0.07   0.16   0.12   0.14      * L O S      A  *
* MAX DELAY mins    0.10   0.28   0.19   0.23      * VEH HRS     9.0  *
* AVE QUEUE  veh      0      5      0      4          * COST $     135.3 *
* MAX QUEUE  veh      0      7      1      5          *
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# JEFFERSON AVENUE AND WACKERLY STREET

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* 4:11:05                JEFFERSON AND WACKERLY IN MIDLAND                76
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* E      (m)      8.40    8.40    8.40    8.40      * TIME PERIOD      min      90
* L'     (m)     20.00   50.0   20.00   40.0      * TIME SLICE       min      15
* V      (m)      3.60    3.60    3.60    3.60      * RESULTS PERIOD   min     15 75
* RAD    (m)     20.00   20.00   20.00   20.00      * TIME COST        $/hr    15.00
* PHI    (d)     30.00   30.00   30.00   30.00      * FLOW PERIOD      min     15 75
* DIA    (m)     45.00   45.00   45.00   45.00      * FLOW TYPE        pcu/veh   VEH
* GRAD SEP      0        0          0          0      * FLOW PEAK        am/op/pm   AM
*
*****
* LEG NAME *PCU *FLOWS (1st exit 2nd etc...U)*FLOF*CL* FLOW RATIO *FLOW TIME*
*          *   *
* EB WACK  *1.05* 153   98  120  0      *1.00*50*0.75 1.125 0.75*15 45 75
* NB JEFF  *1.05* 20   506 158  0      *1.00*50*0.75 1.125 0.75*15 45 75
* WB WACK  *1.05* 76   136 73   0      *1.00*50*0.75 1.125 0.75*15 45 75
* SB JEFF  *1.05* 73   569 181  0      *1.00*50*0.75 1.125 0.75*15 45 75
*          *   *
*          *   *
*          *   *
*****
*
* FLOW      veh      371    684    285    823
* CAPACITY  veh     1271   1809   1298   1778      * AVDEL s        3.6
* AVE DELAY mins    0.07   0.05   0.06   0.06      * L O S          A
* MAX DELAY mins    0.09   0.07   0.08   0.09      * VEH HRS        2.1
* AVE QUEUE  veh      0        1        0        1      * COST $         32.1
* MAX QUEUE  veh      1        1        0        1
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 \* 4:11:05 JEFFERSON AND WACKERLY IN MIDLAND 77 \*  
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* E (m)	8.40	8.40	8.40	8.40	* TIME PERIOD	min	90	*
* L' (m)	20.00	50.0	20.00	40.0	* TIME SLICE	min	15	*
* V (m)	3.60	3.60	3.60	3.60	* RESULTS PERIOD	min	15 75	*
* RAD (m)	20.00	20.00	20.00	20.00	* TIME COST	\$/hr	15.00	*
* PHI (d)	30.00	30.00	30.00	30.00	* FLOW PERIOD	min	15 75	*
* DIA (m)	45.00	45.00	45.00	45.00	* FLOW TYPE	pcu/veh	VEH	*
* GRAD SEP	0	0	0	0	* FLOW PEAK	am/op/pm	PM	*

* LEG NAME	*PCU	*FLOWS (1st exit 2nd etc...U)	*FLOF	*CL*	FLOW RATIO	*FLOW TIME*
* EB WACK	*1.05*	68 232 75 0	*1.00*	50*0.75	1.125 0.75*15	45 75
* NB JEFF	*1.05*	13 959 152 0	*1.00*	50*0.75	1.125 0.75*15	45 75
* WB WACK	*1.05*	303 257 13 0	*1.00*	50*0.75	1.125 0.75*15	45 75
* SB JEFF	*1.05*	73 878 344 0	*1.00*	50*0.75	1.125 0.75*15	45 75

* FLOW	veh	375	1124	573	1295	
* CAPACITY	veh	996	1626	1029	1739	* AVDEL s 8.2
* AVE DELAY	mins	0.10	0.13	0.14	0.15	* L O S A
* MAX DELAY	mins	0.15	0.21	0.22	0.25	* VEH HRS 7.6
* AVE QUEUE	veh	1	3	1	3	* COST \$ 114.4
* MAX QUEUE	veh	1	4	2	5	

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