

Congestion Management Plan Update
Montgomery MPO

PC-Travel Reports for study: Maxwell Blvd AM EB Study

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Study Name : **Maxwell Blvd AM EB Study**

Study Date : **12/5/2013**

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Study Summary

Runs Used in This Study

Run Title	Start Date	Start Time	Length	Before/After	Run Type
Maxwell Blvd AM-EB-001 t	12/05/13	08:49	22034	Before	Secondary
Maxwell Blvd AM-EB-002 t	12/06/13	07:10	21919	Before	Secondary
Maxwell Blvd AM-EB-003 t	12/06/13	07:30	21873	Before	Secondary

Notes:

Node Info

#	Len	Name
1	0	US-31
2	5503	Trinity St
3	1881	Old Selma Rd
4	447	Paul Rd
5	821	Flack Rd
6	238	Day St
7	962	Kelly St
8	1429	3rd Ave / Air Base Blvd
9	4227	2nd St
10	477	Maxwell Blvd E
11	828	May St
12	391	Camden St
13	472	Cullman St
14	414	Crenshaw St
15	419	Covington St
16	347	Conecuh St
17	421	Colbert St
18	358	Eugene St
19	72	Coffee St
20	218	Gordon St
21	824	Morris St
22	639	Oak St
23	120	Dickerson St
24	240	I-65

Length of Study Route = 21,748 feet

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Study Date : **12/5/2013**

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Overall Output Statistics

Node #	Length	Node	Travel Time	# of Stops	Avg Speed	Total Delay	Time <= 0 MPH	Time <= 35 MPH	Time <= 50 MPH
1	0	US-31							
2	5503	Trinity St	68.7	0.0	54.6	0.0	0.0	3.3	13.7
3	1881	Old Selma Rd	21.3	0.0	60.1	0.0	0.0	0.0	0.0
4	447	Paul Rd	5.3	0.0	57.1	0.0	0.0	0.0	0.0
5	821	Flack Rd	13.3	0.0	42.0	1.0	0.0	4.0	8.7
6	238	Day St	19.0	0.3	8.5	15.0	7.3	18.3	19.0
7	962	Kelly St	34.7	0.3	18.9	18.0	9.3	23.7	34.7
8	1429	3rd Ave / Air Base Blvd	20.3	0.0	47.9	0.0	0.0	0.0	20.3
9	4227	2nd St	63.0	0.0	45.7	0.0	0.0	3.7	59.7
10	477	Maxwell Blvd E	15.7	0.3	20.8	5.7	2.3	14.7	15.7
11	828	May St	22.3	0.3	25.3	7.3	3.3	11.7	22.3
12	391	Camden St	6.3	0.0	42.1	0.0	0.0	0.0	6.3
13	472	Cullman St	7.3	0.0	43.9	0.0	0.0	0.0	7.3
14	414	Crenshaw St	6.0	0.0	47.0	0.0	0.0	0.0	6.0
15	419	Covington St	6.0	0.0	47.6	0.0	0.0	0.0	6.0
16	347	Conecuh St	5.0	0.0	47.3	0.0	0.0	0.0	5.0
17	421	Colbert St	6.0	0.0	47.8	0.0	0.0	0.0	6.0
18	358	Eugene St	5.3	0.0	45.8	0.0	0.0	0.0	4.3
19	72	Coffee St	1.0	0.0	49.1	0.0	0.0	0.0	0.7
20	218	Gordon St	3.0	0.0	49.5	0.0	0.0	0.0	2.0
21	824	Morris St	11.0	0.0	51.1	0.0	0.0	0.0	7.0
22	639	Oak St	17.7	0.3	24.7	8.0	5.0	9.0	15.0
23	120	Dickerson St	7.7	0.0	10.7	5.7	3.3	6.3	7.0
24	240	I-65	4.3	0.0	37.8	0.0	0.0	1.3	4.3
Total	21,748		370.3	1.7	40.0	60.7	30.7	96.0	271.0

Stats based on 3 BEFORE runs.

Stops based on a Stop Speed of 5 MPH.

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 Study Date : **12/5/2013**
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Detailed Statistics By Run

Travel Time (sec) by Section

Maxwell Blvd AM-EB-001 t
Maxwell Blvd AM-EB-002 t
Maxwell Blvd AM-EB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	US-31			
2	5503	Trinity St	64	72	70
3	1881	Old Selma Rd	21	22	21
4	447	Paul Rd	5	6	5
5	821	Flack Rd	11	12	17
6	238	Day St	4	47	6
7	962	Kelly St	67	17	20
8	1429	3rd Ave / Air Base Blvd	20	21	20
9	4227	2nd St	63	64	62
10	477	Maxwell Blvd E	10	27	10
11	828	May St	38	15	14
12	391	Camden St	6	6	7
13	472	Cullman St	7	7	8
14	414	Crenshaw St	6	5	7
15	419	Covington St	6	6	6
16	347	Conecuh St	5	5	5
17	421	Colbert St	6	6	6
18	358	Eugene St	6	5	5
19	72	Coffee St	1	1	1
20	218	Gordon St	3	3	3
21	824	Morris St	12	11	10
22	639	Oak St	9	36	8
23	120	Dickerson St	2	19	2
24	240	I-65	3	6	4
Totals	21748		375	419	317

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Detailed Statistics By Run

Average Speed (MPH) by Section

Maxwell Blvd AM-EB-001 t
Maxwell Blvd AM-EB-002 t
Maxwell Blvd AM-EB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	US-31			
2	5503	Trinity St	59.5	52.6	53.8
3	1881	Old Selma Rd	60.3	57.6	62.7
4	447	Paul Rd	57.4	55.3	55.4
5	821	Flack Rd	51.9	44.3	32.6
6	238	Day St	35.5	3.2	26.2
7	962	Kelly St	10.1	38.5	34.0
8	1429	3rd Ave / Air Base Blvd	47.5	46.8	47.8
9	4227	2nd St	45.9	45.2	46.3
10	477	Maxwell Blvd E	32.2	11.7	33.7
11	828	May St	14.6	38.2	40.5
12	391	Camden St	46.5	47.5	40.6
13	472	Cullman St	45.7	46.7	39.1
14	414	Crenshaw St	47.5	48.4	41.9
15	419	Covington St	47.3	48.8	41.8
16	347	Conecuh St	47.0	49.2	47.8
17	421	Colbert St	46.7	48.7	49.0
18	358	Eugene St	47.0	49.0	51.0
19	72	Coffee St	47.0	49.0	53.0
20	218	Gordon St	45.7	49.3	55.0
21	824	Morris St	47.1	49.0	53.6
22	639	Oak St	44.9	12.1	52.0
23	120	Dickerson St	48.5	4.4	50.5
24	240	I-65	49.3	33.2	46.8
Totals	21748		39.5	35.5	46.9

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Detailed Statistics By Run

Total Delay (sec) by Section

Maxwell Blvd AM-EB-001 t
Maxwell Blvd AM-EB-002 t
Maxwell Blvd AM-EB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	US-31			
2	5503	Trinity St	0	0	0
3	1881	Old Selma Rd	0	0	0
4	447	Paul Rd	0	0	0
5	821	Flack Rd	0	0	3
6	238	Day St	0	43	2
7	962	Kelly St	50	1	3
8	1429	3rd Ave / Air Base Blvd	0	0	0
9	4227	2nd St	0	0	0
10	477	Maxwell Blvd E	0	17	0
11	828	May St	22	0	0
12	391	Camden St	0	0	0
13	472	Cullman St	0	0	0
14	414	Crenshaw St	0	0	0
15	419	Covington St	0	0	0
16	347	Conecuh St	0	0	0
17	421	Colbert St	0	0	0
18	358	Eugene St	0	0	0
19	72	Coffee St	0	0	0
20	218	Gordon St	0	0	0
21	824	Morris St	0	0	0
22	639	Oak St	0	24	0
23	120	Dickerson St	0	17	0
24	240	I-65	0	0	0
Totals	21748		72	102	8

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Detailed Statistics By Run

Time <= 0 MPH by Section

Maxwell Blvd AM-EB-001 t
Maxwell Blvd AM-EB-002 t
Maxwell Blvd AM-EB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	US-31			
2	5503	Trinity St	0	0	0
3	1881	Old Selma Rd	0	0	0
4	447	Paul Rd	0	0	0
5	821	Flack Rd	0	0	0
6	238	Day St	0	22	0
7	962	Kelly St	28	0	0
8	1429	3rd Ave / Air Base Blvd	0	0	0
9	4227	2nd St	0	0	0
10	477	Maxwell Blvd E	0	7	0
11	828	May St	10	0	0
12	391	Camden St	0	0	0
13	472	Cullman St	0	0	0
14	414	Crenshaw St	0	0	0
15	419	Covington St	0	0	0
16	347	Conecuh St	0	0	0
17	421	Colbert St	0	0	0
18	358	Eugene St	0	0	0
19	72	Coffee St	0	0	0
20	218	Gordon St	0	0	0
21	824	Morris St	0	0	0
22	639	Oak St	0	15	0
23	120	Dickerson St	0	10	0
24	240	I-65	0	0	0
Totals	21748		38	54	0

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Detailed Statistics By Run

Time <= 35 MPH by Section

Maxwell Blvd AM-EB-001 t
Maxwell Blvd AM-EB-002 t
Maxwell Blvd AM-EB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	US-31			
2	5503	Trinity St	0	6	4
3	1881	Old Selma Rd	0	0	0
4	447	Paul Rd	0	0	0
5	821	Flack Rd	0	2	10
6	238	Day St	2	47	6
7	962	Kelly St	56	4	11
8	1429	3rd Ave / Air Base Blvd	0	0	0
9	4227	2nd St	4	0	7
10	477	Maxwell Blvd E	10	25	9
11	828	May St	30	5	0
12	391	Camden St	0	0	0
13	472	Cullman St	0	0	0
14	414	Crenshaw St	0	0	0
15	419	Covington St	0	0	0
16	347	Conecuh St	0	0	0
17	421	Colbert St	0	0	0
18	358	Eugene St	0	0	0
19	72	Coffee St	0	0	0
20	218	Gordon St	0	0	0
21	824	Morris St	0	0	0
22	639	Oak St	0	27	0
23	120	Dickerson St	0	19	0
24	240	I-65	0	4	0
Totals	21748		102	139	47

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Study Name : **Maxwell Blvd AM EB Study**
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Detailed Statistics By Run

Time <= 50 MPH by Section

Maxwell Blvd AM-EB-001 t
Maxwell Blvd AM-EB-002 t
Maxwell Blvd AM-EB-003 t

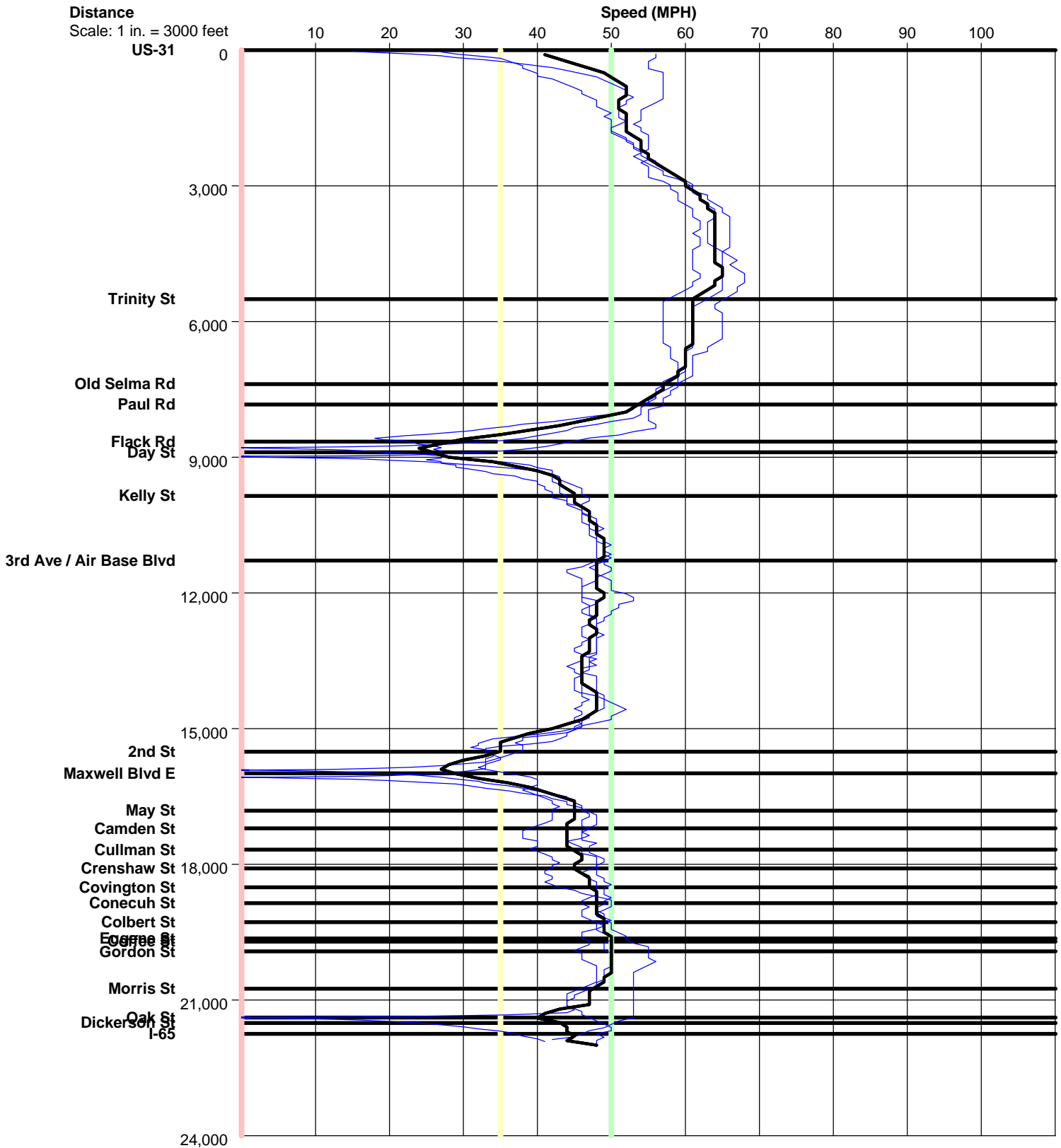
Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	US-31			
2	5503	Trinity St	0	13	28
3	1881	Old Selma Rd	0	0	0
4	447	Paul Rd	0	0	0
5	821	Flack Rd	3	8	15
6	238	Day St	4	47	6
7	962	Kelly St	67	17	20
8	1429	3rd Ave / Air Base Blvd	20	21	20
9	4227	2nd St	63	64	52
10	477	Maxwell Blvd E	10	27	10
11	828	May St	38	15	14
12	391	Camden St	6	6	7
13	472	Cullman St	7	7	8
14	414	Crenshaw St	6	5	7
15	419	Covington St	6	6	6
16	347	Conecuh St	5	5	5
17	421	Colbert St	6	6	6
18	358	Eugene St	6	5	2
19	72	Coffee St	1	1	0
20	218	Gordon St	3	3	0
21	824	Morris St	12	9	0
22	639	Oak St	9	36	0
23	120	Dickerson St	2	19	0
24	240	I-65	3	6	4
Totals	21748		277	326	210

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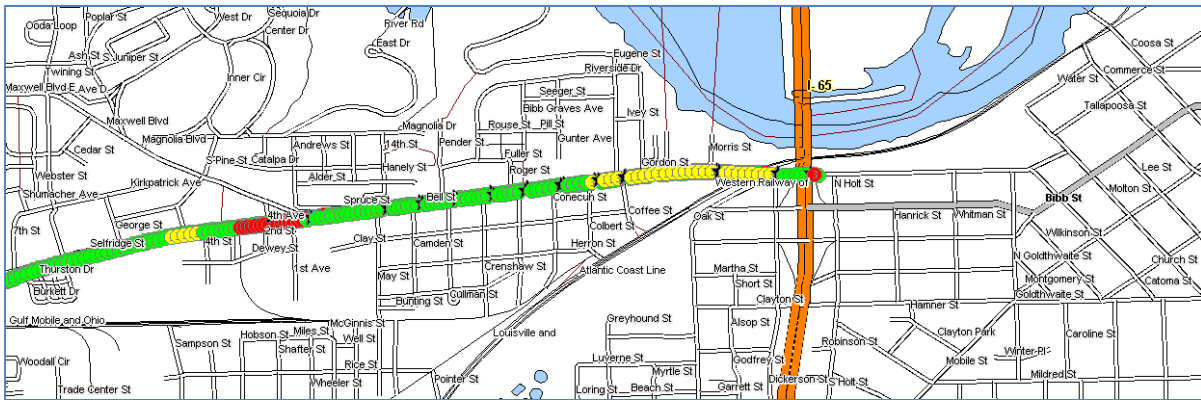
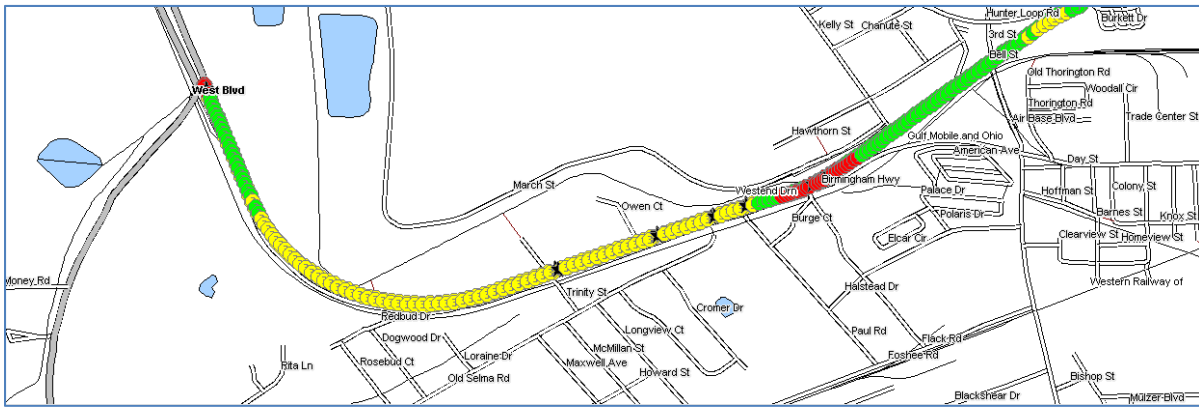
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Speed/Distance Profiles of All Runs



Maxwell Blvd AM EB



Color Code Speeds				
<input checked="" type="checkbox"/>	Speed 1	0	To	35
	Speed 2	35	To	50
	Speed 3	50	To	99