

Congestion Management Plan Update
Montgomery MPO

PC-Travel Reports for study: Maxwell Blvd OP WB Study

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Study Name : **Maxwell Blvd OP WB Study**

Study Date : **11/21/2013**

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Study Summary

Runs Used in This Study

Run Title	Start Date	Start Time	Length	Before/After	Run Type
Maxwell Blvd OP-WB-001 t	11/21/13	09:28	21822	Before	Secondary
Maxwell Blvd OP-WB-002 t	11/21/13	09:44	21789	Before	Secondary
Maxwell Blvd OP-WB-003 t	11/21/13	10:08	21801	Before	Secondary

Notes:

Node Info

#	Len	Name
1	0	I-65
2	393	Dickerson St
3	137	Oak St
4	682	Morris St
5	782	Gordon St
6	225	Coffee St
7	75	Eugene St
8	380	Colbert St
9	389	Conecuh St
10	383	Covington St
11	387	Crenshaw St
12	392	Cullman St
13	472	Camden St
14	385	May St
15	848	Maxwell Blvd E
16	512	2nd St
17	4192	3rd Ave / Air Base Blvd
18	1427	Kelly St
19	941	Day St
20	304	Flack Rd
21	798	Paul Rd
22	380	Old Selma Rd
23	1948	Trinity St
24	5357	US-31

Length of Study Route = 21,789 feet

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Study Date : **11/21/2013**

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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	I-65							
2	393	Dickerson St	6.7	0.0	40.2	0.0	0.0	0.0	6.7
3	137	Oak St	2.0	0.0	46.7	0.0	0.0	0.0	2.0
4	682	Morris St	9.3	0.0	49.8	0.0	0.0	0.0	3.3
5	782	Gordon St	10.0	0.0	53.3	0.0	0.0	0.0	0.0
6	225	Coffee St	3.0	0.0	51.1	0.0	0.0	0.0	0.0
7	75	Eugene St	1.0	0.0	51.1	0.0	0.0	0.0	0.0
8	380	Colbert St	4.7	0.0	55.5	0.0	0.0	0.0	0.0
9	389	Conecuh St	5.0	0.0	53.0	0.0	0.0	0.0	0.0
10	383	Covington St	4.7	0.0	56.0	0.0	0.0	0.0	0.0
11	387	Crenshaw St	5.0	0.0	52.8	0.0	0.0	0.0	0.0
12	392	Cullman St	5.0	0.0	53.5	0.0	0.0	0.0	0.0
13	472	Camden St	6.0	0.0	53.6	0.0	0.0	0.0	0.0
14	385	May St	5.0	0.0	52.5	0.0	0.0	0.0	0.3
15	848	Maxwell Blvd E	15.7	0.3	36.9	2.3	0.3	5.7	8.0
16	512	2nd St	7.3	0.0	47.6	0.0	0.0	0.7	5.7
17	4192	3rd Ave / Air Base Blvd	67.0	0.0	42.7	2.0	0.0	10.0	60.7
18	1427	Kelly St	21.0	0.0	46.3	0.0	0.0	0.0	15.0
19	941	Day St	16.3	0.0	39.3	0.7	0.0	5.3	15.7
20	304	Flack Rd	33.7	1.0	6.2	28.0	11.7	33.0	33.7
21	798	Paul Rd	12.0	0.0	45.3	0.0	0.0	3.0	10.7
22	380	Old Selma Rd	5.0	0.0	51.8	0.0	0.0	0.0	0.7
23	1948	Trinity St	23.3	0.0	56.9	0.0	0.0	0.0	0.3
24	5357	US-31	72.0	0.3	50.7	5.0	2.3	9.0	15.0
Total	21,789		340.7	1.7	43.6	38.0	14.3	66.7	177.7

Stats based on 3 BEFORE runs.

Stops based on a Stop Speed of 5 MPH.

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Detailed Statistics By Run

Travel Time (sec) by Section

Maxwell Blvd OP-WB-001 t
Maxwell Blvd OP-WB-002 t
Maxwell Blvd OP-WB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	I-65			
2	393	Dickerson St	7	6	7
3	137	Oak St	2	2	2
4	682	Morris St	10	9	9
5	782	Gordon St	10	10	10
6	225	Coffee St	3	3	3
7	75	Eugene St	1	1	1
8	380	Colbert St	5	5	4
9	389	Conecuh St	5	5	5
10	383	Covington St	4	5	5
11	387	Crenshaw St	5	5	5
12	392	Cullman St	5	5	5
13	472	Camden St	6	6	6
14	385	May St	5	5	5
15	848	Maxwell Blvd E	12	11	24
16	512	2nd St	6	7	9
17	4192	3rd Ave / Air Base Blvd	58	65	78
18	1427	Kelly St	19	22	22
19	941	Day St	15	16	18
20	304	Flack Rd	33	35	33
21	798	Paul Rd	11	12	13
22	380	Old Selma Rd	5	5	5
23	1948	Trinity St	22	23	25
24	5357	US-31	62	66	88
Totals	21789		311	329	382

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Detailed Statistics By Run

Average Speed (MPH) by Section

Maxwell Blvd OP-WB-001 t
Maxwell Blvd OP-WB-002 t
Maxwell Blvd OP-WB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	I-65			
2	393	Dickerson St	38.9	44.7	41.0
3	137	Oak St	46.0	46.5	45.5
4	682	Morris St	49.6	51.4	51.3
5	782	Gordon St	53.9	53.2	54.6
6	225	Coffee St	52.0	51.0	56.3
7	75	Eugene St	52.0	51.0	58.0
8	380	Colbert St	52.8	51.6	58.3
9	389	Conecuh St	53.2	52.8	54.2
10	383	Covington St	52.8	52.0	52.4
11	387	Crenshaw St	52.6	52.8	53.0
12	392	Cullman St	54.8	53.4	53.0
13	472	Camden St	53.5	53.7	52.0
14	385	May St	52.2	52.0	50.6
15	848	Maxwell Blvd E	52.0	52.5	24.8
16	512	2nd St	50.5	49.9	36.3
17	4192	3rd Ave / Air Base Blvd	49.6	44.0	36.9
18	1427	Kelly St	52.0	44.3	43.4
19	941	Day St	40.3	40.1	35.3
20	304	Flack Rd	6.6	6.1	6.9
21	798	Paul Rd	49.1	45.3	43.0
22	380	Old Selma Rd	55.2	51.8	50.0
23	1948	Trinity St	59.5	57.8	54.1
24	5357	US-31	59.2	55.4	41.0
Totals	21789		47.8	45.2	38.9

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Detailed Statistics By Run

Total Delay (sec) by Section

Maxwell Blvd OP-WB-001 t
 Maxwell Blvd OP-WB-002 t
 Maxwell Blvd OP-WB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	I-65			
2	393	Dickerson St	0	0	0
3	137	Oak St	0	0	0
4	682	Morris St	0	0	0
5	782	Gordon St	0	0	0
6	225	Coffee St	0	0	0
7	75	Eugene St	0	0	0
8	380	Colbert St	0	0	0
9	389	Conecuh St	0	0	0
10	383	Covington St	0	0	0
11	387	Crenshaw St	0	0	0
12	392	Cullman St	0	0	0
13	472	Camden St	0	0	0
14	385	May St	0	0	0
15	848	Maxwell Blvd E	0	0	7
16	512	2nd St	0	0	0
17	4192	3rd Ave / Air Base Blvd	0	0	6
18	1427	Kelly St	0	0	0
19	941	Day St	0	0	2
20	304	Flack Rd	27	30	27
21	798	Paul Rd	0	0	0
22	380	Old Selma Rd	0	0	0
23	1948	Trinity St	0	0	0
24	5357	US-31	0	0	15
Totals	21789		27	30	57

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Detailed Statistics By Run

Time <= 0 MPH by Section

Maxwell Blvd OP-WB-001 t
Maxwell Blvd OP-WB-002 t
Maxwell Blvd OP-WB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	I-65			
2	393	Dickerson St	0	0	0
3	137	Oak St	0	0	0
4	682	Morris St	0	0	0
5	782	Gordon St	0	0	0
6	225	Coffee St	0	0	0
7	75	Eugene St	0	0	0
8	380	Colbert St	0	0	0
9	389	Conecuh St	0	0	0
10	383	Covington St	0	0	0
11	387	Crenshaw St	0	0	0
12	392	Cullman St	0	0	0
13	472	Camden St	0	0	0
14	385	May St	0	0	0
15	848	Maxwell Blvd E	0	0	1
16	512	2nd St	0	0	0
17	4192	3rd Ave / Air Base Blvd	0	0	0
18	1427	Kelly St	0	0	0
19	941	Day St	0	0	0
20	304	Flack Rd	11	13	11
21	798	Paul Rd	0	0	0
22	380	Old Selma Rd	0	0	0
23	1948	Trinity St	0	0	0
24	5357	US-31	0	0	7
Totals	21789		11	13	19

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Detailed Statistics By Run

Time <= 35 MPH by Section

Maxwell Blvd OP-WB-001 t
Maxwell Blvd OP-WB-002 t
Maxwell Blvd OP-WB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	I-65			
2	393	Dickerson St	0	0	0
3	137	Oak St	0	0	0
4	682	Morris St	0	0	0
5	782	Gordon St	0	0	0
6	225	Coffee St	0	0	0
7	75	Eugene St	0	0	0
8	380	Colbert St	0	0	0
9	389	Conecuh St	0	0	0
10	383	Covington St	0	0	0
11	387	Crenshaw St	0	0	0
12	392	Cullman St	0	0	0
13	472	Camden St	0	0	0
14	385	May St	0	0	0
15	848	Maxwell Blvd E	0	0	17
16	512	2nd St	0	0	2
17	4192	3rd Ave / Air Base Blvd	0	0	30
18	1427	Kelly St	0	0	0
19	941	Day St	4	4	8
20	304	Flack Rd	32	34	33
21	798	Paul Rd	8	0	1
22	380	Old Selma Rd	0	0	0
23	1948	Trinity St	0	0	0
24	5357	US-31	0	0	27
Totals	21789		44	38	118

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Detailed Statistics By Run

Time <= 50 MPH by Section

Maxwell Blvd OP-WB-001 t
 Maxwell Blvd OP-WB-002 t
 Maxwell Blvd OP-WB-003 t

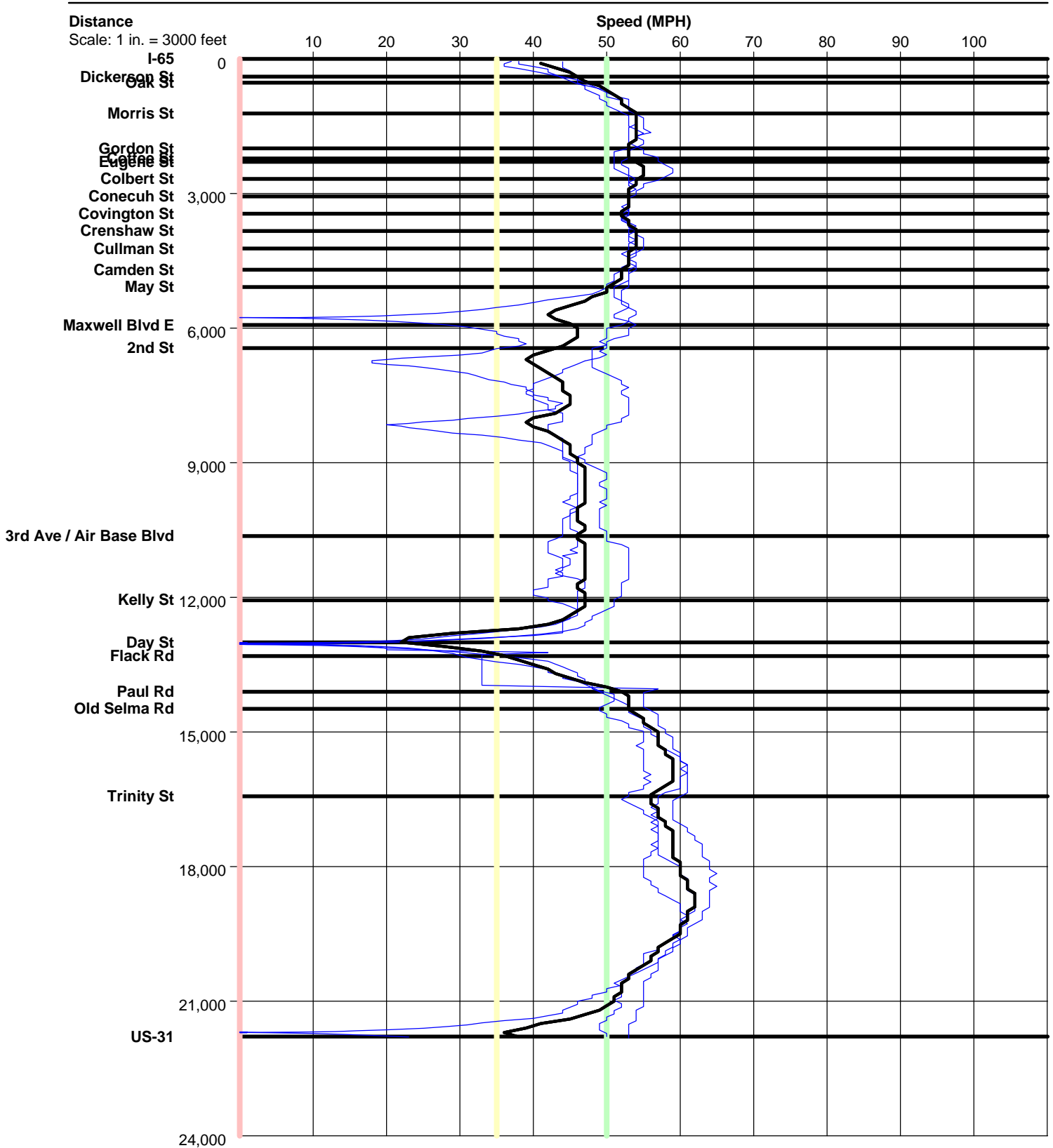
Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	I-65			
2	393	Dickerson St	7	6	7
3	137	Oak St	2	2	2
4	682	Morris St	5	2	3
5	782	Gordon St	0	0	0
6	225	Coffee St	0	0	0
7	75	Eugene St	0	0	0
8	380	Colbert St	0	0	0
9	389	Conecuh St	0	0	0
10	383	Covington St	0	0	0
11	387	Crenshaw St	0	0	0
12	392	Cullman St	0	0	0
13	472	Camden St	0	0	0
14	385	May St	0	0	1
15	848	Maxwell Blvd E	0	0	24
16	512	2nd St	3	5	9
17	4192	3rd Ave / Air Base Blvd	39	65	78
18	1427	Kelly St	1	22	22
19	941	Day St	13	16	18
20	304	Flack Rd	33	35	33
21	798	Paul Rd	8	12	12
22	380	Old Selma Rd	0	0	2
23	1948	Trinity St	0	0	1
24	5357	US-31	0	7	38
Totals	21789		111	172	250

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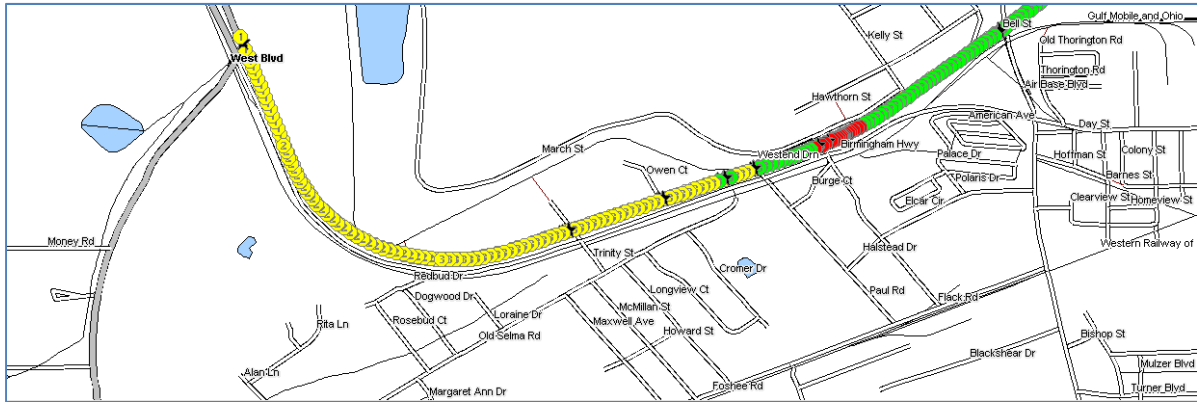
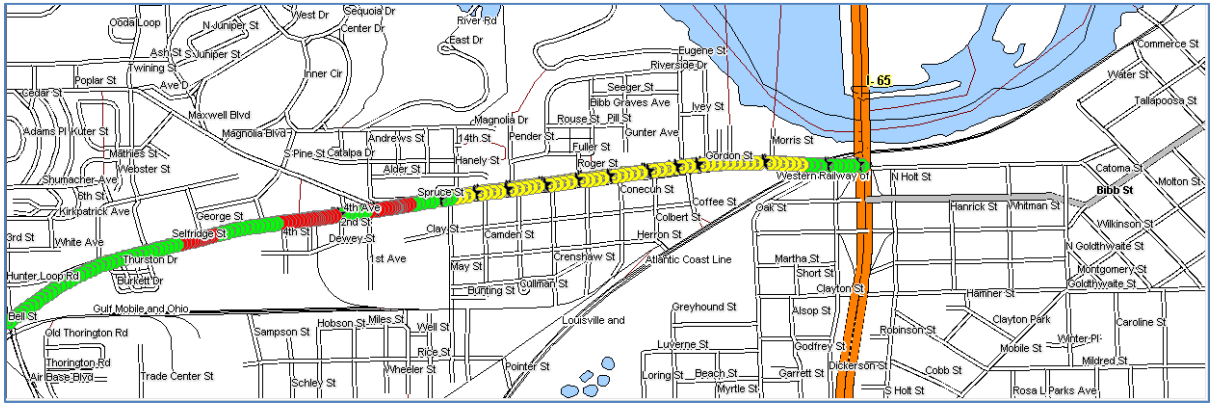
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Speed/Distance Profiles of All Runs



Maxwell Blvd OP WB



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