

**Congestion Management Plan Update**  
Montgomery MPO

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***PC-Travel Reports for study: Northern Blvd PM WB Study***

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# Congestion Management Plan Update

Montgomery MPO

Study Name : **Northern Blvd PM WB Study**  
 Study Date : **12/10/2013**  
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## Study Summary

### *Runs Used in This Study*

Run Title	Start Date	Start Time	Length	Before/After	Run Type
Northern Blvd PM-WB-001 t	12/10/13	17:41	39531	Before	Secondary
Northern Blvd PM-WB-002 t	12/11/13	17:32	39682	Before	Secondary
Northern Blvd PM-WB-003 t	12/16/13	17:31	39395	Before	Secondary

### **Notes:**

### *Node Info*

#	Len	Name
1	0	Wetumpka Hwy
2	2745	Contractor Dr
3	5879	N Belt Dr
4	2460	Emory Folmar Blvd
5	3486	Coliseum Blvd
6	1897	Coliseum Pkwy
7	3691	Lower Wetumpka Rd
8	8579	Jackson Ferry Rd
9	3786	6th St
10	1965	Race St
11	963	Chandler St
12	935	Louisville St
13	275	Ramps
14	3117	I-65

Length of Study Route = 39,778 feet

# Congestion Management Plan Update

## Montgomery MPO

Study Name : **Northern Blvd PM WB Study**

Study Date : **12/10/2013**

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### Overall Output Statistics

Node #	Length	Node	Travel Time	# of Stops	Avg Speed	Total Delay	Time <= 0 MPH	Time <= 40 MPH	Time <= 55 MPH
1	0	Wetumpka Hwy							
2	2745	Contractor Dr	24.7	0.0	75.9	0.0	0.0	0.0	0.0
3	5879	N Belt Dr	52.3	0.0	76.6	0.0	0.0	0.0	0.0
4	2460	Emory Folmar Blvd	24.7	0.0	68.0	0.0	0.0	0.0	4.3
5	3486	Coliseum Blvd	52.3	0.7	45.4	10.0	0.7	19.0	27.3
6	1897	Coliseum Pkwy	21.3	0.0	60.6	0.0	0.0	0.3	5.3
7	3691	Lower Wetumpka Rd	34.3	0.0	73.3	0.0	0.0	0.0	0.0
8	8579	Jackson Ferry Rd	100.3	0.7	58.3	0.7	1.7	18.3	21.3
9	3786	6th St	42.3	0.0	61.0	0.0	0.0	3.3	7.3
10	1965	Race St	22.7	0.0	59.1	1.0	0.0	0.0	8.7
11	963	Chandler St	10.7	0.0	61.6	0.3	0.0	0.0	4.7
12	935	Louisville St	9.3	0.0	68.3	0.0	0.0	0.0	2.3
13	275	Ramps	3.3	0.0	56.3	0.0	0.0	0.0	0.0
14	3117	I-65	31.3	0.0	67.8	0.0	0.0	0.0	8.0
<b>Total</b>	<b>39,778</b>		<b>429.7</b>	<b>1.3</b>	<b>63.1</b>	<b>12.0</b>	<b>2.3</b>	<b>41.0</b>	<b>89.3</b>

Stats based on 3 BEFORE runs.

Stops based on a Stop Speed of 5 MPH.

Total Delay based on a Normal Speed of 55 MPH.

# Congestion Management Plan Update

## Montgomery MPO

Study Name : **Northern Blvd PM WB Study**  
 Study Date : **12/10/2013**  
 Page No. : **4**

### Detailed Statistics By Run

#### Travel Time (sec) by Section

Northern Blvd PM-WB-001 t  
 Northern Blvd PM-WB-002 t  
 Northern Blvd PM-WB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	Wetumpka Hwy			
2	2745	Contractor Dr	25	25	24
3	5879	N Belt Dr	53	53	51
4	2460	Emory Folmar Blvd	23	22	29
5	3486	Coliseum Blvd	40	60	57
6	1897	Coliseum Pkwy	21	20	23
7	3691	Lower Wetumpka Rd	34	33	36
8	8579	Jackson Ferry Rd	86	107	108
9	3786	6th St	41	46	40
10	1965	Race St	28	20	20
11	963	Chandler St	14	9	9
12	935	Louisville St	11	9	8
13	275	Ramps	4	3	3
14	3117	I-65	36	31	27
Totals	39778		416	438	435

# Congestion Management Plan Update

## Montgomery MPO

Study Name : **Northern Blvd PM WB Study**  
 Study Date : **12/10/2013**  
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### Detailed Statistics By Run

#### Average Speed (MPH) by Section

Northern Blvd PM-WB-001 t  
 Northern Blvd PM-WB-002 t  
 Northern Blvd PM-WB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	Wetumpka Hwy			
2	2745	Contractor Dr	75.1	75.6	79.3
3	5879	N Belt Dr	76.6	76.6	78.3
4	2460	Emory Folmar Blvd	72.1	76.0	58.1
5	3486	Coliseum Blvd	58.8	38.8	41.4
6	1897	Coliseum Pkwy	61.7	64.8	57.1
7	3691	Lower Wetumpka Rd	74.1	75.7	69.1
8	8579	Jackson Ferry Rd	68.1	54.7	54.3
9	3786	6th St	62.4	57.0	64.6
10	1965	Race St	49.6	67.9	70.2
11	963	Chandler St	46.1	69.1	72.4
12	935	Louisville St	54.5	70.6	72.4
13	275	Ramps	59.5	73.0	73.7
14	3117	I-65	54.6	66.7	70.2
Totals	39778		65.0	61.9	61.9

# Congestion Management Plan Update

## Montgomery MPO

Study Name : **Northern Blvd PM WB Study**  
 Study Date : **12/10/2013**  
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### Detailed Statistics By Run

#### Total Delay (sec) by Section

Northern Blvd PM-WB-001 t  
 Northern Blvd PM-WB-002 t  
 Northern Blvd PM-WB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	Wetumpka Hwy			
2	2745	Contractor Dr	0	0	0
3	5879	N Belt Dr	0	0	0
4	2460	Emory Folmar Blvd	0	0	0
5	3486	Coliseum Blvd	0	16	14
6	1897	Coliseum Pkwy	0	0	0
7	3691	Lower Wetumpka Rd	0	0	0
8	8579	Jackson Ferry Rd	0	1	1
9	3786	6th St	0	0	0
10	1965	Race St	3	0	0
11	963	Chandler St	1	0	0
12	935	Louisville St	0	0	0
13	275	Ramps	0	0	0
14	3117	I-65	0	0	0
<b>Totals</b>	<b>39778</b>		<b>4</b>	<b>17</b>	<b>15</b>

Total Delay based on a Normal Speed of 55 MPH.

# Congestion Management Plan Update

## Montgomery MPO

Study Name : **Northern Blvd PM WB Study**  
 Study Date : **12/10/2013**  
 Page No. : **7**

### Detailed Statistics By Run

#### Time <= 0 MPH by Section

Northern Blvd PM-WB-001 t  
 Northern Blvd PM-WB-002 t  
 Northern Blvd PM-WB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	Wetumpka Hwy			
2	2745	Contractor Dr	0	0	0
3	5879	N Belt Dr	0	0	0
4	2460	Emory Folmar Blvd	0	0	0
5	3486	Coliseum Blvd	0	1	1
6	1897	Coliseum Pkwy	0	0	0
7	3691	Lower Wetumpka Rd	0	0	0
8	8579	Jackson Ferry Rd	0	3	2
9	3786	6th St	0	0	0
10	1965	Race St	0	0	0
11	963	Chandler St	0	0	0
12	935	Louisville St	0	0	0
13	275	Ramps	0	0	0
14	3117	I-65	0	0	0
Totals	39778		0	4	3

# Congestion Management Plan Update

## Montgomery MPO

Study Name : **Northern Blvd PM WB Study**  
 Study Date : **12/10/2013**  
 Page No. : **8**

### Detailed Statistics By Run

#### Time <= 40 MPH by Section

Northern Blvd PM-WB-001 t  
 Northern Blvd PM-WB-002 t  
 Northern Blvd PM-WB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	Wetumpka Hwy			
2	2745	Contractor Dr	0	0	0
3	5879	N Belt Dr	0	0	0
4	2460	Emory Folmar Blvd	0	0	0
5	3486	Coliseum Blvd	0	32	25
6	1897	Coliseum Pkwy	0	0	1
7	3691	Lower Wetumpka Rd	0	0	0
8	8579	Jackson Ferry Rd	0	26	29
9	3786	6th St	0	7	3
10	1965	Race St	0	0	0
11	963	Chandler St	0	0	0
12	935	Louisville St	0	0	0
13	275	Ramps	0	0	0
14	3117	I-65	0	0	0
<b>Totals</b>	<b>39778</b>		<b>0</b>	<b>65</b>	<b>58</b>



# Congestion Management Plan Update

## Montgomery MPO

Study Name : **Northern Blvd PM WB Study**  
 Study Date : **12/10/2013**  
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### Detailed Statistics By Run

#### Time <= 55 MPH by Section

Northern Blvd PM-WB-001 t  
 Northern Blvd PM-WB-002 t  
 Northern Blvd PM-WB-003 t

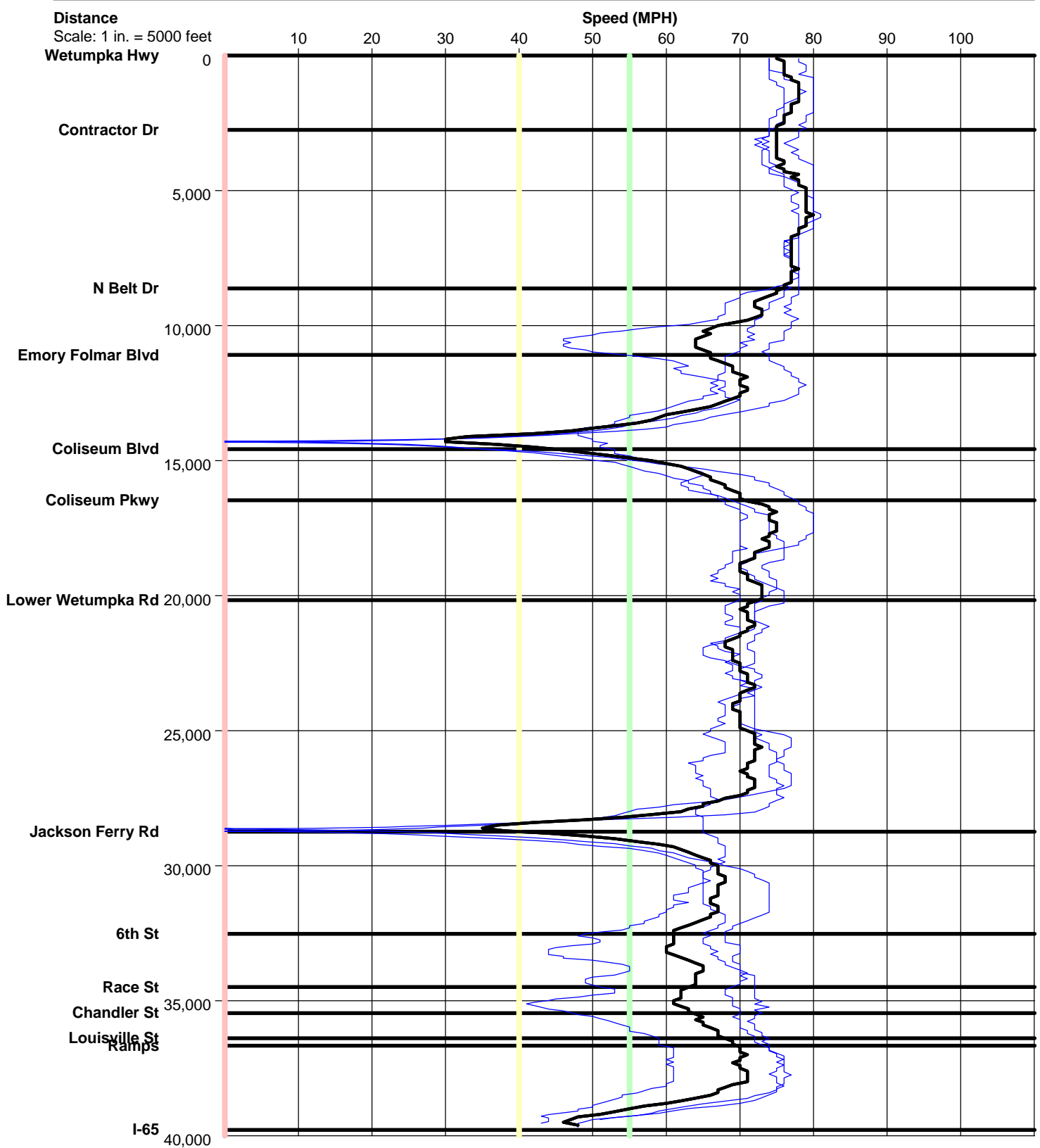
Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	Wetumpka Hwy			
2	2745	Contractor Dr	0	0	0
3	5879	N Belt Dr	0	0	0
4	2460	Emory Folmar Blvd	0	0	13
5	3486	Coliseum Blvd	17	35	30
6	1897	Coliseum Pkwy	3	5	8
7	3691	Lower Wetumpka Rd	0	0	0
8	8579	Jackson Ferry Rd	0	33	31
9	3786	6th St	4	11	7
10	1965	Race St	26	0	0
11	963	Chandler St	14	0	0
12	935	Louisville St	7	0	0
13	275	Ramps	0	0	0
14	3117	I-65	16	6	2
<b>Totals</b>	<b>39778</b>		<b>87</b>	<b>90</b>	<b>91</b>

# Congestion Management Plan Update

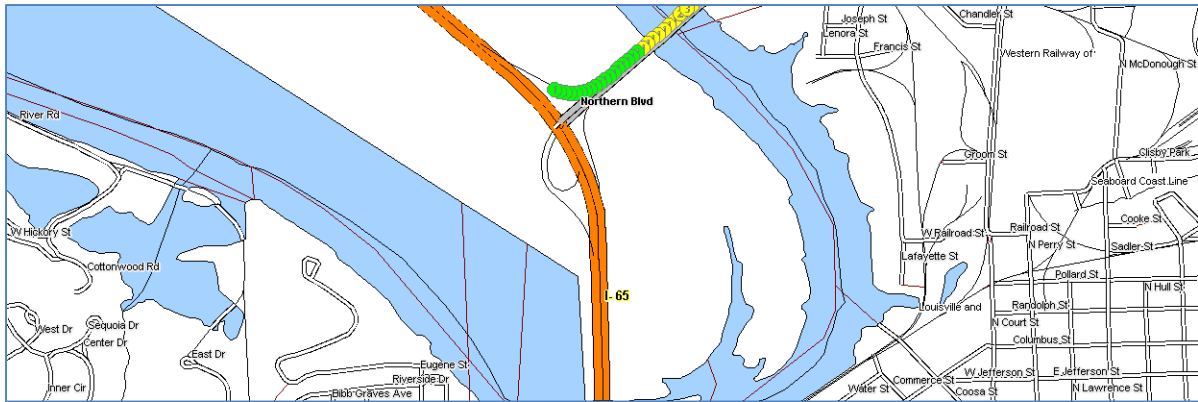
## Montgomery MPO

Study Name : Northern Blvd PM WB Study  
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### Speed/Distance Profiles of All Runs







Color Code Speeds				
<input checked="" type="checkbox"/>	Speed 1	0	To	40
	Speed 2	40	To	55
	Speed 3	55	To	99