

Congestion Management Plan Update
Montgomery MPO

PC-Travel Reports for study: Northern Blvd OP EB Study

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Study Name : **Northern Blvd OP EB 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
Northern Blvd OP-EB-001 t	11/21/13	10:40	40647	Before	Secondary
Northern Blvd OP-EB-002 t	11/21/13	14:05	40775	Before	Secondary
Northern Blvd OP-EB-003 t	11/21/13	14:27	40697	Before	Secondary

Notes:

Node Info

#	Len	Name
1	0	I-65
2	4168	Ramps
3	290	Louisville St
4	971	Chandler St
5	881	Race St
6	2060	6th St
7	3690	Jackson Ferry Rd
8	8543	Lower Wetumpka Rd
9	3767	Coliseum Pkwy
10	1933	Coliseum Blvd
11	3431	Emory Folmar Blvd
12	2459	N Belt Dr
13	5824	Contractor Dr
14	2380	Wetumpka Hwy

Length of Study Route = 40,397 feet

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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	I-65							
2	4168	Ramps	51.7	0.0	55.0	0.7	0.0	2.7	19.3
3	290	Louisville St	3.0	0.0	65.9	0.0	0.0	0.0	0.0
4	971	Chandler St	10.0	0.0	66.2	0.0	0.0	0.0	0.0
5	881	Race St	9.3	0.0	64.4	0.0	0.0	0.0	0.0
6	2060	6th St	22.7	0.0	62.0	0.0	0.0	0.0	0.0
7	3690	Jackson Ferry Rd	42.7	0.0	59.0	0.0	0.0	2.7	4.7
8	8543	Lower Wetumpka Rd	100.0	0.3	58.2	4.0	2.0	9.7	12.0
9	3767	Coliseum Pkwy	37.3	0.0	68.8	0.0	0.0	0.0	0.0
10	1933	Coliseum Blvd	19.0	0.0	69.4	0.0	0.0	0.0	0.0
11	3431	Emory Folmar Blvd	35.7	0.0	65.6	0.0	0.0	0.0	0.0
12	2459	N Belt Dr	23.7	0.0	70.8	0.0	0.0	0.0	0.0
13	5824	Contractor Dr	55.7	0.0	71.3	0.0	0.0	0.0	0.0
14	2380	Wetumpka Hwy	23.3	0.0	69.5	0.0	0.0	0.0	0.0
Total	40,397		434.0	0.3	63.5	4.7	2.0	15.0	36.0

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.

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Detailed Statistics By Run

Travel Time (sec) by Section

Northern Blvd OP-EB-001 t
 Northern Blvd OP-EB-002 t
 Northern Blvd OP-EB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	I-65			
2	4168	Ramps	54	48	53
3	290	Louisville St	3	3	3
4	971	Chandler St	11	10	9
5	881	Race St	10	9	9
6	2060	6th St	24	22	22
7	3690	Jackson Ferry Rd	43	39	46
8	8543	Lower Wetumpka Rd	93	88	119
9	3767	Coliseum Pkwy	39	36	37
10	1933	Coliseum Blvd	19	20	18
11	3431	Emory Folmar Blvd	34	38	35
12	2459	N Belt Dr	23	24	24
13	5824	Contractor Dr	54	57	56
14	2380	Wetumpka Hwy	22	24	24
Totals	40397		429	418	455

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Detailed Statistics By Run

Average Speed (MPH) by Section

Northern Blvd OP-EB-001 t
 Northern Blvd OP-EB-002 t
 Northern Blvd OP-EB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	I-65			
2	4168	Ramps	52.9	60.3	54.5
3	290	Louisville St	60.3	65.3	69.7
4	971	Chandler St	60.9	66.0	68.2
5	881	Race St	61.1	66.8	66.7
6	2060	6th St	58.5	64.1	63.9
7	3690	Jackson Ferry Rd	59.0	64.4	54.6
8	8543	Lower Wetumpka Rd	62.5	66.1	49.5
9	3767	Coliseum Pkwy	66.6	71.6	69.5
10	1933	Coliseum Blvd	66.7	63.1	70.1
11	3431	Emory Folmar Blvd	69.3	63.1	67.5
12	2459	N Belt Dr	71.8	69.5	70.1
13	5824	Contractor Dr	74.6	69.6	70.2
14	2380	Wetumpka Hwy	72.5	67.7	70.0
Totals	40397		64.3	66.0	60.7

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Detailed Statistics By Run

Total Delay (sec) by Section

Northern Blvd OP-EB-001 t
 Northern Blvd OP-EB-002 t
 Northern Blvd OP-EB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	I-65			
2	4168	Ramps	2	0	0
3	290	Louisville St	0	0	0
4	971	Chandler St	0	0	0
5	881	Race St	0	0	0
6	2060	6th St	0	0	0
7	3690	Jackson Ferry Rd	0	0	0
8	8543	Lower Wetumpka Rd	0	0	12
9	3767	Coliseum Pkwy	0	0	0
10	1933	Coliseum Blvd	0	0	0
11	3431	Emory Folmar Blvd	0	0	0
12	2459	N Belt Dr	0	0	0
13	5824	Contractor Dr	0	0	0
14	2380	Wetumpka Hwy	0	0	0
Totals	40397		2	0	12

Total Delay based on a Normal Speed of 55 MPH.

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Study Name : **Northern Blvd OP EB Study**
 Study Date : **11/21/2013**
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Detailed Statistics By Run

Time <= 0 MPH by Section

Northern Blvd OP-EB-001 t
 Northern Blvd OP-EB-002 t
 Northern Blvd OP-EB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	I-65			
2	4168	Ramps	0	0	0
3	290	Louisville St	0	0	0
4	971	Chandler St	0	0	0
5	881	Race St	0	0	0
6	2060	6th St	0	0	0
7	3690	Jackson Ferry Rd	0	0	0
8	8543	Lower Wetumpka Rd	0	0	6
9	3767	Coliseum Pkwy	0	0	0
10	1933	Coliseum Blvd	0	0	0
11	3431	Emory Folmar Blvd	0	0	0
12	2459	N Belt Dr	0	0	0
13	5824	Contractor Dr	0	0	0
14	2380	Wetumpka Hwy	0	0	0
Totals	40397		0	0	6

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Study Name : **Northern Blvd OP EB Study**
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Detailed Statistics By Run

Time <= 40 MPH by Section

Northern Blvd OP-EB-001 t
 Northern Blvd OP-EB-002 t
 Northern Blvd OP-EB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	I-65			
2	4168	Ramps	0	0	8
3	290	Louisville St	0	0	0
4	971	Chandler St	0	0	0
5	881	Race St	0	0	0
6	2060	6th St	0	0	0
7	3690	Jackson Ferry Rd	0	0	8
8	8543	Lower Wetumpka Rd	0	0	29
9	3767	Coliseum Pkwy	0	0	0
10	1933	Coliseum Blvd	0	0	0
11	3431	Emory Folmar Blvd	0	0	0
12	2459	N Belt Dr	0	0	0
13	5824	Contractor Dr	0	0	0
14	2380	Wetumpka Hwy	0	0	0
Totals	40397		0	0	45

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Detailed Statistics By Run

Time <= 55 MPH by Section

Northern Blvd OP-EB-001 t
 Northern Blvd OP-EB-002 t
 Northern Blvd OP-EB-003 t

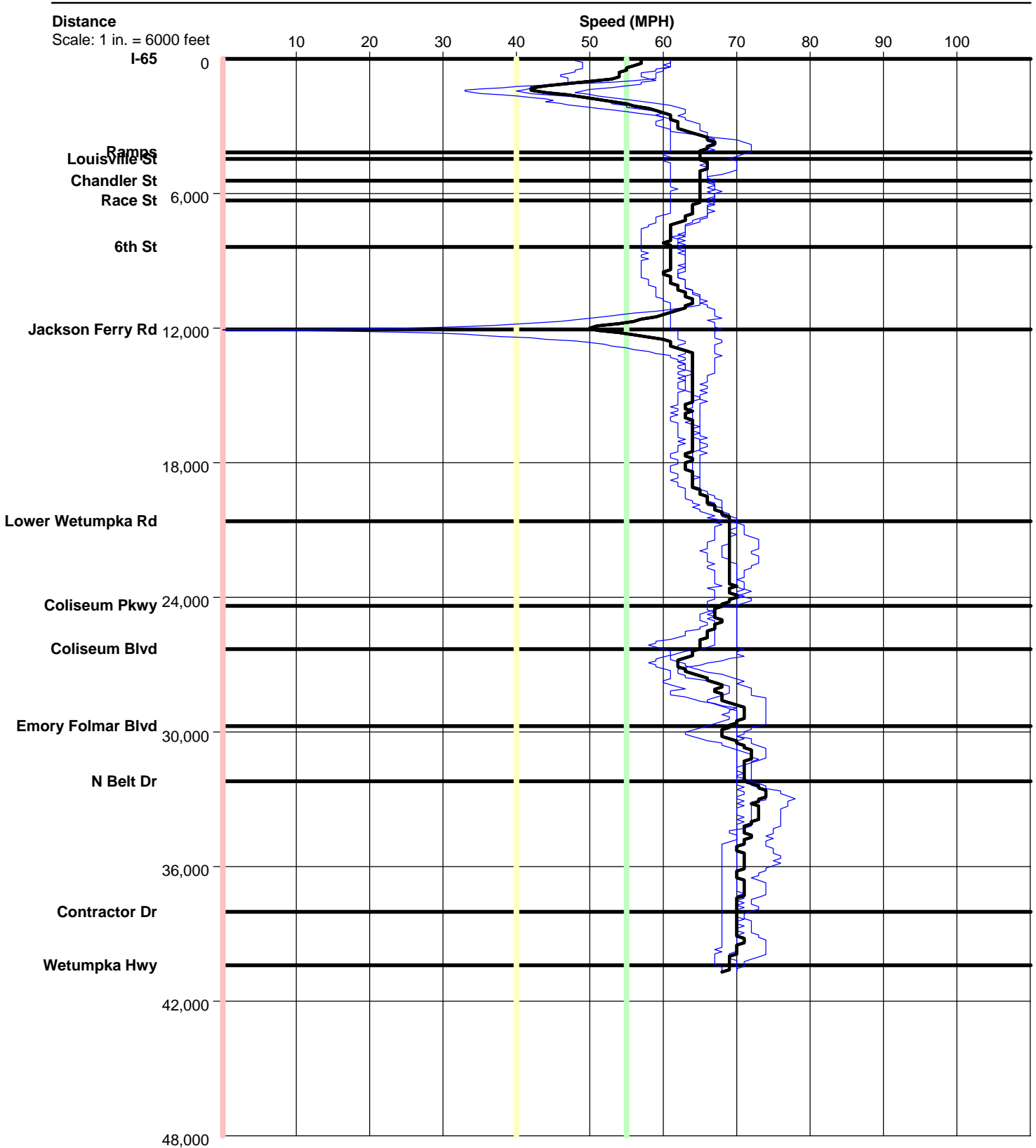
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1	0	I-65			
2	4168	Ramps	29	8	21
3	290	Louisville St	0	0	0
4	971	Chandler St	0	0	0
5	881	Race St	0	0	0
6	2060	6th St	0	0	0
7	3690	Jackson Ferry Rd	0	0	14
8	8543	Lower Wetumpka Rd	0	0	36
9	3767	Coliseum Pkwy	0	0	0
10	1933	Coliseum Blvd	0	0	0
11	3431	Emory Folmar Blvd	0	0	0
12	2459	N Belt Dr	0	0	0
13	5824	Contractor Dr	0	0	0
14	2380	Wetumpka Hwy	0	0	0
Totals	40397		29	8	71

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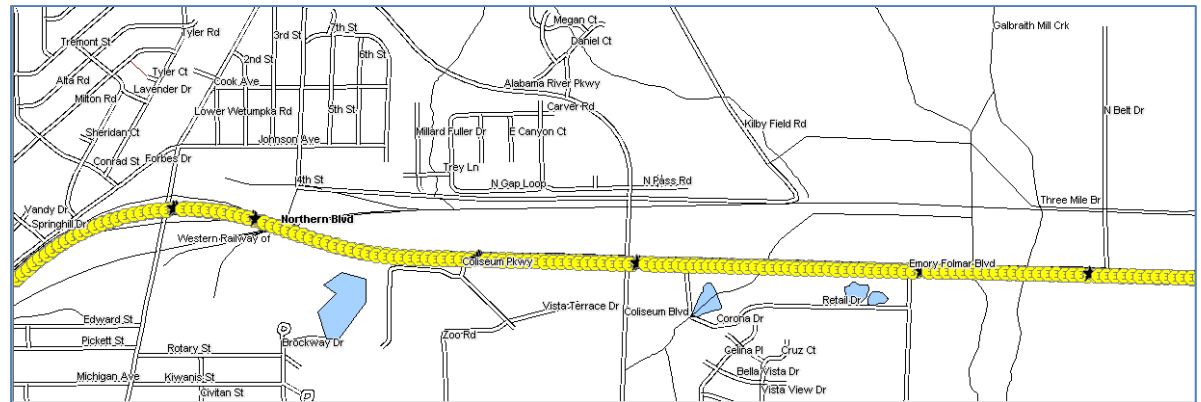
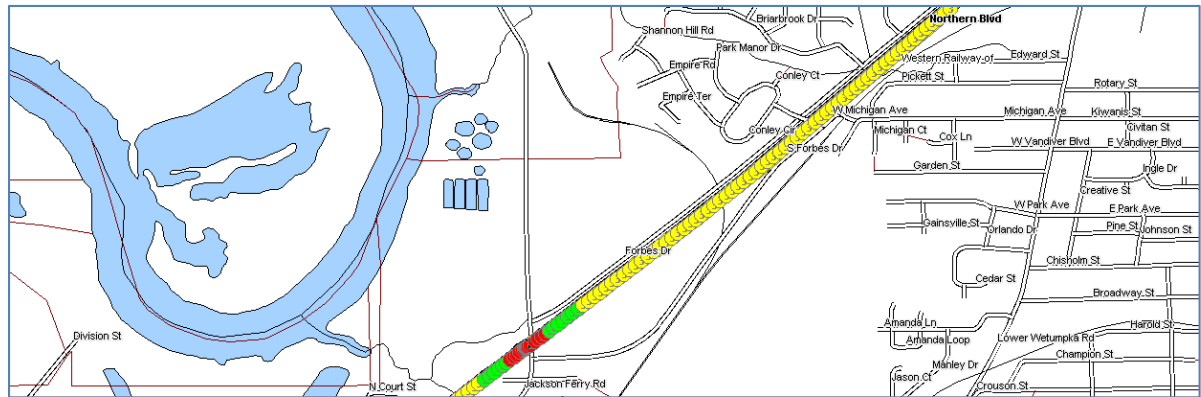
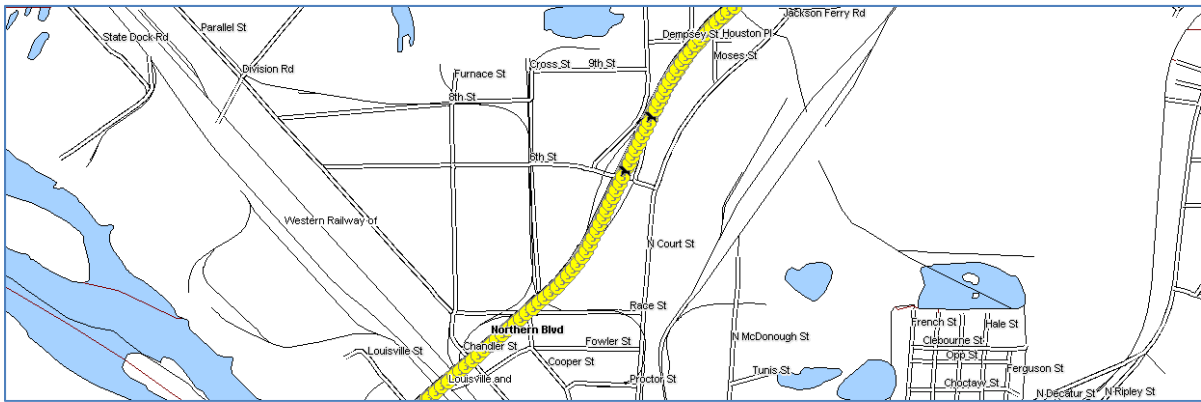
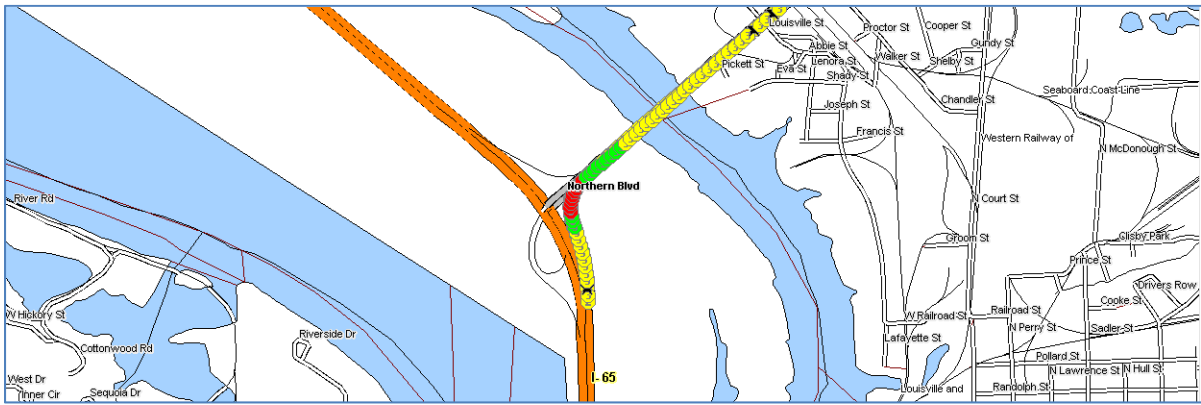
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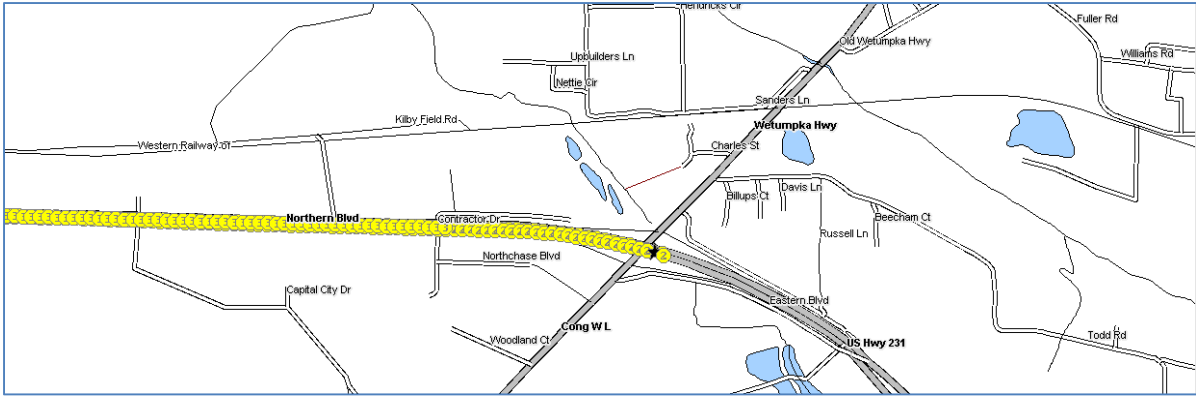
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Speed/Distance Profiles of All Runs



Northern Blvd OP EB





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