

Congestion Management Plan Update
Montgomery MPO

PC-Travel Reports for study: Old Carter Hill Rd AM NB Study

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Study Name : **Old Carter Hill Rd AM NB Study**
 Study Date : **1/6/2014**
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Study Summary

Runs Used in This Study

Run Title	Start Date	Start Time	Length	Before/ After	Run Type
Old Carter Hill Rd AM-NB-001 t	01/06/14	07:02	35176	Before	Secondary
Old Carter Hill Rd AM-NB-002 t	01/06/14	07:19	35216	Before	Secondary
Old Carter Hill Rd AM-NB-003 t	01/06/14	07:35	35239	Before	Secondary

Node Info

#	Len	Name
1	0	US-231
2	25244	Hummingbird Ln
3	533	Farmington Ln
4	9400	Old Pike Rd

Length of Study Route = 35,177 feet

Notes:

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Overall Output Statistics

Node #	Length	Node	Travel Time	# of Stops	Avg Speed	Total Delay	Time <= 0 MPH	Time <= 30 MPH	Time <= 45 MPH
1	0	US-231							
2	25244	Hummingbird Ln	267.7	0.0	64.3	0.0	0.0	10.0	15.3
3	533	Farmington Ln	5.7	0.0	64.1	0.0	0.0	0.0	0.0
4	9400	Old Pike Rd	100.7	0.0	63.7	0.0	0.0	0.0	0.0
Total	35,177		374.0	0.0	64.1	0.0	0.0	10.0	15.3

Stats based on 3 BEFORE runs.
 Stops based on a Stop Speed of 5 MPH.
 Total Delay based on a Normal Speed of 45 MPH.

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 Study Date : **1/6/2014**
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Detailed Statistics By Run

Travel Time (sec) by Section

Old Carter Hill Rd AM-NB-001 t
 Old Carter Hill Rd AM-NB-002 t
 Old Carter Hill Rd AM-NB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	US-231			
2	25244	Hummingbird Ln	273	265	265
3	533	Farmington Ln	6	5	6
4	9400	Old Pike Rd	102	99	101
Totals	35177		381	369	372

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Detailed Statistics By Run

Average Speed (MPH) by Section

Old Carter Hill Rd AM-NB-001 t
 Old Carter Hill Rd AM-NB-002 t
 Old Carter Hill Rd AM-NB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	US-231			
2	25244	Hummingbird Ln	63.2	65.1	65.1
3	533	Farmington Ln	62.7	64.0	61.5
4	9400	Old Pike Rd	62.8	65.0	63.5
Totals	35177		63.1	65.1	64.6

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 Study Date : **1/6/2014**
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Detailed Statistics By Run

Total Delay (sec) by Section

Old Carter Hill Rd AM-NB-001 t
 Old Carter Hill Rd AM-NB-002 t
 Old Carter Hill Rd AM-NB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	US-231			
2	25244	Hummingbird Ln	0	0	0
3	533	Farmington Ln	0	0	0
4	9400	Old Pike Rd	0	0	0
Totals	35177		0	0	0

Total Delay based on a Normal Speed of 45 MPH.

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Study Name : **Old Carter Hill Rd AM NB Study**
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Detailed Statistics By Run

Time <= 0 MPH by Section

Old Carter Hill Rd AM-NB-001 t
 Old Carter Hill Rd AM-NB-002 t
 Old Carter Hill Rd AM-NB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	US-231			
2	25244	Hummingbird Ln	0	0	0
3	533	Farmington Ln	0	0	0
4	9400	Old Pike Rd	0	0	0
Totals	35177		0	0	0

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Detailed Statistics By Run

Time <= 30 MPH by Section

Old Carter Hill Rd AM-NB-001 t
 Old Carter Hill Rd AM-NB-002 t
 Old Carter Hill Rd AM-NB-003 t

Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	US-231			
2	25244	Hummingbird Ln	10	10	10
3	533	Farmington Ln	0	0	0
4	9400	Old Pike Rd	0	0	0
Totals	35177		10	10	10

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Detailed Statistics By Run

Time <= 45 MPH by Section

Old Carter Hill Rd AM-NB-001 t
 Old Carter Hill Rd AM-NB-002 t
 Old Carter Hill Rd AM-NB-003 t

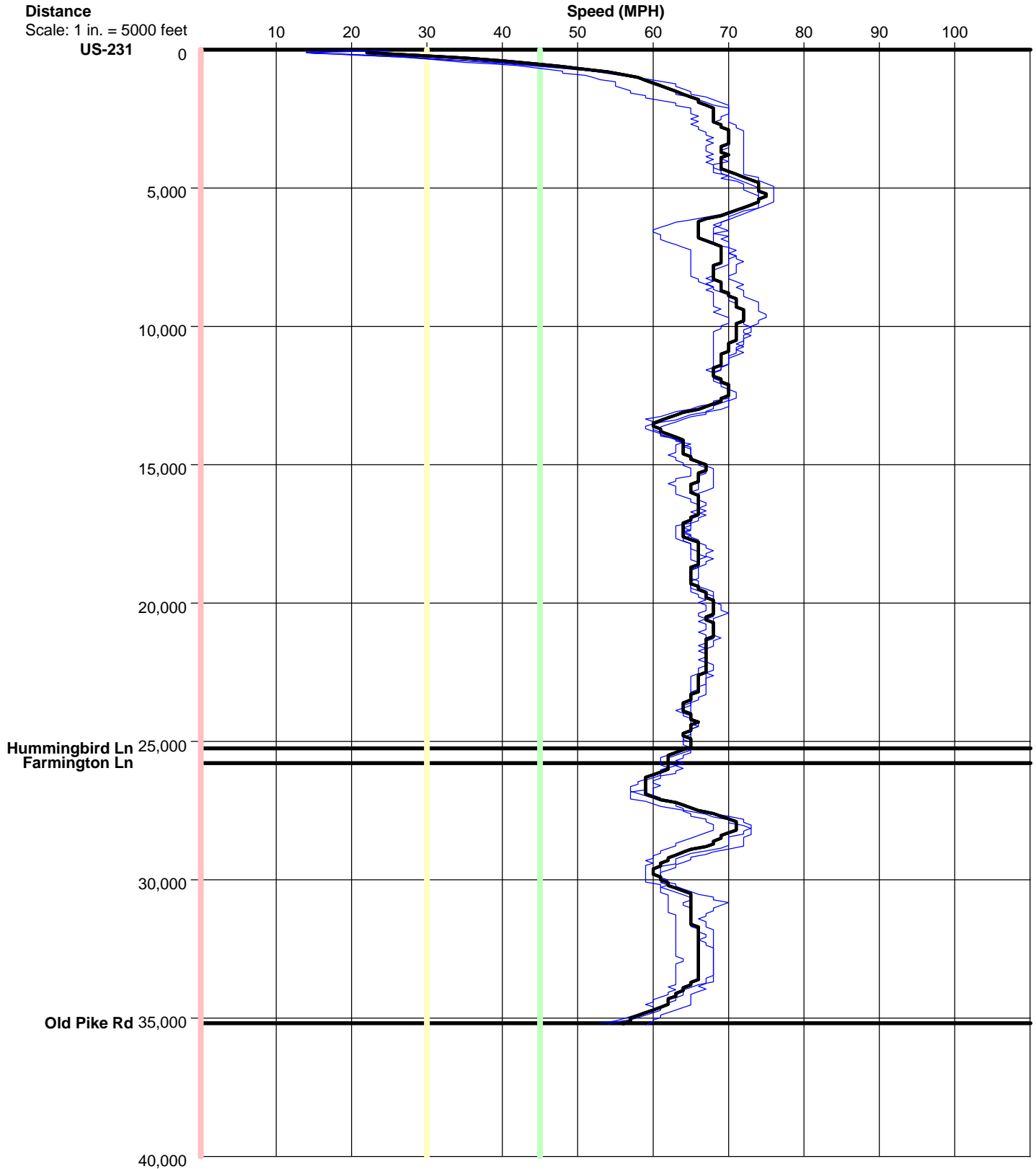
Node #	Length	Node Name	Run #1	Run #2	Run #3
1	0	US-231			
2	25244	Hummingbird Ln	16	15	15
3	533	Farmington Ln	0	0	0
4	9400	Old Pike Rd	0	0	0
Totals	35177		16	15	15

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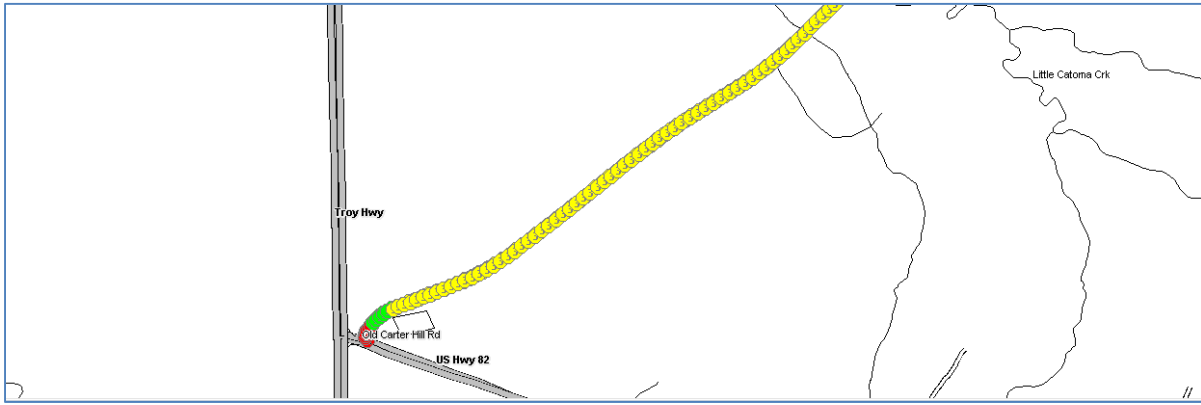
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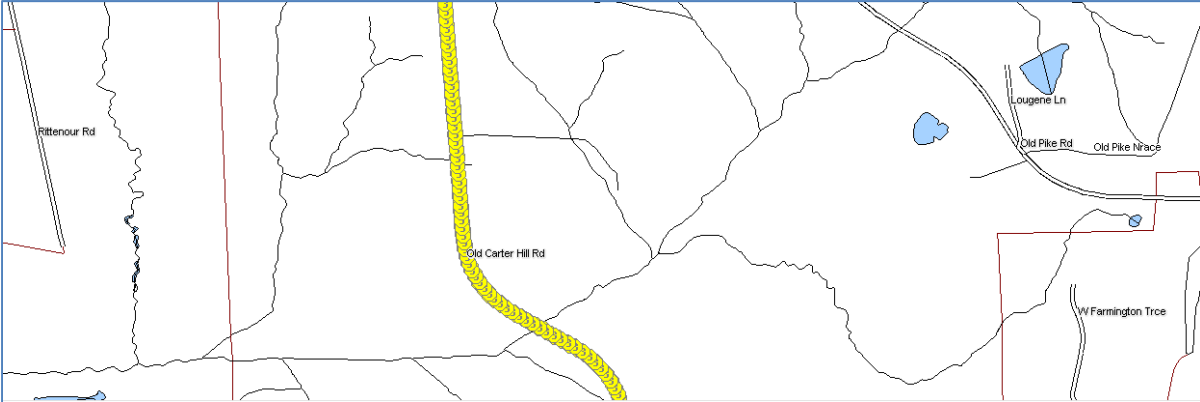
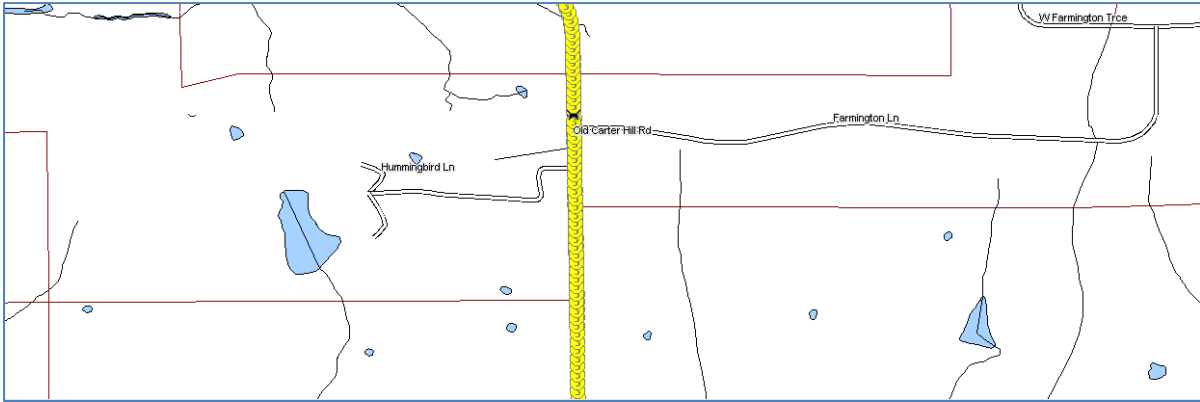
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Speed/Distance Profiles of All Runs



Old Carter Hill Rd AM NB





Color Code Speeds

Speed 1	0	To	30
Speed 2	30	To	45
Speed 3	45	To	99