



STATE OF NORTH CAROLINA  
**DEPARTMENT OF TRANSPORTATION**

P.O. BOX 25201, RALEIGH, NC 27611-5201

## CERTIFICATION OF RULEMAKING

<b>Certifying Agency:</b> Department of Transportation					
<b>Action:</b>	<input checked="" type="checkbox"/>	Adoption	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Repeal
<b>Statutory Authority:</b> 136-54, 136-30, 20-141.					
<b>Public Hearing Not Required For This Action Under:</b> GS 150A-1, 20-1.					
<b>Rule Summary:</b> Rural Speed Zones, Route Changes.					
<b>Circumstances Requiring Rule Adoption, Repeal:</b> Necessary for public safety and welfare.					
<b>Effective Date:</b> August 28, 2013					

August 28, 2013

DATE

  
OFFICER SIGNATURE

James. K. Lacy, P.E.

TYPED NAME

State Traffic Engineer

TITLE



STATE OF NORTH CAROLINA  
**DEPARTMENT OF TRANSPORTATION**

P.O. BOX 25201, RALEIGH, NC 27611-5201

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<b>Public Hearing Not Required For This Action Under:</b> GS 150A-1, 20-1.					
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<b>Circumstances Requiring Rule Adoption, Repeal:</b> Necessary for public safety and welfare.					
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State Traffic Engineer

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## Rural Speed Zones

The Board of Transportation has delegated to the Secretary of Transportation the authority to adopt and promulgate all rules and regulations and ordinances regulating traffic on the highways pursuant to authority of N.C.G.S 143B-350 (g) (see 19ANCAC 4A.0004).

The State Traffic Engineer is subdelegated the authority by the Secretary of Transportation to adopt and promulgate all necessary rules, regulations and ordinances for the use of and to police traffic on state highways, and to set, change, or extend route numbers on the Primary Highway System of North Carolina pursuant to authority of N.C.G.S 143B-350(g) (see 19ANCAC 4A.0004).

Pursuant to that delegation, the State Traffic Engineer hereby adopts and promulgates the following ordinances based on traffic and engineering studies performed by the Traffic Engineering Branch, Department of Transportation, and in accordance with General Statute 20-141.

**COUNTY**    DAVIDSON

**DIVISION**    9

### DECLARE THE FOLLOWING

County / Municipality	Ordinance Number	Route	Car Spd Lmt	Trk Spd Lmt	Description
DAVIDSON	1066929	NC 47	45	45	From I 85 Business to I 85.

---

### RESCIND THE FOLLOWING

County / Municipality	Ordinance Number	Route	Car Spd Lmt	Trk Spd Lmt	Description
DAVIDSON	1013318	SR 1224	45	45	From I-85 northward to US 29/52/70-Bus I-85.

---

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## Route Changes

The Board of Transportation has delegated to the Secretary of Transportation the authority to adopt and promulgate all rules and regulations and ordinances regulating traffic on the highways pursuant to authority of N.C.G.S 143B-350 (g) (see 19ANCAC 4A.0004).

The State Traffic Engineer is subdelegated the authority by the Secretary of Transportation to adopt and promulgate all necessary rules, regulations and ordinances for the use of and to police traffic on state highways, and to set, change, or extend route numbers on the Primary Highway System of North Carolina pursuant to authority of N.C.G.S 143B-350(g) (see 19ANCAC 4A.0004).

Pursuant to that delegation, the State Traffic Engineer hereby adopts and promulgates the following ordinances based on traffic and engineering studies performed by the Traffic Engineering Branch, Department of Transportation, and in accordance with General Statute 136-30, 136-54.

**COUNTY**    DAVIDSON                      **DIVISION**    9

### DECLARE THE FOLLOWING

County	Ordinance Number	Route	Long Description
DAVIDSON	1066937	NC 47	Add NC 47 to replace existing SR 1224 (Hargrave Road) between I 85 Business, US 29, US 52, US 70 and I 85.
DAVIDSON	1066938	SR 1224	Delete existing SR 1224 (Hargrave Road) and replace with NC 47 between I 85 and I 85 Business, US 29, US 52, US 70.

---

The foregoing Highway Traffic Ordinances are hereby adopted in accordance with the General Statutes of North Carolina (136-54, 136-30, 20-141).

**All the actions to the Highway Traffic Ordinances herein adopted are effective August 28, 2013 and are identified as follows:**

ORDINANCE TYPE	ADOPT	REPEAL
Rural Speed Zones	1	1
Route Changes	2	0
<b>Total</b>	<b>3</b>	<b>1</b>

The Division Engineer for each affected Division shall cause to be erected appropriate signs indicating the action of the State Traffic Engineer and these ordinances shall be in full force and effect from and after the erection of such signs.

August 28, 2013

**DATE**

**OFFICER SIGNATURE**

James. K. Lacy, P.E.

**TYPED NAME**

State Traffic Engineer

**TITLE**

The foregoing Highway Traffic Ordinances are hereby adopted in accordance with the General Statutes of North Carolina (136-54, 136-30, 20-141).

All the actions to the Highway Traffic Ordinances herein adopted are effective August 28, 2013 and are identified as follows:

ORDINANCE TYPE	ADOPT	REPEAL
Rural Speed Zones	1	1
Route Changes	2	0
<b>Total</b>	<b>3</b>	<b>1</b>

The Division Engineer for each affected Division shall cause to be erected appropriate signs indicating the action of the State Traffic Engineer and these ordinances shall be in full force and effect from and after the erection of such signs.

August 28, 2013

DATE

  
OFFICER SIGNATURE

James. K. Lacy, P.E.

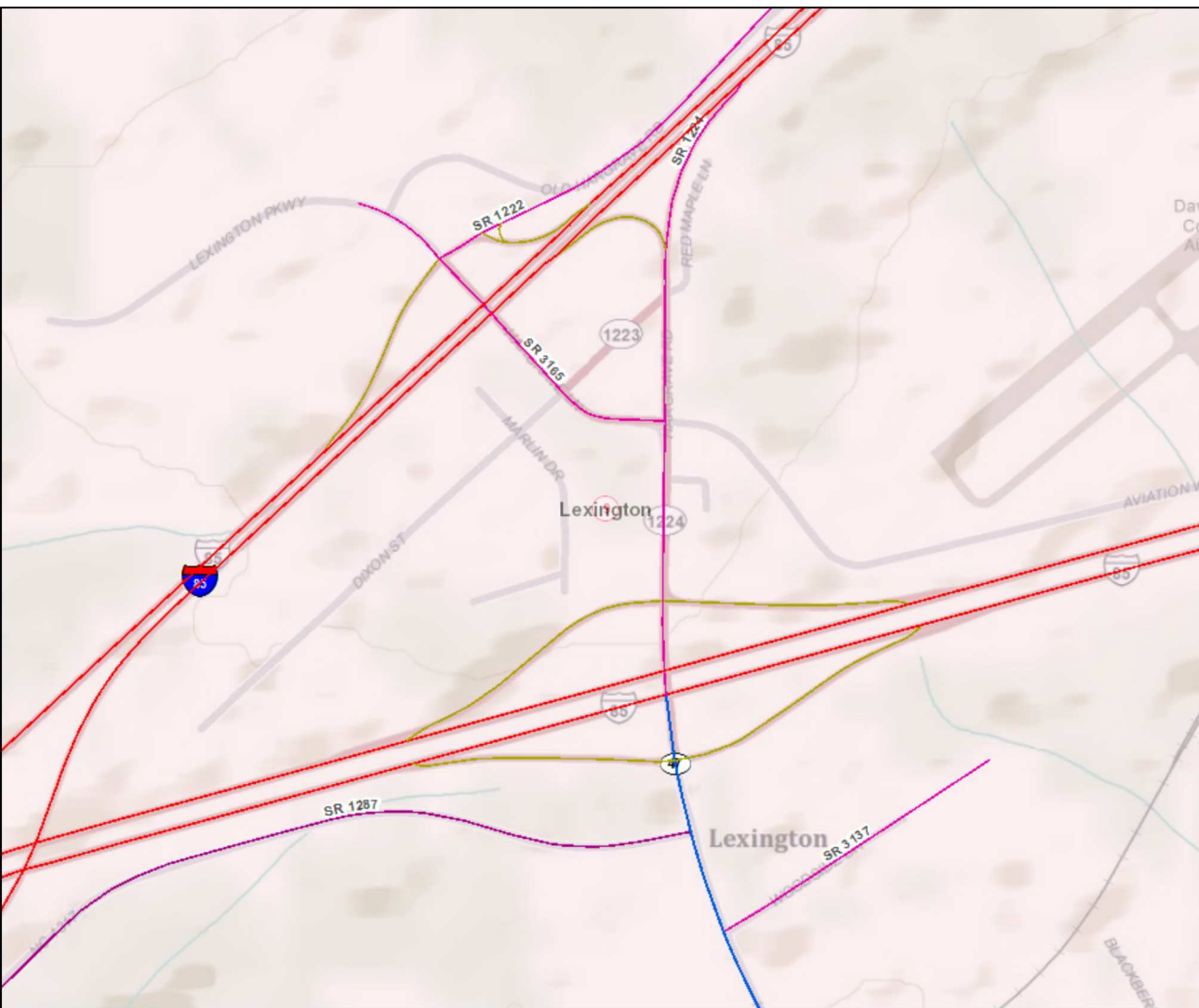
TYPED NAME

State Traffic Engineer

TITLE

# NC 47 Extension - Davidson County (8-22-13)

Renumbering of SR 1224 (Hargrave Road) as NC 47



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## Jaeger, Jeff

---

**From:** Embry, Vickie L  
**Sent:** Tuesday, August 27, 2013 9:43 AM  
**To:** Jaeger, Jeff  
**Cc:** Avery, Lisa N; Johnson, Jacqueline D  
**Subject:** RE: NC 47 extension in Davidson County

Done.

---

**From:** Jaeger, Jeff  
**Sent:** Friday, August 23, 2013 2:17 PM  
**To:** Embry, Vickie L  
**Cc:** Avery, Lisa N; Johnson, Jacqueline D  
**Subject:** NC 47 extension in Davidson County

Vicki:

Please repeal ordinance 1013318 (SR 1224) and write a new one for NC 47 (if needed) and we can go ahead and finish this route change.

Thanks,  
-Jeff

R.J. (Jeff) Jaeger, PE  
Mobility and Safety Information Engineer  
Traffic Safety Unit  
Transportation Mobility & Safety Division  
North Carolina Department of Transportation  
750 N. Greenfield Parkway  
Garner, NC 27529  
Phone: (919) 773-2888  
Fax: (919) 771-2745  
<https://connect.ncdot.gov/resources/safety/Pages/default.aspx>

---

Email correspondence to and from this sender is subject to the N.C. Public Records Law and may be disclosed to third parties.



## Jaeger, Jeff

---

**From:** Avery, Lisa N  
**Sent:** Tuesday, July 30, 2013 2:14 PM  
**To:** Jaeger, Jeff; Roach, Renee B  
**Subject:** FW: NC Route Review - NC 47 in Davidson County

FYI

*Lisa N. Avery  
Traffic Safety Project Engineer  
NCDOT - Transportation Mobility & Safety Division  
Traffic Safety Unit  
(919) 773-2893*

<http://www.ncdot.org/doh/preconstruct/traffic/safety/>

E-mail correspondence to and from this address may be subject to the North Carolina Public Records Law (GS 132) and may be disclosed to third parties by an authorized state official.

---

**From:** Thomas, Dan  
**Sent:** Tuesday, July 30, 2013 1:35 PM  
**To:** Avery, Lisa N  
**Subject:** RE: NC Route Review - NC 47 in Davidson County

Lisa, I agree with the proposed route change. Dan

*Dan Thomas, PE  
919-707-0908*

*If you didn't document it, you didn't do it!*

---

**From:** Avery, Lisa N  
**Sent:** Tuesday, July 23, 2013 11:58 AM  
**To:** Roach, Renee B; Jaeger, Jeff; Wyatt, Anthony D; Embry, Vickie L; King, Ronald; Thomas, Dan; Sheldon, Tim M; Bruton, Teresa M; [bill.marley@dot.gov](mailto:bill.marley@dot.gov); McIntyre, Ray; Wasserman, David S; Lacy, Kevin  
**Subject:** NC Route Review - NC 47 in Davidson County

Please review the attached route change request for NC 47 in Davidson County and provide your comments and or acceptance of this route change by August 9, 2013. If no comments are received by August 9th, we will take this as acceptance and the route change will be processed.

If you have any questions, please feel free to give me a call.

Thanks  
Lisa

*Lisa N. Avery*  
*Traffic Safety Project Engineer*  
*NCDOT - Transportation Mobility & Safety Division*  
*Traffic Safety Unit*  
*(919) 773-2893*

<http://www.ncdot.org/doh/preconstruct/traffic/safety/>

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---

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## Jaeger, Jeff

---

**From:** Avery, Lisa N  
**Sent:** Monday, July 29, 2013 7:54 AM  
**To:** Jaeger, Jeff; Roach, Renee B  
**Subject:** FW: NC Route Review - NC 47 in Davidson County

FYI

*Lisa N. Avery  
Traffic Safety Project Engineer  
NCDOT - Transportation Mobility & Safety Division  
Traffic Safety Unit  
(919) 773-2893*

<http://www.ncdot.org/doh/preconstruct/traffic/safety/>

E-mail correspondence to and from this address may be subject to the North Carolina Public Records Law (GS 132) and may be disclosed to third parties by an authorized state official.

---

**From:** McIntyre, Ray  
**Sent:** Monday, July 29, 2013 7:47 AM  
**To:** Avery, Lisa N  
**Cc:** Stanley, Mike; Cox, Hardee R  
**Subject:** RE: NC Route Review - NC 47 in Davidson County

Lisa, we have reviewed and are okay with this. Thank you.

---

**From:** Avery, Lisa N  
**Sent:** Tuesday, July 23, 2013 11:58 AM  
**To:** Roach, Renee B; Jaeger, Jeff; Wyatt, Anthony D; Embry, Vickie L; King, Ronald; Thomas, Dan; Sheldon, Tim M; Bruton, Teresa M; [bill.marley@dot.gov](mailto:bill.marley@dot.gov); McIntyre, Ray; Wasserman, David S; Lacy, Kevin  
**Subject:** NC Route Review - NC 47 in Davidson County

Please review the attached route change request for NC 47 in Davidson County and provide your comments and or acceptance of this route change by August 9, 2013. If no comments are received by August 9th, we will take this as acceptance and the route change will be processed.

If you have any questions, please feel free to give me a call.

Thanks  
Lisa

*Lisa N. Avery  
Traffic Safety Project Engineer  
NCDOT - Transportation Mobility & Safety Division  
Traffic Safety Unit  
(919) 773-2893  
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## Jaeger, Jeff

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**From:** Avery, Lisa N  
**Sent:** Tuesday, July 23, 2013 11:58 AM  
**To:** Roach, Renee B; Jaeger, Jeff; Wyatt, Anthony D; Embry, Vickie L; King, Ronald; Thomas, Dan; Sheldon, Tim M; Bruton, Teresa M; bill.marley@dot.gov; McIntyre, Ray; Wasserman, David S; Lacy, Kevin  
**Subject:** NC Route Review - NC 47 in Davidson County  
**Attachments:** Route Extension Request for NC 47 in Davidson County; NC 47 Signed Route Change Request Form.pdf

Please review the attached route change request for NC 47 in Davidson County and provide your comments and or acceptance of this route change by August 9, 2013. If no comments are received by August 9th, we will take this as acceptance and the route change will be processed.

If you have any questions, please feel free to give me a call.

Thanks  
Lisa

*Lisa N. Avery  
Traffic Safety Project Engineer  
NCDOT - Transportation Mobility & Safety Division  
Traffic Safety Unit  
(919) 773-2893*

<http://www.ncdot.org/doh/preconstruct/traffic/safety/>

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North Carolina Department of Transportation  
Transportation Mobility and Safety Division

## Route Change Request Form

This form shall be completed for all route number change requests affecting Interstates and Primary (US and NC) routes and submitted to the Staff Engineer of the Transportation Mobility and Safety Division (TMSD). A map (or maps) shall also be attached indicating the affected counties and routes.

Route Number/s: NC 47

County/s: Davidson

Division/s: Nine TIP Project/s: \_\_\_\_\_

General description of request (starting/ending points, etc.):

Request to designate SR 1224 (Hargrave Road), in Davidson County as NC 47, from I-85 (MP 0.0) to US 29/52/70/Bus. 85 (MP 0.54)

Reason/Justification for this route change:

The road functions as a strategic connector linking I-85 and US 29/52/70/Bus. 85 and provides access to Lexington Business Center, Sapona Business Park and the Davidson County Airport. US 29/52/70/Bus. 85 will also be upgraded to interstate standards (I-285) under STIP Project R-4750 scheduled for letting in September 2013. If approved, signing changes would be included in the R-4750 project.

Requestor Name: Vickie Lynn Embry Date: 6/28/13

Requestor Signature: Vickie Lynn Embry

State Traffic Engineer (initial approval): [Signature] Date: 7/1/2013

Attachments: Map/s

cc: Ordinance Program Coordinator



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

PATRICK L. MCCRORY  
GOVERNOR

ANTHONY J. TATA  
SECRETARY

June 28, 2013

MEMORANDUM

TO: Renee Roach, PE, Traffic Mobility and Safety Staff Engineer

FROM: Vickie Embry, PE, Triad Regional Traffic Engineer *Vickie Embry*

SUBJECT: Route Extension for NC 47 in Davidson County

Please find attached a request to extend the routing of NC 47 from its existing termination at I-85, northward along SR 1224 (Hargrave Road) to US 29/52/70/Bus. 85, in Davidson County. Pat Ivey, Division Engineer, has requested the approval be expedited so that NC 47 signing can be included in R-4750, to be let in September 2013.

Please let me know if you have any questions or need additional information for this request.

VLE :ve

Attachments

Cc: A. D. Wyatt, PE, PTOE  
L. N. Avery

North Carolina Department of Transportation  
Transportation Mobility and Safety Division

## Route Change Request Form

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Division/s: Nine TIP Project/s: \_\_\_\_\_

General description of request (starting/ending points, etc.):

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Reason/Justification for this route change:

The road functions as a strategic connector linking I-85 and US 29/52/70/Bus. 85 and provides access to Lexington Business Center, Sapona Business Park and the Davidson County Airport. US 29/52/70/Bus. 85 will also be upgraded to interstate standards (I-285) under STIP Project R-4750 scheduled for letting in September 2013. If approved, signing changes would be included in the R-4750 project.

Requestor Name: Vickie Lynn Embry Date: 6/28/13

Requestor Signature: Vickie Lynn Embry

State Traffic Engineer (initial approval): \_\_\_\_\_ Date: \_\_\_\_\_

Attachments: Map/s

cc: Ordinance Program Coordinator





STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

PAT MCCRORY  
GOVERNOR

ANTHONY J. TATA  
SECRETARY

June 6, 2013

Memorandum To: Ms. Vickie Embry  
Regional Traffic Engineer

From: S. P. Ivey, P.E.  
Division Engineer

Subject: Request to Extend NC 47 from I-85 to US  
29/52/70/Bus 85 in Lexington

This is to request approval to designate SR 1224, Hargrave Road as NC 47 from I-85 to US 29/52/70/Bus 85 in Lexington. I have attached a resolution from the Lexington City Council and the Davidson Council Commissioners supporting the requested designation and the High Point Metropolitan Planning Organization will consider approval of a similar resolution at their August 27, 2013 TAC meeting.

This section of road, as shown on the attached map, currently functions as a strategic connector linking I-85 and US 29/52/70/Bus 85 and provides access to Lexington Business Center, Sapona Business Park and the Davidson County Airport. US 29/52/70/Bus 85 will also be upgraded to interstate standards (I-285) under STIP Project R-4750 scheduled for letting in September of 2013.

Your review and approval of this request is appreciated. Please let me know if you have any questions or require additional information.

/spi

Attachments

ec: Mr. Jake Alexander, Member, Board of Transportation w/atta  
Mr. J. P. Couch, PE, Division 9 Traffic Engineer w/atta  
Mr. C. T. Corriher, PE, District Engineer w/atta  
Mr. Alan Carson, Manager, City of Lexington w/atta  
Mr. Robert Wyatt, Davidson County Manager w/atta







CITY OF LEXINGTON, NC

RESOLUTION NO. 26-13

**RESOLUTION SUPPORTING EXTENSION OF NC HIGHWAY 47 FROM  
INTERSTATE 85 TO US HIGHWAYS 29-52-70/BUSINESS 85**

**WHEREAS**, the N.C. Department of Transportation (NCDOT) has identified a segment of NC Highway 47 between Interstate 85 to US Highways 29-52-70/Business 85, currently known as Hargrave Road, and is .38 miles in length; and

**WHEREAS**, this .38 mile segment of NC Highway 47 is a strategic connector linking both highways Interstate 85 to US Highways 29-52-70/Business 85; and


**WHEREAS**, US 29-52-70/Business 85 has been designated as the future Corridor for Interstate 285; and

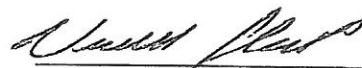
**WHEREAS**, this .38 mile segment provides access to the Lexington Business Park, Sapona Business Park, Davidson County Airport and City of Lexington Fire Station No. 2; and

**WHEREAS**, NCDOT, Division 9, has also recognized the need for enhanced signage to route traffic traveling north from Interstate 85 over to US 29-52-70/Business 85 and vice-versa from US 29-52-70/Business 85 to NC Highway 47;

**NOW, THEREFORE, BE IT RESOLVED**, that the City Council of the City of Lexington hereby supports the described extension of NC Highway 47 and believes the extension of said highway will aid business and commerce in the area and will help eliminate confusion in locating said highway.

This the 28<sup>th</sup> day of May, 2013.

  
Sara S. Lanier, MMC, City Clerk

  
Newell Clark, Mayor



RECEIVED

MAY 17 2013

Div. 9 Engineers Office



**DAVIDSON COUNTY BOARD OF COMMISSIONERS**

Post Office Box 1067  
Lexington, North Carolina 27293  
(336) 242-2200

SAMUEL L. WATFORD, CHAIRMAN  
LARRY W. POTTS, VICE-CHAIRMAN  
CATHY DUNN  
BILLY JOE KEPLEY  
FRED D. MCCLURE  
DON W. TRUELL  
TODD YATES

ROBERT C. HYATT  
COUNTY MANAGER

May 15, 2013

Mr. S. Pat Ivey, Division Engineer  
NCDOT Division 9  
375 Silas Creek Parkway  
Winston-Salem, NC 27127

RE: Resolution Supporting Extension of NC Highway 47

Dear Mr. Ivey:

Pursuant to a request by Planning Director Guy Cornman enclosed please find an original Resolution Supporting the Extension of NC Highway 47 From Interstate 85 to US Highways 29-52-70/Business 85. This Resolution was approved at the Davidson County Board of Commissioners Meeting on May 14, 2013.

Please feel free to contact me should you have any questions.

Sincerely,

A handwritten signature in blue ink, appearing to read "Debbie Harris".

Debbie Harris  
Paralegal II/Deputy Clerk to the Board

:djh  
enclosure

**NORTH CAROLINA  
DAVIDSON COUNTY**

**RESOLUTION SUPPORTING EXTENSION OF NC HIGHWAY 47 FROM  
INTERSTATE 85 TO US HIGHWAYS 29-52-70/BUSINESS 85**

**WHEREAS**, this segment of road is currently known as Hargrave Road and is .38 mile in length;

**WHEREAS**, this segment of road is a strategic connector linking both highways;

**WHEREAS**, US 29-52-70/Business 85 has been designated as the future Corridor for Interstate 285 and;

**WHEREAS**, this segment of road provides access to a significant business park as well as the Davidson County Airport and other important assets;

**WHEREAS**, the Division Nine Office has recognized the need for enhanced signage to route traffic traveling north from I-85 over to US 29-52-70/Business 85 and vice-versa from US 29-52-70/ Business 85 to NC Highway 47;

**NOW THEREFORE BE IT RESOLVED**, the Davidson County Board of Commissioners supports the described extension of NC Highway 47 and strongly feels the extension of said highway will aid business and commerce in the area and will help eliminate confusion in locating said highway.

**CERTIFICATE:**

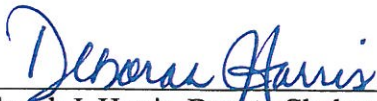
The foregoing resolution was duly adopted by the Board of Commissioners of the County of Davidson at a meeting on the 14<sup>th</sup> day of May, 2013.



---

Fred. D. McClure, Chairman  
Davidson County Board of Commissioners

Attest:



---

Deborah J. Harris, Deputy Clerk to the Board  
Davidson County Board of Commissioners



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

PAT MCCRORY  
GOVERNOR

ANTHONY J. TATA  
SECRETARY

May 6, 2013

Mr. David Hyder  
Transportation Planning Administrator  
Post Office Box 230  
High Point, North Carolina 27262

Subject: HPMPO Agenda Request – Extension of NC 47 from I-85 to US 29/52/70/Bus 85 in Lexington

Dear Mr. Hyder:

This is to request concurrence by the High Point MPO to designate SR 1224, Hargrave Road as NC 47 from Interstate 85 to US 29/52/70/Business 85 in Lexington, as shown on the attached map. This section of road currently functions as a strategic connector linking I-85 and US 29/52/70 and provides access to Lexington Business Center, Sapona Business Park and the Davidson County Airport.

Since US 29/52/70/Bus 85 will be upgraded to interstate standards (I-285) under STIP Project R-4750 scheduled for letting in September of 2013, we would like to have this change incorporated into the new signing plans for the highway. For this reason, I am requesting this item be considered by the HPMPO at their June 2013 meeting. A similar request has been sent to the City of Lexington and Davidson County for concurrence (see attached sample resolution).

If you have any questions, please do not hesitate to contact this office.

Sincerely,

A handwritten signature in black ink, appearing to read "S.P. Ivey".

S. P. Ivey, P.E.  
DIVISION ENGINEER

/spi

cc: Mr. Jake F. Alexander, Board of Transportation Member  
Mr. Chris Corriher, PE, District Engineer  
Mr. J. P. Couch, PE, Division Traffic Engineer  
Ms. Vickie Embry, PE, Regional Traffic Engineer



## RESOLUTION

### SUPPORTING THE EXTENSION OF NC HIGHWAY 47 FROM INTERSTATE 85 TO US HIGHWAYS 29-52-70/BUSINESS 85

**WHEREAS**, this segment of road is currently known as Hargrave Road and is .38 mile in length;

**WHEREAS**, this segment of road is a strategic connector linking both highways;

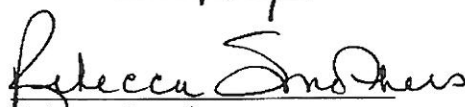
**WHEREAS**, US 29-52-70/Business 85 has been designated as the future Corridor for Interstate 285 and;

**WHEREAS**, this segment of road provides access to a significant business park as well as the Davidson County Airport and other important assets;

**WHEREAS**, the Division Nine Office has recognized the need for enhanced signage to route traffic traveling north from I-85 over to US 29-52-70/Business 85 and vice-versa from US 29-52-70/ Business 85 to NC Highway 47;

**NOW THEREFORE**, be it resolved by the Transportation Advisory Committee for the High Point Metropolitan Planning Organization fully supports the described extension of NC Highway 47 and strongly feels the extension of said highway will aid business and commerce in the area and will help eliminate confusion in locating said highway.

A motion was made by TAC Member Myers and seconded by TAC member Kepley and approved this the 25th day of June 2013.



Rebecca Smothers  
Transportation Advisory Committee Chair

Subscribed and sworn to me this the 25th day of June 2013.

  
Notary Public

My commission expires 5/1/15





# Segment Worksheet for Route Change Requests

This form shall be completed for each segment in each county associated with the route change requests and attached to the route change request form (use additional sheets as necessary for route changes having more than five (5) segments).

Route change (i.e. US 17 in Craven/Jones counties):

NC 47 in Davidson County

Date:

6-28-13

Haygrave Road

Location		1	2	
1.	Segment number (1, 2, 3, etc. - must match map):	1	2	
2.	Is the segment currently open to traffic (Yes or No)?	Y	Y	
3.	If not currently open to traffic, what is the expected completion date?			
4.	Current number of through lanes:	2	2	
5.	Proposed number of through lanes:	2	2	
6.	Current median type (Divided or Undivided):	U	U	
7.	Proposed median type (Divided or Undivided):	U	U	
8.	Currently has a two-way left turn lane (Yes or No)?	Y	N	
9.	Proposed to have a two-way left turn lane (Yes or No)?	Y	N	
10.	Current access control (Full, Limited, Partial, None):	N	N	
11.	Proposed access control (Full, Limited, Partial, None):	N	N	
12.	Proposed route number (or state "New SR"):	NC 47	NC 47	
13.	Existing high order route number (or N/A if new alignment):			
14.	Beginning milepost from TEAAS features report for existing high order route (N/A if new alignment):	0.0	0.35	
15.	Ending milepost from TEAAS features report for existing high order route (N/A if new alignment):	0.35	0.54	
16.	Current AADI (or N/A if new alignment):	8200	8200	
17.	Future/expected AADI:	8200	8200	
Features				
18.	Are there any at-grade railroad crossings affected by this proposed route change (Yes, No, or N/A)? If "yes" then list the crossing numbers in item 49.	N	N	
19.	Are there any bridges affected by this proposed route change (Yes, No, or N/A)? If "yes" then list the bridge numbers in item 49.	N	N	
20.	Are there any traffic signals (proposed/new or existing) affected by this proposed route change (Yes, No, or N/A)? If "yes" then list the signal inventory numbers in item 49.	N	N	



# Segment Worksheet for Route Change Requests

Route change (i.e. US 17 in Craven/Jones counties):

Date:

Networks		21. Current facility (functional class) type ( <u>Freeway</u> , <u>Arterial</u> , <u>Collector</u> , <u>Local</u> , <u>New alignment</u> ):	<u>L</u>		
		22. Proposed facility (functional class) type ( <u>Freeway</u> , <u>Arterial</u> , <u>Collector</u> , <u>Local</u> ):	<u>L</u>		
		23. Current <u>Strategic Highway Corridor</u> type ( <u>Freeway</u> , <u>Expressway</u> , <u>Boulevard</u> , <u>Thoroughfare</u> , or <u>N/A</u> ):	<u>N/A</u>		
		24. Proposed <u>Strategic Highway Corridor</u> type ( <u>Freeway</u> , <u>Expressway</u> , <u>Boulevard</u> , <u>Thoroughfare</u> , or <u>N/A</u> ):	<u>N/A</u>		
		25. Current <u>National Highway System</u> route type (see note for codes):			
		26. Proposed <u>National Highway System</u> route type (see note for codes):			
		27. Is the proposed route a <u>High Priority Corridor</u> ( <u>Yes</u> or <u>No</u> )?	<u>N</u>		
		28. Is the existing route a transit route ( <u>Yes</u> , <u>No</u> , or <u>N/A</u> )?	<u>N</u>		
		29. Does the existing route carry a <u>US</u> or <u>NC</u> <u>bicycle route</u> (indicate <u>route number/s</u> or <u>N/A</u> )?	<u>N</u>		
		30. Is the existing route a <u>light traffic road</u> ( <u>Yes</u> , <u>No</u> , or <u>N/A</u> )?	<u>N</u>		
		31. Is the existing route a <u>STAA</u> red line ( <u>Yes</u> , <u>No</u> , or <u>N/A</u> )?	<u>N</u>		
Trucks		32. Does the existing route currently allow STAA reasonable access ( <u>Yes</u> , <u>No</u> , or <u>N/A</u> )? If "yes" then list all application numbers in item 49.			
		33. Does the existing route have any ordinance truck restrictions ( <u>Yes</u> , <u>No</u> , or <u>N/A</u> )? If "yes" then list the ordinance number/s in item 49.	<u>N</u>		
		34. Can the proposed route accommodate 53' semitrailers ( <u>Yes</u> , <u>No</u> , or <u>N/A</u> if a proposed primary)?	<u>Y</u>		
		35. Can the proposed route accommodate twin trailers ( <u>Yes</u> or <u>No</u> )?	<u>Y</u>		
AASHTO Standards		36. Pavement type ( <u>Heavy Duty</u> , <u>Intermediate</u> , <u>Low Duty</u> , <u>Not Paved</u> ):	<u>I</u>		
		37. Pavement condition ( <u>Excellent</u> , <u>Good</u> , <u>Fair</u> , <u>Poor</u> ):	<u>G</u>		
		38. Are there any pavement width deficiencies ( <u>Yes</u> , <u>No</u> , or <u>N/A</u> )?	<u>N</u>		
		39. Are there any shoulder width deficiencies ( <u>Yes</u> , <u>No</u> , or <u>N/A</u> )?	<u>N</u>		
		40. Are there any roadway width deficiencies on/under structures ( <u>Yes</u> , <u>No</u> , or <u>N/A</u> )?	<u>N</u>		
		41. Are there any H-loading (weight) deficiencies on structures ( <u>Yes</u> , <u>No</u> , or <u>N/A</u> )?	<u>N</u>		
		42. Are there any vertical sight distance deficiencies ( <u>Yes</u> , <u>No</u> , or <u>N/A</u> )?	<u>N</u>		
		43. Are there any horizontal curvature deficiencies ( <u>Yes</u> , <u>No</u> , or <u>N/A</u> )?	<u>N</u>		
		44. Are there any percent grade deficiencies ( <u>Yes</u> , <u>No</u> , or <u>N/A</u> )?	<u>N</u>		

# Segment Worksheet for Route Change Requests

Route change (i.e. US 17 in Craven/Jones counties):

NC 47

Date:

6-28-13

1 2  
45 45

45.	Proposed speed limit:					
	Other non-speed limit proposed ordinances (if any) - all segments:					
46.	10/27/10 - rescinded 6/28/13					
	Active and approved ordinance/s on the existing route - list <u>all</u> ordinance numbers for <u>all</u> segments EXCEPT type 22 (route change) ordinances:					
47.	10/33/18 - 45 mph speed limit					
	Active and approved ordinance/s on side roads referencing the existing route/s - list <u>all</u> ordinance numbers EXCEPT type 22 (route change) ordinances:					
48.						

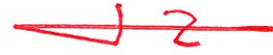
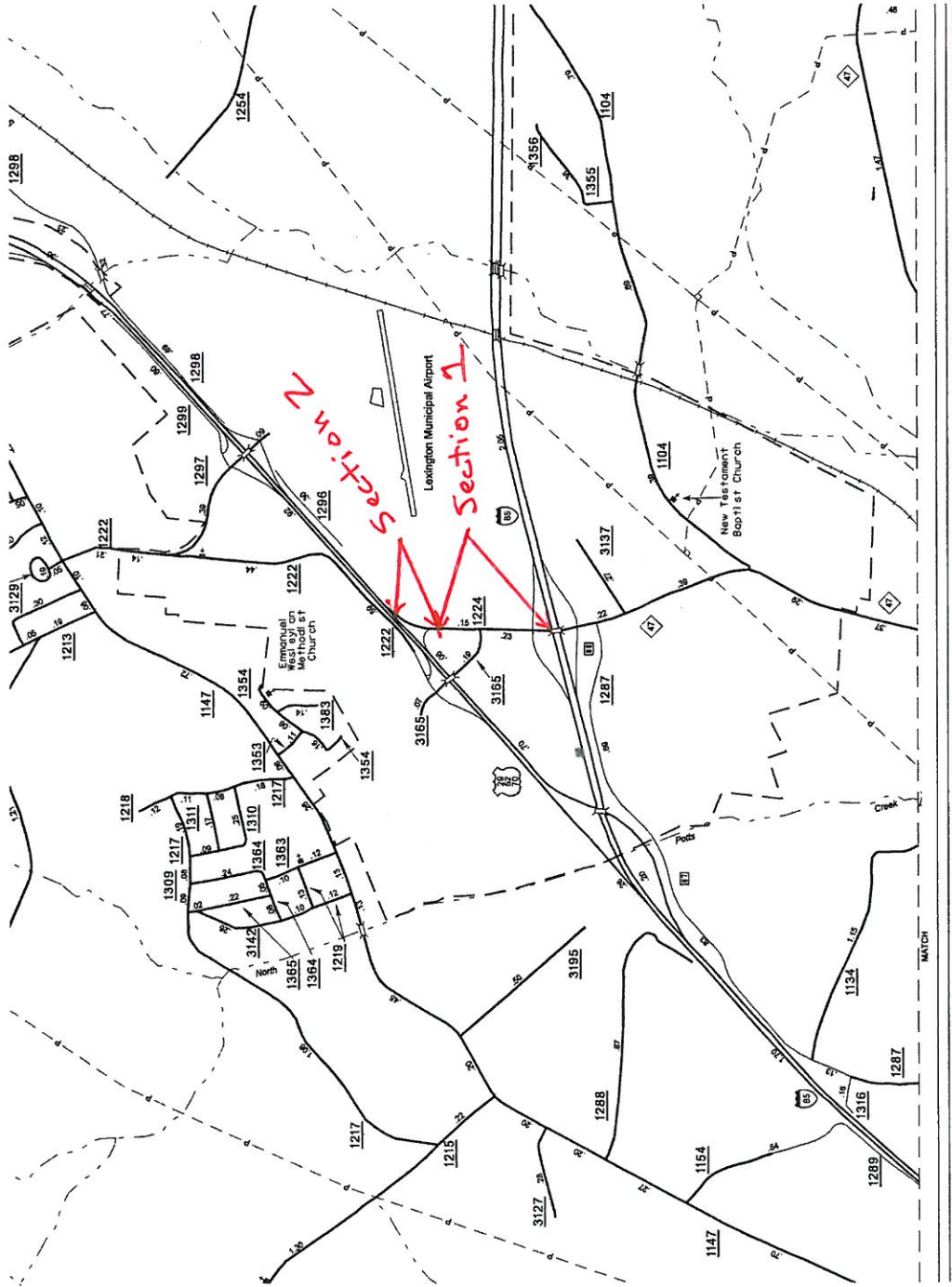
Ordinances

## Segment Worksheet for Route Change Requests

Route change (i.e. US 17 in Craven/Jones counties): \_\_\_\_\_

Date: \_\_\_\_\_

Comments	Enter all additional comments here. Include reasonable access application numbers (from item 32), truck restriction ordinance numbers (from item 33), at-grade railroad crossing numbers (from item 18), bridge numbers (from item 19), and traffic signal numbers (from item 20). Also include a description of any AASHTO deficiencies (identified in items 36 through 44) and their location, length, percent, etc. Also include any known design exceptions (and attach, if available).
49.	

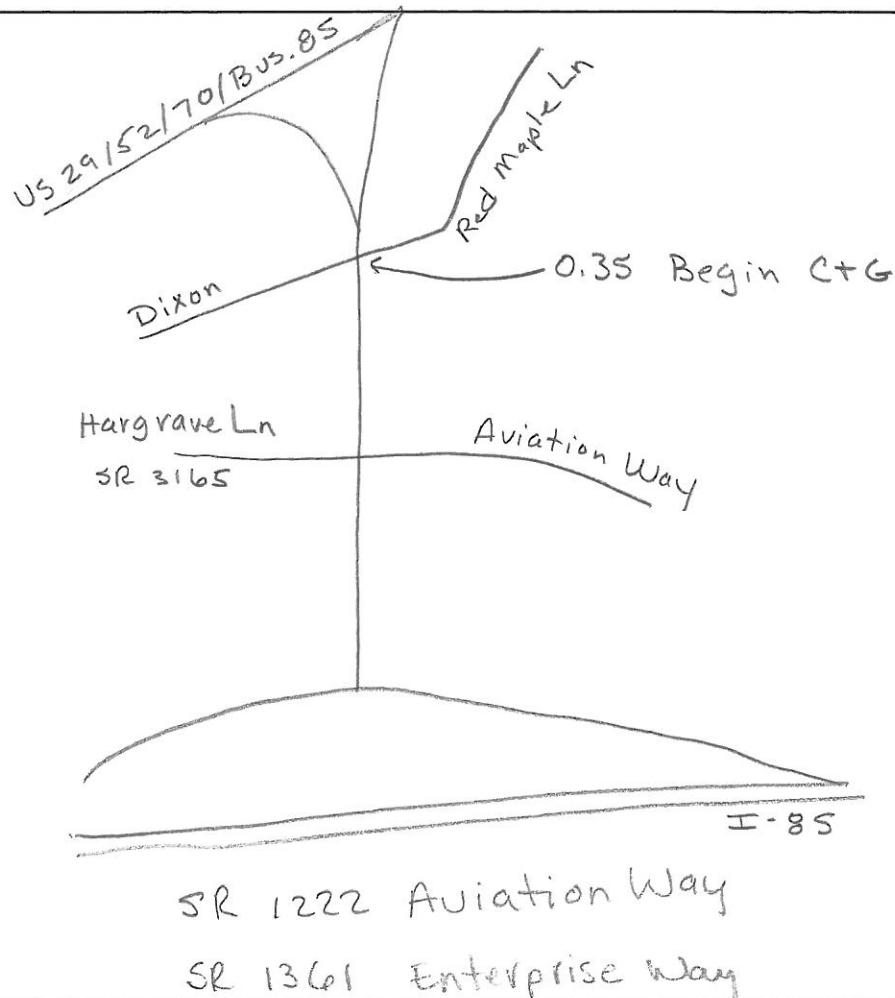


DAVIDSON

**North Carolina Department of Transportation  
Traffic Engineering Accident Analysis System  
Features Report**

County	Inventoried Route ID	Begin Milepost	End Milepost
DAVIDSON	40001224	0.0	0.540

MP No	Feature ID	Feature Name/Type	Special Type	Distance to Next	Direction to Next	Loop	Beyond Route Limits
0.000	10000085	I 85	At grade intersection, 4 legs	0.000	North and West		
0.000	40001104	SR 1104	At grade intersection, 3 legs	0.000	North and West		
0.000	280146	Structure	Bridge	0.020			
0.020	10400085	I 85 SB COUPLET	At grade intersection, 3 legs	0.220	North and East		
0.240	40003165	SR 3165	At grade intersection, 3 legs	0.078	North and East		
0.318	40001222	SR 1222	At grade intersection, 3 legs	0.153	North and West		
0.471	40001361	SR 1361	At grade intersection, 3 legs	0.069	North and West		
0.540	19000085	I 85BUS	At grade intersection, 3 legs	0.000	North and West		
0.540	20000029	US 29	At grade intersection, 3 legs	0.000	North and West		
0.540	20000052	US 52	At grade intersection, 3 legs	0.000	North and West		
0.540	20000070	US 70	At grade intersection, 3 legs	0.000	North and West		



## NCDOT TEAAS Ordinance Report

### Rural Speed Zones

The Board of Transportation has delegated to the Secretary of Transportation the authority to adopt and promulgate all rules and regulations and ordinances regulating traffic on the highways pursuant to authority of N.C.G.S 143B-350 (g) (see 19ANCAC 4A.0004).

The State Traffic Engineer is subdelegated the authority by the Secretary of Transportation to adopt and promulgate all necessary rules, regulations and ordinances for the use of and to police traffic on state highways, and to set, change, or extend route numbers on the Primary Highway System of North Carolina pursuant to authority of N.C.G.S 143B-350(g) (see 19ANCAC 4A.0004).

Pursuant to that delegation, the State Traffic Engineer hereby adopts and promulgates the following ordinances based on traffic and engineering studies performed by the Traffic Engineering Branch, Department of Transportation, and in accordance with General Statute 20-141.

COUNTY    DAVIDSON

DIVISION    9

#### DECLARE THE FOLLOWING

County / Municipality	Ordinance Number	Effective Date	Route	Car Spd Lmt	Trk Spd Lmt	Description
DAVIDSON	1013318	5/30/1997	SR 1224	45	45	From I-85 northward to US 29/52/70-Bus I-85.

## NCDOT TEAAS Ordinance Report

### No Parking

The Board of Transportation has delegated to the Secretary of Transportation the authority to adopt and promulgate all rules and regulations and ordinances regulating traffic on the highways pursuant to authority of N.C.G.S 143B-350 (g) (see 19ANCAC 4A.0004).

The State Traffic Engineer is subdelegated the authority by the Secretary of Transportation to adopt and promulgate all necessary rules, regulations and ordinances for the use of and to police traffic on state highways, and to set, change, or extend route numbers on the Primary Highway System of North Carolina pursuant to authority of N.C.G.S 143B-350(g) (see 19ANCAC 4A.0004).

Pursuant to that delegation, the State Traffic Engineer hereby adopts and promulgates the following ordinances based on traffic and engineering studies performed by the Traffic Engineering Branch, Department of Transportation, and in accordance with General Statute 136-18 (5), 20-140.3 (5), 20-161 (a, b), 136-89.58 (5), 160A-301 (a).

COUNTY    DAVIDSON

DIVISION    9

#### DECLARE THE FOLLOWING

County	Ordinance Number	Effective Date	Route	Description
DAVIDSON	1012710	3/1/1978	SR 1224	Along both sides of SR 1224 from a point 0.30 mile south of SR 1222, northward to a point 0.10 mile north of SR 1222, southwest of Lexington.

Rescinded  
6/28/13