My asme is Bubby Trosper
My Correzt Malling Aclalress is;

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& \text { PO. Box } 343 \\
& \text { ELKIN, N.C. } \\
& \text { FILED } \\
& \text { N"Mi: Zuvi }
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I live at 3337 Shaffarer Rad., in Yadkin County, rase Junesuills, N.C.. in the (336) suas codet. My pions \#527-1526.

- Feel rase to weite or call if any poirt in my lotton is in noed of clarification or fuethan Explsiastion. Thank yon for your times.

This couver shoot may bo discarderd. Tho following lattor concouns the proposidel chargo to my celzzint peon codo.

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1 Comur.

Mr. Coupon, the Honazible Aftorinay Gracural,
Plane accept this hand-writton letter As my complaint concerning proposed changes to tho 336 manga coda. I an painting for clarity.

Current local service providers generally charge a fair rate, but small or uncisually cunfiqueod calling areas make them solos to the average sybscriban. Changing un splitting this ares coder will probably result in an even smaller hes of service.

I have maintained for several years an extended calling soses plan that allows broodier secoss to numbers within my calling aras and using a separate provider for in and out of sedate calling.

I live in the Joneswille saros, my weak is in Yaskinvills, and my family has Doctors sod Relatives in ELKIN, Ronda, Mt Aim, sad Winston-Salsm, N.C. Almost none of these locations are covered by our local service provider and would in incur a largo instate long distance charge. My wifés pormanont disability freilatod the need for granter Access.

Thecost of mantriving the cument pione plan is still less than half the cost prive to its implomontation. I an curriontly looking fur bettan, more cost effoctiou plaws for phone sorvices.

The 336 sears codo is still now, haviry beín changoid a fow yoars bock. Whion the sase coclos was split or changed, locat sernices chavigod as woll. My carreint calling plans valuo was callod into quorstion last yosr when orror numbars feam the - Winston-Salon mea (336), bagan showimy up ON bills. I was told by Sprint (ELKIN) that chanzers to the Winston Solom aroke codets and compitition with Boll South and othor sorvice providers ouor calling, aross was sheinking availsblo calling Nombons providod by my plan. Fuethair changos to the arcis codee will make ma oxponsive calliny plan useloss, perhops no beffar than basic local sorvice.

I don't preticubraly care how many aros coders geit chopperl up ae split as lony as the sitate requires the phone companios to offor a loegar, basic and oxtondod, calling dislitg seross.

Evoing individmal sad small buijnoss ouncir should have access, by phone, to aroos Than can drives to in fifteion minutes (Twonty-Pios would be graz1.) The cuiszint calliny aross do not serve these taxpayours.

I refuse to print any of the tolephene communicration comparios ss qreede v.llains. They gondeally provide a goud sounices at a roasomabla price. Thay are at the contere uf commorce in our countay and wo wuuld bo worse off withoat them. Howevor, the solate of Cadolins mast be sedively involved in the process, or consumers will ultimately pry mare far the samot er loss sorvice. No chargeis do san y srise codes slauld bo mader without protoctinty the consumers. Thoughtioss chango may dany seceass to the taxpoyions, who pay for the right of Access, and are ofter laft out of the Negotiations. As one Attomizy Gowaral, you and your cffice see sinteusterd with protecting the individanals). Thark you fue Allowing me to expeess my feolings ou this mettor.

Bubly Jownem
Curount Aais Coelc (336)527.1526

180 Jamie Lane
Stokesdale, NC 27357
February 21, 2001

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& \text { FILED } \\
& \text { MAR } 152001 \\
& \text { Clerk's Office } \\
& \text { N.C. Utilities Commission }
\end{aligned}
$$

The Honorable Roy A. Cooper, III
Attorney General - State of North Carolina
Post Office Box 629
Raleigh, NC 27602

Re: Docket No. P-100, SUB 137c

Sir:
P-100, sub 139 C
A third compromise in the 336 area code region may provide the most desirable solution.
The mechanism is a simple continuation of existing practice. When area code 336 numbers are depleted, overlay the new area code so that new phones receive the new XXX area code. However, maintain the current 7-digit calling within an area code. This makes the transition transparent to existing customers.

The new phones will need 10 -digit calling to reach the 336 area code and 336 customers will need 10 -digit calling to reach the new phones. But, current patterns for local calling within the 336 region will not be changed.

Sincerely,

Dave Dening

Chief Clerk<br>North Carolina Utilities Commission<br>4325 Mail Service Center<br>Raleigh, NC 27699-4325<br>To Whom It May Concern<br>TEN DIGIT DIALING AND EXTENDED LOCAL SERVICE

Clerk's Office N.C. Utilities Commission

I am not opposed to the ten-digit dialing. However, I am concerned how people will know the area code if it is not in a certain area. For example, if I'm calling statesville, NC I know the area code is 704. Any number I dial in that area will have the 704 area code. If the existing 336 area code will keep the 336 area code, and any new numbers will have the new area code, how will people know the area code if two area codes exist in the same area?

Another area I would like to address is the extended local dialing. I received a rude awakening when $I$ moved from Elvin, NC to state Road, $N C$. I kept seeing a charge for toll charges and called the telephone company and received a recording explaining the charges. I am a school teacher and am well educated. However, the recording explanation of the charges could have been in a foreign language and I would have understood the same. The recording did not give a good explanation as to why I was being charged for some of my calls and not others. Also, when $I$ received my telephone bill, it did not give me a detailed list of numbers in which $I$ was being charged. I had to ask the telephone company for a detailed list for my toll charges. I was shocked when I found out that $I$ was charged ten cents a minute for calling 15 minutes down the road to Roaring River (prefix of 696) but not charged for calling $30-40$ minutes down the road in the same direction to North Wilkesboro and Wilkesboro (prefixes 667 and 838 , respectively). I had to call the Public Utility Commission to find out the prefixes I could and couldn't call without being charged.

I understand that some members of the Public Utility Commission requested to have eight digits for toll calls so the public would understand that they would be charged for the call. Instead, consumers can call extended local calls with only seven digits and be charged and not understand why.

Recently, my stepdaughter came to live with us. She is 16 years old and has been known to run up a large phone bill at her mother's house. I telephoned Sprint and expressed my concern. I asked what could be done to prevent her from calling numbers that charged us. The telephone company suggested a $1+$ block, which $I$ gladly accepted (this allowed me to call 1-800). I also asked for a block to prevent her from calling the seven digit numbers that charges us on our telephone bill. An employee of Sprint suggested an ELKA block. The block was to take affect on November 13, 2000. Twelve phone calls

Chief Clerk
Page 2
February 28, 2001
Later to Sprint, on February 22, 2001, our ELKA block went into affect.
Of course, we have to pay for it ( $\$ 2.50$ per month).
The way the telephone companies have been charging the public for Extended Local Area numbers, without explanation, has been a deliberate attempt to deceive the public and needs to be corrected.

I would like the prefix (874) in State Road, NC be evaluated for what should be considered a toll call. An employee of Sprint told me that State Road is one city out of four in North Carolina that is so limited in the prefixes that can be called without being charged. In the meantime, I would like to request that the Extended Local Service issue also be addressed. I would like to see that calling numbers that will charge consumers have to dial a one before the number. That way the 1 + block will take affect and consumers will know that they will be charged for making that telephone call. If placing a one before the number is not an option, I would like the ELKA block be placed on telephones that request it at no charge. Also, all consumers should receive a detailed toll call list so they can see the telephone numbers in which they are being charged.

If this issue cannot be addressed during the public hearing in March, I would like to know why and whom I can contact for my request.

## Sincerely

## Donnu thapres

Mrs. Donna Haynes
(336) 874-4850 home
(336) 468-2891 work

```
c Robert P. Gruber
    Executive Director-Public Staff
    4326 Mail Service Center
    Raleigh, NC 27699-4326
    'The Honorable Roy A. Cooper, III
    Attorney General-State of North Carolina
    Post Office Box 629
    Raleigh, NC 27602-0629
```

Richard T. Shannon
210 Homewood Ave.
Greensboro, NC 27403

March 2, 2001

## FILED

## 20011

Chief Clerk
North Carolina Utilities Commission
4325 Mail Service Center
Clerk's Office
N.C. Utilities Commission

Raleigh, NC 27699-4325
Dear Chief Clerk:


This letter (which is a slightly edited version of a fax sent to you earlier) is in response to an insert which appeared inside my current telephone bill. This insert was a request by Mr. Robert $P$ Gruber for comments regarding the need for additional telephone numbers.

The current recommendation of 2 area code/ 10 digit dialing that is before the Commission is the institution of two separate area codes within the area that is now serviced by area code 336. As I understand it, there are four major characteristics of this plan:

1. The new area code would begin to be issued as needed.
2. The two area codes would co-exist within the same geographical confines.
3. Ten numbers would be dialed for local calls.
4. Billing between the two area codes would be the same as if there were only one.

I understand that the need to find new numbers becomes more crucial as the use of telephone equipment continues to grow, and I can only assume that the rate at which new numbers will be needed will grow as well. In the past several years, our area code has been changed twice as the geographical boundaries have shrunk, and now a third change in the form of an additional area code is proposed. What concerns me is not that there have been these changes, but rather that I do not see an end to these changes. Even as the previous change was made, it was hinted that it would only be a few years before another change would have to be implemented.

Knowing this growth to be inevitable, it seems to me that it would be preferable to find an alternative to the pattern of changes which allow the consumer just enough time to adapt to one change just before the next is instituted. Outside of limiting access to new telephone numbers, there would appear to me to be two ways to break this pattern:

1. Make all of the foreseeable changes required for the next fifty or one hundred years at one time, whether this means cutting areas up into little pieces like Swiss cheese, having multiple layers of 3,4 , or 5 area codes, or a combination of both.
2. Institute a new system that would inherently allow for the increased need for telephone numbers.

The first option is what we are doing now, except we are doing it piecemeal, like easing into cold water one inch at a time, instead of taking the plunge. It seems to me that the second option might be a better choice if it could be accomplished.

As you know, a telephone number is not just a string of digits, but rather, is composed of four discrete groups of numbers which are:

1. access to the area code (1 digit)
2. area code ( 3 digits)
3. exchange ( 3 digits)
4. personal number (4 digits)

As such, the 7 digits that follow the area code, provide 10 million possible telephone number for each area code used (this is the gross number of combinations, not allowing for numbers that are for special use, reserved for ongoing flexibility, etc.). Thus, each time a new area code is introduced, either by sub-dividing a geographical area or overlaying an existing area, another 10 million numbers are theoretically added. If, however, the 3 digit exchange was increased to 4 digits, each area code would then have 100 million number combinations, giving each area code a 10 fold increase in possible numbers. There are, of course, like most things, advantages and disadvantages to this plan. I do not know all of the issues involved, but a quick review shows the following:

Disadvantages:

1. Every local call made will require 8 digits rather than the present 7 digits.
2. Telephone equipment (both hardware and software) will probably have to be reconfigured. This reconfiguration may need to be very extensive throughout the entire system, from individual handsets to nation-wide switching centers.

## Advantages:

1. There will be enough telephone numbers that could be generated so that there should be no concern for future growth.
2. I would suspect that the percentage of possible numbers held back for reserve, etc., could be substantially less than would have to be held back with the present plan.
3. There will be no danger of running out of area codes which might, in the future loom as a problem, especially when the increased rate of new area codes used is compared with the limited pool left after deducting those numbers that are not options for various reasons.
4. People will not have to be concerned that their business or residence telephone numbers may change at any time.
5. People will not have the confusing scenario of having two telephones side by side with different area codes.

In considering the disadvantages listed above, it should be noted that with the plan presently under consideration, each local call will require ten digits to complete, rather than the 8 digits needed by increasing the size of the exchange. The second disadvantage noted above would, I assume, be the main stumbling block to adapting a plan involving a 4 digit exchange. In this regard, there are a number of points to consider:

1. It seems that we are quickly reaching a point where the present system is becoming too unwieldy to continue. You can only make the area so small, or have so many overlaying area codes, before everyday communications become something to avoid rather than embrace.
2. A major change in the way the telephone system operated was required to initially accommodate the use of area codes. While the system is vastly more complicated now than it was then, it will only continue to be even more so in the future.
3. If we run out of 3 digit area codes, the question of whether or not to add an extra digit will become moot.

I readily acknowledge that there may be many more issues involved, many of which I may not be aware of. There may, for instance, be a new technology on the horizon which will by its very nature change all of the parameters under which we are now working. Unless the nature of such a technology is now known or anticipated, however, I think it would be foolish to just go along as we are in the mere hope that something will be developed in the near future.

In conclusion let me say that it would appear that increasing the size of the exchange by 1 digit offers a number of considerable advantages over the 2 area code/ 10 digit plan now being considered.

Thank you for allowing me to present my comments, and if you have any questions or replies to my remarks, please feel free to contact me.

Sincerely,

Richard T. Shannon

cc: Mr. Robert P. Gruber
cc: 'The Honorable Roy Cooper

Richard T. Shannin<br>210 Homewood Ave.<br>Greensboro, NC 27403

March 2, 2001

## FILED

MAR 152001
Clerk's Office
Chief Clerk
North Carolina Utilities Commission 4325 Mail Service Center
Raleigh, NC 27699-4325

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Thank you for allowing me to present my comments, and if you have any questions or replies to my remarks, please feel free to contact me.

Sincerely,


Richard T. Shannin

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cc Robert P. Gruber
    The Honorable Roy Cooper
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FAX TRANSMISSION SHEET


TO I ROY COOPER
Fax Number. $19 / 9 \quad 716-6757$
Prom: RICHARD SHANNIN
854-6005

Telephone Number (336) Fax (336)632-1411
Total no, of pages transmitted including this page. $H$
Message: $R E$ AREA CODE PLAN
$\qquad$
$\qquad$
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3706 Tech Avenue Winston Salem, NC 270.77-39 March G, 2001<br>(H) (336) 788…9308<br>(W) (336) 777-15cis<br>\section*{FILED}

The Honorable Fogy Attorney General, F.O. EOK 629

Fialejgh, NC 27602

## Lear Mr: Cooper:

I will be unab public hearings wit非F-100, Sub 37 c . these proceedings I would life to take cents' wartin, even anytiling worthwhile

Cooper, III
ter of North Carolina

## MAR 152001

Clerk's Office N.C. Utilities Commission

## P-100, <br> SuB

to attend either of the scheduled uptaming the N. $C$. Utilities Commission regarding Locket bm writing to encourage you to of o three thongs in Cering Mow to provide relief for area mode 330. this opportunity to, shall we say, put in my two dough I doubt, of course, whether I cart say feme that you have not heard already.

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I realize that of both asplit and But an idea. solutic disadvantages, I rem seems 1 ike "the most if not for the shombthemm as well.

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Such a state of Granted, none of Ls digits just to call is mitigated considet
much space to reminding you of the expense and \&a-code changes (such as we here e an the Triad d.- two of them in just four y enrol to and residential customers al ike, as they fund print new business cards, stationery, arid pe sides of delivery trucks chance fotodexes and out-of-town friends arid relatives: . . A And not hence ta those whose own area cocks chenab, but fiemce to those who might wish to get in touch give that easily half om more of the out-of-town Hies anal 1 iss both at home and at work are bother parts of the country, a abogmephic split an overlay, and thus the area code on my 1 st in only a few short years.
affaire should not be allowed to continue. it l like the nuisance of having to day l ten hum mext-door mesphoors (at problem, howe ret, tin

seems a small price meed change again. ten-digitmumbers likely, for the rest werepput into es afferent phone mut surely enough to 1 . 2 d

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- It puts the but -- namely on neweol pagers, and fax macy gur needing a new a

In summary, equitable method numbers.
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pay for the assumarice that our ama code never one as geographic splits are avoided. The We will have, we will be at ole to keep most our li ives. (If Every permissible permutation Now, ten digits would allow roughly two dozen for each man, woman, and child in amer ice - ais for a while.)

Gods the bickering between cities over will o one kited code.
den of adopting a riew area code where it belongs pres to the region, and on users of cell phones, fires. After all, they are chiefly responsible for a code in the first flame.
overlay seems to be the longest -lasting and most dating the ever-increasing demand for telephone i. $\therefore$
fie possible need for temmidgit dialing just to please ask the Federal Communications Commission will be necessary between two numbers that have d also please do what you can to get them to sthey can offer an incredibly persuasive ld immediate objection that $J$ chan sees to an tern for those who do not yet have speed dialing Leulamly low-income people and the elderly. why to either deal with needles extra digits, or $y$ to accommodate what appears to all the wow files or 1 artiness on the part of phone companies? ential customers, the change to universal d present a genuine hardship. Flense pardon the have mental pictures of amthmitit fingers bunch in the medundant area code, and of firs confounded by newfangled phones. It is the me providers not only to avert such problems, th solutions that are, where possible, invisible dy with today's technology, it seems that build not find it difficult to program their mime that, if no area code is supplied when a code of the destination is intended to be the wren. Unless there is some insurmountable
 dis far as. I am concerned. Mandatory ten-digit. finery, fam from being sufficient grounds to oof an overlay, but convincingly addressing this my long. way toward quelling public opposition nation.
p. 3 of 3


 them unused: these dat constitute only a fraction of all the phone numbers in areatcot foxbebut every bit helps! Certainly, before



I would very hatatappreciate receiving a personal reply for item \#2, above:
 these important mat we


PoS. Apologies
for the horrible type quality printer
roblems.

## HIGH POINT

## CHAMBERECEFEDOMMERCE <br> OONPMER PROTECTION ON

January 17, 2001

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dap of attorney general ILED
The Honorable Roy A. Cooper, III
Attorney General - State of North Carolina
PO Box 629
Raleigh, NC 27602

MAR 152001
Clerk's Office
N.C. Utilities Commission

Dear Attorney General Cooper:


In 1997 the Triad Region was assigned the area code of 336 due to the increased demand for new numbers. With the growth in the area, the supply of numbers in the 336 area code will be exhausted by the fourth quarter of 2002. We feel a new area code would create a tremendous burden on businesses who have would have to make changes in their letterhead, advertisements, signage, bills, invoices, etc.

The High Point Chamber of Commerce is in support of the "overlay" solution. With the overlay method, existing telephone subscribers would not have to change to a new area code. An additional area code would be assigned to the present geographic area of 336 to be used for expansion of services once the 336 numbers are exhausted. We feel this would be the most efficient method for the business community.

Thank you for your consideration.
 Board of Directors

Sincerely,


Judy Mendenhall, President

