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Lehigh University



Information Resources

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Mr. Joe Levin  
Wireless Telecommunications Bureau  
Federal Communications Commission  
Room 3-B135  
445 Twelfth Street, S.W.  
Washington, DC 20554  
fax: (202) 418-7247

RECEIVED

FEB 11 2000

FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

Re: WT Docket No. 97-207: Calling Party Pays Service Offering in the Commercial Mobile Radio Services

Dear Mr. Levin,

As a member of ACUTA (the Association of Telecommunications Professionals in Higher Education), Lehigh University has closely followed the Calling Party Pays ("CPP") rulemaking proceeding and strongly supports the positions expressed in ACUTA's comments. Like many ACUTA members, we are a non-profit educational institution deeply concerned that without appropriate safeguards, CPP will expose Lehigh University to significant financial liability that would undermine our ongoing effort to provide educational services.

Lehigh University currently has over 3350 students and 1300 employees. With an extensive telecommunications infrastructure accessible to such a large number of student and employee users, we face the very real threat of uncontrollable, unauthorized CPP calls.

Currently, students and employees place telephone calls from extensions in campus buildings that are routed through a centralized PBX controlled by the telecommunications department. Our existing PBXs can easily be programmed to block, or track call detail for, a variety of calls, such as toll ("1+") calls and calls to pay-per-call services (i.e., calls to "900" numbers), based on the unique numbering schemes associated with these types of calls. For example, when a student places a long distance call from his/her dormitory room, the PBX recognizes the dialing pattern and knows to request an authorization code before completing the call. This process enables our telecommunications department to bill the individual caller for his/her toll charges. If a new type of toll call is introduced (in the form of a CPP service) that does not use the same type of numbering scheme as toll calls under the North American Numbering Plan, our PBX will be unable to identify the call and request the authorization code we need to bill the toll to the cost-causing party.

We agree that verbal notification to calling parties is a critical prerequisite to the implementation of CPP in a way that protects consumers. But this kind of notification by itself would not protect our institution from unauthorized CPP calls. A student or employee can hear the notification, but the institution will never be able to bill that student or employee for his/her charges. Without some means to screen and block calls, it will take very little time for our campus population to learn that "free" calls can be made to CPP numbers, the cost of which will ultimately be borne by Lehigh University. Even a small percentage of calls made to CPP numbers would have a direct and immediate impact on our already constrained budget.

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We understand that the record before the Commission reflects a range of views on how large institutions might control the level of unauthorized CPP calls. We have considered the many options available and have consistently supported the numbering solution advocated by ACUTA in its written comments and oral presentations in this proceeding. The most efficient, cost-effective, and administratively simple way to deal with the problem of unauthorized CPP calls is by assigning one or more identifiable Service Access Codes ("SACs") to CPP numbers. With very little effort, and at almost no cost, our PBXs could be programmed to recognize the designated CPP SAC(s) in exactly the same way that they are programmed to recognize the numbering patterns of other chargeable calls. The SAC solution would also save our institution the considerable expense and disruption of replacing the PBXs we have in use with costly, next-generation equipment that could distinguish CPP calls without identifiable numbering.

As a non-profit educational institution, we are always concerned when we face the prospect of uncertain or uncontrollable external costs. On our campus, wireless telephones have become increasingly popular, particularly with students. Thus, our concern about the likelihood of unrecoverable costs associated with CPP calls is well placed. Given the re-allocation of financial responsibility caused by CPP, the importance of enabling subscribers to block, or track, CPP calls is undeniable. The Commission would best serve the public interest -- and accommodate the needs of educational institutions such as ours -- by assigning a unique SAC to all CPP numbers. We appreciate the opportunity to offer the Commission our views on this matter, and we look forward to the successful implementation of CPP in a manner that will take into account the needs of all affected parties.

Sincerely,



Lizanne Hurst  
Telecommunications Task Force Leader



**James Madison University**  
Office of the Vice President  
Administration and Finance  
MSC 7606  
Harrisonburg, VA 22807  
(540) 568-6434  
(540) 568-3400

February 10, 2000

**SUNSHINE PERIOD**

Mr. Joe Levin  
Wireless Telecommunications Bureau  
Federal Communications Commission  
Room 3-B135  
445 Twelfth Street, S.W.  
Washington, DC 20554

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FEB 11 2000

FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

**RE: WT Docket No. 97-207: Calling Party Pays Service  
Offering in the Commercial Mobile Radio Services**

Dear Mr. Levin:

As a member of ACUTA: the Association of Telecommunications Professionals in Higher Education, James Madison University has closely followed the Calling Party Pays ("CPP") rulemaking proceeding and strongly supports the positions expressed in ACUTA's comments. Like many ACUTA members, we are a non-profit educational institution deeply concerned that without appropriate safeguards, CPP will expose James Madison University to significant financial liability that would undermine our ongoing effort to provide educational services.

James Madison University currently has over 15,000 full-and part-time students and 6000 full-and part-time employees. With an extensive telecommunications infrastructure accessible to such a large number of student and employee users, we face the very real threat of uncontrollable, unauthorized CPP calls.

Currently, students and employees place telephone calls from extensions in campus buildings that are routed through a centralized PBX controlled by the telecommunications department. Our existing PBXs can easily be programmed to block, or track call detail for, a variety of calls, such as toll ("1+") calls and calls to pay-per-call services (i.e., calls to "900" numbers), based on the unique numbering schemes associated with these types of calls. For example, when a student places a long distance call from his/her dormitory room, the PBX recognizes the 1+ dialing pattern and knows to request an authorization code before completing the call. This process enables our telecommunications department to bill the individual caller for his/her toll charges. If a new type of toll call is introduced (in the form of a CPP service) that does not use the same type of numbering scheme as toll calls under the North America Numbering Plan, our PBX will be unable to identify the call and request the authorization code we need to bill the toll to the cost-causing party.

We agree that verbal notification to calling parties is a critical prerequisite to the implementation of CPP in a way that protects consumers. But this kind of notification by itself would not protect or institution from unauthorized CPP calls. A student or employee can hear the notification, but the institution will never be able to bill that student or employee for his/her charges. Without some means to screen and block calls, it will take very little time for our campus population to learn that "free" calls can be made to CPP numbers, the cost of which will ultimately be borne by James Madison University. Even a small percentage of calls made to CPP numbers would have a direct and immediate impact on our already constrained budget.

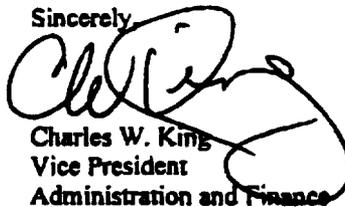
We understand that the record before the Commission reflects a range of views on how large institutions might control the level of unauthorized CPP calls. We have considered the many options available and have consistently supported the numbering solution advocated by ACUTA in its written comments and oral presentations in this proceeding. The most efficient, cost-effective, and administratively simple way to deal with the problem of unauthorized CPP calls is by assigning one or more identifiable Service Access Codes (SACs) to CPP numbers. With very little effort, and at almost no cost, our PBXs could be programmed to recognize the designated CPP SAC(s) in exactly the same way that they are programmed to recognize the numbering patterns of our chargeable calls. The SAC solution

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would also save our institution the considerable expense and disruption of replacing the PBXs we have in use with costly, next-generation equipment that could distinguish CPP calls without identifiable numbering.

As a non-profit educational institution, we are always concerned when we face the prospect of uncertain or uncontrollable external costs. On our campus, wireless telephones have become increasingly popular, particularly with students. Thus, our concern about the likelihood of unrecoverable costs associated with CPP calls is well placed. Given the re-allocation of financial responsibility caused by CPP, the importance of enabling subscribers to block, or track, CPP calls is undeniable. The Commission would best service the public interest – and accommodate the needs of educational institutions such as ours – by assigning a unique SAC to all CPP numbers. We appreciate the opportunity to offer the Commission our views on this matter, and we look forward to the successful implementation of CPP in a manner that will take into account the needs of all affected parties.

Sincerely,



Charles W. King  
Vice President  
Administration and Finance

CWK/lcc



SUNSHINE PERIOD

WESTERN MARYLAND COLLEGE

2 College Hill  
Westminster, MD 21157-4390  
410/848-7000  
410/876-2055

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February 10, 2000

FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

Thomas Sugrue  
Chief, Wireless Telecommunications Bureau  
Federal Communications Commission  
Room 3-C252  
445 Twelfth Street, SW  
Washington, DC 20554

Re: WT Docket No. 97-207: Calling Party Pays Service Offering in the Commercial  
Mobile Radio Services

Dear Mr. Sugrue

As a member of ACUTA: the Association of Telecommunications Professionals in Higher Education, Western Maryland College has closely followed the Calling Party Pays ("CPP") rule making proceeding and strongly supports the positions expressed in ACUTA's comments. Like many ACUTA members, we are a non-profit educational institution deeply concerned that without appropriate safeguards, CPP will expose Western Maryland College to significant financial liability that would undermine our ongoing effort to provide educational services.

Western Maryland currently has over 1500 full-time students and 500 employees. With an extensive telecommunications infrastructure accessible to such a large number of student and employee users, we face the very real threat of uncontrollable, unauthorized CPP calls.

Currently, students and employees place telephone calls from extensions in campus buildings that are routed through a centralized PBX controlled by the telecommunications department. Our existing PBXs can easily be programmed to block, or track call detail for, a variety of calls, such as toll ("1+") calls and calls to pay-per-call services (i.e., calls to "900" numbers), based on the unique numbering schemes associated with these types of calls. For example, when a student places a long distance call from his/her dormitory room, the PBX recognizes the 1+ dialing pattern and knows to request an authorization code before completing the call. This process enables our telecommunications department to bill the individual caller for his/her toll charges. If a new type of toll call is introduced (in the form of a CPP service) that does not use the same type of numbering scheme as toll calls under the North American Numbering Plan, our PBX will be unable to identify the call and request the authorization code we need to bill the toll to the cost-causing party.

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We agree that verbal notification to calling parties is a critical prerequisite to the implementation of CPP in a way that protects consumers. But this kind of notification by itself would not protect our institution from unauthorized CPP calls. A student or employee can hear the notification, but the institution will never be able to bill that student or employee for his/her charges. Without some means to screen and block calls, it will take very little time for our campus population to learn that "free" calls can be made to CPP numbers, the cost of which will ultimately be borne by Western Maryland College. Even a small percentage of calls made to CPP numbers would have a direct and immediate impact on our already constrained budget.

We understand that the record before the Commission reflects a range of views on how large institutions might control the level of unauthorized CPP calls. We have considered the many options available and have consistently supported the numbering solution advocated by ACUTA in its written comments and oral presentations in this proceeding. The most efficient, cost-effective, and administratively simple way to deal with the problem of unauthorized CPP calls is by assigning one or more identifiable Service Access Codes ("SACs") to CPP numbers. With very little effort, and at almost no cost, our PBXs could be programmed to recognize the designated CPP SAC(s) in exactly the same way that they are programmed to recognize the numbering patterns of other chargeable calls. The SAC solution would also save our institution the considerable expense and disruption of replacing the PBXs we have in use with costly, next-generation equipment that could distinguish CPP calls without identifiable numbering.

As a non-profit educational institution, we are always concerned when we face the prospect of uncertain or uncontrollable external costs. On our campus, wireless telephones have become increasingly popular, particularly with students. Thus, our concern about the likelihood of unrecoverable costs associated with CPP calls is well placed. Given the re-allocation of financial responsibility caused by CPP, the importance of enabling subscribers to block, or track, CPP calls is undeniable. The Commission would best serve the public interest -- and accommodate the needs of educational institutions such as ours -- by assigning a unique SAC to all CPP numbers. We appreciate the opportunity to offer the Commission our views on this matter, and we look forward to the successful implementation of CPP in a manner that will take into account the needs of all affected parties.

Sincerely,



Ernest L. Ogle  
Telecommunication Manager

# Yale University

  
University Director  
Information Technology  
175 Whitney Avenue  
P.O. Box 208276  
New Haven, Connecticut 06520-8276

Telephone: 203 432-3262  
Fax: 203 432-3330

February 10, 2000

Ms. Magalie Roman Salas  
Office of the Secretary  
Federal Communications Commission  
Room TW-A324  
445 Twelfth Street, SW  
Washington, DC 20554

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FCC MAIL ROOM

SUNSHINE PERIOD

**Re: WT Docket No. 97-207: Calling Party Pays Service Offering in the Commercial Mobile Radio Services**

Dear Ms. Salas:

As a member of ACUTA, the Association of Telecommunications Professionals in Higher Education, Yale University has closely followed the Calling Party Pays ("CPP") rulemaking proceeding and strongly supports the positions expressed in ACUTA's comments. Like many ACUTA members, we are a non-profit educational institution deeply concerned that without appropriate safeguards, CPP will expose Yale University to significant financial liability that would undermine our ongoing effort to provide educational services.

Yale University currently has over 10,000 students and 10,300 employees. With an extensive telecommunications infrastructure accessible to such a large number of student and employee users, we face the very real threat of uncontrollable, unauthorized CPP calls.

Currently, students and employees place telephone calls from extensions in campus buildings that are routed through a centralized PBX controlled by the telecommunications department. Our existing PBXs can easily be programmed to block, or track call detail for, a variety of calls, such as toll ("1+") calls and calls to pay-per-call services (i.e., calls to "900" numbers), based on the unique numbering schemes associated with these types of calls. For example, when a student places a long distance call from his/her dormitory room, the PBX recognizes the 1+ dialing pattern and knows to request an authorization code before completing the call. This process enables our telecommunications department to bill the individual caller for his/her toll charges. If a new type of toll call is introduced (in the form of a CPP service) that does not use the same type of numbering scheme as toll calls under the North American Numbering Plan, our PBX will be unable to identify the call and request the authorization code we need to bill the toll to the cost-causing party.

We agree that verbal notification to calling parties is a critical prerequisite to the implementation of CPP in a way that protects consumers. But this kind of notification by itself would not protect our institution from unauthorized CPP calls. A student or employee can hear the notification, but the institution will never be able to bill that student or employee for his/her charges. Without some means to screen and block calls, it will take very little time for our campus population to learn that "free" calls can be made to CPP numbers, the cost of which will ultimately be borne by Yale University. Even a small percentage of calls made to CPP numbers would have a direct and immediate impact on our already constrained budget.

We understand that the record before the Commission reflects a range of views on how large institutions might control the level of unauthorized CPP calls. We have considered the many options available and have consistently supported the numbering solution advocated by ACUTA in its written comments and oral presentations in this proceeding. The most efficient, cost-effective, and administratively simple way to deal with the problem of unauthorized CPP calls is by



assigning one or more identifiable Service Access Codes ("SACs") to CPP numbers. With very little effort, and at almost no cost, our PBXs could be programmed to recognize the designated CPP SAC(s) in exactly the same way that they are programmed to recognize the numbering patterns of other chargeable calls. The SAC solution would also save our institution the considerable expense and disruption of replacing the PBXs we have in use with costly, next-generation equipment that could distinguish CPP calls without identifiable numbering.

As a non-profit educational institution, we are always concerned when we face the prospect of uncertain or uncontrollable external costs. On our campus, wireless telephones have become increasingly popular. Thus, our concern about the likelihood of unrecoverable costs associated with CPP calls is well placed. Given the re-allocation of financial responsibility caused by CPP, the importance of enabling subscribers to block, or track, CPP calls is undeniable. The Commission would best serve the public interest and accommodate the needs of educational institutions such as ours by assigning a unique SAC to all CPP numbers. We appreciate the opportunity to offer the Commission our views on this matter, and we look forward to the successful implementation of CPP in a manner that will take into account the needs of all affected parties.

Sincerely,

A handwritten signature in black ink, appearing to read "D. Updegrove", written in a cursive style.

Daniel A. Updegrove



**SUNSHINE PERIOD**

**TUFTS UNIVERSITY  
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**FEB 11 2000**

February 10, 2000

Ms. Magalie Roman Salas  
Office of the Secretary  
Federal Communications Commission  
Room TW-A324  
445 Twelfth Street, S.W.  
Washington, DC 20554  
VIA FACSIMILE: (202)418-2970

**FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY**

Re: WT Docket No. 97-207: Calling Party Pays Service Offering in Commercial Mobile Radio Services

Dear Ms. Salas:

As a member of ACUTA: the Association of Telecommunications Professionals in Higher Education, Tufts University has closely followed the Calling Party Pays (CPP) rulemaking proceeding and strongly supports the positions expressed in ACUTA's comments. Like many ACUTA members, we are a non-profit educational institution deeply concerned that without appropriate safeguards, CPP will expose Tufts University to significant financial liability that would undermine our ongoing effort to provide educational services.

Tufts University currently has over 8,600 undergraduate, graduate, and professional school students and over 3,500 employees. With an extensive telecommunications infrastructure accessible to such a large number of student and employee users, we face the very real threat of uncontrollable, unauthorized CPP calls.

Currently, students and employees place telephone calls from extensions in campus buildings that are routed through a centralized PBX controlled by the telecommunications department. Our existing PBXs can easily be programmed to block, or track call detail for, a variety of calls, such as toll (1+) calls and calls to pay-per-call services (i.e., calls to 900 numbers), based on the unique numbering schemes associated with these types of calls. For example, when a student places a long distance call from his/her dormitory room, the PBX recognizes the 1+ dialing pattern and knows to request an authorization code before completing the call. This process enables our telecommunications department to bill the individual caller for his/her toll charges. If a new type of toll call is introduced (in the form of a CPP service) that does not use the same type of numbering scheme as toll calls under the North American Numbering Plan, our PBX will be unable to identify the call and request the authorization code we need to bill the toll to the cost-causing party.

We agree that verbal notification to calling parties is a critical prerequisite to the implementation of CPP in a way that protects consumers. But this kind of notification by itself would not protect our institution from unauthorized CPP calls. A student or employee can hear the notification, but the institution will never be able to bill that student or employee for his/her charges. Without some means to screen and block calls, it will take very little time for our campus population to learn that "free" calls can be made to CPP numbers, the cost of which will ultimately be borne by

Tufts University. Even a small percentage of calls made to CPP numbers would have a direct and immediate impact on our already constrained budget.

We understand that the record before the Commission reflects a range of views on how large institutions might control the level of unauthorized CPP calls. We have considered the many options available and have consistently supported the numbering solution advocated by ACUTA in its written comments and oral presentations in this proceeding. The most efficient, cost-effective, and administratively simple way to deal with the problem of unauthorized CPP calls is by assigning one or more identifiable Service Access Codes (SACs) to CPP numbers. With very little effort, and at almost no cost, our PBXs could be programmed to recognize the designated CPP SAC(s) in exactly the same way that they are programmed to recognize the numbering patterns of other chargeable calls. The SAC solution would also save our institution the considerable expense and disruption of replacing the PBXs we have in use with costly, next-generation equipment that could distinguish CPP calls without identifiable numbering.

As a non-profit educational institution, we are always concerned when we face the prospect of uncertain or uncontrollable external costs. On our campus, wireless telephones have become increasingly popular, particularly with students. Thus, our concern about the likelihood of unrecoverable costs associated with CPP calls is well placed. Given the re-allocation of financial responsibility caused by CPP, the importance of enabling subscribers to block, or track, CPP calls is undeniable. The Commission would best serve the public interest -- and accommodate the needs of educational institutions such as ours -- by assigning a unique SAC to all CPP numbers. We appreciate the opportunity to offer the Commission our views on this matter, and we look forward to the successful implementation of CPP in a manner that will take into account the needs of all affected parties.

Sincerely,



Bruce Metz, Ph.D.  
Vice President for Information Technology  
Tufts University

Cc: Magalie Roman Salas, Secretary (2 copies for filing in record)

## SUNSHINE PERIOD



Southern Illinois University  
Carbondale, Illinois 62901-4432

Information Technology - Telephone Service  
Mailcode 4432  
Phone: 618.453.2444 Fax: 618.453.4000  
618.453.3000

February 10, 2000

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FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

Mr. Joe Levin  
Wireless Telecommunications Bureau  
Federal Communications Commission  
Room 3-B135  
445 Twelfth Street, S.W.  
Washington, DC 20554

Dear Mr. Levin:

As a member of ACUTA: the Association of Telecommunications Professionals in Higher Education, Southern Illinois University has closely followed the Calling Party Pays rulemaking and strongly supports the positions expressed in ACUTA comments. Like many ACUTA members, we are a non-profit educational institution deeply concerned that without appropriate safeguards, CPP will expose SIUC to significant financial liability that would undermine our ongoing effort to provide educational services.

SIUC currently has over 18,951 students and 4,053 employees. With an extensive telecommunications infrastructure accessible to such a large number of students and employees, we face the very real threat of uncontrollable, unauthorized CPP calls.

Currently, students and employees place telephone calls from extensions in campus buildings that are routed through a centralized Centrex controlled by the telecommunications department. Our existing Centrex can easily be programmed to block, or track call detail for, a variety of calls, such as toll calls and calls to pay-per-call services based on the unique numbering schemes associated with these types of calls.

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Page Two  
Calling Party Pays

For example, when a student places a long distance call from his/her dormitory room, the Centrex recognizes the 8 + dialing pattern and knows to request an authorization code before completing the call. This process enables our telecommunications department to bill the individual caller for his/her toll charges. If a new type of toll call is introduced (in the form of a CPP service) that does not use the same type of numbering scheme as toll calls under the North American Numbering Plan, our Centrex system will be unable to identify the call and request the authorization code we need to bill the toll to the cost-causing party.

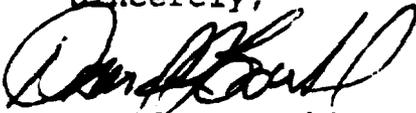
We agree that verbal notification to calling parties is a critical prerequisite to the implementation of CPP in a way that protects consumers. But this kind of notification by itself would not protect our institution from unauthorized CPP calls. A student or employee can hear the notification, but the institution will never be able to bill that student or employee for his/her charges. Without some means to screen and block calls, it will take very little time for our campus population to learn that "free" calls can be made to CPP numbers, the cost of which will ultimately be borne by SIUC. Even a small percentage of calls made to CPP numbers would have a direct and immediate impact on our already constrained budget.

We understand that the record before the Commission reflects a range of views on how large institutions might control the level of unauthorized CPP calls. We have considered the many options available and have consistently supported the numbering solution advocated by ACUTA in its written comments and oral presentations in this proceeding. The most efficient, cost-effective, and administratively simple way to deal with the problem of unauthorized CPP calls is by assigning one or more identifiable Service Access Codes ("SACs") to CPP numbers. With very little effort, and at almost no cost, our Centrex could be programmed to recognize the designated CPP SAC(s) in exactly the same way that they are programmed to recognize the numbering patterns of other chargeable calls. The SAC solution would also save our institution the considerable expense and disruption of replacing the Centrex we have in use with costly next-generation equipment that could distinguish CPP calls without identifiable numbering.

Page Three  
Calling Party Pays

As a non-profit educational institution, we are always concerned when we face the prospect of uncertain or uncontrollable external costs. On our campus, wireless telephones have become increasingly popular, particularly with students. Thus, our concern about the likelihood of unrecoverable costs associated with CPP calls is well placed. Given the re-allocation of financial responsibility caused by CPP, the importance of enabling subscribers to block, or track, CPP calls is undeniable. The Commission would best serve the public interest -- and accomodate the needs of educational institutions such as ours - by assigning a unique SAC to all CPP numbers. We appreciate the opportunity to offer the Commission our views on this matter, and we look forward to the successful implementation of CPP in a manner that will take into account the needs of all affected parties.

Sincerely,



David R. Bouhl  
Deputy Director

prw



Office of the Vice President for Information Systems

# SUNSHINE PERIOD

February 10, 2000

97-209

Chairman William E. Kennard  
 Commissioner Susan Ness  
 Commissioner Harold Furchtgott-Roth  
 Commissioner Michael Powell  
 Commissioner Gloria Tristani  
 Federal Communications Commission  
 445 12<sup>th</sup> Street, S.W.  
 Washington, D.C. 20554

**RECEIVED**  
**FEB 11 2000**  
 FEDERAL COMMUNICATIONS COMMISSION  
 OFFICE OF THE SECRETARY

Dear Chairman and Commissioners:

As a member of ACUTA: the Association of Telecommunications Professionals in Higher Education, Virginia Tech has closely followed the Calling Party Pays ("CPP") rulemaking proceeding and strongly supports the positions expressed in ACUTA's comments. Like many ACUTA members, we are a non-profit educational institution deeply concerned that without appropriate safeguards, CPP will expose Virginia Tech to significant financial liability that would undermine our ongoing effort to provide educational services.

Virginia Tech currently has over 27,000 full-time and part-time students and more than 8,000 full and part-time employees. With an extensive telecommunications infrastructure accessible to such a large number of student and employee users, we face the very real threat of uncontrollable, unauthorized CPP calls.

Currently, students and employees place telephone calls from extensions in campus buildings that are routed through a centralized PBX controlled by the telecommunications department. Our existing PBXs can easily be programmed to block, or track call detail for, a variety of calls, such as toll ("1+") calls and calls to pay-per-call services (i.e., calls to "900" numbers), based on the unique numbering schemes associated with these types of calls. For example, when a student places a long distance call from his/her dormitory room, the PBX recognizes the 1+ dialing pattern and knows to request an authorization code before completing the call. This process enables our telecommunications department to bill the individual caller for his/her toll charges. If a new type of toll call is introduced (in the form of a CPP service) that does not use the same type of numbering scheme as toll calls under the North American Numbering Plan, our PBX will be unable to identify the call and request the authorization code we need to bill the toll to the cost-causing party.

We agree that verbal notification to calling parties is a critical prerequisite to the implementation of CPP in a way that protects consumers. But this kind of notification by itself would not protect our institution from unauthorized CPP calls. A student or employee can hear the notification, but the institution will never be able to bill that student or employee for his/her charges. Without some means to screen and block calls, it will take very little time for our campus population to learn that "free" calls can be made to CPP numbers, the cost of which will ultimately be borne by Virginia Tech. Even a small percentage of calls made to CPP numbers would have a direct and immediate impact on our already constrained budget.

We understand that the record before the Commission reflects a range of views on how large institutions might control the level of unauthorized CPP calls. We have considered the many options available and have consistently supported the numbering solution advocated by ACUTA in its written comments and oral presentations in this proceeding. The most efficient, cost-effective, and administratively simple way to deal with the problem of unauthorized CPP calls is by assigning one or more identifiable Service Access Codes ("SACs") to CPP numbers. With very little effort, and at almost no cost, our PBXs could be programmed to recognize the designated CPP SAC(s) in exactly the same way that they are programmed to recognize the numbering patterns of other chargeable calls. The SAC solution would also save our institution the

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considerable expense and disruption of replacing the PBXs we have in use with costly, next-generation equipment that could distinguish CPP calls without identifiable numbering.

As a non-profit educational institution, we are always concerned when we face the prospect of uncertain or uncontrollable external costs. On our campus, wireless telephones have become increasingly popular, particularly with students. Thus, our concern about the likelihood of unrecoverable costs associated with CPP calls is well placed. Given the re-allocation of financial responsibility caused by CPP, the importance of enabling subscribers to block, or track, CPP calls is undeniable. The Commission would best serve the public interest -- and accommodate the needs of educational institutions such as ours -- by assigning a unique SAC to all CPP numbers. We appreciate the opportunity to offer the Commission our views on this matter, and we look forward to the successful implementation of CPP in a manner that will take into account the needs of all affected parties.

Sincerely,



Eaving L. Blythe  
Vice President, Information Systems

Cc: Vice President Albert Gore, Jr.  
Senator Charles S. Robb  
Senator John W. Warner  
Congressman Rick C. Boucher  
Dr. Charles Steger, President, Virginia Polytechnic Institute and State University  
Mr. Ralph Byers, Director of Governmental Relations, Virginia Polytechnic Institute and State University  
Ms. Jeri Semer, Executive Director, ACUTA  
Representative Thomas J. Bliley, Jr.  
Ms. Magalie Roman Salas, Office of the Secretary, FCC  
Mr. Thomas Sugrue, Chief, Wireless Telecommunications Bureau, FCC  
Mr. James D. Schliching, Deputy Bureau Chief, Wireless Telecommunications Bureau, FCC  
Mr. Joe Levin, Wireless Telecommunications Bureau, FCC  
Mr. David Siehl, Wireless Telecommunications Bureau, FCC  
Ms. Kris Monteith, Wireless Telecommunications Bureau, FCC  
Mr. Ari Fitzgerald, Legal Advisor to Chairman Kennard  
Mr. Mark Schneider, Senior Legal Advisor to Commissioner Ness  
Mr. Bryan Tramont, Legal Advisor to Chairman Furchtgott-Roth  
Mr. Peter A. Tenhula, Senior Legal Advisor to Commissioner Powell  
Mr. Adam Krinsky, Legal Advisor to Commissioner Tristani



UNITS

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Phone 614-292-5215

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The Ohio State University

Mr. Joe Levin  
 Wireless Telecommunications Bureau  
 Federal Communications Commission  
 Room 3-B135  
 445 Twelfth Street, S.W.  
 Washington, DC 20554

RECEIVED

February 10, 2000

FEB 11 2000

 FEDERAL COMMUNICATIONS COMMISSION  
 OFFICE OF THE SECRETARY

Re: WT Docket No. 97-207: Calling Party Pays Service Offering in the Commercial Mobile Radio Services

Dear Mr. Levin:

As a member of ACUTA: the Association of Telecommunications Professionals in Higher Education, The Ohio State University has closely followed the Calling Party Pays ("CPP") rulemaking proceeding and strongly supports the positions expressed in ACUTA's comments. Like many ACUTA members, we are a non-profit educational institution deeply concerned that without appropriate safeguards, CPP will expose The Ohio State University to significant financial liability that would undermine our ongoing effort to provide educational services.

The Ohio State University currently has over 50,000 full-time students and 10,000 full time employees. With an extensive telecommunications infrastructure accessible to such a large number of student and employee users, we face the very real threat of uncontrollable, unauthorized CPP calls.

Currently, students and employees place telephone calls from extensions in campus buildings that are routed through a centralized PBX controlled by the telecommunications department. Our existing PBXs can easily be programmed to block, or track call detail for, a variety of calls, such as toll ("1+") calls and calls to pay-per-call services (i.e., calls to "900" numbers), based on the unique numbering schemes associated with these types of calls. For example, when a student places a long distance call from his/her dormitory room, the PBX recognizes the 1+ dialing pattern and knows to request an authorization code before completing the call. This process enables our telecommunications department to bill the individual caller for his/her toll charges. If a new type of toll call is introduced (in the form of a CPP service) that does not use the same type of numbering scheme as toll calls under the North American Numbering Plan, our PBX will be unable to identify the call and request the authorization code we need to bill the toll to the cost-causing party.

We agree that verbal notification to calling parties is a critical prerequisite to the implementation of CPP in a way that protects consumers. But this kind of notification by itself would not protect our institution from unauthorized CPP calls. A student or employee can hear the notification, but the institution will never be able to bill that student or employee for his/her charges. Without some means to screen and block calls, it will take very little time for our campus population to learn that "free" calls can be made to CPP numbers, the cost of which will ultimately be borne by The Ohio State University. Even a small percentage of calls made to CPP numbers would have a direct and immediate impact on our already constrained budget.

We understand that the record before the Commission reflects a range of views on how large institutions might control the level of unauthorized CPP calls. We have considered the many options available and have consistently supported the numbering solution advocated by ACUTA in its written comments and oral presentations in this proceeding. The most efficient, cost-effective, and administratively simple way to deal with the problem of unauthorized CPP calls is by assigning one or more identifiable Service Access Codes ("SACs") to CPP numbers. With very little effort, and at almost no cost, our PBXs could be programmed to recognize the designated CPP SAC(s) in exactly the same way that they are

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programmed to recognize the numbering patterns of other chargeable calls. The SAC solution would also save our institution the considerable expense and disruption of replacing the PBXs we have in use with costly, next-generation equipment that could distinguish CPP calls without identifiable numbering.

As a non-profit educational institution, we are always concerned when we face the prospect of uncertain or uncontrollable external costs. On our campus, wireless telephones have become increasingly popular, particularly with students. Thus, our concern about the likelihood of unrecoverable costs associated with CPP calls is well placed. Given the re-allocation of financial responsibility caused by CPP, the importance of enabling subscribers to block, or track, CPP calls is undeniable. The Commission would best serve the public interest -- and accommodate the needs of educational institutions such as ours -- by assigning a unique SAC to all CPP numbers. We appreciate the opportunity to offer the Commission our views on this matter, and we look forward to the successful implementation of CPP in a manner that will take into account the needs of all affected parties.

Sincerely,



Gregory J. Ashe  
Director, Telephone Services



NORTHERN  
ILLINOIS  
UNIVERSITY

NIUTEL-  
TELECOMMUNICATIONS  
SERVICES

DEKALB, ILLINOIS  
60115-2854

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Mr. Joe Levin  
Wireless Telecommunications Bureau  
Federal Communications Commission  
Room 3-B135  
445 Twelfth Street, S.W.  
Washington, DC 20554

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FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

Re: WT Docket No. 97-207: Calling Party Pays Service Offering in the Commercial Mobile Radio Services

Dear Mr. Levin :

As a member of ACUTA: the Association of Telecommunications Professionals in Higher Education, Northern Illinois University has closely followed the Calling Party Pays ("CPP") rulemaking proceeding and strongly supports the positions expressed in ACUTA's comments. Like many ACUTA members, we are a non-profit educational institution deeply concerned that without appropriate safeguards, CPP will expose Northern Illinois University to significant financial liability that would undermine our ongoing effort to provide educational services.

Northern Illinois University currently has over 22,000 students and 3500 employees. With an extensive telecommunications infrastructure accessible to such a large number of student and employee users, we face the very real threat of uncontrollable, unauthorized CPP calls.

Currently, students and employees place telephone calls from extensions in campus buildings that are routed through a centralized PBX controlled by the telecommunications department. Our existing PBXs can easily be programmed to block, or track call detail for, a variety of calls, such as toll ("1+") calls and calls to pay-per-call services (i.e., calls to "900" numbers), based on the unique numbering schemes associated with these types of calls. For example, when a student places a long distance call from his/her dormitory room, the PBX recognizes the 1+ dialing pattern and knows to request an authorization code before completing the call. This process enables our telecommunications department to bill the individual caller for his/her toll charges. If a new type of toll call is introduced (in the form of a CPP service) that does not use the same type of numbering scheme as toll calls under the North American Numbering Plan, our PBX will be unable to identify the call and request the authorization code we need to bill the toll to the cost-causing party.

We agree that verbal notification to calling parties is a critical prerequisite to the implementation of CPP in a way that protects consumers. But this kind of notification by itself would not

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SERVICES**

**DEKALB, ILLINOIS  
60115-2854**

**(815) 753 1227**

**FAX  
(815) 753-0198**

able to bill that student or employee for his/her charges. Without some means to screen and block calls, it will take very little time for our campus population to learn that "free" calls can be made to CPP numbers, the cost of which will ultimately be borne by Northern Illinois University. Even a small percentage of calls made to CPP numbers would have a direct and immediate impact on our already constrained budget.

We understand that the record before the Commission reflects a range of views on how large institutions might control the level of unauthorized CPP calls. We have considered the many options available and have consistently supported the numbering solution advocated by ACUTA in its written comments and oral presentations in this proceeding. The most efficient, cost-effective, and administratively simple way to deal with the problem of unauthorized CPP calls is by assigning one or more identifiable Service Access Codes ("SACs") to CPP numbers. With very little effort, and at almost no cost, our PBXs could be programmed to recognize the designated CPP SAC(s) in exactly the same way that they are programmed to recognize the numbering patterns of other chargeable calls. The SAC solution would also save our institution the considerable expense and disruption of replacing the PBXs we have in use with costly, next-generation equipment that could distinguish CPP calls without identifiable numbering.

As a non-profit educational institution, we are always concerned when we face the prospect of uncertain or uncontrollable external costs. On our campus, wireless telephones have become increasingly popular, particularly with students. Thus, our concern about the likelihood of unrecoverable costs associated with CPP calls is well placed. Given the re-allocation of financial responsibility caused by CPP, the importance of enabling subscribers to block, or track, CPP calls is undeniable. The Commission would best serve the public interest – and accommodate the needs of educational institutions such as ours – by assigning a unique SAC to all CPP numbers. We appreciate the opportunity to offer the Commission our views on this matter, and we look forward to the successful implementation of CPP in a manner that will take into account the needs of all affected parties.

Sincerely,

**Cindy J. Phillips  
Director, Telecommunications Services  
Northern Illinois University**



**Christian  
Brothers  
University**

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*Information  
Technology  
Services*

**FEB 11 2000**

FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

February 10, 2000

Mr. Joe Levin  
Wireless Telecommunications Bureau  
Federal Communications Commission  
Room 3-B135  
445 Twelfth Street, SW  
Washington, DC 20054

Dear Mr. Levin:

As a member of ACUTA: the Association of Telecommunications Professionals in Higher Education, Christian Brothers University has closely followed the Calling Party Pays ("CPP") rulemaking proceeding and strongly supports the positions expressed in ACUTA's comments. Like many ACUTA members, we are a non-profit educational institution deeply concerned that without appropriate safeguards, CPP will expose Christian Brothers University to significant financial liability that would undermine our ongoing effort to provide educational services.

Christian Brothers University currently has over 1900 students and over 300 employees. With an extensive telecommunications infrastructure accessible to such a large number of student and employee users, we face the very real threat of uncontrollable, unauthorized CPP calls.

Currently, students and employees place telephone calls from extensions in campus buildings that are routed through a centralized PBX controlled by the telecommunications department. Our existing PBXs can easily be programmed to block, or track call detail for, a variety of calls, such as toll ("1+") calls and calls to pay-per-call services (i.e., calls to "900" numbers), based on the unique numbering schemes associated with these types of calls. For example, when a student places a long distance call from his/her dormitory room, the PBX recognizes the 1+ dialing pattern and knows to request an authorization code before completing the call. This process enables our telecommunications department to bill the individual caller for his/her toll charges. If a new type of toll call is introduced (in the form of a CPP service) that does not use the same type of numbering scheme as toll calls under the North American Numbering Plan, our PBX will be unable to identify the call and request the authorization code we need to bill the toll to the cost-causing party.

We agree that verbal notification to calling parties is a critical prerequisite to the implementation of CPP in a way that protects consumers. But this kind of notification by itself would not protect our institution from unauthorized CPP calls. A student or employee can hear the notification, but the institution will never be able to bill that student or employee for his/her charges. Without some means to screen and block calls, it will take very little time for our campus population to learn that "free" calls can be made to CPP numbers, the cost of which will ultimately be borne by Christian Brothers University. Even a small percentage of calls made to CPP numbers would have a direct and immediate impact on our already constrained budget.

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We understand that the record before the Commission reflects a range of views on how large institutions might control the level of unauthorized CPP calls. We have considered the many options available and have consistently supported the numbering solution advocated by ACUTA in its written comments and oral presentations in this proceeding. The most efficient, cost-effective, and administratively simple way to deal with the problem of unauthorized CPP calls is by assigning one or more identifiable Service Access Codes ("SACs") to CPP numbers. With very little effort, and at almost no cost, our PBXs could be programmed to recognize the designated CPP SAC(s) in exactly the same way that they are programmed to recognize the numbering patterns of other chargeable calls. The SAC solution would also save our institution the considerable expense and disruption of replacing the PBXs we have in use with costly, next-generation equipment that could distinguish CPP calls without identifiable numbering.

As a non-profit educational institution, we are always concerned when we face the prospect of uncertain or uncontrollable external costs. On our campus, wireless telephones have become increasingly popular, particularly with students. Thus, our concern about the likelihood of unrecoverable costs associated with CPP calls is well placed. Given the re-allocation of financial responsibility caused by CPP, the importance of enabling subscribers to block, or track, CPP calls is undeniable. The Commission would best serve the public interest -- and accommodate the needs of educational institutions such as ours -- by assigning a unique SAC to all CPP numbers. We appreciate the opportunity to offer the Commission our views on this matter, and we look forward to the successful implementation of CPP in a manner that will take into account the needs of all affected parties.

Sincerely,

  
R. Craig Blackman  
Vice President  
Information Technology Services



UNIVERSITY OF CALIFORNIA, SANTA CRUZ

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COMMUNICATIONS AND TECHNOLOGY SERVICES

SANTA CRUZ, CALIFORNIA 95064

February 10, 2000
Mr. Joe Levin
Wireless Telecommunications Bureau
Federal Communications Commission
Room 3-B135
445 Twelfth Street, SW
Washington, DC 20554
Re: WT Docket No. 97-207: Calling Party Pays Service Offering in the Commercial Mobile Radio Services

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FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Dear: Mr. Levin

As a member of ACUTA: the Association of Telecommunications Professionals in Higher Education, University of California, Santa Cruz has closely followed the Calling Party Pays ("CPP") rulemaking proceeding and strongly supports the positions expressed in ACUTA's comments. Like many ACUTA members, we are a non-profit educational institution deeply concerned that without appropriate safeguards, CPP will expose University of California, Santa Cruz to significant financial liability that would undermine our ongoing effort to provide educational services.

University of California, Santa Cruz currently has over 10,000 students and 4500 employees. With an extensive telecommunications infrastructure accessible to such a large number of student and employee users, we face the very real threat of uncontrollable, unauthorized CPP calls. Our telephone operations and infrastructure is not state funded, but is operated as a non profit Auxiliary Enterprise solely from usage revenues.

Currently, students and employees place telephone calls from extensions in campus buildings that are routed through a centralized PBX controlled by the telecommunications department. Our existing PBXs can easily be programmed to block, or track call detail for, a variety of calls, such as toll ("1+") calls and calls to pay-per-call services (i.e., calls to "900" numbers), based on the unique numbering schemes associated with these types of calls. For example, when a student places a long distance call from his/her dormitory room, the PBX recognizes the 1+ dialing pattern and knows to request an authorization code before completing the call. This process enables our telecommunications department to bill the individual caller for his/her toll charges. If a new type of toll call is introduced (in the form of a CPP service) that does not use the same type of numbering scheme as toll calls under the North American Numbering Plan, our PBX will be unable to identify the call and request the authorization code we need to bill the toll to the cost-causing party. The result will be unidentified toll expense which will have to be passed on to our customers in the form of increased monthly service charges. We cannot operate at a deficit and continue to provide telephone service to our customers.

We agree that verbal notification to calling parties is a critical prerequisite to the implementation of CPP in a way that protects consumers. But this kind of notification by itself would not protect our institution from unauthorized CPP calls. A student or employee can hear the notification, but the institution will never be able to bill that student or employee for his/her charges. Without some means to screen and block calls, it will take very little time for our campus population to learn that "free" calls can be made to CPP numbers, the cost of which will ultimately be borne by University of California, Santa Cruz. Even a small percentage of calls made to CPP numbers would have a direct and immediate impact on our revenue stream.

We understand that the record before the Commission reflects a range of views on how large institutions might control the level of unauthorized CPP calls. We have considered the many options available and have

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consistently supported the numbering solution advocated by ACUTA in its written comments and oral presentations in this proceeding. The most efficient, cost-effective, and administratively simple way to deal with the problem of unauthorized CPP calls is by assigning one or more identifiable Service Access Codes ("SACs") to CPP numbers. With very little effort, and at almost no cost, our PBXs could be programmed to recognize the designated CPP SAC(s) in exactly the same way that they are programmed to recognize the numbering patterns of other chargeable calls. The SAC solution would also save our institution the considerable expense and disruption of replacing the PBXs we have in use with costly, next-generation equipment that could distinguish CPP calls without identifiable numbering.

As a non-profit educational institution, we are always concerned when we face the prospect of uncertain or uncontrollable external costs. On our campus, wireless telephones have become increasingly popular, particularly with students. Thus, our concern about the likelihood of unrecoverable costs associated with CPP calls is well placed. Given the re-allocation of financial responsibility caused by CPP, the importance of enabling subscribers to block, or track, CPP calls is undeniable. The Commission would best serve the public interest -- and accommodate the needs of educational institutions such as ours -- by assigning a unique SAC to all CPP numbers. We appreciate the opportunity to offer the Commission our views on this matter, and we look forward to the successful implementation of CPP in a manner that will take into account the needs of all affected parties.

Sincerely,



Patrick Le Cuyer  
Acting Associate Vice Chancellor



SUNSHINE PERIOD

February 9, 2000

Commissioner Michael K. Powell  
Federal Communications Commission  
Room 8-A204  
445 Twelfth Street, SW  
Washington, DC 20554

Re: WT Docket No. 97-207: Calling Party Pays Service Offering in the Commercial Mobile Radio Services

Dear Commissioner Powell:

As a member of ACUTA: the Association of Telecommunications Professionals in Higher Education, Guilford College has closely followed the Calling Party Pays ("CPP") rulemaking proceeding and strongly supports the positions expressed in ACUTA's comments. Like many ACUTA members, we are a non-profit educational institution deeply concerned that without appropriate safeguards, CPP will expose Guilford College to significant financial liability that would undermine our ongoing effort to provide educational services.

Guilford College currently has over twelve hundred students and three hundred employees. With an extensive telecommunications infrastructure accessible to such a large number of student and employee users, we face the very real threat of uncontrollable, unauthorized CPP calls.

Currently, students and employees place telephone calls from extensions in campus buildings that are routed through a centralized PBX controlled by the telecommunications department. Our existing PBXs can easily be programmed to block, or track call detail for, a variety of calls, such as toll ("1+") calls and calls to pay-per-call services (i.e., calls to "900" numbers), based on the unique numbering schemes associated with these types of calls. For example, when a student places a long distance call from his/her dormitory room, the PBX recognizes the 1+ dialing pattern and knows to request an authorization code before completing the call. This process enables our telecommunications department to bill the individual caller for his/her toll charges. If a new type of toll call is introduced (in the form of a CPP service) that does not use the same type of numbering scheme as toll calls under the North American Numbering Plan, our PBX will be unable to identify the call and request the authorization code we need to bill the toll to the cost-causing party.

We agree that verbal notification to calling parties is a critical prerequisite to the implementation of CPP in a way that protects consumers. But this kind of notification by itself would not protect our institution from unauthorized CPP calls. A student or employee can hear the notification, but the institution will never be able to bill that student or employee for his/her charges.

Without some means to screen and block calls, it will take very little time for our campus population to learn that "free" calls can be made to CPP numbers, the cost of which will ultimately be borne by Guilford College. Even a small percentage of calls made to CPP numbers would have a direct and immediate impact on our already constrained budget.

We understand that the record before the Commission reflects a range of views on how large institutions might control the level of unauthorized CPP calls. We have considered the many options available and have consistently supported the numbering solution advocated by ACUTA in its written comments and oral presentations in this proceeding. The most efficient, cost-effective, and administratively simple way to deal with the problem of unauthorized CPP calls is by assigning one or more identifiable Service Access Codes ("SACs") to CPP numbers. With very little effort, and at almost no cost, our PBXs could be programmed to recognize the designated CPP SAC(s) in exactly the same way that they are programmed to recognize the numbering patterns of other chargeable calls. The SAC solution would also save our institution the considerable expense and disruption of replacing the PBXs we have in use with costly, next-generation equipment that could distinguish CPP calls without identifiable numbering.

As a non-profit educational institution, we are always concerned when we face the prospect of uncertain or uncontrollable external costs. On our campus, wireless telephones have become increasingly popular, particularly with students. Thus, our concern about the likelihood of unrecoverable costs associated with CPP calls is well placed. Given the re-allocation of financial responsibility caused by CPP, the importance of enabling subscribers to block, or track, CPP calls is undeniable. The Commission would best serve the public interest -- and accommodate the needs of educational institutions such as ours -- by assigning a unique SAC to all CPP numbers. We appreciate the opportunity to offer the Commission our views on this matter, and we look forward to the successful implementation of CPP in a manner that will take into account the needs of all affected parties.

Sincerely,

A handwritten signature in black ink, appearing to read "Arthur L. Gillis". The signature is written in a cursive, flowing style.

Arthur L. Gillis  
VP & Chief Financial Officer  
e-mail: art\_gillis@guilford.edu