TC97-005

KJ | AB SW

DOCKET NO. TC97-005

In the Matter of IN THE MATTER OF THE FILING BY U S WEST COMMUNICATIONS, INC. FOR APPROVAL OF AN INTERCONNECTION COST ADJUSTMENT MECHANISM

Public Utilities Commission of the State of South Dakota

DATE		MEMORANDA
1/14	97	Filed and Docketed;
1/16	97	TC Fax Filing;
1/22	97	Motion for Leave to Intervene by DCT, DTI and DTS;
1/27	97	Petition to Intervene by PAM;
1/27	97	Petition to Intervene by MCI;
1/28	97	Petition to Intervene by the Farm USA;
1/30	97	Petition to Intervene by Sprint;
1/31	97	Petition to Intervene by AT+T;
1/31	97	Petition to Intervene by Midco;
2/20	97	Order Granting Intervention;
3/17	97	Order Admitting Non-Resident Attorney (William P. Heaston);
4/11	97	Order for and Notice of Procedural Schedule and Hearing;
4/17	97	Request to Extend Time;
4/18	97	Motion for Permission to Serve AT+T's First Set of Data Requests and Requests for Production of Documents on U S West and to Expedite Discovery;
4/24	97	Amended Order for and Notice of Procedural Schedule and Hearing;
4/25	97	Second Amended Order for and Notice of Procedural Schedule and Hearing;
5/2	97	Order Granting Request for Discovery;
5/2	97	Order Suspending Procedural Schedule and Hearing;
5/14	97	Notice of Appearance by Thomas J Welk and Tamara A Wilka;
5/20	97	U S West's Responses to Data Requests No 1-12;
5/29	97	U S West's Supplemental Response to Data Request No 10;
4/20	98	Order to Dismiss and Close Docket;
4/20	98	Docket Closed.

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TC97-005

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William P. Heaston
Senior Attorney

U S WEST

VIA OVER-NIGHT DELIVERY

RECEIVED
JAN 14 1997
SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

January 13, 1997

Mr. William Bullard, Jr.
Executive Director
South Dakota Public Utilities Commission
State of South Dakota
500 East Capitol Avenue
Pierre, South Dakota 57501

Re: New Filing
U S WEST's Application for An Interconnection Cost Adjustment Mechanism

Dear Mr. Bullard:

Enclosed for filing in the above captioned docket is an original and nine (9) copies of U S WEST Communications, Inc.'s Application for an Interconnection Cost Adjustment Mechanism.

Please stamp and return the extra copy in order to acknowledge receipt. A postage-paid, addressed envelope is enclosed.

If you have any questions, please do not hesitate to contact me. Thank you.

Yours truly,

William P. Heaston

Enclosures
WPH:mob

TC97-005

RECEIVED
JAN 14 1997
SOUTH DAKOTA PUBLIC
UTILITIES COMMISSION

BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE APPLICATION	)	
OF U S WEST COMMUNICATIONS, INC.	)	TC97-
FOR AN INTERCONNECTION COST	)	
ADJUSTMENT MECHANISM	)	

APPLICATION

U S WEST Communications, Inc. ("U S WEST") files this Application requesting the Commission to allow U S WEST to implement an Interconnection Cost Adjustment Mechanism ("ICAM") for a defined 36 month period commencing as indicated in the attached interim tariff. As support for this Application, U S WEST states as follows:

1. U S WEST operates an embedded landline network throughout South Dakota for the provision of switched and dedicated local and intraLATA telecommunications services.

2. In this Application, U S WEST seeks to implement an ICAM to recover certain extraordinary interconnection costs that U S WEST has incurred and will incur, which are attributable to U S WEST's statewide telecommunications operations.

3. Section 251(b) of the Telecommunications Act of 1996 ("Act") imposes upon all local exchange carriers, including U S WEST, the duties of resale, number portability, dialing parity and access to rights of way. Section 251(c) of the Act imposes certain additional obligations on U S WEST as an incumbent local exchange carrier, including primarily the duties of interconnection and unbundled access. The Act contains no

mechanism for financing or paying for unplanned network upgrades, the acceleration of planned upgrades in order to comply with state or federal mandates, extensions and/or modifications of network facilities or operational support systems, including data bases and electronic interfaces, and other mandated changes, all of which are or will be necessary to provide competitive or alternative local exchange service providers (collectively "CLEC") with interconnection, access to unbundled network elements and the ability to resell U S WEST's retail services.

4. On August 8, 1996, the FCC issued its First Report and Order in CC Docket Nos. 96-98 and 95-185 ("Order"), including implementing regulations in 47 C.F.R. Part 51. Neither the Order, nor implementing regulations, contain or create a funding mechanism for extraordinary, start-up or one time charges necessary for facilities, arrangements, systems and processes to provide interconnection and unbundled network access for U S WEST's competitors. No other source of payment exists or has been created, either federally or locally, that will provide U S WEST with full and timely recovery for all of its network rearrangement costs.[1] Further, the FCC has not concluded its

[1] Part of the network rearrangement costs may include costs to add additional interoffice transport facilities and to add additional capacity at the tandem Depending on the Commission's decisions on the pricing for transport and termination in arbitration and other proceedings, U S WEST recognizes that it may receive some cost recovery for those transport and tandem costs. But, in any event, those prices will not allow U S WEST to receive full or timely recovery for those costs, even if the Commission adopts U S WEST's pricing proposals. That is because the TELRIC-based prices will only provide recovery for U S WEST's tandem and transport costs between the U S WEST tandem and the CLEC switch, and then in a manner that requires

proceedings on universal service, so no additional funding is available from that source to pay for the extraordinary, one-time or start-up costs envisioned by this Application. In addition, the Joint Board's Universal Service Report did not recommend or suggest that the federal universal service fund will provide recovery for those types of costs.

5. Through the third quarter of 1996, U S WEST incurred systems costs in order to start the process of making software changes to allow for service assurance, capacity provisioning, billing and service delivery for CLECs. Also, U S WEST incurred costs to expand network capacity in its tandems and interoffice facilities in order to accommodate the CLECs' anticipated traffic demands on U S WEST's network. Finally, U S WEST incurred start-up costs associated with the establishment of service centers to process CLEC service orders. U S WEST expects that it will continue to incur these one-time, extraordinary or start-up costs on an accelerated basis during the period of 1997 through 1999.

6. The ICAM is limited to one time, extraordinary or start-up costs for systems modifications and/or development, network rearrangements and business office processes effectively mandated by the Act for the convenience and use by U S WEST's

---

U S WEST to make the investment up front and recover its investment over time. The U S WEST costs from the U S WEST tandem to the U S WEST end user customer will not be recovered in the TELRIC prices. To the extent that the Commission approves prices for transport and termination, U S WEST will credit the relevant portions of those payments in developing the quarterly surcharges proposed in this Application.

competitors, and to facilitate U S WEST's existing customers' ability to choose a different local exchange service provider.

7. Forward-looking cost studies may not include such one-time, extraordinary or start-up costs. Thus, the TELRIC-based prices for interconnection services, unbundled network elements and other services will not provide full or timely cost recovery for the costs addressed in this Application. Similarly, the rate making process has traditionally excluded such costs from recovery in the revenue requirement established in a general rate case.

8. For these reasons, and because no current or proposed rate or charge will provide an opportunity for U S WEST to recover all of these extraordinary, one-time or start-up costs, U S WEST proposes the ICAM to recover the totality of such costs.

9. As identified by U S WEST, the expected costs fall into three main categories: resale, interconnection, and unbundling.[2] The foregoing costs derive from existing orders, so the requirement to invest is presently known and mandated. However, because of the uncertainty over what facilities, arrangements, systems and processes ultimately will be required for interconnection services, and how much, if anything, will be paid from as yet undefined support mechanisms, it is appropriate to

[2] The Commission should not consider these categories as exclusive since all implementation costs may not fall into neat categories. The Commission should allow the cost recovery mechanism to have sufficient flexibility to capture costs that may not fit in any of the three specific categories defined by U S WEST in this Application.

adopt a payment mechanism that can serve as a cost collection and revenue disbursement device, subject to true-up, over a reasonable period of time. To provide funding for these costs, which otherwise is unavailable, collection must begin as soon as possible.

10. U S WEST proposes that the Commission establish the following ICAM recovery mechanism:

a. Recover the costs for interconnection services from CLECs, rather than from U S WEST's retail service end users. The interconnection costs described above must be incurred by U S WEST to provide industry-wide opportunity and competition, but they do not directly benefit U S WEST's end user customers. The CLECs benefit and are the cost causers. Therefore, they should pay for the network rearrangements required by law for their benefit. The Commission could place the burden of recovery of interconnection costs on CLECs, based on the number of CLECs that have applied for certification, have entered into a negotiation process or expressed interest in negotiating. Distributing the costs equally across all CLECs is only one of many options. The Commission could also elect to spread the costs based on any of the following methodologies:

(1) The number of customers the CLEC serves.

(2) The number of access lines the CLEC serves.

(3) The revenue stream of the CLEC.

(4) The number of customers in the CLEC's defined service area.

The surcharge will be payable on a quarterly basis over a three year period.[3] Because CLECs will operate in different manners (i.e., pure reseller, facilities based, facilities based, but using some U S WEST unbundled elements), U S WEST further proposes to recover costs specified in the three categories previously identified by U S WEST (resale, unbundling, and interconnection) from CLECs engaging in those business operations. In this way, for example, a pure reseller will not pay for network rearrangements required by facilities based providers of service. This approach will target cost recovery from the cost causer.

11. U S WEST will provide initial surcharges by amending the attached tariff in the second quarter of 1997 based upon its first quarter actual incurred costs for network rearrangements. Charges already incurred in 1996 will not be recovered through the ICAM. The surcharge will be based on a rolling average for a 36 month period, with quarterly amounts added to the surcharge and unrecovered amounts being amortized over the remainder of the 36 month period. At the end of the three year period during which ICAM is in effect, U S WEST will conduct a final true-up and implement a surcharge to recover all costs expended during

[3] The Commission should allow CLECs to propose a charge on their end users to recover any amounts payable to U S WEST under this or any other applicable option described by U S WEST or adopted by the Commission.

the three year period, but not fully recovered at the time of the true-up.

12. On an annual basis, U S WEST will submit for audit its actual network rearrangement costs incurred during the previous year. As a result of the audit, the Commission may true-up the ICAM surcharge, and, as a result, modify the going forward tariffed surcharge. This process will be repeated annually. The revenues used in the true-up process will include ICAM revenues and any other revenues to the extent they are directly attributable to the recovery of the extraordinary, one-time or start-up costs incurred by U S WEST and covered by ICAM, such as receipts from transport services. U S WEST will identify the costs used in the quarterly adjustment and annual true-up processes through documented tracking procedures which U S WEST and its auditors, Coppers & Lybrand, have developed and are in the process of implementing.

13. If other sources provide funding, in whole or in part, for any interconnection services or network rearrangements subject to this Application, U S WEST will credit them against the total due hereunder.

14. U S WEST fully expects to identify and include other interconnection costs as the requirements for network rearrangements become more clear. It reserves the right to add additional cost categories to ICAM in the quarterly filings.

15. Expeditious Commission treatment is requested for this Application. U S WEST already has incurred, and continues to incur expense and to expend capital for network rearrangements necessary to comply with governmental mandates under the Act without any established mechanism for recovery of those costs. Absent adoption of this mechanism, U S WEST cannot continue to make expenditures for network rearrangements and also invest to meet its statutory obligations as a common carrier for existing services and as a provider of last resort.

16. U S WEST is mindful of the requirements of SDCL §§ 49-31-4, 49-31-12, 49-31-12.2 and 49-31-12.4. U S WEST does not seek to circumvent the notice provisions nor the need for the Commission to fulfill its obligations under those statutes. However, for the reasons stated above expedited consideration and tentative approval of this mechanism pending the filing of the actual surcharge amounts will facilitate U S WEST's ability to support its existing services, provide new services, and meet its obligations under the Act.

WHEREFORE, U S WEST respectfully requests that the Commission approve and implement ICAM on the terms set forth herein, adopting an expedited procedural schedule and granting other appropriate relief.

Respectfully submitted, this 13th day of January, 1997.

U S WEST Communications, Inc.

William P. Heaston
Kathryn Sheffield
1801 California Street,
Suite 5100
Denver, CO 80202
(303) 672-2810

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SECTION 18. RESERVED FOR FUTURE USE

SECTION 19. RESERVED FOR FUTURE USE

16. LOCAL NETWORK INTERCONNECTION SERVICES (T)

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16. LOCAL NETWORK INTERCONNECTION SERVICE (N)

16.1 INTERCONNECTION COST ADJUSTMENT MECHANISM

Competitive Local Exchange Carriers (CLEC) obtaining service from the Company to provide local exchange service in the State of South Dakota, shall be subject to an Interconnection Cost Adjustment Mechanism (ICAM) Transition Fee. The fee is assessed to a CLEC purchasing interconnection service from the Company under tariff and/or contract, or when a CLEC purchases services from the Company intended for resale. The monthly fee(s) shall be assessed to each existing CLEC based on the CLEC's relationship to the company, as a reseller, unbundler, and/or interconnector:

Interconnector - A CLEC which links their network with that of the Company in order to provide connectivity between the customers of that LEC and those of the Company.

Unbundler - A CLEC which purchases an essential network component(s) from the Company for the purposes of combining that component(s) with other components, thus making a complete operational service for sale to other persons, firms or corporations.

Reseller - A CLEC which purchases a fully operational service(s) from the Company for the purposes of providing such service to other persons, firms or corporations for payment or other compensation

A CLEC having more than one such relationship with the Company shall be assessed the applicable Transition Fees. The fee(s) shall be assessed monthly, for a maximum of three years from the initial effective date of the ICAM. For a newly certified CLEC requesting service, the fee(s) shall be assessed on a prorated basis. At the end of the three-year period, a true-up of charges will occur, and a final bill or refund will be sent to the CLEC.

ICAM TRANSITION FEE	MONTHLY FEE
• Per CLEC	
Interconnector	$
Unbundler	$
Reseller	$

TC97-006	Application by U S WEST Communications to introduce Smart Public Access Line (Smart PAL) on a flat and message rated monthly recurring and non-recurring basis to its Exchange and Network Services Tariff. (Staff: DJ/CH) "The introduction of Smart PAL is intended to meet the requirements in the FCC Order 96-388 (Paragraphs 146 and 147) as modified in FCC Order 96-439 (Paragraph 163) to provision a coin line for use by all Payphone Service Providers who wish to place a "dumb" payphone set on the line. The coin line has traditionally been used only by U S WEST Public Services. In addition, this filing proposed withdrawing language in the tariff which regulates the operational characteristics of Payphone Service Provider pay telephones. The effective date requested for this filing is April 15, 1997."	01/15/97	01/31/97
FULLY COMPETITIVE TELECOMMUNICATIONS FILINGS			
NA	IXC Long Distance, Inc. filed to reduce Switched Access rates and to revise Employee Concession language. The changes are effective January 15, 1997.	01/14/97	NA

Important Notice: The Commission is compiling a list of internet addresses. If you have an internet address please notify the Commission by: E-mailing it to Terry Norum at: terryn@pvt.state.sd.us Faxing the address to the Commission at: 605-773-3809

South Dakota
Public Utilities Commission
State Capitol 500 E. Capitol
Pierre, SD 57501-5070
Phone: (800) 332-1782
Fax: (605) 773-3809

TELECOMMUNICATIONS SERVICE FILINGS

These are the telecommunications service filings that the Commission has received for the period of:

01/10/97 through 01/16/97

If you need a complete copy of a filing faxed, overnight expressed, or mailed to you, please contact Delaine Kolbo within five days of this filing.

DOCKET NUMBER	TITLE/STAFF/SYNOPSIS	DATE FILED	INTERVENTION DEADLINE
REQUEST FOR CERTIFICATE OF AUTHORITY			
TC97-003	Application by Sprint Spectrum L.P. for a Certificate of Authority to operate as a telecommunications company within the state of South Dakota. (Staff: TH/KC) Applicant proposes to offer basic 1+ long distance services and eventually will expand its services offerings to include calling card, prepaid calling card and toll free service products.	01/13/97	01/31/97
TC97-004	Application by BellSouth Long Distance, Inc. for a Certificate of Authority to operate as a telecommunications company within the state of South Dakota. (Staff: TH/CH) Applicant proposes to initially offer proprietary cards for calls made primarily by the Company's customer base residing outside South Dakota when they travel into South Dakota for business or pleasure. In the future, the Company plans to expand its customer base to include South Dakota residential and business customers.	01/13/97	01/31/97
TC97-007	Application by Heartland Telecommunications Company of Iowa for a Certificate of Authority to operate as a telecommunications company within the state of South Dakota. (Staff: HB/KC) Applicant has purchased two exchanges, the Hawarden exchange and the Akron exchange, from U S WEST Communications that extend into South Dakota.	01/16/97	01/31/97
THE TELECOMMUNICATIONS ACT OF 1996 FILINGS			
TC97-005	Application by U S WEST Communications, Inc. requesting the Commission to allow U S WEST to implement an Interconnection Cost Adjustment Mechanism (ICAM) for a defined 36-month period. The ICAM is limited to one time, extraordinary or start-up costs for systems modifications or development, network rearrangements and business office processes effectively mandated by The Act for the convenience and use by U S WEST's competitors, and to facilitate U S WEST's existing customers' ability to choose a different local exchange service provider. Because no current or proposed rate or charge will provide an opportunity for U S WEST to recover all of these extraordinary, one-time or start-up costs, U S WEST proposes the ICAM to recover the totality of such costs. U S WEST requests expeditious Commission treatment of this application. (Staff: HB/KC)	01/14/97	01/31/97
NONCOMPETITIVE TELECOMMUNICATIONS FILINGS			

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January 31, 1997

RECEIVED
JAN 31 1997
SOUTH DAKOTA PUBLIC
UTILITIES COMMISSION

William Bullard, Jr., Executive Director
SD PUC, State Capitol
500 E. Capitol
Pierre, SD 57501

RE: Docket TC97-005

Dear Mr. Bullard:

Enclosed herewith please find original and 11 copies of AT&T Communications of the Midwest, Inc.'s Petition to Intervene with regard to the above-captioned docket.

Please furnish a file stamped copy to me.

Thank you.

Yours very truly,

JOHN S. LOVALD
Attorney at Law

JSL/le

Enclosure

RECEIVED

JAN 31 1997

SOUTH DAKOTA PUBLIC
UTILITIES COMMISSION

BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE APPLICATION BY U S WEST COMMUNICATIONS, INC. TO ALLOW IMPLEMENTATION OF AN INTERCONNECTION COST ADJUSTMENT MECHANISM (ICAM)	)))))	DOCKET TC97-005

AT&T COMMUNICATIONS OF THE MIDWEST, INC.'S
PETITION TO INTERVENE

AT&T Communications of the Midwest, Inc. ("AT&T"), by and through its attorneys, requests, pursuant to ARSD 20:10:01:15.02, that it be permitted to intervene and be granted status as a party in the above matter. In support of its petition to intervene, AT&T states as follows:

1. U S West Communications, Inc. ("U S WEST") has filed with the Commission its application requesting implementation of an Interconnection Cost Adjustment Mechanism ("ICAM").

2. AT&T is a telecommunications company certified by this Commission to do business in the State of South Dakota, and has been certified by the Commission to provide local exchange service. AT&T and U S WEST are arbitrating rates, terms, and conditions for interconnection, access to unbundled network elements, and wholesale purchase and resale of U S WEST local

exchange services pursuant to the federal Telecommunications Act of 1996.

3. AT&T has a substantial interest in U S WEST's filing seeking to impose an ICAM. U S WEST seeks to impose on AT&T and its customers any ICAM levied by U S WEST. This docket thus raises issues that will directly impact the ability of AT&T and other CLECs to provide local exchange services in competition with U S WEST. Specifically, U S WEST's proposed imposition of an ICAM would impose the entire financial burden of compliance with federal and state law on new entrants, creating an enormous barrier to entry into local exchange markets while insulating U S WEST from its legal requirements.

WHEREFORE, AT&T respectfully requests that this Commission grant AT&T's petition to intervene and grant AT&T status as a party to this proceeding.

DATED January 31, 1997

Respectfully submitted,

AT&T Communications of the Midwest, Inc.

By: _____

John J. Lovald
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117 E. Capitol, PO Box 66
Pierre, SD 57501
(605)224-8851

Mary Tribby, Esq.
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Denver, Colorado 80202

Glenn E. Solomon
Sidley & Austin
555 W. 5th Street, 40th Floor
Los Angeles, CA 90013-2007
(213) 896-6611

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that I have served a true and correct copy of AT&T COMMUNICATIONS OF THE MIDWEST, INC.'S PETITION TO INTERVENE upon the following:

SEE ATTACHED SERVICE LIST

by first class mail, postage prepaid, on this 31st day of January, 1997.

John S. Lovald

WILLIAM P HEASTON
SENIOR ATTORNEY
U S WEST COMMUNICATIONS, INC.
1801 CALIFORNIA STREET SUITE 5100
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PIERRE SD 57501-0160

MIDCO COMMUNICATIONS
More Services. More Service.

VIA FAX

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FEB 03 1997
SOUTH DAKOTA PUBLIC
UTILITIES COMMISSION

FAX Received JAN 31 1997

January 31, 1997

Mr. William Bullard, Jr.
Executive Director
Public Utilities Commission
State Capitol
500 East Capitol
Pierre, SD 57501

RE: Docket TC97-005; Interconnection Cost Adjustment Mechanism

Dear Mr. Bullard:

Submitted via fax followed with the original and ten copies of a Petition to Intervene in this proceeding, as required by the notice in the January 10 Commission Telecommunications Service filings.

Yours truly,

W. Tom Simmons
Vice President/General Manager

enclosures

410 South Phillips Avenue • Sioux Falls, SD 57104-6824 • 605-334-1200
2497 West Chicago • Rapid City, SD 57702-2467 • 605-348-7444
A SUBSIDIARY OF MIDCONTINENT MEDIA INC.

BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF SOUTH DAKOTA

FAX Received JAN 31 1997

IN THE MATTER OF THE APPLICATION) DOCKET TC97-005
OF US WEST COMMUNICATIONS, INC.)
FOR AN INTERCONNECTION COST)
ADJUSTMENT MECHANISM)

RECEIVED
FEB 03 1997
SOUTH DAKOTA PUBLIC
UTILITIES COMMISSION

PETITION TO INTERVENE

Pursuant to ARSD 20:10:01:15.02, Midco Communications, Inc. ("Midco") petitions the Commission as follows:

1. Midco is a certificated communications company under the jurisdiction of the Commission.

2. The Commission has opened this docket to consider US West's request to implement an Interconnection Cost Adjustment Mechanism (ICAM).

3. Midco has direct interest in the outcome of this proceeding. It is a certified long distance carrier, has obtained the authority to offer local service, and is participating in TC96-153. As such, the outcome of this proceeding will have a direct financial impact upon Midco and its ability to deliver business in this state.

WHEREFORE Midco prays that the Commission permit its intervention and participation in this proceeding to examine and cross-examine witnesses and offer evidence on its behalf, and to otherwise participate as a party.

Dated this 31st day of January , 1997.

MIDCO COMMUNICATIONS, INC.

BY: W. Tom Simmons
W. TOM SIMMONS
VICE PRESIDENT/GENERAL MANAGER
410 S Phillips Avenue
Sioux Falls, SD 57104
Telephone: (605)334-1200
Fax: (605)339-4419

DAKOTA COOPERATIVE TELECOMMUNICATIONS, INC.
P.O. Box 66 · IRENE, SOUTH DAKOTA 57037
TELEPHONE (605) 263-3301
FAX (605) 263-3995

January 20, 1997

RECEIVED
JAN 22 1997
SOUTH DAKOTA PUBLIC
UTILITIES COMMISSION

BY FIRST CLASS MAIL

William Bullard, Executive Director
South Dakota Public Utilities Commission
500 East Capitol
Pierre, South Dakota 57501

RE: TC97-005 MOTION FOR LEAVE TO INTERVENE

Dear Mr. Bullard:

On behalf of Dakota Cooperative Telecommunications, Inc. ("DCT") and its subsidiaries Dakota Telecommunications Systems, Inc. ("DTS") and Dakota Telecom, Inc. ("DTI"), I have enclosed the original and four copies of the MOTION FOR LEAVE TO INTERVENE the above referenced docket. This MOTION is being served to all parties on the service list by mail this same date.

Please file stamp and date the extra copy and return to Robert G. Marmet, attorney for DCT in the enclosed self-addressed stamped envelope. Thank you.

Sincerely,

Kristie Lyngstad

Kristie Lyngstad
Administrative Assistant

cc: service list

BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE ESTABLISHMENT OF INTERCONNECTION COST ADJUSTMENT MECHANISM FOR U S WEST COMMUNICATIONS, INC.	))))	DOCKET TC97-005 MOTION FOR LEAVE TO INTERVENE

COMES NOW DAKOTA COOPERATIVE TELECOMMUNICATIONS, INC. ("DCT") and its subsidiaries Dakota Telecom, Inc. ("DTI") and Dakota Telecommunications Systems, Inc. ("DTS") and Petitions the Commission for leave to intervene in the above entitled docket. In support thereof, DCT, DTI and DTS state the following:

1. DCT, DTI and DTS are telecommunications companies doing business within the State of South Dakota.
2. Each of the above mentioned companies are or may be providing competitive telecommunications services within the State of South Dakota. As competitive local exchange carriers, these companies and their customers would be subjected to the additional burden being proposed by U S WEST.
3. Based upon the foregoing, DCT, DTI and DTS are interested parties in this proceeding and seeks intervention herein.

WHEREFORE, DCT respectfully requests leave to intervene and an opportunity to be heard in this matter,

Dated this 20th day of January, 1997.

Dakota Cooperative Telecommunications, Inc.
Dakota Telecom, Inc.
Dakota Telecommunications Systems, Inc.

By: _____

Robert G. Marmet
Attorney for DCT, DTI & DTS
PO Box 269
Centerville, SD 57014
(605) 563 2001 phone
(605) 263 3995 fax

CERTIFICATE OF SERVICE

I, Robert G. Marmet, hereby certify that on the 20th day of January, 1997, I mailed by United States mail, first class postage prepaid, a true and correct copy of the foregoing Motion for Leave to Intervene, to the following:

William P. Heaston
Senior Attorney
US WEST, Inc.
1801 California Street, Suite 5
Denver, CO 80202

Dated this 20th day of January, 1997.

_____
Robert G. Marmet

PAM Natural Gas

January 20, 1997

RECEIVED
JAN 27 1997
SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

Mr. William Bullard, Jr.
Executive Director
South Dakota Public Utilities Commission
500 East Capitol
Pierre, SD 57501

RE: Docket No. TC97-005
Request to Intervene

Dear Mr. Bullard:

PAM Oil, Inc., d.b.a. PAM Communications (PAM) wishes to participate in the above-named docket and has enclosed for filing an original and ten copies of its Petition to Intervene.

If you have questions or need additional information, please contact Deborah A. Hathaway, PAM Companies, 200 Petro Avenue, P. O. Box 5200, Sioux Falls, SD 57105, (605) 330-7574.

Sincerely,

Deborah A. Hathaway

Deborah A. Hathaway
PAM Communications

Enc.

P.O. Box 5200 • 200 Petro Avenue • Sioux Falls, SD 57117-5200 • Bus. 605 336-1788 • FAX 605 339-9909
"An Equal Opportunity Employer"

BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF SOUTH DAKOTA

RECEIVED
JAN 27 1997
SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

In the Matter of the Application of	)	
U S WEST Communications, Inc.	)	**TC97-005**
To Implement an Interconnection	)	**Petition to Intervene**
Cost Adjustment Mechanism	)	

PAM Oil, Inc., d.b.a. PAM Communications (PAM) wishes to participate the above-named docket and hereby requests the South Dakota Public Utilities Commission (Commission) grant it intervenor status.

1. U S WEST Communications has filed an application with the Commission requesting permission to implement an Interconnection Cost Adjustment Mechanism over a 36 month period the costs associated with system modifications, network rearrangements and business office processes.

2. PAM has received approval from the Commission to provide local exchange service and has entered into a contract with US West to become a reseller of their products and services.

3. PAM has a legitimate interest in this proceeding and how it will impact PAM's ability to compete in the local exchange market.

PAM respectfully requests the Commission grant its request to intervene.

Dated this 20th day of January, 1997.

Respectfully Submitted,

Deborah A. Hathaway

Deborah A. Hathaway
Directory of Regulatory Affairs

LAW OFFICES
MAY, ADAM, GERDES & THOMPSON LLP
503 SOUTH PIERRE STREET
P.O. BOX 160
PIERRE, SOUTH DAKOTA 57501-0160

GLENN W. MARTENS (1881-1961)
KARL GOLDSMITH (1885-1964)
WARREN W. MAY
THOMAS C. ADAM
DAVID A. GERDES
CHARLES M. THOMPSON
ROBERT B. ANDERSON
BRENT A. WILBUR
TIMOTHY M. ENGEL
MICHAEL F. SHAW

TELEPHONE
605 224-8803
TELECOPIER
605 224-6289

January 27, 1997

RECEIVED
JAN 27 1997
SOUTH DAKOTA PUBLIC
UTILITIES COMMISSION

HAND DELIVERED

Mr. William Bullard, Jr.
Executive Director
Public Utilities Commission
State Capitol
500 East Capitol
Pierre, South Dakota 57501

RE: **MCI; U S WEST ICAM FILING**
Docket: TC97-005
Our file: 0175.24

Dear Bill:

Enclosed are original and ten copies of a petition to intervene. Please file the enclosure. I'm also enclosing an additional face page, which please date stamp and return to me in the enclosed self-addressed stamped envelope.

With a copy of this letter, I am mailing a copy of the petition to those on the service list. Thank you very much.

Yours truly,

MAY, ADAM, GERDES & THOMPSON LLP

BY:

DAG:mw

Enclosures

cc/enc: Karen L. Clauson
Michael Hydock
Service List

RECEIVED

JAN 27 1997

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE REQUEST BY U S WEST COMMUNICATIONS, INC., TO ALLOW IMPLEMENTATION OF AN INTERCONNECTION COST ADJUSTMENT MECHANISM	)))))	TC97-005

PETITION TO INTERVENE

Pursuant to ARSD 20:10:01:15.02, MCI Telecommunications Corporation (MCI) by its undersigned counsel petitions the Commission as follows:

1. MCI is a certificated communications company under the jurisdiction of the Commission.

2. U S WEST Communications, Inc., (U S WEST) has filed an application to permit it to implement an interconnection cost adjustment mechanism over a 36-month period. This mechanism is purportedly designed to recover costs for arrangements made by U S WEST to accommodate competition. From the filing it appears that this is an unauthorized attempt by the petition to recover costs which are not authorized to be charged.

3. MCI has a direct interest in the outcome of this proceeding. As a long distance carrier of telecommunications services and as a proposed future local service carrier, the proposed action by U S WEST will have a direct financial impact on MCI and its ability to do business in South Dakota.

WHEREFORE MCI prays that the Commission permit its intervention and participation in this proceeding, to examine and cross-examine witnesses and offer evidence on its own behalf.

Dated this 27th day of January, 1997.

MAY, ADAM, GERDES & THOMPSON LLP

BY: _____
DAVID A. GERDES
Attorneys for MCI Telecommunications Corporation
P.O. Box 160
Pierre, South Dakota 57501-0160
Telephone: (605)224-8803
Fax: (605)224-6289

CERTIFICATE OF SERVICE

David A. Gerdes of May, Adam, Gerdes & Thompson LLP hereby certifies that on the 27th day of January, 1997, he mailed by United States mail, first class postage thereon prepaid, a true and correct copy of the foregoing Petition to Intervene in the above-captioned action to the following at their last known addresses, to-wit:

William P. Heaston
Senior Attorney
US WEST Communications, Inc.
1801 California, Room 5100
Denver, CO 80202

Thomas J. Welk
Boyce, Murphy McDowell &
Greenfield
P.O. Box 5015
Sioux Falls, SD 57117-5015

Deborah A. Hathaway
PAM Communications
P.O. Box 5200
Sioux Falls, SD 57117-5200

Robert G. Marmet
Attorney at Law
Dakota Cooperative Tele., Inc.
P.O. Box 66
Irene, SD 57037

David A. Gerdes

LAW OFFICES
MAY, ADAM, GERDES & THOMPSON LLP
503 SOUTH PIERRE STREET
P.O. BOX 160
PIERRE, SOUTH DAKOTA 57501-0160

GLENN W. MARTENS (1881-1963)
KARL GOLDSMITH (1885-1966)
WARREN W. MAY
THOMAS C. ADAM
DAVID A. GERDES
CHARLES M. THOMPSON
ROBERT B. ANDERSON
BRENT A. WILBUR
TIMOTHY M. ENGEL
MICHAEL F. SHAW

TELEPHONE
605 224-8803
TELECOPIER
605 224-6289

January 28, 1997

RECEIVED
JAN 28 1997
SOUTH DAKOTA PUBLIC
UTILITIES COMMISSION

William Bullard, Jr.
Executive Director
South Dakota Public Utilities Commission
State of South Dakota
500 E. Capitol Ave.
Pierre, SD 57501

Re: MCI; Local Competition Issues
TC97-005
Our File No.: 2566

Dear Mr. Bullard:

On behalf of McLeodUSA Telecommunications Services, INC., I hand you an original and five copies of Petition to Intervene in the above-entitled docket with Certificate of Service attached, reciting service upon those in the service list. We ask that the same be filed.

Yours truly,

MAY, ADAM, GERDES & THOMPSON LLP

BY: [signature]

WWM:wsp
Enclosures
cc: service list
William Haas, Esq.

RECEIVED

JAN 28 1997

SOUTH DAKOTA PUBLIC
UTILITIES COMMISSION

BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF INTERIM COST ADJUSTMENT MECHANISM	DOCKET TC97-005

PETITION TO INTERVENE

Pursuant to ARSD 20:10:01:15.02, McLeodUSA Telecommunications Services, Inc. ("McLeodUSA"), by its undersigned counsel, petitions the Commission as follows:

1. McLeod is a certified communications company under the jurisdiction of the Commission.

2. The Commission has opened this Docket at the request of US West to consider an appropriate Interim Cost Adjustment Mechanism.

3. McLeodUSA has a direct interest in the outcome of this proceeding. McLeodUSA has been authorized and intends, as soon as possible, to offer local service within South Dakota. As such, the outcome of this proceeding will have a direct financial impact upon McLeodUSA and its ability to do business in this state.

WHEREFORE, McLeodUSA prays that the Commission permits its intervention and participation in this proceeding to examine and cross-examine witnesses and offer evidence on its behalf, and to otherwise participate as a party.

Dated this 28th day of January, 1997.

Respectfully submitted,

Warren W. May
May, Adam, Gerdes & Thompson LLP
503 South Pierre Street
P. O. Box 160
Pierre, South Dakota 57501-0160

William A. Haas
Associate General Counsel
McLeod, Inc.
Suite 500, 221 Third Ave., SE
Cedar Rapids, Iowa 52401

COUNSEL FOR McLeodUSA TELECOMMUNICATIONS SERVICES, INC.

CERTIFICATE OF SERVICE

Warren W. May of May, Adam, Gerdes & Thompson LLP hereby certifies that on the 28th day of January, 1997, he mailed by U.S. mail, first class postage thereon prepaid, a true and correct copy of the foregoing in the above-captioned action to the following at their last known addresses, to-wit:

Robert G. Marmet
Attorney at Law
Dakota Cooperative Tele, Inc.
P.O. Box 66
Irene, SD 57037

David A. Gerdes
May, Adam, Gerdes & Thompson
P.O. Box 160
Pierre, South Dakota 57501

William P. Heaston
Senior Attorney
U.S. West Communications, Inc.
1801 California, Room 5100
Denver, CO 80202

Deborah A. Hathaway
PAM Communications
P.O. Box 5200
Sioux Falls, SD 57117-5200

Thomas J. Welk
Tamara A. Wilka
Boyce, Murphy, McDowell & Greenfield
P.O. Box 5015
Sioux Falls, SD 57117-5015

Warren W. May

Sprint

8140 Ward Parkway
Kansas City, MO 64114
Telephone: (913) 624-6865
Fax: (913) 624-5681

Donald Low
Senior Attorney
State Regulatory Affairs Central Region

RECEIVED
JAN 30 1997
SOUTH DAKOTA PUBLIC
UTILITIES COMMISSION

January 29, 1997

VIA AIRBORNE EXPRESS

Mr. William Bullard, Jr.
Executive Director
South Dakota Public Utilities Commission
500 E. Capitol Avenue, State Capitol
Pierre, SD 57501

Re: Docket No. TC97-005

Dear Mr. Bullard:

Enclosed for filing, please find the original and 11 copies of Sprint's Petition to Intervene in the above-referenced docket. Please return one file-stamped copy in the enclosed envelope.

Thank you for your assistance. Please call me if you have any questions.

Very truly yours,

Don Low/RM

Donald A. Low

DAL/rsm

Encl.

cc: Service List

BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE APPLICATION	)	TC97-005
OF US WEST COMMUNICATIONS, INC	)	
FOR AN INTERCONNECTION COST	)	SPRINT'S
ADJUSTMENT MECHANISM	)	PETITION TO INTERVENE

Pursuant to §20 10 01 15 02 of the Commission's rules, Sprint Communications Company L P (Sprint) hereby petitions to intervene in the above captioned matter In support of its request, Sprint states as follows

1 Sprint is currently a provider of interexchange telecommunications services in South Dakota and has filed an application for authority to provide local exchange and exchange access services in Docket No TC96-156 Sprint intends to provide such services pursuant to the federal Telecommunications Act of 1996 (the "Act") as a competitive Local Exchange Carrier ("CLEC")

2 U S WEST's proposes in its Application herein to establish a mechanism to recover certain alleged costs of compliance with the Act from CLEC's Consequently, Sprint is interested in, and will be affected by, the outcome of this proceeding

3 Sprint has not yet developed comprehensive positions regarding U S WEST's Application However, Sprint generally believes that the request is premature in view of the facts that U S WEST has not appeared to have identified the specific costs at issue and various decisions affecting the recovery of those costs, including the FCC's decisions on Universal Service and the South Dakota Commission arbitration decisions, have yet to be made

WHEREFORE, Sprint prays that it be allowed to intervene in this matter

Respectfully submitted,
Sprint Communications Company L.P.

Donald A. Low
Sprint
8140 Ward Parkway - 5E
Kansas City, MO 64114
(913) 624-6865
FAX 624-5681

Certificate of Service

The undersigned hereby certifies that the foregoing was served by mailing a copy, postage prepaid, on this 29th day of January 1997, to:

William Heaston
Chief Counsel
US West Communications, Inc.
1801 California, Ste. 5100
Denver, CO 80202

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE FILING BY U S WEST COMMUNICATIONS, INC. FOR APPROVAL OF AN INTERCONNECTION COST ADJUSTMENT MECHANISM	))))	ORDER GRANTING INTERVENTION TC97-005

On January 14, 1997, the South Dakota Public Utilities Commission (Commission) received an application from U S WEST Communications, Inc., (US WEST) seeking to allow U S WEST to implement an Interconnection Cost Adjustment Mechanism (ICAM) for a defined 36-month period. According to the application, "The ICAM is limited to one time, extraordinary or start-up costs for systems modifications or development, network rearrangements and business office processes effectively mandated by the Telecommunications Act of 1996 for the convenience of and use by U S WEST's competitors, and to facilitate U S WEST's existing customers' ability to choose a different local exchange service provider. Because no current or proposed rate or charge will provide an opportunity for U S WEST to recover all of these extraordinary, one-time or start-up costs, U S WEST proposes the ICAM to recover the totality of such costs." U S WEST has requested expeditious Commission treatment of this application.

An intervention deadline of January 31, 1997, was established and Dakota Cooperative Telecommunications, Inc. (DCT), its subsidiaries Dakota Telecommunications Systems, Inc. (DTS) and Dakota Telecom, Inc. (DTI), PAM Communications (PAM), MCI Telecommunications Corporation (MCI), McLeodUSA Telecommunications Services, Inc. (McLeodUSA), Sprint Communications Company L.P. (Sprint), AT&T Communications of the Midwest, Inc. (AT&T), and Midco Communications, Inc. (Midco) have timely filed petitions to intervene.

The Commission has jurisdiction in this matter pursuant to SDCL Chapter 1-26 and 49-31.

At its regularly scheduled meeting of February 11, 1997, the Commission found that the Petitions to Intervene were timely filed and demonstrated good cause to grant intervention. It is therefore

ORDERED that the Petitions to Intervene of DCT, DTS, DTI, PAM, MCI, McLeodUSA, Sprint, AT&T, and Midco are granted.

Dated at Pierre, South Dakota, this 20th day of February, 1997.

CERTIFICATE OF SERVICE

The undersigned hereby certifies that this document has been served today upon all parties of record in this docket, as listed on the docket service list, by facsimile or by first class mail, in properly addressed envelopes, with charges prepaid thereon.

By Delaine Kolbo

Date 2/21/97

(OFFICIAL SEAL)

BY ORDER OF THE COMMISSION:

James A. Burg

JAMES A. BURG, Chairman

Pam Nelson

PAM NELSON, Commissioner

Laska Schoenfelder

LASKA SCHOENFELDER, Commissioner

U S WEST, Inc.
1801 California Street, Suite 5100
Denver, Colorado 80202
303 672-2810
Facsimile 303 295-7069

William P. Heaston
Senior Attorney

USWEST

RECEIVED
MAR 17 1997
SOUTH DAKOTA PUBLIC
UTILITIES COMMISSION

March 13, 1997

Mr. William Bullard, Jr.
Executive Director
South Dakota Public Utilities Commission
State of South Dakota
500 East Capitol Avenue
Pierre, South Dakota 57501

Re: U S WEST Communications, Inc.'s Application for an Interconnection Cost Adjustment Mechanism
Docket No. TC97-005

Dear Mr. Bullard:

Enclosed for filing in the above-referenced docket is an original and one copy of an Order Admitting Non-Resident Attorney executed by the Sixth Judicial Circuit Court, admitting William P. Heaston on behalf of U S WEST Communications, Inc.

Please file stamp the enclosed extra copy and return to me in the enclosed self-addressed stamped envelope in order to acknowledge receipt. Thank you.

Yours truly,

Marjorie Burns

Marjorie Burns
Legal Secretary

Enclosures
mob

STATE OF SOUTH DAKOTA) IN CIRCUIT COURT

COUNTY OF HUGHES) SIXTH JUDICIAL CIRCUIT

RECEIVED

MAR 17 1997

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE APPLICATION OF U S WEST COMMUNICATIONS, INC. FOR AN INTERCONNECTION COST ADJUSTMENT MECHANISM	)	**TC97-005 ORDER ADMITTING NON-RESIDENT ATTORNEY**

It is hereby

ORDERED that the Motion for Admission for William P. Heaston, a non-resident attorney, to appear on behalf of U S WEST Communications, Inc., before the Public Utilities Commission and this Court relating to this matter is granted.

Dated: ~~February~~ March 6, 1997.

BY THE COURT:

[signature]

Honorable Steven L. Zinter
Circuit Court Judge
Sixth Judicial Circuit

ATTEST:

Mary L. Erickson
Clerk of Courts

BY: [signature]
Deputy

(SEAL)

STATE OF SOUTH DAKOTA
CIRCUIT COURT, HUGHES CO
FILED

MAR 06 1997

Mary L. Erickson CLERK
By ______ Deputy

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE FILING BY U S WEST COMMUNICATIONS, INC. FOR APPROVAL OF AN INTERCONNECTION COST ADJUSTMENT MECHANISM	**))))**	**ORDER FOR AND NOTICE OF PROCEDURAL SCHEDULE AND HEARING TC97-005**

On January 14, 1997, the South Dakota Public Utilities Commission (Commission) received an application from U S WEST Communications, Inc. (U S WEST) seeking to allow U S WEST to implement an Interconnection Cost Adjustment Mechanism (ICAM) for a defined 36-month period. According to the application, "The ICAM is limited to one time, extraordinary or start-up costs for systems modifications or development, network rearrangements and business office processes effectively mandated by the Telecommunications Act of 1996 for the convenience of and use by U S WEST's competitors, and to facilitate U S WEST's existing customers' ability to choose a different local exchange service provider. Because no current or proposed rate or charge will provide an opportunity for U S WEST to recover all of these extraordinary, one-time or start-up costs, U S WEST proposes the ICAM to recover the totality of such costs." U S WEST has requested expeditious Commission treatment of this application.

An intervention deadline of January 31, 1997, was established and Dakota Cooperative Telecommunications, Inc. (DCT), its subsidiaries Dakota Telecommunications Systems, Inc. (DTS) and Dakota Telecom, Inc. (DTI), PAM Communications (PAM), MCI Telecommunications Corporation (MCI), McLeodUSA Telecommunications Services, Inc. (McLeodUSA), Sprint Communications Company L.P. (Sprint), AT&T Communications of the Midwest, Inc. (AT&T), and Midco Communications, Inc. (Midco) filed Petitions to Intervene. At its regularly scheduled meeting of February 11, 1997, the Commission found that the Petitions to Intervene were timely filed and demonstrated good cause to grant intervention. The Commission directed the Executive Director to set a procedural schedule.

The procedural schedule for testimony and a hearing on this matter shall be as follows:

DATE	**PROCEDURAL SCHEDULE**
April 25, 1997	U S WEST prefiled testimony due
May 9, 1997	Staff and Intervenor prefiled testimony due
May 16, 1997	U S WEST rebuttal testimony due
May 29, 1997	Hearing commencing at 9:00 a.m. in LCR-1, Pierre, South Dakota

The Commission has jurisdiction in this matter pursuant to SDCL Chapter 1-26 and 49-31. The Commission may rely upon any or all of these or other laws of this state in making its determination.

The issue at the hearing is whether U S WEST's application seeking to allow U S WEST to implement an Interconnection Cost Adjustment Mechanism (ICAM) for a defined 36-month period shall be granted.

The public is invited to participate by testifying at the hearing. All persons so testifying will be subject to cross-examination by the parties. The order of the proceeding will be in the following sequence: (1) Applicant; (2) Intervenors; (3) Staff.

The hearing is an adversary proceeding conducted pursuant to SDCL Chapter 1-26. All parties have the right to attend and represent themselves or be represented by an attorney. However, such rights and other due process rights shall be forfeited if not exercised at the hearing. If you or your representative fail to appear at the time and place set for the hearing, the Final Decision will be based solely on testimony and evidence provided, if any, during the hearing or a Final Decision may be issued by default pursuant to SDCL 1-26-20.

The Commission, after examining the evidence and hearing testimony presented by the parties, shall make Findings of Fact, Conclusions of Law, and a Final Decision. As a result of the hearing the Commission may either approve or reject the application seeking to allow U S WEST to implement an Interconnection Cost Adjustment Mechanism (ICAM) for a defined 36-month period. The Final Decision made by the Commission may be appealed by the parties to the Circuit Court and the South Dakota Supreme Court as provided by law. It is therefore

ORDERED that a hearing shall be held on the application seeking to allow U S WEST to implement an Interconnection Cost Adjustment Mechanism (ICAM) for a defined 36-month period at the time and place specified above.

Pursuant to the Americans with Disabilities Act, this hearing is being held in a physically accessible location. Please contact the Public Utilities Commission at 1-800-332-1782 at least 48 hours prior to the hearing if you have special needs so arrangements can be made to accommodate you.

Dated at Pierre, South Dakota, this 11 day of April, 1997.

CERTIFICATE OF SERVICE

The undersigned hereby certifies that this document has been served today upon all parties of record in this docket, as listed on the docket service list, by facsimile or by first class mail, in properly addressed envelopes, with charges prepaid thereon.

By Delaine Kolbo

Date 4/11/97

(OFFICIAL SEAL)

BY ORDER OF THE COMMISSION:
Commissioners Burg, Nelson and Schoenfelder

WILLIAM BULLARD, JR.
Executive Director

U S WEST, Inc.
1801 California Street, Suite 5100
Denver, Colorado 80202
303 672-2810
Facsimile 303 295-7069

William P. Heaston
Senior Attorney

U S WEST

RECEIVED
APR 18 1997
SOUTH DAKOTA PUBLIC
UTILITIES COMMISSION

VIA FACSIMILE & OVER-NIGHT DELIVERY

April 17, 1997

FAX Received APR 17 1997

Mr. William Bullard, Jr.
Executive Director
South Dakota Public Utilities Commission
State of South Dakota
500 East Capitol Avenue
Pierre, South Dakota 57501

Re: In the Matter of the Filing by U S WEST Communications, Inc. for Approval of An Interconnection Cost Adjustment Mechanism Docket No. TC97-005

Dear Mr. Bullard:

Enclosed for filing in the above-referenced docket is an original and nine (9) copies of U S WEST's REQUEST TO EXTEND TIME.

Please file stamp an extra copy, enclosed, and return to me in the enclosed self-addressed stamped envelope. Thank you.

Yours truly,

William P. Heaston

Enclosures
WPH:mob

BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF SOUTH DAKOTA

RECEIVED
APR 18 1997
SOUTH DAKOTA PUBLIC
UTILITIES COMMISSION

IN THE MATTER OF THE FILING BY U S WEST COMMUNICATIONS, INC., FOR APPROVAL OF AN INTERCONNECTION COST ADJUSTMENT MECHANISM.	))))	**TC97-005**

REQUEST TO EXTEND TIME

FAX Received APR 17 1997

On April 11, 1997, the Commission issued its procedural order in this docket. The order requires filing of testimony by U S WEST Communications, Inc. ("U S WEST") on April 25, 1997, and sets a hearing date for May 29, 1997. For the reasons stated hereafter, U S WEST requests that the procedural schedule be extended by two to three weeks:

1. The undersigned counsel for U S WEST and its retained local counsel are currently engaged in attempting to complete the negotiation and signing of a contract with AT&T of the Midwest, Inc. ("AT&T") to implement the Commission's decisions as the Arbitrator in Docket No. TC96-184. Although the filing of the contract is to occur on April 21, 1997, the filing will not represent a complete, signed contract. Additional negotiations over the next several weeks, under the supervision of the Commission as Arbitrator, are probably necessary to accomplish that task as expeditiously as possible. That effort will make it extremely difficult for U S WEST's representatives to prepare testimony and to prepare for the hearing.

2. The hearing scheduled for May 29, 1997, conflicts with a two-week hearing (May 27 - June 6) in Wyoming which has been scheduled for some time. The undersigned counsel is lead counsel in that hearing, as well as lead counsel for U S WEST in this case.

Accordingly, U S WEST would request a delay in the procedural schedule of two to three weeks to allow U S WEST to complete the arbitrated agreement with AT&T, and to allow the undersigned the ability to represent U S WEST in this matter.

Respectfully submitted this 17th day of April, 1997.

U S WEST Communications, Inc.

William P. Heaston
1801 California Street,
Suite 5100
Denver, CO 80202
(303) 672-2810 Telephone
(303) 295-7049 Facsimile

Thomas J. Welk
Boyce Murphy McDowell & Greenfield
101 N. Phillips Ave, Suite 600
P. O. Box 5015
Sioux Falls, SD 57117-5015
(605) 336-2424 Telephone
(605) 334-0618 Facsimile

CERTIFICATE OF SERVICE

I hereby certify that an original and ten copies of the above **REQUEST TO EXTEND TIME** of U S WEST Communications, Inc. was sent via facsimile and overnight delivery on the 17th day of April, 1997, to the following:

William Bullard, Jr.
Executive Director
South Dakota Public Utilities Commission
State of South Dakota
500 East Capitol Avenue
Pierre, SD 57501

and a true and correct copy was deposited into the United States mail, postage prepaid, addressed to the following:

Robert G. Marmet
Counsel for DTC, DTI & DTS
P. O. Box 269
Centerville, SD 57014

David A. Gerdes
May Adam Gerdes & Thompson LLP
Counsel for MCI
P. O. Box 160
Pierre, SD 57501-0160

Warren W. May
May Adam Gerdes & Thompson LLP
Counsel for McLeodUSA
P. O. Box 160
Pierre, SD 57501-0160

John S. Lovald
Olinger Lovald Robbennolt & McCahren
Counsel for AT&T Communications
117 E. Capitol
P. O. Box 66
Pierre, SD 57501

Mary Tribby
AT&T Law Department
1875 Lawrence St., Suite 1575
Denver, CO 80202

Glenn E. Solomon
Sidley & Austin
555 W. 5th St., 40th Fl.
Los Angeles, CA 90013-2007

Donald A. Low
Sprint Communications
8140 Ward Parkway - 5E
Kansas City, MO 64114

W. Tom Simmons
Midco Communications, Inc.
410 S. Phillips Ave.
Sioux Falls, SD 57104-6824

Deborah A. Hathaway
PAM Natural Gas
200 Petro Ave.
P. O. Box 520
Sioux Falls, SD 57117-5200

William A. Haas
Associate General Counsel
mcLeod, Inc.
221 Third Ave., SE
Suite 500
Cedar Rapids, IA 52401

U S WEST Communications, Inc.

LAW OFFICES
OLINGER, LOVALD, ROBBENNOLT & McCAHREN, P.C.
117 EAST CAPITOL
P.O. BOX 66
PIERRE, SOUTH DAKOTA 57501-0066

RONALD D. OLINGER
JOHN S. LOVALD
JAMES ROBBENNOLT
LEE C. "KIT" McCAHREN
WADE A. REIMERS

TELEPHONE 224-8851
AREA CODE 605
FAX 605-224-8269

April 18, 1997

RECEIVED
APR 18 1997
SOUTH DAKOTA PUBLIC
UTILITIES COMMISSION

William Bullard, Jr., Executive Director
SD PUC, State Capitol
500 E. Capitol
Pierre, SD 57501

RE: Docket TC97-005

Dear Mr. Bullard:

Enclosed herewith please find original and 11 copies of MOTION FOR PERMISSION TO SERVE AT&T COMMUNICATIONS OF THE MIDWEST, INC.'S FIRST SET OF DATA REQUESTS AND REQUESTS FOR PRODUCTION OF DOCUMENTS ON U S WEST COMMUNICATIONS, INC. AND TO EXPEDITE DISCOVERY with regard to the above-captioned docket.

Please furnish a file stamped copy to me.

Thank you.

Yours very truly,

JOHN S. LOVALD
Attorney at Law

JSL/le

Enclosure
cc/w/enc. Service List

RECEIVED

APR 18 1997

SOUTH DAKOTA PUBLIC
UTILITIES COMMISSION

BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE APPLICATION BY U S WEST COMMUNICATIONS, INC. TO ALLOW IMPLEMENTATION OF AN INTERCONNECTION COST ADJUSTMENT MECHANISM (ICAM)	)))))	DOCKET TC97-005

MOTION FOR PERMISSION TO SERVE AT&T COMMUNICATIONS OF THE MIDWEST, INC.'S FIRST SET OF DATA REQUESTS AND REQUESTS FOR PRODUCTION OF DOCUMENTS ON U S WEST COMMUNICATIONS, INC. AND TO EXPEDITE DISCOVERY

AT&T Communications of the Midwest, Inc. (AT&T), hereby moves pursuant to SDCL 1-26-19.2, and ARSD 20:10:01:22:01 for permission to serve its First Set of Data Requests and Requests for Production of Documents on U S WEST Communications, Inc. ("U S WEST") and for an Order requiring U S WEST to file and serve its answers and responses within a shortened response time, which will allow consideration of the responses sufficiently in advance of the date set for prefiling of testimony, which is May 9, 1997.

AT&T's First Data Requests and Requests for Production of Documents are filed herewith.

DATED April 18, 1997

Respectfully submitted,

AT&T Communications of the Midwest, Inc.

By: _____

John S. Lovald
Olinger, Lovald, Robbennolt & McCahren, P.C.
117 E. Capitol, PO Box 66
Pierre, SD 57501
(605)224-8851

Glenn E. Solomon
Sidley & Austin
555 W. 5th Street, 40th Floor
Los Angeles, CA 90013-2007
(213) 896-6611

Maria Arias-Chapleau, Esq.
Richard S. Wolters, Esq.
AT&T Law Department, 15th Floor
1875 Lawrence St.
Denver, Colorado 80202
(303)298-6508

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that I have served a true and correct copy of MOTION FOR PERMISSION TO SERVE AT&T COMMUNICATIONS OF THE MIDWEST, INC.'S FIRST SET OF DATA REQUESTS AND REQUESTS FOR PRODUCTION OF DOCUMENTS ON U S WEST COMMUNICATIONS, INC. AND TO EXPEDITE DISCOVERY upon the following:

William P. Heaston, Chief Counsel
U S West Communications, Inc.
1801 California, Suite 5100
Denver, Colorado 80202

David A. Gerdes
Attorney at Law
PO Box 160
Pierre, SD 57501

Thomas J. Welk & Tamara A. Wilka
Boyce Murphy McDowell
101 North Phillips Avenue, #600
Sioux Falls, SD 57102

Warren W. May
Attorney at Law
PO Box 160
Pierre, SD 57501

Donald A. Low
Sprint Communications Company L.P.
8140 Ward Parkway SE
Kansas City, MO 64114

Deborah A. Hathaway
PAM Communications
PO Box 5200
Sioux Falls, SD 57117-5200

W Tom Simmons
Vice President/General Manager
Midco Communications, Inc.
410 South Phillips Avenue
Sioux Falls, SD 57104-6824

Robert G. Marmet
Attorney at Law
DCT
PO Box 66
Irene, SD 57037

Richard P. Tieszen
Thomas H. Harmon
P.O. Box 626
Pierre, SD 57501-0626

by first class mail, postage prepaid, on this 18th day of April, 1997.

John S. Lovald

U S WEST DATA REQUESTS

ICAM

I. ICAM COST STUDIES

ICS-1. Please provide all cost studies upon which you rely in support of your request to recover ICAM costs or any other cost you contend is at issue in this proceeding. Also produce copies of all executive summaries, workpapers, algorithms, assumptions, backup detail, primary and secondary sources, and other documents that form the basis or provide support for any of the costs or assumptions used by the cost studies.

ICS-2. For each ICAM cost study provided in Data Request No. ICS-1, do you contend that each cost study's time estimates and probabilities were developed assuming the most efficient flow-through provisioning Operational Support Systems? If so, please produce all documents that support your contention.

ICS-3. For each ICAM cost study provided in Data Request No. ICS-1, do you contend that each cost study's time estimates and probabilities were developed assuming Operational Support Systems that are based on the TMN Industry Standards as defined in Bellcore's GR-2869-CORE, Issue 1; Generic

Requirements for Operations Based on the Telecommunications Management Network Architecture (TMN)? If so, please produce all documents that support your contention.

ICS-4. For each cost study provided in response to Data Request No. 1, please provide copies of all source documents (e.g., time and motion studies, samples, product management estimates, etc.) for time estimates and probabilities used to determine the manual fall-out (i.e., an order that requires manual processing because of errors on the individual orders, inaccurate data base information, in-operabilities between operational support systems) rates.

ICS-5. To the extent that the cost studies you have produced in response to Data Request No. 1 use labor rates to estimate the costs, please provide all backup workpapers, primary and secondary sources, algorithms, etc. used to develop the labor rates.

ISC-6. For each cost study provided in response to Data Request No. 1, do you contend that the cost study's time estimates and probabilities were developed assuming the most efficient remote testing (e.g., SARTS/SMAS, MLT, HLI, ITS or TDIL,

Predictor/ACE/CRAS, CAROT, etc.). If so, please produce all documents that support your contention.

ISC-7. For each cost study provided in response to Data Request No. 1, please describe how the costs you seek to recover were assigned or allocated to South Dakota for recovery and why such costs were assigned or allocated to South Dakota rather than other jurisdictions. Also, please produce all documents, backup data, workpapers, algorithms, etc. used to assign or allocate the costs between the states or other jurisdictions.

ISC-8. For each cost study provided in response to Data Request No. 1, please state whether costs have been assigned or allocated to the interstate jurisdiction and, if so, describe the method used to perform the assignment or allocation. Also, please produce all backup data, workpapers, algorithms, etc. used to assign or allocate costs to the interstate jurisdiction.

ISC-9. Do the cost studies produced in response to Data Request No. 1 estimate that U S WEST will add capacity for any of the following facilities:

a. End Office Switching;

b. Feeder;

c. Distribution;

d. Interoffice Transport;

e. Operational Support Systems; and

f. Tandem Switching.

If so, please produce all market studies, surveys, workpapers, backup data, algorithms, or other documents that indicate the method used by U S WEST to estimate the demand for the facilities for which U S WEST intends to increase capacity.

ISC-10. Are any of the costs you seek to recover in this proceeding based upon what you contend to be actual expenditures by U S WEST? If so, and to the extent you have not produced this information in response to Data Request No. 1, please provide the following:

a. Describe the nature of each such cost incurred;

b. Produce all studies, internal memoranda, correspondence and other documents that discuss the costs incurred by U S WEST, the necessity of incurring such costs, and alternatives considered by U S WEST.

c. Produce all accounting documents, time records, invoices, billings, and other documents that substantiate U S WEST's contentions regarding actual costs it seeks to recover in this proceeding.

ISC -11. Please provide US WEST's actual construction expenditures for 1994, 1995, and 1996, and US WEST's construction budget for 1997, and 1998.

ISC-12. Based on the costs US WEST seeks to recover in this proceeding, please provide documentation demonstrating how these network rearrangements and business office process modifications will only benefit CLECs and not US WEST customers.

BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE FILING BY U S WEST COMMUNICATIONS, INC. FOR APPROVAL OF AN INTERCONNECTION COST ADJUSTMENT MECHANISM	)))))	**AMENDED ORDER FOR AND NOTICE OF PROCEDURAL SCHEDULE AND HEARING TC97-005**

On January 14, 1997, the South Dakota Public Utilities Commission (Commission) received an application from U S WEST Communications, Inc. (U S WEST) seeking to allow U S WEST to implement an Interconnection Cost Adjustment Mechanism (ICAM) for a defined 36-month period. According to the application, "The ICAM is limited to one time, extraordinary or start-up costs for systems modifications or development, network rearrangements and business office processes effectively mandated by the Telecommunications Act of 1996 for the convenience of and use by U S WEST's competitors, and to facilitate U S WEST's existing customers' ability to choose a different local exchange service provider. Because no current or proposed rate or charge will provide an opportunity for U S WEST to recover all of these extraordinary, one-time or start-up costs, U S WEST proposes the ICAM to recover the totality of such costs." U S WEST has requested expeditious Commission treatment of this application.

An intervention deadline of January 31, 1997, was established and Dakota Cooperative Telecommunications, Inc. (DCT), its subsidiaries Dakota Telecommunications Systems, Inc. (DTS) and Dakota Telecom, Inc. (DTI), PAM Communications (PAM), MCI Telecommunications Corporation (MCI), McLeodUSA Telecommunications Services, Inc. (McLeodUSA), Sprint Communications Company L.P. (Sprint), AT&T Communications of the Midwest, Inc. (AT&T), and Midco Communications, Inc. (Midco) filed Petitions to Intervene. At its regularly scheduled meeting of February 11, 1997, the Commission found that the Petitions to Intervene were timely filed and demonstrated good cause to grant intervention. The Commission directed the Executive Director to set a procedural schedule.

The procedural schedule for testimony and a hearing on this matter shall be as follows:

DATE	**PROCEDURAL SCHEDULE**
May 9, 1997	U S WEST prefiled testimony due
May 16, 1997	Staff and Intervenor prefiled testimony due
May 30, 1997	U S WEST rebuttal testimony due
June 26-27, 1997	Hearing commencing at 9:00 a.m. on June 26, 1997, and continuing through June 27, 1997, in Room 412 of the State Capitol Building, Pierre, South Dakota

The Commission has jurisdiction in this matter pursuant to SDCL Chapter 1-26 and 49-31. The Commission may rely upon any or all of these or other laws of this state in making its determination.

The issue at the hearing is whether U S WEST's application seeking to allow U S WEST to implement an Interconnection Cost Adjustment Mechanism (ICAM) for a defined 36-month period shall be granted.

The public is invited to participate by testifying at the hearing. All persons so testifying will be subject to cross-examination by the parties. The order of the proceeding will be in the following sequence: (1) Applicant; (2) Intervenors; (3) Staff.

The hearing is an adversary proceeding conducted pursuant to SDCL Chapter 1-26. All parties have the right to attend and represent themselves or be represented by an attorney. However, such rights and other due process rights shall be forfeited if not exercised at the hearing. If you or your representative fail to appear at the time and place set for the hearing, the Final Decision will be based solely on testimony and evidence provided, if any, during the hearing or a Final Decision may be issued by default pursuant to SDCL 1-26-20.

The Commission, after examining the evidence and hearing testimony presented by the parties, shall make Findings of Fact, Conclusions of Law, and a Final Decision. As a result of the hearing the Commission may either approve or reject the application seeking to allow U S WEST to implement an Interconnection Cost Adjustment Mechanism (ICAM) for a defined 36-month period. The Final Decision made by the Commission may be appealed by the parties to the Circuit Court and the South Dakota Supreme Court as provided by law. It is therefore

ORDERED that a hearing shall be held on the application seeking to allow U S WEST to implement an Interconnection Cost Adjustment Mechanism (ICAM) for a defined 36-month period at the time and place specified above.

Pursuant to the Americans with Disabilities Act, this hearing is being held in a physically accessible location. Please contact the Public Utilities Commission at 1-800-332-1782 at least 48 hours prior to the hearing if you have special needs so arrangements can be made to accommodate you.

Dated at Pierre, South Dakota, this 24 day of April, 1997.

CERTIFICATE OF SERVICE

The undersigned hereby certifies that this document has been served today upon all parties of record in this docket, as listed on the docket service list, by facsimile or by first class mail, in properly addressed envelopes, with charges prepaid thereon.

By Delaine Kolbo

Date 4/24/97

(OFFICIAL SEAL)

BY ORDER OF THE COMMISSION:
Commissioners Burg, Nelson and Schoenfelder

WILLIAM BULLARD, JR.
Executive Director

South Dakota
Public Utilities Commission

State Capitol Building, 500 East Capitol Avenue, Pierre, South Dakota 57501-5070

MEMORANDUM

Capitol Office
Telephone (605)773-3201
FAX (605)773-3809

Transportation/
Warehouse Division
Telephone (605)773-5280
FAX (605)773-3225

Consumer Hotline
1-800-332-1782

TTY Through
Relay South Dakota
1-800-877-1113

Internet
billb@puc.state.sd.us

♦

Jim Burg
Chairman
Pam Nelson
Vice-Chairman
Laska Schoenfelder
Commissioner

William Bullard Jr
Executive Director

Edward R. Anderson
Harlan Best
Martin C. Bettmann
Charlie Bolle
Sue Cichos
Karen E. Cremer
Marlette Fischbach
Shirleen Fugitt
Lewis Hammond
Leni Healy
Camron Hoseck
Dave Jacobson
Bob Knadle
Delaine Kolbo
Terri J. Lesmeister
Jeffrey P. Lorensen
Terry Norum
Gregory A. Rislov
Tammi Stanghir
Steven M. Wegman
Rolayne Ailts Wiest

♦

Date: April 25, 1997

To: Parties of Record in Docket TC97-005

From: William Bullard WB

Re: **Revision Contained in Second Amended Order for and Notice of Procedural Schedule and Hearing in TC97-005**

Please note that the due date specified in the Second Amended Order for and Notice of Procedural Schedule and Hearing in TC97-005 dated April 25, 1997, for Staff and Intervenor prefiled testimony has been changed to May 23, 1997. This is the only revision to the previously issued Amended Order for and Notice of Procedural Schedule and Hearing dated April 24, 1997.

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE FILING BY U S WEST COMMUNICATIONS, INC. FOR APPROVAL OF AN INTERCONNECTION COST ADJUSTMENT MECHANISM	)))))	**SECOND AMENDED ORDER FOR AND NOTICE OF PROCEDURAL SCHEDULE AND HEARING TC97-005**

On January 14, 1997, the South Dakota Public Utilities Commission (Commission) received an application from U S WEST Communications, Inc. (U S WEST) seeking to allow U S WEST to implement an Interconnection Cost Adjustment Mechanism (ICAM) for a defined 36-month period. According to the application, "The ICAM is limited to one time, extraordinary or start-up costs for systems modifications or development, network rearrangements and business office processes effectively mandated by the Telecommunications Act of 1996 for the convenience of and use by U S WEST's competitors, and to facilitate U S WEST's existing customers' ability to choose a different local exchange service provider. Because no current or proposed rate or charge will provide an opportunity for U S WEST to recover all of these extraordinary, one-time or start-up costs, U S WEST proposes the ICAM to recover the totality of such costs." U S WEST has requested expeditious Commission treatment of this application.

An intervention deadline of January 31, 1997, was established and Dakota Cooperative Telecommunications, Inc. (DCT), its subsidiaries Dakota Telecommunications Systems, Inc. (DTS) and Dakota Telecom, Inc. (DTI), PAM Communications (PAM), MCI Telecommunications Corporation (MCI), McLeodUSA Telecommunications Services, Inc. (McLeodUSA), Sprint Communications Company L.P. (Sprint), AT&T Communications of the Midwest, Inc. (AT&T), and Midco Communications, Inc. (Midco) filed Petitions to Intervene. At its regularly scheduled meeting of February 11, 1997, the Commission found that the Petitions to Intervene were timely filed and demonstrated good cause to grant intervention. The Commission directed the Executive Director to set a procedural schedule.

The procedural schedule for testimony and a hearing on this matter shall be as follows:

DATE	**PROCEDURAL SCHEDULE**
May 9, 1997	U S WEST prefiled testimony due
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May 30, 1997	U S WEST rebuttal testimony due
June 26-27, 1997	Hearing commencing at 9:00 a.m. on June 26, 1997, and continuing through June 27, 1997, in Room 412 of the State Capitol Building, Pierre, South Dakota

The Commission has jurisdiction in this matter pursuant to SDCL Chapter 1-26 and 49-31. The Commission may rely upon any or all of these or other laws of this state in making its determination.

The issue at the hearing is whether U S WEST's application seeking to allow U S WEST to implement an Interconnection Cost Adjustment Mechanism (ICAM) for a defined 36-month period shall be granted.

The public is invited to participate by testifying at the hearing. All persons so testifying will be subject to cross-examination by the parties. The order of the proceeding will be in the following sequence: (1) Applicant; (2) Intervenors; (3) Staff.

The hearing is an adversary proceeding conducted pursuant to SDCL Chapter 1-26. All parties have the right to attend and represent themselves or be represented by an attorney. However, such rights and other due process rights shall be forfeited if not exercised at the hearing. If you or your representative fail to appear at the time and place set for the hearing, the Final Decision will be based solely on testimony and evidence provided, if any, during the hearing or a Final Decision may be issued by default pursuant to SDCL 1-26-20.

The Commission, after examining the evidence and hearing testimony presented by the parties, shall make Findings of Fact, Conclusions of Law, and a Final Decision. As a result of the hearing the Commission may either approve or reject the application seeking to allow U S WEST to implement an Interconnection Cost Adjustment Mechanism (ICAM) for a defined 36-month period. The Final Decision made by the Commission may be appealed by the parties to the Circuit Court and the South Dakota Supreme Court as provided by law. It is therefore

ORDERED that a hearing shall be held on the application seeking to allow U S WEST to implement an Interconnection Cost Adjustment Mechanism (ICAM) for a defined 36-month period at the time and place specified above.

Pursuant to the Americans with Disabilities Act, this hearing is being held in a physically accessible location. Please contact the Public Utilities Commission at 1-800-332-1782 at least 48 hours prior to the hearing if you have special needs so arrangements can be made to accommodate you.

Dated at Pierre, South Dakota, this 25th day of April, 1997.

CERTIFICATE OF SERVICE

The undersigned hereby certifies that this document has been served today upon all parties of record in this docket, as listed on the docket service list, by facsimile or by first class mail, in properly addressed envelopes, with charges prepaid thereon.

By Delaine Kolbo

Date 4/25/97

(OFFICIAL SEAL)

BY ORDER OF THE COMMISSION:
Commissioners Burg, Nelson and Schoenfelder

WILLIAM BULLARD, JR.
Executive Director

LAW OFFICES
OLINGER, LOVALD, ROBBENNOLT & MCCAHREN, P.C.
117 EAST CAPITOL
P.O. BOX 66
PIERRE, SOUTH DAKOTA 57501-0066

RONALD D. OLINGER
JOHN S. LOVALD
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LEE C. "KIT" MCCAHREN
WADE A. REIMERS

Telephone (605)224-8851
Facsimile (605)224-8269

April 25, 1997

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APR 28 1997
SOUTH DAKOTA PUBLIC
UTILITIES COMMISSION

William Bullard, Jr., Executive Director
SD PUC, State Capitol
500 East Capitol
Pierre, SD 57501

Re: ICAM

Dear Mr. Bullard:

I am writing to supplement our conversations of yesterday concerning the amended Order which has been issued by the Commission rescheduling the ICAM hearings.

In fully reviewing the proposed schedule with all of the AT&T personnel that will be involved in this hearing process, we feel we minimally need a due date for pre-filed testimony no earlier than June 6, 1997.

I am hoping you will be able to accommodate this request.

Yours very truly,

JOHN S. LOVALD
Attorney at Law

JSL/le
cc: Glenn Solomon

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE FILING BY U S WEST COMMUNICATIONS, INC. FOR APPROVAL OF AN INTERCONNECTION COST ADJUSTMENT MECHANISM	**))))**	**ORDER GRANTING REQUEST FOR DISCOVERY TC97-005**

On January 14, 1997, the South Dakota Public Utilities Commission (Commission) received an application from U S WEST Communications, Inc., (US WEST) seeking to allow U S WEST to implement an Interconnection Cost Adjustment Mechanism (ICAM) for a defined 36-month period. According to the application, "The ICAM is limited to one time, extraordinary or start-up costs for systems modifications or development, network rearrangements and business office processes effectively mandated by the Telecommunications Act of 1996 for the convenience of and use by U S WEST's competitors, and to facilitate U S WEST's existing customers' ability to choose a different local exchange service provider. Because no current or proposed rate or charge will provide an opportunity for U S WEST to recover all of these extraordinary, one-time or start-up costs, U S WEST proposes the ICAM to recover the totality of such costs." U S WEST has requested expeditious Commission treatment of this application.

An intervention deadline of January 31, 1997, was established. Dakota Cooperative Telecommunications, Inc. (DCT), its subsidiaries Dakota Telecommunications Systems, Inc. (DTS) and Dakota Telecom, Inc. (DTI), PAM Communications (PAM), MCI Telecommunications Corporation (MCI), McLeodUSA Telecommunications Services, Inc. (McLeodUSA), Sprint Communications Company L.P. (Sprint), AT&T Communications of the Midwest, Inc. (AT&T), and Midco Communications, Inc. (Midco) were granted intervention. A procedural schedule was issued on April 11, 1997. On April 17, 1997, U S WEST filed a request for an extension of time. On April 18, 1997, AT&T filed a Motion for Permission to Serve AT&T's First Set of Data Requests and Requests for Production of Documents on U S WEST and to Expedite Discovery. An amended procedural schedule was issued on April 24, 1997, establishing a hearing date commencing June 26, 1997.

At an ad hoc April 28, 1997, meeting, the Commission considered the positions of the parties.

The Commission, having jurisdiction in this matter, hereby

ORDERS that U S WEST shall respond to the interrogatories and document requests of AT&T which were attached to its motion and which have been filed in this docket and further

ORDERS that answers and requested documents shall be furnished by May 5, 1997.

Dated at Pierre, South Dakota, this 2nd day of May, 1997.

CERTIFICATE OF SERVICE

The undersigned hereby certifies that this document has been served today upon all parties of record in this docket, as listed on the docket service list, by facsimile or by first class mail, in properly addressed envelopes, with charges prepaid thereon.

By Delaine Kolbo

Date 5/2/97

(OFFICIAL SEAL)

BY ORDER OF THE COMMISSION:

JAMES A. BURG, Chairman

PAM NELSON, Commissioner

LASKA SCHOENFELDER, Commissioner

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE FILING BY U S WEST COMMUNICATIONS, INC. FOR APPROVAL OF AN INTERCONNECTION COST ADJUSTMENT MECHANISM	)))))	**ORDER SUSPENDING PROCEDURAL SCHEDULE AND HEARING TC97-005**

On January 14, 1997, the South Dakota Public Utilities Commission (Commission) received an application from U S WEST Communications, Inc. (U S WEST) seeking to allow U S WEST to implement an Interconnection Cost Adjustment Mechanism (ICAM) for a defined 36-month period. According to the application, "The ICAM is limited to one time, extraordinary or start-up costs for systems modifications or development, network rearrangements and business office processes effectively mandated by the Telecommunications Act of 1996 for the convenience of and use by U S WEST's competitors, and to facilitate U S WEST's existing customers' ability to choose a different local exchange service provider. Because no current or proposed rate or charge will provide an opportunity for U S WEST to recover all of these extraordinary, one-time or start-up costs, U S WEST proposes the ICAM to recover the totality of such costs." U S WEST has requested expeditious Commission treatment of this application.

A Second Amended Order for and Notice of Procedural Schedule and Hearing was issued on April 25, 1997. A determination has been made to suspend the Second Amended Order for and Notice of Procedural Schedule and Hearing until further notice. It is therefore

ORDERED that the Second Amended Order for and Notice of Procedural Schedule and Hearing has been suspended until further notice.

Dated at Pierre, South Dakota, this 2nd day of May, 1997.

CERTIFICATE OF SERVICE

The undersigned hereby certifies that this document has been served today upon all parties of record in this docket, as listed on the docket service list, by facsimile or by first class mail, in properly addressed envelopes, with charges prepaid thereon.

By Delaine Kolbo

Date 5/2/97

(OFFICIAL SEAL)

BY ORDER OF THE COMMISSION:
Commissioners Burg, Nelson and Schoenfelder

WILLIAM BULLARD, JR.
Executive Director

BOYCE, MURPHY, McDOWELL & GREENFIELD, L.L.P.

ATTORNEYS AT LAW

Jeremiah D. Murphy
Russell R. Greenfield
David J. Vickers
Gary J. Paulsen
Vance R.C. Goldammer
Thomas J. Welk
Terry N. Poindexter
James F. McMahon
Douglas J. Hark
Michael S. McKnight
Gregg S. Greenfield
Tamara A. Wilka
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Lisa Hansen Marso

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P.O. Box 5015
Sioux Falls, South Dakota 57117-5015

Telephone 605 336-2424
Facsimile 605 334-0618

RECEIVED
MAY 14 1997
SOUTH DAKOTA PUBLIC UTILITIES COMMISSION

Of Counsel
John M. McDowell

J.W. Boyce (1884-1915)
John S. Murphy (1924-1966)

May 12, 1997

William Bullard, Executive Director
S.D. Public Utilities Commission
500 E. Capitol
Pierre, SD 57501

Re: In the Matter of the Application by U S West Communications, Inc. to Allow Implementation of an Interconnection Cost Adjustment Mechanism (ICAM) (TC97-005)
Our File No. 2104-97-005

Dear Mr. Bullard:

Enclosed please find for filing our firm's original Notice of Appearance in this matter together with the Certificate of Service.

Sincerely yours,

BOYCE, MURPHY, McDOWELL & GREENFIELD, L.L.P.

Thomas J. Welk

TJW/vjj
Enclosure

cc: William Heaston
Jon Lehner
John Lovald
Glenn E. Solomon
Mary Arias-Chapleau
Richard S. Wolters
Mary B. Tribby
David A. Gerdes
Donald A. Low
Richard P. Tieszen
Thomas H. Harmon
Warren W. May
William A. Haas
Robert G. Marmet
Deborah Hathaway
W. Tom Simmons
Camron Hoseck

BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE APPLICATION BY U S WEST COMMUNICATIONS, INC. TO ALLOW IMPLEMENTATION OF AN INTERCONNECTION COST ADJUSTMENT MECHANISM (ICAM)	))))))	**TC97-005** **NOTICE OF APPEARANCE**

TO: AT&T COMMUNICATIONS OF THE MIDWEST, INC., AND ITS ATTORNEYS, JOHN S. LOVALD, MARY TRIBBY, MARIA-ARIAS CHAPLEAU, RICHARD S. WOLTERS AND GLENN E. SOLOMON, SPRINT COMMUNICATIONS COMPANY L.P. AND ITS ATTORNEYS, DONALD A. LOW, RICHARD P. TIESZEN AND THOMAS H. HARMON, PAM COMMUNICATIONS AND ITS ATTORNEY, DEBORAH A. HATHAWAY, MIDCO COMMUNICATIONS, INC. AND ITS VICE-PRESIDENT, W. TOM SIMMONS, McLEODUSA TELECOMMUNICATIONS SERVICES, INC. AND ITS ATTORNEYS, WARREN W. MAY AND WILLIAM A. HAAS, MCI TELECOMMUNICATIONS CORP., AND ITS ATTORNEY, DAVID A. GERDES, DAKOTA COOPERATIVE TELECOMMUNICATIONS, INC., DAKOTA TELECOM, INC. AND DAKOTA TELECOMMUNICATIONS SYSTEMS, INC., AND ITS ATTORNEY, ROBERT G. MARMET, AND THE SOUTH DAKOTA PUBLIC UTILITIES COMMISSION, AND ITS ATTORNEY, CAMRON HOSECK.

Notice is hereby given that the undersigned now also appear as attorneys of record for U S West Communications, Inc., in the above-captioned matter.

Dated this 12th day of May, 1997.

Thomas J. Welk
Tamara A. Wilka
BOYCE, MURPHY, MCDOWELL &
GREENFIELD, L.L.P.
P.O. Box 5015
Sioux Falls, SD 57117-5015
(605)336-2424

Attorneys for U S West
Communications, Inc.

CERTIFICATE OF SERVICE

I, Thomas J. Welk, do hereby certify that I am a member of the law firm of Boyce, Murphy, McDowell & Greenfield, and on the 12th day of May, 1997, I mailed a true and correct copy of Notice of Appearance to the following by U.S. mail, postage prepaid thereon.

John S. Lovald
Olinger, Lovald, Robbennolt & McCahren
117 East Capitol
P.O. Box 66
Pierre, SD 57501-0066

Maria Arias-Chapleau
Richard S. Wolters
Mary B. Tribby
AT&T Communications of the Midwest, Inc.
1875 Lawrence Street, Room 1575
Denver, CO 80202

Glenn E. Solomon
Sidley & Austin
555 W. 5th Street, 40th floor
Los Angeles, CA 90013-2007

David A. Gerdes
May, Adam, Gerdes & Thompson LLP
503 South Pierre Street
P.O. Box 160
Pierre, SD 57501-0160

Camron Hoseck
South Dakota Public Utilities Commission
500 E. Capitol
Pierre, SD 57501

Donald A. Low
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8140 Ward Parkway - 5E
Kansas City, MO 64114

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P.O. Box 626
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Warren W. May
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503 S. Pierre Street
P.O. Box 160
Pierre, SD 57501-0160

William A. Haas
Associate General Counsel
McLeod, Inc.
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Marmet & Armstrong
P.O. Box 269
Centerville, SD 57014

Deborah A. Hathaway
PAM Natural Gas
200 Petro Avenue
P.O. Box 520
Sioux Falls, SD 57117-520

W. Tom Simmons
V. Pres. & Gen. Manager
Midco Communications, Inc.
410 S. Phillips Avenue
Sioux Falls, SD 57104-6824

Thomas J. Welk

U S WEST, Inc
1801 California Street, Suite 5
Denver, Colorado 80202
303 672 2810
FAX 303 295-7069

William P. Heaston
Senior Attorney

USWEST

RECEIVED
MAY 20 1997
SOUTH DAKOTA PUBLIC
UTILITIES COMMISSION

VIA OVERNIGHT DELIVERY

May 19, 1997

Mr. William Bullard, Jr.
Executive Director
South Dakota Public Utilities Commission
State of South Dakota
500 East Capitol Avenue
Pierre, South Dakota 57501

RE: TC97-005 (South Dakota ICAM Filing)

Dear Mr. Bullard:

Enclosed for filing in the above-referenced docket is an original and ten (10) copies of U S WEST's responses to Data Request Nos. 1 through 12.

Yours truly,

William P. Heaston
(DLM)

William P. Heaston

Enclosures

CERTIFICATE OF SERVICE

I hereby certify that an original and ten copies of the responses to Data Request Nos. 1 through 12 of U S WEST Communications, Inc. was sent via overnight delivery on the 19th day of May, 1997, to the following:

William Bullard, Jr.
Executive Director
South Dakota Public Utilities Commission
State of South Dakota
500 East Capitol Avenue
Pierre, SD 57501

and a true and correct copy was sent via U.S. mail addressed to the following:

Robert G. Marmet
Counsel for DTC, DTI & DTS
P.O. Box 269
Centerville, SD 57014

David A. Gerdes
May Adam Gerdes & Thompson LLP
Counsel for MCI
P.O. Box 160
Pierre, SD 57501-0160

Warren W. May
May Adam Gerdes & Thompson LLP
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Pierre, SD 57501-0160

John S. Lovald
Olinger Lovald Robbennolt & McCahren
Counsel for AT&T Communications
117 East Capitol
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Pierre, SD 57501

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Suite 500
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1875 Lawrence Street
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Midco Communications, Inc.
410 South Phillips Avenue
Sioux Falls, SD 57104-6824

Deborah A. Hathaway
PAM Natural Gas
200 Petro Avenue
P.O. Box 520
Sioux Falls, SD 57117-5200

Diana L. Massey

State Of South Dakota

AT&T Communications

DATA REQUEST

DATE: 04/18/97

DOCKET NO: TC97-005

REQUEST NO: 01 - 0001

REQUEST:

Please provide all cost studies upon which you rely in support of your request to recover ICAM costs or any other cost you contend is at issue in this proceeding. Also produce copies of all executive summaries, workpapers, algorithms, assumptions, backup detail, primary and secondary sources, and other documents that form the basis or provide support for any of the costs or assumptions used by the cost studies.

RESPONSE:

U S WEST Communications' request to recover ICAM costs is based on actual incurred costs, not cost studies.

State Of South Dakota

AT&T Communications

DATA REQUEST

DATE: 04/18/97

DOCKET NO: TC97-005

REQUEST NO: 01 - 0002

REQUEST:

For each ICAM cost study provided in Data Request No. 1, do you contend that each cost study's time estimates and probabilities were developed assuming the most efficient flow-through provisioning Operational Support Systems? If so, please produce all documents that support your contention.

RESPONSE:

See the response to Data Request No. 1.

State Of South Dakota

AT&T Communications

DATA REQUEST

DATE: 04/18/97

DOCKET NO: TC97-005

REQUEST NO: 01 - 0003

REQUEST:

For each ICAM cost study provided in Data Request No. 1, do you contend that each cost study's time estimates and probabilities were developed assuming Operational Support Systems that are based on the TMN Industry Standards as defined in Bellcore's GR-2869-CORE, Issue 1; Generic Requirements for Operations Based on the Telecommunications Management Network Architecture (TMN)? If so, please produce all documents that support your contention.

RESPONSE:

See the response to Data Request No. 1.

State Of South Dakota

AT&T Communications

DATA REQUEST

DATE: 04/18/97

DOCKET NO: TC97-005

REQUEST NO: 01 - 0004

REQUEST:

For each cost study provided in response to Data Request No. 1, please provide copies of all source documents (e.g., time and motion studies, samples, product management estimates, etc.) for time estimates and probabilities used to determine the manual fall-out (i.e., an order that requires manual processing because of errors on the individual orders, inaccurate data base information, in-operabilities between operational support systems) rates.

RESPONSE:

See the response to Data Request No. 1.

State Of South Dakota

AT&T Communications

DATA REQUEST

DATE: 04/18/97

DOCKET NO: TC97-005

REQUEST NO: 01 - 0005

REQUEST:

To the extent that the cost studies you have produced in response to Data Request No. 1 use labor rates to estimate the costs, please provide all backup workpapers, primary and secondary sources, algorithms, etc. used to develop the labor rates.

RESPONSE:

See the response to Data Request No. 1.

State Of South Dakota

AT&T Communications

DATA REQUEST

DATE: 04/18/97

DOCKET NO: TC97-005

REQUEST NO: 01 - 0006

REQUEST:

For each cost study provided in response to Data Request No. 1, do you contend that the cost study's time estimates and probabilities were developed assuming the most efficient remote testing (e.g., SARTS/SMAS, MLT, HLI, ITS or TOIL, Predictor/ACE/CRAS, CAROT, etc.). If so, please produce all documents that support your contention.

RESPONSE:

See the response to Data Request No. 1.

State Of South Dakota

AT&T Communications

DATA REQUEST

DATE: 04/18/97

DOCKET NO: TC97-005

REQUEST NO: 01 - 0007

REQUEST:

For each cost study provided in response to Data Request No. 1, please describe how the costs you seek to recover were assigned or allocated to South Dakota for recovery and why such costs were assigned or allocated to South Dakota rather than other jurisdictions. Also, please produce all documents, backup data, workpapers, algorithms, etc. used to assign or allocate the costs between the states or other jurisdictions.

RESPONSE:

See the response to Data Request No. 1.

State Of South Dakota

AT&T Communications

DATA REQUEST

DATE: 04/18/97

DOCKET NO: TC97-005

REQUEST NO: 01 - 0008

REQUEST:

For each cost study provided in response to Data Request No. 1, please state whether costs have been assigned or allocated to the interstate jurisdiction and, if so, describe the method used to perform the assignment or allocation. Also, please produce all backup data, workpapers, algorithms, etc. used to assign or allocate costs to the interstate jurisdiction.

RESPONSE:

See the response to Data Request No. 1.

State Of South Dakota

AT&T Communications

DATA REQUEST

DATE: 04/18/97

DOCKET NO: TC97-005

REQUEST NO: 01 - 0009

REQUEST:

Do the cost studies produced in response to Data Request No. 1 estimate that U S WEST will add capacity for any of the following facilities:

a. End Office Switching;
b. Feeder;
c. Distribution;
d. Interoffice Transport;
e. Operational Support Systems; and
f. Tandem Switching.

If so, please produce all market studies, surveys, workpapers, backup data, algorithms, or other documents that indicate the method used by U S WEST to estimate the demand for the facilities for which U S WEST intends to increase capacity.

RESPONSE:

See the response to Data Request No. 1.

State Of South Dakota

AT&T Communications

DATA REQUEST

DATE: 04/18/97

DOCKET NO: TC97-005

REQUEST NO: G1 - 0010

REQUEST:

Are any of the costs you seek to recover in this proceeding based upon what you contend to be actual expenditures by U S WEST? If so, and to the extent you have not produced this information in response to Data Request No. 1, please provide the following:

a. Describe the nature of each such cost incurred;

b. Produce all studies, internal memoranda, correspondence and other documents that discuss the costs incurred by U S WEST, the necessity of incurring such costs, and alternatives considered by U S WEST; and

c. Produce all accounting documents, time records, invoices, billings, and other documents that substantiate U S WEST's contentions regarding actual costs it seeks to recover in this proceeding.

RESPONSE:

The costs U S WEST is seeking to recover in this proceeding will be based on actual expenditures.

a. Incurred costs include expense dollars and capital dollars. Salaries, travel costs, training costs, software licenses and office supplies comprise expense dollars. These costs are associated with the people who are involved in interconnection projects, such as project managers, programmers, requirements analysts, testers and other technical personnel. Equipment costs, such as servers and personal computers, comprise capital dollars. The specific details of these costs relative to the actual incurred costs in 1996 will be provided in response to part b. when available.

b. This information is being accumulated and will be provided as soon as it is available.

c. This information is being accumulated and will be provided as soon as it is available.

State Of South Dakota

AT&T Communications

DATA REQUEST

DATE: 04/18/97

DOCKET NO: TC97-005

REQUEST NO: 01 - 0011

REQUEST:

Please provide U S WEST's actual construction expenditures for 1994, 1995, and 1996, and U S WEST's construction budget for 1997 and 1998.

RESPONSE:

RESPONSE CONTAINS CONFIDENTIAL INFORMATION

Listed below is the South Dakota actual gross construction expenditures for 1994, 1995 and 1996.

1994	$28,543,000
1995	$30,525,000
1996	$43,142,000

The gross construction expenditures budget for 1997 and 1998 are presently:

1997	$40,482,000
1998	$39,155,000

CONFIDENTIAL

DISCLOSE AND DISTRIBUTE SOLELY
TO U S WEST COMMUNICATIONS, INC.
EMPLOYEES HAVING A NEED TO KNOW

State Of South Dakota

AT&T Communications

DATA REQUEST

DATE: 04/18/97

DOCKET NO: TC97-005

REQUEST NO: 01 - 0012

REQUEST:

Based on the costs U S WEST seeks to recover in this proceeding, please provide documentation demonstrating how these network rearrangements and business office process modifications will only benefit CLECs and not U S WEST customers.

RESPONSE:

Absent the federal Telecommunications Act, these costs would not be incurred. U S WEST's South Dakota customers today receive telephone service without the need for these rearrangements and modifications. Therefore, they will receive no benefit from these changes.

U S WEST, Inc.
1801 California Street Suite 5
Denver, Colorado 80202
303 672 2810
FAX 303 295 7069

William P. Heaston
Senior Attorney

USWEST

RECEIVED
MAY 29 1997
SOUTH DAKOTA PUBLIC
UTILITIES COMMISSION

VIA OVERNIGHT DELIVERY

May 28, 1997

Mr. William Bullard, Jr.
Executive Director
South Dakota Public Utilities Commission
State of South Dakota
500 East Capitol Avenue
Pierre, South Dakota 57501

RE: TC97-005 (South Dakota ICAM Filing)

Dear Mr. Bullard:

Enclosed for filing in the above-referenced docket is an original and ten (10) copies of U S WEST's supplemental response to Data Request No. 10.

Yours truly,

William P. Heaston (DLM)

William P. Heaston

Enclosures

CERTIFICATE OF SERVICE

I hereby certify that an original and ten copies of the supplemental response to Data Request No. 10 of U S WEST Communications, Inc. was sent via overnight delivery on the 28th day of May, 1997, to the following:

William Bullard, Jr.
Executive Director
South Dakota Public Utilities Commission
State of South Dakota
500 East Capitol Avenue
Pierre, SD 57501

and a true and correct copy was sent via U.S. mail addressed to the following:

Robert G. Marmet
Counsel for DTC, DTI & DTS
P.O. Box 269
Centerville, SD 57014

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Sioux Falls, SD 57104-6824

Deborah A. Hathaway
PAM Natural Gas
200 Petro Avenue
P.O. Box 520
Sioux Falls, SD 57117-5200

Diana L. Moody

State Of South Dakota

AT&T Communications

DATA REQUEST

DATE: 04/18/97

DOCKET NO: TC97-005

REQUEST NO: 01 - 0010

REQUEST:

Are any of the costs you seek to recover in this proceeding based upon what you contend to be actual expenditures by U S WEST? If so, and to the extent you have not produced this information in response to Data Request No. 1, please provide the following:

a. Describe the nature of each such cost incurred;

b. Produce all studies, internal memoranda, correspondence and other documents that discuss the costs incurred by U S WEST, the necessity of incurring such costs, and alternatives considered by U S WEST; and

c. Produce all accounting documents, time records, invoices, billings, and other documents that substantiate U S WEST's contentions regarding actual costs it seeks to recover in this proceeding.

RESPONSE:

The costs U S WEST is seeking to recover in this proceeding will be based on actual expenditures.

a. Incurred costs include expense dollars and capital dollars. Salaries, travel costs, training costs, software licenses and office supplies comprise expense dollars. These costs are associated with the people who are involved in interconnection projects, such as project managers, programmers, requirements analysts, testers and other technical personnel. Equipment costs, such as servers and personal computers, comprise capital dollars. The specific details of these costs relative to the actual incurred costs in 1996 will be provided in response to part b. when available.

b. This information is being accumulated and will be provided as soon as it is available.

c. This information is being accumulated and will be provided as soon as it is available.

SUPPLEMENTAL RESPONSE (dated 5/28/97):

ATTACHMENTS CONTAIN CONFIDENTIAL INFORMATION

c. See Attachment C for actual costs and supporting detail for actual costs incurred for system start-up costs during the first quarter of 1997.

CONFIDENTIAL

DISCLOSE AND DISTRIBUTE SOLELY
TO U S WEST COMMUNICATIONS, INC
EMPLOYEES HAVING A NEED TO KNOW

U S WEST Communications
Systems Start-Up Costs
YTD March 1997
Total Company
(Whole Dollars)

			March				March YTD			
Project	Project Description	Initiative	Wage/Sal	Exp	Total Exp	Capital	Wage/Sal	Exp	Total Exp	Capital
14132ZZ	Interconnect LIS	LIS	201.325		201.325		287.768		287.768	
12847ZZ	Interconnect TN Port	No Portability	34.880	341	35.221		59.702	341	60.043	
12747AP	ALOC-CNUM	No Portability	463.903	79.502	543.405		1.114.648	309.462	1.424.110	
B6B0040	DRT Conversion	No Portability		12.134	12.134			71.009	71.009	
B6B0041	ALOC/LFAC Two Way Int	No Portability		234.916	234.916			577.047	577.047	
12730AP	Interconnect System Planning	Planning	385.227	328.585	713.812		916.901	807.302	1.724.203	
12751ZZ	Interconnect Resale	Resale	233.306	13.282	246.588		604.790	14.482	619.272	
13024ZZ	Interconnect Security	Systems Access	567.657	1.708.824	2.276.481	7.951	1.372.404	1.757.339	3.129.743	14.471
12848ZZ	Interconnect Unbundling	Unbundling	126.160	56	126.216		187.162	65	187.227	
	Totals		2.012.458	2.377.640	4.390.098	7.951	4.543.375	3.537.047	8.080.422	14.471

Allocate Planning	Mar YTD	% of Total	Planning Allocation	Totals
Resale	619.272	9.74%	167.985	787.257
Unbundling	187.227	2.95%	50.788	238.015
LNP	2.132.209	33.55%	578.388	2.710.597
LIS	287.768	4.53%	78.061	365.829
Systems Access	3.129.743	49.24%	848.981	3.978.724
	6.356.219	100.00%	1.724.203	8.080.422

Note
LIS - Local Interconnect Service
LNP - Permanent or Long Term Number Portability

SOUTH DAKOTA
TC97-005
QUESTION # 10
ATTACHMENT 2

CONFIDENTIAL

DISCLOSE AND DISTRIBUTE SOLELY
TO U S WEST COMMUNICATIONS, INC.
EMPLOYEES HAVING A NEED TO KNOW

U S WEST Communications
Systems Start-Up Costs
1st Qtr. 1997
South Dakota
($000)

Category	Total Company	Percent S. Dak.	Total State	Percent Intra	Intra-state
Resale	787.2	1.75%	13.8	68.16%	9.4
Unbundling	238.0	1.75%	4.2	68.16%	2.8
LIS	365.8	1.75%	6.4	68.16%	4.4
Systems Access	3,978.7	1.75%	69.5	68.16%	47.4
Subtotals	5,369.7		93.9		64.0
Long Term Number Portability (LNP) (Note)	2,710.6	1.75%	47.4	68.16%	32.3
Totals	8,080.3		141.2		96.3

Note: Amount requested for recovery may change as a result of the outcome of the current permanent number portability docket before the FCC.

CONFIDENTIAL

DISCLOSE AND DISTRIBUTE SOLELY
TO U S WEST COMMUNICATIONS, INC.
EMPLOYEES HAVING A NEED TO KNOW

INTERCONNECT
HOURS SUMMARY

per hour		12730AP	12751ZZ	14132ZZ	13024ZZ	12847ZZ	12846ZZ	12747AP	TOTAL
	69	13,288.42	8,760.91	4,160.75	19,889.91	865.25	2,712.49	12,967.91	
	41	0.00	7.00	16.50	0.00	0.00	0.00	5,362.50	
		13,288.42	**8,767.91**	**4,177.25**	**19,889.91**	**865.25**	**2,712.49**	**18,330.41**	
		$ 916,900.98	**$ 604,789.79**	**$ 287,768.25**	**$1,372,403.79**	**$ 59,702.25**	**$187,161.81**	**$1,114,648.29**	$ 4,543,375.16
JAN	M/L	3,402.00	2,880.33	288.00	5,605.00	109.25	345.00	3,184.33	**15,813.91**
	O		7.00					1,331.00	
FEB	M/L	4,303.42	2,499.33	955.00	6,058.00	250.50	539.08	4,353.33	**18,958.66**
	O							1,855.50	
MARCH	M/L	5,583.00	3,381.25	2,917.75	8,226.91	505.50	1,828.41	5,430.25	**27,873.07**
	O			16.50				2,176.00	
TOTAL		**13,288.42**	**8,767.91**	**4,177.25**	**19,889.91**	**865.25**	**2,712.49**	**18,330.41**	**68,031.64**

CONFIDENTIAL

DISCLOSE AND DISTRIBUTE SOLELY
TO U S WEST COMMUNICATIONS INC
EMPLOYEES HAVING A NEED TO KNOW

BF400501-01 PROJECT HOURS REPORT

MONTH: JANUARY
BAI NAME: Interconnection
PROJECT NUMBER: 141322Z
PROJECT MANAGER: THOMPSON JEFFERY L
PROJECT DESCRIPTION: Interconnect LIS
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
BENNETT, CAROL	TF20H8500	M	.014	2.00
BUELT, DANIEL	TF20L3100	M	.061	8.50
BUSHLACK, ROBERT	TF20L5200	M	.065	9.00
CLAYTON, KEITH	TF20L5200	L	.036	5.00
COOK, ELAINE	TF20L3300	M	.265	36.00
CUNNINGHAM, GLEN	TF20L3100	M	.054	7.50
CURTIRAN, NANCY	TF20L3100	M	.010	1.50
DAVIS, RAYMOND	TF20L3900	M	.054	7.50
DEPEW, ANDREW	TF20H8700	M	.014	2.00
DICE, DIXIE	TF20L5000	M	.021	3.00
FAILING, ELAINE	TF20L3300	M	.065	9.00
FOSTER, SUSAN	TF20L3300	M	.093	13.00
HACKENBURG, ELEANOR	TF20L3700	M	.032	4.50
HOWARD III, FREDERICK	TF20L3200	M	.093	13.00
JELINEK, JAN	TF20L3500	M	.068	9.50
KEIL, KAREN	TF20L5500	M	.054	7.50
MCCORMELL, MARSHA	TF20L3000	M	.286	39.50
NAGLE, CHRISTINE	TF20L3100	M	.065	9.00
NESS, ELIZABETH	TF20L3300	M	.162	22.50
OWEN, NORMAN	TF20L5200	L	.021	3.00
PETRICK, JEANNE	TF20L3100	M	.057	8.00
PRICE, THOMAS	TF20H8600	M	.007	1.00
ROSA, ELIZABETH	TF20L3500	M	.101	14.00
SMITH, CHARLES	TF20L3200	L	.072	10.00
SMITH, PATRICIA	TF20L3500	M	.079	11.00
SWINKIN, HANNU	TF20L3500	L	.079	11.00
TMACKER, MICHELLE	TF20L3900	M	.061	8.50
WESTON, PAUL	TF20L3100	M	.065	9.00
WRIGHT, CAROL	TF20L3100	M	.036	5.00
			2.069	288.00

STATUS
L: LEASED WORKER
I: INTERN
M: MANAGEMENT/MTS
O: OCCUPATIONAL
P: PMA

CONFIDENTIAL
DISCLOSE AND DISTRIBUTE SOLELY TO EMPLOYEES
OF U S WEST AND ITS AFFILIATES HAVING A NEED TO KNOW

CONFIDENTIAL

DISCLOSE AND DISTRIBUTE SOLELY
TO U S WEST COMMUNICATIONS, INC.
EMPLOYEES HAVING A NEED TO KNOW

MONTH: FEBRUARY
BAI NAME: Interconnection
PROJECT NUMBER: 1413222
PROJECT MANAGER: THOMPSON JEFFERY L
PROJECT DESCRIPTION: Interconnect LIS
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	PC CODE	STATUS	HEADCOUNT	PROJECT HOURS
ANKELE, SUSAN	TF20L3900	M	.052	4.50
BALDWIN, ADRIENNE	TF20L3200	M	.014	2.00
BEACH, JANILA	TF20L3900	M	.025	3.50
BENNETT, CAROL	TF20N8500	M	.007	1.00
BUELT, DANIEL	TF20L3100	M	.092	123.50
BUSHLACK, ROBERT	TF20L3200	M	.060	9.50
CLARK, ROBERT	TF70E8500	M	.014	2.00
CLAYTON, KEITH	TF20L3200	L	.100	15.00
COOK, ELAINE	TF20L3500	M	.646	95.00
CUNNINGHAM, GLEN	TF20L3100	M	.100	15.00
CURRIGAN, NANCY	TF20L3100	M	.060	9.50
DANIEL, SANDRA	TF20L3100	M	.014	2.00
DARNELL, VICKIE	TF20L3700	M	.057	8.00
DAVIS, RAYMOND	TF20L3900	M	.084	11.75
FAILING, ELAINE	TF20L3300	M	.046	9.25
FOSTER, SUSAN	TF20L3300	M	.903	125.00
GIRIDHAR, S	TF20L3500	L	.028	4.00
HACKENBURG, ELEANOR	TF20L3700	M	.036	5.00
HART, ROCHELLE	TF20L3400	M	.158	22.00
HEARN, VALERIA	TF20L3500	M	.007	1.00
HESS, MELVIN	TF20L3700	M	.014	2.00
HOWAKER, SUSAN	TF20L3400	M	.307	42.50
HOWARD III, FREDERICK	TF20L3200	M	.108	15.00
HUMPHRIES, BETTY	TF20L3400	M	.010	1.50
JELIMER, JAN	TF20L3500	M	.133	18.50
KEIL, KAREN	TF20L3500	M	.046	6.50
KENISON, PATRICIA	TF20M6400	M	.021	3.00
KUEHNEL, DELAINE	TF20L3300	M	.072	10.00
MCCORMELL, MARSHA	TF20L3400	M	.375	52.00
MERRITT, JOHN	TF20L3200	M	.057	8.00
NAGLE, CHRISTINE	TF20L3100	M	.223	31.00
NESS, ELIZABETH	TF20L3300	M	.227	31.50
OWEN, NORMAN	TF20L3200	L	.014	2.00
PETRICK, JEANNE	TF20L3100	M	.158	22.00
ROSA, ELIZABETH	TF20L3500	M	.242	28.00
SMITH, CHARLES	TF20L3200	L	.289	40.00
SMITH, PATRICIA	TF20L3500	M	.122	17.00
STURMER, MARK	TF20L3500	M	.021	3.00
SWINBIN, HANUM	TF20L3300	L	.505	70.00
TERASINSKI, CHRISTINE	TF20M6400	M	.137	19.00
THACKER, MICHELLE	TF20L3900	M	.032	4.50
URY, GAYLE	TF20L3200	M	.267	37.00
WESTON, PAUL	TF20L3100	M	.028	4.00

STATUS
L: LEASED WORKER
I: INTERN
M: MANAGEMENT/MTS
O: OCCUPATIONAL
P: PMA

CONFIDENTIAL
DISCLOSE AND DISTRIBUTE SOLELY TO EMPLOYEES
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EMPLOYEES HAVING A NEED TO KNOW

BFA00501-01 PROJECT HOURS REPORT

MONTH: FEBRUARY
BAI NAME: Interconnection
PROJECT NUMBER: 1413ZZZ
PROJECT MANAGER: THOMPSON JEFFERY L
PROJECT DESCRIPTION: Interconnect LIS
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
WHEELER, JOHN	TF20L3700	M	.060	9.50
WILCOX, MARIAN	TF20L3100	M	.014	2.00
WRIGHT, CAROL	TF20L3100	M	.050	7.00
			6.075	955.00

STATUS
L: LEASED WORKER
I: INTERN
M: MANAGEMENT/MTS
O: OCCUPATIONAL
P: PMA

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EMPLOYEES HAVING A NEED TO KNOW

MONTH: MARCH
BAI NAME: Interconnection
PROJECT NUMBER: 1413222
PROJECT MANAGER: THOMPSON JEFFERY L
PROJECT DESCRIPTION: Interconnect LIS
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	BC CODE	STATUS	HEADCOUNT	PROJECT HOURS
ASHWOOD, JOAN	TF20L3900	H	.020	3.50
AVILA, RINDERLI	TF20L3300	H	.481	69.50
BALDWIN, ADRIENNE	TF20L3200	H	.020	5.00
BENNETT, CAROL	TF20L3000	O	.007	1.25
BEST, DEBRA	TF20L3500	H	.020	5.00
BINDER, CHRISTINE	TF20L3300	H	.462	80.00
BONDEN, LENOR	TF20L3100	H	.040	7.00
BUELT, DANIEL	TF20L3100	H	.514	89.00
BUSHLACK, ROBERT	TF20L3200	H	.196	34.00
CHARLES, JANA	TF20L3500	H	.822	142.25
CLARK, ROBERT	TF2M0540	H	.017	3.00
CLAYTON, KEITH	TF20L3200	L	.294	51.00
CORDOVA, DORIS	TF20M1400	H	.005	1.00
CUNNINGHAM, GLEN	TF20L3100	H	.239	41.50
CURRIGAN, NANCY	TF20L3100	H	.098	17.00
DANIEL, SANDRA	TF20L3100	H	.020	5.00
DARNELL, VICKIE	TF20L3700	H	.052	9.00
DAVIS, RAYMOND	TF20L3900	H	.034	6.00
DONLINE, CATRIONA	TF20L3100	L	.150	26.00
EATHERLY, WILLIAM	TF20L3300	L	.225	39.00
FAILINE, ELAINE	TF20L3300	H	.020	5.00
FOSTER, SUSAN	TF20L3300	H	.624	108.00
GIRIDHAR, S	TF20L3500	L	.283	49.00
GONZALEZ, DAVID	TF20L3300	L	.219	38.00
GOPALAN, SRINATHI	TF20L3200	L	.358	62.00
GORDON, GLENN	TF20L3300	L	.476	82.50
HACKENBURG, ELEANOR	TF20L3700	H	.092	16.00
HAMMELL, BRIAN	TF20L3100	L	.924	160.00
HART, ROCHELLE	TF20L3600	H	.456	79.00
HEARN, VALERIA	TF20L3500	H	.125	21.75
HESS, MELVIN	TF20L3700	H	.011	2.00
HOWAKER, SUSAN	TF20L3600	H	.414	72.00
HUNARD III, FREDERICK	TF20L3200	H	.075	13.00
JONES, DOUGLAS	TF20L3300	H	.028	5.00
JONES, LON	TF20L3300	H	.034	6.00
KAUNICH, GLORIA	TF20L3300	L	.841	145.50
KANNAN, P	TF20L3500	L	.196	34.00
KEIL, KAREN	TF20L3500	H	.083	14.50
KENNEDY, SUZANNE	TF20L3200	L	.343	59.50
KUEHNEL, DELAINE	TF20L3300	H	.049	8.50
MARKION, MARY	TF20L3200	L	.462	80.00
MCCONNELL, MARSHA	TF20L3600	H	.572	99.00
MELENDEZ, MARIO	TF20L3100	H	.023	4.00

STATUS
L: LEASED WORKER
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EMPLOYEES HAVING A NEED TO KNOW

BFA0050I-01 PROJECT HOURS REPORT

MONTH: MARCH
DAI NAME: Interconnection
PROJECT NUMBER: 1413222
PROJECT MANAGER: THOMPSON JEFFERY L
PROJECT DESCRIPTION: Interconnect LIS
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
MERRITT, JOHN	TF20L5200	M	.092	16.00
MOORE, STACEY	TF20L3500	M	.725	129.50
MULLER, ROBERT	TF20L5100	M	.040	7.00
NAGLE, CHRISTINE	TF20L3100	M	.225	39.00
NESS, ELIZABETH	TF20L3300	M	.344	60.00
NORTHUME, FRANCIS	TF20L5200	L	.020	3.50
NOWARD, CHRISTI	TF20L3500	L	.442	80.00
OWNILER, JAMES	TF20L5200	M	.083	14.50
OWEN, NORMAN	TF20L5200	L	.215	37.00
PETRICK, JEANNE	TF20L3100	M	.179	31.00
REID, ANDREW	TF20L5200	M	.200	36.00
REESE, DAVID	TF20K8100	M	.157	27.25
RICHTER, ANNA	TF20L3100	O	.088	15.25
ROSA, ELIZABETH	TF20L3500	M	.289	50.00
SEIDLE, DAVID	TF20L5200	L	.462	80.00
SMITH, CAROL	TF20L3800	M	.017	3.00
SMITH, CHARLES	TF20L5200	L	.086	15.00
SMITH, PATRICIA	TF20L3500	M	.387	67.00
STEWART, MELISSA	TF20L3100	L	.462	80.00
SWINEHN, NANAM	TF20L3300	L	.257	44.50
THACKER, MICHELLE	TF20L3900	M	.023	4.00
TOWNES, LLOYD	TF20L3100	M	.369	64.00
URY, DAYLE	TF20L5200	M	.179	31.00
WAHL, ROBIN	TF20L5200	M	.028	5.00
WALTERS, KAREN	TF20L5900	L	.910	157.50
WESTON, PAUL	TF20L3100	M	.005	1.00
WHEELER, JOHN	TF20L3700	M	.017	3.00
WRIGHT, CAROL	TF20L3100	M	.219	38.00
			16.926	2,934.25

STATUS
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EMPLOYEES HAVING A NEED TO KNOW

5/13/97 U S WEST TECHNOLOGIES PAGE 63
BFA00501-01 PROJECT HOURS REPORT

MONTH: JANUARY
BAI NAME: Interconnection
PROJECT NUMBER: 1204722
PROJECT MANAGER: THOMPSON JEFFERY L
PROJECT DESCRIPTION: Interconnect TN Portability
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
HARRIS, LISA	TF1945000	M	.046	6.50
HEIEN, ROBERT	TF20N9A00	M	.028	4.00
JARMAN, ROSZAN	TF1945000	M	.050	7.00
LANCASTER, JULIE	TF78D2100	M	.079	11.00
MADISON, JONI	TF1945000	M	.057	8.00
NILES, MARLENE	TF1945000	M	.006	12.00
RUIZ, JAMES	TF20K4700	M	.144	20.00
ZIMMERMAN, ALAN	TF20M0200	M	.294	40.75
			.704	109.25

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MONTH: FEBRUARY
BAI NAME: Interconnection
PROJECT NUMBER: 1284722
PROJECT MANAGER: THOMPSON JEFFERY L
PROJECT DESCRIPTION: Interconnect TN Portability
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
ANDRES, ANITA	TF20KB100	M	.095	13.25
BEATTIE, JOHN	TF1945000	M	.252	35.00
GREENMON, CHERYL	TF1947000	M	.007	1.00
HARRIS, LISA	TF1945000	M	.052	7.25
HEIEN, ROBERT	TF20K0A00	M	.028	4.00
JIWANI, PATRICIA	TF20K2500	M	.299	41.50
LANCASTER, JULIE	TF78D2100	M	.196	27.00
MADISON, JONI	TF1945000	M	.014	2.00
MCFADDEN, JAN	TF20H0500	M	.028	4.00
MCGILL, LEONARD	TF78D2100	M	.050	7.00
ROTH, RICK	TF78D2100	M	.018	2.50
RUIZ, JAMES	TF20K4700	M	.231	32.00
ZIMMERMAN, ALAN	TF20H0200	M	.534	74.00
			1.803	250.50

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EMPLOYEES HAVING A NEED TO KNOW

MONTH: MARCH
BAI NAME: Interconnection
PROJECT NUMBER: 1204722
PROJECT MANAGER: THOMPSON JEFFERY L
PROJECT DESCRIPTION: Interconnect TN Portability
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
ANDRES, ANITA	TF20KD100	M	.031	5.50
BEATTIE, JOHN	TF1945000	M	.028	5.00
CUNNINGHAM, DENNIS	TF20K5E00	M	.017	3.00
DINGBOOM, TIMOTHY	TF70D2100	M	.092	16.00
GREENHOW, CHERYL	TF1947000	M	.086	15.00
GWOZDZ, JERZY	TF20KD200	M	.231	40.00
HALL, MARILYN	TF70G6000	M	.208	36.00
HAMMONTREE, MICHAEL	TF20KA400	M	.005	1.00
HARRIS, LISA	TF104A000	M	.043	7.50
HEROUX, JEFF	TF70D8300	L	.138	24.00
JINANI, PATRICIA	TF20K2500	M	.265	46.00
LANCASTER, JULIE	TF70D4000	M	.693	120.00
MADISON, JONI	TF104A000	M	.011	2.00
MAURICE, CLINTON	TF20K5E00	M	.014	2.50
MCGILL, LEONARD	TF70C2100	M	.095	16.50
MOLSBERRY, GRANT	TF20K5E00	M	.011	2.00
PETRICK, JEANNE	TF20L3100	M	.023	4.00
RAPOZA, RICHARD	TF20KD200	M	.023	4.00
RUIZ, JAMES	TF20K4700	M	.323	56.00
SARRO, TERESA	TF20K2A00	M	.069	12.00
STEVENSON, MICHAEL	TF20K2A00	M	.080	14.00
TADEO, ENRICO	TF20K5E00	M	.011	2.00
ZIMMERMAN, ALAN	TF20H0200	M	.413	71.50
			2.910	505.50

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EMPLOYEES HAVING A NEED TO KNOW

5/13/97 U S WEST TECHNOLOGIES PAGE 55
BFA00501-01 PROJECT HOURS REPORT

MONTH: JANUARY
BAI NAME: Interconnection
PROJECT NUMBER: 12747AP
PROJECT MANAGER: BULLO GAYLE L
PROJECT DESCRIPTION: ALOC CMUM
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
ACOSTA, MICHAEL	TF20K2700	M	.030	115.00
ALLSBROW, LYNNE	TF20K2C00	M	.426	59.00
ANDERSON, STEVE	TF20K2C00	O	1.546	214.00
ASHMORE, STEVE	TF1053000	L	.018	2.50
BACK, OSKAR	TF70E3300	L	.594	82.25
BECKETT, WILLIAM	TF20N0100	M	.881	122.00
CARVER JR, RICHARD	TF1743510	M	.021	3.00
CHAPPELL, KEVIN	TF1039000	M	.010	1.50
CRITCHFIELD, DAVID	TF20KB200	M	.216	30.00
DEMENT, JEFFREY	TF20KA000	M	1.213	168.00
DIXON, MELISSA	TF20K9100	L	1.026	142.00
EDIGER, BRUCE	TF20N0100	L	.946	131.00
FORTIN, ROBERT	TF20K9100	L	1.076	149.00
GARCIA, CARMELLA	TF20K9101	M	1.112	154.00
GARZA, JUAN	TF20K2000	M	.028	4.00
GASTON, SHARON	TF20KA200	M	.643	89.00
GERGLEY, SCOTT	TF1002400	L	.101	14.00
GRAVITT, SAM	TF1002400	M	.028	4.00
GREENHOW, CHERYL	TF1947000	M	.773	107.00
HALEY, JANET	TF20N0100	M	.881	122.00
HIGGINS, DAN	TF20N0100	L	1.069	148.00
INCLAN, MANUEL	TF20KB200	M	.520	72.00
JARAMILLO, CAROL	TF1073000	M	.028	4.00
JONES, LLOYD	TF1013000	M	.036	5.00
KOKAL, REBECCA	TF1942900	M	.903	125.00
KROPF, JON	TF70E1600	L	.223	31.00
KUHN, BARBARA	TF1075000	M	.014	2.00
LAFRAMBOISE, GEORGE	TF70EA100	L	1.011	140.00
LANFORD, DEANNA	TF90E0000	M	.173	24.00
LONG, ALBERTA	TF20N0200	O	1.835	254.00
MALONE, PATRICIA	TF20K2C00	O	1.676	232.00
MARRS, THOMAS	TF70E1600	L	.578	80.00
MARTIN, DANIEL	TF1053000	M	.028	4.00
MARTIN, STEVEN	TF20K2000	M	.939	130.00
NELSON, BRUCE	TF1725000	M	.108	15.00
NEWMAN, WILLIAM	TF20N0200	M	1.040	144.00
PAVALUS, MIKE	TF70E3300	P	1.040	144.00
PITTENGER, FLORENCIA	TF20K2C00	O	1.040	144.00
RAPOZA, RICHARD	TF20KB200	M	.332	46.00
BULLO, GAYLE	TF20K2200	M	.600	83.00
RYNARZ, KARNA	TF2002600	M	.065	9.00
SHARP, JANE	TF70E3300	M	.133	18.50
SJOBLOM, RONALD	TF1725000	M	.057	8.00

STATUS
L: LEASED WORKER
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EMPLOYEES HAVING A NEED TO KNOW

U S WEST TECHNOLOGIES
PROJECT HOURS REPORT

MONTH: JANUARY
BAI NAME: Interconnection
PROJECT NUMBER: 12747AP
PROJECT MANAGER: RULLO GAYLE L
PROJECT DESCRIPTION: ALOC-CNRM
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
SRINIDHI, HASSAN	TF70E1600	M	.231	32.00
THIEL, LARRY	TF70E1600	M	.043	6.00
WARDROP, SUSAN	TF70E3100	L	.302	53.00
WASHINGTON, AVIS	TF20K2C00	O	1.669	231.00
WATSON, THAYNE	TF20K2700	M	.115	16.00
WEINMEISTER, MARY	TF20K2C00	O	1.049	256.00
WIEBKE, SCOTT	TF20K9100	L	1.007	139.50
WISNCOP, JUNE	TF20N0100	M	.578	80.00
YEARICK, SHARON	TF1946000	M	.910	126.00
			32.601	4,515.33

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EMPLOYEES HAVING A NEED TO KNOW

MONTH: FEBRUARY
BAI NAME: Interconnection
PROJECT NUMBER: 12747AP
PROJECT MANAGER: RULLO GAYLE L
PROJECT DESCRIPTION: ALOC-CNUM
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
ACOSTA, MICHAEL	TF20K2700	M	1.094	151.50
ALLSBROW, LYNNE	TF1946000	M	.360	51.00
ANDERSON, STEVE	TF1946000	O	2.196	304.00
ASHMORE, STEVE	TF1853000	L	.065	9.00
BACK, OSKAR	TF70E3300	L	.765	106.00
BECKETT, WILLIAM	TF20N0100	M	1.177	163.00
CARRIER, JIM	TF1002200	M	.057	8.00
CARVER JP, RICHARD	TF1743510	M	.005	.75
CHAPPELL, KEVIN	TF1839000	M	.010	1.50
COOK, CRIS	TF20H8600	O	.061	8.50
CRITCHFIELD, DAVID	TF20KB200	M	.794	110.00
DEMENT, JEFFREY	TF20KA000	M	.693	96.00
DIXON, MELISSA	TF20K9100	L	1.156	160.00
EDIGER, BRUCE	TF20N0100	L	1.054	146.00
FORTIN, ROBERT	TF20K9100	L	1.483	205.33
GARCIA, CARMELLA	TF20K9100	M	.917	127.00
GARZA, JUAN	TF20K2800	M	.281	39.00
GASTON, SHARON	TF20K2300	M	.758	105.00
GERGLEY, SCOTT	TF1002400	L	.086	12.00
GRAVITT, SAM	TF1002400	M	.021	3.00
GREENHOW, CHERYL	TF1947000	M	.989	137.00
HALEY, JANET	TF20N0100	M	1.119	155.00
HIGGINS, DAN	TF20N0100	L	1.091	151.00
INCLAN, MANUEL	TF20KB200	M	1.054	146.00
JONES, LLOYD	TF1813000	M	.267	37.00
KOKAL, REBECCA	TF1942000	M	1.098	152.00
KUHN, BARBARA	TF1875000	M	.021	3.00
LAFRAMBOISE, GEORGE	TF70E8100	L	.773	107.00
LONG, ALBERTA	TF1946000	O	2.341	324.00
MALONE, PATRICIA	TF1946000	O	2.875	398.00
MARRS, THOMAS	TF70E1600	L	1.156	160.00
MARTIN, DANIEL	TF1853000	M	.072	10.00
MARTIN, STEVEN	TF20K2B00	M	.404	56.00
MATTHES, RAYMOND	TF70E1600	L	.289	40.00
MUKKAMALA, RAMASH	TF70E1600	L	.289	40.00
NELSON, BRUCE	TF1725000	M	.065	9.00
NEWMAN, WILLIAM	TF20N0200	M	1.127	156.00
PATON, JOHN	TF1873000	M	.722	100.00
PAVALUS, MIKE	TF70E3300	M	1.286	178.00
PITTENGER, FLORENCIA	TF1946000	O	2.182	302.00
RAPOZA, RICHARD	TF20KB200	M	.621	86.00
ROMEO, JOSEPH	TF20K9100	M	.289	40.00
RULLO, GAYLE	TF20K2200	M	1.058	146.50

STATUS
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BFA00501-01 PROJECT HOURS REPORT

MONTH: FEBRUARY
BAI NAME: Interconnection
PROJECT NUMBER: 127474P
PROJECT MANAGER: BULLO GAYLE L
PROJECT DESCRIPTION: ALOC-CHUM
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
RYMARZ, KARNA	TF20KB200	M	.268	36.00
SABOL, JILLIAN	TF70E1600	M	.599	83.00
SCHNEIDER, JAMES	TF70E1600	L	.789	149.25
SHARPE, JAMES	TF70E1600	L	.146	20.50
SJOBLOM, RONALD	TF1725000	M	.021	3.00
SRINIDHI, HASSAN	TF70E1600	M	.704	97.50
THIEL, LARRY	TF70E1600	M	.050	7.00
WARDROP, SUSAN	TF70E3100	L	.722	100.00
WASHINGTON, AVIS	TF1946000	O	2.001	277.00
WEINMEISTER, MARY	TF1946000	O	1.748	242.00
WIEBKE, SCOTT	TF20K9100	L	1.159	160.50
WISHCOP, JUNE	TF20N0100	M	1.040	144.00
YEARICK, SHARON	TF1946000	M	1.365	189.00
			44.835	6,208.83

STATUS
L: LEASED WORKER
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EMPLOYEES HAVING A NEED TO KNOW

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W/A08561-01 PROJECT HOURS REPORT

MONTH: MARCH
BAI NAME: Service Delivery - Mass Markets
PROJECT NUMBER: 12747AP
PROJECT MANAGER: RULLO GAYLE L
PROJECT DESCRIPTION: ALOC-CHUM
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
ACOSTA, MICHAEL	TF20K2700	M	.537	93.00
ALLSBROW, LYNNE	TF1946000	M	.369	64.00
ANDERSON, STEVE	TF1946000	O	1.791	310.00
ASHMORE, STEVE	TF1853000	L	.063	11.00
BACK, OSKAR	TF70E3300	L	.468	81.00
BATEY, PHILIP	TF70E1600	L	.924	160.00
BECKETT, WILLIAM	TF20N0100	M	.994	172.00
BLOOM, GREGORY	TF70E1600	L	.924	160.00
CARRIER, JIM	TF1002200	M	.046	8.00
CHAPPELL, KEVIN	TF1039000	M	.028	5.00
COOK, CRIS	TF20M0600	O	.410	71.00
CRITCHFIELD, DAVID	TF20K8200	M	.745	129.00
DEMENT, JEFFREY	TF20K2A00	M	.531	92.00
DIXON, MELISSA	TF20K9100	L	.924	160.00
EDIGER, BRUCE	TF70E6000	L	1.098	190.00
FORTIN, ROBERT	TF20K9100	L	1.416	245.00
FRALEY, CINDY	TF20K2500	M	.034	6.00
GARCIA, CARMELLA	TF20K9100	M	1.080	187.00
GARZA, JUAN	TF20N0100	M	1.063	184.00
GASTON, SHARON	TF20K2300	M	.445	77.00
GERGLEY, SCOTT	TF1002400	L	.040	7.00
GRAVITT, SAM	TF1002400	M	.005	1.00
GREEN, WADE	TF20K2100	L	.034	6.00
GREENHOW, CHERYL	TF1947000	M	.491	85.00
HALEY, JANET	TF20N0100	M	.924	160.00
HIGGINS, DAN	TF70E6000	L	.919	159.00
HUFENDICK, RICHARD	TF70E0600	M	.236	41.00
INCLAN, MANUEL	TF20K8200	M	.924	160.00
JONES, LLOYD	TF1813000	M	.052	9.00
JUSTUS, STEVE	TF20N0100	L	.462	80.00
KAPUS, JIM	TF1002400	L	.242	42.00
KOKAL, REBECCA	TF1050000	M	1.242	215.00
KROPF, JON	TF70E1600	L	.433	75.00
KUHN, BARBARA	TF1075000	M	.057	10.00
LAFRAMBOISE, GEORGE	TF70E8100	L	.849	147.00
LONG, ALBERTA	TF1946000	O	1.826	316.00
LUCERO, MICHAEL	TF20K2100	M	.023	4.00
MALONE, PATRICIA	TF1946000	O	2.242	380.00
MARRS, THOMAS	TF70E1600	L	1.156	200.00
MARTIN, DANIEL	TF1053000	M	.242	42.00
MUKKAMALA, RAMASH	TF70E1600	L	.231	40.00
NELSON, BRUCE	TF1725000	M	.046	8.00
NEWMAN, WILLIAM	TF20N0200	M	.930	161.00

STATUS
L: LEASED WORKER
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O: OCCUPATIONAL
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EMPLOYEES HAVING A NEED TO KNOW

BFA00501-01 PROJECT HOURS REPORT

MONTH: MARCH
BAI NAME: Service Delivery - Mass Markets
PROJECT NUMBER: 12747AP
PROJECT MANAGER: RULLO GAYLE L
PROJECT DESCRIPTION: ALOC-CHUM
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
PATON, JOHN	TF1073000	M	.791	137.00
PAVALUS, MIKE	TF70E3300	M	1.130	197.00
PITTENGER, FLORENCIA	TF20N0200	O	1.635	283.00
RAPOZA, RICHARD	TF20KD200	M	.346	60.00
REDDING, KIM	TF1013000	L	.424	73.50
ROMEO, JOSEPH	TF20K9100	M	1.109	192.00
RULLO, GAYLE	TF20K2200	M	.973	168.50
RYNARZ, KARNA	TF20KD200	M	.109	19.00
SABOL, JILLIAN	TF70E1600	M	.121	21.00
SCHNEIDER, JAMES	TF70E1600	L	.813	140.75
SCHNEIDER, LOWELL	TF70E1600	L	.520	90.00
SHAFER, TRUDY	TF1050000	M	.138	24.00
SHARPE, JAMES	TF70E1600	L	.341	59.00
SJOBLOM, RONALD	TF1725000	M	.005	1.00
SRINIDHI, HASSAN	TF70E1600	M	.604	104.50
STEVENSON, MICHAEL	TF20K2A00	M	.028	5.00
THIEL, LARRY	TF70E1600	M	.317	55.00
WARDROP, SUSAN	TF70E3100	L	.517	89.50
WASHINGTON, AVIS	TF20N0200	O	2.682	464.00
WEINMEISTER, MARY	TF1946000	O	1.988	344.00
WIEBKE, SCOTT	TF20K9100	L	1.228	212.50
YEARICK, SHARON	TF20N0200	M	.606	105.00
			43.929	7,606.25

STATUS
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EMPLOYEES HAVING A NEED TO KNOW

5/13/97
BFA00501-01

U S WEST TECHNOLOGIES
PROJECT HOURS REPORT

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MONTH: JANUARY
BAI NAME: Interconnection
PROJECT NUMBER: 12730AP
PROJECT MANAGER: NOTARIANNI LYNN M V
PROJECT DESCRIPTION: Interconnect Planning
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
CHEN, C	TF70G6000	M	1.049	256.00
DEUTSCH, RICHARD	TF70D6000	M	.953	132.00
ELLINGTON, KATHERINE	TF70G6000	L	.895	124.00
ENGLISH, ANN	TF70G6000	L	1.026	142.00
ETHERTON, CATHERINE	TF70G6000	L	.838	116.00
GROW, JOSEPHINE	TF1852000	M	.018	2.50
HALL, MARILYN	TF70G6000	M	2.579	357.00
HERRERA, REBECCA	TF70D0000	M	1.835	254.00
JANOWIAK, MICHELE	TF70D1000	M	1.040	144.00
JANSEN, PATTI	TF20K4700	M	.953	132.00
KAFERLY, DIANE	TF70D6000	M	1.040	144.00
KOWAL, THOMAS	TF70C5200	M	.043	6.00
LEE, JUDITH	TF70D6000	M	1.271	176.00
LEBLER, LARRY	TF2002100	M	.007	1.00
MILLER, CHARLIS	TF70G1000	M	1.098	152.00
MILLER, JANEIL	TF70G1000	M	1.098	152.00
MOLLER, ROBERT	TF70G1000	M	1.445	200.00
NOTARIANNI, LYNN M	TF70G1000	M	1.676	232.00
SRINIDHI, HASSAN	TF70E1600	M	.101	14.00
SRINIVASAN, THIRU	TF70D6000	M	1.098	152.00
STONE, JULIA	TF20M0000	M	.809	112.00
SWANSON, GAI	TF70C4000	M	.032	4.50
THIEL, LARRY	TF70E1600	M	.093	13.00
THOMPSON, JEFFERY	TF70D6000	M	.722	100.00
VAN FOSSEN, ROBERT	TF70D0000	M	1.907	264.00
YOUNG, LINDA	TF1002000	M	.144	20.00
			24.570	3,402.00

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EMPLOYEES HAVING A NEED TO KNOW

05-14-97 07:23PM FROM IT-FINANCE TO 600 LAWRENCE P014
MAY 14 '97 18:06 402 422 2945

MONTH: FEBRUARY
BAI NAME: Interconnection
PROJECT NUMBER: 12730AP
PROJECT MANAGER: NOTARIANNI LYNN M V
PROJECT DESCRIPTION: Interconnect Planning
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
BAYMILLER, PATTI	TF70G6000	L	.780	108.00
BUHLER, DEAN	TF70G1000	M	.982	136.00
CHEN, C	TF70D6000	M	2.384	330.00
CLAWSON, MELINDA	TF70G6000	L	.332	46.00
DEUTSCH, RICHARD	TF70G6000	M	1.156	160.00
DONALDSON, JACQUELINE	TF70G6000	L	.484	67.00
ELLINGTON, KATHERINE	TF70G6000	L	1.069	148.00
ENGLISH, ANN	TF70G6000	L	1.170	162.00
ETHERTON, CATHERINE	TF70G6000	L	1.098	152.00
HAGHIGHAT, AFSOUN	TF70G6000	L	.541	75.00
HALL, MARILYN	TF70G6000	M	1.372	190.00
HERRERA, REBECCA	TF70G0000	M	1.387	192.00
JANOWIAK, MICHELE	TF70G6000	M	.867	120.00
JANSEN, PATTI	TF20K4700	M	1.423	197.00
KAFERLY, DIANE	TF70G6000	M	1.156	160.00
KOWAL, THOMAS	TF70C5200	M	.028	4.00
LANE, KARYN	TF70G6000	L	.404	56.00
LEE, JUDITH	TF70G6000	M	1.445	200.00
LORD, JOSEPH	TF70G6000	L	.534	74.00
MARSH, LINDA	TF1852000	M	.042	5.92
MC DAVID, KINNA	TF70G6000	L	.621	86.00
MERTZ, JOHN	TF80C0000	L	.057	8.00
MILLER, CHARLIS	TF70G1000	M	1.098	152.00
MILLER, JANEIL	TF70D1000	M	1.329	184.00
MOLLER, ROBERT	TF70G1000	M	1.322	183.00
NGUYEN, TRUNG	TF1002400	L	.028	4.00
NOTARIANNI, LYNN M	TF70D0000	M	1.445	200.00
PETRICK, JEANNE	TF20L3100	M	.014	2.00
ROWELL, EDWARD	TF20M1600	M	.014	2.00
SARGEANT, KIMBERLY	TF70G6000	L	.325	45.00
SRINIBHI, HASSAN	TF70E1600	M	.137	19.00
SRINIVASAN, THIRU	TF70G6000	M	1.156	160.00
STONE, JULIA	TF2000000	M	1.174	162.50
SULLIVAN, SEAN	TF70G6000	L	.498	69.00
THOMPSON, JEFFERY	TF70G6000	M	1.300	180.00
VAN FOSSEN, ROBERT	TF70G0000	M	1.329	184.00
YOUNG, LINDA	TF1002000	M	.578	80.00
			31.079	4,305.42

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EMPLOYEES HAVING A NEED TO KNOW

05-14-97 01:23PM FROM II-FINANCE TO 600 LAWRENCE P018

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BFA00501-01 PROJECT HOURS REPORT

MONTH: MARCH
BAI NAME: Interconnection
PROJECT NUMBER: 12730AP
PROJECT MANAGER: NOTARIANNI LYNN M V
PROJECT DESCRIPTION: Legislative Impact Planning
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
BAYMILLER, PATTI	TF70G6000	L	.294	51.00
BUHLER, DEAN	TF70G1000	M	1.369	237.00
CHEN, C	TF70G6000	M	1.236	214.00
CLAWSON, MELINDA	TF70G6000	L	.930	161.00
DEUTSCH, RICHARD	TF70G6000	M	.884	153.00
DONALDSON, JACQUELINE	TF70G6000	L	1.005	174.00
ELLINGTON, KATHERINE	TF70G6000	L	.231	40.00
ENGLISH, ANN	TF70G6000	L	1.179	204.00
ETHERTON, CATHERINE	TF70G6000	L	1.080	187.00
FURSE, JAMES	TF20M0A00	M	.005	1.00
GROW, JOSEPHINE	TF1052000	M	.011	2.00
HAGHIGHAT, AFSOUN	TF70G6000	L	1.156	200.00
HALL, MARILYN	TF70G6000	M	.950	164.50
HERRERA, REBECCA	TF70G0000	M	1.063	184.00
JANOWIAK, MICHELE	TF70G1000	M	1.132	196.00
JANSEN, PATTI	TF20K4700	M	1.231	213.00
KAFERLY, DIANE	TF70G0000	M	.924	160.00
KENNELLEY, CLARE	TF70G6000	L	.716	124.00
LANE, KARYN	TF70G6000	L	.965	167.00
LEE, JUDITH	TF70G6000	M	1.341	232.00
LORD, JOSEPH	TF70G6000	L	1.184	205.00
MARSH, LINDA	TF1052000	M	.005	1.00
MC DAVID, KIMMA	TF70G6000	L	1.369	237.00
MCFADDEN, JAN	TF20M3200	M	.008	1.50
MILLER, CHARLIS	TF70G1000	M	1.017	176.00
MILLER, CONSTANCE	TF20K4000	M	.057	10.00
MILLER, JANEIL	TF70G1000	M	.878	152.00
MOLLER, ROBERT	TF70G1000	M	1.300	225.00
NOTARIANNI, LYNN M	TF70G1000	M	1.156	200.00
PAYTON, PHILIP	TF20M9A00	M	.040	7.00
RAPOZA, RICHARD	TF20KB200	M	.057	10.00
RODRIGUEZ, SERGIO	TF70G6000	L	.502	87.00
ROWELL, EDWARD	TF20M1600	M	.028	5.00
RYMARZ, KARNA	TF20KB200	M	.040	7.00
SARGEANT, KIMBERLY	TF70G6000	L	1.179	204.00
SRINIVASAN, THIRU	TF70G6000	M	.231	40.00
STONE, JULIA	TF20M0000	M	1.283	222.00
SULLIVAN, SEAN	TF70G6000	L	.803	139.00
SWANSON, GAI	TF70C4000	M	.531	92.00
THOMPSON, JEFFERY	TF70G6000	M	1.156	200.00
VAN FOSSEN, ROBERT	TF70G0000	M	1.109	192.00
WELSH, JOAN	TF20M9A00	M	.034	6.00
YOUNG, LINDA	TF1082000	M	.578	100.00

STATUS
L: LEASED WORKER
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EMPLOYEES HAVING A NEED TO KNOW

MONTH: MARCH
BAI NAME: Interconnection
PROJECT NUMBER: 12730AP
PROJECT MANAGER: NOTARIANNI LYNN M V
PROJECT DESCRIPTION: Legislative Impact Planning
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
			32.247	5,503.00

STATUS
L: LEASED WORKER
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EMPLOYEES HAVING A NEED TO KNOW

BF409581-01 PROJECT HOURS REPORT

MONTH: JANUARY
BAI NAME: Interconnection
PROJECT NUMBER: 127512Z
PROJECT MANAGER: THOMPSON JEFFERY L
PROJECT DESCRIPTION: Interconnect Resale
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
AGUILERA, ROSEMARY	TF20N1280	M	.151	21.00
ANDERSEN, DONALD	TF20N9480	M	.187	26.00
ANDERSON, BARBARA	TF20N9480	M	.028	4.00
ANDRES, ANITA	TF20KB180	M	.184	25.75
ARIAS, ROBYN	TF20N9180	M	.072	10.00
BALL, RAYMOND	TF70D4580	M	.157	19.00
BANKS, THERESE	TF20N8180	M	.028	4.00
BEATTIE, JOHN	TF19L5080	M	.072	10.00
BEINS, THERESA	TF20L4580	L	.962	136.00
BEST, ANDREW	TF20R2180	L	.562	77.00
BIRKEMEIER, GARY	TF20N1280	M	.079	11.00
BLACK, NANCY	TF20N9580	M	.273	38.00
BLEDSOE, BEVERLY	TF20N9180	M	.065	9.00
BODGS, JUDY	TF70D2280	M	.282	20.00
BROWN, CAROL	TF20N9680	M	.115	16.00
BURDICK, HARRY	TF20N1380	M	.578	80.00
BURGETT, MICHAEL	TF20N6580	M	.252	35.00
CARNE, SCOTT	TF20N9180	M	.137	19.00
CASSIDY, JAMES	TF20N9480	L	.079	11.00
CASTIMADO, JOE	TF20N8080	M	.043	6.00
DAVEY, THOMAS	TF20N8580	M	.003	.50
DINGGDON, TIMOTHY	TF70D2180	M	.057	8.00
DRAGSTEN, JOHN	TF20N9380	M	.065	9.00
DUFUR, ROBERT	TF20L4280	M	.021	3.00
DUNCAN, BRIAN	TF20N9680	M	.346	48.00
ECKLUND, JON	TF70G4980	M	1.540	214.00
ELDRED, TRACY	TF20L4180	M	.086	12.00
FOSTER, GREGORY	TF20N9680	M	.325	45.00
FRITSCHER, HERBERT	TF20N8180	L	.582	83.00
FROISLAND, KILE	TF20N8280	L	.036	5.00
FUNDMAN, KENNETH	TF20N9980	M	.036	5.00
GAYLOR, SUSAN	TF20N8580	M	.049	7.00
GOSDIN, MICHELE	TF20N9580	M	.018	3.00
GUILMETTE, JOHN	TF20N8180	M	.025	3.50
HARRIS, LISA	TF19N5080	M	.061	8.50
HAYNES, S	TF20N8580	M	.381	85.00
HEIZN, ROBERT	TF20N9680	M	.065	9.00
HILL, VIRGINIA	TF20N1380	M	.007	1.00
HOESING, JOE	TF20N9680	M	.484	67.00
HOLMSTROM, DOUGLAS	TF20N9680	M	.494	68.50
HOPKING, MARK	TF20N9480	M	.018	2.50
HUNT, SCOTT	TF20N8180	L	.650	90.00
JABBAR, ROSZAN	TF19N5080	M	.021	3.00

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EMPLOYEES HAVING A NEED TO KNOW

MONTH: JANUARY
BAI NAME: Interconnection
PROJECT NUMBER: 12751ZZ
PROJECT MANAGER: THOMPSON JEFFERY L
PROJECT DESCRIPTION: Interconnect Resale
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
JAYNES, TONY	TF28H9608	M	.339	47.00
JIROUSEK, CAROL	TF28H9380	M	.012	1.75
JOHNSON, BARBARA	TF28H1380	M	.054	7.50
KENISON, PATRICIA	TF28H2380	M	.225	31.25
KENT, MARK	TF28H9180	M	.065	9.00
KERR QUINTANA, ELIZABETH	TF78D2180	M	.014	2.00
KISINGER, DEBORAH	TF28H8280	M	.057	8.00
KORDONOWY, LORETTA	TF28H1380	M	.021	3.00
KRUMBHOLZ, KENNETH	TF28H9680	M	.014	2.00
LAMBRECHT, PATRICIA	TF28H1480	M	.018	2.50
LANCASTER, JALIE	TF78D2180	M	.122	17.00
LEE, ARLIS	TF28KB180	M	.194	27.00
LEWIS, LAURA	TF28H1380	M	.140	19.50
LOCKLIN, F	TF28H8280	M	.158	22.00
LOGAN, TINA	TF28H9580	M	.237	33.00
LOVERN, JEFF	TF28H9480	M	.072	10.00
MALINOWSKI, JOHN	TF28H9480	M	.021	3.00
MARCHANT, DOROTHY	TF28H8180	M	.187	26.00
MARTINAC, MARY	TF28H9480	M	.036	5.00
MASON, SHELLEY	TF28H8280	M	.144	20.00
MCINTYRE, LYNN	TF28H9280	M	.295	41.00
MCKEE, DAVID	TF28H9680	M	.361	50.00
MEYER, RICHARD	TF28H9280	M	.036	5.00
MILES, RICHARD	TF28H9180	M	.115	16.00
MILLER, JOHN	TF28H8180	M	.057	8.00
MINEO, ANTOINE	TF28H8180	M	.028	4.00
MELSER, VAUGHN	TF28H8380	M	.231	32.00
MOSGROVE, JOHN	TF28H8380	M	.021	3.00
PAYNE, SEAN	TF28H8180	M	.231	32.00
PAYTON, PHILIP	TF28H9480	M	.021	3.00
PLACE, LARRY	TF28H9180	M	.282	39.00
POPE, JAMES	TF28KB180	L	.845	117.00
PURSLEY, WILLIAM	TF17H8080	O	.036	5.00
QUITMEYER, LARRY	TF28L4180	L	.447	62.00
READ, F	TF28H8280	M	.302	42.00
REED, MARLA	TF28L4180	M	.003	.50
RICHARDSON, JOAN	TF28H1280	O	.014	2.00
ROBERTS, SANDRA	TF28H9680	M	.014	2.00
ROGER, NANCY	TF28H9680	M	.028	4.00
ROTH, RICK	TF78D2180	M	.057	8.00
ROYBAL, JUDITH	TF28H8280	M	1.213	168.00
RUIZ, JAMES	TF28K4280	M	.144	20.00
SHAMAMAN, PAM	TF28H9580	M	.007	1.00

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MONTH: JANUARY
BAI NAME: Interconnection
PROJECT NUMBER: 1275122
PROJECT MANAGER: THOMPSON JEFFERY L
PROJECT DESCRIPTION: Interconnect Resale
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
SMITH, NORA	TF20H0500	L	1.090	152.00
SWANSON, PEGGY	TF20H9300	M	.072	10.00
SWEET, ROBIN	TF20M4200	M	.014	2.00
SWINKIN, NAHUM	TF20L3300	L	.021	3.00
SWIRCZEK, THERESA	TF20M0600	M	.140	20.50
TAYLOR, MATTIE	TF20H9500	M	.021	3.00
TECHLIN, JODY	TF20M0600	M	.425	59.00
WAHL, ROBIN	TF20L3200	M	.014	2.00
WARNKE, JANN	TF20M9600	M	.057	8.00
WENDLOWSKY-LLOY, NANCY	TF20MB100	M	.138	19.25
WESTPHAL, PAMELA	TF20KB100	L	.267	37.00
WHITE, LEON	TF20MB300	M	.173	24.00
WILLIAMS, CANDACE	TF20M0000	M	.628	87.00
WINCKLER, MICHAEL	TF20KB100	L	.437	60.50
WIRTHLIN, KAREN	TF20H9100	M	.086	12.00
WRIGHT, DAVID	TF20L4500	L	.227	31.50
WYCKOFF, VICTORIA	TF20MB200	M	.018	2.50
YOUNG, LINDA	TF1002800	M	.289	40.00
ZDAN, BETTE	TF20M9600	M	.043	6.00
ZIMMERMAN, ALAN	TF20M0200	M	.278	38.50
ZUEHLKE, DAVID	TF20M9600	M	.101	14.00
			20.083	2,807.33

STATUS
L: LEASED WORKER
I: INTERN
M: MANAGEMENT/MTS
O: OCCUPATIONAL
P: PMA

CONFIDENTIAL
DISCLOSE AND DISTRIBUTE SOLELY TO EMPLOYEES
OF U S WEST AND ITS AFFILIATES HAVING A NEED TO KNOW

CONFIDENTIAL

DISCLOSE AND DISTRIBUTE SOLELY
TO U S WEST COMMUNICATIONS, INC.
EMPLOYEES HAVING A NEED TO KNOW

05-14-97 01:22PM FROM IT-FINANCE TO 600 LAWRENCE P013
MAY 14 '97 18:06 402 422 2945 PAGE.13

BF#00501-01 PROJECT HOURS REPORT

MONTH: FEBRUARY
BAI NAME: Interconnection
PROJECT NUMBER: 127512Z
PROJECT MANAGER: THOMPSON JEFFERY L
PROJECT DESCRIPTION: Interconnect Resale
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
ANDERSON, LINDA	TF20KB100	M	.050	7.00
ANDRES, ANITA	TF20KB100	M	.359	49.75
ARIAS, ROBYN	TF20H9100	M	.216	30.00
BALDWIN, ADRIENNE	TF20L3200	M	.007	1.00
BALL, RAYMOND	TF70D6000	M	.375	52.00
BANKS, THERESE	TF20H5300	M	.014	2.00
BEINS, THERESA	TF20H8300	L	1.090	152.00
BERGMAN, DEBORAH	TF70C2200	M	.289	40.00
BEST, ANDREW	TF20KB100	L	.093	13.00
BLEDSOE, BEVERLY	TF20H9100	M	.144	20.00
BRECKON, DALE	TF20H8500	M	.014	2.00
BURDICK, HARRY	TF20H1500	M	.504	69.83
BURGETT, MICHAEL	TF20H8500	M	.036	5.00
BURKE, BRUCE	TF20H9100	L	.447	62.00
CASSIDY, JAMES	TF20H9400	L	.361	50.00
CASTINADO, JOE	TF20H8000	M	.050	7.00
DARELL, ALLEN	TF20H8000	M	.036	5.00
DINGBOYM, TIMOTHY	TF70D2100	M	.230	32.00
ECKLUND, JON	TF70D6000	M	1.445	200.00
EICKSTAEDT, TAMI	TF20H9100	M	.086	12.00
FOSTER, GREGORY	TF20H9600	M	.014	2.00
FRITSCHER, HERBERT	TF20K0100	L	.079	11.00
GAYLOR, SUSAN	TF20H8500	M	.049	7.00
GOMEZ, BEN	TF20H8000	M	.014	2.00
GUILMETTE, JOHN	TF20H8100	M	.110	15.25
HARRIS, LISA	TF19H5000	M	.021	3.00
HARRIS, MICHAEL	TF20H9100	M	.274	38.00
HAYNES, S	TF20H8500	M	.302	42.00
HEIEN, ROBERT	TF20H8000	M	.050	7.00
HEINEN, BRYAN	TF20H9400	M	.057	8.00
HOESING, JOE	TF20H9600	M	.599	83.00
HOLMSTROM, DOUGLAS	TF20H9600	M	.213	29.50
HUNT, SCOTT	TF20H8100	L	.014	2.00
JAYNES, TONY	TF20H9600	M	.057	8.00
JHA, RUTH	TF20H9500	M	.068	9.50
JIWANI, PATRICIA	TF20K2500	M	.057	8.00
JOHNSON, BARBARA	TF20H1300	M	.195	27.00
KENISON, PATRICIA	TF20H6400	M	.471	65.25
KENT, MARK	TF20H9100	M	.339	47.00
KERR QUINTANA, ELIZABETH	TF70D2100	M	.007	1.00
KISINGER, DEBORAH	TF20H8200	M	.028	4.00
KUERNER, DELAINE	TF20L3300	M	.140	19.50
LAMBRECHT, PATRICIA	TF20H1400	M	.003	.50

STATUS
L: LEASED WORKER
I: INTERN
M: MANAGEMENT/MTS
O: OCCUPATIONAL
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CONFIDENTIAL
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CONFIDENTIAL
DISCLOSE AND DISTRIBUTE SOLELY
TO U S WEST COMMUNICATIONS, INC.
EMPLOYEES HAVING A NEED TO KNOW

MONTH: FEBRUARY
BAI NAME: Interconnection
PROJECT NUMBER: 127512Z
PROJECT MANAGER: THOMPSON JEFFERY L
PROJECT DESCRIPTION: Interconnect Resale
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
LANCASTER, JULIE	TF70D2100	M	.093	13.00
LAURSEN, LINDSAY	TF20L3000	M	.036	5.00
LEE, ARLIS	TF20KB100	M	.046	6.50
LOCKLIN, F	TF20HB200	M	.100	15.00
LOGAN, TINA	TF20H9500	M	.299	41.50
MARCHANT, DOROTHY	TF20HB100	M	.115	16.00
MARTIN, ROD	TF70C2200	L	.158	22.00
MARTINAC, MARY	TF20H8400	M	.165	23.00
MASON, SHELLEY	TF20HB200	M	.172	24.00
MCCRAY, JOANI	TF20HB300	M	.036	5.00
MCFADDEN, JAN	TF20HB500	M	.028	4.00
MCKEE, DAVID	TF20HA600	M	.158	22.00
MEYER, RICHARD	TF20H9200	M	.036	5.00
MILES, RICHARD	TF20H9100	M	.180	25.00
MILLER, JOHN	TF20HB100	M	.014	2.00
MINEO, ANTOINE	TF20HB100	M	.245	34.00
NELSEN, VAUGHN	TF20HB300	M	.187	26.00
O'DONNELL, TERRY	TF20H9100	M	.130	18.00
PALMEIRO, CAROL	TF20KB100	M	.010	1.50
PAYTON, PHILIP	TF20H9A00	M	1.105	153.00
PLACE, LARRY	TF20H9100	M	.137	19.00
POPE, JAMES	TF20HB300	L	1.026	142.00
READ, F	TF20HB200	M	.158	22.00
REINER, CHERYL	TF20HB400	M	.057	8.00
ROBERTS, SANDRA	TF20H9700	M	.003	.50
ROSNER, JAMES	TF19H5000	M	.014	2.00
ROYBAL, JUDITH	TF20H3200	M	.222	31.00
RUIZ, JAMES	TF20K4700	M	.317	44.00
SANCHEZ, CHRISTOPHER	TF20H9100	M	.072	10.00
SCHREFFLER, MERLIN	TF20H9100	M	.245	34.00
SERVANTEZ, TERESA	TF20H9500	M	.021	3.00
SHANAHAN, PAM	TF20H9500	M	.119	16.50
SMITH, NORA	TF20HB500	L	1.156	160.00
SNAMSON, PEGGY	TF20H9500	M	.057	8.00
SWEET, ROBIN	TF20HB600	M	.021	3.00
SWINKIN, MAHUM	TF20L3300	L	.046	6.50
SWIRCZEK, THERESA	TF20HA400	M	.064	9.00
TALUS, STEVEN	TF70D4600	M	.086	12.00
TAYLOR, HATTIE	TF20H9600	M	.036	5.00
VON HAGEN, LUKE	TF20L3800	M	.072	10.00
WARNKEN, BARBARA	TF20H1400	M	.237	33.00
WENDLONSKY-LLOY, NANCY	TF20HB100	M	.161	22.50
WESTPHAL, PAMELA	TF20KB100	L	.260	36.00

STATUS
L: LEASED WORKER
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TO U S WEST COMMUNICATIONS, INC.
EMPLOYEES HAVING A NEED TO KNOW

MONTH: FEBRUARY
BAT NAME: Interconnection
PROJECT NUMBER: 127512Z
PROJECT MANAGER: THOMPSON JEFFERY L
PROJECT DESCRIPTION: Interconnect Resale
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
WHITESIDES, J	TF20HM9500	M	.065	9.00
WILLIAMS, CANDACE	TF20MN8800	M	.404	56.00
WINCKLER, MICHAEL	TF20MB3100	L	.263	36.50
ZDAN, BETTE	TF20HM9600	M	.021	3.00
ZIMMERMAN, ALAN	TF20MN0200	M	.248	33.25
ZUEHLKE, DAVID	TF20MN9600	M	.086	12.00
			18.082	2,499.33

STATUS
L: LEASED WORKER
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TO U S WEST COMMUNICATIONS, INC.
EMPLOYEES HAVING A NEED TO KNOW

MONTH: MARCH
BAI NAME: Interconnection
PROJECT NUMBER: 1275122
PROJECT MANAGER: THOMPSON JEFFERY L
PROJECT DESCRIPTION: Interconnect Resale
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
AKERLUND, DOROTHY	TF20H9A00	M	.086	15.00
ANDRES, ANITA	TF20KB100	M	.231	40.25
ARIAS, ROBYN	TF20H9100	M	.462	80.00
BALL, RAYMOND	TF70D6000	M	.202	35.00
BANKS, THERESE	TF20H8300	M	.052	9.00
BAUMANN, DOUGLAS	TF20H8300	M	.011	2.00
BEEBOWER, CHRISTY	TF20H9000	M	.057	10.00
BEINS, THERESA	TF20H8300	L	.208	36.00
BERGMAN, DEBORAH	TF70C2200	M	.433	75.00
BEST, ANDREW	TF20KB100	L	.491	85.00
BHASKAR, K	TF20H9100	L	.179	31.00
BLACK, NANCY	TF20H9500	M	.035	6.00
BLEDSOE, BEVERLY	TF20H9100	M	.098	17.00
BOGGS, JUDY	TF70C2200	M	.878	152.00
BURDICK, HARRY	TF20H1300	M	.630	109.00
BURKE, BRUCE	TF20H9100	L	.734	127.00
CASTINADO, JOE	TF20H8000	M	.075	13.00
DEHERRERA, ALEX	TF20H8100	L	.014	2.50
DEKIN, DIANA	TF20H8200	M	.004	1.00
DEPEW, ANDREW	TF20H8700	M	.085	15.00
ECKLUND, JON	TF70G6000	M	.924	160.00
EICKSTAEDT, TAMI	TF20H9100	M	.182	31.50
ELDRED, TRACY	TF20H8100	M	.046	8.00
FRITSCHER, HERBERT	TF20H8100	L	.005	1.00
FROISLAND, KILE	TF20H8200	L	.034	6.00
GAYLOR, SUSAN	TF20H8500	M	.134	23.50
GOMEZ, BEN	TF20H8000	M	.208	36.00
GUILMETTE, JOHN	TF20H8100	M	.010	1.75
HARRIS, LISA	TF104A000	M	.005	1.00
HARRIS, MICHAEL	TF20H9100	M	.762	132.00
HASKINS, IRENE	TF70G6000	M	1.063	104.00
HAYNES, S	TF20H8500	M	.321	56.00
HEINEN, BRYAN	TF20H5A00	N	.127	22.00
HOLMSTROM, DOUGLAS	TF20H9600	M	.028	5.00
JAECH, SANDRA	TF20H8200	M	.222	38.50
KENISON, PATRICIA	TF20H8500	M	.235	40.75
KENT, MARK	TF20H9100	M	.375	65.00
KISINGER, DEBORAH	TF20H8200	M	.017	3.00
KUEHMEL, DELAINE	TF20L3300	M	.023	4.00
KUMAR, ANAND	TF20H9100	L	.335	58.00
LANCASTER, JULIE	TF70D[illegible]00	M	.086	15.00
LAURSEN, LINDSAY	TF20[illegible]	I	.017	3.00
LAW, MIKE	TF20[illegible]	L	.173	30.00

STATUS
L: LEASED WORKER
I: INTERN
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CONFIDENTIAL
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DISCLOSE AND DISTRIBUTE SOLELY
TO U S WEST COMMUNICATIONS, INC
EMPLOYEES HAVING A NEED TO KNOW

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BFA00501-01 PROJECT HOURS REPORT

MONTH: MARCH
BAI NAME: Interconnection
PROJECT NUMBER: 1275122
PROJECT MANAGER: THOMPSON JEFFERY L
PROJECT DESCRIPTION: Interconnect Resale
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
LEE, ARLIS	TF20KB100	M	.060	10.50
M, RAJU	TF20H9100	L	.369	64.00
MARTIN, ROD	TF70C2200	L	1.109	192.00
MARTINAC, MARY	TF20H0400	M	.057	10.00
MASON, SHELLEY	TF20H0200	M	.103	18.00
MCCULLOUGH, BRYAN	TF70C2200	L	.343	59.50
MCKEE, DAVID	TF20H9700	M	.161	28.00
MEYER, RICHARD	TF20H9200	M	.429	74.25
MILES, RICHARD	TF20H9100	M	.156	27.00
MIMEO, ANTOINE	TF20H6100	M	.115	20.00
MONTANO, KAREN	TF20H9100	M	.337	58.50
NELSEN, VAUGHN	TF20H0300	M	.167	29.00
OSBORN, KENNETH	TF20H0200	M	.225	39.00
PALMEIRO, CAROL	TF20KB100	M	.260	45.00
PAYTON, PHILIP	TF20H9A00	M	.150	26.00
PHIPPS, THOMAS	TF20H0000	M	.011	2.00
PLACE, LARRY	TF20H9100	M	.248	43.00
PORTER, RICHARD	TF20HI200	M	.011	2.00
READ, F	TF20H0200	M	.213	37.00
REED, MARLA	TF20H0100	M	.008	1.50
REIMER, CHERYL	TF20H0000	M	.127	22.00
ROYBAL, JUDITH	TF20H0200	M	.034	6.00
RUIZ, JAMES	TF20K4700	M	.323	56.00
SAMSON, JOSEPH	TF20H0300	M	.023	4.00
SANCHEZ, CHRISTOPHER	TF20H9100	M	.254	44.00
SANCHEZ, LYDIA	TF20H9100	M	.017	3.00
SCHMIDT, CLIFTON	TF20H0100	L	.570	100.00
SCHREFFLER, MERLIN	TF20H9100	M	.034	6.00
SMITH, NORA	TF20H0500	L	1.156	200.00
STUBER, RUSSELL	TF20H9A00	M	.023	4.00
SWANSON, PEGGY	TF20H9300	M	.104	18.00
SWEET, ROBIN	TF20H0000	M	.086	15.00
SWINKIN, NAHUM	TF20L3300	L	.014	2.50
TALUS, STEVEN	TF70D4000	M	.046	8.00
THORSTENSEN, MERLYN	TF20H0300	M	.023	4.00
THYRIAN, FRANK	TF20H0200	M	.008	1.50
VON HAGEN, LUKE	TF20L3000	M	.014	2.50
WAHLMEIER, GALEN	TF20H9700	M	.057	10.00
WENDLOWSKY-LLOY, NANCY	TF20H0100	M	.148	25.75
WESTPHAL, PAMELA	TF20KB100	L	.624	108.00
WILLIAMS, CANDACE	TF20H0000	M	.187	32.50
WINCKLER, MICHAEL	TF20KB100	L	.543	94.00
WRIGHT, MITCHELL	TF20L3500	M	.161	28.00

STATUS
L: LEASED WORKER
I: INTERN
M: MANAGEMENT/MTS
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P: PNA

CONFIDENTIAL
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EMPLOYEES HAVING A NEED TO KNOW

BFA00501-01 PROJECT HOURS REPORT

MONTH: MARCH
BAI NAME: Interconnection
PROJECT NUMBER: 1275122
PROJECT MANAGER: THOMPSON JEFFERY L
PROJECT DESCRIPTION: Interconnect Resale
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
ZIMMERMAN, ALAN	TF20M0200	M	.003	14.50
			19.494	3,301.25

STATUS
L: LEASED WORKER
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EMPLOYEES HAVING A NEED TO KNOW

5/13/97 U S WEST TECHNOLOGIES PAGE 60
BFA00501-01 PROJECT HOURS REPORT

MONTH: JANUARY
BAI NAME: Interconnection
PROJECT NUMBER: 1302422
PROJECT MANAGER: KABACHUS MCOWENJAN C
PROJECT DESCRIPTION: Interconnect System Access
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
ANDERSON, DAVID	TF20K5500	M	.036	5.00
ANDERSON, SHEILA	TF1726000	M	.809	112.00
BASS, KEN	TF70G6000	L	.867	120.00
BISHOP, MICHAEL	TF00B0000	M	1.300	180.00
BRIGGS, PETER	TF70B2000	M	1.387	192.00
BRIL, BRIAN	TF30A4000	M	.231	32.00
BURKE, JIM	TF70G6000	L	1.112	154.00
CALEGAR, DENNIS	TF70G6000	M	1.387	192.00
DAVIS, TODD	TF1045000	L	.563	78.00
ERICKSEN, SUSAN	TF0000000	M	.433	60.00
FARRELL, JUDITH	TF20K5500	M	.267	37.00
FAURER, CLIFF	TF30A6000	M	1.054	146.00
FISHBACK, CLARK	TF20K9100	M	.830	115.00
GASANAY, SHERI	TF30A4000	M	.079	11.00
GHORBANI, MOHAMAD	TF70G6000	L	.932	129.00
GLYNN, SHARON	TF70G6000	L	1.156	160.00
GREEN, FRANK	TF20K9100	L	1.040	144.00
HILGERT, PHILLIP	TF20K9100	L	.867	120.00
HO, CHOON	TF30A4000	M	.231	32.00
JONES, LLOYD	TF1013000	M	.180	25.00
JUNG, KEITH	TF20K5500	M	.137	19.00
KABACHUS MCOWEN, JAN	TF20KA000	M	1.011	140.00
KEHN, DONALD	TF20KA000	L	1.412	195.50
KROPF, JON	TF70E1600	L	.057	8.00
LAMB, MARGARET	TF70G6000	L	1.329	184.00
LAMBERT, BRENT	TF20K5500	M	.809	112.00
LANEAUER, FRED	TF20K9100	L	.014	2.00
LEJEUNE, NOEL	TF20K9100	M	.028	4.00
LENIN, RAJ	TF20K9100	L	.101	14.00
LUCERO, ANNETTE	TF20KA000	L	1.026	142.00
MALSON, KAREN	TF70G6000	L	1.004	139.00
MARGUL, SYDNEY	TF70G6000	L	.845	117.00
MARTIN, JAMES	TF20K9100	L	.289	40.00
MARTINEZ, ROBERT	TF30A4000	M	.867	120.00
MARX, EMIL	TF70E3300	M	.346	48.00
MATTHES, RAYMOND	TF70E1600	L	.491	68.00
MCMANUS, JOHN	TF30A4000	M	1.156	160.00
MELLEN, ANTHONY	TF20K9100	L	.021	3.00
MITCHELL, ROBERT	TF20KA000	M	.989	137.00
MOHRHAUSER, JAMES	TF30A4000	M	.368	51.00
MUELLER, JAY	TF70G6000	M	1.098	152.00
PARIS, ALLAN	TF20K6L00	L	1.203	166.50
POPE, ELOISA	TF70E3300	M	.010	1.50

STATUS
L: LEASED WORKER
I: INTERN
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5/13/97 U S WEST TECHNOLOGIES PAGE 69
BFA00501-01 PROJECT HOURS REPORT

MONTH: JANUARY
BAI NAME: Interconnection
PROJECT NUMBER: 130242Z
PROJECT MANAGER: KABACHUS MCOWENJAN C
PROJECT DESCRIPTION: Interconnect System Access
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
PUTNAM, LISA	TF20K2200	M	.744	103.00
RAY, MICHAEL	TF1922000	M	.242	33.50
RONO, TONY	TF1002400	L	.003	.50
SCHNEIDER, LOWELL	TF70E1600	M	.790	110.50
SEWELL, JUSTIN	TF20K5500	M	.061	8.50
SHARPE, JAMES	TF70E1600	L	.765	106.00
SHOEMAN, JACK	TF30A4000	M	1.127	156.00
SIMMONS, TERRY	TF70D6000	M	1.734	240.00
STIRRAT, THOMAS	TF70E3100	M	.332	46.00
THOMAS, LUANN	TF70E3300	M	.791	109.50
TOTTEN, FREDERICK	TF2002100	M	.086	12.00
WARD, MARY	TF20KA000	M	1.127	156.00
WEISBECK, MARGARET	TF20K2200	M	.021	3.00
YOUN, CHI	TF70G6000	L	.773	107.00
ZHU, YANPING	TF30A4000	M	1.199	166.00
ZOHREH, SOHEIL	TF70G6000	L	1.300	180.00
			40.475	5,606.00

STATUS
L: LEASED WORKER
I: INTERN
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EMPLOYEES HAVING A NEED TO KNOW

BFA#9591-01 PROJECT HOURS REPORT

MONTH: FEBRUARY
BAI NAME: Interconnection
PROJECT NUMBER: 1382NZZ
PROJECT MANAGER: KABACHUS MCOMENJAN C
PROJECT DESCRIPTION: Interconnect System Access
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
ANDERSON, DAVID	TF20K5500	M	.093	13.00
ANDERSON, SHEILA	TF172G000	M	1.154	160.00
BAKER, JAMES	TF73E8500	M	.050	7.00
BASS, KEN	TF70G6000	L	1.257	174.00
BRIDGS, PETER	TF80B0000	M	.982	136.00
BRIL, BRIAN	TF30A4000	M	.462	64.00
BURKE, JIM	TF70G6000	L	.455	63.00
CALEGAR, DENNIS	TF74D3100	M	2.312	320.00
DAVIS, TODD	TF10H4000	L	.245	34.00
EGGEBRECHT, ROGER	TF73E3500	L	.050	7.00
ERICKSEN, SUSAN	TF80B0000	M	.578	80.00
FARRELL, JUDITH	TF20K5500	M	.498	69.00
FAURER, CLIFF	TF30A4000	M	1.192	165.00
FISHBACK, CLARK	TF20K9100	M	1.235	171.00
FRALEY, CINDY	TF20K2500	M	.144	20.00
FUSARO, LOUIS	TF30A4000	M	1.187	164.33
GASAWAY, SHERI	TF30A4000	M	.260	36.00
GHORBANI, MOHAMAD	TF70G6000	L	1.134	157.00
GLYNN, SHARON	TF70G6000	L	1.154	160.00
GNANAPANDITHAN, SUDHAKAR	TF10H4000	L	.310	43.00
GREEN, FRANK	TF20K9100	L	1.217	168.50
HILGERT, PHILLIP	TF20K9100	L	1.154	160.00
JONES, LLOYD	TF101J000	M	.187	26.00
KABACHUS MCOMEN, JAN	TF20K4000	M	1.083	150.00
KAPUS, JIM	TF1002400	L	.001	.17
KEMP, DONALD	TF20K4000	L	1.578	218.50
KEY, GLEN	TF30A4000	M	.173	24.00
KIM, RICHARD	TF70G6000	L	.657	91.00
LAMB, MARGARET	TF70G6000	L	.932	129.00
LAMBERT, BRENT	TF30A6000	M	1.481	205.00
LANEAUER, FRED	TF20K9100	L	.140	19.50
LUCERO, ANNETTE	TF20K4000	L	1.148	159.00
MALSON, KAREN	TF70G6000	L	1.136	157.00
MARGUL, SYDNEY	TF70G6000	L	.867	120.00
MARTIN, JAMES	TF20K9100	L	1.260	174.50
MARX, EMIL	TF73E3500	M	1.130	157.50
MATTHES, RAYMOND	TF70E1600	L	.144	20.00
MC KERNAN, RICHARD	TF70G6000	L	.361	50.00
MCINTYRE, ROBERT	TF20K9100	M	.043	6.00
NELLEN, ANTHONY	TF20K9100	L	.021	3.00
NERTZ, JOHN	TF80C0100	L	.025	3.50
MITCHELL, ROBERT	TF20K4000	M	1.069	148.00
MONRHAUSER, JAMES	TF30A4000	M	1.322	183.00

STATUS
L: LEASED WORKER
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EMPLOYEES HAVING A NEED TO KNOW

BFA05581-01 PROJECT HOURS REPORT

MONTH: FEBRUARY
BAI NAME: Interconnection
PROJECT NUMBER: 1382NZZ
PROJECT MANAGER: KABACHUS MCOWENJAN C
PROJECT DESCRIPTION: Interconnect System Access
EXPENSE TYPE: Client funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
MUELLER, JAY	TF70G6000	M	1.242	172.00
PARIS, ALLAN	TF20K9100	L	.852	118.00
PUTNAM, LISA	TF20K2200	M	.729	101.00
RAMASHAMY, KRISHNAN	TF30A6000	M	.867	120.00
RAY, MICHAEL	TF19Z2000	M	.116	16.00
ROBINSON, KEN	TF80C0000	L	.130	18.00
SCHUCH, JOHN	TF20K5500	L	.072	10.00
SEDER-SUTER, KRISTAL	TF70E3100	M	.387	42.50
SEWELL, JUSTIN	TF20K5500	M	.151	21.00
SHANKAR, GANAPATHY	TF30A6000	M	.578	80.00
SHOEMAN, JACK	TF30A6000	M	.751	104.00
SIMMONS, TERRY	TF19Z2000	M	1.156	160.00
STERNBERG, GREG	TF20K5500	L	.209	29.00
STIRRAT, THOMAS	TF70E3100	M	.072	10.00
THOMAS, LUANN	TF70E3500	M	1.192	165.00
TOTTEN, FREDERICK	TF20KD100	M	.086	12.00
WARD, MARY	TF20KA000	M	1.156	160.00
WEST, DEBORAH	TF30A6000	M	.173	24.00
YOUN, CHI	TF70G6000	L	.231	32.00
ZIGLER, JOHN	TF19Z2000	M	.693	96.00
ZOHREN, SOHEIL	TF70G6000	L	1.091	151.00
			43.746	6,050.00

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EMPLOYEES HAVING A NEED TO KNOW

MONTH: MARCH
BAI NAME: Interconnection
PROJECT NUMBER: 1302422
PROJECT MANAGER: KABACHUS MCOWENJAN C
PROJECT DESCRIPTION: Interconnect Security
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
ANDERSON, DAVID	TF20K5500	M	.190	33.00
ANDERSON, SHEILA	TF1726000	M	1.109	192.00
ARTHURS, PATRICK	TF20K2300	M	.329	57.00
ASANTE, MARK	TF30A4000	M	.231	40.00
BACK, OSKAR	TF70E3300	L	.121	21.00
BAKER, JAMES	TF70E0500	M	.046	8.00
BASS, KEN	TF70G6000	L	.254	44.00
BLOOM, GREGORY	TF70E1600	L	.046	8.00
BRIL, BRIAN	TF30A4000	M	.531	92.00
CALEGAR, DENNIS	TF70G0000	M	1.155	200.00
DAVIS, TODD	TF1044000	L	.046	8.00
DEMARIA, DONNA	TF70E3300	M	.190	33.00
EGGEBRECHT, ROGER	TF70E3300	L	.034	6.00
ERICKSEN, SUSAN	TF0000000	M	.115	20.00
FARRELL, JUDITH	TF20K5500	M	.745	129.00
FAURER, CLIFF	TF30A6000	M	.924	160.00
FISHBACK, CLARK	TF20K9100	M	1.242	215.00
FRALEY, CINDY	TF20K2500	M	.375	65.00
FUSARO, LOUIS	TF30A6000	M	1.223	211.75
GASAWAY, SHERI	TF30A4000	M	.387	67.00
GEIST, BILLIE	TF30A4000	M	.468	81.00
GHORBANI, MOHAMAD	TF70G6000	L	.167	29.00
GLYNN, SHARON	TF70G6000	L	.202	35.00
GNANAPANDITHAN, SUDHAKAR	TF1044000	L	.242	42.00
GRANT, CARL	TF70C1000	M	.004	.75
GREEN, FRANK	TF20K9100	L	1.119	193.66
GREEN, MATTHEW	TF20K2700	M	.375	65.00
HIBBLE, JEFFOERY	TF30A7000	L	.488	84.50
HILGERT, PHILLIP	TF20K9100	L	.728	126.00
HO, CHOON	TF30A4000	M	.815	141.00
HUTCHINSON, EDWARD	TF1745000	M	.080	14.00
JACOBS, TERESA	TF30A5000	M	.589	102.00
JONES, LLOYD	TF1013000	M	.063	11.00
JORMAN, BEVERLYN	TF20K9100	L	.693	120.00
JUNG, KEITH	TF20K5500	M	.231	40.00
KABACHUS MCOWEN, JAN	TF30A6000	M	.294	51.00
KEHN, DONALD	TF30A6900	L	.971	168.00
KEY, GLEN	TF30A4000	M	.023	4.00
KIM, RICHARD	TF70G6000	L	.173	30.00
KLEIN, MONA	TF20K5500	M	.057	10.00
LAHN, MARGARET	TF70G6000	L	.913	158.00
LAMBERT, BRENT	TF30A6000	M	1.383	239.50
LANEAUER, FRED	TF20K9100	L	.256	44.50

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BFA00501-01 PROJECT HOURS REPORT

MONTH: MARCH
BAI NAME: Interconnection
PROJECT NUMBER: 1302422
PROJECT MANAGER: KABACHUS MCONENJAN C
PROJECT DESCRIPTION: Interconnect Security
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
LUCERO, ANNETTE	TF30A6000	L	1.092	109.00
WALSON, KAREN	TF70G6000	L	.213	37.00
MARGUL, SYDNEY	TF70G6000	L	1.020	170.00
MARTIN, JAMES	TF20K9100	L	1.193	206.50
MARTINEZ, ROBERT	TF30A4000	M	.924	160.00
MARX, EMIL	TF70E3300	M	.835	144.50
MATTHES, RAYMOND	TF70E1600	L	1.156	200.00
MAZZOLA, ROY	TF30A4000	M	.820	142.00
MC KERNAN, RICHARD	TF70G6000	L	.248	43.00
MCMANUS, JOHN	TF30A4000	M	.924	160.00
MERTZ, JOHN	TF80C0000	L	.020	3.50
MISSNER, TIM	TF30A7000	L	.572	99.00
MITCHELL, ROBERT	TF30A6000	M	1.017	176.00
MOHRHAUSER, JAMES	TF30A4000	M	.768	133.00
MUELLER, JAY	TF70G6000	M	.739	128.00
MUKKAMALA, RAMASH	TF70E1600	L	.924	160.00
MUNOZ, JOHN	TF20K9100	L	.132	23.00
PALMEIRO, CAROL	TF20KB100	M	.288	50.00
PARIS, ALLAN	TF20K9100	L	.615	106.50
PUTNAM, LISA	TF30A6000	M	1.109	192.00
RAMASWAMY, KRISHNAN	TF30A6000	M	1.156	200.00
SCHNEIDER, JAMES	TF70E1600	L	.128	22.25
SCHNEIDER, LOWELL	TF70E1600	L	.144	25.00
SCHUCH, JOHN	TF20K5530	L	.981	170.00
SEDER-SUTER, KRISTAL	TF70C3100	M	.843	146.00
SEWELL, JUSTIN	TF20K5500	M	.646	112.00
SHADE, CHRISTOPHER	TF70E3300	L	.196	34.00
SHANKAR, GANAPATHY	TF30A7000	M	.838	145.00
SHARPE, JAMES	TF70E1600	L	.731	126.50
SHIMIZU, ERIC	TF70E3300	L	.523	90.50
SHOEMAN, JACK	TF30A4000	M	.462	80.00
SIMMONS, TERRY	TF70D6000	M	.739	128.00
SNYDER, LONNIE	TF30A7000	L	.496	86.00
SNYDER, RONNIE	TF30A7000	L	.479	83.00
SRINIDHI, HASSAN	TF70E1600	M	.150	26.00
STERNBERG, GREG	TF20K5500	L	.635	110.00
THOMAS, LUANN	TF70E3300	M	.797	138.00
TIPTON, BRENDA	TF1002400	L	.011	2.00
TOTTEN, FREDERICK	TF20KB100	M	.057	10.00
UPTON, JOHN	TF20K4000	L	.514	89.00
WEISS, JOHN	TF20K9100	L	.253	44.00
WOO, SHERMAN	TF30A4000	M	.751	130.00
ZHU, YANPING	TF30A4000	M	.231	40.00

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EMPLOYEES HAVING A NEED TO KNOW

BFA00501-01 PROJECT HOURS REPORT

MONTH: MARCH
BAI NAME: Interconnection
PROJECT NUMBER: 1302422
PROJECT MANAGER: KABACHUS MCOMENJAN C
PROJECT DESCRIPTION: Interconnect Security
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
ZIGLER, JOHN	TF1002400	M	.797	130.00
ZOHREH, SOHEIL	TF7006000	L	.699	121.00
			47.501	8,226.91

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BFA00501-01 PROJECT HOURS REPORT

MONTH: JANUARY
BAI NAME: Interconnection
PROJECT NUMBER: 120462Z
PROJECT MANAGER: THOMPSON JEFFERY L
PROJECT DESCRIPTION: Interconnect Unbundling
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
ANDRES, ANITA	TF20KB100	M	.003	.50
BLONDO, SANDRA	TF20L3800	M	.010	1.50
DICE, DIXIE	TF20L3800	M	.021	3.00
DINGBOOM, TIMOTHY	TF70D2100	M	.339	47.00
GREENNOW, CHERYL	TF1967000	M	.021	3.00
HARRIS, LISA	TF1945000	M	.003	.50
MEIEN, ROBERT	TF20H9A00	M	.007	1.00
HOLMSTROM, DOUGLAS	TF20H9600	M	.010	1.50
JAYNES, TONY	TF20H9600	M	.007	1.00
JIROUSEK, CAROL	TF20H9300	M	.028	4.00
KENISON, PATRICIA	TF20M0600	M	.286	39.75
KERR QUINTANA, ELIZABETH	TF70D2100	M	.007	1.00
LANCASTER, JULIE	TF70D2100	M	.252	35.00
MAYFIELD, LAWERANCE	TF70D2100	L	.744	103.00
PAYTON, PHILIP	TF2002700	M	.354	49.00
ROSNER, JAMES	TF1945000	M	.014	2.00
WESTPHAL, PAMELA	TF2002100	L	.028	4.00
WINCKLER, MICHAEL	TF20KB100	L	.083	11.50
ZIMMERMAN, ALAN	TF20M0200	M	.265	36.75
			2.482	345.00

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EMPLOYEES HAVING A NEED TO KNOW

BFA00501-01 PROJECT HOURS REPORT

MONTH: FEBRUARY
BAI NAME: Interconnection
PROJECT NUMBER: 12844ZZ
PROJECT MANAGER: THOMPSON JEFFERY L
PROJECT DESCRIPTION: Interconnect Unbundling
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
ANDRES, ANITA	TF20KB100	M	.052	7.50
BAUMANN, DOUGLAS	TF20NB300	M	.007	1.00
BLEDSOE, BEVERLY	TF20HV100	M	.007	1.00
BLOSS, DANA	TF20HV100	M	.007	1.00
BRINSTER, JEROME	TF20HV300	M	.007	1.00
BURGETT, MICHAEL	TF20NB500	M	.093	13.00
CUNNINGHAM, MARY	TF20HV300	M	.021	3.00
DAVEY, MARY	TF20HV300	M	.050	7.00
DIMBOOM, TIMOTHY	TF70D2100	M	.563	78.00
DRAGSTEN, JOHN	TF20HV300	M	.122	17.00
FILIPOWICZ, BARBARA	TF20NV600	M	.014	2.00
GAYLOR, SUSAN	TF20NB500	M	.006	1.00
GREENHOW, CHERYL	TF1947000	M	.036	5.00
HARRIS, LISA	TF1945000	M	.003	.50
HAYNES, S	TF20NB500	M	.158	22.00
HOLMSTROM, DOUGLAS	TF20HV600	M	.006	0.50
JAYNES, TONY	TF20HV600	M	.007	1.00
JIROUSEK, CAROL	TF20HV300	M	.046	6.50
JINANI, PATRICIA	TF20KZ500	M	.216	30.00
KENISON, PATRICIA	TF20NB500	M	.266	37.00
LANCASTER, JULIE	TF70D2100	M	.231	32.00
MADISON, JONI	TF1945000	M	.036	5.00
MAYFIELD, LAWERANCE	TF70D2100	L	1.062	147.00
MCCRAY, JOANI	TF20NB500	M	.007	1.00
MCFADDEN, JAN	TF20NB500	M	.028	4.00
MCGILL, LEONARD	TF70D2100	M	.028	4.00
MINEO, ANTOINE	TF20NB100	M	.028	4.00
PLACE, LARRY	TF20HV100	M	.028	4.00
PORTER, RICHARD	TF20NB200	M	.007	1.00
ROSMER, JAMES	TF1945000	M	.014	2.00
RYMILL, JACQUELINE	TF20NB500	M	.036	5.00
SCHEFFLER, MERLIN	TF20HV100	M	.014	2.00
SHANAHAN, PAM	TF20HV500	M	.014	2.00
THORSTENSEN, MERLYN	TF20NB500	M	.079	11.00
WHITESIDES, J	TF20HV500	M	.028	4.00
WRIGHT, KATHLEEN	TF20NL200	M	.057	8.00
YAGER, KENT	TF20HV600	M	.031	4.33
ZDAN, BETTE	TF20HV600	M	.014	2.00
ZIMMERMAN, ALAN	TF20NB200	M	.402	55.75
			5.070	539.00

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MONTH: MARCH
BAI NAME: Interconnection
PROJECT NUMBER: 1204622
PROJECT MANAGER: THOMPSON JEFFERY L
PROJECT DESCRIPTION: Interconnect Unbundling
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
ANDERSEN, DANNY	TF20H9600	M	.369	64.00
ANDERSON, EVA	TF20M1300	L	.023	4.00
ANDRES, ANITA	TF20KB100	M	.002	.50
BANKS, THERESE	TF20H8300	M	.011	2.00
BARTELS, BARBARA	TF20H8300	M	.005	1.00
BAUMANN, DOUGLAS	TF20H8300	M	.011	2.00
BEINS, THERESA	TF20H8300	L	.305	66.66
BLEDSOE, BEVERLY	TF20H9100	M	.104	18.00
BLOCK, PATTI	TF20M3200	O	.500	80.00
BLOSS, DANA	TF20H9100	M	.075	13.00
BRINSTER, JEROME	TF20H9300	M	.011	2.00
BROWN, CAROL	TF20H9600	M	.046	8.00
BURGETT, MICHAEL	TF20H8500	M	.115	20.00
CARNE, SCOTT	TF20H9300	M	.075	13.00
CHEN, CHRISTINA	TF20M1300	M	.017	3.00
CHITTARATH, VINOSH	TF20H9500	M	.060	10.50
CUNNINGHAM, MARY	TF20H9300	M	.109	19.00
DAVEY, MARY	TF20H9300	M	.173	30.00
DAWSON, JOAN	TF20H9700	M	.132	25.00
DINJBOOM, TIMOTHY	TF7AD2100	M	.092	16.00
DRAGSTEN, JOHN	TF20H9300	M	.104	18.00
EICKSTAEDT, TAMI	TF20H9100	M	.106	18.50
FILIPOWICZ, BARBARA	TF20H9600	M	.005	1.00
GAYLOR, SUSAN	TF20M3200	M	.099	17.50
GERMAIN, PENNY	TF20M1300	L	.063	11.00
GOSDIN, MICHELE	TF20H9500	M	.024	4.17
GRANBERG, MICHAEL	TF20H8200	M	.005	1.00
GREENHOW, CHERYL	TF1947000	M	.023	4.00
GUILMETTE, JOHN	TF20H8100	M	.040	7.00
HAYNES, S	TF20H8500	M	.092	16.00
HILLEARY, ROBERT	TF20H9800	M	.063	11.00
HOLMSTROM, DOUGLAS	TF20H9600	M	.071	12.50
HOPKINS, MARK	TF20H9700	M	.169	29.25
HOUCK, DEBORAH	TF20M1400	M	.693	120.00
HOVINGA, JUDITH	TF20H8800	M	.011	2.00
JHA, RUTH	TF20H9500	M	.033	5.75
JIROUSEK, CAROL	TF20H9300	M	.002	.50
JINANI, PATRICIA	TF20K2500	M	.023	4.00
JOHNSON, JERRY	TF20H8300	M	.005	1.00
KENISON, PATRICIA	TF20H8500	M	.140	24.50
KORDONOWY, LORETTA	TF20M1300	M	.020	3.50
KUNITSUGU, JOHN	TF20H9200	M	.200	36.00
LAMBRECHT, PATRICIA	TF20M1400	M	.005	1.00

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MONTH: MARCH
BAI NAME: Interconnection
PROJECT NUMBER: 1204622
PROJECT MANAGER: THOMPSON JEFFERY L
PROJECT DESCRIPTION: Interconnect Unbundling
EXPENSE TYPE: Client Funding-Corporate Program

EMPLOYEE NAME	RC CODE	STATUS	HEADCOUNT	PROJECT HOURS
LEWIS, LAURA	TF20M1300	M	.045	8.00
MAYFIELD, LAWERANCE	TF70D4000	L	1.132	196.00
MCGILL, LEONARD	TF70C2100	M	.002	.50
MCINTYRE, LYNN	TF20M9200	M	.167	29.00
MCKEE, DAVID	TF20M9700	M	.115	20.00
MILES, RICHARD	TF20M9100	M	.075	13.00
MILLER-RHOBBS, CAROL	TF20M3200	O	.054	9.50
MINEO, ANTOINE	TF20M0100	M	.023	4.00
NELSEN, VAUGHN	TF20M0300	M	.046	8.00
OWENS, THOMAS	TF20M9200	L	.462	80.00
PAPPROTH, JOHN	TF20M9300	L	.410	71.00
PAYTON, PHILIP	TF20M9A00	M	.525	91.00
PELTON, DOUGLAS	TF20M1300	M	.017	3.00
PETERSEN, WILLIAM	TF20M9500	M	.146	25.33
PLACE, LARRY	TF20M9100	M	.072	12.50
PORTER, RICHARD	TF20M1200	M	.020	5.00
RAIRDAN, PAULA	TF20M9200	M	.144	25.00
READ, F	TF20M0200	M	.023	4.00
ROYBAL, JUDITH	TF20M0200	M	.011	2.00
SANDERSON, SOLANGE	TF20M0200	M	.005	1.00
SAXTON, GERALD	TF20M0000	M	.001	.25
SCHREFFLER, MERLIN	TF20M9100	M	.011	2.00
SHANAHAN, PAM	TF20M9500	M	.020	3.50
SMITH, MARGARET	TF20M9500	L	.462	80.00
STUBER, RUSSELL	TF20M9A00	M	.086	15.00
SWAMINATHAN, V	TF20M9200	L	.693	120.00
SWANSON, PEGGY	TF20M9300	M	.051	9.00
TAYLOR, HATTIE	TF20M9500	M	.293	51.00
THOMAS, VERNA	TF20M1400	M	.020	5.00
THORSTENSEN, MERLYN	TF20M0300	M	.020	5.00
TWEITAN, ROLF	TF20M9500	L	.452	78.50
WALKER, DONNA	TF20M0300	M	.046	8.00
WELSH, JOAN	TF20M9400	M	.005	1.00
WHITE, LEON	TF20M0300	M	.023	4.00
WHITESIDES, J	TF20M9500	M	.068	12.00
WICKENBURG, BONNIE	TF20M3200	O	.026	4.50
WRIGHT, KATHLEEN	TF20M1200	M	.080	14.00
YAGER, KENT	TF20M9600	M	.052	9.00
ZDAN, BETTE	TF20M9600	M	.002	.50
ZIMMERMAN, ALAN	TF20M0200	M	.176	30.50
ZUEHLKE, DAVID	TF20M9600	M	.086	15.00
			10.510	1,820.41

STATUS
L: LEASED WORKER
I: INTERN
M: MANAGEMENT/MTS
O: OCCUPATIONAL
P: PNA

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U S WEST TECHNOLOGIES ACTUALS PROJECT TRACKING
PROJECT VOUCHER EXPENSE SUMMARY
BFA00324-01

PROJECT: 1204722 Interconnect TN Portability
FOR: MARCH 1997
PROGRAM: Interconnection
BAI: Client Funding-Corporate Program
PROJECT MANAGER: THOMPSON, JEFFERY

14.04.58 4/14/97

PROJECT DIRECT EXPENSES	SUBPROJ OR RCBS CODE	SOURCE CODE	MONTH	EXPENSE ACCOUNT	ACCOUNT NAME	RCO	RCC	VENDOR NAME	INVOICE NUM	AMOUNT
TRAVEL	LINPSAD0	RAP	9703	65342100		TF104A000	TF70G6000	BEATTIE JOHN V	2300200710	286.20
TRAVEL	LINPSAD0	RAP	9703	65342100		TF104A000	TF70G6000	BEATTIE JOHN V	2300200710	5.78
TRAVEL	LINPSAD0	RAP	9703	65342100		TF104A000	TF70G6000	BEATTIE JOHN V	2300200711	23.31
TRAVEL	LINPSAD0	RAP	9703	65342100		TF104A000	TF70G6000	BEATTIE JOHN V	2300200711	26.00
SUBTOTAL TRAVEL										341.29
PROJECT EXPENSE TOTAL										341.29

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U S WEST TECHNOLOGIES ACTUALS PROJECT TRACKING
PROJECT VOUCHER EXPENSE SUMMARY
BFA00324-01

PROJECT: 12747AP ALOC-CHUN
FOR: MARCH 1997
PROGRAM: Service Delivery - Mass Markets
BAI: Client Funding-Corporate Program
PROJECT MANAGER: RULLO, GAYLE

14.04.50 4/14/97

PROJECT DIRECT EXPENSES	SUBPROJ OR RCBS CODE	SOURCE CODE	MONTH	EXPENSE ACCOUNT	ACCOUNT NAME	BCO	RCC	VENDOR NAME	INVOICE NUM	AMOUNT
CONSULTING	ISDPR0D0	FEDS-E	9703			TF4011000	TF20K2000			7,213.05-
CONSULTING	ISDPR0D0	FEDS-E	9703			TF4011000	TF20N0200			7,213.05
CONSULTING	ISDPR0D0	RAP	9701	67245300		TF1002110	TF20K2000	BEA SYSTEMS INC	0003087-IN	9,031.90
CONSULTING	ISDPR0D0	RAP	9703	67241000		TF20K2000	TF20N0000	AIRBORNE EXPRES	V5400104	23.90
CONSULTING	ISDPR0D0	RAP	9703	67241000		TF20N0200	TF20N0000	ANDERSEN CONSUL	0220401639	17,510.00
SUBTOTAL CONSULTING										27,573.00
EMPLOYEE REL EXPENSE	ISDPR0D0	FEDS-E	9703			TF4011000	TF20K2000			[illegible]
EMPLOYEE REL EXPENSE	ISDPR0D0	FEDS-E	9703			TF4011000	TF20N0200			151.00
EMPLOYEE REL EXPENSE	ISDPR0D0	RAP	9702	67241000		TF20K2200	TF20N0000	RULLO GAYLE	2300190917	97.70
EMPLOYEE REL EXPENSE	ISDPR0D0	RAP	9702	67241000		TF20N0200	TF20N0200	NEWMAN WILLIAM	2300189293	25.00
EMPLOYEE REL EXPENSE	ISDPR0D0	RAP	9702	67241000		TF20N0200	TF20N0200	NEWMAN WILLIAM	2300190064	50.00
EMPLOYEE REL EXPENSE	ISDPR0D0	RAP	9703	67241000		TF20N0200	TF1762000	NEWMAN WILLIAM	2300199500	50.00
EMPLOYEE REL EXPENSE	ISDPR0D0	RAP	9703	67241000		TF20N0200	TF20N0200	NEWMAN WILLIAM	2300185963	25.00
SUBTOTAL EMPLOYEE REL EXPENSE										247.70
HARDWARE MTCE	ISDPR0D0	RAP	9702	61241000		TF1002000	TF20N0200	ENTEX INFORMATI	C02051610	495.00
HARDWARE MTCE	ISDPR0D0	RAP	9702	61241000		TF1002110	TF20K2D00	ENTEX INFORMATI	C02061100	65.00
HARDWARE MTCE	ISDPR0D0	RAP	9702	61241000		TF1002110	TF20N0200	ENTEX INFORMATI	C02051627	90.00
SUBTOTAL HARDWARE MTCE										650.00
OTHER DIR EXPENSE	ISDPR0D0	FEDS-E	9702			TDAS03C05	TF20K0000			1,010.00
SUBTOTAL OTHER DIR EXPENSE										1,010.00
PRINT/MAT/ SUPPLIES	ISDPR0D0	FEDS-E	9702			TF4011000	TF20K2000			2,177.05-
PRINT/MAT/ SUPPLIES	ISDPR0D0	FEDS-E	9702			[illegible]	TF20N0000			2,177.05
PRINT/MAT/ SUPPLIES	ISDPR0D0	RAP	9701	61241000		TF1002110	TF20K2000	HEWLETT-PACKARD	SPJ4616	1,023.36
PRINT/MAT/ SUPPLIES	ISDPR0D0	RAP	9701	61241000		TF1002110	TF20K2000	HEWLETT-PACKARD	SPP1341	88.53
PRINT/MAT/ SUPPLIES	ISDPR0D0	RAP	9702	61232000		TF1730000	TF20K2300	LAN-TECH INCORP	DN01334001	305.37
PRINT/MAT/ SUPPLIES	ISDPR0D0	RAP	9702	61241000		TF20K0000	TF20K4000	ENTEX INFORMATI	020197301	206.90
PRINT/MAT/ SUPPLIES	ISDPR0D0	RAP	9702	61241000		TF20K2000	TF20K2000	ENTEX INFORMATI	020196001	362.21
PRINT/MAT/ SUPPLIES	ISDPR0D0	RAP	9702	67241000		TF20KD500	TF20KD500	LEES MICHAEL	2300180570	31.00
PRINT/MAT/ SUPPLIES	ISDPR0D0	RAP	9702	67241000		TF20K2000	TF29K2000	TRANSARC CORPOR	17766	1,073.96
PRINT/MAT/ SUPPLIES	ISDPR0D0	RAP	9702	67241000		TF20N0200	TF20N0200	NEWMAN WILLIAM	2300189202	9.53
PRINT/MAT/ SUPPLIES	ISDPR0D0	RAP	9703	67241000		TF20N0200	TF20N0200	NEWMAN WILLIAM	2300199503	58.26
SUBTOTAL PRINT/MAT/ SUPPLIES										3,231.25
SALARIES & BENEFITS	ISDPR0D0	FEDS-E	9703			TF4011000	TF20K2000			1,524.92-
SALARIES & BENEFITS	ISDPR0D0	FEDS-E	9703			TF4011000	TF20K2000			6,562.40-
SALARIES & BENEFITS	ISDPR0D0	FEDS-E	9703			TF4011000	TF20N0200			1,524.92
SALARIES & BENEFITS	ISDPR0D0	FEDS-E	9703			TF4011000	TF20N0200			6,562.40
SUBTOTAL SALARIES & BENEFITS										.00

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U S WEST TECHNOLOGIES ACTUALS PROJECT TRACKING
PROJECT VOUCHER EXPENSE SUMMARY
BFA00324-01

PROJECT: 12747AP ALOC-CHUM
FOR: MARCH 1997
PROGRAM: Service Delivery - Mass Markets
BAI: Client Funding-Corporate Program
PROJECT MANAGER: RULLO, GAYLE

14.04.50 4/14/97

PROJECT DIRECT EXPENSES	SUBPROJ OR RCBG CODE	SOURCE CODE	MONTH	EXPENSE ACCOUNT	ACCOUNT NAME	RCO	RCC	VENDOR NAME	INVOICE NUM	AMOUNT
SOFTWARE	ISDPRODO	FEDS-E	9702			TF4011000	TF20K2000			27,585.60-
SOFTWARE	ISDPRODO	FEDS-E	9702			TF4011000	TF20K2000			165,125.98-
SOFTWARE	ISDPRODO	FEDS-E	9702			TF4011000	TF20N0000			27,585.60
SOFTWARE	ISDPRODO	FEDS-E	9702			TF4011000	TF20N0000			165,125.98
SOFTWARE	ISDPRODO	RAP	9701	61061000		TF1002110	TF20K2000	BEA SYSTEMS INC	0003003-IN	21,280.40
SOFTWARE	ISDPRODO	RAP	9701	67243300		TF1002110	TF20K2000	BEA SYSTEMS INC	0003006-IN	44,690.45
SOFTWARE	ISDPRODO	RAP	9701	67243300		TF1002110	TF20K2000	ENTEX INFORMATI	821J71001	1,764.81
SOFTWARE	ISDPRODO	RAP	9701	67243300		TF1002110	TF20K2000	HEWLETT-PACKARD	SPJ4616	9,270.39
SOFTWARE	ISDPRODO	RAP	9701	67243300		TF1002110	TF20K2000	HEWLETT-PACKARD	SPM7577	14,427.99
SOFTWARE	ISDPRODO	RAP	9701	67243300		TF1002110	TF20K2000	HEWLETT-PACKARD	SPP1341	30,971.63
SOFTWARE	ISDPRODO	RAP	9701	67243300		TF1002110	TF20K2000	PACIFIC ACCESS	021021	220.75
SOFTWARE	ISDPRODO	RAP	9701	67243300		TF1002110	TF20K2000	PACIFIC ACCESS	021021	206.33
SOFTWARE	ISDPRODO	RAP	9701	67243300		TF1002110	TF20K2000	PACIFIC ACCESS	021100	57,536.77
SOFTWARE	ISDPRODO	RAP	9702	61241000		TF20K2000	TF20K2000	RATIONAL	0004304	18,026.40
SOFTWARE	ISDPRODO	RAP	9702	61241000		TF20K2000	TF20K2000	TRANSARC CORPOR	17766	2,604.87
SOFTWARE	ISDPRODO	RAP	9702	67243300		TF1002110	TF20K2000	ENTEX INFORMATI	821J65601	270.40
SOFTWARE	ISDPRODO	RAP	9702	67243300		TF1002110	TF20K2000	IBM CORPORATION	E709096	1,604.14
SOFTWARE	ISDPRODO	RAP	9702	67243300		TF1002110	TF20K2000	ENTEX INFORMATI	821J66001	760.27
SOFTWARE	ISDPRODO	RAP	9702	67243300		TF1002110	TF20K2000	ENTEX INFORMATI	821J66201	495.80
SOFTWARE	ISDPRODO	RAP	9702	67243300		TF1002110	TF20K2000	ENTEX INFORMATI	821J69501	385.92
SOFTWARE	ISDPRODO	RAP	9703	67243300		TF1002110	TF20N0000	ORACLE CORPORAT	827221	31,474.85
SOFTWARE	ISDPRODO	RAP	9703	67243300		TF1002110	TF20N0000	ORACLE CORPORAT	827222	19,740.79
SUBTOTAL SOFTWARE										263,020.24
TRAINING	ISDPRODO	RAP	9703	61242000		TF4010000	TF1050000	ARIS CORP	14790	650.00
TRAINING	ISDPRODO	RAP	9703	61242000		TF4010000	TF20K2000	ARIS CORP	14790	1,950.00
SUBTOTAL TRAINING										2,600.00
TRAVEL	ISDPRODO	FEDS-E	9702			TF4011000	TF20K2000			1,776.39-
TRAVEL	ISDPRODO	FEDS-E	9702			TF4011000	TF20N0000			1,776.39
TRAVEL	ISDPRODO	FEDS-E	9703			TF4011000	TF20M0600			27.00-
TRAVEL	ISDPRODO	FEDS-E	9703			TF4011000	TF20K2000			203.45-
TRAVEL	ISDPRODO	FEDS-E	9703			TF4011000	TF20N0000			27.00-
TRAVEL	ISDPRODO	FEDS-E	9703			TF4011000	TF20N0200			203.45
TRAVEL	ISDPRODO	RAP	9702	61242000		TF1073000	TF20K2C00	JARAMILLO CAROL	2300105600	121.06
TRAVEL	ISDPRODO	RAP	9702	61242000		TF1073000	TF20K2C00	JARAMILLO CAROL	2300105600	161.59
TRAVEL	ISDPRODO	RAP	9702	65322000		TF104C000	TF104C000	STOLTE STEPHANI	2300190594	365.50
TRAVEL	ISDPRODO	RAP	9702	65322000		TF104C000	TF104C000	STOLTE STEPHANI	2300190594	50.25
TRAVEL	ISDPRODO	RAP	9702	67241000		TF20M0600	TF20M0600	JACOBSEN DANIEL	2300101690	27.00
TRAVEL	ISDPRODO	RAP	9702	67241000		TF20K2000	TF20K2000	DEMENT JEFFREY	2300100544	27.50
TRAVEL	ISDPRODO	RAP	9702	67241000		TF20K2000	TF20K2000	DEMENT JEFFREY	2300100544	163.45
TRAVEL	ISDPRODO	RAP	9702	67241000		TF20K2000	TF20K2000	DEMENT JEFFREY	2300100544	300.07
TRAVEL	ISDPRODO	RAP	9702	67241000		TF20K2000	TF20K2000	DEMENT JEFFREY	2300100544	363.75
TRAVEL	ISDPRODO	RAP	9702	67241000		TF20K2000	TF20K2000	DEMENT JEFFREY	2300103365	42.60
TRAVEL	ISDPRODO	RAP	9702	67241000		TF20K2000	TF20K2000	DEMENT JEFFREY	2300103365	27.00
TRAVEL	ISDPRODO	RAP	9702	67241000		TF20K2000	TF20K2000	DEMENT JEFFREY	2300103365	374.00

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U S WEST TECHNOLOGIES ACTUALS PROJECT TRACKING
PROJECT VOUCHER EXPENSE SUMMARY
BFA00526-01

PROJECT: 12747AP ALOC-CHUM
FOR: MARCH 1997
PROGRAM: Service Delivery - Mass Markets
BAI: Client Funding-Corporate Program
PROJECT MANAGER: RULLO, GAYLE

14.04.50 4/14/97

PROJECT DIRECT EXPENSES	SUBPROJ OR RCBS CODE	SOURCE CODE	MONTH	EXPENSE ACCOUNT	ACCOUNT NAME	RCO	RCC	VENDOR NAME	INVOICE NUM	AMOUNT
TRAVEL	ISDPR0D0	RAP	9702	67241000		TF20K2000	TF20K2000	DEMENT JEFFREY	2300103365	39.09
TRAVEL	ISDPR0D0	RAP	9702	67241000		TF20K2000	TF20K2000	DEMENT JEFFREY	2300103365	310.63
TRAVEL	ISDPR0D0	RAP	9702	67241000		TF20K2000	TF20K2000	DEMENT JEFFREY	2300103366	12.50
TRAVEL	ISDPR0D0	RAP	9702	67241000		TF20M0000	TF20M0000	EAGLEMAN JEREMY	2300102272	27.00
TRAVEL	ISDPR0D0	RAP	9703	61242000		TF1075000	TF20K2B00	PATON JOHN P	2300109552	122.12
TRAVEL	ISDPR0D0	RAP	9703	61242000		TF1075000	TF20K2B00	PATON JOHN P	2300109552	1,340.46
TRAVEL	ISDPR0D0	RAP	9703	61242000		TF1075000	TF20K2B00	PATON JOHN P	2300109552	70.00
TRAVEL	ISDPR0D0	RAP	9703	61242000		TF1075000	TF20K2B00	PATON JOHN P	2300109552	377.73
TRAVEL	ISDPR0D0	RAP	9703	61242000		TF1075000	TF20K2B00	PATON JOHN P	2300109552	165.75
TRAVEL	ISDPR0D0	RAP	9703	65322000		TF104C000	TF20N0000	GREENHOW CHERYL	2300100782	244.40
TRAVEL	ISDPR0D0	RAP	9703	65322000		TF104C000	TF20N0000	GREENHOW CHERYL	2300100782	59.69
TRAVEL	ISDPR0D0	RAP	9703	67241000		TF20KB200	TF20N0000	INCLAN MANUEL A	2300109422	48.50
TRAVEL	ISDPR0D0	RAP	9703	67241000		TF20KB200	TF20N0000	INCLAN MANUEL A	2300109422	212.42
TRAVEL	ISDPR0D0	RAP	9703	67241000		TF20KB200	TF20N0000	INCLAN MANUEL A	2300109423	6.00
TRAVEL	ISDPR0D0	RAP	9703	67241000		TF20KB200	TF20N0000	INCLAN MANUEL A	2300109423	20.00
TRAVEL	ISDPR0D0	RAP	9703	67241000		TF20KB200	TF20N0000	RAPOZA RICHARD	2300100361	213.92
TRAVEL	ISDPR0D0	RAP	9703	67241000		TF20KB200	TF20N0000	RAPOZA RICHARD	2300100361	147.96
TRAVEL	ISDPR0D0	RAP	9703	67241000		1/20K2A00	TF20K2A00	STEVENSON MICHA	2300201025	27.00
TRAVEL	ISDPR0D0	RAP	9703	67241000		TF20K2A00	TF20K2A00	STEVENSON MICHA	2300201025	11.52
TRAVEL	ISDPR0D0	RAP	9703	67241000		TF20K2A00	TF20K2A00	STEVENSON MICHA	2300201025	254.90
TRAVEL	ISDPR0D0	RAP	9703	67241000		TF20K2A00	TF20K2A00	STEVENSON MICHA	2300201025	235.62
TRAVEL	ISDPR0D0	RAP	9703	67241000		TF20K9100	TF20N0200	GARCIA CARMELLA	2300191021	4,490.00
SUBTOTAL TRAVEL										10,513.12
PROJECT EXPENSE TOTAL										309,462.19

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U S WEST TECHNOLOGIES ACTUALS PROJECT TRACKING
PROJECT VOUCHER EXPENSE SUMMARY
BFA00324-01

PROJECT: B600040 BRT/CONVERSION
FOR: MARCH 1997 14.04.50 4/14/97
PROGRAM: Service Delivery - Mass Markets
BAI: Client Funding-Corporate Program
PROJECT MANAGER: JIMANI, ENAYET

PROJECT DIRECT EXPENSES	SUBPROJ OR RCBS CODE	SOURCE CODE	MONTH	EXPENSE ACCOUNT	ACCOUNT NAME	RCO	RCC	VENDOR NAME	INVOICE NUM	AMOUNT
OTHER DIR EXPENSE	B600040	FEDS-E	9701			TDAS03C05	TF6000000			46,741.00
OTHER DIR EXPENSE	B600040	FEDS-E	9702			TDAS03C05	TF6000000			12,134.00
OTHER DIR EXPENSE	B600040	FEDS-E	9703			TDAS03C05	TF6000000			12,134.00
SUBTOTAL OTHER DIR EXPENSE										71,009.00
PROJECT EXPENSE TOTAL										71,009.00

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U S WEST TECHNOLOGIES ACTUALS PROJECT TRACKING
PROJECT VOUCHER EXPENSE SUMMARY
DFA00324-01

PROJECT: 0680041 ALOC/LFAC Two Way Interface
FOR: MARCH 1997 14.04.58 4/14/97
PROGRAM: Service Delivery - Mass Markets
BAI: Client Funding-Corporate Program
PROJECT MANAGER: BRISNEHAN, PAT

PROJECT DIRECT EXPENSES	SUBPROJ OR RCBS CODE	SOURCE CODE	MONTH	EXPENSE ACCOUNT	ACCOUNT NAME	RCO	RCC	VENDOR NAME	INVOICE NUM	AMOUNT
OTHER DIR EXPENSE	0680041	FEDS-E	9701			TD4593C05	TF4000000			187,215.00
OTHER DIR EXPENSE	0680041	FEDS-E	9702			TD4593C05	TF4000000			234,916.00
OTHER DIR EXPENSE	0680041	FEDS-E	9703			TD4593C05	TF4000000			234,916.00
SUBTOTAL OTHER DIR EXPENSE										577,047.00
PROJECT EXPENSE TOTAL										577,047.00

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EMPLOYEES HAVING A NEED TO KNOW

PROJECT: 12730AP Legislative Impact Planning
FOR: MARCH 1997 14.04.50 4/14/97
PROGRAM: Interconnection
BAI: Client Funding-Corporate Program
PROJECT MANAGER: NOTARIANNI, LYNN M

PROJECT DIRECT EXPENSES	SUBPROJ OR RCBS CODE	SOURCE CODE	MONTH	EXPENSE ACCOUNT	ACCOUNT NAME	RCO	RCC	VENDOR NAME	INVOICE NUM	AMOUNT
CONSULTING	LEGI00D0	BAP	9701	67241000		TF70D0000	TF70G6000	AMERICAN MANAGE	094L6000	13,709.59
CONSULTING	LEGI00D0	BAP	9701	67241000		TF70G0000	TF70G0000	TELESPHERE SOLU	10001	53,335.00
CONSULTING	LEGI00D0	BAP	9702	67241000		TF70G1000	TF70D6000	AMERICAN MANAGE	094L6009	14,900.00
CONSULTING	LEGI00D0	BAP	9702	67241000		TF70G1000	TF70G6000	AMERICAN MANAGE	GF561	91,332.71
CONSULTING	LEGI00D0	BAP	9702	67241000		TF70G6000	TF70G6000	AMERICAN MANAGE	094A7002	56,091.40
CONSULTING	LEGI00D0	BAP	9702	67241000		TF70G6000	TF70G6000	AMERICAN MANAGE	094A7004	107,997.00
CONSULTING	LEGI00D0	BAP	9702	67241000		TF70G6000	TF70G6000	AMERICAN MANAGE	094A7005	44,667.00
CONSULTING	LEGI00D0	BAP	9703	67241000		TF70G6000	TF70G6000	AMERICAN MANAGE	094B7002	99,562.60
CONSULTING	LEGI00D0	BAP	9703	67241000		TF70G6000	TF70G6000	AMERICAN MANAGE	094B7003	24,216.00
CONSULTING	LEGI00D0	BAP	9703	67241000		TF70G6000	TF70G6000	AMERICAN MANAGE	094B7004	165,380.94
CONSULTING	LEGI00D0	BAP	9703	67241000		TF70G6000	TF70G6000	ANDERSEN CONSUL	0220401104	31,420.00
SUBTOTAL CONSULTING										703,325.15
CONTRACT OCS	LEGI00D0	FEDS-E	9702			TF4012000	TF70D6000			24.00-
CONTRACT OCS	LEGI00D0	FEDS-E	9702			TF4012000	TF70G6000			24.00
CONTRACT OCS	LEGI00D0	BAP	9702	67203000		TF70D0000	TF70D0000	MILLER CHARLIS	2300101174	12.95
SUBTOTAL CONTRACT OCS										12.95
EMPLOYEE REL EXPENSE	LEGI00D0	FEDS-E	9702			TF4012000	TF70D6000			110.00-
EMPLOYEE REL EXPENSE	LEGI00D0	FEDS-E	9702			TF4012000	TF70G6000			110.00
EMPLOYEE REL EXPENSE	LEGI00D0	BAP	9701	67241000		TF70D0000	TF70D0000	AMERICAN EXPRES	00729760	307.50
EMPLOYEE REL EXPENSE	LEGI00D0	BAP	9701	67241000		TF70G0000	TF70G0000	AMERICAN EXPRES	00757350	2,060.00
EMPLOYEE REL EXPENSE	LEGI00D0	BAP	9702	67241000		TDA205700	TF70D0000	AMERICAN EXPRES	CRGIFTCERT	717.50-
EMPLOYEE REL EXPENSE	LEGI00D0	BAP	9702	67241000		TDA205700	TF70D0000	AMERICAN EXPRES	00704369	717.50
EMPLOYEE REL EXPENSE	LEGI00D0	BAP	9702	67241000		T[illegible]700	TF70G6000	PETTIT'S PASTRY	2797	30.19
EMPLOYEE REL EXPENSE	LEGI00D0	BAP	9702	67241000		TF70D1000	TF70D1000	MILLER JANEIL M	2300182119	60.09
EMPLOYEE REL EXPENSE	LEGI00D0	BAP	9702	67241000		TF70D6000	TF70D6000	LEE JUDITH A	2300170320	167.07
EMPLOYEE REL EXPENSE	LEGI00D0	BAP	9702	67241000		TF70G1000	TF70G1000	AMERICAN EXPRES	00763467	147.50
EMPLOYEE REL EXPENSE	LEGI00D0	BAP	9703	67241000		TF70G1500	TF70G0000	MILLER CHARLIS	2300193557	1,761.21
EMPLOYEE REL EXPENSE	LEGI00D0	BAP	9703	67241000		TF70G1000	TF70G1000	MILLER JANEIL M	2300195519	448.62
EMPLOYEE REL EXPENSE	LEGI00D0	BAP	9703	67241000		TF70G1000	TF70G1000	MILLER JANEIL M	2300195520	21.00
SUBTOTAL EMPLOYEE REL EXPENSE										4,991.70
HARDWARE MTCE	LEGI00D0	BAP	9702	61241000		TF1002110	TF70D3100	ENTEX INFORMATI	C02031406	65.00
HARDWARE MTCE	LEGI00D0	BAP	9702	61241000		TF1002110	TF70D6000	ENTEX INFORMATI	C02031559	65.00
HARDWARE MTCE	LEGI00D0	BAP	9703	61241000		TF1002110	TF70G1000	ENTEX INFORMATI	C02220946	630.00
HARDWARE MTCE	LEGI00D0	BAP	9703	61241000		TF1002110	TF70G1000	ENTEX INFORMATI	C02220959	65.00
HARDWARE MTCE	LEGI00D0	BAP	9703	61241000		TF1002110	TF70G1000	ENTEX INFORMATI	C03041359	65.00
HARDWARE MTCE	LEGI00D0	BAP	9703	61241000		TF1002110	TF70G1000	ENTEX INFORMATI	C03050433	65.00
HARDWARE MTCE	LEGI00D0	BAP	9703	61241000		TF1002110	TF70G1000	ENTEX INFORMATI	C03060074	105.00
HARDWARE MTCE	LEGI00D0	BAP	9703	61241000		TF1002110	TF70G6000	ENTEX INFORMATI	C02220981	65.00
HARDWARE MTCE	LEGI00D0	BAP	9703	61241000		TF1002110	TF70G6000	ENTEX INFORMATI	C03050441	65.00
SUBTOTAL HARDWARE MTCE										1,190.00

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Penny

PROJECT DIRECT EXPENSES	SUBPROJ OR RCBS CODE	SOURCE CODE	MONTH	EXPENSE ACCOUNT	ACCOUNT NAME	RCO	RCC	VENDOR NAME	INVOICE NUM	AMOUNT
OTHER DIR EXPENSE	LEGI00D0	FEDS-E	9702			TDA503C05	TF70D6000			8,399.00
OTHER DIR EXPENSE	LEGI00D0	FEDS-E	9702			TF4012000	TF70D6000			8,399.00-
SUBTOTAL OTHER DIR EXPENSE										.00
PRINT/MAT/ SUPPLIES	LEGI00D0	FEDS-E	9702			TDE110000	TF70G1000			875.00
PRINT/MAT/ SUPPLIES	LEGI00D0	FEDS-E	9702			TF4012000	TF70D6000			472.00-
PRINT/MAT/ SUPPLIES	LEGI00D0	FEDS-E	9702			TF4012000	TF70D6000			109.00-
PRINT/MAT/ SUPPLIES	LEGI00D0	FEDS-E	9702			TF4012000	TF70G6000			472.00
PRINT/MAT/ SUPPLIES	LEGI00D0	FEDS-E	9702			TF4012000	TF70G6000			109.00
PRINT/MAT/ SUPPLIES	LEGI00D0	BAP	9701	67241000		TF70D0000	TF70D0000	ART MANAGEMENT	1221	95.00
PRINT/MAT/ SUPPLIES	LEGI00D0	BAP	9701	67241000		TF70D1000	TF70D0000	DEEP ROCK	258677-00	8.99
PRINT/MAT/ SUPPLIES	LEGI00D0	BAP	9702	67241000		TF70G1000	TF70G1000	BUHLER DEAN	2300191002	42.71
PRINT/MAT/ SUPPLIES	LEGI00D0	BAP	9702	67241000		TF70G1000	TF70G1000	DEEP ROCK	258677-00-	20.13
PRINT/MAT/ SUPPLIES	LEGI00D0	BAP	9702	67241000		TN0011000	TF70D1000	MILE HIGH OFFIC	14760200	465.00
PRINT/MAT/ SUPPLIES	LEGI00D0	BAP	9703	67241000		TF70G1000	TF70G1000	MOLLER ROBERT F	2300195409	53.64
PRINT/MAT/ SUPPLIES	LEGI00D0	BAP	9703	67241000		TF70G1000	TF70G6000	DEEP ROCK	258677-02	46.03
SUBTOTAL PRINT/MAT/ SUPPLIES										1,690.10
SALARIES & BENEFITS	LEGI00D0	FEDS-E	9702			TDE110000	TF70G1000			6,526.00
SALARIES & BENEFITS	LEGI00D0	FEDS-E	9702			TDE110000	TF70G1000			32,125.00
SUBTOTAL SALARIES & BENEFITS										38,651.00
SOFTWARE	LEGI00D0	FEDS-E	9702			TF4012000	TF70D6000			2,070.00-
SOFTWARE	LEGI00D0	FEDS-E	9702			TF4012000	TF70G6000			2,070.00
SUBTOTAL SOFTWARE										.00
TRAINING	LEGI00D0	BAP	9702	67241000		TF70D0000	TF70D0000	MILLER CHARLIS	2300181174	67.07
TRAINING	LEGI00D0	BAP	9702	67241000		TF70D3100	TF70D3100	JANOWIAK MICHEL	2300179910	10.37
TRAINING	LEGI00D0	BAP	9703	67241000		TF4010000	TF70G1000	BLUESTONE	INV004264	29.99
SUBTOTAL TRAINING										108.23
TRAVEL	LEGI00D0	FEDS-E	9702			TDE110000	TF70G1000			2,500.00
TRAVEL	LEGI00D0	FEDS-E	9702			TF4012000	TF70D6000			1,002.00-
TRAVEL	LEGI00D0	FEDS-E	9702			TF4012000	TF70G6000			1,002.00
TRAVEL	LEGI00D0	BAP	9701	67241000		TF70D0000	TF70G0000	ALLRIGHT PARKIN	11-1509010	70.00
TRAVEL	LEGI00D0	BAP	9702	65342100		TF70D4000	TF70D4000	HARTNETT SMITH	2300105136	174.14
TRAVEL	LEGI00D0	BAP	9702	65352100		TF70C4000	TF70C4000	SHERMAN JOHN A	2300103445	27.90
TRAVEL	LEGI00D0	BAP	9702	67241000		TF70D0000	TF70D0000	HERRERA REBECCA	2300100566	266.27
TRAVEL	LEGI00D0	BAP	9702	67241000		TF70D0000	TF70D0000	VAN FOSSEN ROBE	2300100568	174.32
TRAVEL	LEGI00D0	BAP	9702	67241000		TF70D0000	TF70D0000	VAN FOSSEN ROBE	2300100568	47.00
TRAVEL	LEGI00D0	BAP	9702	67241000		TF70D0000	TF70D0000	VAN FOSSEN ROBE	2300100569	70.00
TRAVEL	LEGI00D0	BAP	9702	67241000		TF70D0000	TF70D0000	VAN FOSSEN ROBE	2300105005	735.46
TRAVEL	LEGI00D0	BAP	9702	67241000		TF70D0000	TF70G0000	ALLRIGHT PARKIN	1115090102	53.90

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U S WEST TECHNOLOGIES ACTUALS PROJECT TRACKING
PROJECT VOUCHER EXPENSE SUMMARY
BFA00324-01

PROJECT: 12730AP Legislative Impact Planning
FOR: MARCH 1997
PROGRAM: Interconnection
BAI: Client Funding-Corporate Program
PROJECT MANAGER: NOTARIANNI, LYNN M

14.04.50 4/14/97

PROJECT DIRECT EXPENSES	SUBPROJ OR RCBS CODE	SOURCE CODE	MONTH	EXPENSE ACCOUNT	ACCOUNT NAME	ERC	RCC	VENDOR NAME	INVOICE NUM	AMOUNT
TRAVEL	LEG100D0	RAP	9702	67241000		TF70D1000	TF70D1000	MILLER JANEIL M	2300102119	25.46
TRAVEL	LEG100D0	RAP	9702	67241000		TF70D1000	TF70D1000	MILLER JANEIL M	2300102120	10.00
TRAVEL	LEG100D0	RAP	9702	67241000		TF70D1000	TF70D1000	MOLLER ROBERT F	2300170035	21.00
TRAVEL	LEG100D0	RAP	9702	67241000		TF70D1000	TF70D1000	MOLLER ROBERT F	2300170035	70.60
TRAVEL	LEG100D0	RAP	9702	67241000		TF70D1000	TF70D1000	MOLLER ROBERT F	2300170035	14.95
TRAVEL	LEG100D0	RAP	9702	67241000		TF70D1000	TF70D1000	NOTARIANNI LYNN	2300104558	58.63
TRAVEL	LEG100D0	RAP	9702	67241000		TF70D1000	TF70D1000	NOTARIANNI LYNN	2300104558	1,606.37
TRAVEL	LEG100D0	RAP	9702	67241000		TF70D1000	TF70D1000	NOTARIANNI LYNN	2300104558	86.73
TRAVEL	LEG100D0	RAP	9702	67241000		TF70D1000	TF70D1000	NOTARIANNI LYNN	2300104558	72.27
TRAVEL	LEG100D0	RAP	9702	67241000		TF70D1000	TF70D1000	NOTARIANNI LYNN	2300104558	467.46
TRAVEL	LEG100D0	RAP	9702	67241000		TF70D1000	TF70D1000	NOTARIANNI LYNN	2300104559	74.40
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G0000	TF70G0000	VAN FOSSEN ROBE	2300105004	2.07
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G0000	TF7000000	VAN FOSSEN ROBE	2300105004	172.07
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	BUHLER DEAN	2300191002	1,164.74
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	BUHLER DEAN	2300191002	1.50
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	BUHLER DEAN	2300191002	117.00
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	BUHLER DEAN	2300191002	37.64
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	BUHLER DEAN	2300191003	6.00
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	BUHLER DEAN	2300191003	88.56
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	BUHLER DEAN	2300191003	63.16
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	BUHLER DEAN	2300191003	30.16
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	MOLLER ROBERT F	2300105457	1,124.72
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	MOLLER ROBERT F	2300105457	325.54
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	MOLLER ROBERT F	2300105457	200.41
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	MOLLER ROBERT F	2300105457	130.61
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	MOLLER ROBERT F	2300105458	69.00
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	MOLLER ROBERT F	2300105458	25.56
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	MOLLER ROBERT F	2300105458	134.10
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	MOLLER ROBERT F	2300105458	129.50
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	MOLLER ROBERT F	2300105458	10.92
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	MOLLER ROBERT F	2300109629	160.25
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	MOLLER ROBERT F	2300109630	20.50
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	MOLLER ROBERT F	2300109630	71.02
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	MOLLER ROBERT F	2300191992	30.43
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	MOLLER ROBERT F	2300191993	12.00
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	MOLLER ROBERT F	2300191993	35.91
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	NOTARIANNI LYNN	2300109624	303.92
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	NOTARIANNI LYNN	2300109625	10.90
TRAVEL	LEG100D0	RAP	9702	67241000		TF70G1000	TF70G1000	NOTARIANNI LYNN	2300109625	2.30
TRAVEL	LEG100D0	RAP	9703	67241000		TF20KD100	TF20KD100	PALMEIRO CAROL	2300196133	439.30
TRAVEL	LEG100D0	RAP	9703	67241000		TF20KD100	TF20KD100	PALMEIRO CAROL	2300196133	14.46
TRAVEL	LEG100D0	RAP	9703	67241000		TF20KD100	TF20KD100	PALMEIRO CAROL	2300196134	72.27
TRAVEL	LEG100D0	RAP	9703	67241000		TF20KD100	TF20KD100	PALMEIRO CAROL	2300196134	5.00
TRAVEL	LEG100D0	RAP	9703	67241000		TF20KD100	TF20KD100	PALMEIRO CAROL	2300196140	799.00
TRAVEL	LEG100D0	RAP	9703	67241000		TF20M0000	TF20M0000	STONE JULIA H	2300190030	272.02
TRAVEL	LEG100D0	RAP	9703	67241000		TF20M0000	TF20M0000	STONE JULIA H	2300190030	113.96
TRAVEL	LEG100D0	RAP	9703	67241000		TF20M0000	TF20M0000	STONE JULIA H	2300190030	26.00
TRAVEL	LEG100D0	RAP	9703	67241000		TF70G0000	TF7000000	ALLRIGHT PARKIN	1119090102	70.00

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U S WEST TECHNOLOGIES ACTUALS PROJECT TRACKING
PROJECT VOUCHER EXPENSE SUMMARY
DFA00324-01

PROJECT: 12730AP Legislative Impact Planning
FOR: MARCH 1997
PROGRAM: Interconnection
BAI: Client Funding-Corporate Program
PROJECT MANAGER: NOTARIANNI, LYNN M

14.04.58 4/16/97

PROJECT DIRECT EXPENSES	SUBPROJ OR RCBS CODE	SOURCE CODE	MONTH	EXPENSE ACCOUNT	ACCOUNT NAME	ECO	RCC	VENDOR NAME	INVOICE NUM	AMOUNT
TRAVEL	LEGI00D0	RAP	9703	67241000		TF70G0000	TF70G0000	ALLRIGHT PARKIN	5091251MAR	420.00
TRAVEL	LEGI00D0	RAP	9703	67241000		TF70G1000	TF70G1000	BUHLER DEAN	2300194761	354.62
TRAVEL	LEGI00D0	RAP	9703	67241000		TF70G1000	TF70G1000	BUHLER DEAN	2300194761	509.36
TRAVEL	LEGI00D0	RAP	9703	67241000		TF70G1000	TF70G1000	BUHLER DEAN	2300194761	1,239.07
TRAVEL	LEGI00D0	RAP	9703	67241000		[illegible]0G1000	TF70G1000	BUHLER DEAN	2300194761	156.56
TRAVEL	LEGI00D0	RAP	9703	67241000		TF70G1000	TF70G1000	BUHLER DEAN	2300194762	15.12
TRAVEL	LEGI00D0	RAP	9703	67241000		TF70G1000	TF70G1000	BUHLER DEAN	2300194762	30.00
TRAVEL	LEGI00D0	RAP	9703	67241000		TF70G1000	TF70G1000	MILLER JANEIL M	2300195519	81.92
TRAVEL	LEGI00D0	RAP	9703	67241000		TF70G1000	TF70G1000	MOLLER ROBERT F	2300194606	74.63
TRAVEL	LEGI00D0	RAP	9703	67241000		TF70G1000	TF70G1000	MOLLER ROBERT F	2300194607	18.50
TRAVEL	LEGI00D0	RAP	9703	67241000		TF70G1000	TF70G1000	MOLLER ROBERT F	2300194607	59.05
TRAVEL	LEGI00D0	RAP	9703	67241000		TF70G1000	TF70G1000	MOLLER ROBERT F	2300199536	3.05
TRAVEL	LEGI00D0	RAP	9703	67241000		TF70G6000	TF70G6000	LEE JUDITH A	2300198572	16.91
SUBTOTAL TRAVEL										10,066.67
PROJECT EXPENSE TOTAL										845,949.98

(846.00)
807798.98

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U S WEST TECHNOLOGIES ACTUALS PROJECT TRACKING
PROJECT VOUCHER EXPENSE SUMMARY
BFA96524-01

PROJECT: 1275122 Interconnect Resale
FOR: MARCH 1997
PROGRAM: Interconnection
BAI: Client Funding-Corporate Program
PROJECT MANAGER: THOMPSON, JEFFERY

14.04.58 4/14/97

PROJECT DIRECT EXPENSES	SUBPROJ OR RCBS CODE	SOURCE CODE	MONTH	EXPENSE ACCOUNT	ACCOUNT NAME	RCO	RCC	VENDOR NAME	INVOICE NUM	AMOUNT
CONSULTING	LISSD0D0	RAP	9703	67241000		TF20KB500	TF20KB500	BOLDTECH SYSTEM	1010	11,261.25
SUBTOTAL CONSULTING										11,261.25
EMPLOYEE REL EXPENSE	RIC000E0	RAP	9702	67241000		TF70D2200	TF70D2200	NIESSEN BONNIE	2300192072	22.87
SUBTOTAL EMPLOYEE REL EXPENSE										22.87
OTHER DIR EXPENSE	RIC000D0	RAP	9703	61231100		TF70C2200	TF70C2200	PRATT AUDIO VIS	203015	207.55
SUBTOTAL OTHER DIR EXPENSE										207.55
TRAVEL	LISD00D0	RAP	9703	65342100		TF104A000	TF70G6000	BEATTIE JOHN V	2300194609	1,12 .2
TRAVEL	LISD00D0	RAP	9703	67241000		TF20M0200	TF70G6000	PETERSON ROBERT	2300197766	19.61
TRAVEL	LISSD0D0	RAP	9702	67241000		TF20KB100	TF70G1000	PALMEIRO CAROL	2300189087	364.30
TRAVEL	LISSD0D0	RAP	9702	67241000		TF20KB100	TF70G1000	PALMEIRO CAROL	2300189087	604.25
TRAVEL	LISSD0D0	RAP	9702	67241000		TF20KB100	TF70G1000	PALMEIRO CAROL	2300189087	66.56
TRAVEL	LISSD0D0	RAP	9702	67241000		TF20KB100	TF70G1000	PALMEIRO CAROL	2300189088	32.15
TRAVEL	LISSD0D0	RAP	9702	67241000		TF20KB100	TF70G1000	PALMEIRO CAROL	2300189088	31.50
TRAVEL	RIC000D0	RAP	9703	67241000		TF70G6000	TF70C2000	BALL RAYMOND H	2300193203	122.12
TRAVEL	RIC000D0	RAP	9703	67241000		TF70G6000	TF70C2000	BALL RAYMOND H	2300200636	500.02
TRAVEL	RIC000D0	RAP	9703	67241000		TF70G6000	TF70C2000	BALL RAYMOND H	2300200636	41.27
TRAVEL	RIC000D0	RAP	9703	67241000		TF70G6000	TF70C2000	BALL RAYMOND H	2300200641	36.90
SUBTOTAL TRAVEL										2,911.40
PROJECT EXPENSE TOTAL										14,402.35

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PROJECT: 1302422 Interconnect Security
FOR: MARCH 1997
PROGRAM: Interconnection
BAI: Client Funding-Corporate Program
PROJECT MANAGER: KABACHUS MCOWEN, JAN

PROJECT DIRECT EXPENSES	SUBPROJ OR RCBS CODE	SOURCE CODE	MONTH	EXPENSE ACCOUNT	ACCOUNT NAME	RCO	RCC	VENDOR NAME	INVOICE NUM	AMOUNT
CONSULTING	CMPL00D0	FEDS-E	9703			TF30A4000	TF30A4000			30,000.00-
CONSULTING	CMPL00D0	RAP	9701	67241000		TF30A4000	TF30A4000	KPMG PEAT MARWI	S11942	10,319.00
CONSULTING	CMPL00D0	RAP	9701	67241000		TF30A4000	TF30A4000	KPMG PEAT MARWI	S59441	16,636.00
CONSULTING	CMPL00D0	RAP	9702	67241000		TF30A4000	TF30A4000	HAL W HENDRICK	NONE	2,000.00
CONSULTING	CMPL00D0	RAP	9702	67001000		TF30A4000	TF30A4000	HAL W HENDRICK	2/10/97	400.00
CONSULTING	CMPL00D0	RAP	9702	67241000		TF30A4000	TF30A4000	KPMG PEAT MARWI	S59444	10,952.00
CONSULTING	CMPL00D0	RAP	9703	67241000		TF30A4000	TF30A4000	BROADVISION	0250	11,025.00
CONSULTING	CMPL00D0	RAP	9703	67241000		TF30A6000	TF30A6000	CARNEGIE GROUP	G-5053	5,315.00
CONSULTING	CMPL00D0	RAP	9703	67241000		TF30A6000	TF30A6000	CARNEGIE GROUP	G-5079	15,701.00
SUBTOTAL CONSULTING										42,348.00
CONTRACT OCS	CMPL00D0	FEDS-E	9702			TDAS03C05	TF30A0000			32. .5
CONTRACT OCS	CMPL00D0	FEDS-E	9702			TDAS03C05	TF30A0000			53.03
CONTRACT OCS	CMPL00D0	FEDS-E	9702			TDAS03C05	TF30A0000			2.00
CONTRACT OCS	CMPL00D0	FEDS-E	9702			TDAS03C05	TF30A1000			714.54-
CONTRACT OCS	CMPL00D0	FEDS-E	9702			TDAS03C05	TF30A1000			543.00
CONTRACT OCS	CMPL00D0	FEDS-E	9702			TDAS03C05	TF30A2000			293.70
CONTRACT OCS	CMPL00D0	FEDS-E	9702			TDAS03C05	TF30A2000			196.59
CONTRACT OCS	CMPL00D0	FEDS-E	9702			TDAS03C05	TF30A3000			379.69
CONTRACT OCS	CMPL00D0	FEDS-E	9702			TDAS03C05	TF30A3000			1.00
CONTRACT OCS	CMPL00D0	FEDS-E	9702			TDAS03C05	TF30A4000			2.00
CONTRACT OCS	CMPL00D0	FEDS-E	9702			TDAS03C05	TF30A4000			5.49
CONTRACT OCS	CMPL00D0	FEDS-E	9703			TF30A0000	TF30A6000			1,005.27-
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	AIRTOUCH EDI IN	1005013001	.03
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	AIRTOUCH EDI IN	1005013001	1.11
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	AIRTOUCH EDI IN	1005013001	.24
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	AIRTOUCH EDI IN	1005013001	7.70
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	AIRTOUCH EDI IN	1005016170	364.00
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	AIRTOUCH EDI IN	1005016170	11.26
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	AIRTOUCH EDI IN	1005016170	8.40
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	AIRTOUCH EDI IN	1005016170	274.20
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	AIRTOUCH EDI IN	1005021330	2.35
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	AIRTOUCH EDI IN	1005021330	4.35
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	AIRTOUCH EDI IN	1005021330	76.27
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	AT&T	1311772516	56.22
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	WESTLINK PAGING	0002206350	29.00
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	WESTLINK PAGING	0002465930	34.70
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	WESTLINK PAGING	0002771014	4.66
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	WESTLINK PAGING	0003096107	33.12
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	WESTLINK PAGING	0004743500	99.09
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	WESTLINK PAGING	0005377751	30.02
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	WESTLINK PAGING	3032504847	4.66
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	WESTLINK PAGING	3032505404	4.66
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	WESTLINK PAGING	3032510225	4.66
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	WESTLINK PAGING	3032511603	4.66
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	WESTLINK PAGING	3032512150	4.66
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	WESTLINK PAGING	3032514915	4.66

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TO U S WEST COMMUNICATIONS INC
EMPLOYEES HAVING A NEED TO KNOW

PROJECT: 1302422 Interconnect Security
FOR: MARCH 1997
PROGRAM: Interconnection
BAI: Client Funding-Corporate Program
PROJECT MANAGER: KABACHUS MCOMEN, JAN

PROJECT DIRECT EXPENSES	SUBPROJ OR RCBS CODE	SOURCE CODE	MONTH	EXTCHGE ACCOUNT	ACCOUNT NAME	RCO	BCC	VENDOR NAME	INVOICE NUM	AMOUNT
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	WESTLINK PAGING	3038206945	4.66
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	WESTLINK PAGING	3038207010	4.66
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	WESTLINK PAGING	3038207495	4.66
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	WESTLINK PAGING	3038212360	4.66
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	WESTLINK PAGING	3038212431	4.66
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	WESTLINK PAGING	3038213257	4.66
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	WESTLINK PAGING	3038520270	4.66
CONTRACT OCS	CMPL00D0	RAP	9703	67203000		TF30A6000	TF30A6000	WESTLINK PAGING	3038572209	4.66
SUBTOTAL CONTRACT OCS										1,102.20
EMPLOYEE REL EXPENSE	CMPL00D0	RAP	9703	67241000		TF30A6000	TF30A6000	LAMBERT BRENT A	2300197989	175.00
EMPLOYEE REL EXPENSE	CMPL00D0	RAP	9703	67209200		TDA502000	TF30A6000	DATA INTERCHANG	01/24/1997	840.00
SUBTOTAL EMPLOYEE REL EXPENSE										1,015.00
HARDWARE MTCE	CMPL00D0	RAP	9703	61241000		TF1002110	TF1922000	ENTEX INFORMATI	C03041315	65.00
HARDWARE MTCE	CMPL00D0	RAP	9703	61241000		TF1002110	TF30A6000	ENTEX INFORMATI	C03111393	65.00
HARDWARE MTCE	CMPL00D0	RAP	9703	61241000		TF1002110	TF70E7100	ENTEX INFORMATI	C03111256	65.00
HARDWARE MTCE	CMPL00D0	RAP	9703	61241000		TF1002110	TF70G6000	ENTEX INFORMATI	C03171707	90.00
HARDWARE MTCE	IMADS0D0	RAP	9703	61241000		TF1002110	TF30A5500	ENTEX INFORMATI	C03041310	65.00
SUBTOTAL HARDWARE MTCE										350.00
OTHER DIR EXPENSE	CMPL00D0	RAP	9702	67241000		TF30A4000	TF30A4000	MCCORMICKS FISH	6165	242.50
OTHER DIR EXPENSE	CMPL00D0	RAP	9703	67241000		TF30A4000	TF30A4000	GASAWAY SHERI A	2300199295	109.65
OTHER DIR EXPENSE	CMPL00D0	RAP	9703	67241000		TF30A4000	TF30A4000	GREENSTREET GRE	2300180525	91.15
SUBTOTAL OTHER DIR EXPENSE										443.20
PRINT/MAT/ SUPPLIES	CMPL00D0	FEDS-E	9702			TDA503C05	TF30A1000			9.22
PRINT/MAT/ SUPPLIES	CMPL00D0	FEDS-E	9702			TDA503C05	TF30A2000			75.01
PRINT/MAT/ SUPPLIES	CMPL00D0	FEDS-E	9702			TDA503C05	TF30A3000			233.63
PRINT/MAT/ SUPPLIES	CMPL00D0	FEDS-E	9702			TDA503C05	TF30A4000			64.54
PRINT/MAT/ SUPPLIES	CMPL00D0	FEDS-E	9703			TF1700060	TF30A4000			60.00
PRINT/MAT/ SUPPLIES	CMPL00D0	FEDS-E	9703			TDE110000	TF30A6000			60.00
PRINT/MAT/ SUPPLIES	CMPL00D0	FEDS-E	9703			TF30A0000	TF30A6000			443.20-
PRINT/MAT/ SUPPLIES	CMPL00D0	RAP	9701	61241000		TF1002110	TF70D6000	RICHARD YOUNG P	H56930	157.75
PRINT/MAT/ SUPPLIES	CMPL00D0	RAP	9701	61241000		TF1002110	TF70D6000	RICHARD YOUNG P	H57930	174.47
PRINT/MAT/ SUPPLIES	CMPL00D0	RAP	9702	67241000		[illegible]	TF20K4000	PRECISE REPRO G	494403	8.02
PRINT/MAT/ SUPPLIES	CMPL00D0	RAP	9702	67241000		TF20K0500	TF20K4000	PRECISE REPRO G	494426	60.10
PRINT/MAT/ SUPPLIES	CMPL00D0	RAP	9702	67241000		TF20K0003	TF20K4000	PRECISE REPRO G	496047	17.71
PRINT/MAT/ SUPPLIES	CMPL00D0	RAP	9703	67241000		TF30A4000	TF30A4000	ZHU YANPING	2300194100	60.39
PRINT/MAT/ SUPPLIES	CMPL00D0	RAP	9703	67241000		TF30A4000	TF30A4000	ZHU YANPING	2300194101	10.72
PRINT/MAT/ SUPPLIES	CMPL00D0	RAP	9703	67241000		TF30A6000	TF30A6000	KABACHUS MCOMEN	2300182729	65.36
SUBTOTAL PRINT/MAT/ SUPPLIES										622.60

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U S WEST TECHNOLOGIES ACTUALS PROJECT TRACKING
PROJECT VOUCHER EXPENSE SUMMARY
BFA00324-01

PROJECT: 1302422 Interconnect Security
FOR: MARCH 1997
PROGRAM: Interconnection
BAI: Client Funding-Corporate Program
PROJECT MANAGER: KABACHUS MCOWEN, JAN

14.04.50 4/14/97

PROJECT DIRECT EXPENSES	SUBPROJ OR RCBS CODE	SOURCE CODE	MONTH	EXPENSE ACCOUNT	ACCOUNT NAME	RCO	RCC	VENDOR NAME	INVOICE NUM	AMOUNT
SOFTWARE	CMPL00D0	FEDS-E	9703			TF30A0000	TF30A6000			1,200,000.00
SOFTWARE	CMPL00D0	FEDS-E	9703			TF30A3000	TF30A3600			400,000.00
SOFTWARE	CMPL00D0	RAP	9701	67243300		TF1002110	TF20KA000	ORACLE CORPORAT	000150	2,625.25
SOFTWARE	CMPL00D0	RAP	9701	67243300		TF1002110	TF70D6000	STORAGE TECHNOL	56122254	2,070.26
SOFTWARE	CMPL00D0	RAP	9703	61241000		TF30A4000	TF30A4000	BROADVISION	0222	10,950.00
SOFTWARE	CMPL00D0	RAP	9703	67243300		TF1002110	TF20KA000	BROADVISION	0223	32,190.00
SOFTWARE	CMPL00D0	RAP	9703	67243300		TF1002110	TF20KA000	BROADVISION	0223	26,025.00
SOFTWARE	CMPL00D0	RAP	9703	67243300		TF1002110	TF20KA000	BROADVISION	0223	32,190.00
SOFTWARE	CMPL00D0	RAP	9703	67243300		TF1002110	TF20KA000	BROADVISION	0242	5,365.00-
SOFTWARE	CMPL00D0	RAP	9703	67243300		TF1002110	TF20KA000	BROADVISION	0242	5,365.00-
SOFTWARE	CMPL00D0	RAP	9703	67243300		TF1002110	TF20KA000	BROADVISION	0242	15,500.00
SUBTOTAL SOFTWARE										1,710,420.51
TRAVEL	CMPL00D0	RAP	9702	67241000		TF30A4000	TF30A4000	MCCORMICKS FISH	6165	521.62
TRAVEL	CMPL00D0	RAP	9703	67241000		TF30A4000	TF30A4000	GREENSTREET GRE	2300100524	394.53
TRAVEL	CMPL00D0	RAP	9703	67241000		TF30A4000	TF30A4000	GREENSTREET GRE	2300104009	7.00
TRAVEL	CMPL00D0	RAP	9703	67241000		TF30A4000	TF30A4000	GREENSTREET GRE	2300104009	44.50
TRAVEL	CMPL00D0	RAP	9703	67241000		TF30A4000	TF30A4000	GREENSTREET GRE	2300104009	33.04
TRAVEL	CMPL00D0	RAP	9703	67241000		TF30A6000	TF30A6000	LAMBERT BRENT A	2300197906	19.37
TRAVEL	CMPL00D0	RAP	9703	67241000		TF30A6000	TF30A6000	LAMBERT BRENT A	2300197980	0.62
SUBTOTAL TRAVEL										1,031.40
PROJECT EXPENSE TOTAL										1,757,333.15
MID-RANGE COMPUTERS	CMPL00D0	RAP	9701	2124		TF1002110	TF70D6000	INACOM CORP	6980278	6,519.92
MID-RANGE COMPUTERS	CMPL00D0	RAP	9703	2124		TF1002110	TF20KA000	VIRTUAL ENTERPR	8B1951429	7,950.93
SUBTOTAL MID-RANGE COMPUTERS										14,470.85
PROJECT CAPITAL TOTAL										14,470.85

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U S WEST TECHNOLOGIES ACTUALS PROJECT TRACKING
PROJECT VOUCHER EXPENSE SUMMARY
BFA00324-01

PROJECT: 1204622 Interconnect Unbundling
FOR: MARCH 1997
PROGRAM: Interconnection
BAI: Client Funding-Corporate Program
PROJECT MANAGER: THOMPSON, JEFFERY

14.04.50 4/16/97

PROJECT DIRECT EXPENSES	SUBPROJ OR RCBS CODE	SOURCE CODE	MONTH	EXPENSE ACCOUNT	ACCOUNT NAME	RCO	RCC	VENDOR NAME	INVOICE NUM	AMOUNT
HARDWARE MTCE	CRISIFE0	RAP	9703	61241000		TF1002110	TF20M1400	ENTEX INFORMATI	C03291070	65.00
SUBTOTAL HARDWARE MTCE										65.00
PROJECT EXPENSE TOTAL										65.00

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TO U S WEST COMMUNICATIONS, INC.
EMPLOYEES HAVING A NEED TO KNOW

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE FILING BY U S WEST COMMUNICATIONS, INC. FOR APPROVAL OF AN INTERCONNECTION COST ADJUSTMENT MECHANISM	))))	**ORDER TO DISMISS AND CLOSE DOCKET** **TC97-005**

On January 14, 1997, the South Dakota Public Utilities Commission (Commission) received an application from U S WEST Communications, Inc. (U S WEST) seeking to allow U S WEST to implement an Interconnection Cost Adjustment Mechanism (ICAM) for a defined 36-month period. According to the application, "The ICAM is limited to one time, extraordinary or start-up costs for systems modifications or development, network rearrangements and business office processes effectively mandated by the Telecommunications Act of 1996 for the convenience of and use by U S WEST's competitors, and to facilitate U S WEST's existing customers' ability to choose a different local exchange service provider. Because no current or proposed rate or charge will provide an opportunity for U S WEST to recover all of these extraordinary, one-time or start-up costs, U S WEST proposes the ICAM to recover the totality of such costs." U S WEST has requested expeditious Commission treatment of this application. Intervention was granted to the following: Dakota Cooperative Telecommunications, Inc. (DCT), its subsidiaries Dakota Telecommunications Systems, Inc. (DTS) and Dakota Telecom, Inc. (DTI), PAM Communications (PAM), MCI Telecommunications Corporation (MCI), McLeodUSA Telecommunications Services, Inc. (McLeodUSA), Sprint Communications Company L.P. (Sprint), AT&T Communications of the Midwest, Inc. (AT&T), and Midco Communications, Inc. (Midco). A procedural schedule for prefiled testimony and a hearing date was established. The hearing date was suspended on May 2, 1997.

At its regularly scheduled April 9, 1998, meeting, the Commission considered Staff's request to close the docket due to the lack of action taken on the docket. U S WEST, through its representative Jon Lehner, reported that action had been delayed in this matter as U S WEST was waiting for a Federal Communications Commission decision related to this matter. Mr. Lehner did not object to Staff's request to dismiss and close the docket. The Commission unanimously voted to dismiss the filing and close the docket. It is therefore

ORDERED that docket TC97-005 is hereby dismissed and closed.

Dated at Pierre, South Dakota, this 20th day of April, 1998.

CERTIFICATE OF SERVICE

The undersigned hereby certifies that this document has been served today upon all parties of record in this docket, as listed on the docket service list, by facsimile or by first class mail, in properly addressed envelopes, with charges prepaid thereon.

By Melanie Kelly

Date 4/20/98

(OFFICIAL SEAL)

BY ORDER OF THE COMMISSION:

James A. Burg

JAMES A. BURG, Chairman

Pam Nelson

PAM NELSON, Commissioner

Laska Schoenfelder

LASKA SCHOENFELDER, Commissioner