## FLORIDA PUBLIC SERVICE COMMISSION

## DOCKET NO. 990649-TP



# Non-Recurring Cost Studies 

BINDER 2 OF 2

APPENDIX A1-A6


## Florida

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Unbundled Loop New Order Exchange Product Basic, Complex Non-Digital, Complex Digital

## Unbundled Loop

New Order
Exchange Product
Basic, Complex Non-


CONFIDENTIAL INFORMATION

## Unbundled Loop <br> New Order <br> Exchange Product <br> Basic, Complex Non-Digital, <br> Complex Digital



## Unbundled Loop

New Order
Exchange Product
Basic, Complex Non-Digital, Complex Digital


## Unbundled Loop

New Order
Exchange Product
Basic, Complex Non-Digital, Complex Digital



## Unbundled Loop

Disconnect Order

## Exchange Product

Basic, Complex Non-digital
Complex Digital


CONFIDENTIAL INFORMATION

## Unbundled Loop

## Disconnect Order

 Exchange Product
## Basic, Complex Non-digital

 Complex Digital
)

## Unbundled Loop

Disconnect Order
Exchange Product

## Basic, Complex Non-digital

## Complex Digital



## Unbundled Loop

## Disconnect Order

 Exchange ProductBasic, Complex Non-digital

## Complex Digital




CONFIDENTIAL INFORMATION

## Unbundled Port

New Order
Exchange Product


## Unbundled Port

## New Order

## Exchange Product

## Basic



## Unbundled Port

New Order

## Exchange Product

 Basic

## Unbundled Port <br> New Order <br> Exchange Product <br> Basic



CONFIDENTIAL INFORMATION


## Unbundled Port Disconnect Order Exchange Product Basic



FAC manually
processes "O" processes
order


## Unbundled Port Disconnect Order Exchange Product Basic

 to CLEC


Put order back into
file

## Unbundled Port

## Disconnect Order <br> Exchange Product

Basic



## Unbundled Port

## New Order

## Exchange Product

Complex Non-Digital,


## Unbundled Port

New Order
Exchange Product
Complex Non-Digital, Complex Digital


## Unbundled Port New Order <br> Exchange Product <br> Complex Non-Digital, Complex Digital




## Unbundled Port New Order

Exchange Product
Complex Non-Digital, Complex Digital



CONFIDENTIAL INFORMATION

## Unbundled Port

 Disconnect Order Exchange Product Complex Non-Digital,

## Unbundled Port

## Disconnect Order

 Exchange Product Complex Non-Digital, Complex Digital

## Unbundled Port

Disconnect Order
Exchange Product
Complex Non-Digital, Complex Digital


## Unbundled Port

Disconnect Order Exchange Product
Complex Non-Digital, Complex Digital



## Unbundled Port

 Change Port Feature Exchange Product Basic, Complex Non-digital, Complex Digital

## Unbundled Port

Change Port Feature

## Exchange Product

Basic, Complex Non-digital, Complex Digital


## Unbundled Port Change Port Feature Exchange Product Basic, Complex Non-digital, Complex Digital




## Unbundled Port

## Change Switch Feature Group

## Exchange Product

Complex Non-digital, Complex Digital


## Unbundled Port <br> Change Switch Feature Group <br> Exchange Product <br> Complex Non-digital, Complex Digital




## Interim Number Portability New Order <br> Exchange Product



## Interim Number Portability New Order <br> Exchange Product




## Interim Number Portability

Disconnect Order
Exchange Products



## Interim Number Portability Change Order Exchange Products



## Interim Number Portability <br> Change Order <br> Exchange Products




## Unbundled Loop

New Order
Advanced/Special Product
Basic


## Unbundled Loop

New Order

## Advanced/Special Product

Basic


## Unbundled Loop

New Order

## Advanced/Special Product

Basic


## Unbundled Loop <br> New Order <br> Advanced/Special Product <br> Basic



## Unbundled Loop

New Order



## Unbundled Loop

## Disconnect Order

## Advanced/Special Product

## Basic



## Unbundled Loop <br> Disconnect Order

Advanced/Special Product
Basic


## Unbundled Loop

## Disconnect Order

Advanced/Special Product
Basic


## Unbundled Loop

Disconnect Order Advanced/Special Product
Basic


CONFIDENTIAL INFORMATION

## Unbundled Loop

Disconnect Order Advanced/Special Product
Basic



## Unbundled Loop

## New Order

## Advanced/Special Product

## Complex



## Unbundled Loop

New Order

## Advanced/Special Product

## Complex



CONFIDENTIAL INFORMATION

## Unbundled Loop

## New Order

## Advanced/Special Product

 Complex

CONFIDENTIAL INFORMATION

## Unbundled Loop

New Order

## Advanced/Special Product

Complex


## Unbundled Loop <br> New Order <br> Advanced/Special Product Complex




## Unbundled Loop

Disconnect Order
Advanced/Special Product Complex


## Unbundled Loop

## Disconnect Order

## Advanced/Special Product

## Complex



## Unbundled Loop

## Disconnect Order

## Advanced/Special Product

Complex


## Unbundled Loop <br> Disconnect Order <br> Advanced/Special Product <br> Complex



## Unbundled Loop

Disconnect Order
Advanced/Special Product
Complex


## Network Interface Device



## Network Interface Device New Order



## Network Interface Device <br> New Order



## Exchange Coordinated Conversion Process 1




CONFIDENTIAL INFORMATION

## Exchange Coordinated Conversion

 Process 2

## Exchange Coordinated Conversion Process 3



Exchange Coordinated Conversion Completion


## Advanced/Special Coordinated Conversion Process 1



## Advanced/Special Coordinated Conversion Process 2



## Advanced／Special Coordinated Conversion Process 3



## Advanced/Special Coordinated Conversion Process 4



## Advanced/Special Coordinated Conversion

## Completion



When all involved parties report completion to the BR testing group, the testing group informs CLEC that conversion is complete

When all involved partie report completion to the EPG, the EPG informs CLEC that conversion is complete


## Exchange Hot Cut Coordinated Conversion Process 1



CONFIDENTIAL INFORMATION

## Exchange Hot Cut Coordinated Conversion

 Process 2

## Exchange Hot Cut Coordinated Conversion Process 3



## Exchange Hot Cut Coordinated Conversion Completion



Nehotcut.vsd
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## Advanced/Special Hot Cut Coordinated Conversion Process 1




CONFIDENTIAL INFORMATION

## Advanced/Special Hot Cut Coordinated Conversion Process 2



## Advanced/Special Hot Cut Coordinated Conversion Process 3



## Advanced/Special Hot Cut Coordinated Conversion Process 4



## Advanced/Special Hot Cut Coordinated Conversion Completion



## Expedites




## Preordering



## )

## Record Order



## Customer Service Record Request Search



## CLEC Account Establishment



## Network Wholesale Services

## Trunk Ports

## Facilities and Trunks New Order



## Network Wholesale Services

## Trunk Ports

## Facilities and Trunks New Order



## Network Wholesale Services

Trunk Ports

## Facilities and Trunks New Order



## Network Wholesale Services

## Trunk Ports

## Facilities and Trunks New Order



## Network Wholesale Services

## Trunk Ports

## Facilities and Trunks New Order



## Network Wholesale Services

## Trunk Ports

## Facilities and Trunks New Order



## Network Wholesale Services

## Trunk Ports

## Facilities and Trunks New Order



## Network Wholesale Services

## Trunk Ports

## Facilities and Trunks New Order



[^0]
## Network Wholesale Services <br> Trunk Ports <br> Facilities and Trunks New Order



## Network Wholesale Services

Trunk Ports
Facilities and Trunks New Order


# Network Wholesale Services 

## Trunk Ports

Facilities and Trunks New Order


## Network Wholesale Services

## Trunk Ports

Facilities and Trunks Disconnect Order


## Network Wholesale Services

## Trunk Ports

## Facilities and Trunks Disconnect Order



## Network Wholesale Services

## Trunk Ports

## Facilities and Trunks Disconnect Order



## Network Wholesale Services

## Trunk Ports

## Facilities and Trunks Disconnect Order



## Network Wholesale Services

## Trunk Ports

Facilities and Trunks Disconnect Order


## Network Wholesale Services

## Trunk Ports

## Facilities and Trunks Disconnect Order



## Network Wholesale Services

## Trunk Ports

## Facilities and Trunks Disconnect Order



## Network Wholesale Services

## Trunk Ports

## Facilities and Trunks Disconnect Order



## Network Wholesale Services

## Trunk Ports

## Facilities and Trunks Disconnect Order



# Network Wholesale Services 

## Trunk Ports

Facilities and Trunks Disconnect Order


## Network Wholesale Services

## Trunk Ports

## Trunk Only New Order



## Network Wholesale Services

## Trunk Ports

Trunk Only New Order


## Network Wholesale Services

## Trunk Ports <br> Trunk Only New Order



## Network Wholesale Services

## Trunk Ports

Trunk Only New Order


## Network Wholesale Services

## Trunk Ports

Trunk Only New Order


## Network Wholesale Services

## Trunk Ports

Trunk Only New Order


## Network Wholesale Services

## Trunk Ports

Trunk Only New Order


## Network Wholesale Services

## Trunk Ports

Trunk Only New Order


## Network Wholesale Services <br> Trunk Ports <br> Trunk Only New Order



# Network Wholesale Services <br> Trunk Ports <br> Trunk Only New Order 



## Network Wholesale Services <br> Trunk Ports <br> Trunk Only Disconnect Order



## Network Wholesale Services

## Trunk Ports

## Trunk Only Disconnect Order



## Network Wholesale Services

Trunk Ports
Trunk Only Disconnect Order


## Network Wholesale Services

## Trunk Ports <br> Trunk Only Disconnect Order



## Network Wholesale Services

## Trunk Ports <br> Trunk Only Disconnect Order



## Network Wholesale Services

Trunk Ports
Trunk Only Disconnect Order


3AJ - Trunk Ports Trunk Only_O_Order.vsd Last Edited 04/17/00 4:39 PM

## Network Wholesale Services

## Trunk Ports

## Trunk Only Disconnect Order



## Network Wholesale Services

## Trunk Ports

## Trunk Only Disconnect Order



## Network Wholesale Services <br> Trunk Ports <br> Trunk Only Disconnect Order



## Network Wholesale Services

Trunk Ports
Trunk Only Disconnect Order


## Network Wholesale Services

## Trunk Ports

Change Order with Engineering Review


Sr. Admin works with CLEC to establish project


## Network Wholesale Services

Trunk Ports
Change Order with Engineering Review


## Network Wholesale Services

## Trunk Ports

Change Order with Engineering Review


## Network Wholesale Services

## Trunk Ports

## Change Order with Engineering Review



## Network Wholesale Services

## Trunk Ports

## Change Order with Engineering Review



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## Network Wholesale Services

## Trunk Ports

## Change Order with Engineering Review



## Network Wholesale Services

Trunk Ports
Change Order with Engineering Review


## Network Wholesale Services

## Trunk Ports

## Change Order without Engineering Review



## Network Wholesale Services

## Trunk Ports

## Change Order without Engineering Review



## Network Wholesale Services

## Trunk Ports

## Change Order without Engineering Review



## Network Wholesale Services

## Trunk Ports

## Change Order without Engineering Review



## Network Wholesale Services

## Trunk Ports

## Change Order without Engineering Review



## Network Wholesale Services

## Trunk Ports

## Change Order without Engineering Review



## Network Wholesale Services <br> Trunk Ports <br> Change Order without Engineering Review



## Network Wholesale Services

Trunk Ports
Change Order without Engineering Review


## Network Wholesale Services

Entrance Facilities
New Order


## Network Wholesale Services

## Entrance Facilities

## New Order



## Network Wholesale Services

## Entrance Facilities



## Network Wholesale Services

Entrance Facilities

New Order



## (2)

## Network Wholesale Services

## Entrance Facilities

## New Order



## Network Wholesale Services

## Entrance Facilities

 New Order

## Network Wholesale Services

## Entrance Facilities

New Order


## Network Wholesale Services

Entrance Facilities
New Order


## Network Wholesale Services

## Entrance Facilities

New Order


## Network Wholesale Services <br> Entrance Facilities <br> New Order



## Network Wholesale Services

## Entrance Facilities

New Order


## Network Wholesale Services

## Entrance Facilities

## New Order



## Network Wholesale Services

## Entrance Facilities

## Disconnect Order



## Network Wholesale Services

## Entrance Facilities

## Disconnect Order



## Network Wholesale Services

Entrance Facilities
Disconnect Order


## Network Wholesale Services

## Entrance Facilities

## Disconnect Order



## Network Wholesale Services

## Entrance Facilities

Disconnect Order


## Network Wholesale Services

## Entrance Facilities



## Network Wholesale Services

## Entrance Facilities

## Disconnect Order



## Network Wholesale Services

## Entrance Facilities

## Disconnect Order



## Network Wholesale Services

## Entrance Facilities

## Disconnect Order


)

## Network Wholesale Services

## Entrance Facilities

Change Order


## Network Wholesale Services

## Entrance Facilities

Change Order


## Network Wholesale Services

## Entrance Facilities

## Change Order



## Network Wholesale Services

Entrance Facilities

## Change Order



## Network Wholesale Services

Entrance Facilities

## Change Order



## Network Wholesale Services <br> Entrance Facilities <br> Change Order



## Signaling System Seven (SS7)

## Switched Access

## Complex



## Signaling System Seven (SS7) <br> Switched Access <br> Complex <br> Change Order with Engineering Review



## Signaling System Seven (SS7) <br> Switched Access <br> Complex <br> Change Order with Engineering Review



## Signaling System Seven (SS7)

## Switched Access

## Complex

## Change Order with Engineering Review



## Signaling System Seven (SS7)

## Switched Access

## Complex

## Change Order with Engineering Review



## Signaling System Seven (SS7)

## Switched Access

## Complex <br> Change Order with Engineering Review



# Signaling System Seven (SS7) 

## Switched Access

## Complex <br> Change Order with Engineering Review



## Signaling System Seven (SS7)

## Switched Access

## Complex

## Change Order without Engineering Review



## Signaling System Seven (SS7)

## Switched Access

## Complex

## Change Order without Engineering Review



## Signaling System Seven (SS7)

## Switched Access

## Complex

## Change Order without Engineering Review



## Signaling System Seven (SS7)

## Switched Access

## Complex <br> Change Order without Engineering Review



## Signaling System Seven (SS7)

## Switched Access

## Complex

## Change Order without Engineering Review



## Signaling System Seven (SS7)

## Switched Access

## Complex

## Change Order without Engineering Review



## Signaling System Seven (SS7)

Switched Access

## Complex

## Change Order without Engineering Review



## Signaling System Seven (SS7)

## Switched Access

## Complex

 Change Order without Engineering Review

## Signaling System Seven (SS7)

## Switched Access

Complex
Facilities and Trunks "O" Order


## Signaling System Seven (SS7)

## Switched Access

## Complex

## Facilities and Trunks "O" Order



## Signaling System Seven (SS7)

## Switched Access

Complex
Facilities and Trunks "O" Order


## Signaling System Seven (SS7)

## Switched Access

## Complex

## Facilities and Trunks "O" Order



## Signaling System Seven (SS7)

## Switched Access

Complex
Facilities and Trunks "O" Order


## Signaling System Seven (SS7)

Switched Access

## Complex

## Facilities and Trunks "O" Order



## Signaling System Seven (SS7)

## Switched Access

## Complex

## Facilities and Trunks "O" Order



## Signaling System Seven (SS7)

## Switched Access

## Complex

## Facilities and Trunks "O" Order



## Signaling System Seven (SS7)

## Switched Access

## Complex

Facilities and Trunks "O" Order


# Signaling System Seven (SS7) <br> Switched Access 

## Complex

Facilities and Trunks "O" Order


## Signaling System Seven (SS7)

## Switched Access

## Complex <br> New Facilities and Trunks "I" Order



## Signaling System Seven (SS7)

## Switched Access

## Complex

## New Facilities and Trunks "I" Order



[^1]
## Signaling System Seven (SS7)

## Switched Access

## Complex

## New Facilities and Trunks "I" Order



## Signaling System Seven (SS7)

## Switched Access

Complex New Facilities and Trunks "I" Order


## Signaling System Seven (SS7)

## Switched Access

Complex
New Facilities and Trunks "I" Order


## Signaling System Seven (SS7)

## Switched Access

## Complex

New Facilities and Trunks "I" Order


## Signaling System Seven (SS7)

## Switched Access

## Complex

## New Facilities and Trunks "I" Order



## Signaling System Seven (SS7)

## Switched Access

## Complex

## New Facilities and Trunks "I" Order



## Signaling System Seven（SS7）

## Switched Access

## Complex

## New Facilities and Trunks＂I＂Order



## Signaling System Seven (SS7)

## Switched Access

## Complex

## New Facilities and Trunks "I" Order



# Signaling System Seven (SS7) <br> Switched Access <br> Complex <br> New Facilities and Trunks "I" Order 



## Signaling System Seven (SS7)

## Switched Access

## Complex

Trunk Only "I" Order


## Signaling System Seven (SS7)

## Switched Access

Complex
Trunk Only "I" Order


## Signaling System Seven (SS7)

## Switched Access

## Complex

Trunk Only "I" Order


## Signaling System Seven (SS7)

## Switched Access

Complex
Trunk Only "I" Order


## Signaling System Seven (SS7)

## Switched Access

## Complex

## Trunk Only "I" Order



## Signaling System Seven (SS7)

## Switched Access

## Complex

## Trunk Only "I" Order



## Signaling System Seven (SS7)

## Switched Access

## Complex

## Trunk Only "I" Order



Signaling System Seven (SS7)

## Switched Access

## Complex

Trunk Only "I" Order


## Signaling System Seven (SS7)

## Switched Access

## Complex <br> Trunk Only "I" Order



## Signaling System Seven (SS7) <br> Switched Access <br> Complex <br> Trunk Only "I" Order



## Signaling System Seven (SS7)

## Switched Access

## Complex

## Trunk Only "O" Order



## Signaling System Seven (SS7)

## Switched Access

## Complex

## Trunk Only "O" Order



## Signaling System Seven (SS7)

## Switched Access

## Complex <br> Trunk Only "O" Order



## Signaling System Seven (SS7)

## Switched Access

## Complex

## Trunk Only "O" Order



## Signaling System Seven (SS7) Switched Access <br> Complex <br> Trunk Only "O" Order



## Signaling System Seven (SS7) Switched Access <br> Complex <br> Trunk Only "O" Order



## Signaling System Seven (SS7) <br> Switched Access <br> Complex <br> Trunk Only "O" Order



## Signaling System Seven (SS7)

## Switched Access

## Complex

Trunk Only "O" Order


## Signaling System Seven (SS7) <br> Switched Access <br> Complex <br> Trunk Only "O" Order



## Signaling System Seven (SS7)

Switched Access
Complex
Trunk Only "O" Order


## Signaling System Seven (SS7) <br> Special Access <br> Complex <br> Change Order



## Signaling System Seven (SS7) <br> Special Access <br> Complex <br> Change Order



## Signaling System Seven (SS7)

## Special Access

Complex
Change Order

## Signaling System Seven (SS7) <br> Special Access <br> Complex <br> Change Order



## Signaling System Seven (SS7) <br> Special Access <br> Complex <br> Change Order



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## Signaling System Seven (SS7) Special Access <br> Complex <br> Change Order



## Signaling System Seven (SS7)

## Special Access

Complex New 'I' Order


## Signaling System Seven (SS7)

## Special Access

## Complex New 'I' Order



## Signaling System Seven (SS7) Special Access <br> Complex New 'I' Order



## Signaling System Seven (SS7)

 Special Access Complex New 'I' Order

BRPC Admin
reports Jeopardy to NACC. NACC advises IXC


## Signaling System Seven (SS7)

Special Access
Complex
New 'I' Order


## Signaling System Seven (SS7)

## Special Access

## Complex

New 'I' Order


## Signaling System Seven (SS7)

Special Access

## Complex

New 'I' Order


## Signaling System Seven (SS7)

## Special Access

## Complex <br> New 'I' Order



## Signaling System Seven (SS7) Special Access <br> Complex <br> New 'I' Order



## Signaling System Seven (SS7)

## Special Access

## Complex

## New 'I' Order



## Signaling System Seven (SS7)

## Special Access

## Complex

## New 'I' Order



## Signaling System Seven (SS7) <br> Special Access <br> Complex <br> New 'I' Order



## Signaling System Seven (SS7) <br> Special Access <br> Complex New 'O' Order



## Signaling System Seven (SS7)

Special Access

## Complex

## New 'O' Order



## Signaling System Seven (SS7) Special Access Complex



## Signaling System Seven (SS7) <br> Special Access <br> Complex <br> New 'O' Order




## Signaling System Seven (SS7)

## Special Access

## Complex

## New 'O' Order



## Signaling System Seven (SS7)

## Special Access

## Complex <br> New 'O' Order



## Signaling System Seven (SS7) <br> Special Access <br> Complex <br> New 'O' Order



Complex_New_O Access Special Order Process Flow.vsd Last Edited 04/17/00 5:18 PM

## Signaling System Seven (SS7)

## Special Access

## Complex

## New 'O' Order



## Signaling System Seven (SS7) <br> Special Access <br> Complex New 'O' Order



## Florida

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## Florida

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## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering
Ordering Inputs

| Description | Source | Manual <br> Minutes per Order | Semi- <br> Mechanized <br> Minutes per Order | Mechanized Minutes per Order | LLR per <br> Minute | Annual Costs | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | $B=$ Source | C=Source | D=AOLR-1 |  |  |
| Unbundled Network Elements (UNEs) <br> Manual Order Processing <br> Manual LSR Receipt | AMON-1 | 1.97 |  |  | \$0.32 |  | $\begin{aligned} & \text { ORD-1.. } 37 \\ & \text { ORD-1. } 37 \end{aligned}$ |
| Manual LSR Order Entry |  |  |  |  |  |  |  |
| New | AMON-1 | 14.51 |  |  |  |  | ORD-1.. 34 |
| Disconnect | AMON-1 | 5.07 |  |  |  |  | ORD-1.. 32 |
| Migration (As Is, As Is $+/-$ and As Specified) | AMON-2 | 8.64 |  |  |  |  | ORD-24.33 |
| Change | AMON-2 | 5.46 |  |  |  |  | ORD-1.. 33 |
| Record | AMON-2 | 3.11 |  |  |  |  | ORD-37 |
| Manual Order Editing |  |  |  |  | \$0.32 |  | ORD-1.. 37 |
| New | AMOE-1 | 3.75 |  |  |  |  | ORD-1..34 |
| Disconnect | AMOE-1 | 1.95 |  |  |  |  | ORD-1.. 32 |
| Migration (As Is, As Is +/- and As Specified) | AMOE-1 | 2.98 |  |  |  |  | ORD-24.33 |
| Change | AMOE-2 | 2.34 |  |  |  |  | ORD-1.. 33 |
| Record | AMOE-2 | 1.78 |  |  |  |  | ORD-37 |
| Manual Data Gathering Form (DGF) Entry | ADGF-1 | 13.68 |  |  | \$0.32 |  | ORD-6.. 33 |
| Off-Line Processing | AOLC-1 | 5.18 | 5.05 | n/a | \$0.36 |  | ORD-1.. 37 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering
Ordering Inputs

| Description | Source | Manual Minutes per Order | semi- <br> Mechanized Minutes per Order | Mechanized Minutes per Order | LLR per Minute | Annual Costs | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\overline{\mathrm{A}}=$ Source | $B=$ Source | $\mathrm{C}=$ Source | D=AOLR-1 |  |  |
| Unbundled Network Elements (UNEs) Unbundled Loop Order Processing Exchange Products |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Basic |  |  |  |  | \$0.36 |  | ORD-1 |
| New | AOUC-1 | 33.10 | 33.10 | n/a |  |  | ORD-1 |
| Disconnect | AOUC-1 | 14.33 | 14.33 | n/a |  |  | ORD-1 |
| Change CO Interconnection | AUES-1 | 10.70 | 10.70 | n/a |  |  | ORD-1 |
| Complex Non-digital |  |  |  |  | \$0.36 |  | ORD-2 |
| New | AUES-1 | 28.14 | 28.14 | n/a |  |  | ORD-2 |
| Disconnect | AUES-1 | 12.18 | 12.18 | n/a |  |  | ORD-2 |
| Change CO Interconnection | AUES-1 | 14.66 | 14.66 | n/a |  |  | ORD-2 |
| Complex Digital |  |  |  |  | \$0.36 |  | ORD-2 |
| New | AUES-1 | 28.14 | 28.14 | n/a |  |  | ORD-2 |
| Disconnect | AUES-1 | 12.18 | 12.18 | n/a |  |  | ORD-2 |
| Change CO Interconnection | AUES-1 | 14.66 | 14.66 | n/a |  |  | ORD-2 |
| Advanced/Special Products |  |  |  |  | \$0.36 |  | ORD-20,21 |
| Basic |  |  |  |  |  |  |  |
| New | AUES-1 | 28.14 | 28.14 | n/a |  |  | ORD-20 |
| Disconnect | AUES-1 | 12.18 | 12.18 | n/a |  |  | ORD-20 |
| Complex |  |  |  |  |  |  |  |
| New | AUES-1 | 28.14 | 28.14 | n/a |  |  | ORD-21 |
| Disconnect | AUES-1 | 12.18 | 12.18 | $n / a$ |  |  | ORD-21 |

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering
Ordering Inputs


GTE - Florida
Wholesale Non-recurring Cost Study
Ordering
Ordering Inputs

| Description | Source | Manual Minutes per Order | semi- <br> Mechanized <br> Minutes per Order | Mechanized Minutes per Order | LLR per Minute | Annual Costs | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | B=Source | $\mathrm{C}=$ Source | D=AOLR-1 |  |  |
| Unbundled Network Elements (UNEs) Interim Number Portability Order Processing New Disconnect Change | ANIO-1 <br> ANIO-1 <br> ANIO-1 | 35.41 <br> 12.18 <br> 30.43 | $\begin{aligned} & 35.41 \\ & 12.18 \\ & 30.43 \end{aligned}$ | n/a <br> n/a <br> n/a | \$0.36 |  | ORD-12 <br> ORD-12 <br> ORD-12 <br> ORD-12 |
| Sub-Loop Unbundling Order Processing <br> MDF Interconnection <br> New <br> Disconnect |  |  |  |  |  |  |  |

Disconnect

## Not Included in This Filing

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering
Ordering Inputs

| Description | Source | Manual Minutes per Order | semi- <br> Mechanized <br> Minutes per Order | Mechanized <br> Minutes per Order | LLR per Minute | Annual Costs | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | B=Source | C=Source | D=AOLR-1 |  |  |
| Unbundled Network Elements (UNEs) Line Sharing Order Processing <br> GTE CO Splitter <br> New <br> Disconnect <br> CLEC CO Splitter <br> New <br> Disconnect |  |  | Not | nclu is F | $\begin{aligned} & 108 \\ & 118 \end{aligned}$ |  |  |
| Loop Conditioning Order Processing <br> Removal of Bridged Tap(s) <br> Removal of Load Coil(s) <br> Removal of Bridged Taps \& Load Coils | $\begin{aligned} & \text { ALCO-1 } \\ & \text { ALCO-1 } \\ & \text { ALCO-1 } \end{aligned}$ | $\begin{aligned} & \text { n/a } \\ & \text { n/a } \\ & \text { n/a } \end{aligned}$ | $\begin{aligned} & \text { n/a } \\ & \text { n/a } \\ & \text { n/a } \end{aligned}$ | $\begin{aligned} & \text { n/a } \\ & \text { n/a } \\ & \text { n/a } \end{aligned}$ | $\$ 0.36$ |  | $\begin{aligned} & \text { ORD-19 } \\ & \text { ORD-19 } \\ & \text { ORD-19 } \\ & \text { ORD-19 } \end{aligned}$ |
| Dark Fiber <br> Preordering <br> UNE Interoffice Dedicated Transport <br> Unbundled Loop <br> Sub-loop Feeder <br> Sub-loop Distribution |  |  | Not | $\begin{aligned} & \text { Inclu } \\ & \text { is } \mathrm{Fi} \end{aligned}$ | $\begin{gathered} 9 \\ \square 9 \end{gathered}$ |  |  |

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering
Ordering Inputs

| Description | Source | Manual Minutes per Order | semp- <br> Mechanized Minutes per Order | Mechanized Minutes per Order | LLR per Minute | Annual Costs | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UNE-Platforms (UNE-Ps) Order Processing Exchange Products Basic <br> New <br> Disconnect <br> Migration As Is <br> Migration As Is +/- <br> Change Line Feature |  | A=Source | B=Source | $\mathrm{C}=$ Source | D=AOLR-1 |  |  |
|  |  |  |  |  |  |  |  |
| Complex Non-digital <br> New <br> Disconnect <br> Migration As Is <br> Migration As Specified <br> Change Line Feature Change Switch Feature Group |  | Not Included in This Filing |  |  |  |  |  |

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering
Ordering Inputs

| Description | Source | Manual <br> Minutes per Order | semi- <br> Mechanized <br> Minutes per Order | Mechanized Minutes per Order | LLR per <br> Minute | Annual Costs | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | $B=$ Source | C=Source | D=AOLR-1 |  |  |
| UNE-Platforms (UNE-Ps) Order Processing Advanced/Special Products Complex New Disconnect Migration As Is |  |  | NTOt | $\begin{aligned} & \text { Inclu } \\ & \text { ins } \mathrm{Fi} \end{aligned}$ | $\begin{aligned} & \text { led } \\ & \text { ing } \end{aligned}$ |  |  |

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering
Ordering Inputs

| Description | Source | Manual Minutes per Order | Semi- <br> Mechanized Minutes pe:r Order | Mechanized Minutes per Order | LLR per Minute | Annual Costs | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | $B=$ Source | C=Source | $\overline{\mathrm{D}}=\mathrm{A}$ OLR-1 |  |  |
| Unbundled Network Elements (UNEs) Network Interface Device (NID) Order Processing | ANIO-1 | 28.14 | 28.14 | n/a | \$0.36 |  | ORD-34 |
| Coordinated Conversion |  |  |  |  | \$0.36 |  | ORD-35 |
| Exchange Products Process 1 |  |  |  |  |  |  |  |
| Standard Interval | AECC-1 | 5.00 | 5.00 | n/a |  |  | ORD-35 |
| Process 2 |  |  |  |  |  |  |  |
| Standard Interval | AECC-1 | n/a | n/a | n/a |  |  | ORD-35 |
| Additional Interval | AECC-1 | n/a | n/a | n/a |  |  | ORD-35 |
| Process 3 |  |  |  |  |  |  |  |
| Standard Interval | AECC-1 | n/a | n/a | n/a |  |  | ORD-35 |
| Additional Interval | AECC-1 | n/a | n/a | n/a |  |  | ORD-35 |
| Advanced/Special Products |  |  |  |  |  |  |  |
| Process 1 |  |  |  |  |  |  |  |
| Standard Interval | AECC-1 | 5.00 | 5.00 | n/a |  |  | ORD-35 |
| Process 2 |  |  |  |  |  |  |  |
| Standard Interval | AECC-1 | n/a | n/a | n/a |  |  | ORD-35 |
| Additional Interval | AECC-1 | n/a | n/a | n/a |  |  | ORD-35 |
| Process 3 |  |  |  |  |  |  |  |
| Standard Interval | AECC-1 | n/a | n/a | n/a |  |  | ORD-35 |
| Additional Interval | AECC-1 | n/a | n/a | n/a |  |  | ORD-35 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering
Ordering Inputs

| Description | Source | Manual <br> Minutes per Order | Semi <br> Mechanized Minutes per Order | Mechanized <br> Minutes per Order | LLR per Minute | Annual Costs | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | B=Source | C=Source | D=AOLR-1 |  |  |
| Unbundled Network Elements (UNEs) |  |  |  |  |  |  |  |
| Hot Cut Coordinated Conversion |  |  |  |  | \$0.36 |  | ORD-36 |
| Exchange Products |  |  |  |  |  |  |  |
| Process 1 |  |  |  |  |  |  |  |
| Standard Interval | AECC-2 | 5.00 | 5.00 | n/a |  |  | ORD-36 |
| Process 2 |  |  |  |  |  |  |  |
| Standard Interval | AECC-2 | n/a | n/a | n/a |  |  | ORD-36 |
| Additional Interval | AECC-2 | n/a | n/a | n/a |  |  | ORD-36 |
| Process 3 |  |  |  |  |  |  |  |
| Standard Interval | AECC-2 | n/a | n/a | n/a |  |  | ORD-36 |
| Additional Interval | AECC-2 | n/a | n/a | n/a |  |  | ORD-36 |
| Advanced/Special Products |  |  |  |  |  |  |  |
| Process 1 |  |  |  |  |  |  |  |
| Standard Interval | AECC-2 | 5.00 | 5.00 | n/a |  |  | ORD-36 |
| Process 2 |  |  |  |  |  |  |  |
| Standard Interval | AECC-2 | n/a | n/a | n/a |  |  | ORD-36 |
| Additional Interval | AECC-2 | n/a | n/a | n/a |  |  | ORD-36 |
| Process 3 |  |  |  |  |  |  |  |
| Standard Interval | AECC-2 | n/a | n/a | n/a |  |  | ORD-36 |
| Additional Interval | AECC-2 | n/a | n/a | n/a |  |  | ORD-36 |

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering
Ordering Inputs

| Description | Source | Manual Minutes per Order | semi- <br> Mechanized <br> Minutes per Order | Mechanized Minutes per Order | LLR per Minute | Annual Costs | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | $B=$ Source | $\mathrm{C}=$ Source | D=AOLR-1 |  |  |
| Unbundled Network Elements (UNEs) |  |  |  |  |  |  |  |
| Expedites |  |  |  |  | \$0.36 |  | ORD-37 |
| Exchange Products | AECC-3 | 9.33 | 9.33 | n/a |  |  | ORD-37 |
| Advanced/Special Products | AECC-3 | 9.33 | 9.33 | n/a |  |  | ORD-37 |
| Preordering | AOAS-1 | 8.25 | 0.00 | n/a | \$0.36 |  | ORD-37 |
| Record Order | AOUC-1 | 14.97 | 14.97 | n/a | \$0.36 |  | ORD-37 |
| Customer Service Record Search | AOAS-1 | 11.69 | 0.00 | n/a | \$0.36 |  | ORD-37 |
| CLEC Account Establishment | AECC-3 | 462.00 | 462.00 | n/a | \$0.36 |  | ORD-37 |

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering
Ordering Inputs

| Description | Source | Manual Minutes per Order | semi- <br> Mechanized Minutes per Order | Mechanized Minutes per Order | LLR per Minute | Annual Costs | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | $B=$ Source | C=Source | D=AOLR-1 |  |  |
| Network Wholesale Services (Including SS7) Manual Order Additional Order Entry | AAME-1 | 33.60 |  |  | \$0.48 |  | ORD-38.. 54 |
| Trunk Ports |  |  |  |  |  |  |  |
| Facilities and Trunks; STP Ports (SS7 Links) New |  |  |  |  |  |  |  |
| Production Order Entry | AAOC-1 | 178.02 | 178.02 | n/a | \$0.48 |  | ORD-38,46,50 |
| Error Correction | AAOC-1 | 46.58 | 46.58 | n/a | \$0.48 |  | ORD-38,46,50 |
| Jeopardies | AAOC-1 | 7.06 | 7.06 | n/a | \$0.48 |  | ORD-38,46,50 |
| Meetpoint | AAOC-1 | 15.26 | 15.26 | n/a | \$0.48 |  | ORD-38,46,50 |
| Projects | AAOC-1 | 5.35 | 5.35 | n/a | \$0.75 |  | ORD-38,46,50 |
| MOG Order Entry | AAOC-1 | 0.02 | 0.02 | n/a | \$0.61 |  | ORD-38,46,50 |
| Escalations | AAOC-1 | 10.53 | 10.53 | n/a | \$0.61 |  | ORD-38,46,50 |
| Quality Check | AAOC-1 | 7.39 | 7.39 | n/a | \$0.48 |  | ORD-38,46,50 |
| Unguided Usage Check | AAOC-1 | 9.34 | 9.34 | n/a | \$0.48 |  | ORD-38,46,50 |
| Disconnect |  |  |  |  |  |  |  |
| Production Order Entry |  | 55.10 | 55.10 | n/a | \$0.48 |  | ORD-38,46,50 |
| Error Correction | AAOC-1 | 46.58 | 46.58 | n/a | \$0.48 |  | ORD-38,46,50 |
| Jeopardies | AAOC-1 | 7.06 | 7.06 | n/a | \$0.48 |  | ORD-38,46,50 |
| Projects | AAOC-1 | 2.23 | 2.23 | n/a | \$0.75 |  | ORD-38,46,50 |
| MOG Order Entry | AAOC-1 | 1.37 | 1.37 | n/a | \$0.61 |  | ORD-38,46,50 |
| Quality Check | AAOC-1 | 4.44 | 4.44 | n/a | \$0.48 |  | ORD-38,46,50 |
| Unguided Usage Check | AAOC-1 | 9.34 | 9.34 | n/a | \$0.48 |  | ORD-38,46,50 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering
Ordering Inputs

| Description | Source | Manual <br> Minutes per Order | semi- <br> Mechanized <br> Minutes per Order | Mechanized Minutes per Order | LLR per <br> Minute | Annual Costs | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | B=Source | C=Source | D=AOLR-1 |  |  |
| Network Wholesale Services (Including SS7) Trunk Ports |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Facilities and Trunks |  |  |  |  |  |  |  |
| Change w/ Engineering Review |  |  |  |  |  |  |  |
| Production Order Entry | AAOC-2 | 7.66 | 7.66 | n/a | \$0.48 |  | ORD-39,47 |
| Error Correction | AAOC-2 | 46.58 | 46.58 | n/a | \$0.48 |  | ORD-39,47 |
| Jeopardies | AAOC-2 | 7.06 | 7.06 | n/a | \$0.48 |  | ORD-39,47 |
| Projects | AAOC-2 | 0.34 | 0.34 | n/a | \$0.75 |  | ORD-39,47 |
| MOG Order Entry | AAOC-2 | 2.19 | 2.19 | n/a | \$0.61 |  | ORD-39,47 |
| Escalations | AAOC-2 | 10.53 | 10.53 | n/a | \$0.61 |  | ORD-39,47 |
| Quality Check | AAOC-2 | 13.37 | 13.37 | n/a | \$0.48 |  | ORD-39,47 |
| Unguided Usage Check | AAOC-2 | 9.34 | 9.34 | n/a | \$0.48 |  | ORD-39,47 |
| Change w/out Engineering Review |  |  |  |  |  |  |  |
| Production Order Entry | AAOC-2 | 7.66 | 7.66 | n/a | \$0.48 |  | ORD-39,47 |
| Error Correction | AAOC-2 | 46.58 | 46.58 | n/a | \$0.48 |  | ORD-39,47 |
| Jeopardies | AAOC-2 | 7.06 | 7.06 | n/a | \$0.48 |  | ORD-39,47 |
| Projects | AAOC-2 | 0.34 | 0.34 | n/a | \$0.75 |  | ORD-39,47 |
| MOG Order Entry | AAOC-2 | 2.19 | 2.19 | n/a | \$0.61 |  | ORD-39,47 |
| Escalations | AAOC-2 | 10.53 | 10.53 | n/a | \$0.61 |  | ORD-39,47 |
| Quality Check | AAOC-2 | 13.37 | 13.37 | n/a | \$0.48 |  | ORD-39,47 |
| Unguided Usage Check | AAOC-2 | 9.34 | 9.34 | n/a | \$0.48 |  | ORD-39,47 |

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering
Ordering Inputs

| Description | Source | Manual Minutes per Order | Sems- <br> Mechanized Minutes per Order | Mechanized Minutes per Order | LLR per Minute | Annual Costs | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | B=Source | C=Source | D=AOLR-1 |  |  |
| Network Wholesale Services (Including SS7) Trunk Ports Trunk Only New |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Production Order Entry | AAOC-3 | 61.56 | 61.56 | n/a | \$0.48 |  | ORD-40,48 |
| Error Correction | AAOC-3 | 16.11 | 16.11 | n/a | \$0.48 |  | ORD-40,48 |
| Jeopardies | AAOC-3 | 7.06 | 7.06 | n/a | \$0.48 |  | ORD-40,48 |
| Meetpoint | AAOC-3 | 5.28 | 5.28 | r/a | \$0.48 |  | ORD-40,48 |
| Projects | AAOC-3 | 5.35 | 5.35 | n/a | \$0.75 |  | ORD-40,48 |
| MOG Order Entry | AAOC-3 | 0.01 | 0.01 | r/a | \$0.61 |  | ORD-40,48 |
| Escalations | AAOC-3 | 10.53 | 10.53 | n/a | \$0.61 |  | ORD-40,48 |
| Quality Check | AAOC-3 | 2.55 | 2.55 | n/a | \$0.48 |  | ORD-40,48 |
| Unguided Usage Check | AAOC-3 | 9.34 | 9.34 | n/a | \$0.48 |  | ORD-40,48 |
| Disconnect |  |  |  |  |  |  |  |
| Production Order Entry | AAOC-3 | 19.05 | 19.05 | n/a | \$0.48 |  | ORD-40,48 |
| Error Correction | AAOC-3 | 16.11 | 16.11 | n/a | \$0.48 |  | ORD-40,48 |
| Jeopardies | AAOC-3 | 7.06 | 7.06 | n/a | \$0.48 |  | ORD-40,48 |
| Projects | AAOC-3 | 2.23 | 2.23 | n/a | \$0.75 |  | ORD-40,48 |
| MOG Order Entry | AAOC-3 | 0.47 | 0.47 | n/a | \$0.61 |  | ORD-40,48 |
| Quality Check | AAOC-3 | 1.53 | 1.53 | n/a | \$0.48 |  | ORD-40,48 |
| Unguided Usage Check | AAOC-3 | 9.34 | 9.34 | $n / \mathbf{a}$ | \$0.48 |  | ORD-40,48 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering
Ordering Inputs


GTE - Florida
Wholesale Non-recurring Cost Study
Ordering
Ordering Inputs

| Description | Source | Manual <br> Minutes per Order | semi- <br> Mechanized Minutes per Order | Mechanized Minutes per Order | LLR per Minute | Annual Costs | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\overline{\mathrm{A}}=$ Source | $B=$ Source | C=Source | D=AOLR-1 |  |  |
| Network Wholesale Services (Including SS7) Entrance Facilities/Dedicated Transport DS-0 and Fractional T-1 New |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Production Order Entry | AAOC-5 | 36.28 | 36.28 | n/a | \$0.48 |  | ORD-42,51 |
| Error Correction | AAOC-5 | 8.03 | 8.03 | n/a | \$0.48 |  | ORD-42,51 |
| Jeopardies | AAOC-5 | 1.58 | 1.58 | n/a | \$0.48 |  | ORD-42,51 |
| Meetpoint | AAOC-5 | 11.22 | 11.22 | n/a | \$0.48 |  | ORD-42,51 |
| Projects | AAOC-5 | 2.06 | 2.06 | n/a | \$0.75 |  | ORD-42,51 |
| MOG Order Entry | AAOC-5 | 0.08 | 0.08 | n/a | \$0.61 |  | ORD-42,51 |
| Escalations | AAOC-5 | 5.40 | 5.40 | n/a | \$0.61 |  | ORD-42,51 |
| Quality Check | AAOC-5 | 6.16 | 6.16 | n/a | \$0.48 |  | ORD-42,51 |
| Disconnect |  |  |  |  |  |  |  |
| Production Order Entry | AAOC-5 | 26.20 | 26.20 | n/a | \$0.48 |  | ORD-42,51 |
| Error Correction | AAOC-5 | 8.03 | 8.03 | n/a | \$0.48 |  | ORD-42,51 |
| Jeopardies | AAOC-5 | 1.58 | 1.58 | n/a | \$0.48 |  | ORD-42,51 |
| Projects | AAOC-5 | 1.98 | 1.98 | n/a | \$0.75 |  | ORD-42,51 |
| MOG Order Entry | AAOC-5 | 0.16 | 0.16 | n/a | \$0.61 |  | ORD-42,51 |
| Quality Check | AAOC-5 | 4.36 | 4.36 | n/a | \$0.48 |  | ORD-42,51 |

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering
Ordering Inputs

| Description | Source | Manual Minutes per Order | $\begin{gathered} \text { Semi- } \\ \text { Mechanized } \\ \text { Minutes per } \\ \text { Order } \end{gathered}$ | Mechanized Minutes per Order | LLR per Minute | Annual Costs | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | $\overline{\mathrm{B}}$ Source | C=Source | $\mathrm{D}=\mathrm{AOLR}-1$ |  |  |
| Network Wholesale Services (Including SS7) |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| DS-0 and Fractional T-1 |  |  |  |  |  |  |  |
| Change |  |  |  |  |  |  |  |
| Production Order Entry | AAOC-6 | 21.36 | 21.36 | n/a | \$0.48 |  | ORD-43,52 |
| Error Correction | AAOC-6 | 8.03 | 8.03 | n/a | \$0.48 |  | ORD-43,52 |
| Jeopardies | AAOC-6 | 1.58 | 1.58 | n/a | \$0.48 |  | ORD-43,52 |
| Projects | AAOC-6 | 2.10 | 2.10 | n/a | \$0.75 |  | ORD-43,52 |
| MOG Order Entry | AAOC-6 | 0.04 | 0.04 | n/a | \$0.61 |  | ORD-43,52 |
| Escalations | AAOC-6 | 5.40 | 5.40 | n/a | \$0.61 |  | ORD-43,52 |
| Quality Check | AAOC-6 | 4.46 | 4.46 | n/a | \$0.48 |  | ORD-43,52 |

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering
Ordering Inputs

| Description | Source | Manual Minutes per Order | Semi- <br> Mechanized Minutes per Order | Mechanized <br> Minutes per Order | LLR per <br> Minute | Annual Costs | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | $\mathrm{B}=$ Source | C=Source | $\mathrm{D}=\mathrm{AOLR}-1$ |  |  |
| Network Wholesale Services (Including SS7)Entrance Facilities/Dedicated Transport |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| DS-1 and Higher |  |  |  |  |  |  |  |
| New |  |  |  |  |  |  |  |
| Production Order Entry | AAOC-7 | 53.57 | 53.57 | n/a | \$0.48 |  | ORD-44,53 |
| Error Correction | AAOC-7 | 8.03 | 8.03 | n/a | \$0.48 |  | ORD-44,53 |
| Jeopardies | AAOC-7 | 1.58 | 1.58 | n/a | \$0.48 |  | ORD-44,53 |
| Meetpoint | AAOC-7 | 11.22 | 11.22 | n/a | \$0.48 |  | ORD-44,53 |
| Projects | AAOC-7 | 2.06 | 2.06 | n/a | \$0.75 |  | ORD-44,53 |
| MOG Order Entry | AAOC-7 | 0.08 | 0.08 | n/a | \$0.61 |  | ORD-44,53 |
| Escalations | AAOC-7 | 5.40 | 5.40 | n/a | \$0.61 |  | ORD-44,53 |
| Quality Check | AAOC-7 | 6.16 | 6.16 | n/a | \$0.48 |  | ORD-44,53 |
| Disconnect |  |  |  |  |  |  |  |
| Production Order Entry | AAOC-7 | 28.81 | 28.81 | n/a | \$0.48 |  | ORD-44,53 |
| Error Correction | AAOC-7 | 8.03 | 8.03 | n/a | \$0.48 |  | ORD-44,53 |
| Jeopardies | AAOC-7 | 1.58 | 1.58 | n/a | \$0.48 |  | ORD-44,53 |
| Projects | AAOC-7 | 1.98 | 1.98 | n/a | \$0.75 |  | ORD-44,53 |
| MOG Order Entry | AAOC-7 | 0.16 | 0.16 | n/a | \$0.61 |  | ORD-44,53 |
| Quality Check | AAOC-7 | 4.36 | 4.36 | n/a | \$0.48 |  | ORD-44,53 |

## GTE - Florida <br> Wholesale Non-recurring Cost Study Ordering <br> Ordering Inputs

| Description | Source | Manual Minutes per Order | semi- <br> Mechanized <br> Minutes per Order | Mechanized Minutes per Order | LLR per Minute | Annual Costs | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | B=Source | C=Source | D=AOLR-1 |  |  |
| Network Wholesale Services (Including SS7) |  |  |  |  |  |  |  |
| Entrance Facilities/Dedicated Transport |  |  |  |  |  |  |  |
| DS-1 and Higher |  |  |  |  |  |  |  |
| Change |  |  |  |  |  |  |  |
| Production Order Entry | AAOC-8 | 21.36 | 21.36 | n/a | \$0.48 |  | ORD-45,54 |
| Error Correction | AAOC-8 | 8.03 | 8.03 | n/a | \$0.48 |  | ORD-45,54 |
| Jeopardies | AAOC-8 | 1.58 | 1.58 | n/a | \$0.48 |  | ORD-45,54 |
| Projects | AAOC-8 | 2.10 | 2.10 | n/a | \$0.75 |  | ORD-45,54 |
| MOG Order Entry | AAOC-8 | 0.04 | 0.04 | n/a | \$0.61 |  | ORD-45,54 |
| Escalations | AAOC-8 | 5.40 | 5.40 | n/a | \$0.61 |  | ORD-45,54 |
| Quality Check | AAOC-8 | 4.46 | 4.46 | n/a | \$0.48 |  | ORD-45,54 |
| Expedites |  |  |  |  |  |  |  |
| Trunk Ports | AAOC-8 | 151.28 | 151.28 | n/a | \$0.48 |  | ORD-45 |
| Entrance Facilities/Dedicated Transport | AAOC-8 | 54.19 | 54.19 | n/a | \$0.48 |  | ORD-45 |
| Record Order | AAOC-8 | 43.44 | 43.44 | n/a | \$0.48 |  | ORD-45 |

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering
Ordering Inputs

| Description | Source | Manual Minutes per Order | semi- <br> Mechanized <br> Minutes per Order | Mechanized <br> Minutes per Order | LLR per <br> Minute | Annual Costs | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | $B=$ Source | C=Source | D=AOLR-1 |  |  |
| Enhanced Extended Links (EELs) <br> Basic <br> New <br> Disconnect <br> Migration As Is |  |  |  |  |  |  |  |
| Complex New Disconnect Migration As Is | Not Included in |  |  |  |  |  |  |
| DS-1 and Higher New | rins Hiling |  |  |  |  |  |  |

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering
Ordering Inputs

| Description | Source | Manual Minutes per Order | $\qquad$ <br> Mechanized <br> Minutes per Order | Mechanized <br> Minutes per Order | LLR per <br> Minute | Annual Costs | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NOMC Shared/Fixed Costs | ASFC-2 | A=Source | B=Source | C=Source | $\overline{\mathrm{D}=\text { AOLR }}$ - | \$16,902,178.52 | ORS-16 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering
Weighted Loaded Labor Rates Calculation

| Ln | Description | Source | LLR per <br> Minute | Number of Reps | Percent of Reps | Weighted LLR per Minute | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A $=$ ALLR -1 | B=Note 1 | C=Source | $\mathrm{D}=\mathrm{A}^{*} \mathrm{C}$ |  |
|  | NOMC Personnel Weighted LLR |  |  |  |  |  |  |
| 1 | Indiana NOMC - Representative 1 | B Ln 1/ B Ln 4 | \$0.33 | 76 | 18.49\% | \$0.06 |  |
| 2 | Indiana NOMC - Representative 2 | B Ln 2/BLn 4 | \$0.35 | 156 | 37.96\% | \$0.13 |  |
| 3 | North Carolina NOMC - Representative | B Ln 3/BLn 4 | \$0.38 | 179 | 43.55\% | \$0.17 |  |
| 4 | Average | Sum Lns (1..3) |  | 411 |  | \$0.36 | AOIS-1.. 10 |
| 5 | NASSC Personnel <br> Texas NASSC - General Clerk | Note 2 | \$0.32 | n/a | 100.00\% | \$0.32 | AOIS-1 |
|  | NACC Personnel |  |  |  |  |  |  |
| 6 | North Carolina NACC - Service Consultant | Note 2 | \$0.48 | n/a | 100.00\% | \$0.48 | AOIS-11. 18 |
| 7 | North Carolina NACC - Coordinator | Note 2 | \$0.61 | n/a | 100.00\% | \$0.61 | AOIS-11.18 |
| 8 | North Carolina NACC - Senior Administrator | Note 2 | \$0.75 | n/a | 100.00\% | \$0.75 | AOIS-11.. 18 |

Note 1: Provided by NOMC Staff Support personnel.
Note 2: There is one job class performing this work, therefore weighting of the LLR per minute is unnecessary and the percent is $100 \%$.

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering - NOMC
Manual Order Processing - Work Sampling Summary

| Ln | Description | Source | Observations | $\begin{gathered} \text { Direct } \\ \text { Minutes } \end{gathered}$ | Total Minutes | Activity Volume | Minutes per Order | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A=Note 1 | $B=A * 15$ | $\mathrm{C}=\mathrm{B}^{*}(1+\operatorname{Ln} \mathrm{B} 31)$ | D=Note 1 | $\mathrm{E}=\overline{\mathrm{C}} / \mathrm{D}$ |  |
|  | Manual Order Processing Manual LSR Receipt |  |  |  |  |  |  |  |
| 1 | Enter Time of Receipt in Log |  | 8 |  |  |  |  |  |
| 2 | Reject "Unables" to CLEC |  | 3 |  |  |  |  |  |
| 3 | Sort and Staple LSR Pages |  | 17 |  |  |  |  |  |
| 4 | Determine LSOG Number |  | 2 |  |  |  |  |  |
| 5 | Manually Note NOMC on LSR |  | 6 |  |  |  |  |  |
| 6 | Enter LSR into Tracking System |  | 29 |  |  |  |  |  |
| 7 | File Manual LSR for Processing |  | 4 |  |  |  |  |  |
| 8 | Total | Sum Lns (1..7) | 69 | 1,035 | 1,104 | 561 | 1.97 | AOIS-1 |
|  | Manual LSR Order Entry New |  |  |  |  |  |  |  |
| 9 | Review LSR |  | 19 |  |  |  |  |  |
| 10 | Order Entry into SIGS |  | 198 |  |  |  |  |  |
| 11 | File Manual LSR for Editing |  | 8 |  |  |  |  |  |
| 12 | Total | Sum Lns (9..11) | 225 | 3,375 | 3,599 | 248 | 14.51 | AOIS-1 |
|  | Disconnect |  |  |  |  |  |  |  |
| 13 | Review LSR |  | 6 |  |  |  |  |  |
| 14 | Order Entry into SIGS |  | 31 |  |  |  |  |  |
| 15 | File Manual LSR for Editing |  | 2 |  |  |  |  |  |
| 16 | Total | Sum Lns (13..15) | 39 | 585 | 624 | 123 | 5.07 | AOIS-1 |

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering - NOMC
Manual Order Processing - Work Sampling Summary


Note 1: Source is the Work Sampling study conducted at the NASSC.

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering - NOMC
Manual Order Editing - Work Sampling Summary

| Ln | Description | Source | Observations | Direct Minutes | $\begin{gathered} \text { Total } \\ \text { Minutes } \end{gathered}$ | Activity Volume | Minutes per Order | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A=Note 1 | $\mathrm{B}=\mathrm{A}^{*} 15$ | $\mathrm{C}=\mathrm{B}^{*}(1+\operatorname{Ln} \mathrm{B} 29)$ | D=Note 1 | $\mathrm{E}=\mathrm{C} / \mathrm{D}$ |  |
|  | Manual Order Editing New |  |  |  |  |  |  |  |
| 1 | Access Editor/Review LSR |  | 24 |  |  |  |  |  |
| 2 | Error Correction |  | 7 |  |  |  |  |  |
| 3 | Verify Changes |  | 3 |  |  |  |  |  |
| 4 | FAX CLEC Changes |  | 2 |  |  |  |  |  |
| 5 | Verify Final Steps in SIGS |  | 19 |  |  |  |  |  |
| 6 | File LSR for Retention |  | 3 |  |  |  |  |  |
| 7 | Total | Sum Lns (1..6) | 58 | 870 | 929 | 248 | 3.75 | AOIS-1 |
|  | Disconnect |  |  |  |  |  |  |  |
| 8 | Access Editor/Review LSR |  | 9 |  |  |  |  |  |
| 9 | Verify Final Steps in SIGS |  | 5 |  |  |  |  |  |
| 10 | File LSR for Retention |  | 1 |  |  |  |  |  |
| 11 | Total | Sum Lns (8.10) | 15 | 225 | 240 | 123 | 1.95 | AOIS-1 |
|  | Migration (As Is, As Is +/-, As Specified) |  |  |  |  |  |  |  |
| 12 | Access Editor/Review LSR |  | 12 |  |  |  |  |  |
| 13 | Error Correction |  | 1 |  |  |  |  |  |
| 14 | Verify Changes |  | 1 |  |  |  |  |  |
| 15 | FAX CLEC Changes |  | 1 |  |  |  |  |  |
| 16 | Verify Final Steps in SIGS |  | 5 |  |  |  |  |  |
| 17 | File LSR for Retention |  | 1 |  |  |  |  |  |
| 18 | Total | Sum Lns (12..17) | 21 | 315 | 336 | 113 | 2.98 | AOIS-1 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering - NOMC
Manual Order Editing - Work Sampling Summary

| Ln | Description | Source | Observations | Direct Minutes | $\begin{gathered} \text { Total } \\ \text { Minutes } \end{gathered}$ | Activity <br> Volume | Minutes per Order | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A=Note 1 | $\mathrm{B}=\mathrm{A}^{*} 15$ | $\mathrm{C}=\mathrm{B}^{*}(1+\operatorname{Ln} \mathrm{B} 29)$ | D=Note 1 | $\mathrm{E}=\mathrm{C} / \mathrm{D}$ |  |
|  | Manual Order Editing Change |  |  |  |  |  |  |  |
| 19 | Access Editor/Review LSR |  | 4 |  |  |  |  |  |
| 20 | Verify Final Steps in SIGS |  | 1 |  |  |  |  |  |
| 21 | File LSR for Retention |  | 1 |  |  |  |  |  |
| 22 | Total | Sum Lns (19..21) | 6 | 90 | 96 | 41 | 2.34 | AOIS-1 |
|  | Record |  |  |  |  |  |  |  |
| 23 | Access Editor/Review LSR |  | 2 |  |  |  |  |  |
| 24 | Verify Final Steps in SIGS |  | 1 |  |  |  |  |  |
| 25 | File LSR for Retention |  | 1 |  |  |  |  |  |
|  | Total | Sum Lns (23..25) | 4 | 60 | 64 | 36 | 1.78 | AOIS-1 |
|  | Total Direct Productive Time | Sum Lns (1..26) |  | 1,560 |  |  |  |  |
|  | Indirect Time |  |  |  |  |  |  |  |
| 28 | Break Time |  |  | 106 |  |  |  |  |
| 29 | Indirect Percent | $\operatorname{Ln} 28 / \operatorname{Ln} 27$ |  | 6.79\% |  |  |  |  |

Note 1: Source is the Work Sampling study conducted at the NASSC.

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering
Off-Line Processing - Minutes per Order Calculation

| Ln | Description | Current Minutes per Order | Adjustment <br> Percent <br> Calculation | Minutes per Order | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\mathrm{A}=\mathrm{AOLS}$ | B=Note 1 | $\mathrm{C}=\mathrm{A}^{*}(1-\mathrm{B})$ |  |
| 1 | Off-Line Processing Manual Orders | 6.06 | 14.5\% | 5.18 | AOIS-1 |
|  | Semi-Mechanized Orders | 5.91 | 14.5\% | 5.05 | AOIS-1 |
|  | Mechanized Orders | n/a | n/a | n/a | AOIS-1 |

Note 1: Provided by NOMC Staff Support personnel. These are the percent of orders not worked by the off-line group.
)

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering - NOMC
Off-Line Processing - Work Sampling Summary

| Ln | Description | Source | Observations | $\begin{gathered} \text { Direct } \\ \text { Minutes } \end{gathered}$ | $\begin{gathered} \text { Total } \\ \text { Minutes } \end{gathered}$ | Activity <br> Volume | Minutes per Order | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A=Note 1 | $\mathrm{B}=\mathrm{A}^{*} 15$ | $\bar{C}=\mathrm{B}^{*}(1+\operatorname{Ln} \mathrm{B} 32)$ | D=Note 1 | $\mathrm{E}=\mathrm{C} / \mathrm{D}$ |  |
|  | Off-Line Processing |  |  |  |  |  |  |  |
| 1 | Errors |  |  |  |  | 2,174 |  |  |
| 2 | FAX Failed Report |  | 37 |  |  |  |  |  |
| 3 | 102 Complex Reviewed |  | 104 |  |  |  |  |  |
| 4 | ADS/NOCV Queue-Smpl-Err |  | 112 |  |  |  |  |  |
| 5 | ADS/NOCV Queue-Cplx-Err |  | 137 |  |  |  |  |  |
| 6 | NSI Report (POI) |  | 88 |  |  |  |  |  |
| 7 | E-911 Address |  | 43 |  |  |  |  |  |
| 8 | Directory |  |  |  |  | 664 |  |  |
| 9 | Dir Lstg Inq-Resale LMS Rev |  | 20 |  |  |  |  |  |
| 10 | Dir Lstg Inq-Resale LMS Corr |  | 299 |  |  |  |  |  |
| 11 | Dir Lstg Turn Back |  | 14 |  |  |  |  |  |
| 12 | Dir Lstg Quality Check Rev |  | 38 |  |  |  |  |  |
| 13 | Dir Lstg Quality Check Corr |  | 154 |  |  |  |  |  |
| 14 | Completions |  |  |  |  | 986 |  |  |
| 15 | Service Activation Report |  | 201 |  |  |  |  |  |
| 16 | NOCV/ADS Completions |  | 105 |  |  |  |  |  |
|  | Off-Line Processing |  |  |  |  |  |  |  |
| 17 | Projects |  |  |  |  | 73 |  |  |
| 18 | Late Order Report |  | 32 |  |  |  |  |  |
| 19 | State Project |  | 36 |  |  |  |  |  |
| 20 | Miscellaneous Disconnects |  | 56 |  |  | 116 |  |  |

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering - NOMC
Off-Line Processing - Work Sampling Summary

| Ln | Description | Source | Observations | $\begin{gathered} \text { Direct } \\ \text { Minutes } \end{gathered}$ | Total Minutes | Activity Volume | Minutes per Order | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Subtotal Off-Line Processing | Sum Lns (1..20) | 1,476 | 22,140 |  | 4,013 |  |  |
|  | Manual Orders | Ln 21 | 1,476 | 22,140 | 24,321 | 4,013 | 6.06 | AOLC-1 |
|  | Semi-Mechanized Orders | $\operatorname{Ln} 21-\operatorname{Ln} 2$ | 1,439 | 21,585 | 23,711 | 4,013 | 5.91 | AOLC-1 |
|  | Other Off-Line Processing |  | 220 | 3,300 |  |  |  |  |
| 25 | Total Off-Line Productive Time | $\operatorname{Ln} 21+\operatorname{Ln} 24$ | 1,696 | 25,440 |  |  |  |  |
|  | Indirect Time |  |  |  |  |  |  |  |
| 26 | Meetings |  | 38 |  |  |  |  |  |
| 27 | Telephone Inquiry |  | 3 |  |  |  |  |  |
| 28 | Job Aids |  | 1 |  |  |  |  |  |
| 29 | Coaching |  | 6 |  |  |  |  |  |
| 30 | Break Time |  | 119 |  |  |  |  |  |
| 31 | Total | Sum Lns (26..30) | 167 | 2,505 |  |  |  |  |
| 32 | Indirect Percent | $\operatorname{Ln} 31 / \operatorname{Ln} 25$ |  | 9.85\% |  |  |  |  |

Note 1: Source is the Work Sampling study conducted at the Durham, NC NOMC.

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering - NOMC
Manual Data Gathering Form Processing - Work Sampling Summary

| Ln | Description | Source | Observations | $\begin{aligned} & \text { Direct } \\ & \text { Minutes } \end{aligned}$ | $\begin{aligned} & \text { Total } \\ & \text { Minutes } \end{aligned}$ | Activity Volume | $\begin{gathered} \text { Minutes per } \\ \text { Order } \\ \hline \end{gathered}$ | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\mathrm{A}=$ Note 1 | $\mathrm{B}=\mathrm{A}^{*} 15$ | $\mathrm{C}=\mathrm{B}^{\star}(1+\operatorname{Ln~} \mathrm{B} 9)$ | $\mathrm{D}=$ Note 1 |  |  |
|  | Unbundled Port and UNE-Platforms Complex <br> Data Gathering Form |  |  |  |  |  |  |  |
| 1 | Receive DGF via FAX |  | 2 |  |  |  |  |  |
| 2 | Access Gold System |  | 6 |  |  |  |  |  |
| 3 | Select Forms |  | 2 |  |  |  |  |  |
| 4 | DGF Entry |  | 12 |  |  |  |  |  |
| 5 | Note Completed DGF in Log |  | 1 |  |  |  |  |  |
| 6 | File for Retention |  | 1 |  |  |  |  |  |
| 7 | Total | Sum Lns (1..6) | 24 | 360 | 383 | 28 | 13.68 | AOIS-1 |
|  | Indirect Time |  |  |  |  |  |  |  |
| 8 | Break Time |  |  | 23 |  |  |  |  |
| 9 | Indirect Percent | $\operatorname{Ln} 8 / \operatorname{Ln} 7$ |  | 6.39\% |  |  |  |  |

[^2]
## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering
Exchange Basic Unbundled Loop Order and Record Order Processing Calculations


Note 1: Based on system and process changes that will be implemented in the NOMC, NOMC Staff Support personnel provided an efficiency gain of $15 \%$ for these order types.
Note 2: Additionally, $27 \%$ of these orders will flow-through the upfront processing systems without manual intervention.
Note 3: Not applicable to this study

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering - NOMC
Unbundled Loop Exchange Basic Order Processing - Work Sampling Results

| Ln | Description | Source | Observations | Direct Minutes | $\begin{gathered} \text { Total } \\ \text { Minutes } \end{gathered}$ | Activity <br> Volume | Minutes per Order | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A=Note 1 | $\mathrm{B}=\mathrm{A} * 15$ | $\mathrm{C}=\mathrm{B}^{*}(1+\operatorname{Ln} \mathrm{B} 21)$ | D=Note 1 | $\mathrm{E}=\mathrm{C} / \mathrm{D}$ |  |
|  | Unbundled Loop Order Processing Exchange Basic New |  |  |  |  |  |  |  |
| 1 | Review LSR |  | 25 |  |  |  |  |  |
| 2 | LSR Reject |  | 3 |  |  |  |  |  |
| 3 | Error Correction |  | 10 |  |  |  |  |  |
| 4 | Directory Listing/Inquiry |  | 24 |  |  |  |  |  |
| 5 | Order Entry |  | 106 |  |  |  |  |  |
| 6 | Local Service Confirmation |  | 6 |  |  |  |  |  |
| 7 | Jeopardy Notification |  | 5 |  |  |  |  |  |
| 8 | Total | Sum Lns (1..7) | 179 | 2,685 | 4,748 | 89 | 53.35 | AOUC-1 |
|  | Disconnect |  |  |  |  |  |  |  |
| 9 | Order Entry |  | 25 |  |  |  |  |  |
| 10 | LSR Reject |  | 2 |  |  |  |  |  |
| 11 | Total | $\operatorname{Ln} 9+\operatorname{Ln} 10$ | 27 | 405 | 716 | 31 | 23.10 | AOUC-1 |
| 12 | Record |  | 10 | 150 | 265 | 11 | 24.12 | AOUC-1 |
| 13 | Total Productive Time | Sum Lns (8..12) |  | 3,240 |  |  |  |  |

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering - NOMC
Unbundled Loop Exchange Basic Order Processing - Work Sampling Results

| Ln | Description | Source | Observations | Direct Minutes | $\begin{aligned} & \text { Total } \\ & \text { Minutes } \end{aligned}$ | Activity Volume | Minutes per Order | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A=Note 1 | $B=A^{*} 15$ | $\mathrm{C}=\mathrm{B}^{\star}(1+\operatorname{Ln} \mathrm{B} 21)$ | $\mathrm{D}=$ Note 1 | $\mathrm{E}=\mathrm{C} / \mathrm{D}$ |  |
|  | Unbundled Loop Order Processing Exchange Indirect Hours |  |  |  |  |  |  |  |
| 14 | Meetings |  | 22 |  |  |  |  |  |
| 15 | Telephone Inquiry |  | 48 |  |  |  |  |  |
| 16 | Job Aids |  | 17 |  |  |  |  |  |
| 17 | Coaching |  | 43 |  |  |  |  |  |
| 18 | Pending Order Inqry/Review |  | 9 |  |  |  |  |  |
| 19 | Break Time |  | 27 |  |  |  |  |  |
| 20 | Total | Sum Lns (14..19) | 166 | 2,490 |  |  |  |  |
| 21 | Indirect Percent | Ln $21 / \operatorname{Ln} 13$ |  | 76.85\% |  |  |  |  |

Note 1: Source is the Work Sampling study conducted at the Durham, NC NOMC.

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering - NOMC
Unbundled Network Elements Order Processing - Minutes per Order


## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering - NOMC
Unbundled Network Elements Order Processing - Minutes per Order

| Description | Current Minutes per Order | Manual and Sem Adjustment Percent | i-Mech Orders Minutes per Order | Mechan Adjustment Percent | $\begin{aligned} & \text { d Orders } \\ & \hline \text { Minutes per } \\ & \text { Order } \end{aligned}$ | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Unbundled Network Elements Order Processing Unbundled Port |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Exchange Products |  |  |  |  |  |  |
| Basic |  |  |  |  |  |  |
| New | 31.07 | 15\% | 26.41 | n/a | n/a | AOIS-3 |
| Disconnect | 6.07 | 15\% | 5.16 | n/a | n/a | AOIS-3 |
| Change Port Feature | 20.22 | 15\% | 17.19 | n/a | n/a | AOIS-3 |
| Change CO Interconnection | 20.22 | 15\% | 17.19 | n/a | n/a | AOIS-3 |
| Complex Non-digital |  |  |  |  |  |  |
| New | 51.07 | 15\% | 43.41 | n/a | n/a | AOIS-3 |
| Disconnect | 6.07 | 15\% | 5.16 | n/a | n/a | AOIS-3 |
| Change Port Feature | 40.22 | 15\% | 34.19 | n/a | n/a | AOIS-3 |
| Change Switch Feature Group | 40.22 | 15\% | 34.19 | n/a | n/a | AOIS-3 |
| Change CO Interconnection | 40.22 | 15\% | 34.19 | n/a | n/a | AOIS-3 |
| Complex Digital |  |  |  |  |  |  |
| New | 51.07 | 15\% | 43.41 | n/a | n/a | AOIS-3 |
| Disconnect | 6.07 | 15\% | 5.16 | n/a | n/a | AOIS-3 |
| Change Port Feature | 40.22 | 15\% | 34.19 | n/a | n/a | AOIS-3 |
| Change Switch Feature Group | 40.22 | 15\% | 34.19 | n/a | n/a | AOIS-3 |
| Change CO Interconnection | 40.22 | 15\% | 34.19 | n/a | n/a | AOIS-3 |

Note 1: Provided by NOMC Staff Support personnel.
Note 2: Not applicable to this study.


Note 1: Source is the Work Sampling study conducted at the Durham, NC NOMC.
Note 2: Only manual processing is worked by NOMC personnel. Semi-mechanized and mechanized activity is $100 \%$ electronic.

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering - NOMC
Interim Number Portability and Network Interface Device Order Processing - Minutes per Order
$\left.\begin{array}{|l|ccccccc|}\hline & & \begin{array}{c}\text { Current } \\ \text { Minutes per } \\ \text { Order }\end{array} & \begin{array}{c}\text { Semi-Mech } \\ \text { Order } \\ \text { Ddjustment } \\ \text { Percent }\end{array} & \begin{array}{c}\text { Manual and } \\ \text { Semi-Mech } \\ \text { Minutes per } \\ \text { Order }\end{array} & \begin{array}{c}\text { Mechanized } \\ \text { Order } \\ \text { Adjustment } \\ \text { Percent }\end{array} & \begin{array}{c}\text { Mechanized } \\ \text { Minutes per } \\ \text { Order }\end{array} & \text { Destination }\end{array}\right]$

Note 1: Provided by NOMC Staff Support personnel.
Note 2: Not applicable to this study.

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering - NOMC
Loop Conditioning Order Processing - Minutes per Order

| Description | Minutes per <br> Order | Destination |
| :--- | :---: | :---: |
|  | $\mathrm{A}=$ Note 1 |  |
| Unbundled Network Elements (UNEs) |  |  |
| Loop Conditioning Order Processing |  |  |
| Removal of Bridged Tap(s) | $\mathrm{n} / \mathrm{a}$ | AOIS-5 |
| Removal of Load Coil(s) | $\mathrm{n} / \mathrm{a}$ | AOIS-5 |
| Removal of Bridged Taps \& Load Coils | $\mathrm{n} / \mathrm{a}$ | AOIS-5 |

Note 1: Provided by NOMC Staff Support personnel.

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering - NOMC
Coordinated Conversion, Hot Cut Coordinated Conversion, Expedite and CLEC Account Establishment

| Description | Minutes per Order | Destination |
| :---: | :---: | :---: |
|  | $\overline{\mathrm{A}}=$ Note 1 |  |
| Unbundled Network Elements (UNEs) and UNE-Platforms Coordinated Conversion | 5.00 | AOIS-8 |
|  |  |  |
| Exchange |  |  |
| Process 1 |  |  |
| Standard Interval |  |  |
| Process 2 | n/a |  |
| Standard Interval |  | AOIS-8 |
| Additional Interval | n/a | AOIS-8 |
| Process 3 |  |  |
| Standard Interval | n/a | AOIS-8 |
| Additional Interval | n/a | AOIS-8 |
| Advanced/Special | 5.00 | AOIS-8 |
| Process 1 |  |  |
| Standard Interval |  |  |
| Process 2 |  |  |
| Standard Interval | n/a | AOIS-8 |
| Additional Interval | n/a | AOIS-8 |
| Process 3 | n/a | AOIS-8 |
| Standard Interval |  |  |
| Additional Interval | n/a | AOIS-8 |

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering - NOMC
Coordinated Conversion, Hot Cut Coordinated Conversion, Expedite and CLEC Account Establishment

| Description | Minutes per Order | Destination |
| :---: | :---: | :---: |
|  | A=Note 1 |  |
| Unbundled Network Elements (UNEs) and UNE-Platforms |  |  |
| Hot Cut Coordinated Conversion |  |  |
| Exchange |  |  |
| Process 1 |  |  |
| Standard Interval | 5.00 | AOIS-9 |
| Process 2 |  |  |
| Standard Interval | n/a | AOIS-9 |
| Additional Interval | n/a | AOIS-9 |
| Process 3 |  |  |
| Standard Interval | n/a | AOIS-9 |
| Additional Interval | n/a | AOIS-9 |
| Advanced/Special |  |  |
| Process 1 |  |  |
| Standard Interval | 5.00 | AOIS-9 |
| Process 2 |  |  |
| Standard Interval | n/a | AOIS-9 |
| Additional Interval | n/a | AOIS-9 |
| Process 3 - |  |  |
| Standard Interval | n/a | AOIS-9 |
| Additional Interval | n/a | AOIS-9 |

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering - NOMC
Coordinated Conversion, Hot Cut Coordinated Conversion, Expedite and CLEC Account Establishment

| Description | Minutes per Order | Destination |
| :---: | :---: | :---: |
|  | A=Note 1 |  |
| Unbundled Network Elements (UNEs) and UNE-Platforms Expedites |  |  |
| Exchange | 9.33 | AOIS-10 |
| Advanced/Special | 9.33 | AOIS-10 |
| CLEC Account Establishment | 462.00 | AOIS-10 |

Note 1: Provided by NOMC Staff Support personnel.

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering
Network Wholesale Products (Including SS7) Minute per Order Calculations

| Description | Source | Minutes per Activity | Probability of Occurrence | ivanuarama <br> Semi <br> Mechanized <br> Minutes per <br> Order | Mechanized Minutes per Order | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\mathrm{A}=$ Source | B=Source | $\mathrm{C}=\mathrm{A}^{*} \mathrm{~B}$ | $\mathrm{D}=$ Note 1 |  |
| Network Wholesale Products (Including SS7) <br> Trunk Ports <br> Facilities and Trunks; STP Ports (SS7 Links) New |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Production Order Entry | AAEP-1 | 179.78 | 99.02\% | 178.02 | n/a | AOIS-11 |
| Error Correction | AAEP-1 | 71.63 | 65.03\% | 46.58 | n/a | AOIS-11 |
| Jeopardies | AAEP-1 | 101.08 | 6.98\% | 7.06 | n/a | AOIS-11 |
| Meetpoint | AAEP-1 | 102.42 | 14.90\% | 15.26 | n/a | AOIS-11 |
| Projects | AAPO-1 | 73.19 | 7.31\% | 5.35 | n/a | AOIS-11 |
| MOG Order Entry | AAMO-1 | 2.33 | 0.98\% | 0.02 | n/a | AOIS-11 |
| Escalations | AAEU-1 | 98.36 | 10.71\% | 10.53 | n/a | AOIS-11 |
| Quality Check | AAQP-1 | 12.31 | 60.04\% | 7.39 | n/a | AOIS-11 |
| Unguided Usage Check | AAEU-1 | 1,458.75 | 0.64\% | 9.34 | n/a | AOIS-11 |
| Disconnect |  |  |  |  |  |  |
| Production Order Entry | AAEP-1 | 133.23 | 41.36\% | 55.10 | n/a | AOIS-11 |
| Error Correction | AAEP-1 | 71.63 | 65.03\% | 46.58 | n/a | AOIS-11 |
| Jeopardies | AAEP-1 | 101.08 | 6.98\% | 7.06 | n/a | AOIS-11 |
| Projects | AAPO-1 | 73.19 | 3.05\% | 2.23 | n/a | AOIS-11 |
| MOG Order Entry | AAMO-1 | 2.33 | 58.64\% | 1.37 | n/a | AOIS-11 |
| Quality Check | AAQP-1 | 6.15 | 72.12\% | 4.44 | n/a | AOIS-11 |
| Unguided Usage Check | AAEU-1 | 1,458.75 | 0.64\% | 9.34 | n/a | AOIS-11 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering
Network Wholesale Products (Including SS7) Minute per Order Calculations

| Description | Source | Minutes per Activity | Probability of Occurrence | Ivranuarantu <br> Semi <br> Mechanized <br> Minutes per <br> Order | Mechanized Minutes per Order | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | $B=$ Source | $\mathrm{C}=$ A*B | D=Note 1 |  |
| Network Wholesale Products (Including SS7) Trunk Ports Facilities and Trunks Change w/ Engineering Review |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Production Order Entry | AAEP-1 | 123.20 | 6.22\% | 7.66 | n/a | AOIS-12 |
| Error Correction | AAEP-1 | 71.63 | 65.03\% | 46.58 | n/a | AOIS-12 |
| Jeopardies | AAEP-1 | 101.08 | 6.98\% | 7.06 | n/a | AOIS-12 |
| Projects | AAPO-1 | 73.19 | 0.46\% | 0.34 | n/a | AOIS-12 |
| MOG Order Entry | AAMO-1 | 2.33 | 93.78\% | 2.19 | n/a | AOIS-12 |
| Escalations | AAEU-1 | 98.36 | 10.71\% | 10.53 | n/a | AOIS-12 |
| Quality Check | AAQP-1 | 18.46 | 72.46\% | 13.37 | n/a | AOIS-12 |
| Unguided Usage Check | AAEU-1 | 1,458.75 | 0.64\% | 9.34 | n/a | AOIS-12 |
| Change w/out Engineering Review |  |  |  |  |  |  |
| Production Order Entry | AAEP-1 | 123.20 | 6.22\% | 7.66 | n/a | AOIS-12 |
| Error Correction | AAEP-1 | 71.63 | 65.03\% | 46.58 | n/a | AOIS-12 |
| Jeopardies | AAEP-1 | 101.08 | 6.98\% | 7.06 | n/a | AOIS-12 |
| Projects | AAPO-1 | 73.19 | 0.46\% | 0.34 | n/a | AOIS-12 |
| MOG Order Entry | AAMO-1 | 2.33 | 93.78\% | 2.19 | n/a | AOIS-12 |
| Escalations | AAEU-1 | 98.36 | 10.71\% | 10.53 | n/a | AOIS-12 |
| Quality Check | AAQP-1 | 18.46 | 72.46\% | 13.37 | n/a | AOIS-12 |
| Unguided Usage Check | AAEU-1 | 1,458.75 | 0.64\% | 9.34 | n/a | AOIS-12 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering
Network Wholesale Products (Including SS7) Minute per Order Calculations

| Description | Source | Minutes per Activity | Probability of Occurrence | Semi <br> Mechanized <br> Minutes per <br> Order | Mechanized Minutes per Order | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | B=Source | $\mathrm{C}=\mathrm{A}^{*} \mathrm{~B}$ | D=Note 1 |  |
| Network Wholesale Products (Including SS7) |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Trunk Only |  |  |  |  |  |  |
| New |  |  |  |  |  |  |
| Production Order Entry | AAEP-1 | 62.17 | 99.02\% | 61.56 | n/a | AOIS-13 |
| Error Correction | AAEP-1 | 24.77 | 65.03\% | 16.11 | n/a | AOIS-13 |
| Jeopardies | AAEP-1 | 101.08 | 6.98\% | 7.06 | n/a | AOIS-13 |
| Meetpoint | AAEP-1 | 35.42 | 14.90\% | 5.28 | n/a | AOIS-13 |
| Projects | AAPO-1 | 73.19 | 7.31\% | 5.35 | n/a | AOIS-13 |
| MOG Order Entry | AAMO-1 | 0.81 | 0.98\% | 0.01 | n/a | AOIS-13 |
| Escalations | AAEU-1 | 98.36 | 10.71\% | 10.53 | n/a | AOIS-13 |
| Quality Check | AAQP-1 | 4.26 | 60.04\% | 2.55 | n/a | AOIS-13 |
| Unguided Usage Check | AAEU-1 | 1,458.75 | 0.64\% | 9.34 | n/a | AOIS-13 |
| Disconnect |  |  |  |  |  |  |
| Production Order Entry | AAEP-1 | 46.07 | 41.36\% | 19.05 | n/a | AOIS-13 |
| Error Correction | AAEP-1 | 24.77 | 65.03\% | 16.11 | n/a | AOIS-13 |
| Jeopardies | AAEP-1 | 101.08 | 6.98\% | 7.06 | n/a | AOIS-13 |
| Projects | AAPO-1 | 73.19 | 3.05\% | 2.23 | n/a | AOIS-13 |
| MOG Order Entry | AAMO-1 | 0.81 | 58.64\% | 0.47 | n/a | AOIS-13 |
| Quality Check | AAQP-1 | 2.13 | 72.12\% | 1.53 | n/a | AOIS-13 |
| Unguided Usage Check | AAEU-1 | 1,458.75 | 0.64\% | 9.34 | n/a | AOIS-13 |

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering
Network Wholesale Products (Including SS7) Minute per Order Calculations

| Description | Source | Minutes per Activity | Probability of Occurrence | ivranuaranta Semi <br> Mechanized <br> Minutes per Order | Mechanized <br> Minutes per Order | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | B=Source | C=A*B | D=Note 1 |  |
| Network Wholesale Products (Including SS7) Trunk Ports Trunk Only Change w/ Engineering Review |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Production Order Entry | AAEP-1 | 42.60 | 6.22\% | 2.65 | n/a | AOIS-14 |
| Error Correction | AAEP-1 | 24.77 | 65.03\% | 16.11 | n/a | AOIS-14 |
| Jeopardies | AAEP-1 | 101.08 | 6.98\% | 7.06 | n/a | AOIS-14 |
| Projects | AAPO-1 | 73.19 | 0.46\% | 0.34 | n/a | AOIS-14 |
| MOG Order Entry | AAMO-1 | 0.81 | 93.78\% | 0.76 | n/a | AOIS-14 |
| Escalations | AAEU-1 | 98.36 | 10.71\% | 10.53 | n/a | AOIS-14 |
| Quality Check | AAQP-1 | 6.38 | 72.46\% | 4.62 | n/a | AOIS-14 |
| Unguided Usage Check | AAEU-1 | 1,458.75 | 0.64\% | 9.34 | n/a | AOIS-14 |
| Change w/out Engineering Review |  |  |  |  |  |  |
| Production Order Entry | AAEP-1 | 42.60 | 6.22\% | 2.65 | n/a | AOIS-14 |
| Error Correction | AAEP-1 | 24.77 | 65.03\% | 16.11 | n/a | AOIS-14 |
| Jeopardies | AAEP-1 | 101.08 | 6.98\% | 7.06 | n/a | AOIS-14 |
| Projects | AAPO-1 | 73.19 | 0.46\% | 0.34 | n/a | AOIS-14 |
| MOG Order Entry | AAMO-1 | 0.81 | 93.78\% | 0.76 | n/a | AOIS-14 |
| Escalations | AAEU-1 | 98.36 | 10.71\% | 10.53 | n/a | AOIS-14 |
| Quality Check | AAQP-1 | 6.38 | 72.46\% | 4.62 | n/a | AOIS-14 |
| Unguided Usage Check | AAEU-1 | 1,458.75 | 0.64\% | 9.34 | n/a | AOIS-14 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering
Network Wholesale Products (Including SS7) Minute per Order Calculations

| Description | Source | Minutes per Activity | Probability of Occurrence | Semi <br> Mechanized <br> Minutes per Order | Mechanized <br> Minutes per Order | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | B=Source | $\mathrm{C}=\mathrm{A}^{*} \mathrm{~B}$ | D=Note 1 |  |
| Network Wholesale Products (Including SS7) Entrance Facilities/Dedicated Transport DS-0 and Fractional T-1 <br> New |  |  |  |  |  |  |
| Production Order Entry | AAEE-1 | 37.66 | 96.34\% | 36.28 | n/a | AOIS-15 |
| Error Correction | AAEE-1 | 21.26 | 37.77\% | 8.03 | n/a | AOIS-15 |
| Jeopardies | AAEE-1 | 12.81 | 12.36\% | 1.58 | n/a | AOIS-15 |
| Meetpoint | AAEE-1 | 34.20 | 32.80\% | 11.22 | n/a | AOIS-15 |
| Projects | AAPO-1 | 73.19 | 2.82\% | 2.06 | n/a | AOIS-15 |
| MOG Order Entry | AAMO-1 | 2.18 | 3.66\% | 0.08 | n/a | AOIS-15 |
| Escalations | AAEU-1 | 98.36 | 5.49\% | 5.40 | n/a | AOIS-15 |
| Quality Check | AAQE-1 | 29.35 | 21.00\% | 6.16 | n/a | AOIS-15 |
| Disconnect |  |  |  |  |  |  |
| Production Order Entry | AAEE-1 | 28.31 | 92.56\% | 26.20 | n/a | AOIS-15 |
| Error Correction | AAEE-1 | 21.26 | 37.77\% | 8.03 | n/a | AOIS-15 |
| Jeopardies | AAEE-1 | 12.81 | 12.36\% | 1.58 | n/a | AOIS-15 |
| Projects | AAPO-1 | 73.19 | 2.71\% | 1.98 | r/a | AOIS-15 |
| MOG Order Entry | AAMO-1 | 2.18 | 7.44\% | 0.16 | n/a | AOIS-15 |
| Quality Check | AAQE-1 | 20.78 | 21.00\% | 4.36 | n/a | AOIS-15 |

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering
Network Wholesale Products (Including SS7) Minute per Order Calculations

| Description | Source | Minutes per Activity | Probability of Occurrence | Semi <br> Mechanized <br> Minutes per <br> Order | Mechanized Minutes per Order | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | B=Source | $\mathrm{C}=\mathrm{A}^{*} \mathrm{~B}$ | $\mathrm{D}=$ Note 1 |  |
| Network Wholesale Products (Including SS7) Entrance Facilities/Dedicated Transport DS-0 and Fractional T-1 Change |  |  |  |  |  |  |
| Production Order Entry | AAEE-1 | 21.78 | 98.09\% | 21.36 | n/a | AOIS-16 |
| Error Correction | AAEE-1 | 21.26 | 37.77\% | 8.03 | n/a | AOIS-16 |
| Jeopardies | AAEE-1 | 12.81 | 12.36\% | 1.58 | n/a | AOIS-16 |
| Projects | AAPO-1 | 73.19 | 2.87\% | 2.10 | n/a | AOIS-16 |
| MOG Order Entry | AAMO-1 | 2.18 | 1.91\% | 0.04 | n/a | AOIS-16 |
| Escalations | AAEU-1 | 98.36 | 5.49\% | 5.40 | n/a | AOIS-16 |
| Quality Check | AAQE-1 | 21.24 | 21.00\% | 4.46 | n/a | AOIS-16 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering
Network Wholesale Products (Including SS7) Minute per Order Calculations

| Description | Source | Minutes per Activity | Probability of Occurrence | vianuaranta Semi Mechanized Minutes per Order | Mechanized <br> Minutes per Order | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | $B=$ Source | C=A*B | D=Note 1 |  |
| Network Wholesale Products (Including SS7) Entrance Facilities/Dedicated Transport DS-1 and Higher New |  |  |  |  |  |  |
| Production Order Entry | AAEE-1 | 55.60 | 96.34\% | 53.57 | n/a | AOIS-17 |
| Error Correction | AAEE-1 | 21.26 | 37.77\% | 8.03 | n/a | AOIS-17 |
| Jeopardies | AAEE-1 | 12.81 | 12.36\% | 1.58 | n/a | AOIS-17 |
| Meetpoint | AAEE-1 | 34.20 | 32.80\% | 11.22 | n/a | AOIS-17 |
| Projects | AAPO-1 | 73.19 | 2.82\% | 2.06 | n/a | AOIS-17 |
| MOG Order Entry | AAMO-1 | 2.18 | 3.66\% | 0.08 | n/a | AOIS-17 |
| Escalations | AAEU-1 | 98.36 | 5.49\% | 5.40 | n/a | AOIS-17 |
| Quality Check | AAQE-1 | 29.35 | 21.00\% | 6.16 | n/a | AOIS-17 |
| Disconnect |  |  |  |  |  |  |
| Production Order Entry | AAEE-1 | 31.13 | 92.56\% | 28.81 | n/a | AOIS-17 |
| Error Correction | AAEE-1 | 21.26 | 37.77\% | 8.03 | n/a | AOIS-17 |
| Jeopardies | AAEE-1 | 12.81 | 12.36\% | 1.58 | n/a | AOIS-17 |
| Projects | AAPO-1 | 73.19 | 2.71\% | 1.98 | n/a | AOIS-17 |
| MOG Order Entry | AAMO-1 | 2.18 | 7.44\% | 0.16 | n/a | AOIS-17 |
| Quality Check | AAQE-1 | 20.78 | 21.00\% | 4.36 | r/a | AOIS-17 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering
Network Wholesale Products (Including SS7) Minute per Order Calculations

| Description | Source | Minutes per Activity | Probability of Occurrence |  | Mechanized Minutes per Order | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | $\mathrm{B}=$ Source | $\mathrm{C}=\mathrm{A} * \mathrm{~B}$ | D=Note 1 |  |
| Network Wholesale Products (Including SS7) |  |  |  |  |  |  |
| Entrance Facilities/Dedicated Transport |  |  |  |  |  |  |
| DS-1 and Higher |  |  |  |  |  |  |
| Change |  |  |  |  |  |  |
| Production Order Entry | AAEE-1 | 21.78 | 98.09\% | 21.36 | n/a | AOIS-18 |
| Error Correction | AAEE-1 | 21.26 | 37.77\% | 8.03 | n/a | AOIS-18 |
| Jeopardies | AAEE-1 | 12.81 | 12.36\% | 1.58 | n/a | AOIS-18 |
| Projects | AAPO-1 | 73.19 | 2.87\% | 2.10 | n/a | AOIS-18 |
| MOG Order Entry | AAMO-1 | 2.18 | 1.91\% | 0.04 | n/a | AOIS-18 |
| Escalations | AAEU-1 | 98.36 | 5.49\% | 5.40 | n/a | AOIS-18 |
| Quality Check | AAQE-1 | 21.24 | 21.00\% | 4.46 | n/a | AOIS-18 |
| Expedites |  |  |  |  |  |  |
| Trunk Ports | AAEP-1 | 151.28 | n/a | 151.28 | n/a | AOIS-18 |
| Entrance Facilities/Dedicated Transport | AAEE-1 | 54.19 | n/a | 54.19 | n/a | AOIS-18 |
| Record Order | AARD-1 | 43.44 | n/a | 43.44 | n/a | AOIS-18 |

Note 1: There are no further mechanizations of the NACC.

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering - NACC
Network Wholesale Products - Record Order Minutes per Order

| Ln | Description | Source | Minutes per Occurrence | Percent <br> Quality <br> Check | Minutes per Order | Total Record Orders | Percent of Record Orders | Weighted Minutes per Order | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A=Source | $B=$ Source | $\mathrm{C}=\mathrm{A} * \mathrm{~B}$ | $\begin{gathered} \text { D=AAPV-1; } \\ \text { AAEF- } 1 \end{gathered}$ | $\mathrm{E}=\mathrm{D} / \mathrm{D} \operatorname{Ln} 7$ | $F=C^{*} \mathrm{E}$ |  |
|  | Record Order Trunk Ports |  |  |  |  |  |  |  |  |
| 1 | Order Entry | AAEP-1 | 105.77 | n/a | 105.77 |  |  |  |  |
| 2 | Quality Check | AAQP-1 | 9.26 | 60.00\% | 5.56 |  |  |  |  |
| 3 | Total Trunk Port | $\operatorname{Ln} 1+\operatorname{Ln} 2$ |  |  | 111.33 | 15 | 4.23\% | 4.70 |  |
|  | Entrance Facilities |  |  |  |  |  |  |  |  |
| 4 | Order Entry | AAEE-1 | 38.05 | n/a | 38.05 |  |  |  |  |
| 5 | Quality Check | AAQE-1 | 11.42 | 21.00\% | 2.40 |  |  |  |  |
| 6 | Total Entrance Facilities | $\operatorname{Ln} 4+\operatorname{Ln} 5$ |  |  | 40.45 | 340 | 95.77\% | 38.74 |  |
| 7 | Total | $\operatorname{Ln} 3+\operatorname{Ln} 6$ |  |  |  | 355 |  | 43.44 | AAOC-8 |

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering - NACC
Network Wholesale Products - Order Entry Time per Order - Trunk Ports

| Ln Description | Time Index | Orders | Time Base Calculation | Trunk Ports Factors | Average Trunk Ports Minutes per Order | Facilities and Trunks Minutes per Order | Trunk Only Minutes per Order | Probability of Occurrence | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | A=AATT -1 | $B=A A P V-1$ | $\mathrm{C}=$ Note 1 | $\mathrm{D}=\mathrm{AAQP}-1$ | $\mathrm{E}=\mathrm{A}^{*} \mathrm{C} \operatorname{Ln} 10$ | $\mathrm{F}=\mathrm{E}^{*} \mathrm{D} \operatorname{Ln} 11$ | $G=E^{*} D \operatorname{Ln} 12$ | $\mathrm{H}=\mathrm{AAPV}-1,2$ |  |
| Trunk Ports |  |  |  |  |  |  |  |  |  |
| Production Order Entry |  |  |  |  |  |  |  |  |  |
| 1 New Orders | 2.51 | 2,830 |  |  | 168.02 | 179.78 | 62.17 | 99.02\% | AOIS-11,13 |
| 2 Disconnect Orders | 1.86 | 685 |  |  | 124.51 | 133.23 | 46.07 | 41.36\% | AOIS-11,13 |
| 3 Change Orders | 1.72 | 345 |  |  | 115.14 | 123.20 | 42.60 | 6.22\% | AOIS-12,14 |
| 4 Jeopardies | 1.51 | 703 |  |  | 101.08 |  |  | 6.98\% | AOIS-11.14 |
| 5 Meetpoints | 1.43 | 422 |  |  | 95.72 | 102.42 | 35.42 | 14.90\% | AOIS-11,13 |
| 6 Error Corrections | 1.00 | 2,520 |  |  | 66.94 | 71.63 | 24.77 | 65.03\% | AOIS-11. 14 |
| 7 Record Orders | 1.58 | 15 |  |  | 105.77 |  |  |  | AARD-1 |
| 8 Expedites | 2.26 | 98 |  |  | 151.28 |  |  |  | AAOC-8 |
| 9 BPO Minutes | 897,060 |  |  |  |  |  |  |  |  |
| 10 Time Base Factor | 66.94 |  |  |  |  |  |  |  |  |
| 11 Facilities and Trunk Factor | 1.07 |  |  |  |  |  |  |  |  |
| 12 Trunk Only Factor | 0.37 |  |  |  |  |  |  |  |  |

Note 1: Resource Management provided the productive hours.
The Time Base Factor is calculated using the following equation: Time Base $=C \operatorname{Ln} 9 /\left[(A \operatorname{Ln} 1 * B \operatorname{Ln} 1)+\left(A \operatorname{Ln} 2^{*} B \operatorname{Ln} 2\right)+\ldots+(A \operatorname{Ln} 8 * B \operatorname{Ln} 8)\right]$

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering - NACC
Network Wholesale Products - Order Entry Time per Order - Entrance Facilities

| Ln | Description | Time Index | Orders | Time Base Calculation | Minutes per Order | Probability of Occurrence | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=AATT-2 | B=AAEF-1 | C=Note 1 | $\mathrm{D}=\mathrm{A}^{*} \mathrm{C} \operatorname{Ln} 15$ | E=AAEF-1,2 |  |
| Basic |  |  |  |  |  |  |  |
| 1 | New Orders | 3.44 | 5,320 |  |  |  |  |
| 2 | Disconnect Orders | 2.47 | 3,299 |  |  |  |  |
| 3 | Change Orders | 2.59 | 373 |  |  |  |  |
| Entrance Facilities DS-0 and Fractional T-1 |  |  |  |  |  |  |  |
| 45 | New Orders | 2.94 | 925 |  | 37.66 | 96.34\% | AOIS-15 |
|  | Disconnect Orders | 2.21 | 549 |  | 28.31 | 92.56\% | AOIS-15 |
| DS-1 and higher |  |  |  |  |  |  |  |
| 6 | New Orders | 4.34 | 4,628 |  | 55.60 | 96.34\% | AOIS-17 |
| 7 | Disconnect Orders | 2.43 | 1,341 |  | 31.13 | 92.56\% | AOIS-17 |
| 8 | Change Orders | 1.70 | 345 |  | 21.78 | 98.09\% | AOIS-16,18 |
| 9 | Jeopardies | 1.00 | 2,220 |  | 12.81 | 12.36\% | AOIS-15.18 |
| 10 | Meetpoints | 2.67 | 3,566 |  | 34.20 | 32.80\% | AOIS-15,17 |
| 11 | Error Corrections | 1.66 | 6,467 |  | 21.26 | 37.77\% | AOIS-15.. 18 |
| 12 | Record Orders | 2.97 | 340 |  | 38.05 |  | AARD-1 |
| 13 | Expedites | 4.23 | 903 |  | 54.19 |  | AAOC-8 |
| 14 | BPO Minutes |  |  | 1,058,040 |  |  |  |
|  | Time Base |  |  | 12.81 |  |  |  |

Note 1: Resource Management provided the productive hours.
The Time Base Factor is calculated using the following equation: Time Base $=C \operatorname{Ln} 14 /[(A \operatorname{Ln} 1 * B \operatorname{Ln} 1)+(A \operatorname{Ln} 2 * B \operatorname{Ln} 2)+\ldots+(A \operatorname{Ln} 13 * B \operatorname{Ln} 13)]$

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering - NACC
Network Wholesale Products - Quality Check Time per Order - Trunk Ports

| Ln | Description | Time Index | Orders | Time Base Calculation | Trunk Ports <br> Factors | Average Trunk Ports Minutes per Order | Facmities and Trunks Minutes per Order | Trunk Only Minutes per Order | Probability of Occurrence | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=AATQ-1 | =AAPV -2 | C=Note 1 | $\mathrm{D}=\mathrm{AAMO}-1$ | $E=A * C \operatorname{Ln} 6$ | $\mathrm{F}=\mathrm{E}^{*} \mathrm{D} \operatorname{Ln} 7$ | $G=E * D \operatorname{Ln} 8$ | $\mathrm{H}=$ AAPV-2 |  |
|  | Trunk Ports |  |  |  |  |  |  |  |  |  |
| 1 | New Orders | 2.00 | 1,699 |  |  | 11.50 | 12.31 | 4.26 | 60.04\% | AOIS-11,13 |
| 2 | Disconnect Orders | 1.00 | 494 |  |  | 5.75 | 6.15 | 2.13 | 72.12\% | AOIS-11,13 |
| 3 | Change Orders | 3.00 | 250 |  |  | 17.25 | 18.46 | 6.38 | 72.46\% | AOIS-12,14 |
| 4 | Record Orders | 1.61 | 9 |  |  | 9.26 |  |  | 60.00\% | AARD-1 |
|  | BPO Minutes |  |  | 26,760 |  |  |  |  |  |  |
|  | Time Base Factor |  |  | 5.75 |  |  |  |  |  |  |
|  | Facilities and Trunk Factor |  |  |  | 1.07 |  |  |  |  | AAEP-1 |
|  | Trunk Only Factor |  |  |  | 0.37 |  |  |  |  | AAEP-1 |

Note 1: Resource Management provided the productive hours.
The Time Base Factor is calculated using the following equation: Time Base $=C \operatorname{Ln} 5 /[(A \operatorname{Ln} 1 * B \operatorname{Ln} 1)+(A \operatorname{Ln} 2 * B \operatorname{Ln} 2)+\ldots+(A \operatorname{Ln} 4 * B \operatorname{Ln} 4)]$

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering - NACC
Network Wholesale Products - Quality Check Time per Order - Entrance Facilities

| Ln | Description | Time Index | Orders | Time Base Calculation | $\begin{gathered} \text { Minutes per } \\ \text { Order } \\ \hline \end{gathered}$ | Probability of Occurrence | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=AATQ-1 | B=AAEF-2 | $\mathrm{C}=$ Note 1 | $\mathrm{D}=\mathrm{A}^{*} \mathrm{C} \operatorname{Ln} 6$ | $\mathrm{E}=\mathrm{AAEF}-2$ |  |
|  | Entrance Facilities |  |  |  |  |  |  |
| 1 | New Orders | 2.57 | 1,974 |  | 29.35 | 21.00\% | AOIS-15,17 |
| 2 | Disconnect Orders | 1.82 | 1,014 |  | 20.78 | 21.00\% | AOIS-15,17 |
| 3 | Change Orders | 1.86 | 133 |  | 21.24 | 21.00\% | AOIS-16,18 |
| 4 | Record Orders | 1.00 | 68 |  | 11.42 | 21.00\% | AARD-1 |
|  | BPO Minutes |  |  | 82,620 |  |  |  |
|  | Time Base |  |  | 11.42 |  |  |  |

Note 1: Resource Management provided the productive hours. The Time Base Factor is calculated using the following equation: Time Base $=C \operatorname{Ln} 5 /\left[(A \operatorname{Ln} 1 * B \operatorname{Ln} 1)+\left(A \operatorname{Ln} 2^{*} B \operatorname{Ln} 2\right)+\ldots+(A \operatorname{Ln} 4 * B \operatorname{Ln} 4)\right]$

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering - NACC
Network Wholesale Products - Order Entry Time Study Results

| Ln | Description | Source | Time Study Minutes | Time Study Activities | Time Study Minutes per Order | Time Index | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A=Note 1 | B $=$ Note 1 | $\mathrm{C}=\mathrm{A} / \mathrm{B}$ | $\overline{\mathrm{D}}$ Source |  |
| Trunk Ports |  |  |  |  |  |  |  |
| 1 | New Orders | C Ln 1/MIN Lns (1.8) | 2,723.57 | 169 | 16.12 | 2.51 | AAEP-1 |
| 2 | Disconnect Orders | C Ln 2/MIN Lns (1.8) | 952.99 | 80 | 11.91 | 1.86 | AAEP-1 |
| 3 | Change Orders | C Ln 3/MIN Lns (1.8) | 1,715.10 | 155 | 11.07 | 1.72 | AAEP-1 |
| 4 | Jeopardies | C Ln 4/MIN Lns (1.8) | 116.00 | 12 | 9.67 | 1.51 | AAEP-1 |
| 5 | Meetpoints | C Ln 5/MIN Lns (1.8) | 45.85 | 5 | 9.17 | 1.43 | AAEP-1 |
| 6 | Error Corrections | C Ln 6/MIN Lns (1.8) | 770.53 | 120 | 6.42 | 1.00 | AAEP-1 |
| 7 | Record Orders | C Ln 7/MIN Lns (1.8) | 40.68 | 4 | 10.17 | 1.58 | AAEP-1 |
| 8 | Expedites | C Ln 8/MIN Lns (1..8) | 29.00 |  | 14.50 | 2.26 | AAEP-1 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering - NACC
Network Wholesale Products - Order Entry Time Study Results


Note 1: Obtained through a time and motion study at the NACC.

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering - NACC
Network Wholesale Products - Quality Check Time Study Results

| Ln | Description | Source | Time Study Minutes | Time Study Orders | $\begin{gathered} \text { Timé Study } \\ \text { Minutes per } \\ \text { Order } \\ \hline \end{gathered}$ | Time Index | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A=Note 1 | $B=$ Note 1 | $\mathrm{C}=\mathrm{A} / \mathrm{B}$ | D=Source |  |
| Trunk Ports |  |  |  |  |  |  |  |
| 1 | New Orders | C Ln 1/MIN Lns (1..4) | 70.98 | 19 | 3.74 | 2.00 | AAQP-1 |
| 2 | Disconnect Orders | C Ln 2/MIN Lns (1..4) | 5.59 | 3 | 1.86 | 1.00 | AAQP-1 |
| 3 | Change Orders | $C \operatorname{Ln} 3 / \mathrm{MIN} \operatorname{Lns}$ (1..4) | 27.96 | 5 | 5.59 | 3.00 | AAQP-1 |
| 4 | Record Orders | C Ln 4/MIN Lns (1..4) | 15.00 | 5 | 3.00 | 1.61 | AAQP-1 |
|  | Entrance Facilities |  |  |  |  |  |  |
| 5 | New Orders | C Ln 5/MIN Lns (5..8) | 123.31 | 16 | 7.71 | 2.57 | AAQE-1 |
| 6 | Disconnect Orders | C Ln 6/MIN Lns (5..8) | 76.57 | 14 | 5.47 | 1.82 | AAQE-1 |
| 7 | Change Orders | $C \operatorname{Ln} 7 / \mathrm{MIN} \operatorname{Lns}(5.8)$ | 5.59 | 1 | 5.59 | 1.86 | AAQE-1 |
| 8 | Record Orders | C Ln 8/MIN Lns (5..8) | 3.00 | 1 | 3.00 | 1.00 | AAQE-1 |

Note 1: Obtained through a time and motion study at the NACC.

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering - NACC
Network Wholesale Products - Project Minutes per Order

| Ln | Description | Source | Minutes | Orders | Minutes per Order | Probability of Occurrence | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A=Note 1 | B=Source | $\mathrm{C}=\mathrm{A} / \mathrm{B}$ | $\mathrm{D}=$ Source |  |
|  | Project Orders |  |  |  |  |  |  |
| 1 | Trunk Ports | AAPV-2 |  | 286 |  |  |  |
| 2 | New Orders | AAPV-2 |  |  |  | 7.31\% | AOIS-11,13 |
| 3 | Change Orders | AAPV-2 |  |  |  | 0.46\% | AOIS-12,14 |
| 4 | Disconnect Orders | AAPV-2 |  |  |  | 3.05\% | AOIS-11,13 |
| 5 | Entrance Facilities | AAEF-2 |  | 501 |  |  |  |
| 6 | New Orders | AAEF-2 |  |  |  | 2.82\% | AOIS-15,17 |
| 7 | Change Orders | AAEF-2 |  |  |  | 2.87\% | AOIS-16,18 |
| 8 | Disconnect Orders | AAEF-2 |  |  |  | 2.71\% | AOIS-15,17 |
|  | Total Project | Ln 1+Ln 5 | 57,600 | 787 | 73.19 |  | AOIS-11..18 |

Note 1: Resource Management provided the productive hours.

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering - NACC
Network Wholesale Products - MOG Minutes per Order

| Ln | Description | Source | Minutes | Orders | Minutes per Order | Trunk Ports Factors | Facilities and Trunks Minutes per Order | Trunk Only Minutes per Order | Probability of Occurrence | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A=Note 1 | B=Source | $\mathrm{C}=\mathrm{A} / \mathrm{B}$ | $\mathrm{D}=\mathrm{AATF}-1$ | $\mathrm{E}=\mathrm{C} * \mathrm{D} \operatorname{Ln} 10$ | $\mathrm{F}=\mathrm{C}^{*} \mathrm{D}$ Ln 11 | $\mathrm{G}=$ Source |  |
| MOG Orders |  |  |  |  |  |  |  |  |  |  |
| 1 | Trunk Ports | AAPV-1 |  | 6,200 |  |  |  |  |  |  |
| 2 | New Orders | AAPV-1 |  |  |  |  |  |  | 0.98\% | AOIS-11,13 |
| 3 | Change Orders | AAPV-1 |  |  |  |  |  |  | 93.78\% | AOIS-12,14 |
| 4 | Disconnect Orders | AAPV-1 |  |  |  |  |  |  | 58.64\% | AOIS-11,13 |
| 5 | Entrance Facilities | AAEF-1 |  | 844 |  |  |  |  |  |  |
| 6 | New Orders | AAEF-1 |  |  |  |  |  |  | 3.66\% | AOIS-15,17 |
| 7 | Change Orders | AAEF-1 |  |  |  |  |  |  | 1.91\% | AOIS-16,18 |
| 8 | Disconnect Orders | AAEF-1 |  |  |  |  |  |  | 7.44\% | AOIS-15,17 |
| 9 | Total MOG | $\operatorname{Ln} 1+\operatorname{Ln} 5$ | 15,360 | 7,044 | 2.18 |  | 2.33 | 0.81 |  | AOIS-11.. 18 |
|  | Facilities and Trunk Factor |  |  |  |  | 1.07 |  |  |  | AAQP-1 |
|  | Trunk Only Factor |  |  |  |  | 0.37 |  |  |  | AAQP-1 |

Note 1: Resource Management provided the productive hours.

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering - NACC
Network Wholesale Products - Escalation and Unguided Usage Minutes per Order

| Ln | Description | Source | Minutes | Orders | Minutes per Order | Probability of Occurrence | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A=Note 1 | $\mathrm{B}=$ Source | $\mathrm{C}=\mathrm{A} / \mathrm{B}$ | D=Source |  |
|  | Escalations |  |  |  |  |  |  |
| 1 | Trunk Ports | AAPV-2 |  | 340 |  | 10.71\% | AOIS-11..14 |
| 2 | Entrance Facilities | AAEF-2 |  | 636 |  | 5.49\% | AOIS-15..18 |
|  | Total | $\operatorname{Ln} 1+\operatorname{Ln} 2$ | 96,000 | 976 | 98.36 |  | AOIS-11..18 |
|  | Unguided Usage | AAPV-2 | 93,360 | 64 | 1,458.75 | 0.64\% | AOIS-11.. 14 |

Note 1: Resource Management provided the productive hours.

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering - NACC
Network Wholesale Products - Additional Time per Manual Order

| Ln | Description | Minutes per |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Source | Order | Destination |
|  |  |  | =Source |  |
|  | Additional Time per Manual Order |  |  |  |
| 1 | Manual Fax Load | Note 1 | 27.60 |  |
| 2 | FOC Fax | Note 1 | 6.00 |  |
|  | Total | $\operatorname{Ln} 1+\operatorname{Ln} 2$ | 33.60 | AOIS-11 |

Note 1: Provided by NACC personnel.

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering - NACC
Network Wholesale Products - Trunk Only vs Facilities and Trunk Relationship

| Ln | Description | Source | Orders | Destination |
| :---: | :---: | :---: | :---: | :---: |
|  | Facilities and Trunk to Trunk Only Coefficient | Note 1 | 3.10 |  |
|  | Facilities and Trunk Percent of Orders | Note 2 | 90.00\% |  |
|  | Trunk Only Percent of Orders | Note 2 | 10.00\% |  |
| 4 | Facilities and Trunk Factor | $1 /((1 / \operatorname{Ln} 1) * \operatorname{Ln} 3)+\operatorname{Ln} 2)$ | 1.07 | AAMO-1 |
|  | Trunk Only Factor | $(1-(\operatorname{Ln} 4 * \operatorname{Ln} 2)) / \operatorname{Ln} 3$ | 0.37 | AAMO-1 |

Note 1: A Facilities and Trunk order averages 3.10 times longer to process than a Trunk Only order. Note 2: Percents provided by NACC personnel.

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering - NACC
Network Wholesale Products - Trunk Port Orders

| Ln | Description | Source | Total Orders | Percent | Production vs. MOG Percent | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A=Note 1 | B=Source | C=Source |  |
| Production Orders |  |  |  |  |  |  |
| 1 | New Orders | A Ln 1/A Ln 11 | 2,830 |  | 99.02\% | AAEP-1 |
| 2 | Change Orders | A Ln 2/A Ln 12 | 345 |  | 6.22\% | AAEP-1 |
| 3 | Subtotal | $\operatorname{Ln} 1+\operatorname{Ln} 2$ | 3,175 |  |  |  |
| 4 | Disconnect Orders | A Ln 4/A Ln 13 | 685 |  | 41.36\% | AAEP-1 |
| 5 | Record Orders |  | 15 |  |  | AAEP-1 |
| 6 | Subtotal | Sum Lns (3.5) | 3,875 |  |  |  |
|  | MOG Orders |  |  |  |  |  |
| 7 | New Orders | A Ln 7/A Ln 11 | 28 |  | 0.98\% | AAMO-1 |
|  | Change Orders | A Ln 8/A Ln 12 | 5,201 |  | 93.78\% | AAMO-1 |
| 9 | Disconnect Orders | A Ln 9/A Ln 13 | 971 |  | 58.64\% | $\text { AAMO- } 1$ |
| 10 | Total MOG | Sum Lns (7..8) | 6,200 |  |  | AAMO-1 |
|  | Total Orders |  |  |  |  |  |
| 11 | New | $\operatorname{Ln} 1+\operatorname{Ln} 7$ | 2,858 |  |  |  |
| 12 | Change | $\operatorname{Ln} 2+\operatorname{Ln} 8$ | 5,546 |  |  |  |
| 13 | Disconnect | $\operatorname{Ln} 4+\operatorname{Ln} 9$ | 1,656 |  |  |  |
|  | Total Orders | $\underline{\operatorname{Ln}} 6+\operatorname{Ln} 10$ | 10,075 |  |  |  |

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering - NACC
Network Wholesale Products - Trunk Port Orders

| Ln | Description | Source | Total Orders | Percent | Production vs. MOG Percent | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A=Note 1 | $\mathrm{B}=$ Source | C=Source |  |
| Quality Check |  |  |  |  |  |  |
| 15 | New Orders | Note 2 | 1,699 | 60.04\% |  | AAQP-1 |
| 16 | Disconnect Orders | Note 2 | 494 | 72.12\% |  | AAQP-1 |
| 17 | Change Orders | Note 2 | 250 | 72.46\% |  | AAQP-1 |
| 18 | Record Orders | Note 2 | 9 | 60.00\% |  | AAQP-1 |
|  | Jeopardies | A Ln 19/A Ln 14 | 703 | 6.98\% |  | AAEP-1 |
|  | Meet Point | A Ln 20/A Ln 1 | 422 | 14.90\% |  | AAEP-1 |
|  | Escalations | A Ln 21/A Ln 3 | 340 | 10.71\% |  | AAEU-1 |
|  | Projects | A Ln 22/A Ln 6 | 286 | 7.38\% |  | AAPO-1 |
| 23 | New Orders | B Ln 22*C Ln 1 |  |  | 7.31\% | AAPO-1 |
|  | Change Orders | $B \operatorname{Ln} 22^{*} \mathrm{C} \operatorname{Ln} 2$ |  |  | 0.46\% | AAPO-1 |
| 25 | Disconnect Orders | B Ln 22*C Ln 4 |  |  | 3.05\% | AAPO-1 |
|  | Unguided Usage | A Ln 26/A Ln 14 | 64 | 0.64\% |  | AAEU-1 |
|  | Errors | A Ln 27/A Ln 6 | 2,520 | 65.03\% |  | AAEP-1 |
|  | Expedites |  | 98 |  |  | AAEP-1 |

Note 1: NACC personnel provided the volumes.
Note 2: The NACC Quality Group provided the percent of Trunk Ports orders reviewed.

## GTE - Florida

Wholesale Non-recurring Cost Study
Ordering - NACC
Network Wholesale Products - Entrance Facilities Orders

| Ln | - Description | Source | Basic | DS-0 and Fractional T-1 | DS-1 and higher | Other <br> Activities | Total | Percent of Order | Production vs. MOG Percent | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A=Note 1 | $\mathrm{B}=$ Note 1 | C=Note 1 | D=Note 1 | $\mathrm{E}=$ Sum ( $\mathrm{A} . . \mathrm{D}$ ) | $\mathrm{F}=$ Source | $\mathrm{G}=$ Source |  |
|  | Production Orders |  |  |  |  |  |  |  |  |  |
| 1 | New Order | E Ln 1/E Ln 11 | 5,320 | 925 | 4,628 |  | 10,873 |  | 96.34\% | AAEE-1 |
| 2 | Change Order | E Ln 2/E Ln 12 | 373 |  |  | 345 | 718 |  | 98.09\% | AAEE-1 |
| 3 | Subtotal | $\operatorname{Ln} 1+\operatorname{Ln} 2$ |  |  |  |  | 11,591 |  |  |  |
| 4 | Disconnect Order | E Ln 4/E Ln 13 | 3,299 | 549 | 1,341 |  | 5,189 |  | 92.56\% | AAEE-1 |
| 5 | Record Order |  |  |  |  | 340 | 340 |  |  | AAEE-1 |
| 6 | Subtotal | Sum Lns (3.5) |  |  |  |  | 17,120 |  |  |  |
|  | MOG Orders |  |  |  |  |  |  |  |  |  |
| 7 | New Orders | E Ln 7/E Ln 11 |  |  |  | 413 | 413 |  | 3.66\% | AAMO-1 |
| 8 | Change Orders | E Ln 8/E Ln 11 |  |  |  | 14 | 14 |  | 1.91\% | AAMO-1 |
| 9 | Disconnect Orders | E Ln 9/E Ln 11 |  |  |  | 417 | 417 |  | 7.44\% |  |
| 10 | Total MOG | Sum Lns (7..9) |  |  |  |  | 844 |  |  | AAMO-1 |
|  | Total Orders |  |  |  |  |  |  |  |  |  |
| 11 | New | $\operatorname{Ln} 1+\operatorname{Ln} 7$ |  |  |  |  | 11,286 |  |  |  |
|  | Change | $\operatorname{Ln} 2+\operatorname{Ln} 8$ |  |  |  |  | 732 |  |  |  |
| 13 | Disconnect | Ln 4+Ln 9 |  |  |  |  | 5,606 |  |  |  |
|  | Total Orders | $\operatorname{Ln} 6+\operatorname{Ln} 10$ |  |  |  |  | 17,964 |  |  |  |

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering - NACC
Network Wholesale Products - Entrance Facilities Orders

| Ln | Description | Source | Basic | DS-0 and Fractional T-1 | DS-1 and higher | Other <br> Activities | Total | Percent of Order | Production vs. MOG Percent | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A=Note 1 | $\mathrm{B}=$ Note 1 | $\mathrm{C}=$ Note 1 | D=Note 1 | $\mathrm{E}=$ Sum (A..D) | F=Source | $\mathrm{G}=$ Source |  |
| Quality Check |  |  |  |  |  |  |  |  |  |  |
| 15 | New Orders | Note 2 |  |  |  | 1,974 | 1,974 | 21.00\% |  | AAQE-1 |
| 16 | Disconnect Orders | Note 2 |  |  |  | 1,014 | 1,014 | 21.00\% |  | AAQE-1 |
| 17 | Change Orders | Note 2 |  |  |  | 133 | 133 | 21.00\% |  | AAQE-1 |
| 18 | Record Orders | Note 2 |  |  |  | 68 | 68 | 21.00\% |  | AAQE-1 |
| 19 | Jeopardies | E Ln 19/E Ln 14 |  |  |  | 2,220 | 2,220 | 12.36\% |  | AAEE-1 |
| 20 | Meet Point | E Ln 20/E Ln 1 |  |  |  | 3,566 | 3,566 | 32.80\% |  | AAEE-1 |
| 21 | Escalations | E Ln 21/E Ln 3 |  |  |  | 636 | 636 | 5.49\% |  | AAEU-1 |
| 22 | Projects | E Ln 22/E Ln 6 |  |  |  | 501 | 501 | 2.93\% |  | AAPO-1 |
| 23 | New Orders | F Ln 23*G Ln 1 |  |  |  |  |  |  | 2.82\% | AAPO-1 |
| 24 | Change Orders | F Ln 24*G Ln 2 |  |  |  |  |  |  | 2.87\% | AAPO-1 |
| 25 | Disconnect Orders | F Ln $25^{*} \mathrm{G} \operatorname{Ln} 4$ |  |  |  |  |  |  | 2.71\% | AAPO-1 |
|  | Errors | $E \operatorname{Ln} 26 / \mathrm{E} \operatorname{Ln} 6$ |  |  |  | 6,467 | 6,467 | 37.77\% |  | AAEE-1 |
|  | Expedite |  |  |  |  | 903 | 903 |  |  | AAEE-1 |

Note 1: NACC personnel provided the volumes.
Note 2: The NACC Quality Group provided the percent of Entrance Facilities orders reviewed.

GTE - Florida
Wholesale Non-recurring Cost Study
Ordering
NOMC Shared/Fixed Costs

| Description | Per Center Cost | Total Costfor All NOMCs | Annual Cost Factor | Annual Cost | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mathrm{A}=$ Note 1 | $\bar{B}=A * 3$ | $\mathrm{C}=$ Note 2 | $\overline{\mathrm{D}}=\mathrm{B}^{+} \mathrm{C}$ |  |
| Recurring Nonlabor Expense |  |  |  |  |  |
| Rent Expense | \$800,000 | \$2,400,000 | n/a | \$2,400,000.00 |  |
| ACD Maintenance Contract | \$100,290 | \$300,870 | n/a | \$300,870.00 |  |
| INS Circuit Charges | \$715,200 | \$2,145,600 | n/a | \$2,145,600.00 |  |
| Implementation Nonlabor Costs |  |  |  |  |  |
| Facility Expansion | \$681,000 | \$2,043,000 | 0.13096 | \$267,551.28 |  |
| Furniture \& Fixtures | \$1,516,000 | \$4,548,000 | 0.18236 | \$829,373.28 |  |
| Support Assets/LAN/SIGS | \$472,600 | \$1,417,800 | 0.28249 | \$400,514.32 |  |
| ACD/IVRU | \$37,500 | \$112,500 | 0.28249 | \$31,780.13 |  |
| Scheduling System | \$25,000 | \$75,000 | 0.28249 | \$21,186.75 |  |
| Recruiting | \$320,000 | \$960,000 | n/a | \$960,000.00 |  |
| Relocations | \$275,000 | \$825,000 | n/a | \$825,000.00 |  |
| Other Implementation Cost | \$15,000 | \$45,000 | n/a | \$45,000.00 |  |
| Ordering Center Capital Requirements |  |  |  |  |  |
| LAN / SIGS Implementation | \$1,212,900 | \$3,638,700 | 0.28249 | \$1,027,896.36 |  |
| PCs for Staff | \$1,828,000 | \$5,484,000 | 0.28249 | \$1,549,175.16 |  |
| ACD / IVRU | \$1,059,766 | \$3,179,298 | 0.28249 | \$898,119.89 |  |
| Scheduling System | \$250,000 | \$750,000 | 0.28249 | \$211,867.50 |  |
| Facilities Expansion | \$3,600,000 | \$10,800,000 | 0.13096 | \$1,414,368.00 |  |
| Furniture \& Fixtures | \$517,500 | \$1,552,500 | 0.18236 | \$283,113.90 |  |

GTE - Florida

```
Wholesale Non-recurring Cost Study
Ordering
NOMC Shared/Fixed Costs
```

| Description | Per Center Cost | Total Cost for All NOMCs | Annual Cost Factor | Annual Cost | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | A $=$ Note 1 | $\mathrm{B}=\mathrm{A}^{*} 3$ | C=Note 2 | $\overline{\mathrm{D}} \mathrm{B}^{+} \mathrm{C}$ |  |
| NOMC Support |  |  |  |  |  |
| Support and Administration Labor | \$988,384 | \$2,965,152 | n/a | \$2,965,152.00 |  |
| Support and Administration Nonlabor | \$84,525 | \$253,575 | n/a | \$253,575.00 |  |
| Support and Administration PCs | \$85,000 | \$255,000 | 0.28249 | \$72,034.95 |  |
| Total |  |  |  | \$16,902,178.52 | AOIS-20 |

Note 1: Provided by NOMC Staff Support personnel.
Note 2: Provided by ICM

## Florida

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## Florida

## Table of Appendix Exhibits - Provisioning by Exhibit Name

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Provisioning - Exchange Products Inputs AINP ..... A3-3
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Testing - Work Times ATMC ..... A3-81
Weighted Minutes per Line AWML ..... A3-12

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Input Sheet

| Description | Source | Weighted Minutes per Occurrence | Probability of Occurrence | Weighted LLR per Minute | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A = AWML- $1 . .8$ | $\mathrm{B}=\mathrm{APCT}-1 . .8$ | $C=$ Source |  |
| Weighted Loaded Labor Rate |  |  |  |  |  |
| FAC | AFLC-2 |  |  | \$0.39 | PRC-1..7 |
| DBM | ADLC-1 |  |  | \$0.64 | PRC-1.. 7 |
| VIVID | APLC-5 |  |  | \$0.34 | PRC-3 |
| Unbundled Network Elements (UNEs) |  |  |  |  |  |
| Exchange Products |  |  |  |  |  |
| Unbundled Loop |  |  |  |  |  |
| Basic |  |  |  |  |  |
| New |  |  |  |  |  |
| FAC |  | 20.25 | 100.00\% |  | PRC-1 |
| Disconnect |  |  |  |  |  |
| FAC |  | 13.62 | 100.00\% |  | PRC-1 |
| Change C.O. Interconnection FAC |  | 14.57 | 100.00\% | Change C.O. Interconnection | PRC-1 |
| Complex Non-digital |  |  |  |  |  |
| New |  |  |  |  |  |
| FAC |  | 20.06 | 100.00\% |  | PRC-1 |
| Disconnect |  |  |  |  |  |
| FAC |  | 12.69 | 100.00\% |  | PRC-1 |
| Change C.O. Interconnection FAC |  | 14.57 | 100.00\% |  | PRC-1 |

GTE-Florida
Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Input Sheet

| Description |  | Weighted <br> Minutes per <br> Occurrence | Probability of <br> Occurrence | Weighted LLR <br> per Minute |
| :---: | :---: | :---: | :---: | :---: |
| Unbundled Network Elements (UNEs) <br> Exchange Products <br> Unbundled Loop <br> Complex Digital <br> New <br> FAC <br> Disconnect <br> FAC <br> Change C.O. Interconnection <br> FAC | A=AWML-1..8 | B= APCT-1..8 | C= Source |  |

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Input Sheet
$\left.\begin{array}{|c|ccccc}\hline \text { Description } & & \begin{array}{c}\text { Weighted } \\ \text { Minutes per } \\ \text { Occurrence }\end{array} & \begin{array}{c}\text { Probability of } \\ \text { Occurrence }\end{array} & \begin{array}{c}\text { Weighted LLR } \\ \text { per Minute }\end{array} \\ \text { Source } & & & \text { Destination }\end{array}\right]$
)

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Input Sheet

| Description |  | Weighted <br> Minutes per <br> Occurrence | Probability of <br> Occurrence |
| :---: | :---: | :---: | :---: |
| Source <br> Weighted LLR <br> per Minute | Destination |  |  |

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Input Sheet


GTE-Florida
Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Input Sheet

| Description | Source | Weighted Minutes per Occurrence | Probability of Occurrence | Weighted LLR per Minute | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Unbundled Network Elements (UNEs) <br> Exchange Products <br> Unbundled Loop- Line Sharing GTE CO Splitter <br> Complex Digital New <br> FAC <br> Disconnect <br> FAC <br> CLEC CO Splitter <br> Complex Digital <br> New <br> FAC <br> Disconnect FAC |  | $A=A W M L-1 . .8$ <br> Not In | $\mathrm{B}=\mathrm{APCT}-1 . .8$ <br> lude <br> Filin | C=Source <br> in T | S |



## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Input Sheet


## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Input Sheet

| Description | Minutes per Order | Probability of Occurrence | Weighted LLR per Minute | Destination |
| :---: | :---: | :---: | :---: | :---: |
|  | $\mathrm{A}=\mathrm{AMCC}-1$ | B= АРСТ-9 | C= AFLC-2 |  |
| Other Exchange Products |  |  |  |  |
| Coordinated Conversion |  |  |  |  |
| Process 1 |  |  |  |  |
| Standard Interval | 5.000 | 100.00\% | \$0.39 | PCC-1 |
| Process 2 |  |  |  |  |
| Standard Interval | 15.000 | 100.00\% | \$0.39 | PCC-1 |
| Additional Interval | 15.000 | 100.00\% | \$0.39 | PCC-1 |
| Process 3 ( $\quad$ PCC- |  |  |  |  |
| Standard Interval | N/A | N/A | N/A | PCC-1 |
| Additional Interval | N/A | N/A | N/A | PCC-1 |
| Hot Cut Coordinated Conversion |  |  |  |  |
| Process 1 |  |  |  |  |
| Standard Interval | 5.000 | 100.00\% | \$0.39 | PCC-1 |
| Process 2 ( ${ }^{\text {a }}$ |  |  |  |  |
| Standard Interval | 60.000 | 100.00\% | \$0.39 | PCC-1 |
| Additional Interval | 15.000 | 100.00\% | \$0.39 | PCC-1 |
| Process 3 |  |  |  |  |
| Standard Interval | N/A | N/A | N/A | PCC-1 |
| Additional Interval | N/A | N/A | N/A | PCC-1 |

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Weighted Minutes per Line


## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Weighted Minutes per Line


## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Weighted Minutes per Line


## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Weighted Minutes per Line


GTE-Florida
Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Weighted Minutes per Line


## GTE－Florida

Wholesale Non－recurring Cost Study
Provisioning－Exchange Products
Weighted Minutes per Line

か
UNE - Platform (UNE-Ps)
Exchange Products
Basic
New
FAC
Install I
Install C+
Total
Disconnect
FAC
Removal O
Removal C
Total
Migration As Is
FAC
Migration As Is +/-
FAC
Change Line Feature
FAC
Complex Non-digital
New
FAC
55
56
57
Install I
Install C+
Total
$\underset{\text { Wholesale - April } 2000}{\text { A3-FL } 17}$


## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Weighted Minutes per Line

| Description | Source | Minutes per Occurrence | Service Order Lines | Weighted Total | Weighted Minutes per Occurrence | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UNE - Platform (UNE-Ps) |  | $\begin{gathered} \hline \text { A=AMPU- } \\ 1 . .7 \end{gathered}$ | $B=$ Source | $C=A * B$ | D $=\mathrm{C} / \mathrm{B}$ |  |

## Exchange Products

Complex Non-digital
New
DBM (initial line only)
Disconnect
FAC
Removal O
Removal C-
Total
DBM (initial line only)
Migration As Is FAC
Migration As Specified FAC DBM (initial line only)
Change Line Feature FAC
Change Switch Feature Group FAC (initial line only) DBM (initial line only)

GTE-Florida
Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Weighted Minutes per Line


Note 1: Service order line count not necessary because there is no weighting of this product.

GTE-Florida
Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Minutes Per Line Calculation


Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Minutes Per Line Calculation

| Description | Minutes per Touch | Touches per Touched Order | Minutes per Order | Lines per Order | Minutes per Occurrence | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mathrm{A}=\mathrm{ACXI}-1$ | $\begin{gathered} \mathrm{B}=\mathrm{ACXI}- \\ 1.7 \end{gathered}$ | $\mathrm{C}=\mathrm{A}^{*} \mathrm{~B}$ | $\begin{gathered} \mathrm{D}=\mathrm{ACXI}- \\ 1 . .7 \end{gathered}$ | $E=C / D$ |  |
| Unbundled Network Exchange Products Unbundled Port Basic |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| New |  |  |  |  |  |  |
| FAC | 14.57 | 2.230 | 32.49 | 1.079 | 30.10 | AWML-2 |
| Disconnect |  |  |  |  |  |  |
| Change Port Feature |  |  |  |  |  |  |
| FAC | 14.57 | 1.620 | 23.60 | 1.173 | 20.12 | AWML-2 |
| Change C.O. Interconnection $\quad$ 20.12 ALML-2 |  |  |  |  |  |  |
| FAC | 14.57 | 1.000 | 14.57 | N/A | 14.57 | AWML-2 |
| Complex Non-digital |  |  |  |  |  |  |
| New |  |  |  |  |  |  |
| FAC | 14.57 | 3.160 | 46.04 | 1.089 | 42.26 | AWML-2 |
| DBM (initial line only) | 27.00 | 1.000 | 27.00 | N/A | 27.00 | AWML-2 |
| Disconnect $\quad$ ( ${ }^{\text {a }}$ |  |  |  |  |  |  |
| FAC | 14.57 | 2.760 | 40.21 | 1.148 | 35.01 | AWML-2 |
| DBM (initial line only) | 28.00 | 1.000 | 28.00 | N/A | 28.00 | AWML-2 |
| Change Port Feature $\quad$ 28.00 ALML-2 |  |  |  |  |  |  |
| FAC | 14.57 | 2.330 | 33.95 | 1.173 | 28.94 | AWML-2 |
| Change Switch Feature Group |  |  |  |  |  |  |
| FAC (initial line only) | 14.57 | 1.000 | 14.57 | N/A | 14.57 | AWML-2 |
| DBM (initial line only) | 27.00 | 1.000 | 27.00 | N/A | 27.00 | AWML-2 |
| Change C.O. Interconnection FAC | 14.57 | 1.000 | 14.57 | N/A | 14.57 | AWML-2 |

GTE-Florida

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Minutes Per Line Calculation

| Description | Minutes per Touch | Touches per Touched Order | Minutes per Order | Lines per Order | Minutes per Occurrence | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $A=A C X I-1$ | $\begin{gathered} \mathrm{B}=\mathrm{ACXI}- \\ 1 . .7 \end{gathered}$ | $\mathrm{C}=\mathrm{A}$ * B | $\begin{gathered} \mathrm{D}=\mathrm{ACXI}- \\ 1 . .7 \end{gathered}$ | $E=C / D$ |  |
| Unbundled Network Elements (UNEs) |  |  |  |  |  |  |
| Exchange Products |  |  |  |  |  |  |
| Unbundled Port |  |  |  |  |  |  |
| Complex Digital |  |  |  |  |  |  |
| New |  |  |  |  |  |  |
| FAC | 14.57 | 2.320 | 33.80 | 1.019 | 33.16 | AWML-3 |
| DBM (initial line only) | 27.00 | 1.000 | 27.00 | N/A | 27.00 | AWML-3 |
| VIVID (initial line only) | 174.82 | 1.000 | 174.82 | N/A | 174.82 | AWML-3 |
| Disconnect |  |  |  |  |  |  |
| FAC | 14.57 | 2.370 | 34.53 | 1.106 | 31.21 | AWML-3 |
| DBM (initial line only) | 28.00 | 1.000 | 28.00 | N/A | 28.00 | AWML-3 |
| Change Port Feature |  |  |  |  |  |  |
| Change Switch Feature Group |  |  |  |  |  |  |
| FAC (initial line only) | 14.57 | 1.000 | 14.57 | N/A | 14.57 | AWML-3 |
| DBM (initial line only) | 27.00 | 1.000 | 27.00 | N/A | 27.00 | AWML-3 |
| Change C.O. Interconnection |  |  |  |  |  |  |
| FAC | 14.57 | 1.000 | 14.57 | N/A | 14.57 | AWML-3 |
| Interim Number Portability |  |  |  |  |  |  |
| New | 14.57 | 1.012 | 14.74 | 1.080 | 13.66 | AWML-3 |
| Disconnect | 14.57 | 1.012 | 14.74 | 1.072 | 13.75 | AWML-3 |
| Change | 14.57 | 1.012 | 14.74 | 1.173 | 12.57 | AWML-3 |

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Minutes Per Line Calculation

| Description | Minutes per Touch | Touches per Touched Order | Minutes per Order | Lines per Order | Minutes per Occurrence | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $A=A C X I-1$ | $\begin{gathered} B=A C X I- \\ 1 . .7 \end{gathered}$ | $\mathrm{C}=\mathrm{A}^{*} \mathrm{~B}$ | $\begin{gathered} \mathrm{D}=\mathrm{ACXI}- \\ 1 . .7 \end{gathered}$ | $\mathrm{E}=\mathrm{C} / \mathrm{D}$ |  |

Unbundled Network Elements (UNEs)
Exchange Products
Sub-Loop Unbundling
MDF Interconnection
New
FAC
Disconnect
FAC
FDI-Feeder Interconnection
New
FAC
Disconnect
FAC
FDI-Distribution Interconnection New
FAC
Disconnect
FAC
Serving Terminal Interconnection
New
FAC
Disconnect
FAC

Not Included in This Filing

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Minutes Per Line Calculation

| Description | Minutes per Touch | Touches per Touched Order | Minutes per Order | Lines per Order | Minutes per Occurrence | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mathrm{A}=\mathrm{ACXI}-1$ | $\begin{gathered} B=A C X I- \\ 1 . .7 \end{gathered}$ | $C=A * B$ | $\begin{gathered} \mathrm{D}=\mathrm{ACXI} \\ 1 . .7 \end{gathered}$ | $E=C / D$ |  |
| Unbundled Network Elements (UNEs) |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Line Sharing |  |  |  |  |  |  |
| GTE CO Splitter |  |  |  |  |  |  |
| Complex Digital |  |  |  |  |  |  |
| New |  |  |  |  |  |  |
| FAC ${ }^{\text {a }}$ ( |  |  |  |  |  |  |
| Disconnect $\quad$ Notinciuc |  |  |  |  |  |  |
| FAC |  |  |  |  |  |  |
|  |  |  | n1S | 111 |  |  |
| Complex Digital |  |  |  |  |  |  | Complex Digital

New FAC
Disconnect
FAC

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Minutes Per Line Calculation

| Description | Minutes per Touch | Touches per Touched Order | Minutes per Order | Lines per Order | Minutes per Occurrence | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $A=A C X I-1$ | $\begin{gathered} \mathrm{B}=\mathrm{ACXI}- \\ 1 . .7 \end{gathered}$ | $\mathrm{C}=\mathrm{A}^{*} \mathrm{~B}$ | $\begin{gathered} \mathrm{D}=\mathrm{ACXI}- \\ 1 . .7 \end{gathered}$ | $E=C / D$ |  |

Exchange Products
Basic
New
FAC
Disconnect
FAC
Migration As Is
FAC
Migration As Is +/FAC
Change Line Feature
FAC

Complex Non-digital
New
FAC
DBM (initial line only)
Disconnect
FAC
DBM (initial line only)
Migration As Is FAC
Migration As Specified FAC DBM (initial line only)

## Not Included in This Filing

GTE-Florida
Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Minutes Per Line Calculation

| Description | Minutes per Touch | Touches per Touched Order | Minutes per Order | Lines per Order | Minutes per Occurrence | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $A=A C X I-1$ | $\begin{gathered} \mathrm{B}=\mathrm{ACXI}- \\ 1 . .7 \end{gathered}$ | $C=A * B$ | $\begin{gathered} \mathrm{D}=\mathrm{ACXI}- \\ 1 . .7 \end{gathered}$ | $E=C / D$ |  |

UNE- Platform (UNE-Ps)

## Exchange Products

Complex Non-digital
Change Line Feature FAC
Change Switch Feature Group FAC (initial line only) DBM (initial line only)

Complex Digital
New
FAC DBM (initial line only)

## Disconnect

FAC
DBM (initial line only)
Migration As Is FAC
Migration As Specified FAC DBM (initial line only)
Change Line Feature FAC
Change Switch Feature Group FAC (initial line only) DBM (initial line only)

Not Included in This Filing

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Minutes Per Line Calculation

| Description |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Minutes per <br> Touch | Touches per <br> Touched Order | Minutes per <br> Order | Destination |

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Order/Touch Summary


GTE-Florida
Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Order/Touch Summary


GTE-Florida
Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Order/Touch Summary

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GTE-Florida
Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Order/Touch Summary

| Description | Source | Lines per Order | Touches per Touched Order | Minutes per Touch | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \hline \mathrm{A}=\overline{\mathrm{ALNS}}- \\ 1 . .3 \end{gathered}$ | $\begin{gathered} \hline \bar{B}=\text { ASME- } \\ 1 . .8 \end{gathered}$ | $\mathrm{C}=$ Source |  |
| Unbundled Network Elements (UNEs) |  |  |  |  |  |
| Unbundled Port |  |  |  |  |  |
| Complex Digital |  |  |  |  |  |
| Change Switch Feature Group |  |  |  |  |  |
| FAC (initial line only) |  | N/A | 1.000 |  | AMPU-3 |
| DBM (initial line only) |  | N/A | 1.000 |  | AMPU-3 |
| Change C.O. Interconnection |  |  |  |  |  |
| FAC |  | N/A | 1.000 |  | AMPU-3 |
| Interim Number Portability |  |  |  |  |  |
| New |  | 1.080 | 1.012 |  | AMPU-3 |
| Disconnect |  | 1.072 | 1.012 |  | AMPU-3 |
| Change |  | 1.173 | 1.012 |  | AMPU-3 |

GTE-Florida
Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Order/Touch Summary

| Description | Source | Lines per Order | Touches per Touched Order | Minutes per Touch | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} A=\text { ALNS }- \\ 1 . .3 \end{gathered}$ | $\begin{gathered} \hline B=\text { ASME- } \\ 1 . .8 \end{gathered}$ | $C=$ Source |  |
| Unbundled Network Elements (UNEs) Exchange Products <br> Sub-Loop Unbundling <br> MDF Interconnection <br> New <br> FAC <br> Disconnect <br> FAC |  |  |  |  |  |
| FDI-Feeder Interconnection <br> New <br> FAC <br> Disconnect <br> FAC | Not Included in |  |  |  |  | New

FAC
Disconnect
FAC
Serving Terminal Interconnection New FAC
Disconnect
FAC

GTE-Florida
Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Order/Touch Summary


GTE-Florida
Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Order/Touch Summary

| Description | Source | Lines per Order | Touches pe Touched Order | Minutes per Touch | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { A= ALNS- } \\ 1 . .3 \end{gathered}$ | $\begin{gathered} \hline \mathrm{B}=\mathrm{ASME}-\mathrm{A} \\ 1.8 \end{gathered}$ | C= Source |  |
| UNE- Platform (UNE-Ps) |  |  |  |  |  |
| Basic |  |  |  |  |  |
| New |  |  |  |  |  |
| FAC |  |  |  |  |  |
| Disconnect |  |  |  |  |  |
| Migration As Is |  |  |  |  |  |
| Not Included |  |  |  |  |  |
| Change Line Feature |  |  |  |  |  |
| FAC |  |  | 1 C |  |  |

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Order/Touch Summary

| Description | Source | Lines per Order | Touches per Touched Order | Minutes per Touch | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} A=A L N S- \\ 1.3 \end{gathered}$ | $\begin{gathered} \hline \mathrm{B}=\mathrm{ASME}- \\ 1 . .8 \end{gathered}$ | C= Source |  |

UNE- Platform (UNE-Ps) Exchange Products

Complex Non-Digital
Migration As Specified
FAC
DBM
Change Line Feature FAC
Change Switch Feature Group FAC (initial line only) DBM (initial line only)

Complex Digital
New
FAC
DBM
Disconnect
FAC
DBM
Migration As Is FAC
Migration As Specified
FAC
DBM

GTE-Florida
Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Order/Touch Summary


GTE-Florida
Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Order/Touch Summary

| Description | Touches per Touched Order | Percentage Touched | Minutes per Touch | Destination |
| :---: | :---: | :---: | :---: | :---: |
|  | A $=$ ASME-9 | $\overline{\mathrm{B}}=$ ASME-9 | C= AMPT-2 |  |
| Other Exchange Products |  |  |  |  |
|  |  |  |  |  |
| Process 1 |  |  |  |  |
| Standard Interval | 1.000 | 100.00\% | 5.00 | AMCC-1 |
| Process 2 |  |  |  |  |
| Standard Interval | 1.000 | 100.00\% | 15.00 | AMCC-1 |
| Additional Interval | 1.000 | 100.00\% | 15.00 | AMCC-1 |
| Process 3 ( $\quad$ A |  |  |  |  |
| Standard Interval | N/A | N/A | N/A | AMCC-1 |
| Additional Interval | N/A | N/A | N/A | AMCC-1 |
| Hot Cut Coordinated Conversion |  |  |  |  |
| Process 1 |  |  |  |  |
| Standard Interval | 1.000 | 100.00\% | 5.00 | AMCC-1 |
| Process 2 |  |  |  |  |
| Standard Interval | 1.000 | 100.00\% | 60.00 | AMCC-1 |
| Additional Interval | 1.000 | 100.00\% | 15.00 | AMCC-1 |
| Process 3 ( |  |  |  |  |
| Standard Interval | N/A | N/A | N/A | AMCC-1 |
| Additional Interval | N/A | N/A | N/A | AMCC-1 |

GTE-Florida
Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Lines per Order Calculation

| Ln | Description | Source | Number of Lines | Number of Orders | Lines per Order | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A = Source | $B=$ Source | $C=A / B$ |  |
| Exchange Products |  |  |  |  |  |  |
| Basic |  |  |  |  |  |  |
| New |  |  |  |  |  |  |
| 1 | I | Note 1 | 64,722 | 59,474 |  |  |
| 2 | M + | Note 1 | 28,643 | 27,490 |  |  |
| 3 | Total | $\operatorname{Ln} 1+\operatorname{Ln} 2$ | 93,365 | 86,964 |  | ACXI-1..9 |
| 4 | C+ | Note 1 | 4,859 | 4,036 |  | ACXI-1..9 |
| 5 | Total New Line Orders | $\operatorname{Ln} 3+\operatorname{Ln} 4$ | 98,224 | 91,000 | 1.079 | ACXI-1..9 |
| Disconnect |  |  |  |  |  |  |
| 6 | O | Note 1 | 61,044 | 56,591 |  |  |
| 7 | M- | Note 1 | 28,552 | 27,230 |  |  |
| 8 | Total | $\operatorname{Ln} 6+\operatorname{Ln} 7$ | 89,596 | 83,821 |  | ACXI-1..9 |
| 9 | C- | Note 1 | 3,481 | 3,210 |  | ACXI-1..9 |
| 10 | Total Disconnect Line Orders | $\operatorname{Ln} 8+\operatorname{Ln} 9$ | 93,077 | 87,031 | 1.069 | ACXI-1..9 |
| 11 | Migration As Is | Note 2 | N/A | N/A | 1.079 | ACXI-7 |
| 12 | Migration As Is +/- | Note 2 | N/A | N/A | 1.079 | ACXI-7 |
|  | Complex Non-Digital New |  |  |  |  |  |
| 13 | I | Note 1 | 2,710 | 2,474 |  |  |
| 14 | M + | Note 1 | 927 | 918 |  |  |
| 15 | Total | $\operatorname{Ln} 13+\operatorname{Ln} 14$ | 3,637 | 3,392 |  | ACXI-1..9 |
| 16 | Install C+ | Note 1 | 546 | 448 |  | ACXI-1..9 |
| 17 | Total New Line Orders | $\operatorname{Ln} 15+\operatorname{Ln} 16$ | 4,183 | 3,840 | 1.089 | ACXI-1..9 |

GTE-Florida
Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Lines per Order Calculation

| Ln | Description | Source | Number of Lines | Number of Orders | Lines per Order | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A= Source | $B=$ Source | $C=A / B$ |  |
| Exchange Products Complex Non-Digital Disconnect |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 18 | O | Note 1 | 2,074 | 1,790 |  |  |
| 19 | M- | Note 1 | 1,028 | 918 |  |  |
| 20 | Total | Ln 18+ Ln 19 | 3,102 | 2,708 |  | ACXI-1..9 |
| 21 | C- | Note 1 | 448 | 383 |  | ACXI-1..9 |
| 22 | Total Disconnect Line Orders | $\operatorname{Ln} 20+\operatorname{Ln} 21$ | 3,550 | 3,091 | 1.148 | ACXI-1..9 |
| 23 | Migration As Is | Note 2 | N/A | N/A | 1.089 | ACXI-7 |
| 24 | Migration As Specified | Note 2 | N/A | N/A | 1.089 | ACXI-8 |
| Complex Digital New |  |  |  |  |  |  |
| 25 | 1 | Note 1 | 96 | 94 |  |  |
| 26 | M + | Note 1 | 6 | 6 |  |  |
| 27 | Total | Ln 25+ Ln 26 | 102 | 100 |  | ACXI-1..9 |
| 28 | C+ | Note 1 | 3 | 3 |  | ACXI-1..9 |
| 29 | Total New Line Orders | Ln 27+ Ln 28 | 105 | 103 | 1.019 | ACXI-1.9 |
|  | Disconnect |  |  |  |  |  |
| 30 | O | Note 1 | 42 | 37 |  |  |
| 31 | M- | Note 1 | 6 | 6 |  |  |
| 32 | Total | Ln $30+\operatorname{Ln} 31$ | 48 | 43 |  | ACXI-1..9 |
| 33 | C. | Note 1 | 4 | 4 |  | ACXI-1..9 |
| 34 | Total Disconnect Line Orders | $\operatorname{Ln} 32+\operatorname{Ln} 33$ | 52 | 47 | 1.106 | ACXI-1.9 |
| 35 | Migration As Is | Note 2 | N/A | N/A | 1.019 | ACXI-8 |
| 36 | Migration As Specified | Note 2 | N/A | N.A | 1.019 | ACXI-8 |

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Lines per Order Calculation

| Ln | Description | Source | Number of Lines | Number of Orders | Lines per Order | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A= Source | B= Source | $C=A / B$ |  |
|  | Exchange Products |  |  |  |  |  |
| 37 | FAC- Change Line/Port Feature | Note 1 | 108,321 | 92,364 | 1.173 | ACXI- $1 . .9$ |
| 38 | FAC- Change Switch Feature Group | Note 3 | N/A | N/A | N/A | ACXI-1..9 |
| 39 | FAC- Change C.O. Interconnection | Note 6 | N/A | N/A | N/A | ACXI-1.9 |
| 40 | DBM- Change Switch Feature Group | Note 3 | N/A | N/A | N/A | ACXI-1..9 |
| 41 | VIVID- Change Switch Feature Group | Note 3 | N/A | N/A | N/A | ACXI-1..9 |
|  | Interim Number Portability |  |  |  |  |  |
| 42 | New | Note 4 | 102,512 | 94,943 | 1.080 | ACXI- 4 |
| 43 | Disconnect | Note 4 | 96,679 | 90,169 | 1.072 | ACXI- 4 |
| 44 | Change | Note 4 | 108,321 | 92,364 | 1.173 | ACXI- 4 |
| $\begin{aligned} & 45 \\ & 46 \\ & \hline \end{aligned}$ | Sub-Loop Unbundling Line Sharing | Not Included in This Filing |  |  |  |  |

Note 1: Number of Lines and Orders obtained from NOCV queries.
Note 2: Same number of Lines per Order as New.
Note 3: Costs are for the Initial Line only.
Note 4: Composite of Exchange Basic, Complex Non-digital, and Complex Digital lines and order counts (ex: New= Ln $5+\operatorname{Ln} 17+\operatorname{Ln} 29)$.
Note 5: Lines per Order count provided by Headquarters FAC Subject Matter Expert.
Note 6: Costs would be the same for each line on an order.

GTE-Florida
Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Unbundled Network Element Processing


## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Unbundled Network Element Processing

| Description | Source | Touches per Touched Order | Destination |
| :---: | :---: | :---: | :---: |
|  |  | A= Source |  |
| Unbundled Network Elements (UNEs) |  |  |  |
| Exchange Products |  |  |  |
| Unbundled Port |  |  |  |
| Basic |  |  |  |
| New |  |  |  |
| FAC-Touches | ANSC-1 | 2.230 | ACXI-2 |
| Disconnect |  |  |  |
| FAC-Touches | ANSC-1 | 1.840 | ACXI-2 |
| Change Port Feature | ANSC-1 |  |  |
| FAC- Touches | ANSC-1 | 1.620 | ACXI-2 |
| Change C.O. Interconnection |  |  |  |
| FAC | Note 2 | 1.000 | ACXI-2 |
| Complex Non-digital |  |  |  |
| New |  |  |  |
| FAC | ANSC-1 | 3.160 | ACXI-2 |
| DBM | Note 2 | 1.000 | ACXI-2 |
| Disconnect |  |  |  |
| FAC | ANSC-1 | 2.760 | ACXI-3 |
| DBM | Note 2 | 1.000 | ACXI-3 |
| Change Port Feature |  |  |  |
| FAC | ANSC-1 | 2.330 | ACXI-3 |

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Unbundled Network Element Processing

| Description | Source | Touches per Touched Order | Destination |
| :---: | :---: | :---: | :---: |
|  |  | A= Source |  |
| Unbundled Network Elements (UNEs) <br> Exchange Products <br> Unbundled Port <br> Complex Non-digital <br> Change Switch Feature Group FAC (initial line only) DBM (initial line only) Change C.O. Interconnection FAC |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  | Note 2 | 1.000 | ACXI-3 |
|  | Note 2 | 1.000 | ACXI-3 |
|  |  |  |  |
|  | Note 2 | 1.000 | ACXI-3 |
| Complex Digital |  |  |  |
| New |  |  |  |
| FAC | ANSC-1 | 2.320 | ACXI-3 |
| DBM | Note 2 | 1.000 | ACXI-3 |
| VIVID | Note 2 | 1.000 | ACXI-3 |
| Disconnect |  |  |  |
| FAC | ANSC-1 | 2.370 | ACXI-3 |
| DBM | Note 2 | 1.000 | ACXI-3 |
| Change Port Feature |  |  |  |
| FAC | ANSC-1 | 1.910 | ACXI-3 |
| Change Switch Feature Group |  |  |  |
| FAC (initial line only) | Note 2 | 1.000 | ACXI-4 |
| DBM (initial line only) | Note 2 | 1.000 | ACXI-4 |
| Change C.O. Interconnection FAC | Note 2 | 1.000 | ACXI-4 |

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Unbundled Network Element Processing

|  | Touches per <br> Touched Order |  |  |
| :---: | :---: | :---: | :---: |
| Description | Source | A= Source |  |
| Unbundled Network Elements (UNEs) |  |  |  |
| Interim Number Portability | AFMC-1 |  | 1.012 |
| New-Touches | ACXI-4 |  |  |
| Disconnect-Touches | AFMC-1 | 1.012 | ACXI-4 |
| Change-Touches | AFMC-1 | 1.012 | ACXI-4 |

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Unbundled Network Element Processing


## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Unbundled Network Element Processing

| Description | Source | Touches per Touched Order | Destination |
| :---: | :---: | :---: | :---: |
| Unbundled Network Elements (UNEs) |  |  |  |
| Exchange Products |  |  |  |
| Line Sharing |  |  |  |
| GTE CO Splitter |  |  |  |
| Complex Digital ${ }_{\text {Not }}$ Nocace |  |  |  |
| NewFAC |  |  |  |
| Disconnect in |  |  |  |
| FAC |  |  |  |
| CLEC CO Splitter |  | ¢S Fil |  |
| Complex Digital |  | 151 | 0 |

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Unbundled Network Element Processing


## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Unbundled Network Element Processing

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GTE-Florida
Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Unbundled Network Element Processing

| Description | Source | Touches per Touched Order | Destination |
| :---: | :---: | :---: | :---: |
|  |  | $A=$ Source |  |
| Other Products/Services |  |  |  |
| Coordinated Conversion |  |  |  |
| Process 1 |  |  |  |
| Standard Interval | Note 1 | 1.000 | ACXI-10 |
| Process 2 |  |  |  |
| Standard Interval | Note 1 | 1.000 | ACXI-10 |
| Additional Interval | Note 1 | 1.000 | ACXI-10 |
| Process 3 隹 |  |  |  |
| Standard Interval |  | N/A | ACXI-10 |
| Additional Interval |  | N/A | ACXI-10 |
| Hot Cut Coordinated Conversion |  |  |  |
| Process 1 |  |  |  |
| Standard Interval | Note 1 | 1.000 | ACXI-10 |
| Process 2 |  |  |  |
| Standard Interval | Note 1 | 1.000 | ACXI-10 |
| Additional Interval | Note 1 | 1.000 | ACXI-10 |
| Process 3 |  |  |  |
| Standard Interval |  | N/A | ACXI-10 |
| Additional Interval |  | N/A | ACXI-10 |

Note 1: Touches per Touched Oder based on Headquarters FAC Subject Matter Expert.
Note 2: Touches per Touched Order data represent proxy data based on Retail/ Resale activity.

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Unbundled Network Element Processing


## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Unbundled Network Element Processing

| Description | Source | Percentage Touched | Destination |
| :---: | :---: | :---: | :---: |
|  |  | A= Source |  |
| Unbundled Network Elements (UNEs) |  |  |  |
| Exchange Products |  |  |  |
| Unbundled Port |  |  |  |
| Basic |  |  |  |
| New |  |  |  |
| FAC | Note 1 | 100.00\% | AINP-2 |
| Disconnect |  |  |  |
| FAC | Note 1 | 100.00\% | AINP-2 |
| Change Port Feature |  |  |  |
| FAC | ANCl-1 | 14.54\% | AINP-2 |
| Change C.O. Interconnection |  |  |  |
| FAC | Note 1 | 100.00\% | AINP-2 |
| Complex Non-digital |  |  |  |
| New |  |  |  |
| FAC | Note 1 | 100.00\% | AINP-3 |
| DBM | Note 2 | 100.00\% | AINP-3 |
| Disconnect |  |  |  |
| FAC | Note 1 | 100.00\% | AINP-3 |
| DBM | Note 2 | 100.00\% | AINP-3 |
| Change Port Feature |  |  |  |
| FAC | ANCI-1 | 55.14\% | AINP-3 |

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Unbundled Network Element Processing

| Description | Source | Percentage Touched | Destination |
| :---: | :---: | :---: | :---: |
|  |  | A= Source |  |
| Unbundled Network Elements (UNEs) Exchange Products <br> Unbundled Port Complex Non-digital Change Switch Feature Group FAC (initial line only) DBM (initial line only) Change C.O. Interconnection FAC |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  | Note 1 | 100.00\% | AINP-3 |
|  | Note 2 | 100.00\% | AINP-3 |
|  |  |  |  |
|  | Note 1 | 100.00\% | AINP-3 |
| Complex Digital |  |  |  |
| New |  |  |  |
| FAC | Note 1 | 100.00\% | AINP-3 |
| DBM | Note 2 | 100.00\% | AINP-3 |
| VIVID | Note 2 | 100.00\% | AINP-3 |
| Disconnect |  |  |  |
| FAC | Note 1 | 100.00\% | AINP-3 |
| DBM | Note 2 | 100.00\% | AINP-3 |
| Change Port Feature |  |  |  |
| FAC | ANCI-1 | 58.83\% | AINP-4 |
| Change Switch Feature Group |  |  |  |
| FAC (initial line only) | Note 1 | 100.00\% | AINP-4 |
| DBM (initial line only) | Note 2 | 100.00\% | AINP-4 |
| Change C.O. Interconnection FAC | Note 1 | 100.00\% | AINP-4 |

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Unbundled Network Element Processing

| Description | Source | Percentage Touched | Destination |
| :---: | :---: | :---: | :---: |
|  |  | $A=$ Source |  |
| Unbundled Network Elements (UNEs) Interim Number Portability |  |  |  |
|  |  |  |  |
| New | Note 1 | 100.00\% | AINP-4 |
| Disconnect | Note 1 | 100.00\% | AINP-4 |
| Change | Note 1 | 100.00\% | AINP-4 |

GTE-Florida
Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Unbundled Network Element Processing

| Description | Source | Percentage Touched | Destination |
| :---: | :---: | :---: | :---: |
| Unbundled Network Elements (UNEs) Exchange Products Sub-Loop Unbundling MDF Interconnection New FAC <br> Disconnect FAC <br> FDI-Feeder Interconnection <br> New <br> FAC <br> Disconnect FAC <br> FDI-Distribution Interconnection <br> New <br> FAC <br> Disconnect |  $\mathrm{T}]$ | $\mathrm{A}=$ Source <br> nclu in Fil | led g |

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Unbundled Network Element Processing

| Description | Source | Percentage Touched | Destination |
| :---: | :---: | :---: | :---: |
| Unbundled Network Elements (UNEs) |  |  |  |
| Exchange Products |  |  |  |
| Line Sharing |  |  |  |
| GTE CO Splitter |  |  |  |
| Complex Digital |  |  |  |
| New |  |  |  |
| Disconnect |  |  |  |
| FAC |  |  |  |
| CLEC CO Splitter |  | Hi |  |
| Complex Digital New |  | - |  |

GTE-Florida
Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Unbundled Network Element Processing

| Description | Source | Percentage Touched | Destination |
| :---: | :---: | :---: | :---: |
| UNE - Platform (UNE-Ps) <br> Exchange Products <br> Basic <br> New <br> FAC <br> Disconnect FAC <br> Migration As Is FAC <br> Migration As Is +/FAC <br> Change Line Feature FAC <br> Complex Non-digital New <br> FAC <br> DBM |  $\mathrm{T}$ | $A=$ Source <br> nclu in Fil | led $\mathrm{g}$ |

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Unbundled Network Element Processing


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## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Unbundled Network Element Processing

| Description | Source | Percentage Touched | Destination |
| :---: | :---: | :---: | :---: |
|  |  | $A=$ Source |  |
| Other Products/Services |  |  |  |
| Coordinated Conversion |  |  |  |
| Process 1 |  |  |  |
| Standard Interval | Note 1 | 100.00\% | AINP-9 |
| Process 2 |  |  |  |
| Standard Interval | Note 1 | 100.00\% | AINP-9 |
| Additional Interval | Note 1 | 100.00\% | AINP-9 |
| Process 3 |  |  |  |
| Standard Interval |  | N/A | AINP-9 |
| Additional Interval |  | N/A | AINP-9 |
| Hot Cut Coordinated Conversion |  |  |  |
| Process 1 |  |  |  |
| Standard Interval | Note 1 | 100.00\% | AINP-9 |
| Process 2 |  |  |  |
| Standard Interval | Note 1 | 100.00\% | AINP-9 |
| Additional Interval | Note 1 | 100.00\% | AINP-9 |
| Process 3 |  |  |  |
| Standard Interval |  | N/A | AINP-9 |
| Additional Interval |  | N/A | AINP-9 |

Note 1: Percentage touched data represent proxy data based on Retail/ Resale activity.
Note 2: DBM handles $100 \%$ of Exchange-Complex New and Disconnect orders.
Note 3: Line Sharing percent touched provided by Headquarters FAC Subject Matter Expert.
Note 4: Percentage touched provided by Headquarters FAC Subject Matter Experts.

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
FAC Minutes per Touch

| Ln | Description | Source | Calculation | Destination |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | A= Source |  |
|  | Minutes per Touch |  |  |  |
| 1 | Trouble Tickets Handled | Note 1 | 1,048.00 |  |
| 2 | Service Order Touches | ANSC-1 | 204,437 |  |
|  | Incoming Call Touches | Note 1 | 63,096 |  |
|  | Total Touches | Sum Lns (1..3) | 268,581 |  |
|  | Total Productive Minutes | AFLC-5 | 3,912,900 |  |
|  | FAC Minutes per Touch | Ln5 / Ln4 | 14.57 | ACXI-1 |

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
FAC Minutes per Touch

| Ln | Description | Source | Calculation | Destination |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | $A=$ Source |  |
| Coordinated Conversion Process 1 |  |  |  |  |
|  |  |  |  |  |
| 7 | Standard Interval | Note 2 | 5.00 | ACXI-10 |
| Process 2 |  |  |  |  |
| 8 | Standard Interval | Note 2 | 15.00 | ACXI-10 |
| 9 | Additional Interval | Note 2 | 15.00 | ACXI-10 |
| Process 3 |  |  |  |  |
|  | Standard Interval |  | N/A | ACXI-10 |
|  | Additional Interval |  | N/A | ACXI-10 |
| Hot Cut Coordinated Conversion Process 1 |  |  |  |  |
|  |  |  |  |  |
| 12 | Standard Interval | Note 2 | 5.00 | ACXI-10 |
| Process 2 |  |  |  |  |
| 13 | Standard Interval | Note 2 | 60.00 | ACXI-10 |
| 14 | Additional Interval | Note 2 | 15.00 | ACXI-10 |
| Process 3 |  |  |  |  |
| 15 | Standard Interval |  | N/A | ACXI-10 |
| 16 | Additional Interval |  | N/A | ACXI-10 |

Note 1: FAC senior supervisors provided the average incoming call touch data and TAS Tickets cleared.
Note 2: Headquarters FAC Subject Matter Expert provided the average minutes per touch data.

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
FAC LLR Computation


## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
FAC LLR Computation

| Ln | Description | Source | Hours | Minutes | LLR per Minute | Extended Group Cost | Weighted LLR per Minute | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A= Note 1 | $B=A * 60$ | C=ALLR -1 | $\overline{\mathrm{D}}=\mathrm{B}^{\star} \mathrm{C}$ | $\mathrm{E}=\mathrm{D} / \mathrm{B}$ |  |
|  | FAC Total <br> Florida Region FAC | Ln 13 |  | 3,912,900 |  | \$1,527,267.60 |  |  |
| 57 | Total | Sum (Ln 53..56) |  | 3,912,900 |  | \$1,527,267.60 |  | AMPT-1 |
|  | FAC LLR | (D57)/(B57) |  |  |  |  | \$0.39 | AINP-1, 12 |

Note 1: FAC hours provided by FAC senior supervisors.

# GTE-Florida <br> Wholesale Non-recurring Cost Study <br> Provisioning- Exchange Products <br> FAC Interim Number Portability Calculation 

| Ln | Description | Source | Touches | Destination |
| :--- | :---: | :--- | :---: | :---: |
|  |  |  |  |  |
| Interim Number Portability |  |  |  |  |
| 1 | Provisioning - Touch | Note 1 | 1.000 |  |
| 2 | AAIS Rejects | AMSI-1 | Sum Lns (1.2) | $\mathbf{0 . 0 1 2}$ |
| 3 | Total Touches | $\mathbf{1 . 0 1 2}$ | ASME-4 |  |

Note 1: Mandatory touch for INP provisioning provided by Headquarters FAC Subject Matter Expert.

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
AAIS Rejects Calculation

| Ln | Description | Source | Calculation | Destination |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | A $=$ Source |  |
|  | AAIS Rejects |  |  |  |
| 1 | Status 6 | Note 1 | 6,210 |  |
| 2 | Not 2 or 6 | Note 1 | 64 |  |
| 3 | Rest | Note 1 | 23 |  |
|  | Total (Sum Lns 1.3) |  | 6,297 |  |
| 5 | Total Orders | ANSC-1 | 521,757 |  |
| 6 | AAIS Reject Percent | $\operatorname{Ln} 4 / \operatorname{Ln} 5$ | 1.21\% | AFMC-1 |

Note 1: Data obtained from AAIS Reject report

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
DBM Time Calculation

| Description | Work Minutes | Destination |
| :---: | :---: | :---: |
|  | A= Note 1 |  |
| New, Change, and Migration as Specified Orders |  |  |
| Assign Order to DBM Analyst | 2 |  |
| Validation and research | 5 |  |
| Build Order | 4 |  |
| Load Order into the Switch | 10 |  |
| Route and Test Order | 6 |  |
| Total | 27 | ACXI-1 |
| Disconnect Orders |  |  |
| Assign Order to DBM Analyst | 2 |  |
| Validation and research | 5 |  |
| Build Order | 4 |  |
| Load Order into the Switch | 15 |  |
| Clear Order | 2 |  |
| Total | 28 | ACXI-1 |

Note 1: Work times were provided by Database Management senior supervisors

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
DBM LLR Computation

| Ln | Description | Source | DBM <br> Site <br> State | Number of Employees per Switch | LLR per Minute | Total LLR per Minute | Weighted LLR by Switch | Switch Percentage by Number of Lines | Weighted LLR per Minute | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Switch Type 5ESS | $\mathrm{A}=$ Note 1 |  | $B=$ Note 1 | $C=$ ALLR- 1 | $D=B^{*} C$ | $\mathrm{E}=\mathrm{D} / \mathrm{B}$ | F= Note 2 | $G=E * F$ |  |
| 1 | Level 4 |  |  | 23 | \$0.60 | \$13.80 |  |  |  |  |
| 2 | Level 5 |  |  | 14 | \$0.66 | \$9.24 |  |  |  |  |
| 3 | Level 6 |  |  | 8 | \$0.74 | \$5.92 |  |  |  |  |
| 5 |  |  | FL | 45 |  | -\$28.96 | \$0.64 | 23.75\% | \$0.15 |  |
|  | DMS100 |  |  |  |  |  |  |  |  |  |
| 6 | Level 4 |  |  | 23 | \$0.60 | \$13.80 |  |  |  |  |
| 7 | Level 5 |  |  | 14 | \$0.66 | \$9.24 |  |  |  |  |
| 8 | Level 6 |  |  | 8 | \$0.74 | \$5.92 |  |  |  |  |
| $1{ }^{9}$ |  |  | FL | $45$ |  | \$28.96 | \$0.64 | 3.92\% | \$0.03 |  |
|  | GTD5 |  |  |  |  |  |  |  |  |  |
| 11 | Level 4 |  |  | 23 | \$0.60 | \$13.80 |  |  |  |  |
| 12 | Level 5 |  |  | 14 | \$0.66 | \$9.24 |  |  |  |  |
| 13 | Level 6 |  |  | 8 | \$0.74 | \$5.92 |  |  |  |  |
| $14$ |  |  |  |  |  |  |  |  |  |  |
| 15 |  |  | FL | 45 |  | \$28.96 | \$0.64 | 72.33\% | \$0.47 |  |
|  |  |  |  |  |  |  |  | Total: | \$0.64 | AINP-1 |

Note 1: Data provided from DBM Provisioning report
Note 2: Data provided from Central Office Activity report

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
NOCV Touches Summary

| Ln | Description | Source | Percent of Total | $\begin{gathered} \hline \text { NOCV } \\ \text { Total } \\ \text { Touches } \end{gathered}$ | $\begin{gathered} \text { Percent of } \\ \text { Total } \end{gathered}$ | NOCV <br> Touched Orders | Percent of Total | NOCV Dispatched Orders | Percent of Total | NOCV <br> Exchange Orders | NOCV <br> Percent of Orders Touched | NOCV <br> Touches per Touched Order | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A= Source | $\begin{gathered} \mathrm{B}=\mathrm{A}^{*} \\ (\mathrm{Ln} 10 \mathrm{~B}) \end{gathered}$ | C= Source | $\begin{gathered} \mathrm{D}=\mathrm{C}^{*} \\ (\mathrm{Ln} 10 \mathrm{D}) \end{gathered}$ | $\mathrm{E}=$ Source | $\begin{gathered} \mathrm{F}=\mathrm{E}^{\star} \\ (\mathrm{Ln} 10 \mathrm{~F}) \end{gathered}$ | $\begin{gathered} \mathrm{G}= \\ \text { Source } \end{gathered}$ | $\begin{gathered} \mathrm{H}=\mathrm{G}^{\star} \\ (\mathrm{Ln} 10 \mathrm{H}) \end{gathered}$ | $\mathrm{I}=\mathrm{D} / \mathrm{H}$ | $J=B / D$ |  |
| Basic |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | New | ASID-1 | 47.21\% | 96,516 | 40.88\% | 43,241 | 68.94\% | 32,913 | 23.16\% | 120,830 | 35.79\% | 2.23 | ASME-2 |
| 2 | Change | ASID-1 | 32.98\% | 67,415 | 39.30\% | 41,570 | 27.46\% | 13,111 | 54.79\% | 285,862 | 14.54\% | 1.62 | ASME-2 |
| 3 | Disconnect | ASID-1 | 16.53\% | 33,803 | 17.32\% | 18,325 | 0.69\% | 330 | 21.15\% | 110,339 | 16.61\% | 1.84 | ASME-2 |
| Complex Non-Digital |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | New | ASID-2 | 0.82\% | 1,669 | 0.50\% | 529 | 1.10\% | 524 | 0.17\% | 902 | 58.62\% | 3.16 | ASME-2 |
| 5 | Change | ASID-2 | 1.45\% | 2,962 | 1.20\% | 1,272 | 1.19\% | 566 | 0.44\% | 2,306 | 55.14\% | 2.33 | ASME-2 |
| 6 | Disconnect | ASID-2 | 0.42\% | 853 | 0.29\% | 309 | 0.01\% | 3 | 0.12\% | 608 | 50.79\% | 2.76 | ASME-2 |
|  | Digital |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 | New | ASID-2 | 0.39\% | 799 | 0.33\% | 345 | 0.57\% | 273 | 0.10\% | 543 | 63.48\% | 2.32 | ASME-3 |
| 8 | Change | ASID-2 | 0.05\% | 92 | 0.05\% | 48 | 0.04\% | 20 | 0.02\% | 82 | 58.83\% | 1.91 | ASME-3 |
| 9 | Disconnect | ASID-2 | 0.16\% | 329 | 0.13\% | 139 | 0.00\% | 1 | 0.05\% | 283 | 49.11\% | 2.37 | ASME-3 |
| 10 | NOCV Touches | ANVI-1 |  | 204,437 |  | 105,777 |  |  |  |  |  |  | AMPT-1 |
| 11 | NOCV Orders | ANVI-1 |  |  |  |  |  | 47,741 |  | 521,757 |  |  | AMSI-1 <br> AMPT-1, |

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Distribution of Service Orders by Type

| Ln ription | Touches | Percent of Total | Touched | Percent of Total | Dispatched | Percent of Total | $\begin{aligned} & \text { Total } \\ & \text { Orders } \end{aligned}$ | Percent of Total | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | A= Note | $\mathrm{B}=\mathrm{A} / \mathrm{A} \operatorname{Ln} 35$ | $\mathrm{C}=$ Note | $\mathrm{D}=\mathrm{C} / \mathrm{C} \operatorname{Ln} 35$ | $\mathrm{E}=$ Note | $\mathrm{F}=\mathrm{E} / \mathrm{E} \operatorname{Ln} 35$ | $\mathrm{G}=$ Note | $\mathrm{H}=\mathrm{G} / \mathrm{G} \operatorname{Ln} 35$ |  |
| Basic |  |  |  |  |  |  |  |  |  |
| New |  |  |  |  |  |  |  |  |  |
| 1 MLH- 1 | 1,652 |  | 600 |  | 358 |  | 675 |  |  |
| 2 POTS- I | 326,004 |  | 154,043 |  | 117,689 |  | 288,353 |  |  |
| 3 Rural-I | 6,894 |  | 2,588 |  | 135 |  | 2,875 |  |  |
| 4 MLH- M ${ }^{+}$ | 1,281 |  | 415 |  | 263 |  | 466 |  |  |
| 5 POTS- M + | 188,705 |  | 78,214 |  | 49,049 |  | 132,772 |  |  |
| 6 Rural- M + | 3,835 |  | 1,099 |  | 37 |  | 1,186 |  |  |
| 7 Total | 528,371 | 47.21\% | 236,959 | 40.88\% | 167,531 | 68.94\% | 426,327 | 23.16\% | ANSC-1 |
| Change |  |  |  |  |  |  |  |  |  |
| 8 MLH- C | 1,625 |  | 709 |  | 264 |  | 871 |  |  |
| 9 POTS-C | 367,153 |  | 226,935 |  | 66,466 |  | 1,007,545 |  |  |
| $10 \quad \text { Rural- } \mathrm{C}$ | 283 |  | 159 |  | $\underline{6}$ |  | $196$ |  |  |
| 11 Total | 369,061 | 32.98\% | 227,803 | 39.30\% | 66,736 | 27.46\% | 1,008,612 | 54.79\% | ANSC-1 |
| Disconnect |  |  |  |  |  |  |  |  |  |
| 12 MLH- O | 458 |  | 234 |  | 2 |  | 1,015 |  |  |
| 13 POTS- O | 61,931 |  | 42,768 |  | 1,301 |  | 254,998 |  |  |
| 14 Rural- O | - |  | - |  | - |  | - |  |  |
| 15 MLH- M- | 976 |  | 306 |  | 2 |  | 438 |  |  |
| 16 POTS- M- | 121,688 |  | 57,114 |  | 373 |  | 132,861 |  |  |
| 17 Rural- M- | - |  | - |  | - |  | - |  |  |
| 18 Total | 185,053 | 16.53\% | 100,422 | 17.32\% | 1,678 | 0.69"\% | 389,312 | 21.15\% | ANSC-1 |

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning- Exchange Products
Distribution of Service Orders by Type

| Ln ription | Touches | Percent of Total | Touched | Percent of Total | Dispatched | Percent of Total | Total Orders | Percent of Total | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | A= Note | $\mathrm{B}=\mathrm{A} / \mathrm{A} \operatorname{Ln} 35$ | $\mathrm{C}=$ Note | $\mathrm{D}=\mathrm{C} / \mathrm{CLn} 35$ | E= Note | $F=E / E \operatorname{Ln} 35$ | $G=$ Note | $\mathrm{H}=\mathrm{G} / \mathrm{G} \operatorname{Ln} 35$ |  |
| Complex |  |  |  |  |  |  |  |  |  |
| Non-digital New |  |  |  |  |  |  |  |  |  |
| 19 Centranet-I | 5,552 |  | 1,937 |  | 1,713 |  | 2,190 |  |  |
| 20 Centranet- M ${ }^{+}$ | 3,583 |  | 960 |  | 953 |  | 992 |  |  |
| 21 Total | 9,135 | 0.82\% | 2,897 | 0.50\% | 2,666 | 1.10\% | 3,182 | 0.17\% | ANSC-1 |
| Change |  |  |  |  |  |  |  |  |  |
| 22 Centranet- $C$ | 16,213 |  | 6,969 |  | 2,881 |  | 8,138 |  |  |
| 23 Total | 16,213 | 1.45\% | 6,969 | 1.20\% | 2,881 | 1.19\% | 8,138 | 0.44\% | ANSC-1 |
| Disconnect |  |  |  |  |  |  |  |  |  |
| 24 Centranet-O | 2,023 |  | 932 |  | 12 |  | 1,343 |  |  |
| 25 Centranet- M- | 2,647 |  | 761 |  | 5 |  | 803 |  |  |
| 26 Total | 4,670 | 0.42\% | 1,693 | 0.29\% | 17 | 0.01\% | 2,146 | 0.12\% | ANSC-1 |
| Digital <br> New |  |  |  |  |  |  |  |  |  |
| 27 ISDN-I | 3,935 |  | 1,725 |  | 1,267 |  | 1,750 |  |  |
| 28 ISDN- M+ | 438 |  | 164 |  | 124 |  | 166 |  |  |
| 29 Total | 4,373 | 0.39\% | 1,889 | 0.33\% | 1,391 | 0.57\% | 1,916 | 0.10\% | ANSC-1 |
| Change | 505 |  | 265 |  | 103 |  | 290 |  |  |
| 31 Total | 505 | 0.05\% | 265 | 0.05\% | 103 | 0.04\% | 290 | 0.02\% | ANSC-1 |
| Disconnect |  |  |  |  |  |  |  |  |  |
| 32 ISDN- O | 826 |  | 456 |  | 5 |  | 561 |  |  |
| 33 ISDN-M- | 976 |  | 306 |  | 2 |  | 438 |  |  |
| 34 Total | 1,802 | 0.16\% | 762 | 0.13\% | 7 | 0.00\% | 999 | 0.05\% | ANSC-1 |
| 35 Grand Total | 1,119,183 |  | 579,659 |  | 243,010 |  | 1,840,922 |  |  |

Note: Touches Versus Orders by Line Type Report.

## GTE-Florida

Wholesale Non-recurring Cost Study
Provisioning-Exchange Products
NOCV Appendix

| Description | Dispatched | Total | Destination |
| :--- | :---: | :---: | :---: |
|  | A $=$ Note 1 | B= Note 1 |  |
| Number of Total Orders | 47,741 | 521,757 | ANSC-1 |
| Number of Touched (Manual) Orders |  |  | 105,777 |
| Number of FAC Touches |  | ANSC-1 |  |
|  |  |  | 204,437 |

Note 1: Obtained from NOCV FAC Touches per Order Report

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GTE - Florida
Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products
Input Sheet

| Description | Source | Minutes per Occurrence | Probability of Occurrence | LLR per <br> Minute | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Unbundled Network Elements (UNEs) and UNE-Platforms Service Order Entry Non-Message |  | A=Source | B=APOP-1.. 8 | C=APLC-1.. 3 |  |
|  | APMC-1 | 38.24 | 100.00\% | \$0.29 | PRC-8..14 |
| Facility Assignment |  |  |  |  |  |
| Local Loop Assignment |  |  |  |  |  |
| Advanced/Special Products |  |  |  |  |  |
| Basic |  |  |  |  |  |
| New | ALLA-1 | 29.00 | 100.00\% |  | PRC-8..14 |
|  | AINP-1 |  |  | \$0.39 |  |
| Disconnect | $\begin{aligned} & \text { ALLA-1 } \\ & \text { AINP-1 } \end{aligned}$ | 6.50 | 100.00\% | \$0.39 | PRC-8.. 14 |
| Complex |  |  |  |  |  |
| DS-0 |  |  |  |  |  |
| New | ALLA-1 | 29.00 | 50.27\% |  | PRC-8. 14 |
|  | AINP-1 |  |  | \$0.39 |  |
| Disconnect | ALLA-1 | 6.50 | 50.27\% |  | PRC-8.. 14 |
|  | AINP-1 |  |  | \$0.39 |  |
| Hi-Cap |  |  |  |  |  |
| New | APLC-3 | 150.00 | 49.73\% | \$0.57 | PRC-8.. 14 |
| Disconnect | ALLA-2 | 6.50 | 49.73 1 \% |  | PRC-8.. 14 |
|  | AINP-1 |  |  | \$0.39 |  |

GTE - Florida
Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products
Input Sheet

| Description | Source | Minutes per Occurrence | Probability of Occurrence | LLR per Minute | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | B=APOP-1..8 | C=APLC-1.. 3 |  |
| Unbundled Network Elements (UNEs) <br> Design Group DS-0 |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Basic | APMC-1 | 25.84 | 100.00\% | \$0.60 | PRC-8.. 14 |
| Complex | APMC-1 | 25.84 | 55.08\% | \$0.60 | PRC-8..14 |
| Hi-Cap |  |  |  |  |  |
| Complex | APMC-1 | 90.56 | 44.92\% | \$0.63 | PRC-8.. 14 |
| Testing | ATMC-1 | 36.66 | 100.00\% | \$0.45 | PRC-8.. 14 |
| Admin |  |  |  |  |  |
| Non-Message | APMC-1 | 18.39 | 100.00\% |  | PRC-8.. 14 |
|  | AEXP-1 |  |  | \$0.34 | PRC-8..14 |
| Expedites | AEXP-1 | 66.00 | 100.00\% | \$0.34 | PRC-8.. 14 |

GTE - Florida
Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products
Input Sheet


Hi-Cap
New
Disconnect

Switch Update
FAC

# Not Included in This Study 

GTE - Florida
Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products
Input Sheet


## GTE - Florida

Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products
Input Sheet

| Description | Source | Minutes per Occurrence | Probability of Occurrence | LLR per Minute | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | B=APOP-1..8 | $\overline{\mathrm{C}}=\mathrm{APLC}-1 . .3,$ <br> Source |  |
| Network Wholesale Services and SS7 ${ }^{\text {a }}$ ( A Soure B APOP-1.8 |  |  |  |  |  |
| Database Management - Work Control Center | APMC-2 | 8.20 | 100.00\% |  | PRC-15.31 |
|  | AEXP-1 |  |  | \$0.60 |  |
| Expedites |  |  |  |  |  |
| Trunk Ports | AEXP-1 | 25.00 | 100.00\% | \$0.60 | PRC-15.. 31 |
| Service Order Entry |  |  |  |  |  |
| Non-Message | APMC-2 | 38.24 | 100.00\% | \$0.29 | PRC-15.. 31 |
| Message | APMC-2 | 116.19 | 100.00\% | \$0.34 | PRC-15.. 31 |

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| Description | Source | Minutes per Occurrence | Probability of Occurrence | LLR per <br> Minute | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | B=APOP-1.. 8 | $\begin{gathered} \text { C=APLC-1..3, } \\ \text { Source } \end{gathered}$ |  |
| Network Wholesale Services and SS7 Switch Update Database Management Trunk Ports Trunk Only New |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | ADMC-1 | 75.00 | 100.00\% |  | PRC-15.31 |
|  | ADLC-1 |  |  | \$0.64 | PRC-15.31 |
| Disconnect | ADMC-1 | 60.00 | 100.00\% |  | PRC-15.31 |
|  | ADLC-1 |  |  | \$0.64 | PRC-15.. 31 |
| Change with Engineering Review | ADMC-1 | 57.50 | 100.00\% |  | PRC-15.. 31 |
|  | ADLC-1 |  |  | \$0.64 | PRC-15.. 31 |
| Change without Engineering Review | ADMC-1 | 52.50 | 100.00\% |  | PRC-15.31 |
|  | ADLC-1 |  |  | \$0.64 | PRC-15..31 |
| Expedite | ADMC-1 | 10.20 | 100.00\% |  | PRC-15.31 |
|  | ADLC-1 |  |  | \$0.64 | PRC-15.31 |
| Central Office Testing | ADMC-1 | 20.00 | 100.00\% |  | PRC-15.31 |
|  | ADLC-1 |  |  | \$0.64 | PRC-15..31 |
| Testing | ATMC-1 | 79.69 | 100.00\% | \$0.45 | PRC-15.31 |
| Admin |  |  |  |  |  |
| Non-Message | APMC-2 | 18.39 | 100.00\% |  | PRC-15. 31 |
|  | AEXP-1 |  |  | \$0.34 | PRC-15.. 31 |
| Expedites | AEXP-1 | 66.00 | 100.00\% | \$0.34 | PRC-15.31 |
| Message | APMC-2 | 43.65 | 100.00\% |  | PRC-15. 31 |
|  | AEXP-1 |  |  | \$0.34 | PRC-15.. 31 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products
Work Time Calculations

| Description | Source | Productive Minutes | Circuits | Minutes per Occurrence | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | B=Source | $\bar{C}=\mathbf{A} / \mathrm{B}$ |  |
| Unbundled Network Elements (UNEs) Service Order Entry (initial line only) Non-Message |  |  |  |  |  |
|  |  |  |  |  |  |
|  | APLC-1 | 300,548.57 |  |  |  |
|  | APOC-3 |  | 7,860 | 38.24 | APRI-1, 3 |
| Admin (initial line only)Non-Message |  |  |  |  |  |
|  | AEXP-1 | 163,510.29 |  |  |  |
|  | APOC-6 |  | 8,891 | 18.39 | APRI-2 |
| Design Group |  |  |  |  |  |
| DS-0 | APLC-1 | 221,194.29 |  |  |  |
|  | APOC-2 |  | 8,559 | 25.84 | APRI-2, 4 |
| Hi-Cap | APLC-1 | 248,862.86 |  |  |  |
|  | APOC-2 |  | 2,748 | 90.56 | APRI-2, 4 |

GTE - Florida
Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products.
Work Time Calculations

| Description | Source | Productive <br> Minutes | Orders | Minutes per Occurrence | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A=Source | B=Source | $C=A / B$ |  |
| Network Wholesale Services |  |  |  |  |  |
| Database Management - Work Control Center | AEXP-1 | 61,660.00 |  |  |  |
|  | APOC-3 |  | 7,519 | 8.20 | APRI-5 |
| Service Order Entry |  |  |  |  |  |
| Non-Message | APLC-1 | 300,548.57 |  |  |  |
|  | APOC-3 |  | 7,860 | 38.24 | APRI-5 |
| Message | APLC-1 | 43,920.00 |  |  |  |
|  | APOC-3 |  | 378 | 116.19 | APRI-5 |
| Design Group |  |  |  |  |  |
| DS-0 | APLC-1 | 221,194.29 |  |  |  |
|  | APOC-4 |  | 3,248 | 68.10 | APRI-6 |
| Hi-Cap | APLC-1 | 248,862.86 |  |  |  |
|  | APOC-4 |  | 2,257 | 110.26 | APRI-7 |
| Message | APLC-2 | 133,920.00 |  |  |  |
|  | APOC-4 |  | 1,570 | 85.30 | APRI-7 |
| VIVID | APLC-2 | 168,705.00 |  |  |  |
|  | APOC-5 |  | 965 | 174.82 | ACXI-1 |
| Admin |  |  |  |  |  |
| Non-Message | AEXP-1 | 163,510.29 |  |  |  |
|  | APOC-6 |  | 8,891 | 18.39 | APRI-8 |
| Message | APLC-2 | 15,017.14 |  |  |  |
|  | APOC-6 |  | 344 | 43.65 | APRI-8 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products
Testing - Work Times

| Ln | Description | Source | Productive Minutes | Orders | Circuits | Minutes per Occurrence | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Testing |  | A=Source | B=Source | C=APOC-2 | D=A/B | APRI-8 |
|  |  | APLC-2 | 183,840.00 |  |  | 79.69 |  |
|  |  | APOC-2 |  | 2,307 |  |  |  |
|  | Order and Circuit Data |  |  |  |  |  |  |
| 2 | Basic | APOC-6 |  | 1,413 | 4,351 |  |  |
| 3 | Complex | APOC-6 |  | 1,179 | 3,183 |  |  |
| 4 | Hi-Cap | APOC-6 |  | 2,125 | 2,637 |  |  |
|  | Totals | Sum Lns (2..4) |  | 4,717 | 10,171 |  |  |
|  | Ratio of Orders to Circuits | B Ln 5/C Ln 5 |  | 0.46 |  |  |  |
| 7 | Minutes per Circuit | Note 1 |  |  |  | 36.66 | APRI-2,3 |

Note 1: As the costs for UNEs and UNE-Platforms are on a per Circuit basis, it is necessary to take the original calculation, done on a per Order basis, and convert to a per circuit figure by applying a ratio of Orders to Circuits.

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GTE - Florida
Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products
DBM - Work Times
```

|  |  |  |  |
| :---: | :---: | :---: | :---: |
| Description | Work Minutes Work Minutes <br> per Order per Circuit | Destination |  |
|  | A=Note 1 | B=Note 1 |  |
| UNE-Platforms (UNE-Ps) <br> Switch Update |  |  |  |

Switch Update
New
Disconnect
Network Wholesale Services
Trunk Ports
Facilities and Trunks
New
Disconnect
Change with Engineering Review
Change without Engineering Review
Trunk Only
New
Disconnect
Change with Engineering Review
Change without Engineering Review
Central Office Testing
Expedites

Not Included in This Filing

| $\mathbf{6 6 . 0 0}$ | APRI-7 |
| :--- | :--- |
| $\mathbf{5 7 . 5 0}$ | APRI-7 |
| $\mathbf{5 7 . 5 0}$ | APRI-7 |
| $\mathbf{5 2 . 5 0}$ | APRI-7 |
|  |  |
| $\mathbf{7 5 . 0 0}$ | APRI-8 |
| $\mathbf{6 0 . 0 0}$ | APRI-8 |
| $\mathbf{5 7 . 5 0}$ | APRI-8 |
| $\mathbf{5 2 . 5 0}$ | APRI-8 |
| $\mathbf{2 0 . 0 0}$ |  |
|  | APRI-8 |
| $\mathbf{1 0 . 2 0}$ |  |
|  |  |

Note 1: The work times listed were developed through interviews with DBM Supervisors and Staff Support.

## GTE - Florida

Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products
Weighted Loaded Labor Rate Calculation

| Ln | Description | Source | Productive <br> Minutes | LLR per Minute | Total Productive Cost | Weighted LLR per Minute | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Service Order Entry <br> Non-Message |  |  |  |  |  |  |  |
| 1 | Assignment Clerk | Note 1 | 252,973.37 | \$0.34 | \$86,010.95 |  |  |
| 2 | Assignment Tech |  | 47,575.20 |  | \$0.00 |  |  |
| 3 | Total | Sum Lns (1..2) | 300,548.57 |  | \$86,010.95 | \$0.29 | $\begin{aligned} & \text { APMC-1,2 } \\ & \text { APRI-1,3,5 } \end{aligned}$ |
| Message |  |  |  |  |  |  |  |
| 4 5 | Assignment Clerk | Note 1 | 43,920.00 | \$0.34 | \$14,932.80 |  |  |
| 6 | Total | Sum Lns (4..5) | 43,920.00 |  | \$14,932.80 | \$0.34 | APMC-2 <br> APRI-5 |
| Design Group DS-0 |  |  |  |  |  |  |  |
| 7 8 | Design Tech | Note 1 | 221,194.29 | \$0.60 | \$132,716.57 |  |  |
| 9 | Total | Sum Lns (7..8) | 221,194.29 |  | \$132,716.57 | \$0.60 | APMC-1, 2 <br> APRI-2, 4, 6 |
| Hi-Cap |  |  |  |  |  |  |  |
| 11 | Clerk | Note 1 | 23,168.40 | \$0.34 | \$7,877.26 |  |  |
| 12 | Total | Sum Lns (10..12) | 248,862.86 |  | \$156,835.60 |  | APMC-1, 2 |
|  |  |  |  |  |  | \$0.63 | APRI-2, 4, 6 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Provisioning-Advanced/Special Products
Weighted Loaded Labor Rate Calculation


## GTE - Florida

Wholesale Non-recurring Cost Study
Provisioning-Advanced/Special Products
Weighted Loaded Labor Rate Calculation

| Ln | Description | Source | Productive Minutes | LLR per Minute | Total Productive Cost | Weighted LLR per Minute | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Facility Assignment <br> Local Loop Assignment <br> Advanced/Special Services <br> Complex Hi-Cap <br> New |  |  |  |  |  |  |  |
| 25 | Facility Tech | ALLA-2 | 25.50 | \$0.48 | \$12.24 |  |  |
| 26 | Switch Services Tech | ALLA-2 | 120.00 | \$0.60 | \$72.00 |  |  |
| 27 | FAC Clerk | ALLA-2 | 4.50 |  |  |  |  |
|  |  | AINP-1 |  | \$0.39 | \$1.76 |  |  |
| 28 | Total | Sum Lns (25..27) | 150.00 |  | \$86.00 |  | APRI-1,3,6 |
|  |  |  |  |  |  | \$0.57 | APRI-1, 3, 6 |

Note 1: The productive minutes were provided by the Group Supervisors.

GTE - Florida
Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products
Local Loop Assignment Work Times

| $\underline{L}$ | Description | Job Title | Source | Work Minutes | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A=Note 1 |  |
|  |  |  |  |  |  |
| Local Loop Assignment |  |  |  |  |  |
| Advanced/Special Services |  |  |  |  |  |
| Basic and Complex DS-0 |  |  |  |  |  |
| New |  |  |  |  |  |
| 1 | Determine Loop Assignment and Loop Make-up request | Facility Clerk |  | 2.00 |  |
| 2 | Determine customer's serving terminal and cable count at terminal | Facility Clerk |  | 2.00 |  |
| 3 | Determine vacant pairs for service order | Facility Clerk |  | 3.00 |  |
| 4 | Determine the loop make-up of the cable pair facilities serving the customer | Facility Clerk |  | 11.00 |  |
| 5 | Update/Initialize the service order in the system | Facility Clerk |  | 4.50 |  |
| 6 | Enter facilities assignment and complete status in system | Facility Clerk |  | 6.50 |  |
| 7 | Total |  | Sum Lns (1..6) | 29.00 | APRI-1, 2, 6 |
|  | Disconnect |  |  |  |  |
| 8 | Determine disconnect request | FAC Clerk |  | 2.00 |  |
|  | Recover cable pairs, note conditioning | FAC Clerk |  | 4.50 |  |
| 10 | Total |  | Sum Lns (8..9) | 6.50 | APRI-1, 2, 6 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products
Local Loop Assignment Work Times

| Ln | Description | Job Title | Source | Work <br> Minutes | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | A=Note 1 |  |
| Facility Assignment Local Loop Assignment Advanced/Special Services Complex Hi-Cap New |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| 11 | Determine Loop Assignment and Loop Make-up request | Facilities Tech |  | 2.00 |  |
| 12 | Determine customer's serving terminal and cable count at terminal | Facilities Tech |  | 2.00 |  |
| 13 | Determine vacant pairs for service order | Facilities Tech |  | 3.00 |  |
| 14 | Determine the loop make-up of the cable pair facilities serving the customer | Facilities Tech |  | 11.00 |  |
| 15 | Reserve cable pair facilities in system | Facilities Tech |  | 3.00 |  |
| 16 | Enter facilities assignment and complete status in system | Facilities Tech |  | 4.50 |  |
| 17 | Test circuit conditioning in field | Switch Services Tech |  | 120.00 |  |
| 18 | Update/Initialize the service order in the system | FAC Clerk |  | 4.50 |  |
| 19 | Total |  | Sum Lns (11..18) | 150.00 | APLC-3 |
|  | Disconnect |  |  |  |  |
| 20 | Determine disconnect request | FAC Clerk |  | 2.00 |  |
| 21 | Recover cable pairs, note conditioning | FAC Clerk |  | 4.50 |  |
| 22 | Total |  | Sum Lns (20..22) | 6.50 | APRI-1, 3, 6 |

Note 1: The work minutes listed were provided by FAC and Outside Plant Engineering personnel.

GTE - Florida
Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products
Admin and DBM-WCC Productive Minutes and LLRs

| Ln | Description | Source | Expedites | Productive Minutes | LLR per Minute | Total Productive Cost | Weighted LLR per Minute | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A=Source | $\mathrm{C}=\mathrm{B}^{*} 60$ | D=ALLR-1 | $\mathrm{E}=\mathrm{C}^{*} \mathrm{D}$ | $\mathrm{F}=\mathrm{E} / \mathrm{C}$ |  |
|  | Admin |  |  |  |  |  |  |  |
|  | Non-Message |  |  |  |  |  |  |  |
|  | Admin Clerks |  |  | 189,514.29 | \$0.34 | \$64,434.86 |  |  |
|  | Subtotal | Sum Lns (1..2) |  | 189,514.29 |  | \$64,434.86 | \$0.34 | APRI-2, 4, 8 |
|  | Expedites |  |  |  |  |  |  |  |
| 4 | Minutes per Expedite | Note 2 | 66.00 |  |  |  |  | APRI-2 |
| 5 | Number of Expedites | Note 3 | 394 |  |  |  |  |  |
| 6 | Productive Time - Expedites | $\operatorname{Ln} 4^{*} \operatorname{Ln} 5$ |  | 26,004.00 |  |  |  |  |
|  | Total Productive Time less Expedites | Ln 3-Ln 6 |  | 163,510.29 |  |  |  | APMC-1, 2 |
|  | Database Management - Work Control Center |  |  |  |  |  |  |  |
| 8 | Database Admin |  |  | 62,460.00 | \$0.60 | \$37,476.00 |  |  |
|  | Subtotal | Sum Lns (8..9) |  | 62,460.00 |  | \$37,476.00 | \$0.60 | APRI-5 |
|  | Expedites |  |  |  |  |  |  |  |
| 11 | Minutes per Expedite | Note 2 | 25.00 |  |  |  |  | APRI-5 |
| 12 | Number of Expedites | Note 3 | 32 |  |  |  |  |  |
| 13 | Productive Time - Expedites | Ln 11*Ln 12 |  | 800.00 |  |  |  |  |
| 14 | Total Productive Time less Expedites | Ln 10-Ln 13 |  | 61,660.00 |  |  |  | APMC-2 |

Note 1: The productive minutes were provided by the Group Supervisors.
Note 2: This work time was provided by the Group Supervisor.
Note 3: The expedites counts were extrated from the TBS system.

## GTE - Florida

Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products
Orders and Circuits - Percentages


GTE - Florida
Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products
Orders and Circuits - Percentages

| Ln Description | Source | Circuits | robability of Occurrence | Destination |
| :---: | :---: | :---: | :---: | :---: |
|  | A=APOC-1.7 7 B=Source |  |  |  |
| \|Unbundled Network Elements (UNEs) and UNE-Platforms Advanced/Special Products |  |  |  |  |
| Switch Update |  |  |  |  |
| $\underset{\substack{\text { Database Management } \\ \text { Complex }}}{ } \quad$ Not ninluded il |  |  |  |  |
| Complex (DS-0) circuits requiring Switch Update |  |  |  |  |
| 9 Complex (Total) circuits Issued $\quad 1 \mathrm{llS}$ |  |  |  |  |
| Design Group |  |  |  |  |
| 10 Basic | Note 2 |  | 100.00\% | APRI-2 |
| Complex |  |  |  |  |
| 11 Complex (DS-0) circuits requiring Design | Ln 11/Ln 13 | 3369 | 55.08\% | APRI-2, 4 |
| 12 Complex (Hi-Cap) circuits requiring Design | $\operatorname{Ln} 12 / \operatorname{Ln} 13$ | 2748 | 44.92\% |  |
| 13 Total | Sum Lns (11..12) | 6117 | 100.00\% |  |
| Hi-Cap |  |  |  |  |
| 14 Complex | $\operatorname{Ln} 12$ |  | 44.92\% | APRI-2, 4 |
| Testing |  |  |  |  |
| 15 Basic | Note 3 |  | 100.00\% | APRI-2 |
| 16 Complex | Note 4 |  | 100.00\% | APRI-4 |
| Admin |  |  |  |  |
| 17 Non-message | Note 5 |  | 100.00\% | APRI-2, 4 |

GTE - Florida
Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products
Orders and Circuits - Percentages


GTE - Florida
Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products
Orders and Circuits - Percentages

| Ln Description | Source | Orders | Probability of Occurrence | Destination |
| :---: | :---: | :---: | :---: | :---: |
|  |  | A=APOC-1.. 7 | B=Source |  |
| Network Wholesale Services |  |  |  |  |
| Design Group |  |  |  |  |
| DS-0 |  |  |  |  |
| 25 Trunk Ports | Note 9 |  | 100.00\% | APRI-6 |
| Entrance Facilities | Note 9 |  | 100.00\% | APRI-6 |
| 26 DS-0 and Fractional T-1 | Note 9 |  | 100.00\% | APR1-6 |
| Hi-Cap |  |  |  |  |
| 27 Entrance Facilities |  |  | 100.00\% | APRI-7 |
| 27 DS-1 and Higher | Note 10 |  | 100.00\% | APRI-7 |
| Message | Note 11 |  | 100.00\% | APRI-7 |
| 28 Trunk Ports | Note 11 |  | 100.00\% | APRI-7 |
| Database Management |  |  |  |  |
| 29 DBM | Note 12 |  | 100.00\% | APRI-7 |
| 29 Trunk Ports | Note 12 |  | 100.00\% | APR-\% |
| Central Office - Call through Testing Trunk Ports | Note 13 |  | 100.00\% | APRI-8 |
|  |  |  |  |  |
| 31 Testing | Note 14 |  | 100.00\% | APRI-8 |

GTE - Florida
Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products
Orders and Circuits - Percentages

| Ln | Description | Source | Orders | Probability of Occurrence | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A=APOC-1..7 | B=Source |  |
| Unbundled Network Elements (UNEs) |  |  |  |  |  |
| VIVID |  |  |  |  |  |
| Advanced/Special |  |  |  |  |  |
| 32 | Total Region VIVID orders | $\operatorname{Ln} 32 / \mathrm{Ln} 33$ | 629 | 11.17\% | APRI-4 |
| 33 | Total Region orders |  | 5632 |  |  |
|  | Admin |  |  |  |  |
| 34 | Non-Message | Note 15 |  | 100.00\% | APRI-8 |
| 35 | Message | Note 17 |  | 100.00\% | APRI-8 |

Note 1: The Service Order Entry clerks work on all service orders
Note 2: All Basic orders are worked by the DS-0 designers.
Note 3: All Basic New and Migration As Specified orders require testing.
Note 4: All Complex New orders require testing.
Note 5: All Non-message service orders are completed and monitored by the Administration group.
Note 6: The DBM-WCC works every trunk port order, thus the percent is $100 \%$.
Note 7: The Service Order Entry clerks work all orders except Change orders without Engineering Review, therefore the percent is $100 \%$. Change orders without Engineering Review are translation orders and require only DBM provisioning.
Note 8: Local Loop Assignment work on all Hi-Cap new orders, therefore the percent is $100 \%$.
Note 9: The DS-0 designers work all Trunk Port New, Change with Engineering Review and Entrance Facilities DS-0 and Fractional T-1 orders, therefore the percent is $100 \%$.
Note 10: The Hi-Cap designers work all DS-1 level Entrance Facilities orders, therefore the percent is $100 \%$.
Note 11: The Message designers work all Trunk Port orders except Change without Engineering Review, therefore the percent is $100 \%$.
Note 12: The DBM group works all Trunk Port orders, therefore the percent is $100 \%$.
Note 13: Central Office Technicians perform call-through testing for all Trunk Port orders except disconnect orders, therefore the percent is $100 \%$.
Note 14: The Testing group works all new Trunk Port orders except Trunk Only orders, therefore the percent is $100 \%$.
Note 15: The Non-Message Admin group works all Trunk Port - Facilities and Trunks new and disconnect orders, therefore the percent is $100 \%$.
Note 16: The Non-Message Admin group works all Entrance Facilities orders, therefore the percent is $100 \%$.
Note 17: The Message Admin group works all Trunk Port orders, therefore the percent is $\mathbf{1 0 0 \%}$.
Note 18: All Basic orders require assignment by the FAC, therefore the percent is $100 \%$

GTE - Florida
Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products
Orders and Circuits - Counts


## GTE - Florida

Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products
Orders and Circuits - Counts


GTE - Florida
Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products
Orders and Circuits - Counts

| Ln | Description | Source | Orders | Destination |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | A=Note 1 |  |
| Network Wholesale Services <br> Database Management - Work Control Center |  |  |  |  |
|  |  |  |  |  |
|  |  |  | 7,519 | APMC-2 |
| Service Order Entry Group |  |  |  |  |
| Non-Message Order Entry |  |  |  |  |
| Non-Message Orders (Issue Date) |  |  |  |  |
| 20 | Basic DS-0 |  | 3,442 |  |
| 21 | Complex DS-0 |  | 1,577 |  |
| 22 | Hi-Cap |  | 2,841 |  |
| 23 | Total | Sum Lns (20..22) | 7,860 | APMC-1, 2 |
|  | Message Order Entry |  |  |  |
| 24 | Message Orders |  | 378 | APMC-2 |
|  | Facility Assignment |  |  |  |
|  | Outside Plant Engineering |  |  |  |
| 25 | Complex DS-0 Orders requiring Asignment |  | 931 |  |
| 26 | Complex Hi-Cap orders requiring Assignment |  | 1,787 | APMC-2 |
| 27 | Total | Sum Lns (25..26) | 2,718 |  |
|  | Entrance Facilities Orders DS-0 and Fractional T-1 (Issue Date) |  |  |  |
| 28 | Telcordia Code YG (Frame Relay DS-0) |  | 60 | APOP-3 |
| 29 | Telcordia Code DK (Fractional T-1) |  | 9 | APOP-3 |
| 30 | Total | Sum Lns (28..29) | 69 | APOP-3 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products
Orders and Circuits - Counts


## GTE - Florida

Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products
Orders and Circuits - Counts


## GTE - Florida

Wholesale Non-recurring Cost Study
Provisioning - Advanced/Special Products
Orders and Circuits - Counts

| Ln | Description | Source | Orders | Destination |
| :---: | :---: | :---: | :---: | :---: |
| Network Wholesale Services $\quad$ A=Note 1 |  |  |  |  |
|  |  |  |  |  |
| Testing |  |  |  |  |
| Study State Order Data (Plant Test Date) |  |  |  |  |
| 46 | Basic DS-0 |  | 1,413 | ATMC-1 |
| 47 | Complex DS-0 |  | 1,179 | ATMC-1 |
| 48 | Hi-Cap |  | 2,125 | ATMC-1 |
| 49 | Total | Sum Lns (46..48) | 4,717 | ATMC-1 |
| Admin |  |  |  |  |
| Non-Message Clerks |  |  |  |  |
| Non-Message Orders (Completion Date) |  |  |  |  |
| 50 | Basic DS-0 Orders |  | 3,259 |  |
| 51 | Complex DS-0 Orders |  | 2,065 |  |
| 52 | Complex Hi-Cap Orders |  | 3,567 |  |
| 53 | Total | Sum Lns (50..52) | 8,891 | APMC-1, 2 |
|  | Message Clerks |  |  |  |
| 54 | Message Orders |  | 344 | APMC-2 |

Note 1: The Circuit and Order counts were extracted from system data.

## Florida

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## Florida

## Table of Appendix Exhibits - Field Work by Exhibit Name

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## GTE - Florida

Wholesale Non-recurring Cost Study
Field Work
Input Sheet

| Description | Field |  |  |  | Central Office |  |  |  | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Minutes per Initial Line/Ckt | Minutes per Additional Line/Ckt | Probability of Occurrence | Loaded <br> Labor <br> Rate Per <br> Minute | Minutes per Initial Line/Ckt | Minutes per Additional Line/Ckt | Probability of Occurrence | Loaded <br> Labor <br> Rate Per <br> Minute |  |
| $\mathrm{A}=\mathrm{AOSM} \quad \mathrm{B}=$ AOSM $\quad \mathrm{C}=\mathrm{ADSP} \quad \mathrm{D}=$ AOSM $\quad \mathrm{F}=$ ADJT $\quad \mathrm{G}=$ AJSS $\quad \mathrm{H}=$ APRJ-1 $\mathrm{l}=$ ALLR- 1 |  |  |  |  |  |  |  |  |  |
| Unbundled Network Elements (UNEs) |  |  |  |  |  |  |  |  |  |
| Exchange Products |  |  |  |  |  |  |  |  |  |
| Unbundled Loop |  |  |  |  |  |  |  |  |  |
| Basic |  |  |  |  |  |  |  |  |  |
| New | 146.68 | 134.99 | 27.24\% | \$0.47 | 9.55 | 8.17 | 100.00\% | \$0.69 | FIC-1,COC-1 |
| Disconnect | 151.72 | 200.78 | 0.30\% | \$0.47 | 4.51 | 3.13 | 100.00\% | \$0.69 | FIC-1,COC-1 |
| Change CO Interconnection | n/a | n/a | n/a | r/a | 12.68 | 11.30 | 100.00\% | \$0.69 | FIC-1,COC-1 |
| Complex Non-digital |  |  |  |  |  |  |  |  |  |
| New | 339.49 | 24.00 | 58.09\% | \$0.43 | 9.55 | 8.17 | 100.00\% | \$0.69 | FIC-1,COC-1 |
| Disconnect | 314.67 | 7.83 | 0.49\% | \$0.45 | 4.51 | 3.13 | 100.00\% | \$0.69 | FIC-1,COC-1 |
| Change CO Interconnection | n/a | n/a | n/a | n/a | 12.68 | 11.30 | 100.00\% | \$0.69 | FIC-1,COC-1 |
| Complex Digital |  |  |  |  |  |  |  |  |  |
| New | 339.49 | 24.00 | 50.28\% | \$0.43 | 9.55 | 8.17 | 100.00\% | \$0.69 | FIC-1,COC-1 |
| Disconnect | 314.67 | 7.83 | 0.35\% | \$0.45 | 4.51 | 3.13 | 100.00\% | \$0.69 | FIC-1,COC-1 |
| Change CO Interconnection | n/a | n/a | n/a | $n / \mathbf{a}$ | 12.68 | 11.30 | 100.00\% | \$0.69 | FIC-1,COC-1 |

GTE - Florida
Wholesale Non-recurring Cost Study
Field Work
Input Sheet

| Description | Field |  |  |  | Central Office |  |  |  | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Minutes per Initial Line/Ckt | Minutes per Additional Line/Ckt | Probability of Occurrence | Loaded <br> Labor <br> Rate Per <br> Minute | Minutes per Initial Line/Ckt | Minutes per Additional Line/Ckt | Probability of Occurrence | Loaded <br> Labor <br> Rate Per <br> Minute |  |
| A=AOSM $\quad \mathrm{B}=$ AOSM $\quad \mathrm{C}=\mathrm{ADSP} \quad \mathrm{D}=\mathrm{AOSM} \quad \mathrm{F}=\mathrm{ADJT} \quad \mathrm{G}=\mathrm{AJSS} \quad \mathrm{H}=\mathrm{APRJ}-1 \quad \mathrm{I}=$ ALLR-1 |  |  |  |  |  |  |  |  |  |
| Unbundled Network Elements (UNEs) |  |  |  |  |  |  |  |  |  |
| Exchange Products |  |  |  |  |  |  |  |  |  |
| Unbundled Port |  |  |  |  |  |  |  |  |  |
| New | n/a | n/a | n/a | n/a | 9.55 | 8.17 | 100.00\% | \$0.69 | FIC-2,COC-2 |
| Disconnect | n/a | $n / \mathbf{a}$ | n/a | n/a | 4.51 | 3.13 | 100.00\% | \$0.69 | FIC-2,COC-2 |
| Change Port Feature | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | FIC-2,COC-2 |
| Change CO Interconnection | n/a | n/a | n/a | n/a | 12.68 | 11.30 | 100.00\% | \$0.69 | FIC-2,COC-2 |
| Complex Non-digital |  |  |  |  |  |  |  |  |  |
| New | n/a | n/a | n/a | n/a | 9.55 | 8.17 | 100.00\% | \$0.69 | FIC-2,COC-2 |
| Disconnect | n/a | n/a | n/a | n/a | 4.51 | 3.13 | 100.00\% | \$0.69 | FIC-2,COC-2 |
| Change Port Feature | n/a | n/a | n/a | n/a | n/a | n/a | n/a | r/a | FIC-2,COC-2 |
| Change Switch Feature Group | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | FIC-2,COC-2 |
| Change CO Interconnection | n/a | n/a | n/a | n/a | 12.68 | 11.30 | 100.00\% | \$0.69 | FIC-2,COC-2 |
| Complex Digital |  |  |  |  |  |  |  |  |  |
| New | n/a | n/a | n/a | n/a | 9.55 | 8.17 | 100.00\% | \$0.69 | FIC-2,COC-2 |
| Disconnect | n/a | n/a | n/a | n/a | 4.51 | 3.13 | 100.00\% | \$0.69 | FIC-2,COC-2 |
| Change Port Feature | n/a | n/a | n/a | n/a | n/a | n/a | r/a | n/a | FIC-2,COC-2 |
| Change Switch Feature Group | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | FIC-2,COC-2 |
| Change CO Interconnection | n/a | n/a | n/a | n/a | 12.68 | 11.30 | 100.00\% | \$0.69 | FIC-2,COC-2 |
|  |  |  |  |  |  |  |  |  |  |
| New | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | FIC-2,COC-2 |
| Disconnect | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | FIC-2,COC-2 |
| Change | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | FIC-2,COC-2 |

GTE - Florida
Wholesale Non-recurring Cost Study
Field Work
Input Sheet


New
Disconnect
Serving Terminal Interconnection
New
Disconnect

GTE - Florida
Wholesale Non-recurring Cost Study
Field Work
Input Sheet

| Description | Field |  |  |  | Central Office |  |  |  | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Minutes per Initial Line/Ckt | Minutes per <br> Additional <br> Line/Ckt | Probability of Occurrence | Loaded <br> Labor <br> Rate Per <br> Minute | Minutes per Initial Line/Ckt | Minutes per Additional Line/Ckt | Probability of Occurrence | Loaded <br> Labor <br> Rate Per <br> Minute |  |
|  | A=AOSM | $\mathrm{B}=\mathrm{AOSM}$ | $\mathrm{C}=\mathrm{ADSP}$ | D=AOSM | F=ADJT | $\mathrm{G}=\mathrm{AJSS}$ | H=APRJ-1 | I=ALLR-1 |  |
| Unbundled Network Elements (UNEs) Exchange Products Line Sharing GTE CO Splitter <br> New <br> Disconnect <br> CLEC CO Splitter |  |  | $1$ |  | $\begin{aligned} & \text { iclu } \\ & \text { is } \mathrm{Fi} \end{aligned}$ | $\begin{gathered} \text { ded } \\ \text { ling } \end{gathered}$ | in |  |  |

GTE - Florida
Wholesale Non-recurring Cost Study
Field Work
Input Sheet

| Description | Field |  |  |  | Central Office |  |  |  | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Minutes per Initial Line/Ckt | Minutes per Additional Line/Ckt | $\begin{aligned} & \text { Probability } \\ & \text { of } \\ & \text { Occurrence } \end{aligned}$ | Loaded <br> Labor <br> Rate Per <br> Minute | Minutes per Initial Line/Ckt | Minutes per Additional Line/Ckt | Probability of Occurrence | Loaded <br> Labor <br> Rate Per <br> Minute |  |
|  |  |  |  |  |  |  |  |  |  |
| Unbundled Network Elements (UNEs) <br> Advanced/Special Products Unbundled Loop Basic |  |  |  |  |  |  |  |  |  |
| New | 581.80 | 54.60 | 100.00\% | \$0.60 | 22.63 | 21.25 | 100.00\% | \$0.69 | FIC-5,COC-5 |
| Disconnect | 182.85 | 152.86 | 100.00\% | \$0.60 | 4.51 | 3.13 | 100.00\% | \$0.69 | FIC-5,COC-5 |
|  |  |  |  |  |  |  |  |  |  |
| New | 492.16 | 51.70 | 100.00\% | \$0.60 | 22.63 | 21.25 | 100.00\% | \$0.69 | FIC-5,COC-5 |
| Disconnect | 141.15 | 199.75 | 100.00\% | \$0.60 | 4.51 | 3.13 | 100.00\% | \$0.69 | FIC-5,COC-5 |
| Dark Fiber $\quad$ ( |  |  |  |  |  |  |  |  |  |
| Preordering $\quad$ Notincluded |  |  |  |  |  |  |  |  |  |
| Unbundled Loop This Filing |  |  |  |  |  |  |  |  |  |
| Sub-loop Feeder |  |  |  |  | S | 18 |  |  |  |

GTE - Florida
Wholesale Non-recurring Cost Study
Field Work
Input Sheet

| Description | Field |  |  |  | Central Office |  |  |  | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Minutes per Initial Line/Ckt | Minutes per Additional Line/Ckt | Probability of Occurrence | Loaded <br> Labor <br> Rate Per <br> Minute | Minutes per Initial Line/Ckt | ```Minutes per Additional Line/Ckt``` | Probability of Occurrence | Loaded <br> Labor <br> Rate Per <br> Minute |  |
| Description | A=AOSM | $\mathrm{B}=\mathrm{AOSM}$ | $\mathrm{C}=\mathrm{ADSP}$ | $\mathrm{D}=\mathrm{AOSM}$ | F=ADJT | $\mathrm{G}=\mathrm{AJSS}$ | H=APRJ-1 | I=ALLR-1 |  |
| UNE - Platforms (UNE-Ps) <br> Exchange Product <br> Basic <br> New <br> Disconnect <br> Migration As Is <br> Migration As Is + / - <br> Change Line Feature |  |  |  |  |  |  |  |  |  |
| Complex Non-digital <br> New <br> Disconnect <br> Migration As Is <br> Migration As Specified <br> Change Line Feature |  |  |  |  | $\begin{aligned} & C I U \\ & S W \end{aligned}$ |  | in |  |  |

Change Line Feature
Change Switch Feature
Complex Digital
New
Disconnect
Migration As Is
Migration As Specified
Change Line Feature
Change Switch Feature

```
GTE - Florida
Wholesale Non-recurring Cost Study
Field Work
Input Sheet
```



GTE - Florida
Wholesale Non-recurring Study
Field Work
Input Sheet

| Description | Field |  |  | Central Office |  |  | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Minutes per Order | Probability of <br> Occurrence | LLR per Minute | $\begin{gathered} \text { Minutes } \\ \text { per } \\ \text { Order } \end{gathered}$ | Probability of Occurrence | LLR per Minute |  |
| Exchange and Advanced/Special Products Network Interface Device (NID) New | $A=A C C C$ | $\mathrm{B}=\mathrm{ACCC}$ | $\mathrm{C}=\mathrm{ALLR}-1$ | $A=A C C C$ | $B=A C C C$ | C = ALLR -1 |  |
|  | 5.89 | 100.00\% | \$ 0.61 | n/a | n/a | n/a | FiC-6, COC-6 |
| Coordinated Conversion |  |  |  |  |  |  |  |
| Exchange Products Process 1 |  |  |  |  |  |  | FIC-6, COC-6 |
| Standard Interval <br> Process 2 | n/a | n/a | n/a | n/a | n/a | n/a |  |
|  | n/a | n/a | n/a | 10.00 | 100.00\% | \$0.69 | FIC-6, COC-6 |
| Additional IntervalProcess 3 | n/a | n/a | $n / \mathbf{a}$ | 15.00 | 100.00\% | \$0.69 | FIC-6, COC-6 |
|  |  |  |  |  |  |  |  |
| Standard Interval | 15.00 | 100.00\% | \$0.65 | 5.00 | 100.00\% | \$0.69 | FIC-6, COC-6 |
| Additional Interval | 15.00 | 100.00\% | \$0.65 | $\mathrm{n} / \mathrm{a}$ | n/a | n/a | FIC-6, COC-6 |
| Advanced/Special Products |  |  |  |  |  |  |  |
| Process 1 |  |  |  |  |  |  |  |
|  | n/a | n/a | n/a | n/a | n/a | n/a | FIC-6, COC-6 |
| Process 2 |  |  |  |  |  |  |  |
| Standard Interval | n/a | n/a | n/a | 10.00 | 100.00\% | \$0.69 | FIC-6, COC-6 |
| Additional IntervalProcess 3 | n/a | n/a | n/a | 15.00 | 100.00\% | \$0.69 | FIC-6, COC-6 |
|  |  |  |  |  |  |  |  |
| Standard Interval | 15.00 | 100.00\% | \$0.65 | 5.00 | 100.00\% | \$0.69 | FIC-6, COC-6 |
| Additional Interval | 15.00 | 100.00\% | \$0.65 | n/a | n/a | n/a | FIC-6, COC-6 |

## GTE - Florida <br> Wholesale Non-recurring Study <br> Field Work <br> Input Sheet

| Description | Field |  |  | Central Office |  |  | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Minutes per Order | Probability of Occurrence | LLR per Minute | Minutes per Order | Probability of Occurrence | LLR per Minute |  |
| $A=A C C C \quad B=A C C C \quad C=A L L R-1 \quad A=A C C C \quad B=A C C C \quad C=A L L R-1$ |  |  |  |  |  |  |  |
| Hot Cut Coordinated Conversion Exchange Products Process 1 |  |  |  |  |  |  |  |
| Standard Interval | n/a | n/a | n/a | n/a | n/a | n/a | FIC-7, COC-7 |
| Process 2 |  |  |  |  |  |  |  |
| Standard Interval | n/a | n/a | n/a | 40.00 | 100.00\% | \$0.69 | FIC-7, COC-7 |
| Additional Interval | n/a | n/a | n/a | 15.00 | 100.00\% | \$0.69 | FIC-7, COC-7 |
| Process 3 |  |  |  |  |  |  |  |
| Standard Interval | 60.00 | 100.00\% | \$0.65 | 20.00 | 100.00\% | \$0.69 | FIC-7, COC-7 |
| Additional Interval | 15.00 | 100.00\% | \$0.65 | n/a | n/a | n/a | FIC-7, COC-7 |
| Advanced/Special Products Process 1 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Standard Interval | n/a | n/a | $n / \mathbf{a}$ | n/a | $n / \mathbf{a}$ | n/a | FIC-7, COC-7 |
| Process 2 |  |  |  |  |  |  |  |
| Standard Interval | n/a | n/a | n/a | 40.00 | 100.00\% | \$0.69 | FIC-7, COC-7 |
| Additional Interval | n/a | n/a | n/a | 15.00 | 100.00\% | \$0.69 | FIC-7, COC-7 |
| Process 3 |  |  |  |  |  |  |  |
| Standard Interval | 60.00 | 100.00\% | \$0.65 | 20.00 | 100.00\% | \$0.69 | FIC-7, COC-7 |
| Additional Interval | 15.00 | 100.00\% | \$0.65 | n/a | n/a | n/a | FIC-7, COC-7 |

GTE - Florida
Wholesale Non-recurring Study

## Field Work

Input Sheet

| Description | Field |  |  | Central Office |  |  | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Minutes per Order | Probability of Occurrence | LLR per Minute | Minutes per Order | Probability of Occurrence | LLR per Minute |  |
|  | $A=A C C C$ | $B=A C C C$ | $C=A L L R-1$ | $A=A C C C$ | $\mathbf{B}=\mathrm{ACCC}$ | $\mathrm{C}=$ ALLR -1 |  |
| Exchange and Advanced/Special Products Expediates |  |  |  |  |  |  |  |
| Exchange Products | n/a | $n / \mathbf{a}$ | $n / \mathbf{a}$ | n/a | n/a | n/a | FIC-8, COC-8 |
| Advanced/Special Products | n/a | n/a | n/a | n/a | n/a | n/a | FIC-8, COC-8 |
| Preordering | n/a | n/a | n/a | n/a | n/a | n/a | FIC-8, COC-8 |
| Record Order | n/a | n/a | n/a | n/a | n/a | n/a | FIC-8, $\mathrm{COC}-8$ |
| Customer Service Record Search | n/a | n/a | n/a | n/a | n/a | n/a | FIC-8, COC-8 |
| CLEC Account Establishment | n/a | n/a | n/a | $n / \mathbf{a}$ | n/a | n/a | FIC-8, COC-8 |

GTE - Florida
Wholesale Non-recurring Study
Field Work
Input Sheet

| Description | Field |  |  | Central Office |  |  | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Minutes per Order | Probability of Occurrence | LLR per Minute | - Minutes per Order | Probability of Occurrence | LLR per Minute |  |
|  | $A=A C C C$ | $B=A C C C$ | C = ALLR -1 | $A=A C C C$ | $\mathrm{B}=\mathrm{ACCC}$ | C = ALLR -1 |  |
| Network Wholesale Services |  |  |  |  |  |  |  |
| Expedites |  |  |  |  |  |  |  |
| Trunk Ports | n/a | n/a | n/a | n/a | n/a | n/a | FIC-9, COC-9 |
| Entrance Facilities/Deciated Transport | n/a | n/a | n/a | n/a | n/a | $n / a$ | $\text { FIC }-9, \text { COC- } 9$ |
| Record Order | r/a | $n / a$ | $n / 2$ | n/a | n/a | n/a | FIC-9, COC-9 |
| Signaling System Seven (SS7) |  |  |  |  |  |  |  |
| Trunk Ports |  |  |  |  |  |  |  |
| Facilities and Trunk |  |  |  |  |  |  |  |
| New | n/a | n/a | n/a | 161.40 | 100.00\% | \$0.60 | FIC-9, COC-9 |
| Disconnect | n/a | n/a | n/a | 75.60 | 100.00\% | \$0.60 | FIC-9, COC-9 |
| Change w/ Engineering Review | n/a | n/a | n/a | 0.00 | $100.00 \%$ | \$0.60 | $\text { FIC }-9, \text { COC }-9$ |
| Change w/out Engineering Review | n/a | n/a | n/a | 0.00 | 100.00\% | \$0.60 | FIC-9, COC-9 |
| Trunk Only |  |  |  |  |  |  |  |
| New | n/a | n/a | n/a | 161.40 | 100.00\% | \$0.60 | FIC-9, COC-9 |
| Disconnect | n/a | n/a | n/a | 75.60 | 100.00\% | \$0.60 | FIC-9, COC-9 |
| Change w/ Engineering Review | n/a | n/a | n/a | 0.00 | 100.00\% | \$0.60 | FIC-9, COC-9 |
| Change w/out Engineering Review | n/a | r/a | n/a | 0.00 | 100.00\% | \$0.60 | FIC-9, COC-9 |
| STP Ports (SS7 Links) |  |  |  |  |  |  |  |
| New | n/a | $n / \mathrm{a}$ | n/a | 93.60 | 100.00\% | \$0.60 | FIC-9, COC-9 |
| Disconnect | n/a | n/a | n/a | 32.40 | 100.00\% | \$0.60 | FIC-9, COC-9 |

GTE－Florida
Wholesale Non－recurring Study
Field Work
Input Sheet

| Description | Field |  |  | Central Office |  |  | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Minutes per Order | Probability of Occurrence | LLR per Minute | Minutes per Order | Probability of Occurrence | LLR per <br> Minute |  |
| Signaling System Seven（SS7） Entrance Facilities／Dedicated Transport | $A=A C C C$ | $B=A C C C$ | $C=A L L R-1$ | $A=A C C C$ | $B=A C C C$ | C＝ALLR -1 |  |
|  |  |  |  |  |  |  |  |
| DSO and Fractional T－1 |  |  |  |  |  |  |  |
| New | 163.20 | 100．00\％ | \＄0．68 | 137.40 | 100．00\％ | \＄0．68 | FIC－10，COC－10 |
| Disconnect | 34.20 | 100．00\％ | \＄0．69 | 42.60 | 100．00\％ | \＄0．60 | FIC－10，COC－10 |
| Change | 0.00 | 100．00\％ | n／a | 0.00 | 100．00\％ | n／a | FIC－10，COC－10 |
| DS1 or Higher |  |  |  |  |  |  |  |
| New | 143.40 | 100．00\％ | \＄0．68 | 140.40 | 100．00\％ | \＄0．68 | FIC－10，COC－10 |
| Disconnect | 70.80 | 100．00\％ | \＄0．69 | 76.20 | 100．00\％ | \＄0．60 | FIC－10，COC－10 |
| Change | 0.00 | 100．00\％ | $n / a$ | 0.00 | 100．00\％ | n／a | FIC－10，COC－10 |
| Enhanced Extended Links（EELs） |  |  |  |  |  |  |  |
| Basic |  |  | T | 1 | 1 |  |  |
| New |  |  | N0t | nc1u | aea | 11 |  |
| Disconect |  |  |  |  |  |  |  |
| Migration As Is |  |  |  | － |  |  |  |
| Complex |  |  |  | 151 | 1118 |  |  |

GTE - Florida
Wholesale Non-recurring Study
Field Work
Input Sheet


## GTE - Florida

Wholesale Non-recurring Cost Study
Field Work
Input Sheet

| Description |  |  |  | Central Office |  |  | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { Minutes per } \\ \text { Initial } \\ \text { Order } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Probability } \\ & \quad \text { of } \\ & \text { Occurrence } \end{aligned}$ | LLR per Minute | $\begin{gathered} \text { Minutes per } \\ \text { Initial } \\ \text { Order } \\ \hline \end{gathered}$ | Probability of Occurrence | LLR per Minute |  |
|  | A=ANWP-3 | $B=$ Note | C=ALLR-1 | D=ANWP-1.. 3 | $\mathrm{E}=$ ANWP-1.. 3 | $F=$ ALLR -1 |  |
| Network Wholesale Products |  |  |  |  |  |  |  |
| Trunk Ports |  |  |  |  |  |  |  |
| Facilities and Trunk |  |  |  |  |  |  |  |
| New | n/a | n/a | n/a | 161.40 | 100.00\% | \$0.60 | COC\&FIC-14 |
| Disconnect | n/a | n/a | n/a | 75.60 | 100.00\% | \$0.60 | COC\&FIC-14 |
| Change w/ Engineering Review | n/a | n/a | n/a | 0.00 | 100.00\% | \$0.60 | COC\&FIC-14 |
| Change w/out Engineering Review | r/a | n/a | $n / \mathbf{a}$ | 0.00 | 100.00\% | \$0.60 | COC\&FIC-14 |
| Trunk Only |  |  |  |  |  |  |  |
| New | n/a | n/a | n/a | 161.40 | 100.00\% | \$0.60 | COC\&FIC-14 |
| Disconnect | 1/a | n/a | r/a | 75.60 | 100.00\% | \$0.60 | COC\&FIC-14 |
| Change w/ Engineering Review | n/a | n/a | n/a | 0.00 | 100.00\% | \$0.60 | COC\&FIC-14 |
| Change w/out Engineering Review | n/a | n/a | n/a | 0.00 | 100.00\% | \$0.60 | COC\&FIC-14 |
| Entrance Facilities/Dedicated Transport DSO and Fractional T-1 |  |  |  |  |  |  |  |
| New | 163.20 | 100.00\% | \$0.68 | 137.40 | 100.00\% | \$0.68 | COC\&FIC-14 |
| Disconnect | 34.20 | 100.00\% | \$0.69 | 42.60 | 100.00\% | \$0.60 | COC\&FIC-14 |
| Change | 0.00 | 100.00\% | n/a | 0.00 | 100.00\% | n/a | COC\&FIC-14 |
| DS1 or Higher |  |  |  |  |  |  |  |
| New | 143.40 | 100.00\% | \$0.68 | 140.40 | 100.00\% | \$0.68 | COC\&FIC-14 |
| Disconnect | 70.80 | 100.00\% | \$0.69 | 76.20 | 100.00\% | \$0.60 | COC\&FIC-14 |
| Change | 0.00 | 100.00\% | n/a | 0.00 | 100.00\% | n/a | COC\&FIC-14 |

GTE - Florida
Wholesale Non-recurring Cost Study
Loop Conditioning
Input Sheet


GTE - Florida
Wholesale Non-recurring Cost Study
Field Work
Summary Of Jumper/Drive Time Study - Central Office Installation

|  | Description | Source | Average Time per Line/Circuit | Central Office <br> Weighting Factor | Time * Wtg. Factor | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A = Source | B=Note 2 | A * B |  |
|  | Line/Circuit - "Runs" |  |  |  |  |  |
|  | Exchange |  |  |  |  |  |
| 1 | Average Drive Time per Line/Circuit | Note 1 | 5.89 |  |  |  |
| 2 | Average Host Time per Line/Circuit | AJSS-1 | 8.17 |  |  |  |
| 3 | Average Remote Time per Line/Circuit | $\operatorname{Ln} 1+\operatorname{Ln} 2$ | 14.06 | 23.41\% | 3.29 |  |
| 4 | Average Host time per Line/Circuit | AJSS-1 | 8.17 | 76.59\% | 6.26 |  |
| 5 | Average Time per Line/Circuit | $\operatorname{Ln} 3+\operatorname{Ln} 4$ |  |  | 9.55 | AINS-1,2 |
|  | Advanced/Special Products |  |  |  |  |  |
| 6 | Average Drive Time per Line/Circuit | Note 1 | 5.89 |  |  |  |
| 7 | Average Host Time per Line/Circuit | AJSS-1 | 21.25 |  |  |  |
| 8 | Average Remote Time per Line/Circuit | $\operatorname{Ln} 6+\operatorname{Ln} 7$ | 27.14 | 23.41\% | 6.35 |  |
| 9 | Average Host time per Line/Circuit | AJSS-1 | 21.25 | 76.59\% | 16.28 |  |
| 10 | Average Time per Line/Circuit | $\operatorname{Ln} 8+\operatorname{Ln} 9$ |  |  | 22.63 | AINS-5 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Field Work
Summary Of Jumper/Drive Time Study - Central Office Installation


Note 1: Results taken from Drive Time Study.
Note 2: Weighting based on Host/Remote ratio of central offices in state.

## GTE - Florida

Wholesale Non-recurring Cost Study

## Field Work

Jumper Study - Activity Summary Sheet

| Description | Jumper <br> Work | Jumper Admin |  | Program | Resolve Service Order | Total Minutes | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | A=AAJT-1 | B=AAJT-1 | =AAJT-1 | D=AAJT-1 | E=AAJT-1 | Sum(A..E) |  |
| Jumper Runs <br> Exchange Order Minutes per Line | 5.29 | 0.05 | 0.78 |  | 2.05 | 8.17 | AJDT-1,2 |
| Advanced/Special Order Minutes per Line | 14.74 | 0.05 |  | 6.46 |  | 21.25 | AJDT- 5 |
| Jumper Breaks All Services Minutes per Line | 2.30 | 0.05 | 0.78 |  |  | 3.13 | AJDT-1,2 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Field Work
Jumper Study - Other Jumper Activities Calculation

| Ln | Description | Source | Lines | Minutes per |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Minutes | Line | Destination |
|  |  |  | A=Source | B=AJIS-1 | $\mathrm{C}=\mathrm{B} / \mathrm{A}$ |  |
|  | Jumper Runs |  |  |  |  |  |
| 1 | Exchange Orders | AJIS-1 | 666 | 3,522.00 | 5.29 | AJSS-1 |
|  | Advanced/Special Orders | AJIS-1 | 18 | 265.40 | 14.74 | AJSS-1 |
|  | Jumper Breaks All Services | AJIS-1 | 336 |  |  |  |
|  |  |  | 336 | 772.30 | 2.30 | AJSS-1 |
|  | Other Jumper Activities Jumper Admin | Sum Lns (1.3) | 1,020 | 55.10 | 0.05 | AJSS-1 |
|  | AAIS Jumper List | $\operatorname{Ln} 1+\operatorname{Ln} 3$ | 1,002 | 779.50 | 0.78 | AJSS-1 |
|  | Programming | Ln 2 | 18 | 116.30 | 6.46 | AJSS-1 |
|  | Resolve Service Order | Ln 1 | 666 | 1,364.50 | 2.05 | AJSS-1 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Field Work
Jumper Study - Input Sheet

| Description | Total Lines | $\begin{aligned} & \text { Total } \\ & \text { Minutes } \end{aligned}$ | Destination |
| :---: | :---: | :---: | :---: |
|  | $\mathrm{A}=$ Note 1 | B=Note 1 |  |
| Jumper Runs |  |  |  |
| Exchange Orders | 666 | 3,522.00 | AAJT-1 |
| Advanced/Special Orders | 18 | 265.40 | AAJT-1 |
| Jumper Breaks |  |  |  |
| All Services | 336 | 772.30 | AAJT-1 |
| Other Jumper Activities |  |  |  |
| Jumper Admin |  | 55.10 | AAJT-1 |
| AAIS Jumper List |  | 779.50 | AAJT-1 |
| Programming |  | 116.30 | AAJT-1 |
| Resolve Service Order |  | 1,364.50 | AAJT-1 |

Note 1: Obtained through a time and motion study.

## GTE - Florida

Wholesale Non-recurring Cost Study

## Field Work

Probability of Running/Breaking a Jumper - Central Office Installation

| Service Type | Source | Probability of Occurrence ${ }^{\text {. }}$ | Central Office Lines | Destination |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $A=$ Source |  |  |
| Unbundled Network Elements (UNEs) |  |  |  |  |
| Exchange Products |  |  |  |  |
| Unbundled Loop |  |  |  |  |
| Basic |  |  |  |  |
| New | Note 1 | 100.00\% | n/a | AINS-1 |
| Disconnect | Note 1 | 100.00\% | n/a | AlNS-1 |
| Change CO Interconnection | Note 2 | 100.00\% | n/a | AINS-1 |
| Complex Non-digital |  |  |  |  |
| New | Note 1 | 100.00\% | n/a | AINS-1 |
| Disconnect | Note 1 | 100.00\% | n/a | AlNS-1 |
| Change CO Interconnection | Note 2 | 100.00\% | n/a | AINS-1 |
| Complex Digital |  |  |  |  |
| New | Note 1 | 100.00\% | $n / a$ | AINS-1 |
| Disconnect | Note 1 | 100.00\% | n/a | AINS-1 |
| Change CO Interconnection | Note 2 | 100.00\% | n/a | AINS-1 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Field Work
Probability of Running/Breaking a Jumper - Central Office Installation

| Service Type | Source | Probability of Occurrence | Central Office Lines | Destination |
| :---: | :---: | :---: | :---: | :---: |
|  |  | A = Source |  |  |
| Unbundled Network Elements (UNEs) <br> Exchange Products <br> Unbundled Port Basic <br> New <br> Disconnect Change Port Feature Change Switch Feature Group Change CO Interconnection |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  | Note 1 | 100.00\% | n/a | AINS-2 |
|  | Note 1 | 100.00\% | n/a | AINS-2 |
|  | Note 1 | n/a | n/a | AINS-2 |
|  | Note 1 | n/a | n/a | AINS-2 |
|  | Note 2 | 100.00\% | n/a | AINS-2 |
| Complex Non-digital |  |  |  |  |
| New | Note 1 | 100.00\% | n/a | AINS-2 |
| Disconnect | Note 1 | 100.00\% | n/a | AlNS-2 |
| Change Port Feature | Note 1 | n/a | n/a | AINS-2 |
| Change Switch Feature Group | Note 1 | n/a | n/a | AINS-2 |
| Change CO Interconnection | Note 2 | 100.00\% | n/a | AINS-2 |
| Complex Digital |  |  |  |  |
| New | Note 1 | 100.00\% | n/a | AINS-2 |
| Disconnect | Note 1 | 100.00\% | n/a | AINS-2 |
| Change Port Feature | Note 1 | n/a | n/a | AINS-2 |
| Change Switch Feature Group | Note 1 | n/a | n/a | AINS-2 |
| Change CO Interconnection | Note 2 | 100.00\% | n/a | AINS-2 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Field Work
Probability of Running/Breaking a Jumper - Central Office Installation

| Service Type | Source | Probability of <br> Occurrence | Central Office <br> Lines | Destination |
| :--- | :--- | :--- | :--- | :--- |

GTE - Florida
Wholesale Non-recurring Cost Study
Field Work
Probability of Running/Breaking a Jumper - Central Office Installation


GTE - Florida
Wholesale Non-recurring Cost Study

## Field Work

Probability of Running/Breaking a Jumper - Central Office Installation


Disconnect

Note 1: Probability of Running/Breaking jumpers provided by Headquarters Staff Support..
Note 2: This data is taken from the Central Office Activity report.

GTE - Florida
Wholesale Non-recurring Cost Study
Field Work
Probability of Dispatch - Field Installation


## GTE - Florida

Wholesale Non-recurring Cost Study
Field Work
Probability of Dispatch - Field Installation
$\left.\begin{array}{|l|cccccc|}\hline \text { Description } & & \begin{array}{c}\text { Dispatched } \\ \text { Orders }\end{array} & \text { Source } & \text { Total Orders } & \begin{array}{c}\text { Percent } \\ \text { Dispatched }\end{array} & \text { Destination }\end{array}\right]$

Note 1:Data developed using NOCV Touches Report.
Note 2: Probability of Dispatch provided by Headquarters Staff Support.

GTE - Florida

## Wholesale Non-recurring Cost Study

Field Work
Coordinated Conversion and Hot Cut Coordinated Conversion Minutes per Activity

| Description | Source | Probability of Occurrence | Minutes per Activity Field Work | Minutes per Activity Central Office | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A = Source | B = Source | C = Source |  |
| Exchange and Advanced/Special Products Network Interface Device (NID) New | ADJT-1 | 100.00\% | 5.89 | n/a | AINS-8 |
| Coordinated Conversion <br> Exchange Products |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  | AINS-8 |
| Standard Interval | Note 1 | n/a | n/a | n/a | AINS-8 |
| Process 2 |  |  |  |  |  |
| Standard Interval | Note 1 | 100\% | $n / a$ | $10.00$ | AINS-8 |
| Additional Interval | Note 1 | 100\% | n/a | $15.00$ | AINS-8 |
| Process 3 |  |  |  |  |  |
| Standard Interval |  |  |  |  |  |
| - CZT/BZT | Note 1 | 100\% | 15.00 | n/a | AINS-8 |
| - C.O. Technician | Note 1 | 100\% | n/a | 5.00 | AINS-8 |
| Additional Interval | Note 1 | 100\% | 15.00 | n/a | AINS-8 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Field Work
Coordinated Conversion and Hot Cut Coordinated Conversion Minutes per Activity

| Description | Source | Probability of Occurrence | Minutes per Activity Field Work | Minutes per Activity Central Office | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Note 1 | A = Source | B = Source | C = Source |  |
| Coordinated Conversion Advanced/Special Products Process 1 Standard Interval |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  | n/a | n/a | n/a | AINS-8 |
| Process 2 |  |  |  |  |  |
| Standard Interval | Note 1 | 100\% | n/a | 10.00 | AINS-8 |
| Additional Interval | Note 1 | 100\% | n/a | 15.00 | AINS-8 |
| Process 3 |  |  |  |  |  |
| Standard Interval |  |  |  |  |  |
| - CZT/BZT | Note 1 | 100\% | 15.00 | n/a | AINS-8 |
| - C.O. Technician | Note 1 | 100\% | n/a | 5.00 | AINS-8 |
| Additional Interval | Note 1 | 100\% | 15.00 | n/a | AINS-8 |

GTE - Florida
Wholesale Non-recurring Cost Study
Field Work
Coordinated Conversion and Hot Cut Coordinated Conversion Minutes per Activity

| Description | Source | Probability of Occurrence | Minutes per Activity Field Work | Minutes per Activity Central Office | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A = Source | B = Source | C= Source |  |
| Hot Cut Coordinated Conversion |  |  |  |  |  |
| Exchange Products |  |  |  |  |  |
| Process 1 |  |  |  |  |  |
| Standard Interval | Note 1 | n/a | n/a | n/a | AINS-9 |
| Process 2 |  |  |  |  |  |
| Standard Interval | Note 1 | 100\% | n/a | 40.00 | AINS-9 |
| Additional Interval | Note 1 | 100\% | n/a | 15.00 | AINS-9 |
| Process 3 |  |  |  |  |  |
| Standard Interval |  |  |  |  |  |
| - CZT/BZT | Note 1 | 100\% | 60.00 | n/a | AINS-9 |
| - C.O. Technician | Note 1 | 100\% | n/a | 20.00 | AINS-9 |
| Additional Interval | Note 1 | 100\% | 15.00 | n/a | AINS-9 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Field Work
Coordinated Conversion and Hot Cut Coordinated Conversion Minutes per Activity

| Description | Source | Probability of Occurrence | Minutes per Activity Field Work | Minutes per Activity Central Office | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A = Source | B = Source | C = Source |  |
| Hot Cut Coordinated Conversion Advanced/Special Products |  |  |  |  |  |
|  |  |  |  |  |  |
| Process 1 |  |  |  |  |  |
| Standard Interval | Note 1 | n/a | n/a | n/a | AINS-9 |
| Process 2 |  |  |  |  |  |
| Standard Interval | Note 1 | 100\% | n/a | 40.00 | AINS-9 |
| Additional Interval | Note 1 | 100\% | n/a | 15.00 | AINS-9 |
| Process 3 |  |  |  |  |  |
| Standard Interval |  |  |  |  |  |
| - CZT/BZT | Note 1 | 100\% | 60.00 | n/a | AINS-9 |
| - C.O. Technician | Note 1 | 100\% | n/a | 20.00 | AINS-9 |
| Additional Interval | Note 1 | 100\% | 15.00 | n/a | AINS-9 |

[^3]
## GTE - Florida

Wholesale Non-recurring Cost Study
Field Work
Order Summary - Field Installation

| Description | Source | Total Lines | Total Minutes | Minutes per Line | Total Dollars | Weighted LLR per Minute | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A = Source | B = Source | $\mathrm{C}=\mathrm{B} / \mathrm{A}$ | D = Source | $\mathrm{E}=\mathrm{D} / \mathrm{B}$ |  |
| Unbundled Network Elements (UNEs) |  |  |  |  |  |  |  |
| Exchange Products |  |  |  |  |  |  |  |
| Unbundled Loop |  |  |  |  |  |  |  |
| Basic |  |  |  |  |  |  |  |
| New |  |  |  |  |  |  |  |
| Initial | Note 1 | 7,617 | 1,117,253.00 | 146.68 | \$530,555.24 | \$0.47 | AINS-1 |
| Additional | Note 1 | 31 | 4,184.75 | 134.99 | \$1,987.23 | \$0.47 | AINS-1 |
| Disconnect |  |  |  |  |  |  |  |
| Initial | Note 1 | 1,910 | 289,792.80 | 151.72 | \$137,117.61 | \$0.47 | AINS-1 |
| Additional | Note 1 | 2 | 401.55 | 200.78 | \$190.00 | \$0.47 | AINS-1 |
| Complex Non-Digital |  |  |  |  |  |  |  |
| New |  |  |  |  |  |  |  |
| Initial | Note 1 | 1,102 | 374,120.40 | 339.49 | \$159,996.94 | \$0.43 | AINS-1 |
| Additional | Note 1 | 9 | 216.00 | 24.00 | \$92.53 | \$0.43 | AINS-1 |
| Disconnect |  |  |  |  |  |  |  |
| Initial | Note 1 | 250 | 78,667.80 | 314.67 | \$35,141.00 | \$0.45 | AINS-1 |
| Additional | Note 1 | 2 | 15.66 | 7.83 | \$6.99 | \$0.45 | AINS-1 |

## GTE - Florida

Wholesale Non-recurring Cost Study

## Field Work

Order Summary - Field Installation

| Description | Source | Total Lines | Total Minutes | Minutes per Line | Total <br> Dollars | Weighted LLR per Minute | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A = Source | B = Source | $\mathrm{C}=\mathrm{B} / \mathrm{A}$ | D = Source | $\mathrm{E}=\mathrm{D} / \mathrm{B}$ |  |
| Unbundled Network Elements (UNEs) |  |  |  |  |  |  |  |
| Exchange Products |  |  |  |  |  |  |  |
| Unbundled Loop |  |  |  |  |  |  |  |
| Complex Digital |  |  |  |  |  |  |  |
| New |  |  |  |  |  |  |  |
| Initial | Note 1 | 1,102 | 374,120.40 | 339.49 | \$159,996.94 | \$0.43 | AINS-1 |
| Additional | Note 1 | 9 | 216.00 | 24.00 | \$92.53 | \$0.43 | AINS-1 |
| Disconnect |  |  |  |  |  |  |  |
| Initial | Note 1 | 250 | 78,667.80 | 314.67 | \$35,141.00 | \$0.45 | AINS-1 |
| Additional | Note 1 | 2 | 15.66 | 7.83 | \$6.99 | \$0.45 | AINS-1 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Field Work
Order Summary - Field Installation

| Description | Source | Total Lines | Total Minutes | Minutes per Line | Total Dollars | Weighted LLR per Minute | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UNE - Platforms (UNE-Ps) $\quad \square$ |  |  |  |  |  |  |  |
| Exchange Products |  |  |  |  |  |  |  |
| Basic |  |  |  |  |  |  |  |
| New |  |  |  |  |  |  |  |
| Initial |  |  |  |  |  |  |  |
| Additional |  |  |  |  |  |  |  |
| Disconnect Initial |  |  | Ot | 1 Cl 1 | ded | 1 |  |
| Additional |  |  |  | 1 |  |  |  |

GTE - Florida
Wholesale Non-recurring Cost Study
Field Work
Order Summary - Field Installation

| Description | Source | Total Lines | Total Minutes | Minutes per Line | Total Dollars | Weighted LLR per Minute | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A = Source | B = Source | $\mathrm{C}=\mathrm{B} / \mathrm{A}$ | D = Sour | $E=D / B$ |  |
| UNE - Platforms (UNE-Ps) |  |  |  |  |  |  |  |
| Exchange Products |  |  |  |  |  |  |  |
| Complex Digital |  |  |  |  |  |  |  |
| New |  |  |  |  |  |  |  |
| Initial |  |  |  |  |  |  |  |
| Additional |  |  |  |  |  |  |  | Initial

Additional

GTE - Florida
Wholesale Non-recurring Cost Study
Field Work
Order Summary - Field Installation

| Description | Source | Total Lines | Total Minutes | Minutes per Line | Total Dollars | Weighted LLR per Minute | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A = Source | B = Source | $C=B / A$ | D = Source | $E=D / B$ |  |
| Unbundled Network Elements(UNEs) |  |  |  |  |  |  |  |
| Advanced/Special Products Unbundled Loop |  |  |  |  |  |  |  |
| Basic |  |  |  |  |  |  |  |
| New |  |  |  |  |  |  |  |
| Initial | Note 1 | 122 | 70,980.00 | 581.80 | \$42,591.34 | \$0.60 | AINS-5 |
| Additional | Note 1 | 982 | 53,620.82 | 54.60 | \$32,175.01 | \$0.60 | AINS-5 |
| Disconnect |  |  |  |  |  |  |  |
| Initial | Note 1 | 79 | 14,445.00 | 182.85 | \$8,668.90 | \$0.60 | AINS-5 |
| Additional | Note 1 | 464 | 70,925.51 | 152.86 | \$42,564.63 | \$0.60 | AINS-5 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Field Work
Order Summary - Field Installation

| Description | Source | Total Lines | Total <br> Minutes | Minutes per Line | Total Dollars | Weighted LLR per Minute | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A = Source | B $=$ Source | $\mathrm{C}=\mathrm{B} / \mathrm{A}$ | D = Source | $\mathrm{E}=\mathrm{D} / \mathrm{B}$ |  |
| Unbundled Network Elements(UNEs) <br> Advanced/Special Products Unbundled Loop |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Complex |  |  |  |  |  |  |  |
| New |  |  |  |  |  |  |  |
| Initial | Note 1 | 431 | 212,119.20 | 492.16 | \$127,285.03 | \$0.60 | AINS-5 |
| Additional | Note 1 | 1,457 | 75,326.75 | 51.70 | \$45,200.85 | \$0.60 | AINS-5 |
| Disconnect |  |  |  |  |  |  |  |
| Initial | Note 1 | 78 | 11,010.00 | 141.15 | \$6,606.00 | \$0.60 | AINS-5 |
| Additional | Note 1 | 414 | 82,698.46 | 199.75 | \$49,619.08 | \$0.60 | AINS-5 |

GTE - Florida
Wholesale Non-recurring Cost Study
Field Work
Order Summary - Field Installation

| Description | Source | Total Lines | Total Minutes | Minutes per Line | Total Dollars | Weighted LLR per Minute | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A = Source | B = Source | $C=B / A$ | = Sour | $\mathrm{E}=\mathrm{D} / \mathrm{B}$ |  |
| UNE - Platforms (UNE-Ps) |  |  |  |  |  |  |  |
| Advanced/Special Products |  |  |  |  |  |  |  |
| Complex |  |  |  |  |  |  |  |
| New |  |  |  |  |  |  |  |
| Initial |  |  |  |  |  |  |  |
| Additional 1 - |  |  |  |  |  |  |  |
| Disconnect Initial |  |  | $T 1$ | $\Gamma$ |  |  |  |
| Additional |  |  |  |  |  |  |  |

[^4]GTE - Florida
Wholesale Non-recurring Study
Field Work
Signalling System Seven (SS7) - Minutes per Order Calculation


GTE - Florida
Wholesale Non-recurring Study
Field Work
Signalling System Seven (SS7) - Minutes per Order Calculation


## GTE - Florida

Wholesale Non-recurring Study
Field Work
Signalling System Seven (SS7) - Minutes per Order Calculation


## GTE - Florida

Wholesale Non-recurring Study
Field Work
Signalling System Seven (SS7) - Minutes per Order Calculation


## GTE - Florida

Wholesale Non-recurring Study

## Field Work

Signalling System Seven (SS7) - Minutes per Order Calculation


Note 1: Data developed through a series of time studies.
Note 2: Data Provided by Headquarters Staff Support

## GTE - Florida

Wholesale Non-recurring Study
Field Work
Network Wholesale Products - Minutes per Order Calculation

| Ln | Description | Source | Hours per Order | Minutes per Order | Probability of Occurrence | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A = Source | $\mathrm{B}=\mathrm{A}{ }^{\bullet} 60$ | C = Note 2 |  |
| Trunk Ports Central Office Installation Facilities and Trunk New |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 1 | CO Tech | Note 1 | 0.78 | 46.80 | 100\% |  |
| 2 | Span Tech | Note 1 | 1.91 | 114.60 | 100\% |  |
| 3 | Total New | $\operatorname{Ln} 1+\operatorname{Ln} 2$ | 2.69 | 161.40 | 100\% | AINS-14 |
| Disconnect |  |  |  |  |  |  |
| 5 | CO Tech | Note 1 | 0.27 | 16.20 | 100\% |  |
| 6 | Span Tech | Note 1 | 0.99 | 59.40 | 100\% |  |
| 7 | Total Disconnect | $\operatorname{Ln} 5+\operatorname{Ln} 6$ | 1.26 | 75.60 | 100\% | AINS-14 |
|  | Change w/ Engineering Review |  |  |  |  |  |
| 8 | CO Tech | Note 1 | n/a | 0.00 | 100\% |  |
| 9 | Span Tech | Note 1 | n/a | 0.00 | 100\% |  |
| 10 | Total New | $\operatorname{Ln} 8+\operatorname{Ln} 9$ | 0.00 | 0.00 | 100\% | AINS-14 |
|  | Change w/ out Engineering Review |  |  |  |  |  |
| 11 | CO Tech | Note 1 | n/a | 0.00 | 100\% |  |
| 12 | Span Tech | Note 1 | n/a | 0.00 | 100\% |  |
| 13 | Total Disconnect | $\operatorname{Ln} 11+\operatorname{Ln} 12$ | 0.00 | 0.00 | 100\% | AINS-14 |

## GTE - Florida

Wholesale Non-recurring Study
Field Work
Network Wholesale Products - Minutes per Order Calculation


## GTE - Florida

Wholesale Non-recurring Study
Field Work
Network Wholesale Products - Minutes per Order Calculation

| Ln | Description | Source | Hours per Order | Minutes per Order | Probability of Occurrence | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Note 1 | A = Source | $B=A * 60$ | $\mathrm{C}=$ Note 2 |  |
| Entrance Facilities/Dedicated Transport Central Office Installation DSO and Fractional T-1 New |  |  |  |  |  |  |
| 26 | Span Tech |  | 2.29 | 137.40 | 100\% |  |
| 27 | Total New |  | 2.29 | 137.40 | 100\% | AlNS-14 |
|  | Disconnect | Note 1 |  |  |  |  |
| 28 | Span Tech |  | 0.71 | 42.60 | 100\% |  |
| 29 | Total Disconnect |  | 0.71 | 42.60 | 100\% | AINS-14 |
|  | Change | Note 1 | n/a |  |  |  |
| $31$ | Span Tech |  |  | 0.00 | 100\% |  |
|  | Total Change | \#REF! | 0.00 | 0.00 | 100\% | AINS-14 |
|  | DS1 or Higher |  |  |  |  |  |
|  | New |  |  |  |  |  |
| 32 | CO Tech | Note 1 | 0.44 | 26.40 | 100\% |  |
| 33 | Span Tech | Note 1 | 1.90 | 114.00 | 100\% |  |
| 34 | Total New | $\operatorname{Ln} 32+\operatorname{Ln} 33$ | 2.34 | 140.40 | 100\% | AINS-14 |
|  | Disconnect |  |  |  |  |  |
| 35 | CO Tech | Note 1 | 0.24 | 14.40 | 100\% |  |
| 36 | Span Tech | Note 1 | 1.03 | 61.80 | 100\% |  |
| 37 | Total Disconnect | $\operatorname{Ln} 35+\operatorname{Ln} 36$ | 1.27 | 76.20 | 100\% | AINS-14 |
|  | Change |  |  |  |  |  |
| 38 | CO Tech | Note 1 | n/a | 0.00 | 100\% |  |
| 39 | Span Tech | Note 1 | n/a | 0.00 | 100\% |  |
| 40 | Total Change | $\operatorname{Ln} 38+\operatorname{Ln} 39$ | 0.00 | 0.00 | 100\% | AINS-14 |

## GTE - Florida

Wholesale Non-recurring Study
Field Work
Network Wholesale Products - Minutes per Order Calculation

| Ln | Description | Source | Hours per Order | Minutes per Order | Probability of Occurrence | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A = Source | $B=A * 60$ | $\mathrm{C}=$ Note 2 |  |
| Entrance Facilities/Dedicated Transport Field Installation DSO and Fractional T-1 New |  |  |  |  |  |  |
| 41 | Span Tech | Note 1 | 2.29 | 137.40 | 100\% |  |
| 42 | Build-Out Group | Note 1 | 0.43 | 25.80 | 100\% |  |
| 43 | Total New | $\operatorname{Ln} 41+\operatorname{Ln} 42$ | 2.72 | 163.20 | 100\% | AINS-12 |
| 44 | Disconnect Span Tech | Note | 0.57 | 34.20 | 100\% |  |
| 45 | Total Disconnect |  | 0.57 | 34.20 | 100\% | AINS-12 |
| 46 | Change <br> Span Tech | Note 1 | n/a | 0.00 | 100\% |  |
| 47 | Total Change | $\operatorname{Ln} 46+\operatorname{Ln} 47$ | 0.00 | 0.00 | 100\% | AINS-14 |
| DS1 or Higher New |  |  |  |  |  |  |
| 48 | Span Tech | Note 1 | 1.96 | 117.60 | 100\% |  |
| 49 | Build-Out Group | Note 1 | 0.43 | 25.80 | 100\% |  |
| 50 | Total New | $\operatorname{Ln} 48+\operatorname{Ln} 49$ | 2.39 | 143.40 | 100\% | AINS-12 |
|  | Disconnect |  |  |  |  |  |
| 51 | Span Tech | Note 1 | 1.18 | 70.80 | 100\% |  |
| 52 | Total Disconnect |  | 1.18 | 70.80 | 100\% | AINS-12 |
|  | Change |  |  |  |  |  |
| 53 | Span Tech | Note 1 | n/a | 0.00 | 100\% |  |
| 54 | Total Change | Ln $53+\operatorname{Ln} 54$ | 0.00 | 0.00 | 100\% | AINS-14 |


Note 1: Data developed through a series of time studies.
Note 2: Data Provided by Headquarters Staff Support

Wholesale Non-recurring Cost Study
Loop Conditioning
Work Times - Bridged Tap Removal

| Ln | Description | Source | Work Time in Minutes |  |  |  | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | One Bridged Tap |  | Multiple Bridged Taps |  |  |
|  |  |  | Initial Pair | Addtl Pair | Initial Pair | Addtl Pair |  |
|  |  |  | A=Note 1 | B=Note 1 | C=Note 2 | D=Note 2 |  |
|  | Aerial and Buried Cable |  |  |  |  |  |  |
|  | IP Support Center |  |  |  |  |  |  |
| 1 | Build work order in scheduling program |  | 10.00 |  | 10.00 |  |  |
|  | Complete the work order in scheduling program |  | 10.00 |  | 10.00 |  |  |
| 3 | Close out the work order and send to Engineering |  | 10.00 |  | 10.00 |  |  |
| 4 | Subtotal | Sum Lns (1.3) | 30.00 |  | 30.00 |  |  |
|  | Access Construction |  |  |  |  |  |  |
| 5 | Receive work assignment from supervisor and travel to job site |  | 40.84 |  | 102.11 |  |  |
| 6 | Upon arrival at job site, set up work area protection |  | 17.57 |  | 43.93 |  |  |
| 7 | Set up bucket truck and/or ladder and platform |  | 18.34 |  | 45.84 |  |  |
| 8 | Identify and open the splice case |  | 26.46 |  | 66.14 |  |  |
|  | If required, send tone from the central office on the pair from which bridged tap is to be removed. \% of jobs that will require tone (87\%) |  | 34.09 | 6.00 | 85.22 | 15.00 |  |
|  | After identification of the pair, monitor to ensure there is no traffic |  | 7.31 | 7.31 | 18.29 | 18.29 |  |
| 11 | Cut off bridged tap and splice pair through |  | 8.11 | 8.11 | 20.28 | 20.28 |  |
| 12 | Close splice case |  | 26.45 |  | 66.12 |  |  |
| 13 | Tear down site set up and remove work area protection |  | 20.81 |  | 52.03 |  |  |
|  | Subtotal | Sum Lns (5..13) | 199.98 | 21.42 | 499.96 | 53.57 |  |
| 15 | Total | Sum Lns (4 and 14) | 229.98 | 21.42 | 529.96 | 53.57 | AINS-15 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Loop Conditioning
Work Times - Bridged Tap Removal

| $\mathbf{L n}$ | Description | Source | Work Time in Minutes |  |  |  | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | One Bridged Tap |  | Multiple Bridged Taps |  |  |
|  |  |  | Initial Pair | Addtl Pair | Initial Pair | Addtl Pair |  |
|  |  |  | $\mathrm{A}^{\mathbf{2}}$ Note 1 | B=Note 1 | $\mathbf{C = N o t e} 2$ | D=Note 2 |  |
|  | Underground Cable |  |  |  |  |  |  |
|  | IP Support Center |  |  |  |  |  |  |
| 16 | Build work order in scheduling program |  | 10.00 |  | 10.00 |  |  |
| 17 | Complete the work order in scheduling program |  | 10.00 |  | 10.00 |  |  |
| 18 | Close out the work order and send to Engineering |  | 10.00 |  | 10.00 |  |  |
| 19 | Subtotal | Sum Lns (16..18) | 30.00 |  | 30.00 |  |  |
|  | Access Construction |  |  |  |  |  |  |
| 20 | Receive work assignment from supervisor and travel to job site |  | 81.68 |  | 204.22 |  |  |
| 21 | Upon arrival at job site, set up work area protection |  | 35.14 |  | 87.86 |  |  |
| 22 | Open manhole and begin purging the manhole to dissipate any stagnant gas, ensure against oxygen deficiency, and provide a complete air change in the manhole |  | 71.50 |  | 178.76 |  |  |
| 23 | Pump manhole if necessary |  | 72.86 |  | 182.12 |  |  |
| 24 | Test the manhole environment to ensure there is no combustible gas prior to entering |  | 25.22 |  | 63.04 |  |  |
| 25 | Set up the inside of the manhole for work to be done |  | 72.56 |  | 181.38 |  |  |
| 26 | Identify and open the splice case |  | 52.92 |  | 132.28 |  |  |
| 27 | If required, send tone from the central office on the pair from which bridged tap is to be removed. \% of jobs that will require tone (87\%) |  | 68.18 | 12.00 | 170.44 | 30.00 |  |
| 28 | After identification of the pair, monitor to ensure there is no traffic |  | 14.62 | 14.62 | 36.58 | 36.58 |  |
| 29 | Cut off bridged tap and splice pair through |  | 16.22 | 16.22 | 40.56 | 40.56 |  |
| 30 | Close splice case |  | 52.90 |  | 132.24 |  |  |
| 31 | Tear down site set up and remove work area protection |  | 41.62 |  | 104.06 |  |  |
| 32 | Subtotal | Sum Lns (20.31) | 605.42 | 42.84 | 1513.54 | 107.14 |  |
| 33 | Total | Sum Lns (19 and 32 | 635.42 | 42.84 | 1543.54 | 107.14 | AINS-15 |

Note 1: The work times were obtained from construction and engineering support SMEs.
Note 2: The work times were obtained from construction and engineering support SMEs. Multiple bridged tap removals are based on an average of 2.5 bridged taps per line.

## GTE - Florida

Wholesale Non-recurring Cost Study
Loop Conditioning
Work Times - Aerial, Buried, and Underground Load Coil Removal

|  |  | Work Time in Minutes |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ln | Description | Source | 21K | 27K | Destination |
|  |  |  | A=Note 1 | B=Note 1 |  |
|  | Aerial and Buried Cable |  |  |  |  |
|  | IP Support Center |  |  |  |  |
| 1 | Build work order in scheduling program |  | 10.00 | 10.00 |  |
| 2 | Complete the work order in scheduling program |  | 10.00 | 10.00 |  |
| 3 | Close out the work order and send to Engineering |  | 10.00 | 10.00 |  |
| 4 | Subtotal | Sum Lns (1..3) | 30.00 | 30.00 |  |
|  | Access Construction |  |  |  |  |
| 5 | Receive work assignment from supervisor and travel to job site |  | 120.71 | 160.94 |  |
| 6 | Upon arrival at job site, set up work area protection |  | 54.75 | 73.00 |  |
| 7 | Set up bucket truck and/or ladder and platform |  | 52.59 | 70.11 |  |
| 8 | Identify and open the splice case |  | 76.29 | 101.72 |  |
|  | If required, send tone from the central office on the pair to be unloaded. \% of jobs that will require tone ( $87 \%$ ) |  | 108.35 | 144.46 |  |
| 10 | After identification of the pair, monitor to ensure there is no traffic |  | 21.75 | 29.00 |  |
| 11 | Cut off pair at both ends and splice pair through |  | 30.13 | 40.17 |  |
| 12 | Close splice case |  | 81.21 | 108.28 |  |
| 13 | Tear down site set up and remove work area protection |  | 63.58 | 84.78 |  |
| 14 | Subtotal | Sum Lns (5..13) | 609.36 | 812.46 |  |
|  | Total | Sum Lns (4 and 14) | 639.36 | 842.46 | AINS-15 |

## GTE - Florida

Wholesale Non-recurring Cost Study
Loop Conditioning
Work Times - Aerial, Buried, and Underground Load Coil Removal

| Ln Description |  | Work Time in Minutes |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Source | 21K | 27K | Destination |
|  |  |  | $\mathrm{A}=$ Note 1 | B=Note 1 |  |
| Underground Cable |  |  |  |  |  |
|  | IP Support Center |  |  |  |  |
| 16 | Build work order in scheduling program |  | 10.00 | 10.00 |  |
| 17 | Complete the work order in scheduling program |  | 10.00 | 10.00 |  |
| 18 | Close out the work order and send to Engineering |  | 10.00 | 10.00 |  |
| 19 | Subtotal | Sum Lns (16..18) | 30.00 | 30.00 |  |
| Access Construction |  |  |  |  |  |
| 20 | Receive work assignment from supervisor and travel to job site |  | 241.42 | 321.88 |  |
| 21 | Upon arrival at job site, set up work area protection |  | 109.50 | 146.00 |  |
| 22 | Open manhole and begin purging the manhole to dissipate any stagnant gas, ensure against oxygen deficiency, and provide a complete air change in the manhole |  | 195.74 | 260.98 |  |
| 23 | Pump manhole if necessary |  | 193.14 | 253.52 |  |
|  | Test the manhole environment to ensure there is no combustible gas prior to entering |  | 66.88 | 89.18 |  |
| 25 | Set up the inside of the manhole for work to be done |  | 194.00 | 258.66 |  |
| 26 | Identify and open the splice case |  | 152.58 | 203.44 |  |
| 27 | If required, send tone from the central office on the pair to be unloaded. \% of jobs that will require tone (87\%) |  | 216.70 | 288.92 |  |
| 28 | After identification of the pair, monitor to ensure there is no traffic |  | 43.50 | 58.00 |  |
| 29 | Cut off pair at both ends and splice pair through |  | 60.26 | 80.34 |  |
| 30 | Close splice case |  | 162.42 | 216.56 |  |
| 31 | Tear down site set up and remove work area protection |  | 127.16 | 169.56 |  |
| 32 | Subtotal | Sum Lns (20.31) | 1763.30 | 2347.04 |  |
| 33 | Total | Sum Lns (19 and 32) | 1793.30 | 2377.04 | AINS-15 |

Note 1: The work times were obtained from interviews and discussions with construction and support personnel.

## GTE - Florida

## Wholesale Non-recurring Cost Study <br> Loop Conditioning <br> Work Times - Load Coil \& Bridged Tap Removal (Engineering)

| Ln | Description | Source | Work Time in Minutes | Destination |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | A=Note 1 |  |
| Engineering |  | 81.27 |  |  |
|  | Upon receipt of the Line Sharing service request for an Access Design work order to condition existing facilities: records research, via CAD system (ICGS), AAIS/MARK inventory systems, plat extraction for field notes. |  |  |  |
|  | Coordinate any customer consultations with customer focal point, Marketing contact representative. | 10.00 |  |  |
|  | Perform any site-field verification. | 18.00 |  |  |
|  | Design work order requirements. | 87.61 |  |  |
| 5 | Design and research any requirements for permits, traffic plans, etc... | 72.25 |  |  |
| 6 | Perform any design loop requirements necessary through ICGS/DSTS systems. | 48.29 |  |  |
| 7 | Coordinate scheduling with Operations Center. | 24.27 |  |  |
|  | Draw work order, and permit in the CAD system (ICGS), populate work order number assignment, and labor scheme. Automatically preposts upon work approval through ICGS \& CPMS. | 164.71 |  |  |
|  | Receive the preliminary work order design in the Facility Assignor Surveyor group for any AAIS/MARK posting requirements. Also, if any cut over inventory record is required. | 18.39 |  |  |
|  | Release approved work order copies to Access Construction and the Operations Center. | 19.92 |  |  |
|  | Coordinate any customer communication needed for processing with the CLEC. | 2.35 |  |  |
|  | Update Marketing contact representative and or customer for any processing updates. | 8.49 |  |  |
|  | Receive completion notice of Access Construction completed through the Operation Center. | 35.02 |  |  |
|  | Receive the completed closed out work order in the Facility Assignor Survey group for any inventory AAIS/MARK posting requirements. | 22.98 |  |  |
|  | Receive the completed closed out work order in Drafting, for final posting within the CAD (ICGS) system ICGS system translates with the accounting CPR system for accounting purposes. | 30.00 |  |  |
| 16 T |  | um Lns (1..16) | 643.55 | AINS-15-1 |

Note 1: The work times were obtained from interviews and discussions with engineering personnel.

GTE - Florida
Wholesale Non-recurring Cost Study
Loop Conditioning
Probability of Occurrence

| Ln | Description | Source | No. of Feet | No. of Loops | Percentage | Weighted Percentage | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A=Note 1 | B=Note 1 | C=Count/Total | D=Source |  |
| Plant make-up by Cable Type |  |  |  |  |  |  |  |
| 1 | Aerial Cable |  | 3,374,676,300 |  |  |  |  |
| 2 | Buried Cable |  | 24,855,373,198 |  |  |  |  |
| 3 | Total | Sum Lns (1..3) | 28,230,049,498 |  | 58.94\% |  | AINS-15 |
|  | Underground Cable |  | 19,663,623,206 |  | 41.06\% |  | AlNS-15 |
|  | Total | Sum Lns (3..4) | 47,893,672,704 |  | 100.00\% |  |  |
| Plant make-up by Length |  |  |  |  |  |  |  |
| 6 | 21 K feet or less |  |  | 197,345 | 73.09\% |  |  |
| 7 | Greater than 21 K to equal to 27 K feet |  |  | 72,664 | 26.91\% |  |  |
| 8 | Total | Sum Lns (6..7) |  | 270,009 | 100.00\% |  | AINS-15 |
| Plant make-up by Cable Type and Loop Length Aerial and Buried Cable |  |  |  |  |  |  |  |
| 9 | 21 K feet or less | Ln 3*Ln6 |  |  |  | 43.08\% | AINS-15 |
| 10 | Greater than 21 K to equal to 27 K feet | $\operatorname{Ln} 3 * \operatorname{Ln} 7$ |  |  |  | 15.86\% | AINS-15 |
| Underground Cable |  |  |  |  |  |  |  |
| 11 | 21 K feet or less | $\operatorname{Ln} 4{ }^{*}$ Ln 6 |  |  |  | 30.01\% | AINS-15 |
| 12 | Greater than 21 K to equal to 27 K feet | $\operatorname{Ln} 4{ }^{*} \operatorname{Ln} 7$ |  |  |  | 11.05\% | AINS-15 |
|  | Total | Sum Lns (9..12) |  |  |  | 100.00\% |  |

Note 1: Cable type footage and loop length were obtained through Interactive Computer Graphics System (ICGS) data.

## GTE - Florida

Wholesale Non-recurring Cost Study
Loaded Labor Rates
Field Work

| State | Work Center | Job Title | Job Duties | LLR per hour | LLR per minute |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FL |  | 011 - EQUIPMENT ENG / L \& B |  | \$ 67.64 | \$ | 1.13 |
| FL |  | 021 - OUTSIDE PLANT ENG |  | \$ 60.63 | \$ | 1.01 |
| FL |  | 031 - SALES ENGR |  | \$ 42.32 | \$ | 0.71 |
| FL |  | 101 - EQUIP INSTALL |  | \$ 37.62 | \$ | 0.63 |
| FL |  | 111 - CONSTR PLACER |  | \$ 41.74 | \$ | 0.70 |
| FL |  | 121 - CONSTR SPLICER | Build-Out Group | \$ 39.57 | \$ | 0.66 |
| FL | CZT | 201 -I\&R/MAINT SPLICER | Field installation | \$ 36.38 | \$ | 0.61 |
| FL | Central Office | 211 -SWITCHING SVC | Central Office Jumpers | \$ 41.66 | \$ | 0.69 |
| FL | BZT | 221 - PBX INSTAL \& MAINT | Field installation | \$ 36.00 | \$ | 0.60 |
| FL |  | 231 - COIN COLL/MAINT |  | \$ 34.04 | \$ | 0.57 |
| FL |  | 241 - FACILITIES TECH |  | \$ 30.13 | \$ | 0.50 |
| FL |  | 261 - DATA/OS TECH | Field installation | \$ 46.62 | \$ | 0.78 |
| FL |  | 301 - SPECIAL SERVICE ENG |  | \$ 25.79 | \$ | 0.43 |
| FL |  | 341 - UTILITY WORKER |  | \$ 31.11 | \$ | 0.52 |

GTE - Florida<br>Wholesale Non-recurring Cost Study<br>Loaded Labor Rates<br>Ordering

| State | Work Center | Job Title | LLR per Hour | LLR per <br> Minute | Destination |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A=Note 1 | $\mathrm{B}=\mathrm{A} / 60$ |  |
| IN | NOMC | Representative 1-NOMC | \$20.05 | \$0.33 | AOLR-1 |
| IN | NOMC | Representative 2 - NOMC | \$21.09 | \$0.35 | AOLR-1 |
| NC | NOMC | Representative - NOMC | \$22.55 | \$0.38 | AOLR-1 |
| NC | NACC | Service Consultant | \$28.83 | \$0.48 | AOLR-1 |
| NC | NACC | Coordinator | \$36.78 | \$0.61 | AOLR-1 |
| NC | NACC | Senior Administrator | \$45.23 | \$0.75 | AOLR-1 |
| TX | NASSC | General Clerk | \$19.27 | \$0.32 | AOLR-1 |

Note 1: Provided by the Jursidictional Reporting group.

## GTE - Florida

Wholesale Non-recurring Cost Study
Loaded Labor Rates
Provisioning

| State | Work Center | Job Title | Job Duties | LLR per hour | LLR per minute |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FL | FAC | FAC Clerk | Select Assignment | \$ 20.62 | \$ | 0.34 |
| FL | FAC | Customer Contact Associate | Pending Order Inquiry (POI) | \$ 25.25 | \$ | 0.42 |
| FL | FAC | Assignor-Disp/Assignment Clerk | SPAG Assignment | \$ 27.33 | \$ | 0.46 |
| FL | FAC | Assignor-Disp/Assignment Clerk | Open Market Transition (OMT) | \$ 27.33 | \$ | 0.46 |
| FL | DBM | Level 4 - Analyst | Switch update | \$ 35.95 | \$ | 0.60 |
| FL | DBM | Level 5 - Administrator | Switch update | \$ 39.67 | \$ | 0.66 |
| FL | DBM | Level 6 - Sr. Administrators | Switch update | \$ 44.22 | \$ | 0.74 |
| FL | ADMIN | Facility Clerk (FAC Clerk) | Compl/Jeopardy/Expedites (Non-Message) | \$ 20.62 | \$ | 0.34 |
| FL | ADMIN | Facility Clerk (FAC Clerk) | Compl/Jeopardy/Expedites (Message) | \$ 20.62 | \$ | 0.34 |
| FL | DESIGN | Facility Clerk (FAC Clerk) | Administrative DS-0 Design Assistance | \$ 20.62 | \$ | 0.34 |
| FL | DESIGN | Level 4 - Coordinators | DS-0 Design Coordinators | \$ 35.95 | \$ | 0.60 |
| FL | DESIGN | Level 4 - Coordinators | Message Design Coordinators | \$ 35.95 | \$ | 0.60 |
| FL | DESIGN | Level 5 - Administrators | HiCap Design Administrators | \$ 39.67 | \$ | 0.66 |
| FL | DESIGN | Clerk (Facility Clerk) | Administrative Assistance | \$ 20.62 | \$ | 0.34 |
| CA | EPG | Assignment Clerk | Assignment Clerk | \$ 27.61 | \$ | 0.46 |
| CA | EPG | Level 5 - Administrators | Administrative - Build/Turn up | \$ 35.78 | \$ | 0.60 |
| CA | EPG | Level 6-Sr. Administrators | Administrative Assistance | \$ 39.87 | \$ | 0.66 |
| FL | SOE | Facility Clerk (FAC Clerk) | Service Order Entry (Non- Message) | \$ 20.62 | \$ | 0.34 |
| FL | SOE | Facility Clerk (FAC Clerk) | Service Order Entry (Message) | \$ 20.62 | \$ | 0.34 |
| IN | TESTING | Facility Tester | Testing | \$ 27.14 | \$ | 0.45 |
| FL | OSP | Facilities Tech | LLAM | \$ 29.03 | \$ | 0.48 |
| FL | OSP | Switched Srve Tech | LLAM - testing | \$ 36.13 | \$ | 0.60 |
| FL | VIVID | Service Clerk | VIVID Advocate | \$ 20.62 | \$ | 0.34 |

## GTE - Florida

Wholesale Non-recurring Cost Study Loaded Labor Rates

## Field Work

| State | Work Center | Job Title | Job Duties | LLR per hour |  | LLR per minute |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FL |  | 011 - EQUIPMENT ENG / L \& B |  | \$ | 67.64 | \$ | 1.13 |
| FL |  | 021 - OUTSIDE PLANT ENG |  | \$ | 60.63 | \$ | 1.01 |
| FL |  | 031 -SALES ENGR |  | \$ | 42.32 | \$ | 0.71 |
| FL |  | 101 - EQUIP INSTALL |  | \$ | 37.62 | \$ | 0.63 |
| FL |  | 111 - CONSTR PLACER |  | \$ | 41.74 | \$ | 0.70 |
| FL |  | 121 - CONSTR SPLICER | Build-Out Group | \$ | 39.57 | \$ | 0.66 |
| FL | CZT | 201 - I\&R/MAINT SPLICER | Field installation | \$ | 36.38 | \$ | 0.61 |
| FL | Central Office | 211 -SWITCHING SVC | Central Office Jumpers | \$ | 41.66 | \$ | 0.69 |
| FL | BZT | 221 - PBX INSTAL \& MAINT | Field installation | \$ | 36.00 | \$ | 0.60 |
| FL |  | 231 - COIN COLL/MAINT |  | \$ | 34.04 | \$ | 0.57 |
| FL |  | 241 - FACILITIES TECH |  | \$ | 30.13 | \$ | 0.50 |
| FL |  | 261 - DATA/OS TECH | Field installation | \$ | 46.62 | \$ | 0.78 |
| FL |  | 301 - SPECIAL SERVICE ENG |  | \$ | 25.79 | \$ | 0.43 |
| FL |  | 341 - UTILITY WORKER |  | \$ | 31.11 | \$ | 0.52 |

GTE - Florida
Wholesale Non-recurring Cost Study
Loaded Labor Rates
Custom Routing of Operator and Directory Assistance Service

| State | Work Center | Job Title | Job Duties | LLR per <br> hour | LLR per <br> minute |
| :--- | :--- | :--- | :--- | :---: | :---: |
| FL | DBM | Specialist - Database Administration | Work Order Review | $\$ 44.22$ | $\$$ |
| FL | DBM | Specialist - Database Administration | Switch Programming | $\$ 39.67$ | $\mathbf{\$}$ |
| FL | Switch | Switching Services Technician | Test | $\$ 41.66$ | $\mathbf{\$}$ |


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[^1]:    enuepyuog 319
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[^2]:    Note 1: Source is the Work Sampling study conducted at the NASSC.

[^3]:    Note 1: Provided by Headquarters Staff Support.

[^4]:    Note 1: Obtained from STAR and NOCV systems.

