

SECTION 5

WORKPAPERS

<u>Number</u>	<u>Description</u>
1	PIC Switchback Option Costs - DC
2	PIC Switchback Option Costs - MD
3	PIC Switchback Option Costs - VA
4	PIC Switchback Option Costs - WV
5	PIC Switchback Option Costs - NJ
6	PIC Switchback Option Costs - PA
7	PIC Switchback Option Costs - DE
8	PIC Switchback Administrative Costs - Bell Atlantic
9	Weighted PIC Switchback Option Costs - Bell Atlantic
10	Development of Demand Forecast
11	Projected Costs and Revenues

BUSINESS – FIRST

LINE	FUNCTION	TIME (MIN.)	LABOR RATE	COST
<b>MANUAL</b>				
1	Service Rep	6	\$0.70	\$4.19
2	Comptroller – Clerk			\$0.82
3	Comptroller – Network			\$0.74
4	RCMAC – Clerk	3.5	\$0.84	\$2.93
5	Translation Cost			\$0.11
6	Total Cost / Line			\$8.79
<b>MECHANIZED</b>				
7	Comptroller – Clerk			\$0.82
8	Comptroller – Network			\$0.74
9	RCMAC – Network	0.5	\$0.84	\$0.42
10	Translation Cost			\$0.11
11	Total Cost / Line			\$2.09
<b>WEIGHTED COSTS</b>				
<b>Manual and Mechanized</b>				
12	Manual Weighting			0.67
13	Mechanized Weighting			0.33
14	Weighted Cost of First Line (L6*L12) + (L11*L13)			\$6.58
<b>First and Additional</b>				
15	First Weighting			0.21
16	Additional Weighting			0.79
17	Total Weighted Business Line (L15*L14) + (L16*L14)			\$2.19

BUSINESS – ADDITIONAL

FUNCTION	TIME (MIN.)	LABOR RATE	COST
<b>MANUAL</b>			
Service Rep	1	\$0.70	\$0.70
RCMAC – Clerk	0.5	\$0.84	\$0.42
Translation Cost			\$0.11
Total Cost / Line			\$1.23
<b>MECHANIZED</b>			
RCMAC – Network	0.5	\$0.84	\$0.42
Translation Cost			\$0.11
Total Cost / Line			\$0.53
<b>WEIGHTED COSTS</b>			
<b>Manual and Mechanized</b>			
Manual Weighting			0.67
Mechanized Weighting			0.33
Weighted Cost of Additional Line (L6*L12) + (L11*L13)			\$1.00
First Weighting			0.21
Additional Weighting			0.79
Total Weighted Business Line (L15*L14) + (L16*L14)			\$2.19

RESIDENCE – FIRST

LINE	FUNCTION	TIME (MIN.)	LABOR RATE	COST
	<b>MANUAL</b>			
1	Service Rep	5	\$0.70	\$3.49
2	Comptroller – Clerk			\$0.82
3	Comptroller – Network			\$0.74
4	RCMAC – Clerk	3.5	\$0.84	\$2.93
5	Translation Cost			\$0.11
6	Total Cost / Line			\$8.09
	<b>MECHANIZED</b>			
7	Comptroller – Clerk			\$0.82
8	Comptroller – Network			\$0.74
9	RCMAC – Network	0.5	\$0.84	\$0.42
10	Translation Cost			\$0.11
11	Total Cost / Line			\$2.09
	<b>WEIGHTED COSTS</b>			
	<b>Manual and Mechanized</b>			
12	Manual Weighting			0.67
13	Mechanized Weighting			0.33
14	Weighted Cost of First Line (L6*L12) + (L11*L13)			\$6.11
	<b>First and Additional</b>			
15	First Weighting			0.95
16	Additional Weighting			0.05
17	Total Weighted Residence Line (L15*L14) + (L16*L14)			\$5.85

RESIDENCE – ADDITIONAL

FUNCTION	TIME (MIN.)	LABOR RATE	COST
<b>MANUAL</b>			
Service Rep	1	\$0.70	\$0.70
RCMAC – Clerk	0.5	\$0.84	\$0.42
Translation Cost			\$0.11
Total Cost / Line			\$1.23
<b>MECHANIZED</b>			
RCMAC – Network	0.5	\$0.84	\$0.42
Translation Cost			\$0.11
Total Cost / Line			\$0.53
<b>WEIGHTED COSTS</b>			
<b>Manual and Mechanized</b>			
Manual Weighting			0.67
Mechanized Weighting			0.33
Weighted Cost of Additional Line (L6*L12) + (L11*L13)			\$1.00
First Weighting			0.95
Additional Weighting			0.05
Total Weighted Residence Line (L15*L14) + (L16*L14)			\$5.85

LINE	DESCRIPTION	AMOUNT
1	Business Weighting	0.67
2	Residence Weighting	0.33
3	Business Cost L17, Page 1	\$2.19
4	Residence Cost L17, Page 2	\$5.85
5	Total Weighted Cost $(L1*L3) + (L2*L4)$	<b>\$3.41</b>

LINE	FUNCTION	TIME (MIN.)	LABOR RATE	COST
1	Comptroller – Clerk			\$0.82
2	Comptroller – Network			\$0.74
3	RCMAC – Network	0.5	\$0.84	\$0.42
4	Translation Cost			\$0.11
5	Total Cost / Line			<b>\$2.09</b>

BUSINESS – FIRST

BUSINESS – ADDITIONAL

LINE	FUNCTION	TIME (MIN.)	LABOR RATE	COST
	<b>MANUAL</b>			
1	Service Rep	6	\$0.68	\$4.06
2	Comptroller – Clerk			\$0.65
3	Comptroller – Network			\$0.67
4	RCMAC – Clerk	3.5	\$0.80	\$2.79
5	Translation Cost			\$0.11
6	Total Cost / Line			\$8.28
	<b>MECHANIZED</b>			
7	Comptroller – Clerk			\$0.65
8	Comptroller – Network			\$0.67
9	RCMAC – Network	0.5	\$0.80	\$0.40
10	Translation Cost			\$0.11
11	Total Cost / Line			\$1.83
	<b>WEIGHTED COSTS</b>			
	<b>Manual and Mechanized</b>			
12	Manual Weighting			0.67
13	Mechanized Weighting			0.33
14	Weighted Cost of First Line (L6*L12) + (L11*L13)			\$6.15
	<b>First and Additional</b>			
15	First Weighting			0.26
16	Additional Weighting			0.74
17	Total Weighted Business Line (L15*L14) + (L16*L14)			\$2.30

FUNCTION	TIME (MIN.)	LABOR RATE	COST
<b>MANUAL</b>			
Service Rep	1	\$0.68	\$0.68
RCMAC – Clerk	0.5	\$0.80	\$0.40
Translation Cost			\$0.11
Total Cost / Line			\$1.19
<b>MECHANIZED</b>			
RCMAC – Network	0.5	\$0.80	\$0.40
Translation Cost			\$0.11
Total Cost / Line			\$0.51
	<b>WEIGHTED COSTS</b>		
	<b>Manual and Mechanized</b>		
Manual Weighting			0.67
Mechanized Weighting			0.33
Weighted Cost of Additional Line (L6*L12) + (L11*L13)			\$0.96
First Weighting			0.26
Additional Weighting			0.74
Total Weighted Business Line (L15*L14) + (L16*L14)			\$2.30



LINE	DESCRIPTION		AMOUNT	
1	Business Weighting		0.33	
2	Residence Weighting		0.67	
3	Business Cost	L17, Page 1	\$2.30	
4	Residence Cost	L17, Page 2	\$5.46	
5	Total Weighted Cost	$(L1*L3) + (L2*L4)$	<table border="1"><tr><td>\$4.42</td></tr></table>	\$4.42
\$4.42				

LINE	FUNCTION	TIME (MIN.)	LABOR RATE	COST	
1	Comptroller - Clerk			\$0.65	
2	Comptroller - Network			\$0.67	
3	RCMAC - Network	0.5	\$0.80	\$0.40	
4	Translation Cost			\$0.11	
5	Total Cost / Line			<table border="1"><tr><td>\$1.83</td></tr></table>	\$1.83
\$1.83					

BUSINESS – FIRST					BUSINESS – ADDITIONAL				
LINE	FUNCTION	TIME (MIN.)	LABOR RATE	COST	FUNCTION	TIME (MIN.)	LABOR RATE	COST	
<b>MANUAL</b>					<b>MANUAL</b>				
1	Service Rep	6	\$0.69	\$4.15	Service Rep	1	\$0.69	\$0.69	
2	Comptroller – Clerk			\$0.71	RCMAC – Clerk	0.5	\$0.78	\$0.39	
3	Comptroller – Network			\$0.66	Translation Cost			\$0.11	
4	RCMAC – Clerk	3.5	\$0.78	\$2.74					
5	Translation Cost			\$0.11					
6	Total Cost / Line			\$8.37	Total Cost / Line			\$1.19	
<b>MECHANIZED</b>					<b>MECHANIZED</b>				
7	Comptroller – Clerk			\$0.71	RCMAC – Network	0.5	\$0.78	\$0.39	
8	Comptroller – Network			\$0.66	Translation Cost			\$0.11	
9	RCMAC – Network	0.5	\$0.78	\$0.39					
10	Translation Cost			\$0.11					
11	Total Cost / Line			\$1.87	Total Cost / Line			\$0.50	
<b>WEIGHTED COSTS</b>					<b>WEIGHTED COSTS</b>				
<b>Manual and Mechanized</b>					<b>Manual and Mechanized</b>				
12	Manual Weighting			0.67	Manual Weighting			0.67	
13	Mechanized Weighting			0.33	Mechanized Weighting			0.33	
14	Weighted Cost of First Line (L6*L12) + (L11*L13)			\$6.23	Weighted Cost of Additional Line (L6*L12) + (L11*L13)			\$0.97	
<b>First and Additional</b>					<b>First and Additional</b>				
15	First Weighting							0.25	
16	Additional Weighting							0.76	
17	Total Weighted Business Line			(L15*L14) + (L16*L14)				\$2.31	

RESIDENCE - FIRST

RESIDENCE - ADDITIONAL

LINE	FUNCTION	TIME (MIN.)	LABOR RATE	COST
	<b>MANUAL</b>			
1	Service Rep	5	\$0.69	\$3.46
2	Comptroller - Clerk			\$0.71
3	Comptroller - Network			\$0.66
4	RCMAC - Clerk	3.5	\$0.78	\$2.74
5	Translation Cost			\$0.11
6	Total Cost / Line			\$7.68
	<b>MECHANIZED</b>			
7	Comptroller - Clerk			\$0.71
8	Comptroller - Network			\$0.66
9	RCMAC - Network	0.5	\$0.78	\$0.39
10	Translation Cost			\$0.11
11	Total Cost / Line			\$1.87
	<b>WEIGHTED COSTS</b>			
	<b>Manual and Mechanized</b>			
12	Manual Weighting			0.67
13	Mechanized Weighting			0.33
14	Weighted Cost of First Line (L6*L12) + (L11*L13)			\$5.76
	<b>First and Additional</b>			
15	First Weighting			0.95
16	Additional Weighting			0.05
17	Total Weighted Residence Line (L15*L14) + (L16*L14)			\$5.52

FUNCTION	TIME (MIN.)	LABOR RATE	COST
<b>MANUAL</b>			
Service Rep	1	\$0.69	\$0.69
RCMAC - Clerk	0.5	\$0.78	\$0.39
Translation Cost			\$0.11
Total Cost / Line			\$1.19
<b>MECHANIZED</b>			
RCMAC - Network	0.5	\$0.78	\$0.39
Translation Cost			\$0.11
Total Cost / Line			\$0.50
<b>WEIGHTED COSTS</b>			
<b>Manual and Mechanized</b>			
Manual Weighting			0.67
Mechanized Weighting			0.33
Weighted Cost of Additional Line (L6*L12) + (L11*L13)			\$0.97
First Weighting			0.95
Additional Weighting			0.05
Total Weighted Residence Line (L15*L14) + (L16*L14)			\$5.52

LINE	DESCRIPTION	AMOUNT
1	Business Weighting	0.3449
2	Residence Weighting	0.6551
3	Business Cost L17, Page 1	\$2.31
4	Residence Cost L17, Page 2	\$5.52
5	Total Weighted Cost $(L1*L3) + (L2*L4)$	<b>\$4.41</b>

LINE	FUNCTION	TIME (MIN.)	LABOR RATE	COST
1	Comptroller – Clerk			\$0.71
2	Comptroller – Network			\$0.66
3	RCMAC – Network	0.5	\$0.78	\$0.39
4	Translation Cost			\$0.11
5	Total Cost / Line			<b>\$1.87</b>

BUSINESS - FIRST				
LINE	FUNCTION	TIME (MIN.)	LABOR RATE	COST
<b>MANUAL</b>				
1	Service Rep	6	\$0.66	\$3.93
2	Comptroller - Clerk			\$0.71
3	Comptroller - Network			\$0.66
4	RCMAC - Clerk	3.5	\$0.83	\$2.92
5	Translation Cost			\$0.11
6	Total Cost / Line			\$8.33
<b>MECHANIZED</b>				
7	Comptroller - Clerk			\$0.71
8	Comptroller - Network			\$0.66
9	RCMAC - Network	0.5	\$0.83	\$0.42
10	Translation Cost			\$0.11
11	Total Cost / Line			\$1.90
<b>WEIGHTED COSTS</b>				
<b>Manual and Mechanized</b>				
12	Manual Weighting			0.67
13	Mechanized Weighting			0.33
14	Weighted Cost of First Line (L6*L12) + (L11*L13)			\$6.21
<b>First and Additional</b>				
15	First Weighting			0.32
16	Additional Weighting			0.68
17	Total Weighted Business Line (L15*L14) + (L16*L14)			\$2.64

BUSINESS - ADDITIONAL				
FUNCTION	TIME (MIN.)	LABOR RATE	COST	
<b>MANUAL</b>				
Service Rep	1	\$0.66	\$0.66	
RCMAC - Clerk	0.5	\$0.83	\$0.42	
Translation Cost			\$0.11	
Total Cost / Line			\$1.18	
<b>MECHANIZED</b>				
RCMAC - Network	0.5	\$0.83	\$0.42	
Translation Cost			\$0.11	
Total Cost / Line			\$0.53	
<b>WEIGHTED COSTS</b>				
<b>Manual and Mechanized</b>				
Manual Weighting			0.67	
Mechanized Weighting			0.33	
Weighted Cost of Additional Line (L6*L12) + (L11*L13)			\$0.97	
First Weighting			0.32	
Additional Weighting			0.68	
Total Weighted Business Line (L15*L14) + (L16*L14)			\$2.64	

RESIDENCE - FIRST

RESIDENCE - ADDITIONAL

LINE	FUNCTION	TIME (MIN.)	LABOR RATE	COST
	<b>MANUAL</b>			
1	Service Rep	5	\$0.66	\$3.28
2	Comptroller - Clerk			\$0.71
3	Comptroller - Network			\$0.66
4	RCMAC - Clerk	3.5	\$0.83	\$2.92
5	Translation Cost			\$0.11
6	Total Cost / Line			\$7.68
	<b>MECHANIZED</b>			
7	Comptroller - Clerk			\$0.71
8	Comptroller - Network			\$0.66
9	RCMAC - Network	0.5	\$0.83	\$0.42
10	Translation Cost			\$0.11
11	Total Cost / Line			\$1.90
	<b>WEIGHTED COSTS</b>			
	<b>Manual and Mechanized</b>			
12	Manual Weighting			0.67
13	Mechanized Weighting			0.33
14	Weighted Cost of First Line (L6*L12) + (L11*L13)			\$5.77
	<b>First and Additional</b>			
15	First Weighting			0.95
16	Additional Weighting			0.05
17	Total Weighted Residence Line (L15*L14) + (L16*L14)			\$5.53

FUNCTION	TIME (MIN.)	LABOR RATE	COST
<b>MANUAL</b>			
Service Rep	1	\$0.66	\$0.66
RCMAC - Clerk	0.5	\$0.83	\$0.42
Translation Cost			\$0.11
Total Cost / Line			\$1.18
<b>MECHANIZED</b>			
RCMAC - Network	0.5	\$0.83	\$0.42
Translation Cost			\$0.11
Total Cost / Line			\$0.53
<b>WEIGHTED COSTS</b>			
<b>Manual and Mechanized</b>			
Manual Weighting			0.67
Mechanized Weighting			0.33
Weighted Cost of Additional Line (L6*L12) + (L11*L13)			\$0.97
First Weighting			0.95
Additional Weighting			0.05
Total Weighted Residence Line (L15*L14) + (L16*L14)			\$5.53

LINE	DESCRIPTION	AMOUNT
1	Business Weighting	0.222
2	Residence Weighting	0.778
3	Business Cost L17, Page 1	\$2.64
4	Residence Cost L17, Page 2	\$5.53
5	Total Weighted Cost (L1*L3)+(L2*L4)	<b>\$4.89</b>

LINE	FUNCTION	TIME (MIN.)	LABOR RATE	COST
1	Comptroller – Clerk			\$0.71
2	Comptroller – Network			\$0.66
3	RCMAC – Network	0.5	\$0.83	\$0.42
4	Translation Cost			\$0.11
5	Total Cost / Line			<b>\$1.90</b>

BUSINESS – FIRST

BUSINESS – ADDITIONAL

LINE	FUNCTION	TIME (MIN.)	LABOR RATE	COST
	<b>MANUAL</b>			
1	Service Rep	6	\$0.75	\$4.47
2	Comptroller – Clerk			\$0.79
3	Comptroller – Network			\$0.78
4	RCMAC – Clerk	3.5	\$0.80	\$2.80
5	Translation Cost			\$0.11
6	Total Cost / Line			\$8.95
	<b>MECHANIZED</b>			
7	Comptroller – Clerk			\$0.79
8	Comptroller – Network			\$0.78
9	RCMAC – Network	0.5	\$0.80	\$0.40
10	Translation Cost			\$0.11
11	Total Cost / Line			\$2.08
	<b>WEIGHTED COSTS</b>			
	<b>Manual and Mechanized</b>			
12	Manual Weighting			0.67
13	Mechanized Weighting			0.33
14	Weighted Cost of First Line (L6*L12) + (L11*L13)			\$6.68
	<b>First and Additional</b>			
15	First Weighting			0.26
16	Additional Weighting			0.74
17	Total Weighted Business Line (L15*L14) + (L16*L14)			\$2.50

FUNCTION	TIME (MIN.)	LABOR RATE	COST
<b>MANUAL</b>			
Service Rep	1	\$0.75	\$0.75
RCMAC – Clerk	0.5	\$0.80	\$0.40
Translation Cost			\$0.11
Total Cost / Line			\$1.26
<b>MECHANIZED</b>			
RCMAC – Network	0.5	\$0.80	\$0.40
Translation Cost			\$0.11
Total Cost / Line			\$0.51
<b>WEIGHTED COSTS</b>			
<b>Manual and Mechanized</b>			
Manual Weighting			0.67
Mechanized Weighting			0.33
Weighted Cost of Additional Line (L6*L12) + (L11*L13)			\$1.01
First Weighting			0.26
Additional Weighting			0.74
Total Weighted Business Line (L15*L14) + (L16*L14)			\$2.50

RESIDENCE - FIRST

RESIDENCE - ADDITIONAL

LINE	FUNCTION	TIME (MIN.)	LABOR RATE	COST
	<b>MANUAL</b>			
1	Service Rep	5	\$0.75	\$3.73
2	Comptroller - Clerk			\$0.79
3	Comptroller - Network			\$0.78
4	RCMAC - Clerk	3.5	\$0.80	\$2.80
5	Translation Cost			\$0.11
6	Total Cost / Line			\$8.21
	<b>MECHANIZED</b>			
7	Comptroller - Clerk			\$0.79
8	Comptroller - Network			\$0.78
9	RCMAC - Network	0.5	\$0.80	\$0.40
10	Translation Cost			\$0.11
11	Total Cost / Line			\$2.08
	<b>WEIGHTED COSTS</b>			
	<b>Manual and Mechanized</b>			
12	Manual Weighting			0.67
13	Mechanized Weighting			0.33
14	Weighted Cost of First Line (L6*L12) + (L11*L13)			\$6.19
	<b>First and Additional</b>			
15	First Weighting			0.95
16	Additional Weighting			0.05
17	Total Weighted Residence Line (L15*L14) + (L16*L14)			\$5.93

FUNCTION	TIME (MIN.)	LABOR RATE	COST
<b>MANUAL</b>			
Service Rep	1	\$0.75	\$0.75
RCMAC - Clerk	0.5	\$0.80	\$0.40
Translation Cost			\$0.11
Total Cost / Line			\$1.26
<b>MECHANIZED</b>			
RCMAC - Network	0.5	\$0.80	\$0.40
Translation Cost			\$0.11
Total Cost / Line			\$0.51
	<b>WEIGHTED COSTS</b>		
	<b>Manual and Mechanized</b>		
Manual Weighting			0.67
Mechanized Weighting			0.33
Weighted Cost of Additional Line (L6*L12) + (L11*L13)			\$1.01
First Weighting			0.95
Additional Weighting			0.05
Total Weighted Residence Line (L15*L14) + (L16*L14)			\$5.93

LINE	DESCRIPTION	AMOUNT
1	Business Weighting	0.32
2	Residence Weighting	0.68
3	Business Cost L17, Page 1	\$2.50
4	Residence Cost L17, Page 2	\$5.93
5	Total Weighted Cost (L1*L3)+(L2*L4)	<b>\$4.84</b>

LINE	FUNCTION	TIME (MIN.)	LABOR RATE	COST
1	Comptroller – Clerk			\$0.79
2	Comptroller – Network			\$0.78
3	RCMAC – Network	0.5	\$0.80	\$0.40
4	Translation Cost			\$0.11
5	Total Cost / Line			<b>\$2.08</b>



RESIDENCE – FIRST

LINE	FUNCTION	TIME (MIN.)	LABOR RATE	COST
	<b>MANUAL</b>			
1	Service Rep	5	\$0.69	\$3.44
2	Comptroller – Clerk			\$2.28
3	Comptroller – Network			\$1.01
4	RCMAC – Clerk	3.5	\$0.74	\$2.60
5	Translation Cost			\$0.11
6	Total Cost / Line			\$9.44
	<b>MECHANIZED</b>			
7	Comptroller – Clerk			\$2.28
8	Comptroller – Network			\$1.01
9	RCMAC – Network	0.5	\$0.74	\$0.37
10	Translation Cost			\$0.11
11	Total Cost / Line			\$3.77
	<b>WEIGHTED COSTS</b>			
	<b>Manual and Mechanized</b>			
12	Manual Weighting			0.67
13	Mechanized Weighting			0.33
14	Weighted Cost of First Line (L6*L12) + (L11*L13)			\$7.57
	<b>First and Additional</b>			
15	First Weighting			0.95
16	Additional Weighting			0.05
17	Total Weighted Residence Line (L15*L14) + (L16*L14)			\$7.24

RESIDENCE – ADDITIONAL

FUNCTION	TIME (MIN.)	LABOR RATE	COST
	<b>MANUAL</b>		
Service Rep	1	\$0.69	\$0.69
RCMAC – Clerk	0.5	\$0.74	\$0.37
Translation Cost			\$0.11
Total Cost / Line			\$1.17
	<b>MECHANIZED</b>		
RCMAC – Network	0.5	\$0.74	\$0.37
Translation Cost			\$0.11
Total Cost / Line			\$0.48
	<b>WEIGHTED COSTS</b>		
	<b>Manual and Mechanized</b>		
Manual Weighting			0.67
Mechanized Weighting			0.33
Weighted Cost of Additional Line (L6*L12) + (L11*L13)			\$0.94
First Weighting			0.95
Additional Weighting			0.05
Total Weighted Residence Line (L15*L14) + (L16*L14)			\$7.24

LINE	DESCRIPTION	AMOUNT
1	Business Weighting	0.31
2	Residence Weighting	0.69
3	Business Cost L17, Page 1	\$2.83
4	Residence Cost L17, Page 2	\$7.24
5	Total Weighted Cost (L1*L3) + (L2*L4)	<b>\$5.85</b>

LINE	FUNCTION	TIME (MIN.)	LABOR RATE	COST
1	Comptroller – Clerk			\$2.28
2	Comptroller – Network			\$1.01
3	RCMAC – Network	0.5	\$0.74	\$0.37
4	Translation Cost			\$0.11
5	Total Cost / Line			<b>\$3.77</b>

BUSINESS – FIRST

BUSINESS – ADDITIONAL

LINE	FUNCTION	TIME (MIN.)	LABOR RATE	COST
<b>MANUAL</b>				
1	Service Rep	6	\$0.75	\$4.49
2	Comptroller – Clerk			\$0.89
3	Comptroller – Network			\$1.48
4	RCMAC – Clerk	3.5	\$0.83	\$2.90
5	Translation Cost			\$0.11
6	Total Cost / Line			\$9.87
<b>MECHANIZED</b>				
7	Comptroller – Clerk			\$0.89
8	Comptroller – Network			\$1.48
9	RCMAC – Network	0.5	\$0.83	\$0.41
10	Translation Cost			\$0.11
11	Total Cost / Line			\$2.89
<b>WEIGHTED COSTS</b>				
<b>Manual and Mechanized</b>				
12	Manual Weighting			0.67
13	Mechanized Weighting			0.33
14	Weighted Cost of First Line (L6*L12) + (L11*L13)			\$7.57
<b>First and Additional</b>				
15	First Weighting			0.26
16	Additional Weighting			0.74
17	Total Weighted Business Line		(L15*L14) + (L16*L14)	\$2.74

FUNCTION	TIME (MIN.)	LABOR RATE	COST
<b>MANUAL</b>			
Service Rep	1	\$0.75	\$0.75
RCMAC – Clerk	0.5	\$0.83	\$0.41
Translation Cost			\$0.11
Total Cost / Line			\$1.27
<b>MECHANIZED</b>			
RCMAC – Network	0.5	\$0.83	\$0.41
Translation Cost			\$0.11
Total Cost / Line			\$0.52
<b>WEIGHTED COSTS</b>			
<b>Manual and Mechanized</b>			
Manual Weighting			0.67
Mechanized Weighting			0.33
Weighted Cost of Additional Line (L6*L12) + (L11*L13)			\$1.03
<b>First and Additional</b>			
First Weighting			0.26
Additional Weighting			0.74
Total Weighted Business Line			\$2.74

RESIDENCE – FIRST

RESIDENCE – ADDITIONAL

LINE	FUNCTION	TIME (MIN.)	LABOR RATE	COST
	<b>MANUAL</b>			
1	Service Rep	5	\$0.75	\$3.74
2	Comptroller – Clerk			\$0.89
3	Comptroller – Network			\$1.48
4	RCMAC – Clerk	3.5	\$0.83	\$2.90
5	Translation Cost			\$0.11
6	Total Cost / Line			\$9.12
	<b>MECHANIZED</b>			
7	Comptroller – Clerk			\$0.89
8	Comptroller – Network			\$1.48
9	RCMAC – Network	0.5	\$0.83	\$0.41
10	Translation Cost			\$0.11
11	Total Cost / Line			\$2.89
	<b>WEIGHTED COSTS</b>			
	<b>Manual and Mechanized</b>			
12	Manual Weighting			0.67
13	Mechanized Weighting			0.33
14	Weighted Cost of First Line (L6*L12) + (L11*L13)			\$7.07
	<b>First and Additional</b>			
15	First Weighting			0.95
16	Additional Weighting			0.05
17	Total Weighted Residence Line (L15*L14) + (L16*L14)			\$6.77

FUNCTION	TIME (MIN.)	LABOR RATE	COST
<b>MANUAL</b>			
Service Rep	1	\$0.75	\$0.75
RCMAC – Clerk	0.5	\$0.83	\$0.41
Translation Cost			\$0.11
Total Cost / Line			\$1.27
<b>MECHANIZED</b>			
RCMAC – Network	0.5	\$0.83	\$0.41
Translation Cost			\$0.11
Total Cost / Line			\$0.52
<b>WEIGHTED COSTS</b>			
<b>Manual and Mechanized</b>			
Manual Weighting			0.67
Mechanized Weighting			0.33
Weighted Cost of Additional Line (L6*L12) + (L11*L13)			\$1.03
First Weighting			0.95
Additional Weighting			0.05
Total Weighted Residence Line (L15*L14) + (L16*L14)			\$6.77

LINE	DESCRIPTION	AMOUNT
1	Business Weighting	0.33
2	Residence Weighting	0.67
3	Business Cost L17, Page 1	\$2.74
4	Residence Cost L17, Page 2	\$6.77
5	Total Weighted Cost (L1*L3)+(L2*L4)	<span style="border: 1px solid black; padding: 2px;">\$5.43</span>

LINE	FUNCTION	TIME (MIN.)	LABOR RATE	COST
1	Comptroller – Clerk			\$0.89
2	Comptroller – Network			\$1.48
3	RCMAC – Network	0.5	\$0.83	\$0.41
4	Translation Cost			\$0.11
5	Total Cost / Line			\$2.89

PIC SWITCHBACK  
ADMINISTRATIVE COSTS

<u>LINE CATEGORY</u>	<u>SOURCE</u>	<u>RESULT</u>
1 Bell Atlantic Labor Rate – Marketing		\$76.60
2 Annual TOC Time (1 hour per month)		12
3 Bell Atlantic Labor Rate – Regulatory		\$90.28
4 Annual TOC Time (1 hour per quarter)		4
5 Annual Tracking Costs	$(L1 * L2) + (L3 * L4)$	\$1,280.32
6 Bus/Res Switchbacks	WP 10, L3	18,749
7 Cost per Switchback	L5/L6	\$0.07



PIC SWITCHBACK  
Business/Residence  
Development of Demand Forecast

ITEM	SOURCE	AMOUNT
1 Bus/Res Unauthorized PICs – 12 months ending 10/92	Company Records	37,497
2 Percentage of Unauthorized PICs Using Switchback Option	Forecast	50%
3 Bus/Res PIC Switchback Projected 12–Month Demand	L1*L2	18,749

PIC SWITCHBACK  
Business/Residence  
Projected Costs and Revenues

ITEM	SOURCE	RESULT
1 Bus/Res Switchback Costs	Workpaper 9, L5	\$7.56
2 Bus/Res PIC Switchback Rate	Workpaper 9, L6	\$7.59
3 Bus/Res Switchback Demand	Workpaper 10, L3	18,749
4 Bus/Res Switchback – Projected Costs	L1 * L3	\$141,738.66
5 Bus/Res Switchback – Projected Revenues	L2 * L3	\$142,301.12