

WITS-ADVANCED DATA SERVICES
ATM RECURRING COSTS

LN	CATEGORY	DS1	YR 1	YR 2	YR 3	YR 4	Cumulative Years to date
1	Investment		\$ 56,463.74	\$ 56,463.74	\$ -	\$ -	\$ 112,927.48
2	Annual Capital Costs		\$ 18,511.00	\$ 18,511.00	\$ -	\$ -	\$ 37,022.00
3	Annual Operating Expenses		\$ 5,907.95	\$ 5,907.95	\$ -	\$ -	\$ 11,815.90
4	Annual Investment related cost	L2 + L3	\$ 24,418.95	\$ 24,418.95	\$ -	\$ -	\$ 48,837.90
5	Annualized portion of nonrecurring Cost adjusted for cost of money (11.25%)		\$ 28,588.82	\$ 28,588.82	\$ -	\$ -	\$ 57,177.64
6	Other Operating Expenses		\$ 914,197.74	\$ 914,197.74	\$ -	\$ -	\$ 1,828,395.48
7	Annual Expenses	L4 + L5 + L6	\$ 967,205.51	\$ 967,205.51	\$ -	\$ -	\$ 1,934,411.02
8	Revenue		\$ 1,245,600.00	\$ 1,245,600.00	\$ -	\$ -	\$ 2,491,200.00
9	Quantity	Yrs 1 - 3 actuals; Yr 4 forecast	173	173	0	0	346
10	Unit Cost	L7 / L9 / 12	\$ 465.90	\$ 465.90	\$ 465.90	\$ 465.90	
11	Rate for Rate Group: 1		\$ 600.00	\$ 600.00	\$ 504.90	\$ 429.17	
	2		\$ 600.00	\$ 600.00	\$ 504.90	\$ 429.17	
	3		\$ 600.00	\$ 600.00	\$ 510.00	\$ 433.50	
	4		\$ 600.00	\$ 600.00	\$ 504.90	\$ 429.17	
	5		\$ 600.00	\$ 600.00	\$ 600.00	\$ 600.00	
	6		\$ 600.00	\$ 600.00	\$ 600.00	\$ 600.00	
	7		\$ 600.00	\$ 600.00	\$ 600.00	\$ 600.00	
	8		\$ 600.00	\$ 600.00	\$ 504.90	\$ 429.17	
	9		\$ 600.00	\$ 600.00	\$ 504.90	\$ 429.17	
	10		\$ 600.00	\$ 600.00	\$ 600.00	\$ 510.00	
	11		\$ 600.00	\$ 600.00	\$ 1,337.92	\$ 1,337.92	
	12		\$ 600.00	\$ 600.00	\$ 600.00	\$ 600.00	
	14		\$ 600.00	\$ 600.00	\$ 600.00	\$ 600.00	
	Annual Cost/Investment		0.51	0.51	0.51	0.51	
	Cost/Monthly Rate		0.78	0.78	0.76	0.82	

WITS-ADVANCED DATA SERVICES
ATM RECURRING COSTS

LN	CATEGORY	DS3	YR 1	YR 2	YR 3	YR 4	Cumulative Years to date
1	Investment		\$ 640,458.00	\$ 640,458.00	\$ -	\$ -	\$ 1,280,916.00
2	Annual Capital Costs		\$ 683,247.20	\$ 683,247.20	\$ -	\$ -	\$ 1,366,494.40
3	Annual Operating Expenses		\$ 127,309.60	\$ 127,309.60	\$ -	\$ -	\$ 254,619.20
4	Annual Investment related cost	L2 + L3	\$ 810,556.80	\$ 810,556.80	\$ -	\$ -	\$ 1,621,113.60
5	Annualized portion of nonrecurring Cost adjusted for cost of money (11.25%)		\$ 26,266.32	\$ 26,266.32	\$ -	\$ -	\$ 52,532.64
6	Other Operating Expenses		\$ 684,765.20	\$ 684,765.20	\$ -	\$ -	\$ 1,369,530.40
7	Annual Expenses	L4 + L5 + L6	\$ 1,521,588.32	\$ 1,521,588.32	\$ -	\$ -	\$ 3,043,176.64
8	Revenue		\$ 2,056,200.00	\$ 2,056,200.00	\$ -	\$ -	\$ 4,112,400.00
9	Quantity	Yrs 1 - 3 actuals; Yr 4 forecast	46	46	0	0	92
10	Unit Cost	L7 / L9 / 12	\$ 2,756.50	\$ 2,756.50	\$ 2,756.50	\$ 2,756.50	
11	Rate for Rate Group:	1	\$ 3,725.00	\$ 3,725.00	\$ 3,134.59	\$ 2,664.00	
		2	\$ 3,725.00	\$ 3,725.00	\$ 3,725.00	\$ 3,166.25	
		3	\$ 3,725.00	\$ 3,725.00	\$ 3,725.00	\$ 3,725.00	
		4	\$ 3,725.00	\$ 3,725.00	\$ 3,725.00	\$ 3,166.25	
		5	\$ 3,725.00	\$ 3,725.00	\$ 3,725.00	\$ 3,725.00	
		6	\$ 3,725.00	\$ 3,725.00	\$ 3,725.00	\$ 3,725.00	
		7	\$ 3,725.00	\$ 3,725.00	\$ 3,725.00	\$ 3,725.00	
		8	\$ 3,725.00	\$ 3,725.00	\$ 3,134.59	\$ 2,664.00	
		9	\$ 3,725.00	\$ 3,725.00	\$ 3,134.59	\$ 2,664.00	
		10	\$ 3,725.00	\$ 3,725.00	\$ 3,725.00	\$ 3,725.00	
		11	\$ 3,725.00	\$ 3,725.00	\$ 8,598.00	\$ 8,598.00	
		12	\$ 3,725.00	\$ 3,725.00	\$ 3,725.00	\$ 3,725.00	
		14	\$ 3,725.00	\$ 3,725.00	\$ 3,725.00	\$ 3,725.00	
	Annual Cost/Investment		0.04	0.04	0.04	0.04	
	Cost/Monthly Rate		0.74	0.74	0.70	0.73	

WITS-ADVANCED DATA SERVICES
ATM RECURRING COSTS

LN	CATEGORY	OC3c	YR 1	YR 2	YR 3	YR 4	Cumulative Years to date
1	Investment		\$ 1,126,223.13	\$ 1,126,223.13	\$ 1,126,223.13	\$ 1,126,223.13	\$ 4,504,892.52
2	Annual Capital Costs		\$ 327,678.78	\$ 327,678.78	\$ 327,678.78	\$ 327,678.78	\$ 1,310,715.12
3	Annual Operating Expenses		\$ 70,290.96	\$ 70,290.96	\$ 70,290.96	\$ 70,290.96	\$ 281,163.84
4	Annual Investment related cost	L2 + L3	\$ 397,969.74	\$ 397,969.74	\$ 397,969.74	\$ 397,969.74	\$ 1,591,878.96
5	Annualized portion of nonrecurring Cost adjusted for cost of money (11.25%)		\$ 21,865.47	\$ 21,865.47	\$ 21,865.47	\$ 21,865.47	\$ 87,461.88
6	Other Operating Expenses		\$ 60,701.57	\$ 60,701.57	\$ 60,701.57	\$ 60,701.57	\$ 242,806.28
7	Annual Expenses	L4 + L5 + L6	\$ 480,536.78	\$ 480,536.78	\$ 480,536.78	\$ 480,536.78	\$ 1,922,147.12
8	Revenue		\$ 1,108,800.00	\$ 1,108,800.00	\$ 2,451,261.96	\$ 2,382,632.28	\$ 7,051,494.24
9	Quantity	Yrs 1 - 3 actuals; Yr 4 forecast	24	24	51	51	150
10	Unit Cost	L7 / L9 / 12	\$ 1,668.53	\$ 1,668.53	\$ 1,668.53	\$ 1,668.53	
11	Rate for Rate Group:	1	\$ 3,850.00	\$ 3,850.00	\$ 3,239.78	\$ 2,753.81	
		2	\$ 3,850.00	\$ 3,850.00	\$ 3,850.00	\$ 3,850.00	
		3	\$ 3,850.00	\$ 3,850.00	\$ 3,850.00	\$ 3,850.00	
		4	\$ 3,850.00	\$ 3,850.00	\$ 3,850.00	\$ 3,850.00	
		5	\$ 3,850.00	\$ 3,850.00	\$ 3,850.00	\$ 3,850.00	
		6	\$ 3,850.00	\$ 3,850.00	\$ 3,850.00	\$ 3,850.00	
		7	\$ 3,850.00	\$ 3,850.00	\$ 3,850.00	\$ 3,850.00	
		8	\$ 3,850.00	\$ 3,850.00	\$ 3,239.78	\$ 2,753.81	
		9	\$ 3,850.00	\$ 3,850.00	\$ 3,239.78	\$ 2,753.81	
		10	\$ 3,850.00	\$ 3,850.00	\$ 3,850.00	\$ 3,850.00	
		11	\$ 3,850.00	\$ 3,850.00	\$ 7,700.00	\$ 7,700.00	
		12	\$ 3,850.00	\$ 3,850.00	\$ 3,850.00	\$ 3,850.00	
		14	\$ 3,850.00	\$ 3,850.00	\$ 3,850.00	\$ 3,850.00	
	Annual Cost/Investment		0.35	0.35	0.35	0.35	
	Cost/Monthly Rate		0.43	0.43	0.42	0.43	

WITS-ADVANCED DATA SERVICES
FRAME RELAY RECURRING COSTS

LN	CATEGORY		YR 1	YR 2	YR 3	YR 4	Cumulative Years to date
	Narrowband						
1	Investment		\$ 980,792.88	\$ 980,792.88	\$ 980,792.88	\$ 980,792.88	\$ 3,923,171.52
2	Annual Capital Costs		\$ 187,927.32	\$ 187,927.32	\$ 187,927.32	\$ 187,927.32	\$ 751,709.28
3	Annual Operating Expenses		\$ 50,871.00	\$ 50,871.00	\$ 50,871.00	\$ 50,871.00	\$ 203,484.00
4	Annual Investment related cost	L2 + L3	\$ 238,798.32	\$ 238,798.32	\$ 238,798.32	\$ 238,798.32	\$ 955,193.28
5	Annualized portion of nonrecurring Cost adjusted for cost of money (11.25%)		\$ 189.28	\$ 189.28	\$ 189.28	\$ 189.28	\$ 757.12
6	Other Operating Expenses		\$ -	\$ -	\$ -	\$ -	\$ -
7	Annual Expenses	L4 + L5 + L6	\$ 238,987.60	\$ 238,987.60	\$ 238,987.60	\$ 238,987.60	\$ 955,950.40
8	Revenues		\$ 1,772,280.00	\$ 1,772,280.00	\$ 4,302.72	\$ 3,767.40	\$ 3,552,630.12
9	Quantity	Yrs 1 - 3 actuals; Yr 4 forecast	1,094	1,094	3	3	2,194
10	Unit Cost	L7 / L9 / 12	\$ 18.20	\$ 18.20	\$ 18.20	\$ 18.20	
11	Rate for Rate Group: 1		\$ 135.00	\$ 135.00	\$ 106.25	\$ 78.63	
	2		\$ 135.00	\$ 135.00	\$ 106.25	\$ 78.63	
	3		\$ 135.00	\$ 135.00	\$ 106.25	\$ 78.63	
	4		\$ 135.00	\$ 135.00	\$ 106.25	\$ 78.63	
	5		\$ 135.00	\$ 135.00	\$ 135.00	\$ 135.00	
	6		\$ 135.00	\$ 135.00	\$ 135.00	\$ 135.00	
	7		\$ 135.00	\$ 135.00	\$ 135.00	\$ 135.00	
	8		\$ 135.00	\$ 135.00	\$ 106.25	\$ 78.63	
	9		\$ 135.00	\$ 135.00	\$ 106.25	\$ 78.63	
	10		\$ 135.00	\$ 135.00	\$ 106.25	\$ 78.63	
	11		\$ 135.00	\$ 135.00	\$ 135.00	\$ 135.00	
	12		\$ 135.00	\$ 135.00	\$ 135.00	\$ 135.00	
	14		\$ 135.00	\$ 135.00	\$ 135.00	\$ 135.00	
	Annual Cost/Investment		0.24	0.24	0.24	0.24	
	Cost/Monthly Rate		0.13	0.13	0.15	0.17	

WITS-ADVANCED DATA SERVICES
FRAME RELAY RECURRING COSTS

LN	CATEGORY		YR 1	YR 2	YR 3	YR 4	Cumulative Years to date
	Wideband						
1	Investment		\$ 656,020.02	\$ 656,020.02	\$ 656,020.02	\$ 656,020.02	\$ 2,624,080.08
2	Annual Capital Costs		\$ 103,262.04	\$ 103,262.04	\$ 103,262.04	\$ 103,262.04	\$ 413,048.16
3	Annual Operating Expenses		\$ 41,937.48	\$ 41,937.48	\$ 41,937.48	\$ 41,937.48	\$ 167,749.92
4	Annual Investment related cost	L2 + L3	\$ 145,199.52	\$ 145,199.52	\$ 145,199.52	\$ 145,199.52	\$ 580,798.08
5	Annualized portion of nonrecurring Cost adjusted for cost of money (11.25%)		\$ 262.40	\$ 262.40	\$ 262.40	\$ 262.40	\$ 1,049.60
6	Other Operating Expenses		\$ -	\$ -	\$ -	\$ -	\$ -
7	Annual Expenses	L4 + L5 + L6	\$ 145,461.92	\$ 145,461.92	\$ 145,461.92	\$ 145,461.92	\$ 581,847.68
8	Revenes		\$ 360,180.00	\$ 360,180.00	\$ 70,826.40	\$ 64,959.84	\$ 856,146.24
9	Quantity	Yrs 1 - 3 actuals; Yr 4 forecast	87	87	18	18	210
10	Unit Cost	L7 / L9 / 12	\$ 139.33	\$ 139.33	\$ 139.33	\$ 139.33	
11	Rate for Rate Group: 1		\$ 345.00	\$ 345.00	\$ 271.53	\$ 200.93	
	2		\$ 345.00	\$ 345.00	\$ 271.53	\$ 200.93	
	3		\$ 345.00	\$ 345.00	\$ 345.00	\$ 345.00	
	4		\$ 345.00	\$ 345.00	\$ 271.53	\$ 200.93	
	5		\$ 345.00	\$ 345.00	\$ 345.00	\$ 345.00	
	6		\$ 345.00	\$ 345.00	\$ 345.00	\$ 345.00	
	7		\$ 345.00	\$ 345.00	\$ 345.00	\$ 345.00	
	8		\$ 345.00	\$ 345.00	\$ 271.53	\$ 200.93	
	9		\$ 345.00	\$ 345.00	\$ 271.53	\$ 200.93	
	10		\$ 345.00	\$ 345.00	\$ 345.00	\$ 345.00	
	11		\$ 345.00	\$ 345.00	\$ 490.00	\$ 490.00	
	12		\$ 345.00	\$ 345.00	\$ 345.00	\$ 345.00	
	14		\$ 345.00	\$ 345.00	\$ 345.00	\$ 345.00	
	Annual Cost/Investment		0.22	0.22	0.22	0.22	
	Cost/Monthly Rate		0.40	0.40	0.42	0.46	

WITS-ADVANCED DATA SERVICES
SWITCHED MULTI-MEGABIT DATA SERVICE (SMDS) RECURRING COSTS

LN	CATEGORY		YR 1	YR 2	YR 3	YR 4	Cumulative Years to date
	Lowspeed-DS0 SNAL 56Kbps						
1	Investment	\$	38,642.78	\$ 38,642.78	\$ 38,642.78	\$ 38,642.78	\$ 154,571.12
2	Annual Capital Costs	\$	7,597.70	\$ 7,597.70	\$ 7,597.70	\$ 7,597.70	\$ 30,390.80
3	Annual Operating Expenses	\$	2,803.90	\$ 2,803.90	\$ 2,803.90	\$ 2,803.90	\$ 11,215.60
4	Annual Investment related cost	L2 + L3 \$	10,401.60	\$ 10,401.60	\$ 10,401.60	\$ 10,401.60	\$ 41,606.40
5	Annualized portion of nonrecurring Cost adjusted for cost of money (11.25%)	\$	224.13	\$ 224.13	\$ 224.13	\$ 224.13	\$ 896.52
6	Other Operating Expenses	\$	-	\$ -	\$ -	\$ -	\$ -
7	Annual Expenses	L4 + L5 + L6 \$	10,625.73	\$ 10,625.73	\$ 10,625.73	\$ 10,625.73	\$ 42,502.92
8	Revenues	\$	45,144.00	\$ 45,144.00	\$ 2,171.88	\$ 2,087.52	\$ 94,547.40
9	Quantity	Yrs 1 - 3 actuals; Yr 4 forecast	22	22	1	1	46
10	Unit Cost	L7 / L9 / 12 \$	40.25	\$ 40.25	\$ 40.25	\$ 40.25	
11	Rate for Rate Group: 1	\$	171.00	\$ 171.00	\$ 152.36	\$ 121.89	
	2	\$	171.00	\$ 171.00	\$ 171.00	\$ 171.00	
	3	\$	171.00	\$ 171.00	\$ 171.00	\$ 171.00	
	4	\$	171.00	\$ 171.00	\$ 171.00	\$ 171.00	
	5	\$	171.00	\$ 171.00	\$ 171.00	\$ 171.00	
	6	\$	171.00	\$ 171.00	\$ 171.00	\$ 171.00	
	7	\$	171.00	\$ 171.00	\$ 171.00	\$ 171.00	
	8	\$	171.00	\$ 169.29	\$ 152.36	\$ 121.89	
	9	\$	171.00	\$ 169.29	\$ 152.36	\$ 121.89	
	10	\$	171.00	\$ 171.00	\$ 171.00	\$ 171.00	
	11	\$	171.00	\$ 171.00	\$ 356.84	\$ 356.84	
	12	\$	171.00	\$ 171.00	\$ 171.00	\$ 171.00	
	14	\$	171.00	\$ 171.00	\$ 171.00	\$ 171.00	
	Annual Cost/Investment		0.27	0.27	0.27	0.27	
	Cost/Monthly Rate		0.24	0.24	0.22	0.23	

WITS-ADVANCED DATA SERVICES
SWITCHED MULTI-MEGABIT DATA SERVICE (SMDS) RECURRING COSTS

LN	CATEGORY		YR 1	YR 2	YR 3	YR 4	Cumulative Years to date
	Highspeed-DS1 SNAL 1.17Mbps						
1	Investment	\$	534,588.60	\$ 534,588.60	\$ 534,588.60	\$ 534,588.60	\$ 2,138,354.40
2	Annual Capital Costs	\$	96,201.70	\$ 96,201.70	\$ 96,201.70	\$ 96,201.70	\$ 384,806.80
3	Annual Operating Expenses	\$	42,121.10	\$ 42,121.10	\$ 42,121.10	\$ 42,121.10	\$ 168,484.40
4	Annual Investment related cost	L2 + L3 \$	138,322.80	\$ 138,322.80	\$ 138,322.80	\$ 138,322.80	\$ 553,291.20
5	Annualized portion of nonrecurring Cost adjusted for cost of money (11.25%)	\$	263.15	\$ 263.15	\$ 263.15	\$ 263.15	\$ 1,052.60
6	Other Operating Expenses	\$	-	\$ -	\$ -	\$ -	\$ -
7	Annual Expenses	L4 + L5 + L6 \$	138,585.95	\$ 138,585.95	\$ 138,585.95	\$ 138,585.95	\$ 554,343.80
8	Revenues	\$	189,000.00	\$ 189,000.00	\$ 5,938.44	\$ 5,716.44	\$ 389,654.88
9	Quantity	Yrs 1 - 3 actuals; Yr 4 forecast	35	35	1	1	72
10	Unit Cost	L7 / L9 / 12 \$	329.97	\$ 329.97	\$ 329.97	\$ 329.97	
11	Rate for Rate Group: 1	\$	450.00	\$ 450.00	\$ 400.95	\$ 320.76	
	2	\$	450.00	\$ 450.00	\$ 450.00	\$ 450.00	
	3	\$	450.00	\$ 450.00	\$ 450.00	\$ 450.00	
	4	\$	450.00	\$ 450.00	\$ 450.00	\$ 450.00	
	5	\$	450.00	\$ 450.00	\$ 450.00	\$ 450.00	
	6	\$	450.00	\$ 450.00	\$ 450.00	\$ 450.00	
	7	\$	450.00	\$ 450.00	\$ 450.00	\$ 450.00	
	8	\$	450.00	\$ 445.50	\$ 400.95	\$ 320.76	
	9	\$	450.00	\$ 445.50	\$ 400.95	\$ 320.76	
	10	\$	450.00	\$ 450.00	\$ 450.00	\$ 450.00	
	11	\$	450.00	\$ 450.00	\$ 1,180.50	\$ 1,180.50	
	12	\$	450.00	\$ 450.00	\$ 450.00	\$ 450.00	
	14	\$	450.00	\$ 450.00	\$ 450.00	\$ 450.00	
	Annual Cost/Investment		0.26	0.26	0.26	0.26	
	Cost/Monthly Rate		0.73	0.73	0.67	0.69	

WITS-ADVANCED DATA SERVICES
SWITCHED MULTI-MEGABIT DATA SERVICE (SMDS) RECURRING COSTS

LN	CATEGORY		YR 1	YR 2	YR 3	YR 4	Cumulative Years to date
	Highspeed-DS1 DRAL 1.17Mbps						
1	Investment	\$	534,588.60	\$ 534,588.60	\$ 534,588.60	\$ 534,588.60	\$ 2,138,354.40
2	Annual Capital Costs	\$	96,201.70	\$ 96,201.70	\$ 96,201.70	\$ 96,201.70	\$ 384,806.80
3	Annual Operating Expenses	\$	42,121.10	\$ 42,121.10	\$ 42,121.10	\$ 42,121.10	\$ 168,484.40
4	Annual Investment related cost	L2 + L3 \$	138,322.80	\$ 138,322.80	\$ 138,322.80	\$ 138,322.80	\$ 553,291.20
5	Annualized portion of nonrecurring Cost adjusted for cost of money (11.25%)	\$	263.15	\$ 263.15	\$ 263.15	\$ 263.15	\$ 1,052.60
6	Other Operating Expenses	\$	-	\$ -	\$ -	\$ -	\$ -
7	Annual Expenses	L4 + L5 + L6 \$	138,585.95	\$ 138,585.95	\$ 138,585.95	\$ 138,585.95	\$ 554,343.80
8	Revenues	\$	11,812.50	\$ 11,812.50	\$ 18,042.60	\$ 14,434.20	\$ 56,101.80
9	Quantity	Yrs 1 - 3 actuals; Yr 4 forecast	35	35	5	5	80
10	Unit Cost	L7 / L9 / 12 \$	329.97	\$ 329.97	\$ 329.97	\$ 329.97	
11	Rate for Rate Group: 1	\$	337.50	\$ 334.13	\$ 300.71	\$ 240.57	
	2	\$	337.50	\$ 334.13	\$ 300.71	\$ 240.57	
	3	\$	337.50	\$ 334.13	\$ 300.71	\$ 240.57	
	4	\$	337.50	\$ 334.13	\$ 300.71	\$ 240.57	
	5	\$	337.50	\$ 334.13	\$ 300.71	\$ 240.57	
	6	\$	337.50	\$ 334.13	\$ 300.71	\$ 240.57	
	7	\$	337.50	\$ 334.13	\$ 300.71	\$ 240.57	
	8	\$	337.50	\$ 334.13	\$ 300.71	\$ 240.57	
	9	\$	337.50	\$ 334.13	\$ 300.71	\$ 240.57	
	10	\$	337.50	\$ 334.13	\$ 300.71	\$ 240.57	
	11	\$	337.50	\$ 334.13	\$ 300.71	\$ 240.57	
	12	\$	337.50	\$ 334.13	\$ 300.71	\$ 240.57	
	14	\$	337.50	\$ 334.13	\$ 300.71	\$ 240.57	
	Annual Cost/Investment		0.26	0.26	0.26	0.26	
	Cost/Monthly Rate	\$	0.98	0.99	1.1	1.37	

WITS-ADVANCED DATA SERVICES
SWITCHED MULTI-MEGABIT DATA SERVICE (SMDS) RECURRING COSTS

LN	CATEGORY		YR 1	YR 2	YR 3	YR 4	Cumulative Years to date
	Highspeed-DS3 SNAL						
1	Investment		\$ 12,688,088.70	\$12,688,088.70	\$ -	\$ -	\$25,376,177.40
2	Annual Capital Costs		\$ 2,026,019.34	\$ 2,026,019.34	\$ -	\$ -	\$ 4,052,038.68
3	Annual Operating Expenses		\$ 934,490.70	\$ 934,490.70	\$ -	\$ -	\$ 1,868,981.40
4	Annual Investment related cost	L2 + L3	\$ 2,960,510.04	\$ 2,960,510.04	\$ -	\$ -	\$ 5,921,020.08
5	Annualized portion of nonrecurring Cost adjusted for cost of money (11.25%)		\$ 307.97	\$ 307.97	\$ -	\$ -	\$ 615.94
6	Other Operating Expenses		\$ -	\$ -	\$ -	\$ -	\$ -
7	Annual Expenses	L4 + L5 + L6	\$ 2,960,818.01	\$ 2,960,818.01	\$ -	\$ -	\$ 5,921,636.02
8	Revenue		\$ 3,262,680.00	\$ 3,262,680.00	\$ -	\$ -	\$ 6,525,360.00
9	Quantity	L11A + B + C + D + E	159	159	0	0	318
10	Unit Cost	L7 / L9 / 12	\$ 1,551.79	\$ 1,551.79	\$ 1,551.79	\$ 1,551.79	
11	Rates & Quantities:						
	A. 4Mbps	Qty Yrs 1-3 actual; Yr 4 forecast	32	32	3	3	70
	Rate for Rate Group:	1	\$ 1,710.00	\$ 1,710.00	\$ 1,523.61	\$ 1,218.89	
		2	\$ 1,710.00	\$ 1,710.00	\$ 1,710.00	\$ 1,710.00	
		3	\$ 1,710.00	\$ 1,710.00	\$ 1,710.00	\$ 1,710.00	
		4	\$ 1,710.00	\$ 1,710.00	\$ 1,710.00	\$ 1,710.00	
		5	\$ 1,710.00	\$ 1,710.00	\$ 1,710.00	\$ 1,710.00	
		6	\$ 1,710.00	\$ 1,710.00	\$ 1,710.00	\$ 1,710.00	
		7	\$ 1,710.00	\$ 1,710.00	\$ 1,710.00	\$ 1,710.00	
		8	\$ 1,710.00	\$ 1,692.90	\$ 1,523.61	\$ 1,218.89	
		9	\$ 1,710.00	\$ 1,692.90	\$ 1,523.61	\$ 1,218.89	
		10	\$ 1,710.00	\$ 1,710.00	\$ 1,710.00	\$ 1,710.00	
		11	\$ 1,710.00	\$ 1,710.00	\$ 6,562.00	\$ 6,562.00	
		12	\$ 1,710.00	\$ 1,710.00	\$ 1,710.00	\$ 1,710.00	
		14	\$ 1,710.00	\$ 1,710.00	\$ 1,710.00	\$ 1,710.00	
	Annual Cost/Investment		0.23	0.23	0.23	0.23	
	Cost/Monthly Rate		0.91	0.91	0.76	0.79	

WITS-ADVANCED DATA SERVICES
SWITCHED MULTI-MEGABIT DATA SERVICE (SMDS) RECURRING COSTS

LN CATEGORY				YR 1		YR 2		YR 3		YR 4		Cumulative Years to date
Highspeed-DS3 SNAL (cont).												
B. 10Mbps	Qty Yrs 1-3 actual; Yr 4 forecast			32		32		3		3		70
Rate for Rate Group:	1	\$	1,980.00	\$	1,980.00	\$	1,764.18	\$	1,411.34			
	2	\$	1,980.00	\$	1,980.00	\$	1,980.00	\$	1,980.00			
	3	\$	1,980.00	\$	1,980.00	\$	1,980.00	\$	1,980.00			
	4	\$	1,980.00	\$	1,980.00	\$	1,980.00	\$	1,980.00			
	5	\$	1,980.00	\$	1,980.00	\$	1,980.00	\$	1,980.00			
	6	\$	1,980.00	\$	1,980.00	\$	1,980.00	\$	1,980.00			
	7	\$	1,980.00	\$	1,980.00	\$	1,980.00	\$	1,980.00			
	8	\$	1,980.00	\$	1,960.20	\$	1,764.18	\$	1,411.34			
	9	\$	1,980.00	\$	1,960.20	\$	1,764.18	\$	1,411.34			
	10	\$	1,980.00	\$	1,980.00	\$	1,980.00	\$	1,980.00			
	11	\$	1,980.00	\$	1,980.00	\$	6,832.00	\$	6,832.00			
	12	\$	1,980.00	\$	1,980.00	\$	1,980.00	\$	1,980.00			
	14	\$	1,980.00	\$	1,980.00	\$	1,980.00	\$	1,980.00			
C. 16Mbps	Qty Yrs 1-3 actual; Yr 4 forecast			32		32		2		2		68
Rate for Rate Group:	1	\$	2,430.00	\$	2,430.00	\$	2,165.13	\$	1,732.10			
	2	\$	2,430.00	\$	2,430.00	\$	2,430.00	\$	2,430.00			
	3	\$	2,430.00	\$	2,430.00	\$	2,430.00	\$	2,430.00			
	4	\$	2,430.00	\$	2,430.00	\$	2,430.00	\$	2,430.00			
	5	\$	2,430.00	\$	2,430.00	\$	2,430.00	\$	2,430.00			
	6	\$	2,430.00	\$	2,430.00	\$	2,430.00	\$	2,430.00			
	7	\$	2,430.00	\$	2,430.00	\$	2,430.00	\$	2,430.00			
	8	\$	2,430.00	\$	2,405.70	\$	2,165.13	\$	1,732.10			
	9	\$	2,430.00	\$	2,405.70	\$	2,165.13	\$	1,732.10			
	10	\$	2,430.00	\$	2,430.00	\$	2,430.00	\$	2,430.00			
	11	\$	2,430.00	\$	2,430.00	\$	7,282.00	\$	7,282.00			
	12	\$	2,430.00	\$	2,430.00	\$	2,430.00	\$	2,430.00			
	14	\$	2,430.00	\$	2,430.00	\$	2,430.00	\$	2,430.00			

WITS-ADVANCED DATA SERVICES
SWITCHED MULTI-MEGABIT DATA SERVICE (SMDS) RECURRING COSTS

LN CATEGORY				YR 1		YR 2		YR 3		YR 4		Cumulative Years to date
Highspeed-DS3 SNAL (cont).												
D. 25Mbps	Qty Yrs 1-3 actual; Yr 4 forecast			32		32		0		0		64
Rate for Rate Group:		1	\$	2,880.00	\$	2,880.00	\$	2,566.08	\$	2,052.86		
		2	\$	2,880.00	\$	2,880.00	\$	2,880.00	\$	2,880.00		
		3	\$	2,880.00	\$	2,880.00	\$	2,880.00	\$	2,880.00		
		4	\$	2,880.00	\$	2,880.00	\$	2,880.00	\$	2,880.00		
		5	\$	2,880.00	\$	2,880.00	\$	2,880.00	\$	2,880.00		
		6	\$	2,880.00	\$	2,880.00	\$	2,880.00	\$	2,880.00		
		7	\$	2,880.00	\$	2,880.00	\$	2,880.00	\$	2,880.00		
		8	\$	2,880.00	\$	2,851.20	\$	2,566.08	\$	2,052.86		
		9	\$	2,880.00	\$	2,851.20	\$	2,566.08	\$	2,052.86		
		10	\$	2,880.00	\$	2,880.00	\$	2,880.00	\$	2,880.00		
		11	\$	2,880.00	\$	2,880.00	\$	7,732.00	\$	7,732.00		
		12	\$	2,880.00	\$	2,880.00	\$	2,880.00	\$	2,880.00		
		14	\$	2,880.00	\$	2,880.00	\$	2,880.00	\$	2,880.00		
E. 34Mbps	Qty Yrs 1-3 actual; Yr 4 forecast			31		31		1		1		64
Rate for Rate Group:		1	\$	3,150.00	\$	3,150.00	\$	2,806.65	\$	2,245.32		
		2	\$	3,150.00	\$	3,150.00	\$	3,150.00	\$	3,150.00		
		3	\$	3,150.00	\$	3,150.00	\$	3,150.00	\$	3,150.00		
		4	\$	3,150.00	\$	3,150.00	\$	3,150.00	\$	3,150.00		
		5	\$	3,150.00	\$	3,150.00	\$	3,150.00	\$	3,150.00		
		6	\$	3,150.00	\$	3,150.00	\$	3,150.00	\$	3,150.00		
		7	\$	3,150.00	\$	3,150.00	\$	3,150.00	\$	3,150.00		
		8	\$	3,150.00	\$	3,118.50	\$	2,806.65	\$	2,245.32		
		9	\$	3,150.00	\$	3,118.50	\$	2,806.65	\$	2,245.32		
		10	\$	3,150.00	\$	3,150.00	\$	3,150.00	\$	3,150.00		
		11	\$	3,150.00	\$	3,150.00	\$	8,002.00	\$	8,002.00		
		12	\$	3,150.00	\$	3,150.00	\$	3,150.00	\$	3,150.00		
		14	\$	3,150.00	\$	3,150.00	\$	3,150.00	\$	3,150.00		

WITS-ADVANCED DATA SERVICES
SWITCHED MULTI-MEGABIT DATA SERVICE (SMDS) RECURRING COSTS

LN	CATEGORY		YR 1	YR 2	YR 3	YR 4	Cumulative Years to date
	Highspeed-DS3 DRAL						
1	Investment		\$ 12,688,088.70	\$12,688,088.70	\$12,688,088.70	\$12,688,088.70	\$50,752,354.80
2	Annual Capital Costs		\$ 2,026,019.34	\$ 2,026,019.34	\$ 2,026,019.34	\$ 2,026,019.34	\$ 8,104,077.36
3	Annual Operating Expenses		\$ 934,490.70	\$ 934,490.70	\$ 934,490.70	\$ 934,490.70	\$ 3,737,962.80
4	Annual Investment related cost	L2 + L3	\$ 2,960,510.04	\$ 2,960,510.04	\$ 2,960,510.04	\$ 2,960,510.04	\$11,842,040.16
5	Annualized portion of nonrecurring Cost adjusted for cost of money (11.25%)		\$ 307.97	\$ 307.97	\$ 307.97	\$ 307.97	\$ 1,231.88
6	Other Operating Expenses		\$ -	\$ -	\$ -	\$ -	\$ -
7	Annual Expenses	L4 + L5 + L6	\$ 2,960,818.01	\$ 2,960,818.01	\$ 2,960,818.01	\$ 2,960,818.01	\$11,843,272.04
8	Revenues		\$ 3,022,272.00	\$ 3,022,272.00	\$ 33,872.16	\$ 27,097.92	\$ 6,105,514.08
9	Quantity	L11A + B + C + D + E	159	159	2	2	322
10	Unit Cost	L7 / L9 / 12	\$ 1,551.79	\$ 1,551.79	\$ 1,551.79	\$ 1,551.79	
	Annual Cost/Investment		0.23	0.23	0.23	0.23	
	Cost/Monthly Rate		0.98	0.99	1.10	1.37	
11	Rates & qtys by speed:						
	A. 4Mbps Qty Yrs 1-3 actual; Yr 4 forecast		32	32	0	0	64
	Rate for Rate Group:	1	\$ 1,584.00	\$ 1,568.16	\$ 1,411.34	\$ 1,129.08	
		2	\$ 1,584.00	\$ 1,568.16	\$ 1,411.34	\$ 1,129.08	
		3	\$ 1,584.00	\$ 1,568.16	\$ 1,411.34	\$ 1,129.08	
		4	\$ 1,584.00	\$ 1,568.16	\$ 1,411.34	\$ 1,129.08	
		5	\$ 1,584.00	\$ 1,568.16	\$ 1,411.34	\$ 1,129.08	
		6	\$ 1,584.00	\$ 1,568.16	\$ 1,411.34	\$ 1,129.08	
		7	\$ 1,584.00	\$ 1,568.16	\$ 1,411.34	\$ 1,129.08	
		8	\$ 1,584.00	\$ 1,568.16	\$ 1,411.34	\$ 1,129.08	
		9	\$ 1,584.00	\$ 1,568.16	\$ 1,411.34	\$ 1,129.08	
		10	\$ 1,584.00	\$ 1,568.16	\$ 1,411.34	\$ 1,129.08	
		11	\$ 1,584.00	\$ 1,568.16	\$ 1,411.34	\$ 1,129.08	
		12	\$ 1,584.00	\$ 1,568.16	\$ 1,411.34	\$ 1,129.08	
		14	\$ 1,584.00	\$ 1,568.16	\$ 1,411.34	\$ 1,129.08	

WITS-ADVANCED DATA SERVICES
SWITCHED MULTI-MEGABIT DATA SERVICE (SMDS) RECURRING COSTS

LN CATEGORY				YR 1		YR 2		YR 3		YR 4		Cumulative Years to date
Highspeed-DS3 DRAL (cont).												
B. 10Mbps	Qty Yrs 1-3 actual; Yr 4 forecast			32		32		0		0		64
Rate for Rate Group:	1	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	2	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	3	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	4	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	5	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	6	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	7	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	8	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	9	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	10	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	11	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	12	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	14	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
C. 16Mbps	Qty Yrs 1-3 actual; Yr 4 forecast			32		32		0		0		64
Rate for Rate Group:	1	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	2	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	3	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	4	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	5	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	6	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	7	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	8	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	9	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	10	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	11	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	12	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			
	14	\$	1,584.00	\$	1,568.16	\$	1,411.34	\$	1,129.08			

WITS-ADVANCED DATA SERVICES
SWITCHED MULTI-MEGABIT DATA SERVICE (SMDS) RECURRING COSTS

LN CATEGORY				YR 1		YR 2		YR 3		YR 4		Cumulative Years to date
Highpeed-DS3 DRAL (cont).												
D. 25Mbps	Qty Yrs 1-3 actual; Yr 4 forecast			32		32		0		0		64
Rate for Rate Group:	1	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	2	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	3	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	4	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	5	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	6	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	7	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	8	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	9	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	10	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	11	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	12	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	14	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
E. 34Mbps	Qty Yrs 1-3 actual; Yr 4 forecast			31		31		2		2		66
Rate for Rate Group:	1	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	2	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	3	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	4	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	5	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	6	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	7	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	8	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	9	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	10	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	11	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	12	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			
	14	\$	1,800.00	\$	1,782.00	\$	1,603.80	\$	1,283.04			

WITS-ADVANCED DATA SERVICES
SUMMARY of ALL SERVICES RECURRING COSTS

LN		YR 1	YR 2	YR 3	YR 4	Cumulative Years to date
1	Investment	\$ 29,943,955.15	\$29,943,955.15	\$29,943,955.15	\$29,943,955.15	\$119,775,820.60
2	Annual Capital Costs	\$ 5,572,666.12	\$ 5,572,666.12	\$ 5,572,666.12	\$ 5,572,666.12	\$22,290,664.48
3	Annual Operating Expenses	\$ 2,252,344.49	\$ 2,252,344.49	\$ 2,252,344.49	\$ 2,252,344.49	\$ 9,009,377.96
4	Annual Investment related cost L2 + L3	\$ 7,825,010.61	\$ 7,825,010.61	\$ 7,825,010.61	\$ 7,825,010.61	\$31,300,042.44
5	Annualized portion of nonrecurring Cost adjusted for cost of money (11.25%)	\$ 78,538.66	\$ 78,538.66	\$ 78,538.66	\$ 78,538.66	\$ 314,154.64
6	Other Operating Expenses	\$ 1,659,664.51	\$ 1,659,664.51	\$ 1,659,664.51	\$ 1,659,664.51	\$ 6,638,658.04
7	Annual Expenses L4 + L5 + L6	\$ 9,563,213.78	\$ 9,563,213.78	\$ 9,563,213.78	\$ 9,563,213.78	\$38,252,855.12
8	Revenues	\$ 13,073,968.50	\$13,073,968.50	\$ 2,586,416.16	\$ 2,500,695.60	\$31,235,048.76