RUNet Risk Assessment - Multi-Year Analysis
Risk - Current
Last Update: 10/2009

Device	Function	Description	Deployed	Spared	End of Sale	End of Support	Est'd Replacement Cost	Notes
Cisco Catalyst 3524-XL	Access	End-user devices	1		5/30/2000	5/30/2005	$7,500.00	Replace with 4506 prorated to $7500 per unit
Cisco 4500 router	Access	Legacy Router Access	10	2	11/24/2000	11/25/2005	$115,000.00	Upgrade testing underway. Layer3 switching @$11,500 per unit; 1 in transition; 2 retired
Cisco 7200VXR/300	Access	Legacy Router Access	1	0	5/1/2001	5/1/2006	$7,500.00	Requires processor upgrades @$7,500 per unit
Cisco Catalyst 2980G	Access	End-user ports	118	13	10/3/2001	10/3/2006	$1,475,000.00	Replace with 4506 prorated to @$12,500 per unit
Cisco Catalyst 2900-XL-EN	Access	End-user ports	9	3	4/9/2004	11/9/2006	$45,000.00	Replace (2) two XL-EN's with one 2948G-GE-TX at $5,000 per unit list
Cisco 7200	Access	Legacy Router Access	9	6	1/3/2002	1/3/2007	$103,500.00	Upgrade testing underway. Layer3 switching @$11,500 per unit; 6 in transition; 1 retires
Cisco 2500 router	Access	Legacy Router Access	1	0	4/30/2002	5/1/2007	$7,000.00	Upgrade to 2800 series router @$7,000
Cisco Catalyst 6000 chasis	Access	2nd Gen.Chasis for 6000 series Sup	5	1	5/15/2002	5/15/2007	$44,975.00	Upgrade to 6500E chasis @$8995 per unit
Cisco Catalyst 3500-XL-EN	Access	End-user ports	85	15	6/27/2002	6/27/2007	$637,500.00	Replace with 4506 prorated to $7500 per unit
Cisco 7505/7507	Access	Legacy Router Access	4	4	2/1/2003	2/1/2008	$46,000.00	Replace with 4500-L3 at est'd $11,500 per unit
Cisco Catalyst 5500	Access	1st Gen. Access Router	1	0	6/30/2003	6/30/2008	$11,500.00	Replace with 4500-L3 at est'd $11,500 per unit
Cisco Catalyst 5500	Access	1st Gen. Access Router + Access blades	12	12	6/30/2003	6/30/2008	$675,000.00	Replace with standard access layer infrastructure @ ~ $150/port *** 29 ResNet devices for est'd 4500 ports
Cisco Catalyst 2948G	Access	End-user ports	601	24	11/3/2004	11/3/2009	$4,507,500.00	Replace with 4506 prorated to @$7500 per unit
Cisco Catalyst 2980G-A	Access	End-user ports	93	5	11/3/2004	11/3/2009	$1,162,500.00	
Cisco Catalyst 4912G	Access	Aggregation within Access layer	124	29	11/3/2004	11/3/2009	$0.00	Eliminated in new access model
			1074	114			$8,845,475.00	TOTAL ESTIMATED REPLACEMENT COST
							$5,289,594.05	TOTAL ESTIMATED REPLACEMENT COST w/ 40.2%
								**NOTE: ALL Pricing (with exception of RESNET 5500 replacement) does NOT include required peripherals, aggregation, distribution, GBICS, power, racking, fiber and cabling equipment*
End of Sale:	*Last date product can be purchased new from standard channels*							
End of Support:	*Last date that Cisco will accept maintenance calls and issue replacement parts for product*							