

Position	Risk	Cost	Est # Incidents	Est Impact to State	Notable Operational Impacts
No Positions		\$ 7,250,000.00	48454	\$4,483,722.4	
CYAR	Moderate	\$ 7,000,000.00	48454	\$4,734,041.9	
GRC PRIVACY	Moderate	\$ 6,750,000.00	52269	\$4,984,361.3	• Potential lawsuits if data is mishandled
CYAR	Moderate	\$ 6,500,000.00	52269	\$5,234,680.8	• Unaddressed incidents can massively increase cost
ED	Moderate	\$ 6,250,000.00	56085	\$5,485,000.2	
CYAR	Moderate	\$ 6,000,000.00	56085	\$5,735,319.7	• Unaddressed incidents can massively increase cost
CYAD	Moderate	\$ 5,750,000.00	59901	\$5,985,639.1	
GRC ASSESS	Moderate	\$ 5,500,000.00	63716	\$6,486,278.0	
GRC ASSESS	Moderate	\$ 5,250,000.00	67532	\$6,986,917.0	
GRC K-12	Moderate	\$ 5,000,000.00	71348	\$7,487,555.9	
GRC PCI-DSS		\$ 4,750,000.00	75164	\$7,988,194.8	• Loss of Government ability to use Payment Cards - Bank of North Dakota, DOT, Parks and Recreation, Game and Fish, etc. (~50 Agencies Total)
CYAR	Moderate				
CYAR	High	\$ 4,500,000.00	75164	\$8,113,354.5	• Unaddressed incidents can massively increase cost
CYAR	High	\$ 4,250,000.00	75164	\$8,238,514.2	• Unaddressed incidents can massively increase cost
CYAR	High	\$ 4,000,000.00	75164	\$8,363,673.9	• Unaddressed incidents can massively increase cost
CYAD	High	\$ 3,750,000.00	78979	\$8,488,833.7	
GRC ASSESS	High	\$ 3,500,000.00	82795	\$8,989,472.6	
ED	High	\$ 3,250,000.00	86611	\$9,490,111.5	
CYAR	High	\$ 3,000,000.00	86611	\$9,740,430.9	• Unaddressed incidents can massively increase cost
GRC ASSESS	High	\$ 2,750,000.00	90427	\$9,990,750.4	

GRC FBI & Tax	High	\$ 2,500,000.00	94242	\$10,491,389.3	<ul style="list-style-type: none"> • Loss of federal criminal info to local law enforcement • Loss of Processing ability for Job Services, DHS, Tax Department,
CYAD	Critical	\$ 2,250,000.00	98058	\$10,992,028.2	
CYAR	Critical	\$ 2,000,000.00	98058	\$11,117,187.9	<ul style="list-style-type: none"> • Unaddressed incidents can massively increase cost
CYAR	Critical	\$ 1,750,000.00	98058	\$11,242,347.7	<ul style="list-style-type: none"> • Unaddressed incidents can massively increase cost
CYAR	Critical	\$ 1,500,000.00	98058	\$11,367,507.4	<ul style="list-style-type: none"> • Unaddressed incidents can massively increase cost
GRC ASSESS	Critical	\$ 1,250,000.00	101874	\$11,492,667.1	
CY/INF	Critical	\$ 1,000,000.00	105689	\$11,993,306.0	
CY/INF	Critical	\$ 750,000.00	109505	\$12,493,944.9	
CY/INF	Critical	\$ 500,000.00	113321	\$12,994,583.8	
GRC HIPPA		\$ 250,000.00	117137	\$13,495,222.8	<ul style="list-style-type: none"> • HHS Office of Civil Rights Fines • Millions in CMS (Medicare/Medicare) project funding-MMIS (75%) Funded & portion of Spaces
GRC Bank	Critical	\$ -	120952	\$13,995,861.7	<ul style="list-style-type: none"> • Loss of Ability for BND to operate