

Cell 1 (SD Science & Technology Authority) Captive Insurance Financial Statement

	<u>Final Actuarial Estimates</u>		<u>Original Estimates</u>
	<u>CY2015</u>	<u>CY2016</u>	
Premium Revenue	\$ 90,892	\$ 200,000	\$ 300,000
Investment income	\$ 8,812	\$ 27,521	\$ 27,500
Total Revenue	\$ 99,704	\$ 227,521	\$ 327,500
Salaries	\$ 7,851	\$ 15,703	\$ 12,127
Benefits	\$ 2,454	\$ 4,907	\$ 3,732
Total Personal Services	\$ 10,305	\$ 20,610	\$ 15,859
Travel	\$ 1,000	\$ 3,000	\$ 1,200
Licensing Fees	\$ -	\$ -	\$ 5,400
Legal Consultant	\$ 1,000	\$ 3,000	\$ 3,000
Actuary Costs	\$ -	\$ 15,000	\$ 15,000
Central Services	\$ 1,000	\$ 3,000	\$ 3,000
Audit Services	\$ -	\$ 6,000	\$ 6,000
Premium tax	\$ -	\$ 3,675	\$ 7,500
Other Contractual	\$ 600	\$ 1,800	\$ 1,800
Total Contractual	\$ 2,600	\$ 32,475	\$ 41,700
Reinsurance Premiums	\$ 32,917	\$ 98,750	\$ 180,000
Net Paid Losses and LAE	\$ 2,001	\$ 9,138	\$ -
Startup Costs Repayment*	\$ 50,674	\$ -	\$ 53,802
Reserve Obligation	\$ 207	\$ 63,548	\$ 34,939
Total Other Costs	\$ 85,799	\$ 171,436	\$ 268,741
Total Expenses	\$ 99,704	\$ 227,521	\$ 327,500
Over/(Under) Recovery	\$ -	\$ -	\$ -
Starting Capital	\$ 2,500,000	\$ 2,500,207	\$ 2,500,000
Ending Capital	\$ 2,500,207	\$ 2,563,755	\$ 2,534,939

Current Commercial Premiums \$ 278,878

*Startup costs of \$49,111 were paid with one-time Bureau of Administration general funds

Cell 2 (Authorities) Captive Insurance Financial Statement

	<u>Final Actuarial Estimates</u>		<u>Original Estimates</u>
	<u>CY2015</u>	<u>CY2016</u>	
Premium Revenue	\$ 97,133	\$ 115,000	\$ 157,642
Investment income	\$ 7,233	\$ 22,278	\$ 22,000
Total Revenue	\$ 104,366	\$ 137,278	\$ 179,642
Salaries	\$ 7,851	\$ 15,703	\$ 12,127
Benefits	\$ 2,454	\$ 4,907	\$ 3,732
Total Personal Services	\$ 10,305	\$ 20,610	\$ 15,859
Travel	\$ 667	\$ 2,000	\$ 800
Licensing Fees	\$ -	\$ -	\$ 3,600
Legal Consultant	\$ 667	\$ 2,000	\$ 2,000
Actuary Costs	\$ -	\$ 10,000	\$ 10,000
Central Services	\$ 667	\$ 2,000	\$ 2,000
Audit Services	\$ -	\$ 4,000	\$ 4,000
Premium tax	\$ -	\$ 2,325	\$ 3,941
Other Contractual	\$ 400	\$ 1,200	\$ 1,200
Total Contractual	\$ 1,734	\$ 21,525	\$ 26,741
Reinsurance Premiums	\$ 17,083	\$ 51,250	\$ 50,000
Net Paid Losses and LAE	\$ 1,846	\$ 7,469	\$ -
Startup Costs Repayment*	\$ 34,626	\$ -	\$ 35,868
Reserve Obligation	\$ 38,105	\$ 34,424	\$ 50,374
Total Other Costs	\$ 91,660	\$ 93,143	\$ 136,242
Total Expenses	\$ 104,366	\$ 137,278	\$ 179,642
Over/(Under) Recovery	\$ -	\$ -	\$ -
Starting Capital	\$ 2,000,000	\$ 2,038,105	\$ 2,000,000
Ending Capital	\$ 2,038,105	\$ 2,072,529	\$ 2,050,374

Current Commercial Premiums \$ 176,853

*Startup costs of \$49,955 were paid with one-time Bureau of Administration general funds

Cell 3 (Property & Casualty) Captive Insurance Financial Statement

	<u>Final Actuarial Estimates</u>		<u>Original Estimates</u>
	<u>CY2015</u>	<u>CY2016</u>	
Rate per \$100 Value:	\$ 0.0482	\$ 0.0482	\$ 0.0504
Premium Revenue	\$ 507,491	\$ 2,029,965	\$ 2,211,377
Investment income	\$ 8,808	\$ 46,754	\$ 44,000
Total Revenue	\$ 516,299	\$ 2,076,719	\$ 2,255,377
Salaries	\$ 32,492	\$ 64,984	\$ 90,290
Benefits	\$ 9,976	\$ 19,951	\$ 28,002
Total Personal Services	\$ 42,468	\$ 84,935	\$ 118,293
Travel	\$ 1,500	\$ 6,000	\$ 6,000
Licensing Fees	\$ -	\$ -	\$ 5,000
Legal Consultant	\$ 1,250	\$ 5,000	\$ 5,000
Actuary Costs	\$ -	\$ 15,000	\$ 15,000
Central Services	\$ 625	\$ 2,500	\$ 2,500
Audit Services	\$ -	\$ 5,000	\$ 5,000
Annual Supervision Fee	\$ -	\$ 6,000	\$ 50,000
Other Contractual	\$ 750	\$ 3,000	\$ 3,000
Total Contractual	\$ 2,625	\$ 36,500	\$ 85,500
Reinsurance Premiums	\$ 263,222	\$ 1,052,886	\$ 1,097,687
Net Paid Losses and LAE	\$ 104,313	\$ 511,132	\$ 922,898
Startup Costs Repayment*	\$ 54,500	\$ -	\$ 25,000
Reserve Obligation	\$ -	\$ -	\$ -
Total Other Costs	\$ 422,035	\$ 1,564,018	\$ 2,045,585
Total Expenses	\$ 468,628	\$ 1,691,453	\$ 2,255,377
Over/(Under) Recovery	\$ 47,671	\$ 385,266	\$ -
Starting Capital	\$ 4,000,000	\$ 4,047,671	\$ 4,000,000
Ending Capital	\$ 4,047,671	\$ 4,432,937	\$ 4,000,000

Projected Commercial Premiums: \$ 1,759,864

*Startup costs of \$55,438 were paid with one-time Bureau of Administration general funds

Insured Values \$ 4,211,545,988
Expected Reinsurance Rate per \$100 \$ 0.025

A \$500,000 deductible for wind and hail was achieved through a \$10,000 buy down and agreeing to put a stand pipe system in the Capitol.

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