

- 1 Q. **Volume 1 (1st Revision), Chapter 3: Operations**
2 Please detail Professional Services costs by functional area for the approved 2015
3 test year, 2015 and 2016 actuals, 2017 forecast and 2018 and 2019 test years.
4 (Volume I (1st Revision), Chapter 3: Operations, Schedule 3-IX)
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7 A. Please refer to NP-NLH-072, Attachment 1.

Professional Services Costs by Functional Area ¹
\$ thousands

	2015 TY	2015 GRA Order	2015 Approved TY	2015 Actual	2016 Actual	2017 Forecast	2018 Test Year	2019 Test Year
Operations								
Transmission & Distribution & NLSO	1,034		1,034	790	412	470	297	253
Production	1,181		1,181	1,056	1,021	963	1,358	1,093
Engineering Services	315		315	301	47	108	207	207
Information & Operations Technology ²	1,560		1,560	1,689	19	893	1,142	1,163
Total Operations	4,090		4,090	3,836	1,499	2,434	3,004	2,716
General and Administration								
Executive Leadership	224		224	351	86	159	180	180
Financial Services	245		245	920	22	162	127	143
Business System Fee	-		-	-	-	-	-	-
Corporate Services & Regulatory Affairs	4,935		4,935	9,301	5,055	6,091	5,801	5,786
Total Corporate Services	5,404		5,404	10,572	5,163	6,412	6,108	6,109
2013 Amended GRA Disallowance	-	(540)	(540)	-	-	-	-	-
Total Professional Services Costs	9,494	(540)	8,954	14,408	6,662	8,846	9,112	8,825

¹ Professional services includes consultants, GRA and Board related costs, software, audit and legal costs.

² In 2016, software costs of \$601K were recorded as part of the Nalcor Admin fee in Cost Allocations.