**Project Title:** Feeder Additions Due To Load Growth and Reliability

**Location:** Virginia Waters Substation

**Classification:** Substations

**Project Cost:** \$268,000

## **Project Description**

This project involves the installation of a new 12.5 kV feeder at the Virginia Waters substation in the east end of St. John's to accommodate growth.

Details are contained in Volume II, Distribution, Appendix 2, Attachment A.

Project Cost (000s)							
Cost Category	2005	2006	2007 - 2009	Total			
Material	\$177	-	-	-			
Labour – Internal	35	-	-	-			
Labour – Contract	-	-	-	-			
Engineering	40	-	-	-			
Other	16	-	-	-			
Total	\$268	\$412	\$380	\$1,060			

## **Operating Experience**

The following table gives the expenditures for the past five years for this project.

Project Cost (000s)								
Year	2000	2001	2002	2003	2004F			
Total	\$64	\$282	\$0	\$261	\$200			