

Facilities - Capital Asset Plan
2017

Average Cost Per Year	\$ 677,409
Status Quo Transfer (2014)	\$ 136,150
Annual Transfer Increase/yr	25%

Row Labels	Sum of 2017	Sum of 2018	Sum of 2019	Sum of 2020	Sum of 2021	Sum of 2022	Sum of 2023	Sum of 2024	Sum of 2025	Sum of 2026
Aspdin		\$ 18,800								
Brunel					\$ 18,750				\$ 4,300	\$ 9,240
Civic	\$ 11,200			\$ 25,300		\$ 172,500			\$ 79,200	
Port Sydney				\$ 40,650		\$ 18,750			\$ 10,900	\$ 84,500
Stephenson	\$ 6,250	\$ 27,200	\$ 7,700	\$ 118,250		\$ 18,750			\$ 4,440	
Summit	\$ 15,000			\$ 287,372	\$ 4,260,680	\$ 42,950	\$ 28,000	\$ 57,600	\$ 1,061,506	\$ 58,880
Train Station			\$ 17,250	\$ 12,100			\$ 8,050	\$ 12,600		\$ 39,000
University		\$ 5,029	\$ 12,051	\$ 80,120	\$ 6,838	\$ 12,051			\$ 80,330	
Grand Total	\$ 32,450	\$ 51,029	\$ 37,001	\$ 563,792	\$ 4,286,268	\$ 265,001	\$ 36,050	\$ 70,200	\$ 1,240,676	\$ 191,620

Opening Reserve Balance	572,835	753,120	968,009	1,263,407	1,115,113	(2,741,155)	(2,576,156)	(2,182,206)	(1,822,406)	(2,633,082)
Transfers In	212,735	265,919	332,398	415,498	430,000	430,000	430,000	430,000	430,000	430,000
Transfers Out	(32,450)	(51,029)	(37,001)	(563,792)	(4,286,268)	(265,001)	(36,050)	(70,200)	(1,240,676)	(191,620)
Ending Reserve Balance	753,120	968,009	1,263,407	1,115,113	(2,741,155)	(2,576,156)	(2,182,206)	(1,822,406)	(2,633,082)	(2,394,702)

Building	Description	Yr Purchased	Original Cost	Estimated Life	Current Cost	2017
Summit	Pool Tank and tile	1986	\$ 3,000,000	35	\$ 4,050,000	
Aspdin	Commercial range (propane)	1990	\$ 5,000	25	\$ 6,250	
Aspdin	Suppression system (range)	1990	\$ 15,000	25	\$ 18,750	
Port Sydney	Septic System	1990	\$ 20,000	30	\$ 27,200	
Stephenson	Commercial Range	1990	\$ 5,000	25	\$ 6,250	\$ 6,250
Stephenson	Roof - Main Hall (steel)	1990	\$ 50,000	30	\$ 100,000	
Stephenson	Roof - Seniors (steel)	1990	\$ 5,000	30	\$ 6,500	
Port Sydney	Roof - Main Hall (steel)	1996	\$ 60,000	30	\$ 84,500	
Stephenson	Oil tanks(two) Steph	2000	\$ 5,000	20	\$ 6,000	
Summit	Banquet Chairs 400 @22	2000	\$ 8,800	20	\$ 10,560	
Summit	Jack Bionda	2000	\$ 300,000	30	\$ 390,000	
Summit	Jack Bionda Boards & Glass	2000	\$ 350,000	35	\$ 472,500	
Summit	Jack Bionda Floor	2000	\$ 500,000	35	\$ 675,000	
Summit	Reciprocating Plant Jack	2000	\$ 150,000	25	\$ 187,500	
Summit	Score Board - Jack	2000	\$ 10,000	20	\$ 12,000	
Summit	Seating - Jack (900)	2000	\$ 135,000	25	\$ 168,750	
Brunel	Fire Alarm Panel	2001	\$ 5,000	20	\$ 18,750	
Brunel	Well Pump/tank	2001	\$ 7,000	10	\$ 7,700	
Port Sydney	Commercial Range Hood	2002	\$ 15,000	25	\$ 18,750	
Port Sydney	Fire Alarm Panel	2002	\$ 5,000	20	\$ 18,750	
Stephenson	Commercial Range Hood	2002	\$ 15,000	25	\$ 18,750	
Stephenson	Fire Alarm Panel	2002	\$ 5,000	20	\$ 18,750	
Summit	Desks - U Shape 10 @1400	2003	\$ 14,000	20	\$ 16,800	
Train Station	Furnace Natural Gas (CNR building)	2004	\$ 5,500	20	\$ 6,600	
Train Station	Furnace Natural Gas (Freight Shed)	2004	\$ 5,000	20	\$ 6,000	
Train Station	Roof - Freight shed (Elastomeric)	2004	\$ 15,000	15	\$ 17,250	
Civic	Advance Floor Scrubber	2005	\$ 5,000	12	\$ 5,600	\$ 5,600
Civic	Carpet cleaner	2005	\$ 5,000	12	\$ 5,600	\$ 5,600
Civic	Furnace #1 twin CC	2005	\$ 5,500	15	\$ 6,325	
Civic	Furnace #2 twin CC	2005	\$ 5,500	15	\$ 6,325	
Civic	Furnace #3 twin CC	2005	\$ 5,500	15	\$ 6,325	
Civic	Furnace #4 twin CC	2005	\$ 5,500	15	\$ 6,325	
Civic	HVAC #1	2005	\$ 20,000	20	\$ 24,000	
Civic	HVAC #2	2005	\$ 6,000	20	\$ 7,200	
Civic	HVAC #3	2005	\$ 6,000	20	\$ 7,200	
Civic	HVAC #4	2005	\$ 6,000	20	\$ 7,200	
Civic	HVAC #7	2005	\$ 6,000	20	\$ 7,200	
Port Sydney	Commercial Dishwasher	2005	\$ 5,000	15	\$ 5,750	
Stephenson	Commercial Dishwasher	2005	\$ 5,000	15	\$ 5,750	
Summit	Ice Hockey Nets 8 @ 700	2005	\$ 5,600	20	\$ 6,720	
Train Station	Roof - CNR building (Shingled)	2006	\$ 30,000	20	\$ 39,000	
Civic	Roof - Town Hall	2007	\$ 150,000	15	\$ 172,500	
Aspdin	UV Water Disinfection System	2008	\$ 10,000	10	\$ 11,100	
Aspdin	Well Pump/tank	2008	\$ 7,000	10	\$ 7,700	
Brunel	Furnace Propane	2008	\$ 5,500	20	\$ 6,600	
Train Station	Eavestrough	2008	\$ 7,000	15	\$ 8,050	
Aspdin	Roof - Main Hall (steel))	2009	\$ 30,000	30	\$ 39,000	
Stephenson	Well Pump/tank	2009	\$ 7,000	10	\$ 7,700	
Port Sydney	Well Pump/tank	2010	\$ 7,000	10	\$ 7,700	
Summit	AC #1 SC	2010	\$ 10,000	20	\$ 12,000	
Summit	AC #10 SC	2010	\$ 10,000	20	\$ 12,000	
Summit	AC #2 SC	2010	\$ 10,000	20	\$ 12,000	
Summit	AC #3 SC	2010	\$ 10,000	20	\$ 12,000	
Summit	AC #4 SC	2010	\$ 10,000	20	\$ 12,000	
Summit	AC #5 SC	2010	\$ 10,000	20	\$ 12,000	
Summit	AC #6 SC	2010	\$ 10,000	20	\$ 12,000	
Summit	AC #7 SC	2010	\$ 10,000	20	\$ 12,000	
Summit	AC #8 SC	2010	\$ 10,000	20	\$ 12,000	
Summit	AC #9 SC	2010	\$ 10,000	20	\$ 12,000	
Summit	AC#11 SC	2010	\$ 20,000	20	\$ 24,000	
Summit	Automatic Pool Controllers (2)	2010	\$ 4,600	10	\$ 5,060	
Summit	Boliers (2)@ 20000 SC	2010	\$ 40,000	20	\$ 44,000	
Summit	Carrier BAS Unit SC	2010	\$ 20,000	10	\$ 22,000	
Summit	Chemical Feeders (3)	2010	\$ 1,800	15	\$ 2,070	
Summit	Dectron SC SC	2010	\$ 35,000	20	\$ 42,000	
Summit	Desicant SC	2010	\$ 40,000	20	\$ 48,000	
Summit	Don Lough Boards& Glass	2010	\$ 250,000	35	\$ 337,500	
Summit	Don Lough Floor	2010	\$ 530,000	35	\$ 715,500	
Summit	Engin "A" Air Handling Unit SC	2010	\$ 42,000	20	\$ 50,400	
Summit	Exhaust Roof Top (12) @ 3000 SC	2010	\$ 36,000	10	\$ 39,600	
Summit	F #2 SC	2010	\$ 5,000	20	\$ 6,000	
Summit	F-#1 SC	2010	\$ 5,000	20	\$ 6,000	
Summit	Generator	2010	\$ 150,000	25	\$ 187,500	
Summit	Glycol Pumps (15)@ 1500 SC	2010	\$ 7,500	10	\$ 8,250	
Summit	Heat Fan SC	2010	\$ 6,000	20	\$ 7,200	
Summit	Hot Water Circulating Pumps (15)@1500	2010	\$ 7,500	10	\$ 8,250	
Summit	Lap Pool Chlorine Pump .5hp	2010	\$ 500	5	\$ 525	

Building	Description	Yr Purchased	Original Cost	Estimated Life	Current Cost	2017
Summit	Lap Pool Filter Pump 15hp	2010	\$ 3,500	15	\$ 4,025	
Summit	Lap PoolSkimmer Pump	2010	\$ 2,500	15	\$ 2,875	
Summit	Olympia Millenium Ice Resurfacer	2010	\$ 84,000	10	\$ 92,400	
Summit	Reciprocating Plant - Don	2010	\$ 200,000	25	\$ 250,000	
Summit	Roof - Main (Don)	2010	\$ 1,000,000	30	\$ 1,300,000	
Summit	Roof - Upper (flat)	2010	\$ 500,000	15	\$ 575,000	
Summit	Scoreboard (4 sided) - Don	2010	\$ 25,000	20	\$ 30,000	
Summit	Seating- Don (1400)	2010	\$ 210,000	25	\$ 262,500	
Summit	Sewage Pump (2)	2010	\$ 7,000	15	\$ 8,550	
Summit	Small Pool Chlorine Pump .5h	2010	\$ 500	5	\$ 525	
Summit	Small Pool Rapid DE Filters (2)	2010	\$ 14,000	20	\$ 16,800	
Summit	Small Pool Skimmer Pump	2010	\$ 2,500	15	\$ 2,875	
Summit	UV lamps (lap pool)	2010	\$ 7,600	10	\$ 8,360	
Summit	UV lamps (small pool)	2010	\$ 3,500	10	\$ 3,850	
Train Station	Maseration pump #1(CNR)	2010	\$ 5,500	10	\$ 6,050	
Train Station	Maseration pump #2 (freight shed)	2010	\$ 5,500	10	\$ 6,050	
University	AC Unit (IT room) UW	2010	\$ 4,500	10	\$ 4,950	
University	AHU #1 UW	2010	\$ 20,000	20	\$ 24,000	
University	AHU #2 UW	2010	\$ 12,000	20	\$ 14,400	
University	AHU #3 UW	2010	\$ 12,000	20	\$ 14,400	
University	AHU #4 UW	2010	\$ 12,000	20	\$ 14,400	
University	AHU #5 UW	2010	\$ 12,000	20	\$ 14,400	
University	AHU #6 UW	2010	\$ 12,000	20	\$ 14,400	
University	AO Smith Hot water heater (500A) 1	2010	\$ 12,000	10	\$ 13,020	
University	BAS (Johnson) UW	2010	\$ 20,000	10	\$ 22,000	
University	Boiler #1 UW	2010	\$ 20,000	20	\$ 24,000	
University	Boiler #2 UW	2010	\$ 20,000	20	\$ 24,000	
University	Generator natural gas	2010	\$ 40,000	25	\$ 50,000	
University	Heat Exchanger #1	2010	\$ 5,500	10	\$ 6,050	
University	Heat Exchanger #2	2010	\$ 5,500	10	\$ 6,050	
University	Heat Pump #1	2010	\$ 15,000	15	\$ 17,250	
University	Heat Pump #2	2010	\$ 15,000	15	\$ 17,250	
University	Heat Pump #3	2010	\$ 15,000	15	\$ 17,250	
University	Hydronics System (17 pumps)	2010	\$ 25,500	10	\$ 28,050	
University	Roof - Main (steel shingles)	2010	\$ 200,000	30	\$ 260,000	
University	Roof - Upper (flat)	2010	\$ 10,000	15	\$ 11,500	
Aspdin	Furnace Propane	2011	\$ 5,500	20	\$ 6,600	
Summit	Dish Washer	2011	\$ 7,000	15	\$ 8,050	
Summit	Double Door Refridgerator	2011	\$ 2,500	15	\$ 2,875	
Summit	ALC	2011	\$ 150,000	10	\$ 165,000	
Summit	Banquet Chairs 300 @109	2011	\$ 32,700	15	\$ 37,605	
Summit	Banquet Tables (40) @ 250	2011	\$ 10,000	12	\$ 11,200	
Summit	Double Door bar Refrigerator	2011	\$ 2,500	15	\$ 2,875	
Summit	Hot Tub Automatic Controller	2011	\$ 2,300	10	\$ 2,530	
Summit	Hot Tub Filter pump	2011	\$ 1,500	10	\$ 1,650	
Summit	Hot Tub high speed sand filter	2011	\$ 5,500	15	\$ 6,325	
Summit	Hot Tub Skimmer pump	2011	\$ 1,500	10	\$ 1,650	
Summit	Hot Tub UV lamp	2011	\$ 3,500	10	\$ 3,850	
Summit	Single Door Freezer	2011	\$ 1,000	15	\$ 1,150	
Summit	York #1 SC	2011	\$ 10,000	20	\$ 12,000	
Summit	York #2 SC	2011	\$ 10,000	20	\$ 12,000	
Summit	York #3 SC	2011	\$ 10,000	20	\$ 12,000	
University	2 Refrigerators	2011	\$ 1,300	7	\$ 1,391	
University	4 microwaves	2011	\$ 1,000	7	\$ 1,070	
University	46 Mattresses	2011	\$ 6,216	10	\$ 6,838	
University	5 Stoves	2011	\$ 2,400	7	\$ 2,568	
Port Sydney	Furnace Gas PS	2012	\$ 5,500	20	\$ 6,600	
Summit	AC Unit (Family Heath) SC	2012	\$ 6,500	10	\$ 7,150	
Summit	AC Unit (Olivers #1) SC	2012	\$ 6,500	10	\$ 7,150	
Summit	AC Unit (Olivers #2) SC	2012	\$ 6,500	10	\$ 7,150	
Summit	Condensor	2012	\$ 150,000	25	\$ 187,500	
Summit	Hydraulic Lift	2012	\$ 10,000	10	\$ 11,000	
Summit	Minuteman Floor Scrubber	2012	\$ 10,000	5	\$ 10,500	\$ 15,000
Port Sydney	Commercial Range	2013	\$ 5,000	25	\$ 6,250	
University	Living Control Unit	2013	\$ 5,200	3	\$ 5,356	
University	Living Wall pumps	2013	\$ 6,500	3	\$ 6,695	
Brunel	Roof - Main Hall (shingle)	2014	\$ 17,000	25	\$ 21,250	
Brunel	Septic System	2014	\$ 27,000	30	\$ 35,100	
Summit	AO Smith Hot water heater (500A)(4)	2014	\$ 48,000	10	\$ 48,000	
Aspdin	Roof - Kitchen	2015	\$ 5,500	30	\$ 5,500	
Brunel	UV Water Disinfection System	2015	\$ 3,700	10	\$ 3,700	
Civic	BAS (Johnson) CC	2015	\$ 22,000	10	\$ 22,000	
Port Sydney	UV Water Disinfection System	2015	\$ 3,700	10	\$ 3,700	
Stephenson	Furnace #1 (Oil) Steph	2015	\$ 7,200	20	\$ 7,200	
Stephenson	Furnace #2 (Oil) Steph	2015	\$ 7,200	20	\$ 7,200	
Stephenson	UV Water Disinfection System	2015	\$ 3,700	10	\$ 3,700	
Summit	Domestic hot Water Boiler	2015	\$ 53,000	20	\$ 53,000	

Building	Description	Yr Purchased	Original Cost	Estimated Life	Current Cost	2017
Summit	Clarke Floor Scrubber	2015	\$ 8,820	5	\$ 8,820	
Summit	Floor Buffer	2015	\$ 2,200	5	\$ 2,200	
Summit	NSS Floor Scrubber	2015	\$ 5,700	5	\$ 5,700	
Summit	Olympia St-2000 Ice Resurfacer	2015	\$ 68,000	10	\$ 68,000	
Summit	Resurface Ice Edger Machine	2015	\$ 1,150	15	\$ 1,150	
Aspdin	Septic System	1960?	\$ 27,000	30	\$ 35,100	
Stephenson	Septic System	unknown (1978)	\$ 20,000	30	\$ 27,200	
Total						\$ 32,450