

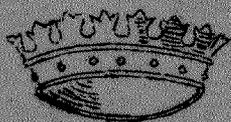
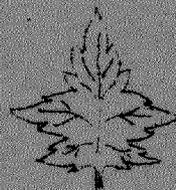
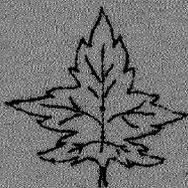


CITY OF CALGARY

PARKS DEPARTMENT

1939

YEAR OF ROYAL VISIT



CITY OF CALGARY PARKS DEPARTMENT

ANNUAL REPORT 1939

I N D E X

Page

Areas, increase of	2
Areas, acquired, new	2
Armouries Plot	18
Appropriations, comparative statement of (1913-39)	92
Bankview Plot	16
Balmoral Circus	16
Bedding Plants raised in Greenhouses & on Hotbeds	138-141
Boulevards	35
Bridge Approaches	16,17
Bridgeland Athletic Grounds	35
Burnsland Cemetery	36
Burnsland Gravel Pit	37
Cartier Park	15
Capitol Hill Park	14
Cash Receipts & Credits	90,91
Calgary Tennis Courts, Sunalta Park	35
Chinese Cemetery	37
Chart, Relief labour (1932-39)	42
Cemeteries, general	36
City Hall Garden	15
Cliff Triangle	16
Cemeteries, statistics of	38
Coste Residence	19
Comparative Statement of Revenue & Expenditure of Golf Course (1915-39)	93
Cliff Park	17
Crescent Park	13
Decrease of Relief Labour used	1,2
Dinosaur Garden	6
Distribution of plants used	4
Expenditure in Detail (see supplementary index)	46-88
Elbow Park Swimming Pool Grounds	14
Elbow Drive Garden	15
Elbow Park Car Loop	16
Elbow River Walk	16
Earl Grey Recreation Grounds	35
Elbow Boulevard Park	13
Expenditure & Revenue of Golf Course (1915-39)	93
Floral Displays	4
Foodstuffs, Zoo	8,9
Garden Crescent	15
Girl Guides' Club Grounds	35
General Hospital	20
Gladstone Road Plot	20
Glencoe Garden	18
Glencoe Triangle	18
Golf Course, Municipal	32,93
Gravel Pit, Burnsland Cemetery	37
Greenhouses	37
Grass Seed, purchased and used	45

	<u>Page</u>
Relief Labour Chart (1932-39)	42
Relief Labour (see supplementary index	46-88
Revenue & Expenditure of Golf Course (1915-39)	93
Rideau Park	15
Rideau Road Plot	15
Riley Park	13
Richmond Park	14
Riverdale Avenue Plot	16
R.N.W.M.P. Plot	16
Rinks, renovations & improvements	25-27
Rinks, expenditure & relief labour hours	25-27
Rinks operated	28-31
Roman Catholic Cemetery	37
Rosedale Crescent Plot	18
Rosevale Park	14
Roxboro Tennis Courts	35
Royal Visit	5
Scarboro Rockeries	19
Scotland Street Plot	16
Seed acquired by donation	148-154
Shaganappi Park Municipal Golf Course	32
St. George's Island Park	5-7
" " " Zoo	7
" " " " foodstuffs	8,9
" " " " inventory of specimens	10-12
South Calgary Park	14
South Mt. Royal Park	13
Sunalta Park	15
Sunnyside Sunken Garden	18
Superior Avenue Plot	19
Specimens, Zoo	10-12
Stadium	33
Staff replacements	1
Statistics, Cemeteries	38
Expenditure & Revenue (1913-39)	92
Cash Receipts & Credits	90,91
Grass seed purchased & used	45
New water services & extensions	43,44
Municipal Golf Course	93
Summary of appropriations, expenditures and Relief labour hours	89
Foodstuffs, Zoo	8,9
Temperatures	3
Tennis Courts, Sunalta Park	35
Thirtieth Avenue Plot	19
Talon Avenue Rock Garden	15
Tomkins Gardens	14
Triangle Park	14
Trees & shrubs raised on hotbeds	137
Trees & shrubs pruned	3
Tuxedo Park	14
Unemployment Relief Labour Chart (1932-39)	42
Union Cemetery	36
Valleyfield Park	19
Vacant Lots	19
Weather	2
Ward Plot	16
Work Shop	40
Zoo, St. George's Island Park	7
" " " " specimens	10-12
" " " " foodstuffs	8,9

SUPPLEMENTARY INDEX

	<u>Page</u>
Armouries Plot	63
Auto maintenance	86, 87
Bankview Plot	60
Balmoral Circus	61
Boulevards	80
Burnsland Cemetery	82
Capitol Hill Park	56
Cartier Park	55
City Hall Garden	59
Centre Street Bridge Approach	67
Coste Residence	66
Chinese Cemetery	84
Cliff Park	62
Cliff Triangle	59
Crescent Park	48
Elbow Boulevard Park	50
Elbow Park Swimming Pool Grounds	53
Elbow River Walks	61
Elbow Park Car Loop	62
Elbow Drive Garden	59
Elbow Drive Street Car Cut Off	68
Garden Crescent	58
General Hospital Grounds	68
Gladstone Road Plot	65
Glencoe Garden	64
Glencoe Triangle	64
Gravel Pit, Burnsland Cemetery	83
Greenhouse	85
Hidden Triangle	58
Hillcrest Park	57
Hillhurst Park	58
Hillhurst Triangle	62
Islands, intersections	68
Isolation Hospital Grounds	69
Junior Red Cross Hospital Grounds	69
Killarney Park	49
Kensington Road Plot	60
Kiwanis Gardens	54
Langevin Bridge Approach	66
Louise Bridge Approach	66
Lougheed Property	68
Maintenance of Tools	85, 86
Memorial Park	51
Memorial Drive & Westmount Blvd.	52
Mewata Park	53
Mewata Boulevard & Triangles	64
Mewata Stadium	79
Mewata Baseball Ground	79
Mission Park	63
Mission Sunken Garden	65
Mt. Pleasant Park	49, 50

	<u>Page</u>
Nurseries	84, 85
New Equipment	87
Ogden Park	50
Parkhill Boulevard Drive	66
Playgrounds	69-74
Policing	87
Premier Way Plot	63
Queen's Park Cemetery	83
Rideau Park	57
Rideau Road Plot	57
Riley Park	47, 48
Ravine Gardens	52
Rideau Road Susp. Bridge Approach	67
Richmond Park	60
Riverdale Avenue Plot	62
Rinks	74-77
Rosevale Park	55
Rosedale Crescent Plot	64
R.N.W.M.P. Plot	61
Roxboro Park Recreation Grounds	56
Scotland Street Plot	62
Shaganappi Park Municipal Golf Course	78
Short Street	68
Salaries	88
Stationery & Printing	87
St. Mary's Extension	83
St. George's Island Park	46
" " " Zoo	47
South Mount Royal Park	49
South Calgary Park	52
Scarboro Rockeries	58
Stadium Floodlights	88
Sundries	88
Sunalta Park	57
Sunnyside Sunken Garden	65
Superior Avenue Plot	63
Street Ends	67
Talon Avenue Rock Garden	60
Thirtieth Avenue Plot	65
Tomkins Gardens	53
Triangle Park	54
Tuxedo Park	56
Union Cemetery	80, 81
Vacant Lots	69
Valleyfield Park	65
Ward Plot	61
Water	87
Zoo	47

CITY OF CALGARY PARKS DEPARTMENT

ANNUAL REPORT 1939

To His Worship the Mayor, Commissioner, and City Council:

Gentlemen:

I beg to present my 26th Annual Report dealing with the work of this Department.

The year has been an eventful one in some respects, the outstanding occurrence as it effected the Department, being the visit of Their Majesties the King and Queen, which is commented on farther on in this Report.

During the past several years much "created" work has been done for the purpose of utilizing relief labour with the result that there has been considerable expansion of the Parks and Playgrounds system of this City. Apparently the public have been well pleased with this development and proud of the fact that Calgary is gradually being provided with adequate recreational facilities and is also becoming known as one of the most beautiful cities in Western Canada. It might be as well to point out, however, that this relief labour is liable to decrease as conditions improve, that all this development means increased maintenance costs, that upon the Parks' executive rests the responsibility for maintaining, servicing, protecting and policing these areas and that this means that the same public who appear to so greatly appreciate these things must be prepared to pay this additional cost of maintenance or be satisfied to see the parks revert to their original wild, untidy and uncared-for condition, in which case, unfortunately, the Parks' Department is usually blamed for this apparent neglect. I do, however, think that if citizens can be induced to take into consideration what they receive in pleasure and service for the extremely small additional per capita tax cost required they will be quite willing that the necessary funds shall be provided.

May I again be permitted to stress the great need for young men of some education on the staff of this Department to replace the men retiring from year to year. The Parks systems of the larger cities are not the simple affairs they were in the past. The executive of such a system and, to some extent, the personnel of the staff must possess technical knowledge along many lines, something more than the ability to grow flowers, make lawns and plant trees as so many people seem to think. Of course a knowledge of landscape architecture and the use and care of plant material is essential. Civil engineering, building construction, construction and draining of driveways, disposal of sewerage and garbage, prevention of pollution and purification of bathing waters, police work, traffic control, and a knowledge of the law regarding these things, the fundamentals of play and recreation in all its forms, qualities required in play directors, accountancy, ability to prepare estimates, all these things and many others now come within the range of park work and it is very essential not only that the executive head should possess the necessary knowledge, but that the staff should have training fitting them for the various duties required of them.

Attached is a graph showing the hours of relief labour allotted to this Department during the period 1932-39. The increase in 1939 over 1938 is due to the fact that the men were required to work their hours off according to the amount of relief they were getting, instead of a flat 40 hours per month as previously.

The reports appearing periodically in the Council minutes indicate that more hours of relief labour are regularly allotted to

the Parks' Department than to any other City department. In this connection I would point out that it is generally thought (quite erroneously) that there is considerable "light" work, suitable for men who are not in physical condition for heavy labour, to be had in this Department. Consequently it would appear that most of these "light duty" men are allotted to us and these constitute practically 25% of the whole number coming to us. Of the more able bodied men, many are very incompetent, due to the fact that they have had no experience in the work required of them.

During the past summer I was granted leave of absence to enable me to visit Great Britain, after an absence of more than 30 years. It was not possible to leave till after planting of all kinds, including the summer floral displays, had been completed. This meant that the best season in the Old Country, from a horticultural standpoint, was past. However, many public parks in the larger cities, private gardens of large estates, commercial nurseries, and such establishments as Kew, the Royal Botanic Gardens, Edinburgh, and the Royal Horticultural Society's Trial Gardens at Wisley were visited and much useful information acquired.

I am happy to say that it has been found possible to keep within the appropriation provided for this Department, notwithstanding that there has been several items of expenditure that were not anticipated or provided for, such as the Royal Visit, work done on several new park areas, grading and seeding Red Cross Hospital Grounds, cleaning and pointing the South African Memorial, dismantling comfort station at Mewata Park, and additional expenditure on bleachers at the Stadium.

Due to the heavy precipitation during the spring and early summer season there was a very heavy growth of grass and natural herbage on the undeveloped and natural park areas. This created a considerable fire risk. During the fall and early winter these areas were cut over to eliminate this risk.

New Areas Acquired: Town-planning authorities say that a city should have at least one acre of park to each one hundred of population. Due to the annual addition of areas to the Parks system of this City, Calgary is fast approaching that desirable state. That a good Parks system is good business is shown by the fact that a large manufacturing industry, seeking a new location for expansion, after due consideration, selected Dayton, Ohio, for the purpose, his reason being to use his own words, "I can only say that it is the liveableness of your city that decided the issue."

The following plots have been placed in charge of this Department during the past year:-

Lot 13, Block L, Plan 2112-A.C., 23rd Avenue and 5th Street West, Section 9, Mission. Trenching of this area was commenced and a fence erected on the south and east sides.

Lots 19-20, Block A, Plan 3252 W., Section 9, at the intersection of 30th Avenue and Elbow Drive. This plot was trenched in readiness for planting next spring.

The most easterly part, roughly triangular in shape, of Lot 6, Block 236, Plan 5700 A.G., Section 17, Sunalta.

Weather: January was an extraordinary mild month, the temperature dropping below zero on two nights only. The mean of max. temperatures 30; mean min. 16; mean daily temperature 24.5 degrees. February was much colder, particularly in the early part of the month, the mean being 20 degrees lower namely, 4.8 degrees. The lowest recorded temperature for some years was experienced on February 9 - 42 degrees

below zero, but by the 17th the thermometer rose to 48 degrees above. In fact the whole month was marked by extreme and rather sudden fluctuations. There was also considerably more precipitation, in the form of snow, than in January. March was marked by more extreme fluctuations even than February, temperatures ranging all the way from 28 below zero to 70 above. The first few days were very mild, but there was a heavy snowfall on the 3rd. During the first week of April there was a good deal of snow, but during the rest of the month it was dry and mild. May also was comparatively dry with normal temperatures. June was a very wet month, rain falling on no less than 19 days. On 3 days upwards of one inch fell in the 24 hours. Consequently there was very little sunshine and temperatures were low for the period of the year. The abundant moisture, was however, very favourable to growth and ideal for planting operations. July was hot and dry, as was August. A slightly higher precipitation was recorded, but no great benefit was derived from this moisture because of excessive heat. September was a very pleasant month with light, but fairly frequent rains and moderately warm temperatures. Similar weather was experienced in October till the 22nd when there was a heavy fall of wet snow which did considerable damage to trees, and the temperature dropped several points below zero during the last few nights. November and December were unseasonably mild and excessively dry.

Precipitation:

January,	.09	May,	1.27	September,	1.09	
February,	.34	June,	8.20	October,	2.53	
March,	.65	July,	.24	November,	.01	
April,	.62	August,	.63	December,	.09	15.76

Lowest temperature, -42 on February 9th.
 Highest temperature, 88 on July 29th.
 Last spring frost on May 10th (29F.)
 First autumn frost on October 3rd (27F.)
 First snow fall on October 22nd.
 Sub-zero temperatures on 2 nights in January.
 " " " " " 15 " " February.
 " " " " " 6 " " March.
 " " " " " 3 " " October.
 " " " " " 3 " " December.

Trees & Shrubs: 39,240 trees and 42,600 shrubs were pruned throughout the system during the winter 1938-9.

Permanent Planting 1939:

<u>Location.</u>	<u>Trees</u>	<u>Shrubs</u>	<u>Vines</u>
St. George's Island Park	335	311	16
Riley Park	1		
Crescent Park	34		
South Calgary Park	66	344	
Rosevale Park	152	343	4
Capitol Hill Park	20	30	
Boulevards	550	835	
Union Cemetery	423	472	33
Burnsland Cemetery	230	1066	
Roman Catholic Cemetery	44	63	
Chinese Cemetery	109	217	
Queen's Park Cemetery	101		
East Calgary Rotary Playground	163	247	
" " " " 435 feet of Caragana hedge transplanted from Brewery grounds.			

Permanent Planting 1939: (Cont'd)

<u>Location.</u>	<u>Trees</u>	<u>Shrubs</u>	<u>Vines</u>
Victoria Rotary Playground	14	8	
Memorial Park		757	
Short Street, Sunalta		24	
Glencoe Garden	25	168	
Superior Triangle	1		
Hillcrest Coronation Memorial Plant'g	5		
Ravine Gardens	15	45	
Centre Street Bridge Approach		100	
Triangle Park	5		
Cartier Park		6	
Balmoral Circus		150	
Centre Street Cutbank	10	50	
Totals	<u>2303</u>	<u>5220</u>	<u>53</u>

Floral Displays: Due to abundant precipitation during the planting season in June, the floral displays were the finest they have ever been.

Distribution of Plants used 1939:

<u>Location</u>	<u>Annuals</u>	<u>Perennials</u>	<u>Bulbs</u>
St. George's Island Park	19476	3188	
Riley Park	13612	692	
Memorial Park	16138	1007	1000
Mount Pleasant Park	7907	2857	
Mount Pleasant Rotary Recreation Gr'ds		94	
South Mount Royal Park	9640		
Rosevale Park		151	
Elbow Boulevard Park	7404		
City Hall Gardens	1418		
Tomkins Gardens	1766		
Kiwanis Gardens	2664		
Capitol Hill Park		841	
Balmoral Circus	4752		
Tuxedo Park		111	
East Calgary Rotary Playground	2016		
Cemeteries	26791	21643	
Hillhurst Bridge Approach	3696		
Kensington Road Plot	384		
Cliff Triangle	2331		
Elbow Drive Garden	1484		
Premier Way Plot		509	
8th Street West & 21st Avenue	240		
1st Street West & 26th Avenue	122		
Cartier Park		212	
Superior Avenue Plot	1375		
Stadium		761	
Garden Crescent	216		
Sunnyside Triangle		879	
Totals	<u>123,432</u>	<u>32,945</u>	<u>1,000</u>

ROYAL VISIT: The work entailed on this Department as a result of the visit of Their Majesties the King and Queen consisted of decorating the Council Chamber, providing floral displays in the City Hall Garden and at the Cenotaph, and, to some extent, supervising the erection of bleachers where park properties were affected.

The Royal Visit taking place at a season of the year before the normal time for the bedding out of plants, and whilst there was still risk of frost, special arrangements had to be made. Accordingly the material to be used was grown on so as to be at its full stage of development at the time required, the plants were retained in their pots and plunged in the beds as thickly as possible so as to completely furnish the beds and give a mass of blossom. This necessitated the use of an enormous number of plants for the comparatively small area to be beautified, some 5,000 Pansy plants alone being used in two small beds at the City Hall. The purpose of plunging the plants in their pots was for ease of removal in case of a sudden drop in temperature, also to avoid disturbing the roots of the plants as much as possible in view of their future use for the regular summer floral display.

All the available spaces in the Council Chamber were banked with masses of flowering plants, ferns and other foliage plants, and a quantity of cut flowers were used in suitable situations. Large palms, dracaenas, etc., were used in the hallways.

The whole effect was very pleasing and seemed to give general satisfaction to the public. The outdoor floral displays that "grew overnight", as their sudden appearance was described, in particular received much favourable comment.

The material used consisted of 1,520 Salvias, 1,590 Geraniums, 6,720 Pansies and 880 Petunias. Some 900 pot plants were used in the City Hall. Criticism was voiced in some quarters regarding the erection of bleachers on planted areas. Whilst trees and shrubs in some instances had to be cut, no permanent damage was done.

ST. GEORGE'S ISLAND PARK:

The popularity of the Island appears to increase annually judging from the vast throngs that visit it during the summer months. Seventy permits for picnics for large organizations were issued. No record is kept of the hundreds of small family picnics that are taking place daily throughout the summer season. During the time of the Royal Visit the many visitors to the City from outside points took advantage of the occasion to visit St. George's Island, a very conservative estimate placing the number at 10,000. Notwithstanding the fact that this vast assemblage of people resulted in a correspondingly huge gathering of autos, there was a remarkable freedom from accidents of all kinds, the only ones reported to this Department being the grazing of a car fender and a lost child. The parking of the enormous number of cars however, was an extremely difficult task. One of the most noticeable features on this occasion was the extreme orderliness of the people.

The floral displays were very successful and elicited a great deal of favourable comment.

A small clump of shrubs was planted west of the Calgary Fort Model. Sixty spruce trees were planted to form a setting for the fossil house. It is proposed to extend this planting. Fifty spruce trees were planted on the north side of the north road to hide the fence and form a wind break. Spruce trees were also planted around the comfort stations and the log cabin. Vines were planted at the base of the walls of the Fort Model and the fossil house. Nine large trees donated by the Calgary Brewing & Malting Company were planted as specimen trees on the lawns.

The whole of the lawn areas were rolled with a spiked roller which seemed to prove very beneficial, so much so that they have a better appearance than ever before. A crazy stone path was laid across the lawn from the parking ground to the Zoo to take the place of the muddy trail that has been created by constant wear.

The bank on the north side of the south road was riprapped with rough stone and planted with rock plants. Small rockeries were constructed at the base of the main gate posts.

Planks and railing were laid on the old bridge structure to form a footbridge for the purpose of giving access to St. Patrick's Island.

It was not found possible to make the suggested changes to the residence, which is in urgent need of repair. The only work done on the building was to provide a bathroom and install a bath and provide new storm sash.

A large summer house was erected at the extreme east end of the Island to serve as a shelter for the playground and to accommodate picnic parties. More of these shelters could be erected with advantage throughout the Island to provide very necessary shelter for picnic parties. It is proposed to remove picnic tables at the west end of the lawn further west and to provide a kitchen for picnics. The comfort stations are badly in need of renovation and modernizing. The old bandstand is in a very dilapidated condition and should be either renovated or removed.

The wading pool shelter was re-floored and painted. A new concession building was erected by the Zoological Society. Four additional picnic tables were constructed large enough to accommodate 30 people each. Three hundred feet of new rustic fencing was erected along the side of the south road.

The oiling of the driveway on the Island proved very beneficial by keeping trees and shrubs free of dust and added much to the comfort of visitors to the Island. These driveways, having become very rough, were scarified in the late fall. The site of the old pavilion was levelled and gravelled, thereby adding considerably to the car-parking space.

During the season a public address system was installed without cost to the Department, which seemed to be much appreciated by the public. The baseball diamond proved very popular and spectators, sometimes reaching 1,000 in number congregated to watch the games.

The 4th Calgary (Elk's Own) Boy Scout Troop again conducted a First Aid Station at the Island and report as follows:

Number of hours open,	186	First day open,	April 30th
Number of Scout hours,	658	Number of cases,	57
		Last day open,	September 30th

Dinosaur Garden: Another model was erected to the west of the ball diamond by the Zoological Society and 2 others completed. All the fossil specimens were shellaced.

Police court action was taken against offenders on 22 occasions, including 5 cases of drunkenness, 3 of assault, 3 of damage to property, 3 cases of car thefts and 2 cases of thefts from the Zoo. On 3 occasions the concession building was burglarized and 3 convictions were obtained for the breaking of electric lights. It is unfortunate from the point of view of prevention of crime and vandalism that no publicity is given in the press when cases are brought before the Juvenile Court. In those cases where it has been possible to give publicity, the local press has co-operated with this Department very readily, and it has been found that this publicity has a restraining effect. I take this opportunity to point out that much of the vandalism that occurs, particularly that perpetrated by young lads is not so much of a criminal nature as an expression of

pure animal spirit and bravado. This emphasizes the need that has so often previously stressed of abundant recreational facilities for these youths, that their leisure time may be fully occupied in healthy sports.

Expenditure Labour \$ 1,295.42
Material 633.85 Relief labour 17,059 hours.

ST. GEORGE'S ISLAND ZOO: The Zoological Society is proposing to replace the unsightly fence on the south side of the deer pens with a chain link fence. In erecting this fence the intention is to straighten the line and to extend this fence 10 feet westwards.

The old concession building was moved to the east end and converted into a shelter for pea fowl. The original pea fowl house was re-roofed, insulated and an additional window put in. The lion dens were insulated, but these require complete re-construction.

A building was erected to be used as a winter shelter for the seal and leopards. A well was dug in the basement of the building and a motor pump installed. A suitable guard fence is in course of erection in front of all pens housing dangerous animals. Minor alterations and repairs were made to the monkey house.

Two pheasant houses were re-modelled to form one building to serve the purpose of a dove cote. Feeding racks were constructed in the several deer pens. Two hundred feet of wire netting fence was erected to the east of the beaver pens to form a pen for antelope. All the natural growth in the deer pens has been destroyed. It is proposed to plant groups of trees in these enclosures and fence these to protect them from the animals. The pathway in front of the main range of cages was ploughed and surfaced with 66 yards of gravel and sand.

Other improvements consisted of the following:- Re-cementing of pool around the fountain, re-cementing of beaver pond, and cougar pen. The construction of 19 feeding troughs for birds and waterfowl, 24 rodent huts, one seal pond, leopard pen, 4 feeding racks for deer, 14 self-feeders for pheasants. Repairs to hay-shed and partitions in duck and monkey house. Two gates for deer pens, steel gate in large carnivorous pens, double fence in front of grizzly bear and monkey pens. A double fence around squirrels, seal, leopards etc.

The cost of all alterations and additions to the Zoo buildings and enclosures has been provided by the Zoological Society, relief labour only being furnished by the Parks' Department.

Expenditure Labour \$ 1,717.44
Material 701.19 Relief labour 7,258 hours.

ST. GEORGE'S ISLAND ZOO: (Cont'd)

FOODSTUFFS ETC. PURCHASED AND DONATED 1939

<u>PURCHASED</u>			<u>DONATED</u>		
<u>Kind</u>	<u>Quantity</u>	<u>Cost</u>	<u>Quantity</u>	<u>Value</u>	<u>Donated by</u>
Coal	8 tons	\$ 54.08			
Bird seed	600 lbs.	84.24			
Wheat	6200 lbs.	64.48			
Alfalfa	93 bales	71.92			
Hay	21 bales	14.25			
Cracked wheat	440 lbs.	2.72			
Oats	200 lbs.	2.13			
Groats	100 lbs.	2.37			
Straw	26 bales	8.74			
Meat	5181 lbs.	149.35			
Bread	4943 loaves	128.70			
Salt	4 bricks	3.54			
Disinfectants	5 gals.	2.72			
Wormex	6 boxes	17.16			
Bran			300 lbs.	\$ 6.00	Robin Hood Flour Mills.
Fish			450 lbs.	18.00	Billingsgate Fish Market.
"			150 lbs.	6.00	Mr. Spurgeon.
"			50 lbs.	2.00	Numerous donors.
Carrots			1000 lbs.	10.00	High Wo Co.
Meat			5200 lbs.	143.00	Union Packing Co.
"			7800 lbs.	214.50	P. Burns & Co.
"			500 lbs.	13.75	Simpson & Lea.
Green stuff			500 lbs.	5.00	T. Eaton & Co.
" "			350 lbs.	3.50	National Fruit Co.
Fox cubes			100	3.75	Banner Brands.
" cereal			200 lbs.	7.00	" "
Cracked wheat			200 lbs.	2.00	" "
Candy scrap			150 lbs.	15.00	Olivier Candy Co.
Screenings			4000 lbs.	40.00	Robin Hood Flour Mills.
Bran & shorts			400 lbs.	4.00	Western Canada Flour Mills.

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ST. GEORGE'S ISLAND ZOO: (Cont'd)

FOODSTUFFS ETC. PURCHASED AND DONATED 1939

<u>PURCHASED</u>			<u>DONATED</u>		
<u>Kind</u>	<u>Quantity</u>	<u>Cost</u>	<u>Quantity</u>	<u>Value</u>	<u>Donated by</u>
Screenings			3000 lbs.	30.00	Western Canada Flour Mills.
Sunflower seeds			250 lbs.	20.00	Anonymous donor.
Screenings			1000 lbs.	10.00	Canada Malting Co.
Milk			1080 qts.	108.00	Union Milk Co.
Cod Liver oil			10 gals.	30.00	Alberta Drug Co.
		<u>\$ 606.40</u>		<u>\$ 689.00</u>	

In addition to the above, large quantities of vegetable refuse, lawn mowings, tree prunings etc., was furnished by the Parks' Department.

The following foodstuffs etc., were purchased and supplied by the Calgary Zoological Society:-

29 boxes of apples. 75 lbs. of peanuts.
3 lbs. of vermin powder. 2 gals. of Cod Liver oil.
100 lbs. of grit. 100 lbs. of salt.
3300 lbs. of fish, and a quantity of medicines.

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ST. GEORGE'S ISLAND ZOO: (Cont'd)

INVENTORY OF ZOO SPECIMENS

<u>December 31, 1938</u>	<u>Increase</u>	<u>Decrease</u>	<u>December 31, 1939</u>
2 Mule deer			2 Mule deer
2 Japanese deer			2 Japanese deer
7 Fallow deer	2 Natural	3 Shipped	6 Fallow deer
2 Antelope			2 Antelope
1 Black bear			1 Black bear
(brown phase)			(brown phase)
1 Black bear		1 Destroyed,	objectionable
(cinnamon phase)			1 Grizzly bear
1 Grizzly bear		1 Died	
1 Polar bear		4 Exchanged	2 Timber wolves
6 Timber wolves		3 Died	2 Gray foxes
4 Gray foxes	1 Purchased		1 Silver fox
1 Silver fox		1 Destroyed	1 Badger
2 Badgers	2 Natural	1 Exchanged	4 Cougars
3 Cougars			2 African lions
2 African lions	4 Natural	3 Destroyed,	
2 Coyotes		economy	2 Coyotes
		1 Died	
1 Skunk	1 Purchased		4 Coati Mundi
3 Coati Mundi			3 Ring-tail monkeys
3 Ring-tail monkeys			2 Macaque monkeys
1 Macaque monkey	1 Purchased		
2 Java monkeys		2 Destroyed	
2 Rhesus monkeys			2 Rhesus monkeys
2 Spider monkeys			2 Spider monkeys
1 Hamadryas baboon			1 Hamadryas baboon
1 Sphinx baboon			1 Sphinx baboon
3 Cacomistles		2 Died	1 Cacomistles
4 Raccoons		1 Destroyed,	
		economy	3 Raccoons
1 Pigtail monkey	1 Purchased		2 Pigtail monkeys
3 Black squirrels		2 Died	1 Black squirrel
2 Red Fox squirrels			2 Red Fox squirrels
3 Chipmunks		1 Died	2 Chipmunks
3 Woodchucks	1 Purchased	3 Shipped	1 Woodchuck
4 Mountain marmots		1 Shipped	3 Mountain marmots
1 Mountain gopher		1 Died	
1 Black gopher		1 Died	
1 White gopher			1 White gopher
1 Weasel		1 Destroyed	
2 Gray squirrels			2 Gray squirrels
4 Fitch		2 Died	2 Fitch
3 Ferrets		3 Died	
1 Pine marten			1 Pine marten
2 Bob cats	1 Natural		3 Bob cats
2 Lynx		1 Shipped	1 Lynx
1 Rat kangaroo			1 Rat kangaroo
3 Porcupine		3 Destroyed,	economy
10 Guinea pigs			10 Guinea pigs
5 White rats			5 White rats
10 Rabbits		7 Destroyed,	
		economy	3 rabbits
7 Wild turkeys		4 Destroyed,	
		economy	3 Wild turkeys
5 Golden pheasants		1 Died	4 Golden pheasants

ST. GEORGE'S ISLAND ZOO: (Cont'd)

December 31, 1938	Increase	Decrease	December 31, 1939
4 Silver pheasants			4 Silver pheasants
4 Lady Amherst pheasants		2 Shipped	2 Lady Amherst "
3 Reeve pheasants		1 Died	2 Reeve pheasants
2 Ringneck pheasants			2 Ringneck pheasants
18 Mongolian pheasants			18 Mongolian "
2 Manchurian pheasants			2 Manchurian "
2 Melanotus pheasants		2 Died	
7 Mutant pheasants		5 Shipped	2 Mutant pheasants
2 Blacknecked pheasants			2 Blacknecked "
3 White pheasants	2 Purchased		5 White pheasants
4 Hungarian partridges		4 Shipped	
2 Chir pheasants			2 Chir pheasants
4 Black-winged peafowl		2 Died	2 Black-winged peafowl
6 White peafowl		3 Died	3 White peafowl
17 Blue peafowl	5 Natural	2 Died	20 Blue peafowl
3 Green peafowl		3 Died	
3 Ringnecked doves	2 Natural		5 Ringnecked doves
4 Mourning doves		2 Shipped	2 Mourning doves
2 Pearlneck doves			2 Pearlneck doves
2 Dwarf turtle doves		2 Died	
2 Inca doves		2 Died	
2 Mexican ground doves		2 Died	
6 Owl pigeons		5 Exchanged	1 Owl pigeon
6 Carrier pigeons		2 Exchanged	4 Carrier pigeons
2 Mondaine pigeons		2 Died	
7 Tumbler pigeons		1 Exchanged	6 Tumbler pigeons
15 Fantail pigeons		6 Exchanged	9 Fantail pigeons
100 Common pigeons			100 Common pigeons
2 Golden eagles			2 Golden eagles
2 Great horned owls			2 Great horned owls
1 Snowy owl		1 Died	
2 Swainsons hawks			2 Swainsons hawks
1 Redtail hawk		1 Shipped	
4 Silky bantams		2 Exchanged	2 Silky bantams
15 Bantams			15 Bantams
2 Frizzle chicken	9 Natural		11 Frizzle chicken
3 Guinea fowl	1 Purchased	2 Exchanged	2 Guinea fowl
2 Parrots			2 Parrots
1 Parakeet (Towi)		1 Died	
12 Shell parakeets			12 Parakeets
2 Ringnecked paraquets			2 Ringnecked paraquets
3 Cockatiels			3 Cockatiels
1 Fischer's love bird		1 Died	
4 White crowned sparrows			4 White crowned sparrows
4 American goldfinches			4 American goldfinches
4 Canary mules			4 Canary mules
1 Linet mule		1 Died	
25 Canaries		5 Died	20 Canaries
4 Pine siskins			4 Pine siskins
4 Song sparrows		4 Died	
4 Red poles			4 Red poles
4 Grosbeaks		2 Exchanged	2 Grosbeaks
1 Emu			1 Emu
1 Black cormorant			1 Black cormorant

ST. GEORGE'S ISLAND ZOO: (Cont'd)

<u>December 31, 1938</u>	<u>Increase</u>	<u>Decrease</u>	<u>December 31, 1939</u>
3 Pelicans		1 Died	2 Pelicans
2 Magpies		2 Destroyed, economy	1 Mandarin duck
1 Mandarin duck		4 Destroyed, economy	9 Canada geese
13 Canada geese			1 Blue goose
1 Blue goose			4 Egyptian geese
2 Egyptian geese	2 Purchased		4 Mallards
4 Mallards			2 Widgeons
2 Widgeons		2 Died	2 Sorarails
2 Spoonbills			4 Yellow-headed blackbirds
2 Sorarails			2 Catbirds
2 Yellow-headed blackbirds	2 Purchased		1 Brown thrasher
2 Catbirds		1 Destroyed	3 Beaver
2 Brown thrashers			1 California Sea lion
	3 Donated		2 Leopards
	1 Purchased		1 Yak
	2 "		2 Mouflon sheep
	1 "		2 Audacks
	2 "		2 Snow geese
	2 "		1 Hybrid goose
	1 Donated		2 Wood ducks
	2 Purchased		2 Jungle fowl
	2 "		2 Swan pheasants
	2 "		2 Vulturine guinea fowl
	2 Caught		2 March hawks
	1 Purchased		1 Manx cat
	1 Donated		1 B.C. deer
	2 "		2 Hudson chickens
	4 Caught		4 Mud hens
	3 Purchased		3 Sea gulls
	1 "		1 Pintail duck
	2 Donated		2 Western Canada Gray squirrels
	2 Purchased		2 Russett b'birds
	2 "		2 Red-winged blackbirds
	1 Donated		1 Blue bird
	1 "		1 Weaver
<u>Total number of specimens, December 31, 1938</u>			<u>Total number of specimens, December 31, 1939</u>
516			464

RILEY PARK: Considerable progress was made with the alteration at the east entrance. The location of the driveway within the park was changed and the landscaping in the immediate vicinity completely remodelled, with a view to setting the entrance back some 50 feet from 10th Street N.W. This will make this entrance much safer for traffic and improve the appearance of this end of the park to a considerable extent. Five hundred feet of new curbing was laid. The Peony bed, which is one of the interesting features of this park, was trenched and replanted. The flag pole was re-painted. Two of the cricket pitches were re-turfed. The concrete lining of the pool was repaired. The entire lawn surface has been heavily dressed with manure during the winter.

Expenditure Labour \$ 1,402.83
 Material 336.33 Relief labour 15,584 hours.

CRESCENT PARK: The growth of weeds and grass along the fence line was dug out. A quantity of loam was removed from the highly banked-up boulevard on the east side of this park and used elsewhere. The appearance of this park could be greatly improved by curbing, grading and seeding the surrounding boulevards which are now a mass of weeds. The shrubbery borders that form the boundaries should also be widened on the inside to provide space for a floral display which is entirely lacking in this park.

Expenditure Labour \$ 417.88
 Material 135.05 Relief labour 6,353 hours.

SOUTH MOUNT ROYAL PARK:

General maintenance.

Expenditure Labour \$ 274.62
 Material 61.63 Relief labour 1,478 hours.

KILLARNEY PARK:

General maintenance.

Expenditure Labour \$ 19.30
 Material Nil. Relief labour 155 hours.

MT. PLEASANT PARK: An additional 8,820 square feet was seeded to grass, the area having first been prepared by digging and fertilizing. Part of the south slope was sodded with turves removed from the east entrance of Riley Park. The lawns were spike-rolled, surfaced with loam and seeded. The pathway was re-surfaced with gravel and a new manhole for water service had to be constructed. New curbing was laid and the paths were surfaced with crushed gravel.

Expenditure Labour \$ 573.13
 Material 88.20 Relief labour 5,500 hours.

ELBOW BOULEVARD PARK: All flower beds were trenched and replanted.

Expenditure Labour \$ 659.36
 Material 197.31 Relief labour 1,460 hours.

MEMORIAL PARK: A new rose garden was laid out and planted on the south side of the library commemorating the Royal Visit. The service building and flag pole were painted. The base and pedestal of the South African War Memorial was pointed. Five hundred feet of wooden curbing was laid, 36 cu. yards of crushed brick and 10 cu. yards of crushed gravel were spread on the paths. Three persons were convicted for stealing flowers and heavily fined.

Expenditure Labour \$ 973.45
 Material 486.83

Credit: Interest on
 Cenotaph Fund: 74.71 Relief labour 6,414 hours.

SOUTH CALGARY PARK: Portions of the cricket pitches were reurfed. A relief worker was appointed to keep these grounds in condition throughout the season. An additional area 120,000 square feet was seeded to grass and the building was painted.

Expenditure Labour \$ 237.97
Material 221.22 Relief labour 1,306 hours.

ROSEVALE PARK: A strip 20 feet wide was trenched along the south side of the park and planted with trees and shrubs, and a rustic fence erected to protect it. A large number of trees and shrubs were removed from the borders on the east side. A new floor was laid in the shelter and the building generally repaired, the material being paid for by the community.

Expenditure Labour \$ 284.37
Material 202.54 Relief labour 2,014 hours.

TUXEDO PARK:

General maintenance.

Expenditure Labour \$ 137.89
Material 18.40 Relief labour 1,936 hours.

CAPITOL HILL PARK: The border trenched during the previous year was planted with a large quantity of perennials.

Expenditure Labour \$ 141.26
Material 193.65 Relief labour 2,018 hours.

TOMKINS GARDENS: Trees and shrubs at the east and west ends were removed and the areas seeded to grass, the material being used at the Victoria Playground and Ravine Gardens.

Expenditure Labour \$ 113.87
Material 18.07 Relief labour 968 hours.

TRIANGLE PARK: A number of crowded trees were removed.

Expenditure Labour \$ 164.00
Material 24.42 Relief labour 1,640 hours.

ELBOW PARK SWIMMING POOL GROUNDS: Twelve trees that had become overgrown and were intercepting vision of drivers of vehicles were removed from the borders. The roof and floor of the building is in extremely bad condition. The water comes through the roof and it should be re-shingled. The floor should be re-constructed in concrete, as much water is conveyed into this building during the summer season. The whole structure should be painted. Watchmen were kept on duty here throughout the summer months to act as life guards. On 50 occasions first aid was rendered.

Expenditure Labour \$ 143.03
Material 8.00 Relief labour 902 hours.

ROXBORO PARK & RECREATION GROUNDS: One or two new houses have already been built on Centre Street facing this park area. Centre street has never yet been developed and up to the present time has been looked upon as part of this park, due to the fact that it is covered with a thick growth of native trees and shrubs. This street will now undoubtedly have to be developed. This will give us an opportunity of closing off Roxboro Park completely and doing away with the trail through it, which is a constant source of annoyance to the residents of this subdivision.

Expenditure Labour \$ 83.12
Material Nil. Relief labour 740 hours.

RICHMOND PARK:

General maintenance.

Expenditure Labour \$.69
Material 12.97 Relief labour 388 hours.

SUNALTA PARK:

General maintenance.

Expenditure Labour \$ 64.21
Material 14.28 Relief labour 528 hours.

KIWANIS GARDEN: The remarkably rapid growth of trees, shrubs and flowers planted in this park is striking evidence of the great advantage of deep trenching of the ground before planting. Already the shrubs have grown to such an extent that many can now be removed for planting elsewhere.

Expenditure Labour \$ 110.84
Material 10.00 Relief labour 1,928 hours.

HILLCREST PARK: The rustic bridges and railings were repaired and the rough grass cut in the fall to obviate the risk of fire.

Expenditure Labour \$ 98.38
Material 7.49 Relief labour 738 hours.

CARTIER PARK: Twenty-six thousand, six hundred and forty additional square feet was seeded to grass. Four flower beds were prepared and planted with perennials. The street end was extended and remodelled to give access to a house newly constructed in the vicinity. The steep cutbanks were covered with strawy manure with a view to establishing growth on these bare slopes.

Expenditure Labour \$ 350.83
Material 58.87 Relief labour 1,890 hours.

RIDEAU PARK: Considerable damage was done to the rustic fence and bridges that have been constructed on the path leading to the school.

Expenditure Labour \$ 34.12
Material Nil. Relief labour 16 hours.

RIDEAU ROAD PLOT:

General maintenance.

Expenditure Labour \$ 39.46 Relief labour 40 hours.
Material Nil.

GARDEN CRESCENT:

General maintenance.

Expenditure Labour \$ 36.34 Relief labour 64 hours.
Material Nil.

TALON AVENUE ROCK GARDEN:

General maintenance.

Expenditure Labour \$ 76.45 Relief labour 400 hours.
Material Nil.

CITY HALL GARDEN: The Dogwoods on either side of the entrance were removed and the space paved. A steel picket fence was erected and painted, completely enclosing the two central areas. I beg to recommend that the other areas be enclosed in a similar manner this year.

Expenditure Labour \$ 120.33 Relief labour 823 hours.
Material 4.92

ELBOW DRIVE GARDEN:

General maintenance.

Expenditure Labour \$ 45.49 Relief labour 46 hours.
Material Nil.

CLIFF TRIANGLE: Some boys were caught riding bicycles through the flower beds on this plot and were heavily fined. Damages amounting to \$15.00 were assessed.

Expenditure Labour \$ 71.16
Material Nil. Relief labour 248 hours.

RAVINE GARDENS: The areas on either side of the steps previously trenched were planted with trees, shrubbery and perennials.

Expenditure Labour \$ 44.69
Material 15.00 Relief labour 954 hours.

BANKVIEW PLOT: Eighteen trees and 8 shrubs were removed, due to overcrowding.

Expenditure Labour \$ 32.47
Material Nil. Relief labour 344 hours.

WARD PLOT: A number of trees and shrubs were removed.

Expenditure Labour \$ 17.72
Material Nil. Relief labour 168 hours.

R.N.W.M.P. PLOT: The rustic fence, which is constantly being damaged by careless drivers, had to be repeatedly repaired.

Expenditure Labour \$ 15.68
Material 25.93 Relief labour 64 hours.

BALMORAL CIRCUS: Flower beds were laid out and paths constructed and gravelled on the south-east corner to correspond with the other three corners.

Expenditure Labour \$ 93.78
Material 62.40 Relief labour 1,192 hours.

ELBOW PARK CAR LOOP: The west corner of this plot had to be cut off to provide a driveway into the property on the south side.

Expenditure Labour \$ 35.69
Material Nil. Relief labour 130 hours.

ELBOW RIVER WALK:

General maintenance.

Expenditure Labour \$ 8.12
Material Nil. Relief labour 24 hours.

RIVERDALE AVENUE PLOT:

General maintenance.

Expenditure Labour \$ 23.76
Material Nil. Relief labour 40 hours.

HILLHURST TRIANGLE: The boulevard space was curbed and remade.

Expenditure Labour \$ 1.68
Material 8.07 Relief labour 20 hours.

SCOTLAND STREET PLOT:

General maintenance.

Expenditure Labour \$ 14.80
Material Nil. Relief labour 164 hours.

BRIDGE APPROACHES:

Louise Bridge:- A large bed of shrubbery at the front of the south-west plot was removed to provide clear vision for drivers of vehicles and the area made into a flower bed. Curbing was placed partway along the fence next to the sidewalk at the north-west plot.

Expenditure Labour \$ 42.16
Material 34.68 Relief labour 804 hours.

Langevin Bridge:- The fence was repaired at this bridge approach.
Expenditure Labour \$ 9.33
Material Nil. Relief labour 88 hours.

Centre Street Bridge:- Narrow strips on the south approach of this bridge were trenched and 100 shrubs planted.
Expenditure Labour \$ 25.48
Material 48.60 Relief labour 192 hours.

Rideau Bridge:-
General maintenance.
Expenditure Labour \$ 2.08
Material Nil. Relief labour 48 hours.

ISLAND PLOTS AT STREET INTERSECTIONS & STREET ENDS:

Street End, 1st Street E. and Elbow River:
General maintenance.
Expenditure Labour \$ 11.04
Material Nil. Relief labour 100 hours.

Street End, 26th Ave. and 1st St. West: Some exception was taken to the building of a rustic fence on the east side of this plot, but this was made necessary because vehicles were driving across this plot to reach the residence from which the complaint came. Some flower beds were made on the strip above the river bank on 26th Avenue and it is the intention to remove part of the rustic fence on this plot for the purpose of making the boulevard and plot appear as one unit.
Expenditure Labour \$ 20.90
Material Nil. Relief labour 160 hours.

Street End, 29th Ave. and 8th Street West: Fifty-two shrubs were planted on this plot.
Expenditure Labour \$ Nil.
Material Nil. Relief labour 24 hours.

Short Street: As result of repeated requests during the past several years, this area is now being improved by removing the gravel and replacing with soil during the present winter, in readiness for planting and beautifying next spring. The gravel removed is being used at the east entrance of Riley Park.
Expenditure Labour \$ 204.33
Material Nil. Relief labour 1,638 hours.

Islands at 8th Street West Intersections: The shrubbery on the island at 8th Street and Durham Avenue was cut down nearly to ground level to give clear vision to traffic. This plot will be completely remodelled next spring by removing the shrubs and seeding to grass with, possibly, a flower bed in the centre.
Expenditure Labour \$ 16.48
Material Nil. Relief labour 40 hours.

ELBOW DRIVE STREET CAR CUT OFF:
General maintenance.
Expenditure Labour \$ 8.46
Material Nil. Relief labour 42 hours.

CLIFF PARK: All rough grass was cut and burned.
Expenditure Labour \$ 43.02
Material Nil. Relief labour 176 hours.

MEMORIAL DRIVE & WESTMOUNT BOULEVARD: Sod was removed from a portion of the plantation of the Central Section and the area dug.

Expenditure Labour \$ 180.48
Material 72.55 Relief labour 4,556 hours.

MEWATA BOULEVARD & TRIANGLES: The improvement of this boulevard was completed as far as the park boundary. Six hundred and fifty-five cu. yards of gravel was removed and 96 cu. yards of manure and 594 cu. yards of soil was used to fill in the boulevard, 164 cu. yards of this being obtained from the street widening on 5th and 6th Avenues West. The construction of the footpath was extended the full length of the boulevard, 500 feet of wooden curbing and 30 cu. yards of crushed gravel being used. It was the intention to continue this development along 11th Street in front of Mewata Park, but this work will now have to be postponed until the park is vacated by the troops. A rustic fence was erected on the south side of the most westerly triangle.

Expenditure Labour \$ 470.07
Material 356.70 Relief labour 13,518 hours.

GLENCOE TRIANGLE: The Caragana hedge enclosing this plot, which was very much overgrown, was lowered by 2 feet and narrowed up considerably. The dispute with regard to the ownership and care of this plot continued for some time, but has now been settled on the understanding that the owner of the property will make no claim whatever against the city for any maintenance work that she may see fit to do.

Expenditure Labour \$ 76.10
Material 71.45 Relief labour 110 hours.

ROSEDALE CRESCENT PLOT:

General maintenance.

Expenditure Labour \$ Nil.
Material Nil. Relief labour 45 hours.

GLENCOE GARDEN: The boulevard strip on the north side has been graded, loamed and seeded and 230 feet of wooden curb constructed. Acting on instructions of the City Commissioner, the privately owned strip in the centre of this plot is being graded.

Expenditure Labour \$ 11.97
Material Nil. Relief labour 120 hours.

SUNNYSIDE SUNKEN GARDEN:

General maintenance.

Expenditure Labour \$ 5.40
Material Nil. Relief labour 96 hours.

HIDDEN TRIANGLE:

General maintenance.

Expenditure Labour \$.99
Material Nil. Relief labour 48 hours.

ARMOURIES PLOT: Most of the shrubbery had to be removed from this plot to provide space for the erection of a sports building for the troops.

Expenditure Labour \$ 41.65
Material Nil. Relief labour 536 hours.

KENSINGTON ROAD PLOT:

General maintenance.

Expenditure Labour \$ 2.60
Material Nil. Relief labour 36 hours.

MISSION PARK: The rustic fences and bridges were repaired. Rough grass and weeds were cut and burned.

Expenditure Labour \$ 42.90
Material Nil. Relief labour 701 hours.

PREMIER WAY PLOT: The trenching of this plot has been completed. It was enclosed with a rustic fence 366 feet in length and planted with perennial flowering plants. A total area of 8,281 feet was trenched 3 feet deep.

Expenditure Labour \$ 93.46
Material Nil. Relief labour 1,064 hours.

SUPERIOR AVENUE PLOT: A flower bed was made in the centre of this plot.

Expenditure Labour \$ 27.69
Material Nil. Relief labour 312 hours.

OGDEN PARK:

General maintenance.

Expenditure Labour \$ 14.18
Material Nil. Relief labour 6,064 hours.

VALLEYFIELD PARK: Twenty-four trees and shrubs were pruned.

Expenditure Labour \$ 2.02
Material Nil. Relief labour 20 hours.

VACANT LOTS: Due to numerous complaints, weeds were cut on vacant lots in various parts of the City and the refuse removed. It is regrettable that residents consider vacant land in the vicinity of their homes suitable places for depositing all kinds of refuse. This is particularly noticeable in the South Mount Royal district and detracts considerably from the general appearance of the district.

Expenditure Labour \$ 2.60
Material Nil. Relief labour 60 hours.

COSTE RESIDENCE: A large number of dead trees were removed. In the course of a very few years, if neglect of these grounds continues, they will become quite bare. It is unfortunate that water is not available to at least keep the trees and shrubbery alive.

Expenditure Labour \$ 64.12
Material Nil. Relief labour 356 hours.

MISSION SUNKEN GARDEN: The area at the south-west corner of the intersection of 23rd Avenue and 5th Street west was placed in charge of this Department to be improved and beautified, as a result of repeated requests from nearby residents. A commencement was made to improve this site, but it was not possible to make much progress during the past season.

Expenditure Labour \$ 38.83
Material Nil. Relief labour 192 hours.

30th AVENUE PLOT: A vacant plot with an area of 6,000 square feet at the intersection of Elbow Drive and 30th Avenue, about which there had been considerable complaint because of its untidy condition due to the fact that it was used as a dumping ground for refuse, was trenched and fertilized with a view to beautification.

Expenditure Labour \$ 47.97
Material Nil. Relief labour 520 hours.

SCARBORO ROCKERIES:

General maintenance.

Expenditure Labour \$ 19.85
Material Nil. Relief labour 35 hours.

GLADSTONE ROAD PLOT: Eighteen dead trees were removed and 200 feet of curbing laid on the boulevard.

Expenditure Labour \$ 16.20
Material Nil. Relief labour 208 hours.

PARKHILL BOULEVARD DRIVE: This is a succession of streets and avenues that extend along the brow of the hill overlooking Elbow Park. There are several triangular patches of waste land along this driveway that lend themselves admirably to being landscaped. A commencement was made in the development of this site by trenching one of the largest of these plots, which is approximately half an acre in extent, at the intersection of 36th Avenue and 2nd Street S.W. During the process of trenching a large quantity of fertilizer was incorporated. The area was graded and a fence partly built along the brow of the hill. A strip 16 feet wide was gravelled just outside this fence so that vehicles can pass along the front and obtain a view westwards.

Expenditure Labour \$ 264.63
Material Nil. Relief labour 5,505 hours.

LOUGHEED PROPERTY: All dead trees and shrubs were removed, the grounds generally cleaned up and made tidy.

Expenditure Labour \$ 7.59
Material Nil. Relief labour 360 hours.

GENERAL HOSPITAL:

General maintenance of grounds.

Expenditure Labour \$ 99.72
Material Nil. Relief labour 1,981 hours.

ISOLATION HOSPITAL: The board fence was repaired, snow removed during the winter and the grounds kept tidy during the summer months.

Expenditure Labour \$ 39.80
Material Nil. Relief labour 856 hours.

JUNIOR RED CROSS HOSPITAL: The grounds were generally maintained throughout the summer and the area at the back of the building was graded, seeded to grass and a flower bed planted in the centre.

Expenditure Labour \$ 80.94
Material Nil. Relief labour 324 hours.

PLAYGROUNDS:

The appointment of a permanent full time playground superintendent has now been definitely decided upon. There is no doubt whatever that, if the proper person is engaged, the value of our playground work will be enhanced immensely thereby. I feel certain, however, that success can only be obtained if that individual has had proper training for the work, particularly in view of the fact that this is an entirely new venture in so far as this City is concerned and that the appointee will have to build up an almost completely new organization. He should not have to learn his job at the expense of the City, but should already be equipped with all the necessary qualifications, and that is the opinion most emphatically expressed by those who are responsible for this work in other cities. That full information might be secured on the subject, I was instructed by the Parks and Playgrounds Committee to send out a comprehensive questionnaire to a number of other cities, and I give below answers to the question, "What should be the qualifications of such a person?" received from some of these cities: Hamilton says, "It cannot be denied that one requires training before undertaking a job, and playground supervision is no exception. Neither can it be denied that the trained person is better fitted, other things being equal, for the job he undertakes to do. Our experience over many years has

shown that the greatest number of failures on our staff has been from those without training. The necessity and importance of a trained staff is recognized by every executive and it is becoming more and more a rule that none but qualified, trained leaders be engaged for playground supervision administration. A playground superintendent in charge of recreational activities of a city should have a good educational background and should have had previous experience in an executive position of equal or lower rank in a recreation system. By previous experience is meant--supervision of a playground or community centre, camp director, etc. Experience as a business executive, physical director, personnel manager or school executive is especially valuable, but should not be accepted in lieu of experience or special training more directly connected with the administration of recreation. The term 'head supervisor' doesn't fully express the statesmanlike requirements of the position, or the functions which such an executive must exercise. Finally, the nature and duties of the recreation executive, pertaining to the organization and administration of the recreation system are such as to make it necessary to have had experience and training in the work. In short, the success or failure of the step you propose to take depends upon one thing and one thing only, namely, that he be properly qualified to handle the work." Toronto replies, "He should have executive ability; sympathy and understanding in dealing with children, parents and fellow-workers; a breadth of vision which will enable him to keep in touch with changing conditions and requirements; he should be thoroughly trained in playground activities, including all classes of major and minor sports; be fully qualified to train others in leadership and good citizenship; and have a real enthusiasm in all the various phases of playground work." Vancouver replies, "The principal qualifications should be a physical education diploma, training in first-aid work and executive ability." Spokane considers that such an individual should be a college graduate, should have taken a considerable amount of physical education and recreation and athletics. He should have a good understanding of psychology. He should have a good background in sociology. He should have a good physique and a good personality. Ann Arbor, Michigan, considers that he should have special training in the field of physical education, recreation and health education, with some experience as a teacher, playground director and community centre worker, camp director or director of any special Boy Scout or Y.M.C.A. activity.

The cities whose expressions of opinion I have quoted have made a marked success of their recreational work.

I was absent from the City during the period of playground supervision and so am unable to speak from personal observation as to the success or otherwise of the season's work. It was most unfortunate that there were several changes of staff after the season opened which must have had a very disorganizing effect on the work. Every effort will be made next season to see that those engaged will remain with us throughout the two months' period.

Due to the extremely warm weather that prevailed during the greater part of the playground season, the quieter forms of recreation, such as handicraft work were more popular than usual. However, paddle tennis, introduced last year, proved exceedingly popular in all the playgrounds.

Most of the playgrounds organized hikes and picnics, in some cases two or more playgrounds combining for the purpose.

The Y.M.C.A. and the Y.W.C.A. again permitted us the use of their respective swimming pools. This was greatly appreciated by all concerned.

SUPERVISION

Supervision was provided at eleven centres during the two holiday months as follows:

Playground	Supervisor	Days Open	Attendance		Total
			Girls	Boys	
Tuxedo	Miss S. Johnson	47	1527	2279	3806
Sunnyside	Miss F. Lincoln	44	1132	1565	2697
Victoria Rotary	Miss A. Brown	48	7488	8015	15503
Rotary Mt. Pleasant	Mrs. L. Clarin	49	9349	9498	18847
Central High	Mr. D. Akitt	48	1999	2705	4704
Riverside	Mr. A. Shriner	48	1879	2662	4541
Killarney	Miss G. Egleston	46	1423	1942	3365
St. George's Island	Miss E. Irving	47	1809	2897	4706
Riley	Miss B. Peddlesden	49	6972	8613	15585
Mewata	Miss M. Trotter	49	1742	2258	4000
East Calgary	Miss M. Hughes	49	1610	1915	3525
Total attendance			<u>36930</u>	<u>44349</u>	<u>81279</u>

Broadview Playground: Playground apparatus, consisting of swings, teeter and sand box was erected on this site and a rink has been provided.

Expenditure Labour \$ 20.40
Material 64.45 Relief labour 169 hours.

Bankview Playground: A six foot chain link fence was erected across the south side.

Expenditure Labour \$ 24.76
Material 130.48 Relief labour 564 hours.

Sunnyside Playground: A chain link fence was erected and the apparatus was moved from the east to the west end by request.

Expenditure Labour \$ 124.48
Material 334.04 Relief labour 1,093 hours.

Sunnyside School Playground: I am sorry to again have to report that this playground was almost a complete failure, the attractions of Riley Park proving too great for the children in Sunnyside to remain at their own centre, and I am of the opinion that this centre should be abandoned.

Expenditure Supervisor \$ 150.00
Labour 144.90
Material 398.63 Relief labour 854 hours.

Roxboro Playground: The old street car that was placed on this playground and remodelled for the purpose of a shelter last year was badly damaged by boys during the summer season, much to the annoyance of the local residents in that district who had raised funds to provide this shelter. A careful investigation was made with a view to discovering the guilty parties, but no very definite information could be obtained.

Expenditure Labour \$ 12.48
Material 21.09 Relief labour 16 hours.

St. George's Island Playground: This playground was again one of the most popular in spite of the fact that many of the children patronizing it changed from day to day, due to the fact that picnics were constantly being held in the Park, bringing youngsters from all parts of the City. The wading pool was renovated.

Expenditure Supervisor \$ 150.00
Labour 1.90
Material 60.35 Relief labour 168 hours.

Chinese Mission Playground: Playground apparatus, consisting of swings, teeter, horizontal bar and sand box was erected.

Expenditure Labour \$ 34.72
Material 153.47 Relief labour 96 hours.

Bridgeland School Playground: The fact that the attendance at this playground has decreased quite considerably during the last year or two, that the interest has waned and that the playground has generally deteriorated is, in my opinion, evidence of the fact that certain playgrounds need a particular type of supervisor to make them successful. Over a period of years a certain individual who was not only known in the neighbourhood, but had considerable ability in attracting children to the playground made this one of our most successful playgrounds. The playground has gradually deteriorated since the services of this particular supervisor were lost to the Department.

Expenditure Supervisor \$ 150.00
Labour Nil.
Material 60.35 Relief labour 96 hours.

Bridgeland Community Playground: The fence was repaired by the use of 50 new cedar posts.

Expenditure Labour \$ 12.04
Material 10.40 Relief labour 199 hours.

East Calgary Rotary Playground: In view of the fact that this centre was open for the first time, it is interesting to know that 270 children were registered, the ages ranging from 5 to 17 years. The facilities at this particular playground are not of the best for supervised play, due to the fact that the area is almost completely taken up with apparatus, thus making it impossible to carry on any team games and further, there is no shelter of any kind on this ground. A supervisor was placed here at the very urgent request of the Home and School Association of the District, but, in view of the inadequacy of the facilities, I was somewhat dubious regarding the success of this centre as a supervised playground. However, according to the supervisor that was placed there, the season was a fairly successful one, but both she and the supervisor at St. George's Island are most emphatic that the two playgrounds are much too close together, and that there is much confusion due to the fact that the children pass from one to the other, according to the activities that may be in progress, which goes to show that one playground at St. George's Island can very well serve the whole district.

The planting on this playground was completed with the exception of a portion of the Caragana hedge. Three hundred feet of Caragana hedge was donated by the Calgary Brewing & Malting Co., and planted on this playground. The fencing was completed and 2 additional sand boxes constructed.

Expenditure Supervisor \$ 150.00
Labour 169.89
Material 501.44 Relief labour 3,805 hours.

5th Avenue & 1st Street East Playground: The fencing of this playground was completed.

Expenditure Labour \$ 62.03
Material 204.18 Relief labour 216 hours.

Mewata Playground: Due to the occupancy of the Park by the military, the playground apparatus, at very short notice, had to be moved to the west end of the Park, that being the only space available. However, due to the fact that the supervisor who was appointed to this centre was tremendously enthusiastic and active, the difficulties caused by this change of location were quickly overcome. The more active forms of recreation seemed more popular with the groups that gathered here than at any other playground, and, according to the report submitted by the supervisor, a greater variety of activities were carried on, including baseball, basketball, volley ball, dodge ball, leap frog, quoits, swimming, checkers, cribbage, tumbling, pyramid building, paddle tennis, sand modelling, pet shows, novelty races, decorative wagon and bicycle contest, entomology, numerous team games and all the various forms of handicraft work.

Expenditure Supervisor \$ 150.00
 Labour 9.93
 Material 62.82 Relief labour 284 hours.

King George Playground: The old building previously used on the taxi stand on 10th Avenue was moved to this playground for the purpose of a shelter. This building was badly damaged. Playground apparatus, consisting of swings, horizontal bar, teeter and a sand box were erected.

Expenditure Labour \$ 105.60
 Material 211.29 Relief labour 510 hours.

Elbow Park Playground: As the result of a strong local request, a playground was established at 39th Avenue and 4th Street S.W. This area was covered with a thick growth of native trees and shrubs. The centre was cleared and graded and playground apparatus consisting of swings, slide, horizontal bar, teeter and sand box was erected. A strip of native growth some 20 feet wide is being preserved on the boundaries. This area has been enclosed with a chain link fence.

Expenditure Labour \$ 186.77
 Material 442.05 Relief labour 1,852 hours.

Killarney Park Playground: The shelter was repaired and painted.

Expenditure Supervisor \$ 150.00
 Labour 18.68
 Material 48.16 Relief labour 350 hours.

Victoria Rotary Playground: The old board fence on the north side was removed and replaced with a 6-foot chain link fence. This fence was set back from the street line to provide space for planting on the outside. The trees and shrubs that were removed from the Tomkins Gardens were planted here.

As in past years, this was again a very popular centre and there was a very large attendance. The noticeable feature of this playground was the large number of parents that visited the playground to watch the activities of their children.

Expenditure Supervisor \$ 150.00
 Labour 162.65
 Material 458.48 Relief labour 1,706 hours.

Mt. Pleasant Rotary Playground: The area reserved for a bowling green was dug in readiness for surfacing with loam, also part of the strip along the west side. The picket fence enclosing the building which I never considered suitable for the purpose, is fast disappearing and should be replaced with chain-link fencing. The shelter was painted. Due to the very complete equipment, including the wading pool, at this centre, this playground again proved very popular. All the usual activities were carried on, particular attention being given to acrobatics and tumbling.

Expenditure Supervisor \$ 150.00
 Labour 165.37
 Material 154.04 Relief labour 3,817 hours.

Riley Park Playground: Some rather interesting statistics were gathered by the supervisor of this playground. Of the 475 names registered, 400 were under 13 years of age and only 75 were between the ages of 14 and 23. The age period which was represented to the least extent was that between 14 and 16. Handicraft and industrial work proved very popular at this playground and some extremely good work along this line was produced.

Expenditure Supervisor \$ 150.00
 Labour Nil.
 Material 60.34 Relief labour 156 hours.

Tuxedo Park Playground: One hundred and twenty-five children were registered at this playground, which is a very fair showing for this particular district. The attendance was quite good until the harvest season opened, when many of the older boys left to go to the harvest fields.

Expenditure Supervisor \$ 150.00
 Labour 70.71 Relief labour 284 hours.
 Material 195.88

Mission Playground: This playground was equipped with apparatus and a fence erected across the west end at the back of the adjoining house.

Expenditure Labour \$ 170.25
 Material 432.72 Relief labour 761 hours.

Central High School Playground: A novel activity introduced at this playground was the building of aeroplane models, instruction in electrical work and telescope building, there being one lad here that was particularly interested in astronomy.

Expenditure Supervisor \$ 150.00
 Labour Nil.
 Material 60.34 Relief labour Nil.

Central Rotary Playground:

General maintenance.

Expenditure Labour \$ 10.40
 Material Nil. Relief labour 356 hours.

Inglewood Playground:

General maintenance.

Expenditure Labour \$ 12.00
 Material Nil. Relief labour 479 hours.

RINKS:

RENOVATIONS & IMPROVEMENTS

Inglewood Community Rink: Considerable alterations were made to the buildings and the fence was painted.

Expenditure Labour \$ 5.51
 Material 7.41 Relief labour 1,104 hours.

Victoria Rotary Rink: This was surfaced with clay.

Expenditure Labour \$ 159.51
 Material 119.11 Relief labour 3,112 hours.

Eau Claire Rink: This rink is situated on a fill consisting principally of gravel. The surface has been coated with clay to facilitate flooding.

Expenditure Labour \$ 12.67
 Material 101.03 Relief labour 182 hours.

Chinese Mission Rink: An entirely new site was graded on 1st Avenue and a hockey rink provided.

Expenditure Labour \$ 34.31
Material 54.28 Relief labour 568 hours.

South Calgary Park Rink: The rink shelter, which had been badly wrecked was renovated, a new floor and window installed and a stove placed in the building. The surrounding area was levelled.

Expenditure Labour \$ 7.20
Material 40.20 Relief labour 204 hours.

Rosevale Rink: The building was re-floored, the material being provided by the Community.

Expenditure Labour \$ 15.20
Material Nil. Relief labour 200 hours.

King George Rink: A site was levelled, several thousand cubic yards of soil being moved, and an enclosed rink erected, the lumber being provided by a local organization. This is fast becoming a very active centre for all classes of sport that the site permits of. The building was placed on a cement foundation.

Expenditure Labour \$ 16.40
Material 47.80 Relief labour 416 hours.

Mountview Home Rink: A rink was made and flooded at this place.

Expenditure Labour \$ 8.40
Material Nil. Relief labour 80 hours.

17th Avenue & 5th Street N.W. Grading was done on this rink site.

Expenditure Labour \$ 9.00
Material Nil. Relief labour 100 hours.

16th Avenue & 3rd Street N.W. This rink site was graded.

Expenditure Labour \$ 8.47
Material Nil. Relief labour 100 hours.

11th Avenue & 16th Street West: Grading was done on this rink site.

Expenditure Labour \$ 7.75
Material Nil. Relief labour 80 hours.

Mission Rink: The building that was erected a year or two ago to accommodate those using this rink was very badly damaged and for some time I refused to have it repaired. However when the lads in the neighbourhood raised money sufficient to pay for all the material required, I consented to have it repaired, on condition that it was policed by these same lads so that no further damage would be done to the building. This arrangement has worked splendidly and the rink and facilities are being operated in an excellent manner this season. As this rink is on a fill, it has been found difficult to retain water when flooding. This condition has now been remedied by coating the surface with clay. This rink was provided with a hockey enclosure for the first time.

Expenditure Labour \$ 35.13
Material 15.20 Relief labour 1,696 hours.

Roxboro Rink: A shelter was erected and the regular cleaning and flooding done.

Expenditure Labour \$ 58.41
Material 28.04 Relief labour 292 hours.

Parkhill Rink: Rink sides were erected and the rink regularly cleaned and flooded.

Expenditure Labour \$ 14.29
Material 22.80 Relief labour 288 hours.

Mewata Rink: Rink sides were erected and the rink cleaned and flooded when necessary. The usual checking facilities were provided and watchmen engaged. Due to occupancy by the military, no rinks are in operation this winter.

Expenditure Labour \$ 314.25
Material 237.89 Relief labour 10,796 hours.

Elbow Park Rink: This rink was banked up where found necessary, and was regularly cleaned and flooded.

Expenditure Labour \$ 15.90
Material Nil. Relief labour 802 hours.

Haultain School Rink: The necessary cleaning and flooding was carried out at this rink site.

Expenditure Labour \$ 8.40
Material Nil. Relief labour 470 hours.

James Short School Rink: Cleaning and flooding was carried out when found necessary.

Expenditure Labour \$ 7.20
Material Nil. Relief labour 224 hours.

Hillhurst Rink: Rink sides were erected and the rink cleaned and flooded when required. The usual checking facilities and watchmen were provided.

Expenditure Labour \$ 501.16
Material 270.07 Relief labour 10,346 hours.

Killarney Rink: Rink sides were erected and the rink was periodically cleaned and flooded.

Expenditure Labour \$ 97.88
Material 35.01 Relief labour 833 hours.

Bridgeland Rink: The necessary cleaning and flooding was done.

Expenditure Labour \$ 15.24
Material Nil. Relief labour 1,208 hours.

East Calgary Rotary Rink: The necessary construction work on this rink was carried out and regularly cleaned and flooded.

Expenditure Labour \$ 17.04
Material Nil. Relief labour 1,552 hours.

Ogden Rink: Rink sides were erected and the rink cleaned and flooded at intervals.

Expenditure Labour \$ Nil.
Material Nil. Relief labour 1,448 hours.

Tuxedo Park Rink: Cleaning and flooding was done at necessary intervals.

Expenditure Labour \$ 52.18
Material 10.35 Relief labour 1,825 hours.

Mt. Pleasant Rotary Rink: This rink was cleaned and flooded and watchmen provided.

Expenditure Labour \$ 93.53
Material 27.69 Relief labour 3,934 hours.

Sundry Rinks: The necessary cleaning and flooding of these rinks were regularly carried out.

Expenditure Labour \$ 581.16
Material 114.00 Relief labour 10,945 hours.

All Rinks:

Expenditure for water: \$ 420.00

RINKS OPERATED SEASON -1938-39-

Name	Location	Area in sq. ft.	Uses
1 Victoria Rotary Playgr'd	12 Ave. & 6 Street East.	50,000	Skating or hockey; enclosed.
2 Victoria Playground	15 Ave. & 3 Street East.	12,000	Skating only; mostly for small children.
3 Parkview Athletic Rink	25 Ave. & 2 Street East.	15,373	Enclosed area for hockey or skating; lighted; checking facilities.
4 Manchester Rink	46 Ave. & 1 Street S.W.	15,172	Enclosed area for hockey or skating; lighted; checking and warming facilities provided; maintained by Parks Department; operated by Community Club.
5 Parkhill Rink	38 Ave. & 1a Street S.E.	20,250	Hockey or skating; enclosed area; shelter provided.
6	3011-1 Street S.W.	3,025	Skating only; operated and partly maintained by local organization.
7 Roxboro Rink	30 Ave. & 3 Street S.W.	15,840	Skating only.
8 Rosevale Park Rinks (2)	34 Ave. & 8 Street W.	14,974	H. Hockey and skating; lighted;
		13,402	S. maintained and operated by Community Club.
9 Riverdale Avenue Rink	Landsdowne Ave & 9 St. S.W.	625	Skating only.
10 So. Calgary Comm'ty Rink	35 Ave. & 19 Street S.W.	18,850	Enclosed; hockey or skating; maintained by Parks Department; operated by Community Club.
11 So. Calgary Park Rink	32 Ave between 14 & 16 Sts. W.	21,240	Skating only.
12 King Edward Rink	28 Ave. & 17 St. S.W.	15,000	Skating only.
13 Bankview Childrens' Rink	27 Ave. opposite 15 St. S.W.	8,298	Skating only.
14 Bankview Athletic Rink	23 Ave. corner 16a St. S.W.	18,576	Skating only.
15 Earl Grey Comm'ty Rinks(2)	Prospect Ave. & 10 St. W.	18,230	H. Enclosed areas for hockey and
		19,530	S. skating; lighted; maintained by Community.
16 Mission Community Rink	24 Ave. between 1 & 2 St. W.	11,040	Skating and hockey.
17 Mission Childrens' Rink	" " " " " " "	3,200	Skating only.
18 Cliff Rink	20 Ave. & 5a St. W.	5,000	Skating only.
19 Vacant lot south of College Apartments	1722-5a St. W.	400	Skating only.

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RINKS OPERATED SEASON -1938-39-

Name	Location	Area in sq. ft.	Uses
20 Jewish Community Rink	17 Ave. W. & Centre St.	19,845	Hockey or skating; lighted; enclosed; operated and partly maintained by Community Organ'tn.
21 Y.W.C.A. Rink	12 Ave. West		Skating only; flooded by Parks Dept.
22 Central Rotary Rink	16 Ave. & 11 St. W.	4,000	Skating only.
23 Mount Royal Rink	17 Ave. & 13 St. W.	14,000	Skating only.
24	22 Ave. & 22 St. S.W.	2,530	Skating only.
25 Killarney Park Rinks(2)	21 Ave. & 25a St. W.	14,720	H. Enclosed areas for
		14,720	S. hockey and skating; lighted; warming and checking facilities provided; maintained by Parks Department; operated by Comm'ty Club.
26	21 Ave. & 33St. W.	12,000	Skating only.
27 Salvation Army Home	17 Ave. & 29 St. S.W.	19,460	Skating or hockey; enclosed; lighted.
28 Sunalta Ravine (2)	Summit St. & Sunderland Ave.	15,480	Enclosed areas for hockey & skating; lighted; warming and checking facilities; maintained & operated by Community Club.
		10,000	
29	11 Ave. & 19 St. W.	12,500	Skating only.
30	11 Ave. & 16 St. W.	6,000	Skating only.
31	13 Ave. & 12 St. W.	6,000	Skating only.
32 Mewata Rinks (3)	9 Ave. & 12 St. W.	61,200	S. Two enclosed areas for hockey; one
		14,720	H. for hockey; one for skating;
		14,080	H. lighted; checking facilities.
33	5 Ave. & 9 St. W.	10,000	Skating only.
34 Eau Claire Rink	1 Ave. between 5 & 6 Sts. W.	14,720	Enclosed area for hockey or skating; lighted.
35 Chinese Mission Rink	2 Ave. between Centre & 1 St.W.	11,250	Skating or hockey; flooded only by Parks Department; enclosed; lighted.
36 Public Market Rink	4 Ave. between 3 & 4 St. E.	10,000	Skating or hockey; maintained by Parks Department.
37 Ramsay Rink	Ramsay St. & Burns Ave.	19,800	Skating only.
38	2118-8 St. S.E.	6,400	Skating only.
39 Shamrock Rink	21 Ave. & 9 Street E.	15,000	Skating or hockey.

52

RINKS OPERATED SEASON -1938-39-

<u>Name</u>	<u>Location</u>	<u>Area in sq. ft.</u>	<u>Uses</u>
40	17 Ave. & 8 Street East.	13,000	Skating only.
41 Jeffrey's Rink	10 Ave. & 11 Street E.	15,309	Enclosed area for hockey or skating; lighted.
42 Inglewood Childrens' Rink	24 Ave. & 17a Street East.	18,360	Skating only.
43 Inglewood Comm'ty Rink	28 Ave. & 17a Street East.	22,540	Enclosed area for skating and hockey; lighted; maintained by Parks Department; operated by Community Club; checking facilities.
44 Chestermere Road Rink	7 Ave. & 20 Street East.	10,440	Skating only.
45 Valleyfield Rink	50 Ave. & 22 Street S.E.	15,840	Enclosed area for hockey and skating; checking facilities; operated by Community Club.
46 Millican Rink	66 Ave. & 19 Street E.	23,100	Enclosed area for skating and hockey; lighted; maintained by Community Club.
47 Ogden Rink	74 Ave. & 24 Street East.	25,000	Enclosed area for hockey and skating; lighted; operated by Community Club.
48 Bow Bend Rink	Between 15 & 17 Aves. & 17 St. E.	15,300	Skating or hockey.
49 St. Monica Ave. Rink	14 Street East.	13,860	Skating only.
50	Corner 2 Ave. & 4 St. N.E.	13,800	For use of school only; paid for by Separate School Board.
51 Bridgeland Athletic Rinks	S.E. of General Hospital.	39,375 19,530	Enclosed area for hockey and skating; lighted; checking facilities provided; maintained by Parks Department; operated by Community Club.
52 Bridgeland Extension Rink	Child Avenue.	14,000	Skating or hockey.
53 Bridgeland Playgr'd Rink	4 Ave. & 9a Street N.E.	20,240	Enclosed area for hockey or skating; checking facilities; lighted.
54 Belfast Rink	8 Ave. & 16a Street N.E.	4,500	Skating or hockey.
55 Mt. Pleasant Rotary (2)	4 Ave. & 1 St. N.E.	14,080 52,725	Enclosed area for skating and hockey; checking facilities.

RINKS OPERATED SEASON -1938-39-

Name	Location	Area in sq. ft.	Uses
56	7 Ave. & 3 Street N.E.	6,250	Skating only.
57 Regal Terrace Rink	10 Ave. & 2 Street N.E.	8,748	Skating only.
58	13 Ave. & 1 Street N.E.	14,580	Skating only.
59	15 Ave. & 4 Street N.E.	7,290	Skating only.
60 Beaumont Rink	16 Ave. between 5 & 6 St. N.E.	14,580	Skating only.
61 Regal Golf Club Rink	16 Avenue N.E.	6,000	Skating and hockey.
62 Mountview Home Rink	16 Avenue N.E.	8,000	Skating only.
63	22 Ave. & 4 Street N.E.	9,000	Skating only.
64	311-28 Avenue N.E.	576	Skating only.
65 Tuxedo Park Rinks (2)	29 Ave. & Centre St. N.E.	22,230	Enclosed area for hockey; lighted; checking facilities provided; open area for skating.
66 North Mount Pleasant	23 Ave. & 4 Street N.W.	15,228	Skating only.
67	16 Ave. & 3 Street N.W.	18,225	Skating or hockey.
68 Balmoral Rink	17 Ave. & Centre St. N.W.	5,480	Skating or hockey.
69 Rosedale Rink	14 Ave. & 4 Street N.W.	7,290	Skating only.
70	17 Ave. between 4 & 5 St. N.E.	18,225	Skating only.
71	21 Ave. between 4 & 5 St. N.W.	14,640	Skating or hockey.
72 West Mount Pleasant Rink	17 Ave. between 5 & 6 St. N.W.	15,660	Skating or hockey.
73	18 Ave. & 9 Street N.W.	3,600	Skating only.
74 King George Rink	20 Ave. & 10 Street N.W.	14,080	Skating only.
75 Pleasant Heights Rink	21 Ave. & 11 Street N.W.	3,600	Skating only.
76 Capitol Hill Rink	20 Ave. & 14 Street N.W.	23,400	Skating only.
77 Hillhurst Park Rinks (2)	5 Ave. between 12 & 14 Sts. N.W.	76,500 19,400	Enclosed area for hockey and skating; lighted; checking facilities.
78 Upper Hillhurst Rink	2 Ave. & 17 Street N.W.	25,454	Skating only.
79 Bow Valley Rink	6 Ave. & 23 Street N.W.	13,932	Skating only.
80	Westmount Road & 22 St. N.W.	3,000	Skating only.
81 Bowness Road Rink	Bowness Road between 17 & 18 Street N.W.	13,860	Skating or hockey.
82 Westmount Boulevard Rinks (2)	Westmount Boulevard.	13,860	Enclosed area for hockey; open area for skating; lighted;
83	9 St. & 2 Ave. N.W.	20,000	checking facilities.
84 Sunnyside Rink	7 Ave. & 4 St. N.W.	23,004	
85 " Bungalow School	2 Ave. & 7 St. N.W.	7,500	

SHAGANAPPI PARK MUNICIPAL GOLF COURSE:

Revenue:

Season tickets		\$ 1,524.00	
Green fees		3,513.65	
Locker rents		35.00	
Beverages	\$ 2,149.33		
Less cost of same	<u>1,202.30</u>	<u>947.03</u>	
Total Revenue			\$ 6,019.68

Expended from Revenue:

License	160.00	
Part steward's salary	<u>450.00</u>	610.00

Expended from Appropriation: 6,632.58

Expended from Engineer's Misc. Ac/t. (Bridge) 2,474.19

Total Expenditure \$ 9,716.77

The Course was open from March 15th to December 25th.

Games played	18,937	Number of days course used	232
Largest attendance in one day	443	Green fee players	10,043
Average daily attendance	86	Season players	9,894
		Membership (all classes)	224

It will be noted that there is a general increase in the number of players, this being attributed to the better condition of the course during the past season. Patrons of the course seem to have been more satisfied with conditions and very few complaints have been registered.

There has been considerable agitation with regard to a water system for the course and a survey has been made and estimates prepared for two alternative schemes. It is assumed that the matter will have due consideration this year.

The City Tournament was held on June 11th, with 130 players participating.

Improvements made in 1939: A steel bridge was erected across the gully on the 14th fairway, under the direction of the Engineer's Department at a cost of \$2,474.19. This is something that patrons have agitated for for a number of years, and will undoubtedly prove of great benefit. It is most important that this bridge be painted as soon as possible.

A new floor was laid in the kitchen of the Club House and this was covered with linoleum. Twenty-four new chairs were added to the Club room equipment and the old ones were repainted. Gas was installed in the locker rooms, and the ceiling of the mens' locker room was covered with building paper. The shelters were repaired and painted and the Club House roof was repaired and given one coat of paint. New verandah steps were constructed. The rustic arch at the entrance of the Course was painted. The garage floor was laid with wood blocks.

Equipment, including a five-unit mower, set of harrows and set of discs and two spare sections for Toro mowers was purchased.

The tees on numbers 1 and 3 were moved to better locations, number 3 being thereby shortened to 485 yards. The moving of these tees speeded up play considerably on the first two fairways. The paths around the Club House were recurbed with creosoted plank.

Expenditure Labour \$ 3,212.96
 Material 3,419.62
 Engineer's Misc. Ac/t. (Bridge) 2,474.19 Relief labour 10,218 hours.

MEWATA PARK: All work on this park has been abandoned for the time being due to its occupancy by the troops. A swimming pool has been partly constructed in this Park under the supervision of the Engineer's Department, at a cost of \$ 26,542.25 to date. The completion of this pool has been deferred for the time being. In the meantime the area has been enclosed with a chain link fence on the front and a close board fence on the other sides. The area within this fence has been graded. Fencing was purchased to enclose the space extending from the west end of the ball ground to the west end of the park but, due to the park being occupied by the troops, was not erected. The comfort station, which was in an extremely dilapidated condition and had not been in use for several years, was demolished. All playground apparatus was removed from the park when the military authorities took possession.

Expenditure Labour \$ 127.73
 Material 82.32 Relief labour 360 hours.

MEWATA STADIUM: The grandstand was painted and re-numbered. Those portions of the fence that had been renovated were also painted together with the flag pole. New permanent bleachers were erected on the east side of the grandstand. A new entrance and ticket box was provided at the south-east corner.

Seven portable bleachers were purchased from the South African Veterans' Association to replace some that, due to deterioration, had to be destroyed. The track was scarified and resurfaced with shale. The dressing room for men beneath the grandstand was enlarged, making it double its original size.

The fence on the north side had to be moved in some little distance to provide space for the military huts.

Flood lighting was installed at a cost of \$ 6,401.12.

The Stadium has been completely closed for the winter months. All equipment that it was possible to remove has been placed in storage and the infield heavily coated with manure.

GAMES PLAYED AT MEWATA STADIUM SEASON 1939

Date	Game		Gate %	Time
May 6	Callies vs Hillhurst	Soccer	5.10	Afternoon
13	" " "	"	5.45	"
17	" " Juniors	"	2.60	"
20	Hillhurst vs Callies	"	3.20	"
27	Callies vs Drumheller	"	5.55	"
31	Scottish F.A. vs Calgary	"	72.45	"
			6.45	"
June 2	High School Sports		8.95	"
10	Hillhurst vs Lethbridge	"	5.00	"
14	Hillhurst vs Callies	"	1.95	"
21	" "	"	7.80	"
24	Hillhurst vs Lethbridge	"	5.90	"
July 8	Callies vs Hillhurst	"	14.15	"
1	Lethbridge vs. Hillhurst	"	11.55	"
22	Hillhurst vs Callies	"	4.55	"
26	" "	"	5.05	"

MEWATA STADIUM: (Cont'd)

GAMES PLAYED AT MEWATA STADIUM SEASON 1939

Date	Game		Gate %	Time
July 29	Scottish Games	Soccer	26.40	Afternoon
Aug. 2	Hillhurst vs Callies	"	4.90	"
5	" "	"	4.70	"
9	" "	"	6.25	"
12	Junior Football	Rugby Jr.	4.75	"
14	" "	" "	4.10	"
16	Hillhurst vs Callies	Soccer	2.80	"
19	Edmonton vs Callies	"	24.15	Evening
25	Calgary vs Winnipeg	Rugby	205.27	"
30	Hillhurst vs Callies	Soccer	8.60	"
Sept. 2	Hillhurst vs Edmonton	"	3.85	"
8	Edmonton vs Calgary	Rugby	96.80	"
19	East vs North	"	18.25	"
22	Regina vs Calgary	"	170.00	"
26	West End vs East End	"	20.00	"
29	North Side vs West End	"	15.00	"
Oct. 3	East End vs North Side	"	8.35	"
4	Western vs Crescent	"	15.50	Afternoon
5	Winnipeg vs Calgary	"	158.60	Evening
6	Crescent vs Central	"	.80	Afternoon
9	Regina vs Calgary	"	96.75	Evening
10	West End vs Calgary	"	8.70	"
11	Central vs Crescent	"	8.05	Afternoon
12	Crescent vs. St. Mary's	"	.95	"
17	West End vs East End	"	6.10	Evening
18	Western vs Central	"	10.75	Afternoon
19	Central vs St. Mary's	"	.75	"
21	Edmonton vs Calgary	"	128.80	Evening
Nov. 2	Crescent vs St. Mary's	"	1.30	Afternoon
3	Crescent vs Western	"	7.30	"
4	East End vs West End	"	6.40	"
10	Central vs Crescent	"	3.60	"
14	Western vs Crescent	"	.75	"
15	St. Mary's vs Western	"	.85	"
16	Crescent vs St. Mary's	"	.60	"
18	Winnipeg vs Calgary	"	383.25	"
22	Crescent vs Western	"	.40	"
25	Crescent vs St. Mary's	"	6.20	"

\$ 1,636.27

Less refund on Game,
Winnipeg vs Calgary, Nov. 18

383.25

\$ 1,253.02

Expenditure Labour \$ 1,829.57
 Material 1,891.57
 Floodlights 6,401.12 Relief labour 7,088 hours.

HILLHURST ATHLETIC PARK: The grandstand was painted and a new floor laid in the dressing room. Some trees and shrubs were planted on the north bank.

Expenditure Labour \$ 152.79
 Material 251.11 Relief labour 1,270 hours.

MEWATA BASEBALL GROUND: As the troops will require the Ball Ground for drill purposes so long as they occupy Mewata Park this area is closed indefinitely so far as this Department is concerned. That portion of the fence that was accidentally burned at the time of the Royal Visit was repaired.

Expenditure Labour \$ 140.83
 Material Nil. Relief labour 1,302 hours.

BRIDGELAND ATHLETIC GROUNDS: A backstop was erected and 3 bleachers were transferred from Hillhurst Athletic Park to these grounds. Seven acres of this area was ploughed and seeded to oats and crested wheat grass. A new floor was laid in the shelter.

Expenditure Labour \$ 44.36
 Material Nil. Relief labour 346 hours.

EARL GREY RECREATION GROUNDS: The fence was repaired and the grounds re-graded in preparation for a rink.

Expenditure Labour \$ Nil.
 Material Nil. Relief labour 852 hours.

CALGARY TENNIS COURTS, SUNALTA PARK: Two hundred and sixty-nine feet of close board fencing was erected and painted on the south side of this enclosure, the material being provided by the Tennis Club.

Expenditure Labour \$ 5.22
 Material Nil. Relief labour 416 hours.

GIRL GUIDES' CLUB GROUNDS:

General maintenance.

Expenditure Labour \$ Nil.
 Material Nil. Relief labour 96 hours.

ROXBORO TENNIS COURTS: Assistance was given in maintaining these courts.

Expenditure Labour \$ 12.09
 Material Nil. Relief labour 69 hours.

PARKVIEW SWIMMING POOL GROUNDS: In view of the popularity of the swimming area in the Elbow River in the Parkview district, it was found necessary to keep a revolving shift of watchmen here during the summer season.

BOULEVARDS: Two hundred and fifty feet of new boulevard was trenched, graded, curbed and seeded and trees and shrubs planted, at 8th Avenue, east of 12th Street East alongside of the Chinook Bowling greens. Ninety feet of boulevard was renovated on St. Monica Avenue. The boulevard at the new Latter Day Saints' Church on Rosedale Crescent was lowered and prepared for re-seeding next spring. One hundred and twenty-five feet of new boulevard was made on 19th Avenue N.W. east of 1st Street east. Flower beds were prepared on the boulevard that forms the bank of the river on 26th Avenue between 1st and 4th Streets West.

During the early part of the year in many parts of the City, trees were severely headed back at the request of the Electric Light Dept. These trees have a very mutilated and distorted appearance as a result, but no doubt they will look better when growth is renewed.

SUMMARY:

Trees planted	550
Trees cultivated	5315
Trees pruned	14063
Trees headed back to clear wires	149
Trees removed because of sewer trouble	110
Trees dead, removed	5
Trees removed for street widening	23
Shrubs planted	835
Shrubs cultivated	1577
Shrubs pruned	6503
Shrubs dead, removed	31
Square feet of boulevard re-seeded	28602
Square feet of boulevard trenched	3830

Expenditure Labour \$ 4,018.86
 Material 368.00 Relief labour 24,083 hours.

CEMETERIES, GENERAL:

Decoration Days were held as follows:

May 30th	American Womens' Club
July 9th	B.P.O.E.
August 20th	I.O.O.F.
August 27th	Citizens' Memorial Day.

The usual service and assistance was given on these occasions. Most of the roads were resurfaced with fine gravel during the season and all were scarified in the late fall. Calcium chloride was used on the roads and gutters as a weed destroyer, with remarkably good results. A number of refuse containers were purchased for the Cemeteries. All seats and signs are being painted during the winter.

UNION CEMETERY: Additional species of trees and shrubs were planted on the west slope. This area is gradually being developed into a very interesting arboretum, and a demonstration ground showing what material of this kind can be grown here.

The periodic dressing of certain grass areas with a preparation of sulphate of ammonia and sulphate of iron has been continued and has proved conclusively that, if this treatment is persevered with over a period of years the dandelion nuisance can be greatly reduced.

A commencement was made to replace the rough fence with chain link fencing.

A heavy dressing of manure was spread on sections, D, C, L, N, P, S and T. Considerable work is entailed annually in keeping the markers used for numbering plots clear of an overgrowth of grass. All trees and shrubs on plots, whether isolated or in groups, must also be annually cleared of the growth of grass and cultivated.

The old wooden cover of the well at the Cottage being badly decayed, was replaced.

Expenditure	Labour	\$ 6,461.15
	Material	<u>1,642.78</u>
Total Expenditure		\$ 8,103.93
Less interest on		
Perpetual Care Fund		\$ <u>1,451.50</u>

Net Expenditure \$ 6,652.43 Relief labour 21,575 hours.

BURNSLAND CEMETERY: A twelve-inch surface drain and catch basin was installed and connected with sewer in the vicinity of Section K.

One new block of lots was laid out and markers placed on Section P and two on Section L, providing in all 422 new plots. Blocks 1 to 4 on Section L were graded, levelled and loamed. Manure was spread on the newly seeded portion of Section G, the total area improved being 16,960 square feet.

Nine rose beds were prepared and planted with 420 roses. These beds made a magnificent display and were much admired by the public.

This Cemetery is rapidly being filled, and I estimate that by the middle of 1941 at the latest, the new cemetery site will be required for burial purposes.

Expenditure	Labour	\$ 9,192.62
	Material	<u>1,623.62</u>
Total Expenditure		\$10,816.24
Less interest on		
Perpetual Care Fund		\$ <u>5,561.00</u>

Net Expenditure \$ 5,255.24 Relief labour 19,200 hours.

ST. MARY'S EXTENSION: The roadway in this Cemetery requires surfacing with fine gravel. One new block of plots was laid out and markers placed, providing 109 additional plots.

The unused portion of this Cemetery that has been graded was prepared for seeding to grass next spring.

To improve the appearance of this Cemetery it has been decided to close that portion of 31st Avenue between the old and new portions of this Cemetery, together with that of Erlton Street that bounds the new area on the west side, and the necessary legal proceedings are now under way for that purpose. By doing this a very much more pleasing and imposing entrance can be made at the east end of the closed portion on 31st Avenue and the two portions of the Cemetery combined to form one unit.

Expenditure	Labour.	\$ 511.09
	Material	156.48
Total Expenditure		\$ 667.57
Less interest on		
Perpetual Care Fund		\$ 83.67

Net Expenditure \$ 583.90 Relief labour 1,845 hours.

CHINESE CEMETERY: Borders 20 feet wide were trenched two feet deep on the north and west boundaries of this cemetery, comprising a total area of 5,680 square feet, and these borders planted with trees and shrubs.

The whole area was enclosed with a fence. One new block was laid out, providing 36 additional grave spaces.

Expenditure	Labour	\$ 181.71
	Material	249.91
	Relief labour	2,650 hours.

QUEEN'S PARK CEMETERY: A quantity of trees and shrubs were planted. A culvert was laid to drain the surface water away from the neighbouring property and the work of trenching and grading is being continued during the present winter.

In view of the fact that burials will, in all probability, be taking place in this cemetery before another year has expired, thought should be given to making provision for a resident caretaker and an item has been placed in this year's estimates for the erection of a cottage to house this caretaker and incidentally, to temporarily provide accommodation for the storing of tools and equipment.

Expenditure	Labour	\$ 523.33
	Material	97.15
	Relief labour	10,655 hours.

Note:- See next page for Cemetery Statistics.

GREENHOUSES: The greenhouses were thoroughly renovated and painted.

Expenditure	Labour	\$ 446.91
	Material	2799.81
	Relief labour	Nil.

GRAVEL PIT, BURNSLAND: The old gravel pit at the east side of the Burnsland Cemetery, which has now become exhausted, is gradually being filled in and will eventually make a very useful nursery plot. The whole area has been enclosed with a fence.

Expenditure	Labour	\$ 18.82
	Material	72.29
	Relief labour	1,035 hours.

CEMETERIES (Cont'd)

STATISTICS

<u>Sale of Grave Plots:-</u>	<u>Non-perpetual</u>		<u>Perpetual Care</u>					<u>Total</u>
	1- grave	1- grave	1- grave	2- grave	3- grave	4- grave	5- grave	
Union Cemetery		9					1	10
Burnsland Cemetery	143	158	113	14	12			440
Roman Catholic Cemetery	6	23	18	1			1	49
Chinese Cemetery	11							11
Totals	160	190	131	15	12	2	510	

	<u>Union</u>	<u>Burns- land</u>	<u>Roman Catholic</u>	<u>Chinese</u>	<u>Total</u>
Interments	102	628	60	11	801
Free burials	1	97	7	5	110
Disinterments	5	11	2	Nil	18 9"

Perpetual Care Fund as at December 31, 1939:-

Union Cemetery	\$ 35,901.36
Burnsland Cemetery	144,888.50
Roman Catholic Cemetery	3,606.00
Chinese Cemetery	66.00
Total	\$ 184,461.86

	<u>Union</u>	<u>Burns- land</u>	<u>Roman Catholic</u>	<u>Chinese</u>	<u>Total</u>
Surplus earth moved from grave plots (cu. yds.)	284	1273	97	28	1682
Lot markers made and placed ..	Nil	424	109	86	619
Permanent Care markers made and placed	Nil	Nil	Nil	Nil	Nil
Loam used for seeding, renovating etc. (cu. yds.)	34	227	23	Nil	284
Lots under annual maintenance.	79	7	Nil	Nil	86
Lots under Perpetual Care	940	5203	126	Nil	6269
Flower beds on graves	21	27	Nil	Nil	48
Area of grave plots loamed and seeded (sq. ft.)	448	28960	2320	Nil	31728
Graves sodded	84	62	3	Nil	149
Sunken graves levelled and returned	216	289	Nil	Nil	505
Area of grassways loamed and seeded (sq. ft.)	Nil	7516	1800	Nil	9316
Gravel & sand used on roads, (cu. yds.)	151	37	8	Nil	196
Mulch & fertilizer used (loads)	73	42	18	Nil	133
Trees pruned	7577	1619	150	Nil	9346
Shrubs pruned	7632	4160	588	Nil	12380
Prunings removed (loads)	135	20	3	Nil	158
Overcrowded trees removed	77	16	10	Nil	103

NURSERIES: Spring work started the first week in April. Tree-lifting commenced the second week in April. The nursery furnished the following material for permanent planting in the several parks, cemeteries, etc. - 1,889 trees, 3,806 shrubs, 32,945 perennials, and 53 vines. In addition 414 trees were purchased for street planting and 1,106 shrubs for general planting. Three hundred and eight shrubs were donated to the Department.

Ten thousand four hundred and fifty tree and shrub cuttings were made during the winter and planted in the spring.

Two thousand one hundred and sixty-nine trees and shrubs were transplanted in the nursery.

Four thousand and nine perennial plants were propagated by division. Eight thousand one hundred and sixty-six seedling perennial plants were raised in greenhouse and on hotbeds and were lined out. Twenty-seven kinds and varieties of tree and shrub seeds were collected and sown.

Six hundred and twenty-eight kinds and varieties of herbaceous and alpine seeds was collected.

Trees and shrubs were donated for trial as follows:-

From Provincial Horticultural Station, Brooks:

- 10 New apple crosses.
- 20 Plum No. 89 special seedlings.
- 12 Horse Chestnut.
- 12 Butternut.
- 25 *Prunus tomentosa* (selected).

From Olds School of Agriculture:

- 14 New apple crosses.

From Dominion Forestry Station, Chalk River:

- 100 *Larix sibirica*.

From Lethbridge Experimental Station:

- 2 *Malus purpurea* Eleyi.
- 2 Rescue apple.
- 2 *Malus Sargentii*.
- 2 Atlas Crab.
- 2 Blushed Colville apple.
- 2 All Good apple.
- 2 Garnet Crab.

Seed was exchanged as in other years, and a considerable amount of seed was acquired in this way, nearly 400 packets. A complete list of seed donated is included in this report. An inventory of nursery stock was completed in November.

The germination of seed was good, but the strike of cuttings was only fair, probably due to lack of moisture after growth had begun. The majority of cuttings had of necessity to be planted in an out-of-the-way place where watering facilities are poor.

There was considerable winter killing of trees and shrubs during the winter of 1938-9. *Spiraea Van Houttei* and *S. arguta* died back to the ground. Crabs and European Ash also suffered badly.

Many new kinds of seedling shrubs were planted for trial, but a satisfactory report on these cannot be made until next year.

There was a heavy fall of snow in October which stopped the usual fall nursery work. After the snow disappeared the land was too wet to work until freeze-up.

The small propagating houses, hotbeds and frameyards used in connection with the nurseries have, over a period of years proved an invaluable asset. Many of the species of trees, shrubs and perennial flowering plants that have been introduced, have become acclimatized, and have added so substantially to the variety and beauty of our plantings, could not have been established without these facilities,

POLICING: The Patrolman regularly employed by the Department left on September 15th, to enlist with the C.A.S.F. and was not replaced, as very excellent services rendered by the Corps of Commissionaires seemed to render this unnecessary. I take this opportunity to pay tribute to the splendid work of these men in patrolling the parks and preventing destruction of property and misconduct. Their courteous and diplomatic methods seems to gain the confidence of the public and often the goodwill of those they have to reprimand with the result that these would-be miscreants become their allies. It is unfortunate that it is not possible to have the whole of the city covered by these men.

MISCELLANEOUS: The usual assistance was given during the Fair in providing play apparatus and an enclosure for lost children, also flowers for decorating certain of the buildings. Groups were set up and other assistance given at the several Flower Shows, during the Bonspiel by providing facilities for the transportation of curling stones and to Sunshine for the delivery of Christmas hampers.

Work to the extent of 346 hours was provided for at the office for certain relief recipients who are unable to do heavy manual labour.

Assistance was given to the various truck drivers throughout the year, 17,515 hours of relief labour being used in this way.

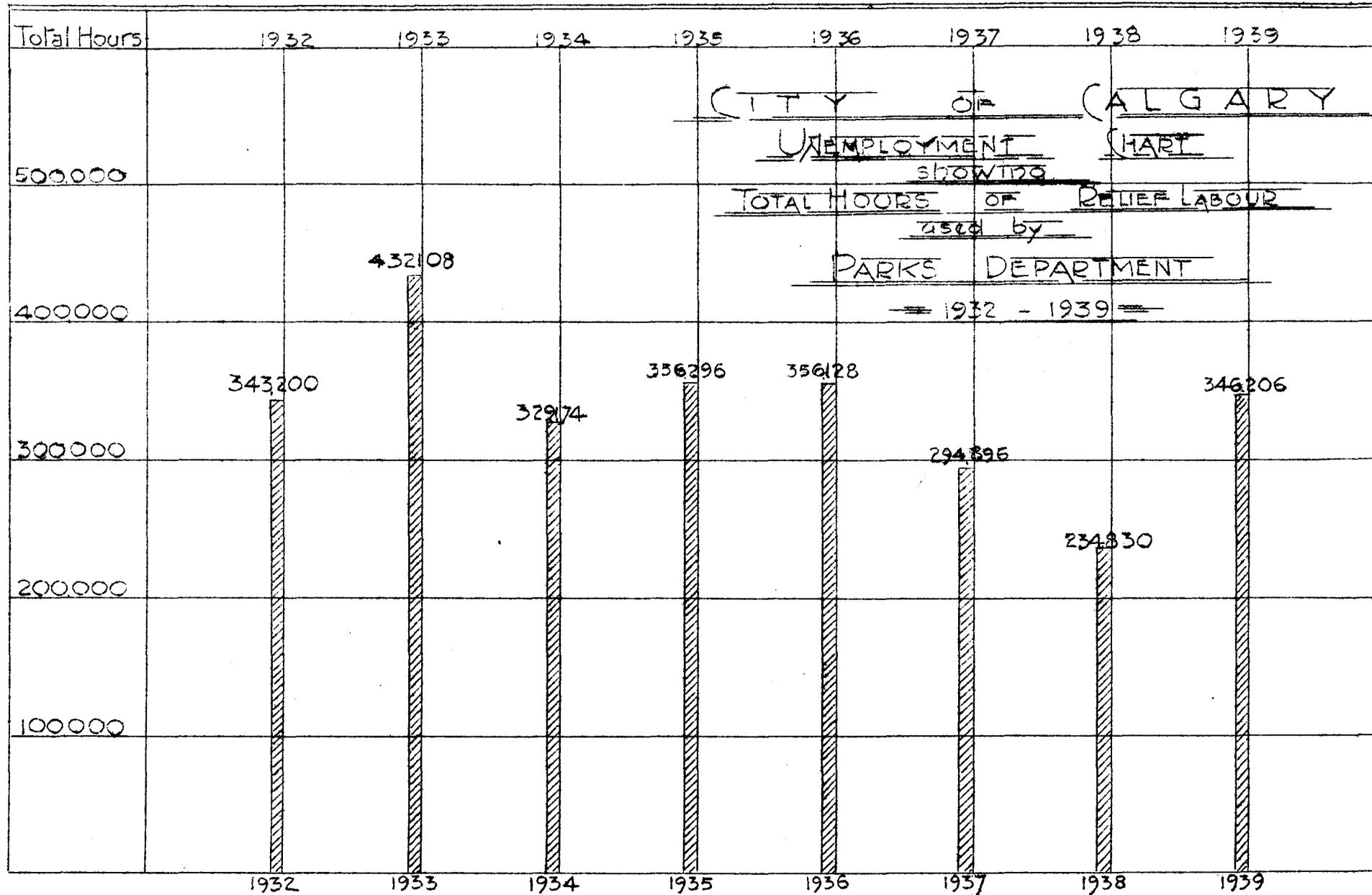
Due to the ever-increasing popularity of the many swimming holes of the rivers within the City limits and the fact that many relief recipients are unable to undertake heavy manual work it has been found advantageous to use this labour in patrolling and supervising these swimming holes, 9,414 hours of relief labour being used on this work.

Wm R. Reader

Respectfully submitted,

WRR/D

Superintendent of Parks, Cemeteries, & Recreation.



NEW WATER SERVICES AND EXTENSIONS

1 9 3 9

Union Cemetery:

400 ft. of 1 inch galv. pipe.)
100 ft. of 1½ inch galv. pipe.) Sprinkler system herbaceous borders.
100 ft. of 2 inch galv. pipe.) Section M.

Burnsland Cemetery:

300 ft. of 2 inch galv. pipe. Extension of main.
1100 ft. of 1 inch galv. pipe. Sprinkler system.
1 Manhole.

Roman Catholic Cemetery:

300 ft. of 1 inch galv. pipe. Extension to S.W. corner & grave plots.

Chinese Cemetery:

100 ft. of 1 inch galv. pipe. Extension.

South Calgary Park:

300 ft. of 1½ inch black iron pipe. Extension.

South Mount Royal Park:

200 ft. of 1 inch galv. pipe. Connecting two lines on west side.

Golf Course:

400 ft. of 1 inch galv. pipe. Extension along west side of main driveway.

Killarney Park:

200 ft. of 1 inch galv. pipe. Extension along east side.

R.N.W.M.P. Plot:

20 ft. of ¾ inch galv. pipe. Connection & extension to plot.

Louise Bridge Approach:

100 ft. of 1½ inch black iron pipe. Extension, N.E. corner.

Killarney Rink:

80 ft. of 1 inch galv. pipe. New service, tapped main.

Riley Park:

400 ft. of 1 inch galv. pipe. Extension, tapped main in 6 places for services.

Capitol Hill Park:

300 ft. of 1 inch galv. pipe. Extension along centre of park.

Balmoral Circus:

20 ft. of 1 inch galv. pipe. New connection.

Tuxedo Park:

100 ft. of 1 inch galv. pipe. Extension, north on west side.

Queen's Park Cemetery:

300 ft. of 2 inch galv. pipe. Extension east to 4th street.

Crescent Park:

100 ft. of 1½ inch black iron pipe. Line across north end.

NEW WATER SERVICES AND EXTENSIONS (Cont'd)

Mount Pleasant Park:

240 ft. of 1 inch galv. pipe. Extension south from N.W. corner.

Mount Pleasant Rotary Playground:

180 ft. of 1 inch galv. pipe. Extension westwards to edge of Centre Street Cutbank.

Westmount Boulevard:

300 ft. of 1½ inch black iron pipe. Extension.

Sunnyside Memorial Drive:

100 ft. of 1½ inch black iron pipe. Extension eastwards.

St. George's Island Park:

100 ft. of 1 inch galv. pipe. Extension westwards.
Bath installed in house.

Rosevale Park:

200 ft. of 1 inch galv. pipe. Extension.

Cartier Park:

200 ft. of 1½ inch galv. pipe. Two lines extended north.

Elbow Park Swimming Pool Grounds:

60 ft. of ¾ inch galv. pipe. Extension.

Mewata Boulevard:

400 ft. of 1½ inch black iron pipe. Extension.

Memorial Park:

1 Manhole.

GRASS SEED PURCHASED AND USED 1939

	Creeping Red Fesque	Kentucky Blue	Red Top	Crested Wheat	White Dutch Clover	Chewing's Fesque	Perennial Rye	Brown Top
<u>Grass seed used 1939:</u>								
Boulevards		108½	107½		10			
Mt. Pleasant Rotary Playground		8	8					
St. George's Island Park		7	7					
Mewata Stadium		3	3					
Golf Course		300	107	100		198	100	30
Elbow Park Playground		13	12					
South Calgary Park		192	192		16			
Isolation Hospital		2	2					
Tomkins Gardens		5	4½		½			
Mewata Boulevard & Triangles		12	11		1 ½			
Junior Red Cross Hospital		7½	7		½			
Mt. Pleasant Park		12	12		1			
Cemeteries	10	50	47		6			50
Total lbs. used	10	720	520	100	35	198	100	80

Seed Stock Account:

On hand Jan. 1/39		20	20		10	98	100	80
Purchases 1939	110	700	500	100	25	100		
Used 1939	110	720	520	100	35	198	100	80
	10	720	520	100	35	198	100	80
On hand Dec. 31/39	100	---	---	---	---	---	---	---

Prices per lb.

Creeping Red Fesque	50¢
Kentucky Blue	22¢
Red Top	22¢
Crested Wheat	14¢
White Dutch Clover	55¢
Chewing's Fesque	55¢
Perennial Rye	21¢
Brown Top	55¢

STATEMENT IN DETAIL OF GROSS EXPENDITURE
AND MAN POWER HOURS OF RELIEF LABOUR - 1939

<u>ST. GEORGE'S ISLAND PARK:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939	<u>\$2150.00</u>			
Trees & shrubs, planting	54.05	200.50	254.55	531
" " removals	34.71		34.71	284
" " pruning	219.33		219.33	228
" " fertilizing	6.66		6.66	52
" " cultivating	48.09		48.09	581
" " watering	5.20		5.20	130
Flower beds & borders.				
" " trenching	13.34		13.34	346
" " fertilizing	22.69		22.69	64
" " cultivating	121.12		121.12	671
" " planting	43.37		43.37	175
" " watering	10.40		10.40	260
Rockeries, constructing & planting	25.06		25.06	90
" " watering	2.60		2.60	88
Lawns & grass areas, fertilizing	1.08		1.08	64
" " mowing	118.45	33.51	151.96	2013
" " watering	12.37		12.37	277
" " raking & rolling	15.18		15.18	728
" " trimming edges	5.40		5.40	112
Driveways, paths, & parking space.				
" " maintenance	1.31		1.31	271
" " gravelling	52.63		52.63	1074
" " snow removal	48.74		48.74	334
" " culvert repairs	3.38		3.38	32
Fences, erecting new (rustic)	6.11		6.11	104
" " repairs	27.93	1.95	29.88	341
Buildings, Caretaker's house.				
" " repairs	11.48	33.88	45.36	228
" " trimming creepers	18.70		18.70	50
" " comfort stations,				
" " renovating	80.77	23.39	104.16	202
" " maintenance		20.63	20.63	160
St. Patrick's Bridge, repairs				128
Water service, maintenance	14.70	9.43	24.13	40
" " extension	20.01	29.44	49.45	120
Directing traffic & car parking				596
Footbridge, constructing	17.60	48.55	66.15	180
Dyke side, grading	5.36		5.36	32
Wading pool, repairs	11.40	40.36	51.76	226
Refuse removal	83.09		83.09	2773
Repairing tools	50.86	14.32	65.18	
" " handcart	6.81	8.54	15.35	
Holidays	36.03		36.03	
Cutting firewood	3.90		3.90	260
Stakes		7.77	7.77	
Electric light		48.76	48.76	
Hose pipe		35.00	35.00	
Park furniture, picnic tables, new	11.70	49.10	60.80	56
" " repairing & painting	20.60	24.09	44.69	96
" " collecting & storing	3.21		3.21	154
Fertilizers		4.63	4.63	
Watchmen				1508
Dismantling Pavilion				1174
Attending kitchen for picnics				226
Totals	<u>1295.42</u>	<u>633.85</u>	<u>1929.27</u>	<u>17059</u>

<u>ST. GEORGE'S ISLAND ZOO:</u>		<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939		\$2000.00			
Attendants		1320.00		1320.00	a
Pens, houses, cages & dens					
" " constructing		90.28	15.62	105.90	1864 a
" " repairing		63.19	8.27	71.46	1003 r
" " cleaning		83.42		83.42	802 *
" " painting		40.27	7.32	47.59	892 s
Fences, erecting		25.63	4.01	29.64	578 s
" repairs		10.40		10.40	188 E
Hauling feed		9.85		9.85	
" sand & gravel		7.50		7.50	
Holidays		48.50		48.50	a
Foodstuffs, etc., feed			532.44	532.44	
" coal			54.08	54.08	
" disinfectants & medicines			19.88	19.88	
Feeding dishes			31.22	31.22	
Constructing feed boxes & racks		5.40		5.40	86 F
Electric light			7.50	7.50	
Constructing model					440 a
Tools			1.51	1.51	
Concession building, erecting		5.20		5.20	242 a
Painting dinosaur					304
Repairs to fountain		2.60		2.60	60
Hose pipe			19.34	19.34	
Cutting firewood					96
Refuse removal					40
Roads & paths, maintenance		5.20		5.20	151
" " snow removal					72
Watchmen					440
Totals		1717.44	701.19	2418.63	7258

<u>RILEY PARK:</u>		<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939		\$2000.00			
Trees & shrubs, pruning		81.60		81.60	
" " picking up prunings					408
" " cultivating		26.02		26.02	472
" " removals		2.60		2.60	
" " watering		26.62		26.62	172
Flower beds & borders, cultivating		195.39		195.39	2058
" " planting		57.02		57.02	300
" " trenching		113.85		113.85	680
" " watering					220
Rockery, cultivating		16.20		16.20	88
" planting		9.46		9.46	
" watering		36.90		36.90	264
" fertilizing		30.40		30.40	492
Lawns & grass areas, mowing		198.13	123.71	321.84	1056
" " fertilizing		23.02		23.02	472
" " trimming edges		12.10		12.10	352
" " rolling & raking		15.00		15.00	216
" " turfing		28.49		28.49	204
" " watering		40.04		40.04	302
" " cricket pitches, maintenance		9.35		9.35	212

<u>RILEY PARK: (Cont'd)</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Roads & paths, maintenance	10.40		10.40	340
" " laying curb	8.40	22.20	30.60	48
" " snow removal	2.60		2.60	
Fences, repairs	6.50		6.50	18
Water service, extension	26.20	81.31	107.51	188
" " maintenance	2.93	9.35	12.28	
Buildings, maintenance	4.30	4.92	9.22	
Wading pool, maintenance, including attendant	29.09	1.50	30.59	724
Park furniture, collecting & storing	3.74		3.74	16
Painting flag pole	10.00	10.30	20.30	
East entrance, setting back	212.42		212.42	1898
" " tree removals	72.69		72.69	2668
Repairing sprinklers	8.00	24.34	32.34	
" tools	16.77		16.77	
Refuse removal	40.40		40.40	
Holidays	26.20		26.20	
Stakes		7.77	7.77	
Hose pipe		29.73	29.73	
New tools		8.64	8.64	
Gasoline		12.56	12.56	
Watchmen				1716
Totals	1402.83	336.33	1739.16	15584

<u>CRESCENT PARK:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 \$600.00				
Trees & shrubs, pruning	88.97		88.97	
" " cultivating	43.84		43.84	3903
" " planting	3.02	8.50	11.52	16
" " watering	3.93		3.93	160
Flower beds & borders, cultivating	93.30		93.30	
" " bedding	4.31		4.31	
" " fertilizing	6.65		6.65	172
" " watering	5.20		5.20	200
Lawns & grass areas, mowing	122.60	107.57	230.17	736
" " raking	2.01		2.01	720
" " watering	4.90		4.90	166
Water service, new	4.86	16.50	31.36	
" " maintenance	4.86		4.86	16
Fences, erecting	3.14		3.14	
Refuse removal	3.08		3.08	160
Clipping hedges	.81		.81	104
Holidays	17.00		17.00	
Repairing tools	5.40	2.48	7.88	
Totals	417.88	135.05	552.93	6353

<u>SOUTH MOUNT ROYAL PARK:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$375.00</u>				
Trees & shrubs, cultivating	31.81		31.81	128
" " planting	2.66		2.66	48
" " watering	14.20		14.20	96
Flower beds & borders, cultivating	22.43		22.43	332
" " bedding	32.58		32.58	80
" " watering	16.14		16.14	120
Paths, maintenance				112
Lawns & grass areas, mowing	96.70	8.19	104.89	320
" " watering	12.34		12.34	90
" " lifting turf				24
Water service, extension	6.01	38.32	44.33	60
Repairing manhole	5.90		5.90	8
Painting shelter	18.62	14.12	32.74	20
Refuse removal	6.98		6.98	40
Holidays	8.25		8.25	
Sprinkler parts		1.00	1.00	
Totals	274.62	61.63	336.25	1478

<u>KILLARNEY PARK:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$20.00</u>				
Trees & shrubs, cultivating & watering	6.67		6.67	130
" " pruning	12.63		12.63	25
Totals	19.30		19.30	155

<u>MOUNT PLEASANT PARK:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$680.00</u>				
Trees & shrubs, pruning	27.31		27.31	40
" " cultivating	52.04		52.04	354
" " watering	20.20		20.20	45
" " planting	6.20	5.00	11.20	40
Flower beds & borders, planting	55.04		55.04	196
" " fertilizing	5.93		5.93	104
" " watering	22.20		22.20	53
" " cultivating	109.74		109.74	302
Lawns & grass areas, mowing	62.21	10.30	72.51	422
" " raking & rolling	6.85		6.85	50
" " spreading loam & digging for seeding	39.20		39.20	978
" " watering	25.30		25.30	62

<u>MOUNT PLEASANT PARK: (Cont'd)</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Lawns & grass areas,				
grading for bowling green	18.00		18.00	520
" laying turf & grading	50.05		50.05	1260
Roads & paths, laying curb	14.81	23.05	37.86	48
" " maintenance	18.42		18.42	282
" " snow removal	13.50		13.50	172
Refuse removal				472
Water service, extension	12.90	49.85	62.75	100
Holidays	13.23		13.23	
Totals	573.13	88.20	661.33	5500

<u>ELBOW BOULEVARD PARK:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$975.00</u>				
Trees & shrubs, pruning	36.04		36.04	
" " cultivating	3.48		3.48	56
" " planting	.87		.87	
Flower beds, cultivating	90.45		90.45	142
" " bedding	62.80		62.80	24
" " new, trenching	81.18		81.18	608
" " staking perennials	16.23		16.23	8
" " fertilizing	24.44		24.44	100
" " watering	15.07		15.07	90
Lawns & grass areas,				
" " mowing	189.75	96.29	286.04	226
" " raking & rolling	23.96		23.96	60
" " turfing	22.07		22.07	16
" " watering	13.90		13.90	70
Paths, snow removal	16.83		16.83	16
Water service, maintenance	20.05	7.87	27.92	
" " sprinkler repairs	12.52	6.11	18.63	
Fences, temporary	1.80	5.66	7.46	
Shelters, repairs	1.01	7.80	8.81	
Repairing park furniture	3.12	5.36	8.48	24
Refuse removal	4.62		4.62	20
Delivering & collecting tools	3.44		3.44	
Holidays	15.73		15.73	
Hose pipe		68.22	68.22	
Totals	659.36	197.31	856.67	1460

<u>OGDEN PARK:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$20.00</u>				
Trees & shrubs, pruning	14.18		14.18	72
Cultivating tree borders				1852
Caretaker				2902
Cutting weeds & rough grass				1238
Totals	14.18		14.18	6064

<u>MEMORIAL PARK:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 \$1500.00				
Trees & shrubs, pruning	67.33		67.33	584
" " cultivating	6.09		6.09	
" " watering	20.00		20.00	204
Flower beds & borders,				
" " cultivating	122.11		122.11	624
" " bedding	38.51		38.51	144
" " constructing new	28.81		28.81	280
" " fertilizing	26.03		26.03	150
" " cutting down perennials	2.09		2.09	32
" " watering	16.06		16.06	410
Lawns & grass areas,				
" " mowing	291.85	35.36	327.21	136
" " edging	15.67		15.67	344
" " watering	11.90		11.90	394
" " fertilizing	26.50		26.50	130
" " raking & rolling				168
Roads & paths, maintenance				144
" " gravelling	20.61	35.50	56.11	596
" " laying curb	7.80	22.22	30.02	66
" " snow removal	32.50		32.50	136
Trimming hedges				32
Water service, extension	6.50	30.41	36.91	10
" " maintenance	14.91	27.40	42.31	22
Comfort station, maintenance	3.25	7.06	10.31	168
" " painting	12.00		12.00	
Park furniture, collecting and storing	3.75		3.75	
Painting flag pole	10.00	6.87	16.87	
Temporary fences, erecting	11.20		11.20	64
Man hole, constructing new	4.88	15.84	20.72	
Repairing, delivering & collecting tools	17.43	24.97	42.40	
Remembrance Day preparations	2.54		2.54	56
South African Memorial, cleaning & pointing	56.65		56.65	
Refuse removal	44.71		44.71	
Holidays	51.77		51.77	
Stakes		7.77	7.77	
Electric light		84.66	84.66	
Hand mowers, new		48.59	48.59	
Flags		31.72	31.72	
Hose pipe		25.00	25.00	
Gladiolas		57.20	57.20	
Tools		4.16	4.16	
Fertilizers & insecticides		22.10	22.10	
Watchmen				1520
	973.45	486.83	1460.28	6414
Less Interest on Cenotaph Fund:			74.71	
Totals	973.45	486.83	1385.57	6414

<u>SOUTH CALGARY PARK:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$525.00</u>				
Trees & shrubs, watering	12.02		12.02	90
" " pruning	20.27		20.27	60
" " cultivating	35.79		35.79	108
" " planting	20.20	85.00	105.20	160
Lawns & grass areas, ploughing & harrowing	20.55		20.55	
" " seeding	18.68		18.68	104
" " mowing	28.58		28.58	108
" " watering	14.20		14.20	100
Cricket pitch, maintenance	5.34		5.34	160
Caretaker				250
Water service, extension	18.41	50.32	68.73	34
Shelter, erecting & painting	38.58	82.87	121.45	80
Refuse removal	1.70		1.70	52
Holidays	3.65		3.65	
Sprinkler & mower repairs		3.03	3.03	
Totals	237.97	221.22	459.19	1306

<u>MEMORIAL DRIVE & WESTMOUNT BOULEVARD:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$300.00</u>				
Trees & shrubs, pruning	44.31		44.31	80
" " cultivating	43.52		43.52	1705
" " watering	5.20		5.20	112
" " removals	2.60		2.60	16
Grass areas, mowing	22.03	1.04	23.07	1132
" " watering	13.55		13.55	256
" " raking	10.40		10.40	481
Water service, extension	15.41	56.51	71.92	76
Flower beds, planting & cultivating	10.40		10.40	184
Paths, maintenance	2.53		2.53	264
Rustic fences, repairs	2.66		2.66	32
Holidays	5.39		5.39	
Refuse removal	2.48		2.48	218
Hose pipe		15.00	15.00	
Totals	180.48	72.55	253.03	4556

<u>RAVINE GARDENS:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$70.00</u>				
Trees & shrubs, pruning	12.15		12.15	
" " cultivating	17.41		17.41	502
" " planting	1.57	15.00	16.57	84
" " watering	11.26		11.26	320
Grass areas, mowing	1.49		1.49	48
Water service, maintenance	.81		.81	
Totals	44.69	15.00	59.69	954

<u>TOMKINS GARDENS:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$150.00</u>				
Trees & shrubs, pruning	8.10		8.10	40
" " removals	1.58		1.58	112
Flower beds & borders,				
watering	7.05		7.05	
" " cultivating	8.36		8.36	152
" " bedding	2.94		2.94	48
" " fertilizing	3.25		3.25	60
Lawns & grass areas,				
watering	15.30		15.30	192
" " mowing	45.97	4.34	50.31	200
" " raking	5.75		5.75	52
Hose pipe		12.73	12.73	
Water service, maintenance	2.05	1.00	3.05	8
Refuse removal	2.99		2.99	72
Holidays	4.63		4.63	
Temporary fence	5.90		5.90	32
Totals	113.87	18.07	131.94	968

<u>ELBOW PARK SWIMMING POOL GROUNDS:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$175.00</u>				
Trees & shrubs, pruning	11.29		11.29	
" " cultivating	16.18		16.18	32
Lawns & grass areas,				
mowing	66.04	4.08	70.12	70
" " watering	11.20		11.20	28
Water service maintenance	15.54	1.82	17.36	24
Buildings, maintenance	9.34	2.10	11.44	24
Refuse removal	7.42		7.42	38
Snow removal	1.48		1.48	16
Placing & taking in boom	3.29		3.29	16
Park furniture, collecting & storing	1.25		1.25	8
Watchmen				646
Totals	143.03	8.00	151.03	902

<u>MEWATA PARK:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$230.00</u>				
Trees & shrubs, pruning	29.95		29.95	
" " removals	8.00		8.00	40
Lawns & grass areas,				
mowing	26.92	4.93	31.85	88
" " watering	1.62		1.62	12
" " fertilizing	9.40		9.40	28
Water service, maintenance	8.94	1.00	9.94	16
Fences, new		76.39	76.39	
Roads & paths, maintenance	1.25		1.25	8
" " snow removal	2.80		2.80	8
Dismantling comfort station	29.97		29.97	144
Refuse removal	8.88		8.88	16
Totals	127.73	82.32	210.05	360

<u>TRIANGLE PARK:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$200.00</u>				
Trees & shrubs, cultivating	9.59		9.59	144
" " removals	.98		.98	80
" " watering	5.04		5.04	66
Flower beds & borders, cultivating	28.04		28.04	212
" " bedding	2.00		2.00	
" " fertilizing	1.35		1.35	
" " watering	9.04		9.04	90
Lawns & grass areas, mowing	80.10	6.42	86.52	136
" " raking	3.17		3.17	
" " watering	12.37		12.37	120
Water service, maintenance	1.64	1.00	2.64	
Refuse removal	6.09		6.09	
Holidays	4.59		4.59	
Hose pipe		17.00	17.00	
Watchmen				792
Totals	164.00	24.42	188.42	1640

<u>KIWANIS GARDENS:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$140.00</u>				
Trees & shrubs, pruning	16.20		16.20	
" " cultivating	18.96		18.96	354
" " removals	.56		.56	
" " fertilizing	7.07		7.07	205
" " watering	12.07		12.07	56
Flower beds & borders, planting	3.90		3.90	
" " cultivating	13.89		13.89	156
" " cutting down				
" " perennials	2.43		2.43	250
" " fertilizing	5.10		5.10	32
" " watering	9.30		9.30	80
Lawns & grass areas, mowing	46.77		46.77	
" " " raking	2.55		2.55	180
" " watering	5.40		5.40	64
Hose pipe		10.00	10.00	
Water service, maintenance	.81		.81	
Refuse removal	14.26		14.26	96
Snow removal	2.70		2.70	16
Holidays	6.22		6.22	
Watchmen				439
Less Donation from Kiwanis Club	168.19	10.00	178.19	1928
			<u>57.35</u>	
Totals	168.19	10.00	120.84	

<u>CARTIER PARK:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$450.00</u>				
Trees & shrubs, planting	4.74		4.74	
" " cultivating	12.76		12.76	
" " watering	4.30		4.30	42
Flower beds, cultivating	38.77		38.77	88
" " bedding	11.03		11.03	24
" " constructing	38.92		38.92	296
" " fertilizing	13.25		13.25	388
" " watering	8.60		8.60	62
Lawns & grass areas,				
grading for seeding	45.78		45.78	592
" " seeding	18.18		18.18	
" " mowing	62.13	5.82	67.95	190
" " watering	14.07		14.07	104
" " fertilizing	27.97		27.97	
Water service, extension	13.12	38.93	52.05	
Shelter, repairs & painting	22.95	14.12	37.07	
Gutters, maintenance	2.16		2.16	56
Fences, erecting	1.78		1.78	48
Holidays	3.01		3.01	
Refuse removal	7.31		7.31	
Totals	350.83	58.87	409.70	1890

<u>ROSEVALE PARK:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$500.00</u>				
Trees & shrubs, pruning	25.25		25.25	16
" " removals	2.81		2.81	120
" " cultivating	43.30		43.30	244
" " planting	17.92	166.00	183.92	96
" " fertilizing	2.64		2.64	
" " watering				16
Flower beds & borders,				
trenching	73.16		73.16	1038
" " cultivating	26.73		26.73	
Lawns & grass areas, mowing	4.88		4.88	
Fences, new	55.07		55.07	380
Water service, extension	16.98	36.54	53.52	32
Shelter, repairs	6.32		6.32	72
Holidays	8.73		8.73	
Refuse removal	.58		.58	
Totals	284.37	202.54	486.91	2014

<u>TUXEDO PARK:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$175.00</u>				
Trees & shrubs, cultivating	79.36		79.36	1008
" " pruning	14.41		14.41	
" " planting	4.08		4.08	64
" " watering	5.00		5.00	180
Grass areas, mowing	5.62		5.62	272
" " raking	1.54		1.54	128
Water service, extension	17.40	18.40	35.80	100
Pool, cleaning				48
Paths, snow removal	10.48		10.48	136
Totals	137.89	18.40	156.29	1936

<u>CAPITOL HILL PARK:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$350.00</u>				
Trees & shrubs, pruning	24.30		24.30	32
" " cultivating	30.53		30.53	884
" " watering	5.30		5.30	86
" " planting	14.54	94.25	108.79	96
Flower beds & borders, bedding	7.57		7.57	96
" " cultivating	22.39		22.39	462
" " watering	5.07		5.07	90
Lawns & grass areas, mowing	9.38	4.69	14.07	184
" " watering	2.51		2.51	40
Water service, extension	12.66	94.71	107.37	48
Holidays	7.01		7.01	
Totals	141.26	193.65	334.91	2018

<u>ROXBORO PARK & RECREATION GROUNDS:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$95.00</u>				
Trees & shrubs, pruning	23.35		23.35	16
Rustic fences, repairs	16.32		16.32	46
" " new	2.95		2.95	28
Cutting rough grass & cleaning up	40.50		40.50	650
Totals	83.12		83.12	740

<u>SUNALTA PARK:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$100.00</u>				
Trees & shrubs, planting	8.20		8.20	72
" " cultivating	19.02		19.02	146
Lawns & grass areas, mowing, raking	28.43		28.43	220
" " watering	5.50		5.50	40
Refuse removal	3.06		3.06	50
Water service, extension		14.28	14.28	
Totals	<u>64.21</u>	<u>14.28</u>	<u>78.49</u>	<u>528</u>

<u>HILLCREST PARK:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$120.00</u>				
Trees & shrubs, planting	7.98		7.98	96
" " cultivating	4.32		4.32	
Cutting rough grass & cleaning up	68.77		68.77	552
Repairing rustic bridge	13.25	7.49	20.74	66
Paths, maintenance	4.06		4.06	24
Totals	<u>98.38</u>	<u>7.49</u>	<u>105.87</u>	<u>738</u>

<u>RIDEAU PARK:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$40.00</u>				
Cutting weeds & rough grass	32.15		32.15	16
Repairs to rustic fence	1.97		1.97	
Totals	<u>34.12</u>		<u>34.12</u>	<u>16</u>

<u>RIDEAU ROAD PLOT:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$50.00</u>				
Cultivating	28.98		28.98	24
Mowing grass	4.76		4.76	8
Cleaning up	4.09		4.09	4
Watering	1.63		1.63	4
Totals	<u>39.46</u>		<u>39.46</u>	<u>40</u>

<u>HILLHURST PARK:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$300.00</u>				
Trees & shrubs, cultivating	15.60		15.60	404
Re-flooring dressing room	10.40	122.68	133.08	114
Grandstand, painting	75.00	80.78	155.78	
Watering	2.60		2.60	120
Cutting grass & cleaning up	15.98		15.98	264
Water service, maintenance	10.81	8.07	18.88	
Snow removal	13.00		13.00	240
Gas, heating		11.05	11.05	
Goal posts		4.63	4.63	
Electric light		23.90	23.90	
Making baseball diamond	9.40		9.40	128
Totals	152.79	251.11	403.90	1270

<u>GARDEN CRESCENT:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$45.00</u>				
Trees & shrubs, pruning	6.75		6.75	10
" " cultivating	10.51		10.51	20
Flower beds, bedding	4.11		4.11	8
" " cultivating	7.07		7.07	14
Grass areas, mowing	2.44		2.44	4
Watering	1.84		1.84	4
Refuse removal	2.90		2.90	4
Water service, maintenance	.81		.81	
Totals	36.43		36.43	64

<u>HIDDEN TRIANGLE:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$5.00</u>				
Lawns & grass areas, mowing	.99		.99	32
" " " watering				16
Totals	.99		.99	48

<u>SCARBORO ROCKERIES:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$20.00</u>				
Trees & shrubs, pruning	10.63		10.63	19
" " planting	6.75		6.75	8
" " cultivating	.92		.92	4
" " watering	1.55		1.55	4
Totals	19.85		19.85	35

<u>CITY HALL GARDENS:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$150.00</u>				
Shrubs, cultivating	2.14		2.14	8
" pruning	6.75		6.75	8
Flower beds, cultivating	4.82		4.82	96
" " bedding	4.75		4.75	64
" " fertilizing	1.15		1.15	8
" " watering	4.10		4.10	36
Lawns & grass areas, mowing	22.47	3.92	26.39	192
" " " watering	8.02		8.02	108
Fences, erecting	23.54		23.54	183
" painting	38.54		38.54	
Water service, maintenance	1.62	1.00	2.62	
Watchmen				120
Holidays	2.43		2.43	
Totals	120.33	4.92	125.25	823

<u>ELBOW DRIVE GARDEN:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$55.00</u>				
Flower beds & borders, cultivating	15.60		15.60	22
" " bedding	6.57		6.57	8
" " watering	3.92		3.92	
" " fertilizing	5.50		5.50	8
Lawns & grass areas, mowing	7.02		7.02	
" " watering	2.09		2.09	4
Paths, snow removal	1.80		1.80	4
Water service, maintenance	2.99		2.99	
Totals	45.49		45.49	46

<u>CLIFF TRIANGLE:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$85.00</u>				
Flower beds, cultivating	19.71		19.71	44
" " bedding	9.06		9.06	24
" " watering	6.02		6.02	32
Lawns & grass areas, mowing	35.58		35.58	76
" " raking	1.21		1.21	16
" " watering	7.40		7.40	40
Refuse removal	4.97		4.97	16
Holidays	2.21		2.21	
	86.16		86.16	248
Less Cash received for damage to flower beds:			<u>15.00</u>	
Totals	86.16		71.16	248

<u>KENSINGTON ROAD PLOT:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$5.00</u>				
Flower beds, cultivating	1.35		1.35	16
" " planting	.35		.35	4
Lawns & grass areas, mowing	.90		.90	16
Totals	<u>2.60</u>		<u>2.60</u>	<u>36</u>

<u>RICHMOND PARK:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$25.00</u>				
New fence	<u>.69</u>	<u>12.97</u>	<u>13.66</u>	<u>388</u>

<u>TALON AVENUE ROCK GARDEN:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$90.00</u>				
Lawns & grass areas, mowing	40.00		40.00	200
" " " watering	6.80		6.80	52
Rockeries, cultivating	15.52		15.52	88
" " watering	6.02		6.02	52
Notice board	1.63		1.63	
Holidays	1.37		1.37	
Water service, maintenance	2.16		2.16	
Fence repairs	2.95		2.95	8
Totals	<u>76.45</u>		<u>76.45</u>	<u>400</u>

<u>BANKVIEW PLOT:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$35.00</u>				
Trees & shrubs, planting	1.96		1.96	96
" " pruning	21.60		21.60	160
" " cultivating	7.54		7.54	24
" " watering	1.37		1.37	64
Totals	<u>32.47</u>		<u>32.47</u>	<u>344</u>

<u>WARD PLOT:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$25.00</u>				
Trees & shrubs, cultivating	7.38		7.38	40
" " fertilizing	4.75		4.75	56
" " watering	3.34		3.34	72
Water service, maintenance	2.25		2.25	
Totals	<u>17.72</u>		<u>17.72</u>	<u>168</u>

<u>R.N.W.M.P. PLOT:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$50.00</u>				
Trees & shrubs, planting	1.82	15.00	16.82	4
Lawns & grass areas, mowing	1.40		1.40	30
Water service, new	11.30	10.93	22.23	8
Watering	1.16		1.16	22
Totals	<u>15.68</u>	<u>25.93</u>	<u>41.61</u>	<u>64</u>

<u>BALMORAL CIRCUS:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$175.00</u>				
Trees & shrubs, planting	5.72	57.50	63.22	24
" " cultivating	13.05		13.05	200
" " watering	4.86		4.86	64
" " fertilizing	3.00		3.00	140
Flower beds, planting	2.61		2.61	24
" " watering	5.00		5.00	64
" " cultivating	10.70		10.70	176
" " fertilizing	3.04		3.04	140
Lawns & grass areas, mowing	14.82		14.82	152
" " " cutting turf				64
Paths, constructing	2.29		2.29	112
Water service, new	21.69	4.90	26.59	32
Holidays	7.00		7.00	
Totals	<u>93.78</u>	<u>62.40</u>	<u>156.18</u>	<u>1192</u>

<u>ELBOW RIVER WALKS:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$10.00</u>				
Repairing paths	<u>8.12</u>		<u>8.12</u>	<u>24</u>

<u>ELBOW PARK CAR LOOP:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 \$ <u>45.00</u>				
Flower beds, cultivating	3.14		3.14	8
" " bedding	2.60		2.60	
" " watering	3.00		3.00	10
Lawns & grass areas, mowing	12.20		12.20	38
" " " watering	6.25		6.25	14
" " " lifting turf	1.30		1.30	16
Fence, erecting	2.17		2.17	24
Water service, maintenance	.81		.81	
Refuse removal & cleaning up	4.22		4.22	20
Totals	35.69		35.69	130

<u>RIVERDALE AVENUE PLOT:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 \$ <u>30.00</u>				
Cultivating shrubbery	23.76		23.76	40

<u>HILLHURST TRIANGLE:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 \$ <u>10.00</u>				
Laying curb	1.68	8.07	9.75	20

<u>SCOTLAND STREET PLOT:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 \$ <u>20.00</u>				
Shrubs, cultivating	3.68		3.68	40
Lawns, mowing	5.28		5.28	52
Watering	5.03		5.03	72
Water service, maintenance	.81		.81	
Totals	14.80		14.80	164

<u>CLIFF PARK:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 \$ <u>50.00</u>				
Cutting rough grass & cleaning up	43.02		43.02	176

<u>ARMOURIES PLOT:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$45.00</u>				
Trees & shrubs, pruning	5.40		5.40	
" " removals	6.25		6.25	96
" " cultivating	1.05		1.05	68
Grass areas, mowing	13.07		13.07	180
Watering	12.64		12.64	192
Holidays	3.24		3.24	
Totals	41.65		41.65	536

<u>MISSION PARK:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$50.00</u>				
Cutting rough grass & cleaning up	42.90		42.90	701

<u>PREMIER WAY PLOT:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$110.00</u>				
Trees & shrubs, planting	18.99		18.99	24
" " watering	2.08		2.08	40
Fences, erecting new	16.30		16.30	200
Shelter, erecting	6.25		6.25	120
Trenching	49.84		49.84	680
Totals	93.46		93.46	1064

<u>SUPERIOR AVENUE PLOT:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$35.00</u>				
Flower beds, cultivating	5.05		5.05	68
" " planting	1.84		1.84	8
Lawns, mowing	7.56		7.56	132
Watering	7.53		7.53	104
Water service, maintenance	3.01		3.01	
Holidays	2.70		2.70	
Totals	27.69		27.69	312

<u>MEWATA BOULEVARD & TRIANGLES:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$1000.00</u>				
Trees & shrubs, planting	9.98	288.00	297.98	208
" " pruning	3.11		3.11	
" " cultivating	37.21		37.21	880
" " watering	6.60		6.60	424
Grass areas, mowing	7.99	1.04	9.03	212
" " seeding	15.48		15.48	344
" " watering	9.07		9.07	520
Paths, constructing & laying curb	38.87		38.87	840
Fences, repairing & painting	1.30	4.48	5.78	112
Water service, extension	13.00	63.18	76.18	
Hauling gravel	110.82		110.82	330
" loam	35.62		35.62	
" manure	13.78		13.78	
Trenching	167.24		167.24	9648
Totals	470.07	356.70	826.77	13518

<u>GLENCOE TRIANGLE:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$150.00</u>				
Trees & shrubs, planting	14.92	60.25	75.17	16
" " cultivating	4.32		4.32	8
Lawns & grass areas, mowing	15.58		15.58	24
Watering	4.92		4.92	8
Trenching	21.85		21.85	42
Laying curb	1.80	11.20	13.00	4
Fertilizing	6.63		6.63	8
Holidays	6.08		6.08	
Totals	76.10	71.45	147.55	110

<u>ROSEDALE CRESCENT PLOT:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 \$Nil.				
Cultivating shrubbery				45

<u>GLENCOE GARDEN:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$20.00</u>				
Trimming hedge	11.97		11.97	120

<u>PARKHILL BOULEVARD DRIVE:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$295.00</u>				
Grading	16.77		16.77	32
Trenching	192.84		192.84	5193
Gravelling road	37.25		37.25	16
Erecting fence	16.05		16.05	232
Erecting shelter	1.72		1.72	32
Totals	<u>264.63</u>		<u>264.63</u>	<u>5505</u>

<u>COSTE RESIDENCE:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$75.00</u>				
Cultivating shrubbery	41.54		41.54	256
Trimming hedge	3.26		3.26	40
Lawns, mowing	19.32		19.32	60
Totals	<u>64.12</u>		<u>64.12</u>	<u>356</u>

<u>LOUISE BRIDGE APPROACH:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$85.00</u>				
Trees & shrubs, removals	.56		.56	48
Flower beds, planting	3.23		3.23	32
" " cultivating	5.20		5.20	116
Lawns, mowing	17.69		17.69	342
Water service, new	4.35	16.76	21.11	16
Watering	7.04		7.04	214
Fence repairs	4.09	2.92	7.01	36
Hose pipe		15.00	15.00	
Totals	<u>42.16</u>	<u>34.68</u>	<u>76.84</u>	<u>804</u>

<u>LANGEVIN BRIDGE APPROACH:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$10.00</u>				
Shrubs, cultivating	3.66		3.66	20
Grass, mowing	3.23		3.23	40
Fence repairs	2.44		2.44	28
Totals	<u>9.33</u>		<u>9.33</u>	<u>88</u>

<u>CENTRE STREET BRIDGE APPROACH:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$80.00</u>				
Trees & shrubs, planting	8.67	48.60	57.27	64
" " cultivating	3.38		3.38	28
" " watering	2.53		2.53	20
Grass areas, mowing	10.90		10.90	80
Totals	<u>25.48</u>	<u>48.60</u>	<u>74.08</u>	<u>192</u>

<u>RIDEAU ROAD SUSPENSION BRIDGE APPROACH:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$5.00</u>				
Cleaning up	<u>2.08</u>		<u>2.08</u>	<u>48</u>

<u>STREET ENDS:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$15.00</u>				
<u>1st Street East & Elbow River:</u>				
Trees & shrubs, cultivating	8.64		8.64	76
" " fertilizing	2.40		2.40	24
Totals	<u>11.04</u>		<u>11.04</u>	<u>100</u>

<u>26th Avenue & 1st Street West:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$25.00</u>				
Flower beds, cultivating	2.97		2.97	16
" " bedding	2.60		2.60	8
Lawns & grass areas, mowing	3.79		3.79	16
" " " watering	1.75		1.75	8
Erecting fence	9.79		9.79	112
Totals	<u>20.90</u>		<u>20.90</u>	<u>160</u>

<u>29th Avenue & 8th Street West:</u>				<u>Relief labour hours</u>
Cleaning up				24

<u>SHORT STREET, SCARBORO:</u>				
	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 \$ Nil.				
Grading	179.35		179.35	1434
Trenching	24.98		24.98	204
Totals	<u>204.33</u>		<u>204.33</u>	<u>1638</u>

<u>ELBOW DRIVE STREET CAR CUT OFF:</u>				
	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 \$15.00				
Shrubs, pruning	1.10		1.10	8
" cultivating	7.36		7.36	34
Totals	<u>8.46</u>		<u>8.46</u>	<u>42</u>

<u>ISLANDS, 8th STREET W. INTERSECTION:</u>				
	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 \$20.00				
Shrubs, pruning	6.97		6.97	
" cultivating	8.84		8.84	32
" watering	.67		.67	8
Totals	<u>16.48</u>		<u>16.48</u>	<u>40</u>

<u>LOUGHEED PROPERTY:</u>				
	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 \$15.00				
Cleaning up	7.59		7.59	360

<u>GENERAL HOSPITAL GROUNDS:</u>				
	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 \$110.00				
Trees & shrubs, cultivating	31.30		31.30	570
Lawns & grass areas, mowing	23.25		23.25	423
Cleaning up	40.05		40.05	729
Removing snow from paths	3.08		3.08	56
Watering	2.04		2.04	163
Totals	<u>99.72</u>		<u>99.72</u>	<u>1981</u>

<u>ISOLATION HOSPITAL GROUNDS:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 \$ <u>50.00</u>				
Trees & shrubs, pruning	.75		.75	16
Lawns & grass areas, raking	.25		.25	4
" " " mowing	17.40		17.40	348
Cleaning up grounds & cutting weeds	10.40		10.40	272
Watering	1.35		1.35	24
Paths, maintenance	6.75		6.75	120
" snow removal	1.35		1.35	16
Fence repairs	1.55		1.55	56
Totals	39.80		39.80	856

<u>JUNIOR RED CROSS HOSPITAL GROUNDS:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 \$ <u>100.00</u>				
Grading	49.29		49.29	172
Seeding	4.34		4.34	24
Mowing	16.01		16.01	76
Cleaning up	11.30		11.30	52
Totals	80.94		80.94	324

<u>VACANT LOTS:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 \$ Nil.				
J. Woods, cleaning up	1.30		1.30	36
Carlton Street, cleaning up	.35		.35	8
Hope Street, " "	.95		.95	16
Totals	2.60		2.60	60

<u>PLAYGROUNDS:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 \$ <u>7590.00</u>				
<u>Broadview Playground:</u>				
Apparatus, erecting	20.40	52.27	72.67	129
" repairs		12.18	12.18	40
Totals	20.40	64.45	84.85	169

<u>Bankview Playground:</u>				
Erecting fence	15.34	118.30	133.64	468
Cutting grass & cleaning up	9.42		9.42	96
Apparatus, repairs		12.18	12.18	
Totals	24.76	130.48	155.24	564

<u>PLAYGROUNDS: (Cont'd)</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
<u>Sunnyside Playground:</u>				
Erecting fence	54.44	319.27	373.71	642
Re-erecting apparatus	60.93		60.93	212
Cutting grass & cleaning up	3.56		3.56	239
Sand box	1.35	2.59	3.94	
Repairs to apparatus	4.20	12.18	16.38	
Totals	124.48	334.04	458.52	1093
<u>Sunnyside School Playground:</u>				
Supervisor	150.00		150.00	
Apparatus, erecting new	78.87	245.17	324.04	348
Sand Box	4.12		4.12	
Fences, erecting new	59.01	93.12	152.13	490
Cutting grass & cleaning up				16
Repairs to apparatus	2.90	12.18	15.08	
Stationery & equipment		48.16	48.16	
Totals	294.90	398.63	693.53	854
<u>Roxboro Playground:</u>				
Painting shelter	6.00	8.91	14.91	
Cutting weeds & cleaning up	1.48		6.48	16
Repairs to apparatus	5.00	12.18	12.18	
Totals	12.48	21.09	33.57	16
<u>St. George's Island Playground:</u>				
Supervisor	150.00		150.00	
Repairs to apparatus	1.90	12.18	14.08	168
Stationery & equipment		48.17	48.17	
Totals	151.90	60.35	12.25	168
<u>Mt. Pleasant Rotary Playground:</u>				
Supervisor	150.00		150.00	
Shrubs, cultivating & pruning	82.29		82.29	1470
Grass areas, mowing	18.50	4.44	22.94	472
" " watering	7.80		7.80	120
Buildings, maintenance	3.25	12.74	15.99	90
" painting	24.00	21.15	45.15	
Paths, maintenance	2.60	2.75	5.35	80
Water service, extension	5.90	42.53	48.43	36
" " repairs to manhole	5.20	4.31	9.51	120
Playground apparatus, repairing	3.90	12.18	16.08	99
Fences, repairing	2.60	5.78	8.38	32
Wading pool, cleaning & filling	2.60		2.60	136
Watchmen				952
Refuse removal	6.73		6.73	210
Stationery & equipment		48.16	48.16	
Totals	315.37	154.04	469.41	3817

<u>PLAYGROUNDS: (Cont'd)</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
<u>Riley Park Playground:</u>				
Supervisor	150.00		150.00	
Apparatus, repairs		12.18	12.18	80
Stationery & equipment		48.16	48.16	
Cleaning up refuse				76
Totals	<u>150.00</u>	<u>60.34</u>	<u>210.34</u>	<u>156</u>
<u>Tuxedo Park Playground:</u>				
Supervisor	150.00		150.00	
Apparatus, erecting	65.51	135.54	201.05	206
" repairs	5.20	12.18	17.38	78
Stationery & equipment		48.16	48.16	
Totals	<u>220.71</u>	<u>195.88</u>	<u>416.59</u>	<u>284</u>
<u>Mission Playground:</u>				
Apparatus, erecting	86.30	282.09	368.39	380
Fences, erecting	52.25	122.23	174.48	200
Painting shelter	21.90	16.22	38.12	
Apparatus, repairs	4.80	12.18	16.98	81
Cleaning up refuse	5.00		5.00	100
Totals	<u>170.25</u>	<u>432.72</u>	<u>602.97</u>	<u>761</u>
<u>Central High School Playground:</u>				
Supervisor	150.00		150.00	
Stationery & equipment		60.34	60.34	
Totals	<u>150.00</u>	<u>60.34</u>	<u>210.34</u>	<u>Nil.</u>
<u>5th Avenue & 1st Street East Playground:</u>				
Fences, erecting	53.03	170.27	223.30	194
Water service, extension	5.40	21.73	27.13	16
Apparatus, repairs	3.60	12.18	15.78	
Cutting weeds & cleaning up				16
Totals	<u>62.03</u>	<u>204.18</u>	<u>266.21</u>	<u>216</u>
<u>Mewata Playground:</u>				
Supervisor	150.00		150.00	
Moving shelter	3.43		3.43	70
Cutting grass & cleaning up	1.45		1.45	114
Sand box	1.35	2.48	3.83	
Stationery & equipment		48.16	48.16	
Apparatus, repairs	3.70	12.18	15.88	100
Totals	<u>159.93</u>	<u>62.82</u>	<u>222.75</u>	<u>284</u>

<u>PLAYGROUNDS: (Cont'd)</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
<u>King George Playground:</u>				
Apparatus, erecting	46.92	177.86	224.78	200
Repairing & moving shelter	53.90	18.75	72.65	220
Sand box	1.08	2.50	3.58	
Apparatus, repairs	3.70	12.18	15.88	90
Totals	<u>105.60</u>	<u>211.29</u>	<u>316.89</u>	<u>510</u>

<u>Elbow Park Playground:</u>				
Grading & seeding	53.13		53.13	706
Apparatus, erecting	56.46	289.88	346.34	224
" repairs	3.70	12.18	15.88	82
Erecting fences	73.48	139.99	213.47	840
Totals	<u>186.77</u>	<u>442.05</u>	<u>628.82</u>	<u>1852</u>

<u>Killarney Park Playground:</u>				
Supervisor	150.00		150.00	
Equipment & stationery		44.06	44.06	
Shelter, repairs & painting	18.68	4.10	22.78	350
Totals	<u>168.68</u>	<u>48.16</u>	<u>216.84</u>	<u>350</u>

<u>Victoria Rotary Playground:</u>				
Supervisor	150.00		150.00	
Fences, erecting	123.85	398.14	521.99	620
Equipment & stationery		48.16	48.16	
Apparatus, repairs	3.70	12.18	15.88	120
Digging jumping pits	1.30		1.30	16
Trees & shrubs, cultivating	5.20		5.20	76
Cutting weeds & cleaning up	26.00		26.00	326
Apparatus, painting	2.60		2.60	40
Watchmen				508
Totals	<u>312.65</u>	<u>458.48</u>	<u>771.13</u>	<u>1706</u>

<u>Chinese Mission Playground:</u>				
Apparatus, erecting	30.10	141.29	171.39	56
Cutting grass & cleaning up	3.27		3.27	28
Apparatus, repairs	1.35	12.18	13.53	12
Totals	<u>34.72</u>	<u>153.47</u>	<u>188.19</u>	<u>96</u>

<u>PLAYGROUNDS: (Cont'd)</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
<u>Bridgeland School Playground:</u>				
Supervisor	150.00		150.00	
Equipment & stationery		48.17	48.17	
Apparatus, repairs		12.18	12.18	96
Totals	<u>150.00</u>	<u>60.35</u>	<u>210.35</u>	<u>96</u>
<u>Bridgeland Community Playground:</u>				
Fences, repairs	<u>12.04</u>	<u>10.40</u>	<u>22.44</u>	<u>199</u>
<u>East Calgary Rotary Playground:</u>				
Supervisor	150.00		150.00	
Grading	45.48		45.48	1717
Fences, erecting	45.80	334.63	380.43	492
Trees & shrubs, planting and cultivating	51.97	102.50	154.47	324
Sand box	1.25	2.47	3.72	
Trimming hedge	8.10		8.10	
Moving shelter	6.88		6.88	
Apparatus, repairs	5.01	13.68	18.69	150
Stationery & equipment		48.16	48.16	
Trees & shrubs, watering				227
Cutting grass, weeds & cleaning up	5.40		5.40	563
Watchmen				332
Totals	<u>319.89</u>	<u>501.44</u>	<u>821.33</u>	<u>3805</u>
<u>Central Rotary Playground:</u>				
Cleaning up & cutting weeds	<u>10.40</u>		<u>10.40</u>	<u>356</u>
<u>Inglewood Playground:</u>				
Repairing shelter	8.10		8.10	197
Cutting weeds & cleaning up	3.90		3.90	282
Totals	<u>12.00</u>		<u>12.00</u>	<u>479</u>
<u>Bridgeland Athletic Grounds:</u>				
Alterations to shelter	2.60		2.60	32
Erecting back stop	2.60		2.60	39
Grading baseball diamond	16.98		16.98	110
Erecting fence posts	22.18		22.18	165
Totals	<u>44.36</u>		<u>44.36</u>	<u>346</u>

<u>Earl Grey Recreation Grounds:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Grading				780
Fence repairs				<u>72</u>
Total				<u>852</u>

Calgary Tennis Courts:

Erecting & painting fence	<u>5.22</u>		<u>5.22</u>	<u>416</u>
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Girl Guides' Club Grounds:

Cleaning up				<u>96</u>
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Roxbcro, Tennis Courts:

Cutting weeds & cleaning up	<u>12.09</u>		<u>12.09</u>	<u>69</u>
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Totals: All playgrounds 3231.63 4065.00 7296.63 19610

RINKS:

Appropriation: 1939 \$4350.00

Inglewood Community Rink:

	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Repairing & painting fence	3.12	7.41	10.53	96
Flooding & cleaning	<u>2.39</u>		<u>2.39</u>	<u>1008</u>
Totals	<u>5.51</u>	<u>7.41</u>	<u>12.92</u>	<u>1104</u>

Victoria Rotary Rink:

Erecting & repairing shelter	26.12	19.24	45.36	76
Flooding & cleaning	80.07		80.07	2048
Erecting rink sides	21.66		21.66	70
Checking	8.12		.8.12	
Installing gas service	14.16	54.43	68.59	64
" electric light	9.38	15.44	24.82	56
Electric light		30.00	30.00	
Watchmen				798
Totals	<u>159.51</u>	<u>119.11</u>	<u>278.62</u>	<u>3112</u>

Eau Claire Rink:

Erecting rink sides	<u>12.67</u>	<u>101.03</u>	<u>113.70</u>	<u>182</u>
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<u>RINKS: (Cont'd)</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
<u>Chinese Mission Rink:</u>				
Grading, erecting rink sides & flooding	<u>34.31</u>	<u>54.28</u>	<u>88.59</u>	<u>568</u>
<u>South Calgary Rink:</u>				
Repairing shelter	7.20	40.20	47.40	136
Cleaning & flooding				68
Totals	<u>7.20</u>	<u>40.20</u>	<u>47.40</u>	<u>204</u>
<u>Resevale Rink:</u>				
Cleaning & flooding	<u>15.20</u>		<u>15.20</u>	<u>200</u>
<u>King George Rink:</u>				
Erecting rink sides & flooding	<u>16.40</u>	<u>47.80</u>	<u>64.20</u>	<u>416</u>
<u>Mountview Rink:</u>				
Cleaning & flooding	<u>8.40</u>		<u>8.40</u>	<u>80</u>
<u>17th Ave. & 5th St. N.W. Rink:</u>				
Grading & flooding	<u>9.00</u>		<u>9.00</u>	<u>100</u>
<u>16th Ave. & 2nd St. N.W. Rink:</u>				
Grading, cleaning & flooding	<u>8.47</u>		<u>8.47</u>	<u>100</u>
<u>11th Ave. & 16th St. W. Rink:</u>				
Grading & flooding	<u>7.75</u>		<u>7.75</u>	<u>80</u>
<u>Mission Rink:</u>				
Grading	13.25		13.25	668
Repairing shelter	13.03	15.20	28.23	184
Cleaning & flooding	5.90		5.90	548
Erecting fence	2.95		2.95	56
Caretaker				240
Totals	<u>35.13</u>	<u>15.20</u>	<u>50.33</u>	<u>1696</u>
<u>Roxboro Rink:</u>				
Fitting up shelter	40.98	28.04	69.02	184
Cleaning & flooding	<u>17.43</u>		<u>17.43</u>	<u>108</u>
Totals	<u>58.41</u>	<u>28.04</u>	<u>86.45</u>	<u>292</u>

<u>RINKS: (Cont'd)</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
<u>Parkhill Rink:</u>				
Erecting rink sides	7.80	22.80	30.60	40
Cleaning & flooding	6.49		6.49	88
Caretaker				160
Totals	<u>14.29</u>	<u>22.80</u>	<u>37.09</u>	<u>288</u>
<u>Mewata Rink:</u>				
Checking	130.00		130.00	1050
Cleaning & flooding	164.80		164.80	9462
Dismantling & re-erecting rink sides	19.45		19.45	284
Electric light fittings		10.44	10.44	
Gas, heating		24.09	24.09	
Electric light		164.69	164.69	
Tickets		38.67	38.67	
Totals	<u>314.25</u>	<u>237.89</u>	<u>552.14</u>	<u>10796</u>
<u>Elbow Park Rink:</u>				
Grading & flooding	<u>15.90</u>		<u>15.90</u>	<u>802</u>
<u>Haultain School Rink:</u>				
Cleaning & flooding	<u>8.40</u>		<u>8.40</u>	<u>470</u>
<u>James Short School Rink:</u>				
Cleaning & flooding	<u>7.20</u>		<u>7.20</u>	<u>224</u>
<u>Hillhurst Rink:</u>				
Checking	195.20		195.20	896
Cleaning & flooding	263.17		263.17	7544
Dismantling & re-erecting rink sides	23.60		23.60	196
Electric light fittings		16.82	16.82	
Water service, maintenance	16.24		16.24	124
Public address system		60.00	60.00	
Buildings, maintenance	2.95	6.60	9.55	240
Gas, heating		38.94	38.94	
Electric light		109.05	109.05	
Tickets		38.66	38.66	
Police duty				1346
Totals	<u>501.16</u>	<u>270.07</u>	<u>771.23</u>	<u>10346</u>

<u>RINKS: (Cont'd)</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
<u>Killarney Rink:</u>				
Grading, flooding & cleaning	28.89		28.89	560
Water service, extension	64.90	30.49	95.39	200
Repairs to rink sides	4.09	4.52	8.61	73
Totals	<u>97.88</u>	<u>35.01</u>	<u>132.89</u>	<u>833</u>
<u>Bridgeland Rink:</u>				
Cleaning & flooding	<u>15.24</u>		<u>15.24</u>	<u>1208</u>
<u>East Calgary Rink:</u>				
Grading & flooding	<u>17.04</u>		<u>17.04</u>	<u>1552</u>
<u>Ogden Rink:</u>				
Cleaning & flooding				<u>1448</u>
<u>Tuxedo Rink:</u>				
Cleaning & flooding	46.78		46.78	1585
Repairing fence	5.40	10.35	15.75	240
Totals	<u>52.18</u>	<u>10.35</u>	<u>62.53</u>	<u>1825</u>
<u>Mount Pleasant Rotary Rink:</u>				
Cleaning & flooding	89.47		89.47	3886
Water service, maintenance	4.06		4.06	48
Gas, heating		27.69	27.69	
Totals	<u>93.53</u>	<u>27.69</u>	<u>121.22</u>	<u>3934</u>
<u>Sundry Rinks:</u>				
Cleaning & flooding	420.30		420.30	10641
Making goal posts & fitting nets	57.87	88.72	146.59	220
" snow scrapers	10.94	25.28	36.22	84
" & repairing rink sides	92.05		92.05	
	<u>581.16</u>	<u>114.00</u>	<u>695.16</u>	<u>10945</u>
<u>Water supply for all rinks:</u>		<u>420.00</u>	<u>420.00</u>	
<u>Totals: All rinks</u>	<u>2096.19</u>	<u>1550.88</u>	<u>3647.07</u>	<u>52805</u>

<u>SHAGANAPPI PARK MUNICIPAL GOLF COURSE:</u>				Relief
	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>labour</u>
				<u>hours</u>
Appropriation: 1939 <u>\$6116.00</u>				
Trees & shrubs, planting	1.67	5.00	6.67	
" " pruning	89.20		89.20	
" " collecting prunings				36
" " watering	40.97		40.97	408
" " cultivating	56.61		56.61	576
Roads & paths, maintenance	44.47	22.25	66.72	104
" " gravelling	32.51		32.51	264
" " snow removal	110.20		110.20	340
Fences, repairs	13.95	7.40	21.35	120
Water service, extension	16.01	76.32	92.33	24
Water wagon, repairs	24.86	8.97	33.83	
Tractor repairs	33.52	72.03	105.55	
Garage, re-flooring	16.90	17.40	34.30	320
Tools repairing	39.44	18.80	58.24	
<u>Course:</u>				
Fairways, gasoline		155.76	155.76	
" seeding	86.84	95.68	182.52	72
" discing	15.33		15.33	
" raking & rolling	123.56		123.56	206
" mowing	494.53	119.97	614.50	590
" burning rough grass	36.32		36.32	64
" new mowers		1334.32	1334.32	
" " sickle attachment		270.40	270.40	
" " harrow		20.80	20.80	
" " disc		62.40	62.40	
" trapping & laying poison for gophers				442
Greens, matting	236.25	21.10	257.35	1419
" turfing approaches	139.63		139.63	466
" maintenance	126.21		126.21	372
" mixing sand & oil	136.38	199.66	336.04	792
" draining off water	26.55		26.55	376
" flags		3.52	3.52	
Tees, tee-boxes, new	13.31	31.28	44.59	
" collecting & storing	22.40		22.40	128
Checker	510.00		510.00	
Hauling supplies & tools	49.08		49.08	
Refuse removal	20.56		20.56	1019
Holidays	88.10		88.10	
Police duty				582
<u>Clubhouse:</u>				
Half steward's salary	450.00		450.00	
Clubhouse, maintenance	35.85	277.09	312.94	228
" painting	81.75	98.87	180.62	378
" new furniture & floor coverings		78.24	78.24	
" re-flooring kitchen		18.20	18.20	
" telephone		88.00	88.00	
" electric light		88.74	88.74	
" gas, heating		116.16	116.16	
" subscriptions to associations		15.00	15.00	
" park furniture, repairs		6.45	6.45	
" stationery		89.81	89.81	
	<u>3212.96</u>	<u>3419.62</u>	<u>6632.58</u>	
<u>Additional Expenditure:</u>				
Building bridge over gully, Engineer's Misc. A/C			<u>2474.19</u>	<u>892</u>

<u>MEWATA STADIUM:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$3285.00</u>				
Trees & shrubs, pruning	11.08		11.08	44
Flower borders, cultivating	51.95		51.95	820
" " planting	5.40		5.40	30
" " watering	10.50		10.50	124
" " fertilizing	20.08		20.08	176
Infield & grass areas, mowing	175.47	154.33	329.80	1070
" " raking & rolling	51.53		51.53	302
" " turfing	14.81		14.81	16
" " snow removal	21.03		21.03	80
" " watering	38.04		38.04	323
" " fertilizing	52.80		52.80	404
Driveways & paths, maintenance	22.91		22.91	180
" " snow removal	23.06		23.06	132
Track & infield, maintenance	105.93	49.32	155.25	940
Buildings, dressing room mtce.	64.03	55.56	119.59	270
" " alterations	41.10	64.49	105.59	202
" " painting	55.00	42.61	97.61	
" " installing heater	3.90	43.86	47.76	16
" grand stand, painting	231.90	183.50	415.40	
" " " mtce.	22.95	10.50	33.45	84
" press box repairs	6.40	15.50	21.90	
" ticket office, new	22.07	37.35	59.42	
Bleachers, new, erecting	493.77	853.24	1347.01	716
" " painting	88.32	60.02	148.34	
" moving	19.78		19.78	40
Water service, maintenance	18.49	6.10	24.59	
Fences, repairs	22.02	5.82	27.84	32
Preparations for sports	26.95		26.95	104
Holidays	31.45		31.45	
Filling in under grand stand	4.86		4.86	24
Flag pole, painting	10.00	3.43	13.43	
Refuse removal	61.99		61.99	283
Football net & posts		14.76	14.76	
Repairing flags		4.68	4.68	
Gas, heating		18.20	18.20	
Electric light		241.48	241.48	
Stationery		26.82	26.82	
Watchmen				676
Totals	1829.57	1891.57	3721.14	7088
Flood lights:			6401.12	

<u>MEWATA BASEBALL GROUND:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$150.00</u>				
Mowing rough grass	8.39		8.39	56
Raking fields	24.61		24.61	206
Baseball diamond maintenance	68.81		68.81	410
Fences, erecting	12.26		12.26	28
Holidays	11.65		11.65	
Repairing bleachers	10.40		10.40	32
Refuse removal				264
Watering baseball diamond	4.71		4.71	306
Totals	140.83		140.83	1302

<u>BOULEVARDS:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$4075.00</u>				
Trees & shrubs, pruning	1954.51		1954.51	
" " collecting & burning prunings				2515
" " removals	237.50		237.50	1786
" " planting	87.50	92.00	179.50	204
" " cultivating	418.58		418.58	3289
" " staking	29.42	133.93	163.35	442
" " watering	19.61		19.61	668
Flower beds, planting & cultivating	1.35		1.35	64
Grass areas, mowing	628.52	21.49	650.01	8839
" " raking	129.05		129.05	2546
" " seeding	22.51		22.51	302
" " renovating	370.60		370.60	1332
New boulevards, grading, curbing etc.	193.12	15.02	208.14	848
" " fertilizing	34.21		34.21	28
Repairing tools	82.01	25.46	107.47	40
Widening 3rd Street West	16.20		16.20	84
Water service, new	8.01	53.52	61.53	48
Refuse removal	323.58		323.58	948
Holidays	93.19		93.19	
Recording trees	8.22		8.22	
Transporting men	25.20		25.20	
Rubber coats		23.08	23.08	
Rope		3.50	3.50	
	4702.89	368.00	5070.89	24083
<u>Credits:</u>				
Electric Light Dept., pruning trees	672.03			
Water Works Dept., repairing blvd.	2.00			
Cash damage to boulevard	10.00		684.03	
Totals	4702.89	368.00	4386.86	24083

<u>UNION CEMETERY:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$6700.00</u>				
Trees & shrubs, pruning	177.08		177.08	
" " collecting prunings				152
" " removals	57.77		57.77	163
" " planting	130.55	346.00	476.55	720
" " cultivating	96.52		96.52	240
" " staking	35.18	5.82	41.00	98
" " watering	23.50		23.50	514
Flower beds & borders, cultivating	740.20		740.20	1683
" " fertilizing	127.66		127.66	380
" " planting	198.72		198.72	108
" " staking	39.82	5.00	44.82	92
" " spraying	5.40		5.40	8
" " cutting down				
" " perennials	91.26		91.26	92
" " watering	21.04		21.04	482

UNION CEMETERY: (Cont'd)				Relief labour hours
	Labour	Material	Total	
Rock retaining walls, cultivating	267.19		267.19	529
" " " fertilizing	85.18		85.18	258
" " " planting	140.70		140.70	80
" " " constructing				
new	45.68		45.68	158
" " " labelling				
plants	98.86		98.86	
" " " collecting				
seed	52.40		52.40	
" " " watering	15.07		15.07	384
Grave plots, grave digging	592.31		592.31	123
" " removing surplus soil	105.86		105.86	446
" " raising markers	58.86		58.86	186
" " maintenance	109.56		109.56	240
" " loaming & seeding	88.37	20.50	108.87	232
" " placing lot markers	2.60		2.60	24
" " filling in sunken				
graves	63.57		63.57	1403
" " turfing	19.22		19.22	60
" " mowing	424.55	176.02	600.57	3138
" " watering	100.50		100.50	1082
Lawns & grass areas, mowing	349.80	118.10	467.90	2312
" " watering	269.41		269.41	1620
" " fertilizing	29.60		29.60	126
" " raking &				
rolling	119.98		119.98	96
Roads & paths, gravelling	35.50		35.50	359
" " snow removal	222.34		222.34	1556
" " maintenance	35.10		35.10	866
" " new culvert	2.06	11.13	13.19	40
Fences, erecting new	57.38	88.23	145.61	355
" repairs	6.55	9.86	16.41	28
" repairing gates	6.25	16.95	23.20	32
Water service, maintenance	10.04	64.71	74.75	97
" " extension	54.00	296.18	350.18	212
" " sewer extension	2.16	21.99	24.15	40
Buildings, maintenance	2.84	29.34	32.18	156
Caretaker	874.14		874.14	
Refuse removal	171.53		171.53	532
Repairing tools	6.15		6.15	
Tractor repairs	31.36	27.60	58.96	
Preparation for Memorial Days	23.69		23.69	40
Holidays	127.32		127.32	
Hauling tools etc.	8.77		8.77	
Gasoline		103.47	103.47	
Electric light		5.76	5.76	
Gas, heating		90.62	90.62	
New hand lawn mowers		72.88	72.88	
Hose pipe		96.77	96.77	
Oil & grease		5.95	5.95	
Stationery		9.88	9.88	
Rubber coats		20.02	20.02	
Police (directing traffic)				32
	6461.15	1642.78	8103.93	21575
Less Interest on Perpetual Care Fund:			1451.50	
Totals	6461.15	1642.78	6652.43	21575

<u>BURNSLAND CEMETERY:</u>				<u>Relief</u>
	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>labour</u>
				<u>hours</u>
Appropriation: 1939 \$5380.00				
Trees & shrubs, pruning	296.42		296.42	
" " collecting prunings				192
" " planting	71.84	378.75	450.59	744
" " removals	13.91		13.91	48
" " staking	12.60	10.82	23.42	
" " cultivating	4.32		4.32	1514
" " watering	21.01		21.01	250
Flower beds & borders, fertilizing	162.29		162.29	223
" " " cultivating	601.58		601.58	1385
" " " bedding	100.90		100.90	163
" " " watering	33.04		33.04	508
Grave plots, grave digging	3110.81		3110.81	593
" " removing surplus soil	452.05		452.05	600
" " filling in sunken graves	106.30		106.30	1234
" " maintenance	65.22		65.22	100
" " loaming & seeding	488.82		488.82	2530
" " turfing	17.43		17.43	93
" " grading new section	471.99		471.99	840
" " raising markers	17.28		17.28	134
" " mowing	501.06	60.10	561.16	2280
" " watering	38.02		38.02	610
Lawns & grass areas, mowing	560.20	70.20	630.40	2007
" " " watering	42.06		42.06	751
" " " fertilizing	60.89		60.89	259
Roads & paths, maintenance	10.86		10.86	659
" " gravelling	73.48		73.48	172
" " snow removal	154.83		154.83	551
Caretaker	879.45		879.45	
Repairing tools	6.77	3.83	10.60	
Holidays	292.83		292.83	
Refuse removal	179.45		179.45	192
Preparations for Memorial Days	26.38		26.38	50
Tractor repairs	32.61	7.55	40.16	
Water service, maintenance	32.33	49.60	81.93	36
" " extension	155.20	389.40	544.60	332
" " sprinkler repairs	70.03	161.75	231.78	50
Repairing sign	6.57		6.57	
Making manhole	13.65	2.70	16.35	68
Laying drain	8.12		8.12	32
Gasoline		16.61	16.61	
Hose pipe		96.78	96.78	
Gas, heating		67.67	67.67	
Electric light		3.46	3.46	
Refuse containers		105.81	105.81	
Stationery		103.69	103.69	
Rubber coats		22.02	22.02	
New hand lawn mowers		72.88	72.88	
	9192.62	1623.62	10816.24	19200
Less Interest on Perpetual Care Fund:			5551.00	
Totals	9192.62	1623.62	5255.24	19200

<u>GRAVEL PIT, BURNSLAND CEMETERY:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 \$ Nil.				
Erecting fence	18.82	72.29	91.11	173
Grading, stacking leaves, manure and refuse				862
Totals	18.82	72.29	91.11	1035

<u>ST. MARY'S CEMETERY (EXTENSION)</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 \$660.00				
Trees & shrubs, pruning	10.80		10.80	4
" " planting	3.28	55.25	58.53	40
" " fertilizing	6.42		6.42	20
Lawns & grass areas, mowing	11.09	13.70	24.79	108
" " " watering	1.58		1.58	140
Grave plots, mowing	12.60	14.07	26.67	112
" " digging graves	175.04		175.04	250
" " removing surplus soil	16.79		16.79	26
" " filling in sunken graves	25.72		25.72	30
" " loaming & seeding	35.37		35.37	68
" " grading & laying out new section	51.76		51.76	491
" " placing markers	1.38		1.38	
" " watering	1.80		1.80	209
Water service, maintenance	4.75		4.75	4
" " extension	20.87	42.42	63.29	36
Roads & paths, gravelling	29.56		29.56	68
" " snow removal	8.79		8.79	47
Refuse removal	34.83		34.83	192
Holidays	58.66		58.66	
Stationery		8.08	8.08	
Hose pipe		23.00	23.00	
	511.09	156.48	667.57	1845
Less Interest on Perpetual Care Fund:			83.67	
Totals	511.09	156.48	667.57	1845

<u>QUEEN'S PARK CEMETERY:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 \$500.00				
Trees & shrubs, planting	14.90	60.25	75.15	36
" " cultivating	43.83		43.83	1090
" " watering	14.17		14.17	312
Grading	172.80		172.80	3680
Trenching	243.04		243.04	4890
Repairing tools	5.40		5.40	8
Roads, gravelling	11.43		11.43	400
Water service, extension	8.41	36.90	45.31	207
Laying culvert	1.64		1.64	32
Holidays	7.71		7.71	
Totals	523.33	97.15	620.48	10655

<u>NURSERIES: (Cont'd)</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Cutting down perennials	8.13		8.13	48
New frames	30.05	119.41	149.46	126
Electric light		23.68	23.68	
Insecticides		35.49	35.49	
Seeds		105.60	105.60	
Plants		79.33	79.33	
Coal oil		3.47	3.47	
Fertilizer		33.09	33.09	
Freight & duty on plants, seeds, etc.		15.67	15.67	
Tools		9.18	9.18	
Trees		448.40	448.40	
Stationery		11.81	11.81	
Rose bushes		34.89	34.89	
Shipping boxes		8.67	8.67	
Pots		134.99	134.99	
Cultivator		13.88	13.88	
Washing pots				166
	4220.34	1147.73	5368.07	7302
Credit: Trees, shrubs & plants supplied for boulevards, parks, etc.			2251.35	
Totals	4220.34	1147.73	3116.72	7302

<u>GREENHOUSE:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$3000.00</u>				
Renovating greenhouse	446.91	299.81	746.72	
Plants supplied for parks, etc.		2500.00	2500.00	
Totals	446.91	2799.81	3246.72	Nil

<u>MAINTENANCE OF TOOLS:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Appropriation: 1939 <u>\$3550.00</u>				
Tools, new		935.02	935.02	
" repairs, including parts	303.60	91.55	395.15	1634
" checking, issuing, receiving				
	60.67		60.67	
Mowers, repairs including parts	393.20	250.80	644.00	1720
Sprinklers, " " "	128.97	13.83	142.80	506
Making & repairing tool boxes & earth closets	11.65	28.23	39.88	202
Holidays	181.59		181.59	
Stock taking	170.04		170.04	
Tractor repairs	46.88	17.88	64.76	156
Making & repairing park furniture	38.60	10.52	49.12	528
Buildings, maintenance	36.74	12.62	49.36	542
" painting	8.64		8.64	120
Repairing hose pipe & making hose connections	46.95	14.00	60.95	212
General supplies		307.46	307.46	

<u>MAINTENANCE OF TOOLS: (Cont'd)</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Paints & varnishes		49.42	49.42	
Oils & greases		68.15	68.15	
Electric light		29.57	29.57	
Gas, heating		54.78	54.78	
Repairing rink sides & hockey goals				
" playground apparatus	20.09		20.09	754
Watchmen	40.05		40.05	1360
Cutting firewood				716
Making stakes & labels	10.20		10.20	904
Cleaning up yard				738
Cutting fence posts				1224
Peeling branches for rustic work				272
Painting tools, mowers, park furniture etc.				1530
				886
Totals		1497.87	1883.83	3381.70
				14004

AUTO MAINTENANCE:

Material Total

Appropriation: 1939 \$3670.00

Car N:

Maintenance	480.00	
Electric light	<u>8.04</u>	488.04
<u>Car H H: (Pringle)</u>		
Maintenance		120.00
<u>Car C C: (Baines)</u>		
Maintenance		60.00
<u>Car 26:</u>		
License	20.00	
Insurance	17.30	
Repairs	215.19	
Gas	171.97	
Oil	11.69	
Overhead charge	<u>59.00</u>	495.15

Car 52:

License	4.00	
Insurance	13.23	
Repairs	109.02	
Gas	80.35	
Oil	6.27	
Overhead charges	27.50	
Electric light	<u>8.70</u>	249.07

Car 53:

License	20.00	
Insurance	16.16	
Repairs	238.34	
Tires	4.68	
Gas	240.44	
Oil	17.21	
Overhead charges	<u>64.50</u>	601.33

Car 92:

License	20.00	
Insurance	14.81	
Repairs	208.23	
Tires	12.38	
Gas	199.64	
Oil	12.27	
Overhead charges	<u>64.50</u>	531.83

<u>AUTO MAINTENANCE: Cont'd.</u>	Material	Total
<u>Car 93:</u>		
License	4.00	
Insurance	13.24	
Repairs	104.51	
Tires	28.94	
Gas	100.42	
Oil	7.69	
Overhead charges	<u>64.50</u>	323.30
<u>Car 94:</u>		
Insurance	1.18	
Repairs	143.08	
Gas	99.11	
Oil	5.96	
Overhead charges	<u>37.00</u>	286.33
<u>Gasoline for Foremen:</u>		
F. West	9.50	
H. Maund	82.05	
T. Baines	13.20	
G. Climo	<u>41.10</u>	145.85
<u>White truck:</u>		
Insurance		<u>9.36</u>
		3310.26
Less Insurance rebate	8.36	
" " claim, damage		
to car 94	<u>24.33</u>	<u>32.69</u>
		<u>3277.57</u>

<u>STATIONERY & PRINTING:</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>
Appropriation: 1939			<u>\$680.00</u>
Stationery		494.90	
Printing		<u>128.24</u>	623.14

<u>NEW EQUIPMENT:</u>		
Appropriation: 1939		<u>\$2490.00</u>
1 Boston Giant sprinkler	111.89	
2 Toro Park special mower	965.12	
1 Coupe complete, less allowance for old car	592.87	
2 Cumberland motor scythes	405.60	
2-24" spike rollers	<u>102.96</u>	
		<u>2178.44</u>

<u>WATER:</u>	
Appropriation: 1939	<u>\$5000.00</u>
Water charge	<u>5000.00</u>

<u>POLICING: (Commissionaires)</u>	
Appropriation: 1939	<u>\$396.00</u>
Patrolling all parks etc. (9 months)	<u>297.00</u>

STADIUM FLOODLIGHTS:

Labour Material Total

Appropriation: 1939 \$6500.00

Lighting 6401.12 6401.12

SALARIES:

Appropriation: 1939 \$9330.96

Superintendent	3120.00		3120.00
Assistant superintendent	2405.00		2405.00
Accountant	1565.00		1565.00
Stenographer	1051.45		1051.45
Patrolman	942.24		942.24

Totals 9083.69 9083.69

SUNDRIES:

Labour Material Total Relief labour hours

Appropriation: 1939 \$1830.00

Drafting	259.30		259.30	
Floral displays	263.15		263.15	
Annual report	356.32		356.32	
Office help	100.06		100.06	346
Writing horticultural notes	304.28		304.28	
Assisting at Bonspiel	22.94		22.94	
Painting office & renovating	39.00	61.11	100.11	
Erecting swings at Stampede gr'ds	16.62		16.62	
Office cleaning & maintenance	16.85	23.24	40.09	
Royal Visit	157.45		157.45	
First Aid Kits		45.52	45.52	
Superintendent's house, maintenance	9.21	28.51	37.72	
Gas, heating		103.55	103.55	
Telephone		67.07	67.07	
Stationery		139.06	139.06	
Subscription to Gardening publications		16.81	16.81	
Photographic supplies		8.67	8.67	
Doormats		27.75	27.75	
Street car tickets		11.00	11.00	
Stamps & postage		142.62	142.62	
Miscellaneous supplies		27.30	27.30	
Assisting Sunshine Fund, delivering Xmas hampers	20.61		20.61	

Totals 1565.79 702.21 2268.00 346

S U M M A R Y

of

APPROPRIATIONS, LABOUR & MATERIAL COSTS, & RELIEF LABOUR HOURS

	<u>Appropriation</u>	<u>Labour</u>	<u>Material</u>	<u>Total</u>	<u>Relief labour hours</u>
Salaries	9330.96	9083.69		9083.69	
St. George's Is. Zoo	2000.00	1717.44	701.19	2418.63	7258
Maintenance of all Parks	15307.00	10493.31	3511.73	(14005.04	117031
			Credits (147.06	
Golf Course	6116.00	3212.96	3419.62	6632.58	10218
Mewata Stadium, Baseball Ground & Hillhurst Park	3735.00	2123.19	2142.68	4265.87	9660
Playgrounds	7590.00	3231.63	4065.00	7296.63	19610
Rinks	4350.00	2096.19	1550.88	3647.07	52805
Boulevards	4075.00	4702.89	368.00	(5070.89	24083
			Credits (684.03	
Cemeteries	13410.00	16888.72	3842.23	(20730.95	56960
			Credits (7096.17	
Nurseries	2700.00	4220.34	1147.73	(5368.07	7302
			Credits (2251.35	
Greenhouse	3000.00	446.91	2799.81	3246.72	
Stationery	680.00		623.14	623.14	
Maintenance of tools	3550.00	1497.87	1883.83	3381.70	14004
Auto maintenance	3670.00		3277.57	3277.57	
New equipment	2490.00		2178.44	2178.44	
Water	5000.00		5000.00	5000.00	
Sundries	1830.00	1565.79	702.21	2268.00	346
Policing, Commissionaires	396.00	297.00		297.00	
Stadium lighting system	6500.00		6401.12	6401.12	
Assisting truck drivers					17515
Patrolling & supervising swimming holes					9414
	95,729.96	61,577.93	43,615.18	105,193.11	
Less total credits:				10,178.61	
Totals	95,729.96	61,577.93	43,615.18	95,014.50	346,206

CASH RECEIPTS AND CREDITS 1939.

	Estimated	Credited to General Revenue	Credited to Appropriation	Credited to Perpetual Care Fund	Total
<u>Cemeteries</u>					
Sale of grave lots	1650.00	1245.00			1245.00
Grave digging	7275.00	7288.00			7288.00
Loaming, seeding & maintenance of grave lots	1900.00	1748.71			1748.71
Monument and vault fees	250.00	238.00			238.00
Charges for dis and re-interments			301.50		301.50
Charges for Sunday and late funerals			24.50		24.50
Sale of used wreath frames			13.50		13.50
Sale of plants for graves			78.30		78.30
Interest on Perpetual Care Fund			7096.17		7096.17
Charges for Perpetual Care of graves				10942.00	10942.00
<u>Golf Course</u>					
Green fees	3513.65				
Season tickets	1524.00				
Locker rents	35.00				
Sale of beer	2149.33				
Less cost of beer	<u>1202.30</u>	<u>947.03</u>			
	6019.68				
Less license	160.00				
half steward's salary	<u>450.00</u>	610.00	5000.00		5409.68

CASH RECEIPTS AND CREDITS 1939.

	Estimated	Credited to General Revenue	Credited to Appropriation	Credited to Perpetual Care Fund	Total
<u>Percentage of Gate Receipts</u>					
Mewata Stadium	1253.02				
Mewata Baseball Ground	<u>60.40</u>	2000.00	1313.42		1313.42
Nursery Stock		120.00	46.10		46.10
<u>Catering Concession (Mewata Stadium)</u>		75.00	24.84		24.84
<u>Rink Fees</u>					
Mewata	230.75				
Hillhurst	<u>581.50</u>	1100.00	812.25		812.25
Donation Roxboro Community			26.00		26.00
" Kiwanis Club			57.35		57.35
Damage to Cliff Triangle			15.00		15.00
" " Memorial Park			15.00		15.00
" " Boulevards			11.25		11.25
" " Car No. 94			24.33		24.33
Car insurance rebate			9.36		9.36
Interest on Memorial Park Cenotaph Fund			74.71		74.71
TOTAL	19370.00	18126.00	7746.97	10942.00	36814.97

MUNICIPAL GOLF COURSE

Expenditure and Revenue

EXPENDITURE

REVENUE

Year	Construction & Improvements		Maintenance		Expended from accounts other than appropriation	Total	
	Club House	Course	Club House	Course			
1915		962.25		398.93		1361.18	419.85
1916	1653.20		101.10	1810.43		3564.73	1803.30
1917		721.82	375.87	2166.86		3264.55	3005.30
1918	958.77	649.08	329.88	1757.47		3695.20	2777.50
1919	958.77	177.58	568.45	2335.49		4040.29	2634.00
1920	958.77	162.40	399.83	2971.26		4492.26	3301.75
1921	294.01		890.15	3216.18		4400.34	5712.50
1922	253.86	220.11	694.15	2845.66		4013.78	5771.15
1923	852.24		908.89	3149.30		4910.43	5993.15
1924	636.78	12.00	909.75	3102.26		4660.79	4688.20
1925	138.98	144.03	966.62	2863.79		4113.42	5049.25
1926		169.68	925.45	3258.48		4353.61	4892.25
1927	55.62	311.26	818.67	3164.21	Bylaw 2411 course imp. 105.33	4455.09	4188.35
1928	214.39	342.27	3254.91	2822.88	Bylaw 2411 1052.33	7686.78	6717.70
1929		113.01	3422.40	3945.33	Bylaw 2411 598.28	8079.02	7056.80
1930	76.99	299.91	4370.09	4156.93	Bylaw 2411 43.48	8947.40	10678.05
1931		576.02	4314.73	4192.31	Relief a/c remodelling basement, kitchen and new water service 1201.09	10284.15	9701.75
1932	145.05	639.03	3812.74	2370.70		6967.52	6255.90
1933	218.83	387.43	3925.38	1887.56	Relief a/c log hut 60.00	6479.20	9561.70
1934	325.11	393.04	4337.33	2835.05	Commissioners Contingent Fund sewer 1265.74	9156.27	10732.70
1935	50.06	149.80	4824.31	3365.28		8389.45	9764.05
1936			1821.15	2774.79		4595.94	7283.30
1937			1561.71	4106.33		5668.04	7660.15
1938	231.85		1097.82	3399.85		4729.52	4739.10
1939	277.06	455.45	1167.10	4732.97	Bridge, Engineer's a/c 2474.19	9106.77	5409.68
	8300.34	6886.17	45798.48	73630.30	6800.44	141415.73	145797.43

66

STATEMENT OF PARKS DEPARTMENT APPROPRIATIONS, EXPENDITURES & REVENUE 1913 - 1939

Year	<u>Expended from Appropriation</u>			<u>Revenue</u>				
	Appropriation	Expended	Over Under	Estimated	Earned	Over Under	Under	
1913	99,916.00	98,055.89		1,860.11	7,500.00	6,813.90	686.10	
1914	99,492.00	80,138.34		19,353.66	11,200.00	8,682.10	2,517.90	
1915	60,005.00	59,195.70		809.30	10,200.00	8,522.22	1,677.78	
1916	61,199.44	62,620.47	1,421.03		9,700.00	10,293.41	593.41	
1917	45,645.44	44,764.35		881.09	11,870.00	13,566.48	1,696.48	
1918	43,567.68	52,111.56	8,543.88		16,310.00	22,227.61	5,917.61	
1919	76,637.59	76,509.01		128.58	20,150.00	17,889.74	2,260.26	
1920	87,715.97	87,705.78		10.19	17,200.00	20,615.37	3,415.37	
1921	67,606.75	67,064.12		542.63	21,820.00	22,989.20	1,169.20	
1922	66,761.00	70,450.96	3,689.96		23,250.00	18,026.76	5,223.24	
1923	64,461.37	64,288.62		172.75	18,100.00	18,656.59	556.59	
1924	63,695.40	63,790.95	95.55		18,550.00	18,254.83	295.17	
1925	62,577.44	62,470.44		107.00	18,050.00	16,832.42	1,217.58	
1926	65,722.44	65,687.41		35.03	17,300.00	17,073.72	226.28	
1927	67,696.30	67,903.92	207.62		17,300.00	15,289.55	2,010.45	
1928	77,407.00	76,054.36		1,352.64	16,300.00	17,078.69	778.69	
1929	86,700.10	83,220.06		3,480.04	17,400.00	15,943.85	1,456.15	
1930	88,210.96	90,561.77	2,350.81		15,700.00	16,011.48	311.48	
1931	98,384.30	96,540.49		1,843.81	24,600.00	22,461.52	2,138.48	
1932	77,228.95	67,055.52		10,173.43	22,020.00	21,042.66	977.34	
1933	54,780.16	50,889.44		3,890.72	21,465.00	21,760.54	295.54	
1934	54,295.28	51,449.02		2,846.26	22,425.00	17,822.41	4,602.59	
1935	52,000.00	57,101.93	5,101.93		19,475.00	17,061.86	2,413.14	
1936	53,680.40	57,105.03	3,424.63		18,985.00	19,677.17	692.17	
1937	63,801.67	67,023.59	3,221.92		19,550.00	17,531.62	2,018.38	
1938	74,154.24	79,298.95	5,144.71		18,020.00	17,651.95	368.05	
1939	95,729.96	95,014.50		715.46	19,370.00	18,126.00	1,244.00	
	1,909,072.84	1,894,072.18	33,202.04	48,202.70	473,810.00	457,903.65	15,426.54	31,332.89

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PLANTING RECORD: 1939

TREES	Source	St. George's Island Park	Riley Park	Crescent Park	South Calgary Park	Rosevale Park	Capitol Hill Park	Boulevards	Cemeteries	East Calgary Rotary Playgr'd	Sundry Plots	Miscellaneous	Nursery	Sold & Exchanged	TOTALS
Acer campestre	Civic Nurseries.								4						4
" negundo	" "				13	33		43		22	15				126
" tartarica	" "							4							4
Betula papyrifera	Blufton.							131	8	20	3		111	11	284
Crataegus crus-galli	Civic Nurseries.							4							4
Fraxinus americana	Estevan & Civic Nurs.	3			18	3		39	14	23			56		156
" excelsa	Civic Nurseries							8							8
" manchurica	" "							4							4
" ornus	" "							15	4						19
" pubescens	" "	5			10			4			6				25
Juniperus chinensis Sargentii	Dropmore Nurs.							1							1
" communis depressa plumosa	" "							1							1
" horizontalis	" "							1							1
Larix europaea	Civic Nurseries							3							3
Locust	" "							1							1
Picea canadensis	" "	225					20	50	130	25	10				460
" Kosteriana	" "	1						1			1	2			5
" pungens	" "							50	1						51
Pinus sylvestris	" "	20						50	19						89
Populus acuminata	" "			7		30		20							57
" angustifolia	" "			7				2							9
" balsamea	" "							3							3
" balsamifera	" "					32		38							70
" candicans	" "							3							3
" certinensis	" "			7				198				100			305
" laurifolia	Dropmore Nurs.							1							1
" North West	Civis Nurs.			13				45	2						60
" Simonsii	" "							3							3
" Wobbstii	" "	25						44	252	9	14				344
Prunus armeniacus	" "							3							3

PLANTING RECORD: 1939

TREES	Source	St. George's Island Park	Riley Park	Crescent Park	South Calgary Park	Rosevale Park	Capitol Hill Park	Boulevards	Cemeteries	East Calgary Rotary Playgr'd	Sundry Plots	Miscellaneous	Nursery	Sold & Exchanged	TOTALS
Prunus Plum, Dropmore Blue	Dropmore Nurseries.								1						1
" Plum mixed	Western Nurs. & Prov. Hort. Station.	33			10	25		25	24		17	2	77		213
Pyrus baccata	Civic Nurseries.								39						39
" Crab apple mixed	Prov. Hort. Station; Civic Nursery.	20			15	25		20	14	11		6	25	1	137
" " " Al-10-B-3	" "								1						1
" " " Al-10-A-26	" "								1						1
" " " Al-10-A-1	" "								1						1
" " " Al-10-B-16	" "								1						1
" " " Garnet	" "								1						1
" " " Olga	" "								1						1
" " " Osman	" "								1						1
" " " Piotosh	" "								1						1
" " " Rosilda	" "								1						1
" " " Trail	" "								1						1
" Osman Crab	" "								1						1
" Red-flowering Crab	Civic Nurseries.								1						1
" Yellow Crab	" "							4	25						29
" Pear D 735	Prov. Hort. Station.								1						1
Quercus macrocarpa	Civic Nurseries.					4		12	1	10					27
Sorbus aria	" "									21					21
" aucuparia	" "							6	11		4	2			23
Tilia americana	" "							6	1						7
" sylvestris	" "								1						1
Ulmus americana	Estevan Nurs.	3	1					52	18	22	5		21		122
		<u>335</u>	<u>1</u>	<u>34</u>	<u>66</u>	<u>152</u>	<u>20</u>	<u>550</u>	<u>907</u>	<u>163</u>	<u>75</u>	<u>112</u>	<u>290</u>	<u>12</u>	<u>2737</u>

PLANTING RECORD: 1939

SHRUBS	Source	St. George's Island Park	Memorial Park	Capitol Hill Park	Rosevale Park	South Calgary Park	Balmoral Circus	East Calgary Rotary Playgr'd.	Boulevards	Cemeteries	Sundry Plots	Miscellaneous	Nursery	Sold & Exchanged	TOTALS
<i>Acanthopanax senticosus</i>	Dropmore Nurseries.									3					3
<i>Amelanchier alnifolia</i>	Civic Nursery.									2					2
" <i>florida</i>	" "										20				20
<i>Amorpha canescens</i>	Dropmore Nursery,									3					3
" <i>fruticosa</i>	" "				10				45	13	10	5			83
<i>Amygdalus nana</i>	Civic Nursery.				5					46		2			53
<i>Artemisia abrotanum</i>	" "									2					2
<i>Atrophaxis buxifolia</i>	Dropmore Nursery.									3					3
<i>Berberis atropurpurea</i>	Civic Nursery.	3						17		4	16	3			43
" <i>Thunbergii</i>	" "									4					4
" <i>vernae</i>	" "	10		5	2					8	3				28
<i>Caragana arborescens</i>	" "	40			32	180	10		150	404	62	274		100	1252
" <i>Boissii</i>	" "									4					4
" <i>ferox</i>	" "									4					4
" <i>frutescens</i>	" "									5					5
" <i>Lorbergii</i>	" "									1					1
" <i>microphylla</i>	" "				28				54	4		20			106
" <i>pygmaea</i>	" "	32				5		25	3	4					69
" <i>spinosa</i>	" "									6					6
<i>Cerasus vulgaris</i>	" "									4					4
<i>Colutea arborescens</i>	" "								7	4					11
" <i>media</i>	" "									4					4
<i>Cornus arnoldiana</i>	" "									4					4
" <i>Baileyi</i>	" "	5			20	10	15	13	75	29		6			173
" <i>Kesselringii</i>	" "									1					1
" <i>sanguinea</i>	" "	2								28	7				37
" <i>sericea</i>	" "									4					4
" <i>sibirica variegata</i>	" "									4					4
" <i>stolonifera</i>	" "									4		10			14
" <i>tartarica</i>	" "									4					4

PLANTING RECORD: 1939

SHRUBS	Source	St. George's Island Park	Memorial Park	Capitol Hill Park	Rosevale Park	South Calgary Park	Balmoral Circus	East Calgary Rotary Playgr'd	Boulevards.	Cemeteries	Sundry Plots	Miscellaneous	Nursery	Sold & Exchanged	TOTALS
Cotoneaster acutifolia	Civic Nursery.	30	2	5	52	30	10	38	73	19	23	19		150	451
" foveolata	" "									5					5
" integerrima	" "	5							22						27
Crataegus erythropoda	Dropmore Nurseries.									3					3
Cytisus leucanthus	" "									3					3
Deutzia Fortunei	Civic Nursery.									21					21
Eleagnus angustifolia	" "									4					4
Euonymus alatus	" "	5								4					9
" europaeus	" "								5	4					9
" hamiltoniana	" "								13						13
" Maackii	Dropmore Nurseries.									3					3
" nana	" "									3					3
Halimodendron argenteum	Civic Nursery.								12	8					20
Lepargyrea argentea	" "						17	20	1	30	3				71
Lonicera tartarica	" "	15		5	52	33	15	11	70	25	21	15			262
Maackii amurense	" "									3					3
Philadelphus Lewisii	" "						8	29	12	25	4	8		2	88
" Mrs. Thompson	Dropmore Nurseries.									3					3
" Patricia	" "									3					3
" virginal	" "									1					1
Physocarpus opulifolia	Civic Nursery.	10		5	42	15	15		30	23	3	8		1	152
" " aurea	" "									2					2
Pixwell Gooseberry	Dropmore Nurseries.									3					3
Potentilla dahurica	" "									1					1
Princepia sinensis	" "									1					1
Prunus hybrid Eileen	" "									1					1
" japonica	" "									1					1
" Maackii	Civic Nursery.									3					3
" manchurica	" "									2					2
" nigra	Dropmore Nurseries.									1					1

PLANTING RECORD: 1939

SHRUBS	Source	St. George's Island Park	Memorial Park	Capitol Hill Park	Rosevale Park	South Calgary Park	Balmoral Circus	East Calgary Rotary Playgr'd	Boulevards	Cemeteries	Sundry Plots	Miscellaneous	Nursery	Sold & Exchanged	TOTALS
Prunus padus	Civic Nursery.						5	2		3					10
" pennsylvanica	" "									3					3
" Pin Cherry	" "							16		3					19
" sibirica	" "									1					1
" tomentosa endotricha	" "									3			25		28
" virginiana	" "				10					25					35
Rhamnus cathartica	" "									3	6				9
" dahurica	" "	5			10			10	30	3					58
" utilis	" "								2	3		5			10
Ribes aureum	" "								13	11					24
" cereum	" "						10			26					36
" Hudsonianum	" "									3					3
Rosa altaica	" "									2					2
" Austrian Copper	" "									1					1
" canina	" "	2								45	6				53
" gallica	" "									3					3
" Harrisons Yellow	" "									3					3
" lucida	" "									4					4
" Miss Preston's Scotch Rose	" "									3					3
" nitida	" "									3					3
" Persian Yellow	" "									4					4
" rubrifolia	" "									1					1
Rose Amulet	Eddie & Sons.		10												10
" Break O'Day	" "		12												12
" Briercliff	Medicine Hat.		40							172		8			220
" Crimson Emblem	Eddie & Sons.		11												11
" Druschki rubra	" "		11												11
" Ellen Poulson	" "									12					12
" George V	" "		12												12
" George Dickson	" "		12												12

PLANTING RECORD: 1939

SHRUBS	Source	St. George's Island Park	Memorial Park	Capitol Hill Park	Rosevale Park	South Calgary Park	Balmoral Circus	East Calgary Rotary Playgr'a	Boulevards	Cemeteries	Sundry Plots	Miscellaneous	Nursery	Sold & Exchanged	TOTALS
Rose Gruss an Teplitz	Eddie & Sons.		11												11
" Hugh Dickson	" "		12												12
" Luminata	" "		14												14
" Parkfeuer	" "									12					12
" Talisman	Medicine Hat.	38	357							322		22			739
" Templer	" "		240							60					300
" Ulrich Brunner	Eddie & Son.		13												13
Salix Red Willow	Civic Nursery.									1					1
Sambucus nigra	" "	5			18		10		27	25	6				91
" " aurea	" "									2					2
" " laciniata	" "								22		3				25
" tenuifolia	" "									2					2
Sibirea laevigata	" "									3					3
Sophora japonica	" "									49					49
Spiraea arguta	" "									5					5
" Froebelli	" "										4				4
" media sericea	" "	10		5	22	20			22	19		10		2	110
" pikoviensis	" "									2					2
" sorbifolia	" "									3					3
" trichocarpa	" "									3					3
" Van Houttei	" "									5		1			6
Symphoricarpus occidentalis	" "									3					3
Syringa amurense	" "	4								4	20				28
" persica	" "									3				2	5
" robusta	" "							32	20	3		8			63
" rothamogensis	" "									3					3
" velatina	" "									1					1
" villosa	" "	10			10	6	10	14	24	19	4	3			100
" Charles X	" "							2		4				2	8

PLANTING RECORD: 1939

SHRUBS	Source	St. George's Island Park	Memorial Park	Capitol Hill Park	Rosevale Park	South Calgary Park	Balmoral Circus	East Calgary Rotary Playgr'd	Boulevards	Cemeteries	Sundry Plots	Miscellaneous	Nursery	Sold & Exchanged	TOTALS
Syringa	Charles Sargent Civic Nursery.							2		2					4
"	Hugo Koster " "							2		3					5
"	Madame C. Perrier " "						1			3					4
"	" Lemoine " "						1		1	4					6
"	Marie Legraye " "						1			4		2	1		8
"	Souvenir de Ludwig Spathe " "						1			3		3	1		8
"	President Grevy Civic Nursery						1			4					5
"	Prestonial Cleopatra Dom. Govt. Exp. Stn.									1					1
"	" Hermione " " " "									1					1
"	" Isabella " " " "									1					1
"	" Kim " " " "									1					1
"	" Lichorida " " " "									1					1
"	" Miranda " " " "									1					1
"	" Pauline " " " "									1					1
"	" Titania " " " "									1					1
"	" Ursula " " " "									1					1
"	" Valaria " " " "									1					1
"	" W.T. Macoun " " " "									1					1
Tamarix pentandra	Civic Nursery.	17		5	30		10	64	14	10					150
" tetrandra purpurea	" "	63				35	10	38	55	170					371
Viburnum Carlesii	" "									2					2
" opulus	" "						14			2					16
Totals		311	757	30	343	334	150	247	835	1815	401	432	25	261	5941

PLANTING RECORD 1939:

<u>PERENNIALS</u>	St. George's Island Park	Riley Park	Memorial Park	Capitol Hill Park	Rotary Park	Tuxedo Park	Mt. Pleasant Park	Rosevale Park	Cartier Park	Stadium	Sundry Plots	Miscellaneous	Cemeteries	Nursery	Sold or Exchanged	TOTALS
Acaena microphylla													25			25
" sp:													14			14
Acantholinum glumaceum													1			1
Acanthophyllum spinosum													50			50
Achillea ageratifolia													100			100
" clavennae											5		131	3		139
" millefolium rubrum	6					6	5	8			8		8			41
" ptarmica												12				12
" Regis Alexander													10			10
" tomentosa											100		202		2	304
Aconitum Fischeri	6			50		6	8	10	8		8		36	10	1	97
" Forrestii													6			46
" giganteum											5					5
" gymnandrum													6	94		100
" leptanthum													6	91		97
" napellus albus	6			27			5	10	8		8					64
" " bicolor				10		6		10			4					30
" " blue	6			10		6		8			3	13			1	47
" praecox hybrids					14											14
" pyramidalis											8					8
" Sparks variety				10												10
" transectum													2		3	5
" uncinatum				15											4	19
" volubile latisectum											5		1	119		125
" Wilsonii				28					8						1	37
Adenophora Bulleyana													24	300		324
" denticulata														100		100
" diplodonta														160		160
" Farreri													8	130	3	141
" Forrestii													10	50		60
" infundibuliformis														30		30

PLANTING RECORD 1939:

PERENNIALS

	St. George's Island Park	Riley Park	Memorial Park	Capitol Hill Park	Rotary Park	Tuxedo Park	Mt. Pleasant Park	Rosevale Park	Cartier Park	Stadium	Sundry Plots	Miscellaneous	Cemeteries	Nursery	Sold or Exchanged	TOTALS
Adenophora lilifolia	10			15		10		5			40				2	82
" polymorpha														70		70
" Potanini													10	70		80
" stylosa													13			13
" Tashivoi													26			26
" verticillata														100		100
Adonis autumnalis													15			15
" vernalis													1			1
Aethionema pulchellum													19		3	22
Aethiopappus pulcherrimus													8			8
Agrimonia odorata													26			26
Agrostemma coronaria														70		70
" Flos-Jovis													100			100
Allium azureum										100	25					125
" cyaneum							50									50
" darwasicum													181			181
" fallax													50			50
" fistulosum													6			6
" flavum minor											20		78			98
" Heldreichii													50			50
" karataviense													11			11
" macrostemon											50					50
" macrophyllum	100															100
" nutans	100															100
" ochroleucum													100			100
" oreophyllum													25			25
" paniculatum													100			100
" pedemontana													1			1
" pulchellum													200			200
" senescens							100									100

PLANTING RECORD 1939:

PERENNIALS

	St. George's Island Park	Riley Park	Memorial Park	Capitol Hill Park	Rotary Park	Tuxedo Park	Mt. Pleasant Park	Rosevale Park	Cartier Park	Stadium	Sundry Plots	Miscellaneous	Cemeteries	Nursery	Sold or Exchanged	TOTALS
Allium sphaerocephalum	100															100
" stellatum										100						100
" sub: hirsutum	100															100
" Villarsii													25			25
Alyssum argenteum											100		50			150
" corymbosum													200			200
" gemonensis	100															100
" montanum													100			100
" saxatile	100					50							54			204
" spinosa rosea													28			28
" Wulfenianum													44	3		47
Anchusa italica						5										5
Andromeda polifolia compacta													1			1
Androsace Chumbyi													7			7
" coronopifolia													100			100
" lactea													50			50
" lanuginosa													1			1
" primuloides													18			18
" villosa													14			14
Anemone alpina													6			6
" barbulata													10			10
" Halleri														70		70
" magellanica													17			17
" montana													50			50
" pulsatilla													20	100		148
" " van der Elst		28											31		6	37
" " rubra													109		3	112
" " nigra															3	3
" sulphurea													1			1
" sylvestris lutea													50			50

PLANTING RECORD 1939:

<u>PERENNIALS</u>	St. George's Island Park	Riley Park	Memorial Park	Capitol Hill Park	Rotary Park	Tuxedo Park	Mt. Pleasant Park	Rosevale Park	Cartier Park	Stadium	Sundry Plots	Miscellaneous	Cemeteries	Nursery	Sold or Exchanged	TOTALS
Anemonopsis macrophylla													1			1
Anomatheca cruenta													22			22
Antennaria sp:													8			8
Anthemis montana													20			20
" Sancta Johannis													12			12
Anthyllis Kernerii													8	1		9
" montana rubra													1			1
" vulneraria													70			70
Aquilegia alpina				15		10	8		95			15		98	3	244
" aurea													6	30		36
" buergeriana													50			50
" canadensis nana													29	45		74
" coerulea				15									59	119	3	196
" Crimson Star													81			81
" ecalcarata													41			41
" flabellata													36			36
" " nana													32			107
" glandulosa	50			75												50
" Hensol's Harebell													27			27
" Jonesii													1			1
" jucunda													31			56
" longissima													103			103
" mixed	100			5				15					138	520		815
" nivea													3			3
" pyrenaica														90		90
" Reuteri													37			37
" transylvanica														100		100
" truncata													96	75		171
" vulgaris													9			9
Arabis alpina fl: pl:							100						16			116

PLANTING RECORD 1939:

<u>PERENNIALS</u>	St. George's Island Park	Riley Park	Memorial Park	Capitol Hill Park	Rotary Park	Tuxedo Park	Mt. Pleasant Park	Rosevale Park	Cartier Park	Stadium	Sundry Plots	Miscellaneous	Cemeteries	Nursery	Sold or Exchanged	TOTALS
<i>Arabis alpina variegata</i>													14			14
" <i>aubretioides</i>											50		87			137
" <i>blepharophylla</i>													8			8
" <i>caucasica</i>													38			38
" <i>discolor</i>													100			100
" <i>Drummondii</i>													100			100
<i>Arenaria biflora</i>													50			50
" <i>graminifolia</i>	50															50
" <i>koriniana</i>							100									100
" <i>laricifolia</i>													43			43
" <i>ledebouriana</i>													100			100
" <i>leptoclades</i>	50						100			100						250
" <i>pungens</i>													4			4
" <i>purpurescens</i>													25			25
" <i>saxatilis</i>	25										100					125
" <i>Steveniana</i>	50															50
" <i>tmolea</i>							100									100
<i>Arisaema sp:</i>													25			25
<i>Armeria alpina</i>													11		6	17
" <i>caespitosa</i>													1			1
" <i>formosa</i>											74		30			104
" <i>juncea</i>													10			10
" <i>maritima carmina</i>											5		7			12
" " <i>lauchiana</i>													5			5
<i>Arnica amplexicaulis</i>														13		13
" <i>chamissonis</i>													67			67
<i>Artemisia tridentata</i>													18	12	1	31
<i>Asclepias incarnata</i>				10				3				1	12			26
" <i>syriaca</i>													13	12		25
<i>Ascyron hypericoides</i>													100			100

PLANTING RECORD 1939:

<u>PERENNIALS</u>	St. George's Island Park	Riley Park	Memorial Park	Capitol Hill Park	Rotary Park	Tuxedo Park	Mt. Pleasant Park	Rosevale Park	Cartier Park	Stadium	Sundry Plots	Miscellaneous	Cemeteries	Nursery	Sold or Exchanged	TOTALS
Asparagus Schoberi													1			1
Aster alpina													11	70		81
" Andersonii													100			100
" elongatus													20			20
" Farreri													12			12
" meritus															3	3
" Scouleri													30	50		80
" sp: (native)														170		170
" sub-coeruleus													50			50
" yunnanensis														9		9
Astilbe Davidii													3			3
" koreana													7			7
Asyneuma lobelioides													26			26
Atragene alpina													2			2
" koreana lutea													5	64	6	75
Aubretia Dr. Mules							100									100
" lavender	100															100
Baeria macrantha													2			2
Ballota nigra	44												40			84
Baptisia australis													8			8
Bellis minutum													100			100
" rotundifolia coerulescens													100			100
Berberis aquifolium													1		1	2
" brachypoda													1		1	2
" Gagnepainii															2	2
" polyantha															2	2
" Prattii															2	2
" repens													2			2
" stapfiana													1			1
" sub-caulialata													1			1

PLANTING RECORD 1939:

PERENNIALS

	St. George's Island Park	Riley Park	Memorial Park	Capitol Hill Park	Rotary Park	Tuxedo Park	Mt. Pleasant Park	Rosevale Park	Cartier Park	Stadium	Sundry Plots	Miscellaneous	Cemeteries	Nursery	Sold or Exchanged	TOTALS
Gerberis virescens													1			1
" virgatorum															1	1
" Wilsonae													1			1
Bocconia microcarpa													1			1
Borago laxiflora													28			28
Boykinia Jamesii													2			2
Bulbinella semi-barbata													100			100
Butomus													5			5
Calceolaria biflora													110			110
Caltha leptosepala													50			50
" palustris													2	1		3
" rotundifolia													2			2
Camassia Leichtlini													3			3
Campanula abietina													111			111
" barbata													5			5
" bronesonnetiana													25			25
" caespitosa														1		1
" calaminthifolia													31			31
" carpatica														100		100
" collina													10			10
" colorata													100			100
" crevicaria													54			54
" formanekiana													25			25
" garganica														3		3
" glomerata												20				20
" grandiflora Mariesii													12			12
" incurva 37													33	6		76
" inneratina													8			8
" kladniana 20						5	120						20			160
" latifolia macrantha 10 10						5	8	6			35	1	10	2		87

PLANTING RECORD 1939:

PERENNIALS

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Campanula latiloba							9							100		109
" lingulata														100		100
" longistylis													4			4
" marchesiana	50															50
" medium														180		180
" mirabilis albiflora	10	10		15		10					20	2			2	69
" nobilis macrantha														60		60
" Pallassii														80		80
" persicifolia														100		100
" phycidocalyx														100		100
" Piperi													50			50
" pulla var. G.F. Wilson													50			50
" pulloides													50			50
" pyramidalis													12			12
" Raineri			10								48	1	6		2	67
" rapunculoides														100		100
" rhomboidalis													50			50
" rotundifolia var. Olympica													50			50
" rupestris															2	2
" speciosa														25		25
" sp:														100		100
" Stansfieldii													16			16
" thrysoides													14			14
" turbinata	110	30					20						40	90		290
" valdensis	60															60
" Walsteiniana	10	10					8				35		20			83
Carlina acanthifolia													3			3
Centaurea macrocephala													10			10
" maculosa alba													12	80		92

PLANTING RECORD 1939:

PERENNIALS

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Centaurea microcarpa														58		58
" montana												3				3
" phrygia														70		70
" pratensis														40		40
Cephalaria tartarica												3				3
" Tchihatchewii													3	6		9
Cerastium Boisseri	3										100					103
" columnae	50					100						50				200
Cheiranthus Allionii	200											100				300
" alpinus											50		18			68
" linifolia	100															100
" Senoreri												100				100
Chelidonium majus	50															50
Chelone barbata			23													23
Chimaphila Menziesii													2			2
Chrysanthemum atlanticum													7			7
" leucanthum															2	2
" Mawii													200			200
" Barbara Cummings													2			2
" Jean Cummings													1			1
" Bronze													2			2
" Jean Kelsey													7			7
" Pink Cushion													4			4
" Pink & White													6			6
Circium													3			3
Clematis alpina													6			6
" macropetala													2			2
" serratifolia														88		88
" sibirica													1			1
" tangutica														12	3	15

PLANTING RECORD 1939:

PERENNIALS

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Clintonia uniflora													1			1
Codonopsis ursuriensis	50															50
Cooperia													300			300
Coreopsis lanceolata														70		70
Cortusa Matthioli													63		3	66
Corydalis cheilanthifolia															3	3
" sempervirens													100			100
" thalictrifolia	20												66		3	89
Cotula coronopifolia													6			6
Cotyledon chrysantha													16			16
Cypripedium parviflorum													3			3
" spectabile													16			16
Cytisus hirsutus													3			3
" leucanthus													4			4
Daphne blagayana													1			1
" cneorum													4			4
Delphinium Bella Donna													6			6
" brunonianum													23	146	3	172
" cashmerianum											8					8
" caucasicum											10					10
" chinense														122		122
" cineria														100		100
" hybridum		6		4							3	2		496		511
" Polarstein				10				10				1				21
" tatsiense mirabilis														100		100
" vestitum													3			3
" Zalil													6			6
Dianthus Allwoods Delight							16									16
" alpinus													80		6	86

PLANTING RECORD 1939:

PERENNIALS

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Dianthus Balkan Scarlet													12			12
" barbatus	100													250		350
" caeseus													35			35
" " fl: pl:													12			12
" calocephalus	50					75										125
" campestris						75				100			25			200
" carthusianorum						75										75
" collinus	100															100
" deltoides						16							37		6	59
" glacialis															3	3
" graniticus						24										24
" Grisebachii						4										4
" mixed						100					100					200
" monticola						75										75
" neglectus													10			10
" nitidus	50					4							50			104
" pelviformis													100			100
" Perfection	100															100
" Seguieri													100			100
" spiculifolius											100					100
" squarrosus						175										175
" Sundermanii						100										100
" Sweet Wivelsfield														75		75
" sub-acaulis													14			14
Dicentra spectabilis													5	16		21
" " alba													2			2
Dictamnus albus rubrus														24		24
Digitalis ambigua													100	90		190
" ferruginea													88			88

111

PLANTING RECORD 1939:

<u>PERENNIALS</u>	St. George's Island Park	Riley Park	Memorial Park	Capitol Hill Park	Rotary Park	Tuxedo Park	Mt. Pleasant Park	Rosevale Park	Cartier Park	Stadium	Sundry Plots	Miscellaneous	Cemeteries	Nursery	Sold or Exchanged	TOTALS
<i>Digitalis lutea</i>														90		90
" <i>mariana</i>												118				118
" <i>orientalis</i>													7	80		87
" Shirley Hybrids													50			50
<i>Disporum Smithii</i>													2			2
<i>Dodecatheon colrigo</i>													3			3
" <i>Jeffreyi</i>													25			25
" <i>latifolia</i>													100			100
<i>Douglasia laevigata</i>													20			20
<i>Draba altaica</i>													100			100
" <i>aizoides</i>													200			200
" <i>aizoon</i>													300			300
" <i>Haynoldii</i>													200			200
" <i>lasiocarpa</i>													202			202
" <i>pyrenaica</i>													17			17
" <i>rigida</i>													12			12
" sp:													25			25
<i>Dracocephalum grandiflorum</i>													25	70		95
" <i>nutans</i>													20	80		100
" <i>Ruprechtii</i>													9			9
" <i>ruyschianum</i>													3		3	6
" <i>speciosum</i>													14			14
<i>Dryas Drummondii</i>													1			1
<i>Echinacea hybrids</i>													7			7
" <i>purpurea</i>													6			6
<i>Echinops sphaerocephalus</i>													2			2
<i>Echium pinnata</i>													2			2
<i>Edrianthus bosniaca</i>													6			6
<i>Epilobium Hornemannii</i>													200			200

PLANTING RECORD 1939:

PERENNIALS

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Epilobium latifolium													100			100
" macropus													20			20
" nummularifolium													400			400
" pedunculare													50			50
Erigeron alpinus															3	3
" aurantiacus													200			200
" aureus													2			2
" azure														72		72
" bellidiastrum													100			100
" caespitosus													7			7
" compositus													100			100
" divergens													4			4
" Mairei													20			20
" Moonlight													1			1
" pulchellus													20	100		120
" pumilus															3	3
" sp:													101			101
" subtrinevis													100			100
Eryngium amethystinum														70		70
Eriophyllum caespitosum	40												32			72
Eritrichium argenteum													5			5
" Howardii													5			5
" nanum													5			5
" strictum													5			5
Erysimum peroffskianum													51			51
Euphorbia lathyris													13			13
" medicaginea													25			25
" myrsinitès															6	6
" pilosa													6			6

PLANTING RECORD 1939:

<u>PERENNIALS</u>	St. George's Island Park	Riley Park	Memorial Park	Capitol Hill Park	Rotary Park	Tuxedo Park	Mt. Pleasant Park	Rosevale Park	Cartier Park	Stadium	Sundry Plots	Miscellaneous	Cemeteries	Nursery	Sold or Exchanged	TOTALS
Euphorbia platyphyllos													50			50
Fritillaria kamschatcensis													1			1
" pallidiflora													3			3
" ruthenica													3			3
Funkia glauca													1			1
" Fortunei													4			4
Gaillardia kermesiana													6			6
Gentiana adpressa			40													40
" crinita													50			50
" depressa						100										100
" deustus														6		6
" Farreri													20	3		23
" Fetisowii						100										100
" glaber														3		3
" grandiflora														3		3
" humilis														3		3
" lagodechiana													3	6		9
" macrophylla	40	40					20									100
" Przewaldskyi							75									75
" Purdomii		27	36				12							6		81
" septemfida													15			15
Geranium grandiflorum														2		2
" nepalense													4	2		6
" platypetalum				10												10
" sanguinea lancastriense													11			11
" sub-caulescens													9	2		11
" viscosimum														3		3
Geum atrosanguinea													20			20
" sp:							50						6			56

PLANTING RECORD 1939:

PERENNIALS

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<i>Gilia aggregata</i>													3			3
<i>Glaucium flavum</i>													27			27
<i>Grindelia integrifolia</i>													11			11
<i>Gutierrhiza serotina</i>													12			12
<i>Gypsophila cerastioides</i>													25		3	28
" <i>pacifica</i>				13							6			30		49
" <i>paniculata</i>				2												2
" <i>pratensis</i>													1			1
" <i>repens</i>	50												5			55
" <i>rokejeka</i>														100		100
" <i>trichotoma</i>														100		100
<i>Hedysarum Mackenziei</i>													6			6
<i>Helleborus corsicus</i>													2			2
" <i>foetidus</i>													7			7
" <i>viridis</i>													7			7
<i>Helenium Golden Beauty</i>														60		60
<i>Helianthemum red</i>													8			8
<i>Hemerocallis Apricot</i>													1			1
" <i>auriole</i>													1			1
" <i>double</i>													1			1
" <i>Dumartieri</i>													1			1
" <i>Flava</i>								8					1			9
" <i>Fulva</i>				10				8								18
" <i>Middendorffii</i>													3			3
" <i>Orange Lily</i>	10					6	4	10					3			33
<i>Heracleum verticillatum</i>													15			15
<i>Herniaria hirsuta</i>													125			125
<i>Hesperis matronalis</i>													100			100
<i>Heuchera racemosa</i>			100										1			101

PLANTING RECORD 1939:

PERENNIALS

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Heuchera sanguinea			75											100		175
Hollyhocks	15			25		12	15	10	24		40	18	45	38	6	248
Honeysuckle red-flowering													1			1
Hypericum Scouleri															3	3
Iberis pygmaea													31		3	34
" sp:													4			4
Incarvillea grandiflora													2			2
Inula glandulosa				10										60		70
" macrophylla													5	7		12
Iris barbata	20			90								6	19			135
" cathalinae													5			5
" ensata															3	3
" missouriensis														26		26
" pumila													3			3
" sibirica				10								1				11
" verna													1			1
Isatis glauca														100		100
Lallemantia canescens													2			2
Lavauxia triloba													4			4
Leontopodium alpinum															6	6
Leptopyrum fumaroides													100			100
Lesquerella argentea		40								50						90
Leucanthemum catananche													1			1
" demnatense													7			7
Liatris ligulistylis													7		6	13
" punctata	39		200												6	245
Lilium alutaceum													1			1
" amabile													19			19
" cernuum													30			30

PLANTING RECORD 1939:

PERENNIALS

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Lilium concolor			60										62			122
" croceum													3			3
" distichum													3			3
" elegans Wallacei													34			34
" formosanum													34			34
" Leichtlini Maximowiczi													6			6
" Marhan													12			12
" martagon			17										22			39
" monadelphum													3			3
" nepalensis													8			8
" philadelphicum													50			50
" pulchellum													36			36
" pyrenaicum													20			20
" regale			40										42			82
" sulphurgale													20			20
" tenuifolium													52			52
Linaria alpina													100			100
" " hybrids													30			30
" " rosea													100			100
" sp:													13			13
Linum austriacum	12															12
" perenne	8													100		108
Lobelia cardinalis													5			5
" fulgens													5			5
" syphilitica													7			7
Lotus siliquosus													12			12
" tetragonolobus													100			100
Lunaria biennis													100			100
Lupinus polyphyllus													10			10

PLANTING RECORD 1939:

PERENNIALS

	St. George's Island Park	Riley Park	Memorial Park	Capitol Hill Park	Rotary Park	Tuxedo Park	Mt. Pleasant Park	Rosevale Park	Cartier Park	Stadium	Sundry Plots	Miscellaneous	Cemeteries	Nursery	Sold or Exchanged	TOTALS
<i>Lychnis alpina</i>													450			450
" <i>chalceodonica</i>				20								6		100		126
" <i>coronaria</i>							20						5			25
" <i>Flos-Cuculi</i>													36			36
" <i>Haageana</i>			40										36	100		176
" var. <i>atropurpurea</i>													25		6	31
" <i>Lagascae</i>															3	3
" <i>Miqueliana</i>													66			66
" <i>viscaria splendens</i>													50			50
<i>Lysimachia quadrifolia</i>													3			3
<i>Machaeranthera ramosa</i>													18			18
<i>Meconopsis Baileyi</i>													8			8
" <i>horridula</i>													5			5
" <i>integrifolia</i>													10			10
" <i>Prattii</i>													23			23
" <i>ramosa</i>													1			1
" <i>rigidiuscula</i>													26			26
" <i>sinuata latifolia</i>													6			6
<i>Mertensia primuloides</i>													14			14
" sp:													5			5
<i>Microseris Forrestii</i>													10			10
<i>Mimulus cardinalis</i>													100			100
" <i>guttatus</i>													100			100
" <i>Lewisii</i>													200			200
" <i>primuloides</i>													2			2
<i>Mitella diphylla</i>									25							25
<i>Monarda Ramaleyi</i>													7	3		10
<i>Morina longifolia</i>													12			12
<i>Myosotis alpestris</i>													100			100

PLANTING RECORD 1939:

PERENNIALS

	St. George's Island Park	Riley Park	Memorial Park	Capitol Hill Park	Rotary Park	Tuxedo Park	Mt. Pleasant Park	Rosevale Park	Cartier Park	Stadium	Sundry Plots	Miscellaneous	Cemeteries	Nursery	Sold or Exchanged	TOTALS
<i>Myosotis azorica</i>													202			202
" <i>palustris</i>													100			100
<i>Nepeta cyanea</i>													100			100
" <i>nervosa</i>													100			100
<i>Nuttallia decapetala</i>													50			50
<i>Oenanthe croata</i>										40			5			45
<i>Oenothera glauca</i>													100		3	103
" <i>Hookeri</i>													9			9
" <i>macrocarpa</i>															3	3
" <i>pusilla</i>															3	3
<i>Oxalis Deppei</i>													400			400
<i>Oxytropis sp:</i>													5			5
" <i>sulphurea</i>													2			2
<i>Paeonia</i>		26										5	5			36
" <i>corallina</i>														1		1
" <i>Mlokovichii</i>														1		1
" <i>officinalis</i>														12		12
" <i>peregrina</i>														21		21
" <i>tenuifolia</i>													6		6	12
<i>Papaver alpina</i>							50						80			130
" <i>caucasicum</i>			20				50						40			110
" <i>nudicaule</i> Coonara Pink													206			206
" <i>orientale</i>	100	10		150			5	5			35	12		73	2	392
<i>Pentstemon acuminata</i>													16			16
" <i>albidus</i>													8			8
" <i>angustifolia</i>	17															17
" <i>barbatus</i>													36	73	3	112
" <i>diffusa rosea</i>													20			20
" <i>deustus</i>			55													55

PLANTING RECORD 1939:

PERENNIALS

	St. George's Island Park	Riley Park	Memorial Park	Capitol Hill Park	Rotary Park	Tuxedo Park	Mt. Pleasant Park	Rosevale Park	Cartier Park	Stadium	Sundry Plots	Miscellaneous	Cemeteries	Nursery	Sold or Exchanged	TOTALS
Pentstemon fruticosus albus													3			3
" glaber			37										20		3	60
" grandiflora			20												3	23
" hirsutus													1			1
" humilis			7	5												75
" Menziesii													6			6
" Newberryi													1			1
" procerus	12															12
" pubescens	21															21
" pygmaea	28															28
" Richardsonii													1			1
" rupicola albus													1			1
" Scouleri albus													12			12
Phacelia sericea														3		3
Phlox amoena													32			32
" caespitosa													13			13
" camlaensis													3			3
" diffusa													1			1
" Douglasii macrantha													2			2
" Lilacena													41			41
" pilosa													7			7
" subulata alba													23			23
" " Fairy													5			5
" " rosea													47			47
" " Sprite													9			9
" " Vivid													3			3
Physalis peruviana													13			13
Physaria didymocarpa													33	3		36
Phyteuma comosum													3			3
" linifolium													5			5

PLANTING RECORD 1939:

PERENNIALS

	St. George's Island Park	Riley Park	Memorial Park	Capitol Hill Park	Rotary Park	Tuxedo Park	Mt. Pleasant Park	Rosevale Park	Cartier Park	Stadium	Sundry Plots	Miscellaneous	Cemeteries	Nursery	Sold or Exchanged	TOTALS
Phyteuma Michellii	5															5
" serrata	30														3	33
Platycodon Grandiflorum														50		50
Pleurospermum austriacum													5			5
Polemonium carneum													74			74
" coeruleum				4												4
" humile	24												6		3	33
" pauciflorum													108			108
" sp:													3			3
Polygala calcarea													1			1
Polygonum alpinum														40		40
" vacciniifolium													1			1
Potentilla alchemilloides	20												2			22
" ambigua													1			1
" fragiformis														3		3
" nivea													100			100
" villosa													24			24
Pratia angulosa													100			100
" hybrida													43			43
" purpersilla													25			25
" Treadwellii													36			36
Primula alpicola												6	100			106
" anisodora														3		3
" Asthore												3		3		6
" auricula												3	26	7		36
" Beesiana														3		3
" Bulleyana												3	9	3		15
" burmanica													11			11
" calycina													1			1

PLANTING RECORD 1939:

PERENNIALS

	St. George's Island Park	Riley Park	Memorial Park	Capitol Hill Park	Rotary Park	Tuxedo Park	Mt. Pleasant Park	Rosevale Park	Cartier Park	Stadium	Sundry Plots	Miscellaneous	Cemeteries	Nursery	Sold or Exchanged	TOTALS
Primula capitata												3	10		3	16
" carniolica													2			2
" cashmeriana												3	164		7	174
" chrysopa													100		7	107
" Cockburniana													125		3	128
" conspersa													1		4	5
" " x chrysopa													100			100
" cortusoides															3	3
" denticulata												3				3
" florindae												3	25		7	35
" frondosa													100			100
" helodoxa												3			7	10
" hirsuta													3			3
" japonica												3			14	17
" " alba													3		3	6
" " Cherry Pie													2		3	5
" juliana													2			2
" lichiangensis			20									3	25		7	55
" Littoniana															3	3
" longiflora													149		4	153
" luteola															3	3
" macrocalyx													1			1
" marginata													7			7
" Menziesiana												3			7	10
" microdonta alpicola													42		7	49
" " Moonlight													109			109
" " violacea												3			3	6
" minima													1			1
" mistassinica															3	3

121

PLANTING RECORD 1939:

PERENNIALS

	St. George's Island Park	Riley Park	Memorial Park	Capitol Hill Park	Rotary Park	Tuxedo Park	Mt. Pleasant Park	Rosevale Park	Cartier Park	Stadium	Sundry Plots	Miscellaneous	Cemeteries	Nursery	Sold or Exchanged	TOTALS
Primula modesta													3			3
" nutans													3			3
" pedemontana													1			1
" polyanthus													100		4	104
" " Brilliant														3		3
" " New Blue														3		3
" primrose													10	3		13
" prionotes												3		3		6
" Red Hugh														3		3
" scotica													3			3
" sikkimensis												3		3		6
" Veitchii														7		57
" venusta												3		7		10
" veris												3		19		25
" viscosa hybrids												3		3		6
" vittata												3				3
" vulgaris elatior													25	3		28
" Waltoni												3	140	7		150
" Wardii													100	4		104
" Watsoni													20			20
" Wilsoni												3		3		6
" yargonensis													4			4
Prunella Webbiana													3			3
Pyrethrum roseum fl: pl:													10	2		12
Ramondia pyrenaica													2			2
Ranunculus saxicola													120			120
" Seguieri													1			1
" sp:													3			3
Romanzoffia unalaschensis													40			40
Rudbeckia laciniata	6					4	8				8	12	6			44

PLANTING RECORD 1939:

PERENNIALS

	St. George's Island Park	Riley Park	Memorial Park	Capitol Hill Park	Rotary Park	Tuxedo Park	Mt. Pleasant Park	Rosevale Park	Cartier Park	Stadium	Sundry Plots	Miscellaneous	Cemeteries	Nursery	Sold or Exchanged	TOTALS
Rudbeckia occidentalis														20		20
Rydbergia grandiflora															3	3
Sabulina texana												40				40
Salvia hormineum rubra												45				45
Sanguisorba minor	8									26		7		3		44
Saponaria caespitosa												20				20
" ocymoides splendens		50														50
Saturcia Kitaebellii												100				100
" sub-spicata						20										20
Saxifraga aizoon lutea												11				11
" " minor												25				25
" Albertii												15				15
" Arco-Valleyi												6				6
" balkana												13				13
" canaliculata												100				100
" capillaria												10				10
" decipiens sanguinea splendens						100						2				102
" Elizabethae												17				17
" Grisebachii												1				1
" intricata												100				100
" Irvingii												8				8
" James Bramner												30				30
" Kathleen Pensent												4				4
" kolenthiana												10				10
" lantoscana												1				1
" lasiophylla		45														45
" longifolia												1				1
" Macnabiana												8				8
" Milesii												1				1

PLANTING RECORD 1939:

PERENNIALS

	St. George's Island Park	Riley Park	Memorial Park	Capitol Hill Park	Rotary Park	Tuxedo Park	Mt. Pleasant Park	Rosevale Park	Cartier Park	Stadium	Sundry Plots	Miscellaneous	Cemeteries	Nursery	Sold or Exchanged	TOTALS
Saxifraga mossy type							50									50
" muscoides													25			25
" nivalis													100			100
" oppositifolia													4			4
" pectinata													10			10
" pedatifida													100			100
" Pompadour							50									50
" purpurea													1			1
" Riverslea													1			1
" sancta													8			8
" trifurcata													16			16
Scabiosa alpina	16															16
" caucasica			20										14			34
" columbaria correvoniana													5	30		35
" lucid													20			20
Scleranthus biflora													28			28
Scrophularia chrysantha													5			5
Sedum buplerioides	4															4
" euphorbioides				15		10			19		35	2	12		2	95
" mixed							100						29			129
" populiferum							100									100
" Nevii													10			10
" Sieboldii	20															20
Selinum tenuifolium													5			5
Selliera radicans													100			100
Sempervivum calcareum													5			5
" fimbriatum													5			5
" Hookeri													5			5

PLANTING RECORD 1939:

<u>PERENNIALS</u>	St. George's Island Park	Riley Park	Memorial Park	Capitol Hill Park	Rotary Park	Tuxedo Park	Mt. Pleasant Park	Rosevale Park	Cartier Park	Stadium	Sundry Plots	Miscellaneous	Cemeteries	Nursery	Sold or Exchanged	TOTALS
Sempervivum mixed		70														70
" montanum		20								200						220
" tectorum		10														10
Serratula coronata													24			24
" nudicaulis				21												21
" quinquefolia														20	3	23
Sidalcea candida											12					12
Sideranthus spinulosus												15				15
Silene acaulis												100				100
" alpestris													25			25
" Shafta													10		3	13
Sisyrinchium angustifolium	20						37									57
" bermudianum							11			20						31
" blue	20						133									153
" grandiflorum							8									8
Soldanella alpina													16			16
Soldago missouriensis													1			1
Solidaster luteus													1			1
Spergula maritima													100			100
Stachys alpina													16			16
" lanata													13			13
" saxicola													4			4
Streptopus amplexifolia													75			75
Sutera stenophylla													100			100
Symphyandra Hoffmanni													38			38
" Wanneri													6			6
Taxus cuspidata													1			1
Telekia speciosa						10		3			10					23
Thalictrum adiantifolium		5		10		4		6								25
" dipterocarpum			24										11		3	38

PLANTING RECORD 1939:

<u>PERENNIALS</u>	St. George's Island Park	Riley Park	Memorial Park	Capitol Hill Park	Rotary Park	Tuxedo Park	Mt. Pleasant Park	Rosevale Park	Cartier Park	Stadium	Sundry Plots	Miscellaneous	Cemeteries	Nursery	Sold or Exchanged	TOTALS
Thalictrum flavum											10		1		3	14
" glaucum	5			78							10				3	96
" sp:													12			12
Thymus nitidus															3	3
" sp:													2			2
Tiarella cordifolia													50			50
Townsendia Parreyi													23			23
" Wilcoxiana													89			89
Trifolium minus	50												50			100
Trillium ovatum													3			3
Trollius acaulis													50			50
" chinensis															3	3
" mixed		259		88	80				50		50		48	100	12	687
" laxus	79												50			129
" Ledebouri													11	100		111
" patulus				6									10			16
" papavereus														75		75
Tunica saxifraga															3	3
Uvalaria perfoliata													2			2
Veratrum Maackii													1			1
Verbascum bannaticum													100			100
" olympicum														116		116
" phoeniceum													80		3	83
" sp:													15			15
" thlapsus	58												14			72
Veronica anagallis													100			100
" chamaedrys													50			50
" corymbosa														65	3	68
" dwarf blue													4			4

PLANTING RECORD 1939:

PERENNIALS

	St. George's Island Park	Riley Park	Memorial Park	Capitol Hill Park	Rotary Park	Tuxedo Park	Mt. Pleasant Park	Rosevale Park	Cartier Park	Stadium	Sundry Plots	Miscellaneous	Cemeteries	Nursery	Sold or Exchanged	TOTALS
Veronica dwarf white													2			2
" Guthriana													14			14
" Hectori													2			2
" incana														50		50
" longifolia		10		15		10	8				20					63
" maritima				20												20
" pectinata													17			17
" repens													100			100
" saxatilis													100			100
" serpicifolia													101			101
" spicata alba				10				8					10			28
" " Excelsa		4												100		104
" tall blue													9			9
" teucrium austriacum	50															50
" Waldsteini	50													35		85
Viola altaica													1			1
" Arkwrights Ruby													50			50
" biflora													2			2
" bosniaca													100			100
" calcarata													10			10
" cornuta													35			35
" declinata													100			100
" Engleman's Special													50			50
" Flettii													1			1
" gracilis lutea													100			100
" missouriensis													17			17
" papilio													150			150
" pinnata													50			50
" tricolor													20			20

127

PLANTING RECORD 1939:

PERENNIALS

	St. George's Island Park	Riley Park	Memorial Park	Capitol Hill Park	Rotary Park	Tuxedo Park	Mt. Pleasant Park	Rosevale Park	Cartier Park	Stadium	Sundry Plots	Miscellaneous	Cemeteries	Nursery	Sold or Exchanged	TOTALS
Viola yellow													100			100
Yucca glauca													3			3
Zygadenus venenosus													3			3
Assorted plants														732		732
TOTALS	3188	692	1007	841	94	111	2857	151	212	761	1388	214	21643	8484	1240	42883

PLANTING RECORD: 1939

<u>VINES</u>	St. George's Island Park	Rosevale Park	Miscellaneous	Cemeteries	TOTALS
Ampelopsis quinquefolia	8	4	3		15
Clematis serratifolia				2	2
" tangutica	8			17	25
" virginiana			3		3
Honeysuckle				6	6
Vitis amurensis				2	2
Totals	<u>16</u>	<u>4</u>	<u>6</u>	<u>27</u>	<u>53</u>

PERENNIAL FLOWERING PLANTS
RAISED ON HOTBEDS: 1939

Acanthopanax Henryi	40	Allium Rosenbachianum	65
" leucorrhizus fulvescens	5	" rotundum	40
Acanthophyllum spinosum	40	" senescens	200
Achillea clavennae	11	" sibiricum	6
" tomentosa	100	" sphaerocephalum	100
Aconitum aureum	73	" sp:	3
" Forrestii	50	" stellatum	100
" hybridum	20	" Wallichianum	100
" praecox hybrids	24	" yunnanensis	30
" volubile latisectum	72	" zebdenense	51
" vulparia	2	Alnus crispa	3
Adenophora Bulleyana	100	Althaea Ludwigii	100
" coronpifolia	1	" rosea	38
" denticulata	100	Alyssum argenteum	100
" diploidonta	100	" corymbosum	100
" Farreri	100	" gemonense	100
" Forrestii	100	" idaeum	4
" infundibuliformis	100	" montanum	72
" polymorpha	100	" saxatile	100
" Potanini	100	" Wulfenianum	100
" verticillata	100	Amsonia tabernaemontana	28
Adenostylis albifrons	10	Anacyclus radiatus	100
Adonis amurense	4	Anchusa myosotidiflora	5
" autumnalis	12	Androsace dalvaticum	1
" vernalis	28	" lactea	130
" pyrenaica	56	" sp: 14345	100
Aethionema armenum	7	Anemone alpina	2
" diastropis	2	" altaica	6
" pulchellum	43	" dahurica	16
" tomassiniana	3	" decapetala	17
Aethusa cynapium	145	" flaccida	90
Agrimonia agrimonioides	4	" globosa	90
" mollis	4	" Halleri	100
Agrostemma coronaria alba	100	" magellanica	180
" " atrosanguinea	100	" narcissiflora	100
" Flos-Jovis	100	" parviflora	5
Alchemilla micana	8	" patens	6
" vulgaris	2	" pulsatilla	100
Allium albo-pilosum	162	" " rubra	100
" ammophilum	32	" rivularis	1
" angulosum	30	" slavica	6
" atro-purpureum	45	" sp: 15055	16
" azureum	100	" sylvestris grandiflora	100
" baicalense	100	" umbrosa	5
" Beesianum	1	Anemonopsis macrophylla	36
" cernuum	78	Angelica montana	1
" cyaneum	100	Arisotome aromatica	1
" " album	3	Antennaria aprica	30
" dalmaticum	15	" neodioca	100
" darwasicum	100	" sp:	6
" Farreri	100	Anthemis arabicus	100
" flavum	6	" montana	18
" japonicum	78	" Sancta Johannis	100
" karataviense	26	Anthericum liliastrum	1
" macrophyllum	100	" " giganteum	100
" macrostemon	100	Anthriscus sylvestris	28
" montanum	11	Anthyllis vulveraria	22
" nutans	100	Aplopappus croceus	1
" odorum	100	Aquilegia arctica hybrids	25
" ostrowskianum	7	" coerulea	100
" pilosum	9	" discolor	20
" pulchellum	100	" ealcarata	100

PERENNIAL FLOWERING PLANTS
RAISED ON HOTBEDS: 1939

Aquilegia flabellata nana	25	Atraphaxis Billardieri	50
" Jonesii	26	Aubretia Dr. Mules	100
" jucunda	450	" lavender	100
" longissima	100	" Rich Rose	100
" mixed	600	Auricula	74
" pyrenaica	100	Barbarea rupicola	100
" Reuteri	35	Bellis minutum	100
" saximontana	3	" New Quilled Scarlet	100
" suaveolens	167	" rotundifolia coeruleacens	200
" transylvanica	100	Bergenia sp: 14692	50
" vulgaris var: Ballii	6	Bidens ferrulaceifolia	100
Arabis alpina	100	Borago laxiflora	30
" aubretoides	100	Boykinia circinatus	100
" bellidifolia	100	Brachycombe Sinclairi	100
" blepharophylla	100	Browalia	25
" cenisia	100	Bruckenthalia spiculifolia	50
" Drummondii	90	Bulbinella semi-barbata	100
" pumila	100	Bulbocodium vernum	100
" retrofacta	100	Caerthus sanguineus	2
Arenaria biflora	40	Calamintha alpina	20
" koriniana	150	Calandrinia grandiflora	100
" laricifolia	124	Calceolaria biflora	100
" leptoclades	100	Calochortus macrocarpa	12
" purpurescens	25	Caltha leptosepala	101
" sp:	100	" palustris	1
" tmolea	100	" scaposa	100
Argemone platyceros rosea	50	Camassia quamash	20
" " hispida	33	Campanula abictina	100
Armeria alpina	205	" Allionii	5
" formosa	100	" alpina	1
" juncea	100	" barbata	100
" maritima carmina	100	" Billardii	100
" " lauchiana	14	" calaminthifolia	100
" undulata	100	" carpatica	200
Arnica cana	7	" colorata	70
" sp:	15	" glomerata	100
Artemisia tridentata	13	" " alba	100
Aruncus sylvestris	4	" hemischina	100
Asclepias hybrids	31	" incurva	100
" tuberosa	35	" inneratina	100
Asperula hexophylla	100	" istriaca	100
Aster alpina	10	" kladniana	100
" brachytrichus	100	" large purple	100
" Farreri	12	" lingulata	100
" fluviatilis	25	" linifolia	100
" meritus	100	" marchesiana	100
" nebraskensis	6	" medium	200
" Pappi	20	" multiflora	50
" peregrinus	100	" nobilis macrantha	90
" Red Rover	6	" Pallassii	100
" Rotundifolia	100	" pelviiformis	100
" Scouleri	100	" persicifolia	200
" sp:	200	" Telham Beauty	100
" sub. coeruleus	63	" phycnidocalyx	100
" yunnanensis	8	" pseudo-patula	100
Astilbe nervosa	130	" pulla	4
" simplicifolia	100	" pulloides	40
Astragalus alopecuroides	3	" pusilla	100
" goneatus	20	" Raineri	100
" Lambertii	35	" rapunculoides	100
Asyneuma lobelioides	148		

PERENNIAL FLOWERING PLANTS
RAISED ON HOTBEDS: 1939

Campanula rotundifolia,				
" Olympica	200	Craspedia uniflora alba		5
" saxatilis	100	Crocus aureus		16
" saxifraga	54	" tommasinianus		25
" sibirica	100	Cruciferae 14270		100
" speciosa	50	Cyanothus lobatus		7
" sp:	100	Cyclamen europaeum		2
" spicata	100	" neapolitanum		50
" Sprunneri	95	Cynoglossum appeninum		7
" thessalica	100	" nervosum		42
" turbinata	100	Cynosurus cristata		100
" " compacta	30	Cytisus hirsutus		2
" valdensis	100	Dahlia Carters single		35
Centaurea babylonica	20	Daphne alpina		4
" dealbata	16	Delphinium Bella Donna		100
" macrocephala	12	" bicolor		80
" maculosa alba	100	" Brunonianum		100
" microcarpa	40	" cashmerianum		100
" montana	1	" chinensis		125
" phrygia	78	" cineraria		148
" pratensis	56	" Delavayi		18
" rupestris	30	" denudatum		20
" spinulosa	12	" Hunsdon Dell		35
Cerastium Boisseri	100	" hybridum		270
Cestrum	18	" Menziesii		16
Chaerophyllum hirsutum	27	" mirabilis tatsiense		185
Chelidonium majus fl: pl:	35	" New Giant Flowered		100
Cheiranthus Allioni	100	" orientale		86
" linifolius	100	" Victory		100
" Senoreri	100	Dianthus alpinus albus		100
Choenorrhinum glareosum	100	" barbatus		300
Chrysanthemum max: Marion		" " hybrids		100
" Collier	8	" calocephalus		100
" Mawii	100	" calizonus		2
Chrysopsis villosa prostrata	1	" campestris		90
Cimicifuga dahurica	20	" carthusianorum		108
" racemosa	1	" collinus		100
Cladium mariscus	11	" compact white		35
Cladothamnus pyroliflorus	35	" Heddewigii		100
Clematis brevicardata	100	" Highland Hybrids		100
" campaniflora	50	" microlepis		3
" integrifolia	80	" monticola		100
" recta	16	" Perfection Pinks, mixed		100
" serratifolia	100	" rubra		60
" songarica	9	" Segueiri		100
" tangutica	100	" squarrosus		100
" virginiana	100	" Sundermanii		4
Clintonia uniflora	30	" Sweet Wivelsfield		100
Codonopsis climatidea	100	Dicentra exima		3
" ovata	100	" spectabilis		3
" usuriensis	30	Dicranostigma lacturoides		95
Coleus Fredricii	20	Didissandra		50
Cooperia	13	Digitalis ambigua		100
Coprosma Baueri	6	" aurea		100
Coreopsis lanceolata	100	" dubia		100
" tripteris	3	" ferruginea		100
Cortusa Matthioli	100	" Fontanesii		100
Corydalis cheilanthifolia	100	" laevigata		2
" lutea	3	" lutea		100
" sempervirens	100			
Cossonia africana	5			

PERENNIAL FLOWERING PLANTS
RAISED ON HOTBEDS: 1939

<i>Digitalis mariana</i>	103	<i>Erysimum pumilum</i>	100
" <i>orientalis</i>	86	<i>Erythronium giganteum</i>	50
" Shirley Hybrids	40	" <i>grandiflorum</i>	10
<i>Disporum trachycarpus</i>	40	" <i>montanum</i>	25
<i>Dodecatheon alpina</i>	100	<i>Euphorbia lathyris</i>	27
" <i>Hendersonii</i>	50	" <i>medicaginea</i>	20
" <i>Jeffreyi</i>	100	" <i>platyphyllus</i>	22
" <i>latifolia</i>	100	" <i>spinosa</i>	30
" <i>Media</i>	200	<i>Eustoma Russellianum</i>	54
" <i>Purity</i>	148	<i>Fagopyrum esculentum</i>	37
" <i>salinum</i>	106	<i>Farsetia clypeata</i>	1
<i>Doronicum caucasicum</i>	34	<i>Fritillaria meleagris</i>	150
" <i>Pardalionches</i>	5	" " <i>Orion</i>	63
<i>Draba aizoides</i>	100	" " <i>orientalis</i>	50
" <i>aizoon</i>	200	" <i>pallidiflora</i>	100
" <i>alpina</i>	35	" <i>pudica</i>	135
" <i>arabisans</i>	20	<i>Fuchsia excarticata</i>	12
" <i>Haynoldii</i>	145	<i>Funkia Fortunei</i>	100
" <i>hispanica</i>	100	<i>Gaillardia New perennial var:</i>	58
" <i>lasiocarpa</i>	100	<i>Galega orientalis</i>	30
" <i>rigida</i>	4	<i>Galium rubrum</i>	50
<i>Dracocephalum grandiflorum</i>	88	<i>Genista radiata</i>	4
" <i>Isabellae</i>	35	<i>Gentiana acaulis</i>	103
" <i>nutans</i>	100	" <i>aestiva</i>	12
" <i>ruyschianum</i>	12	" <i>Andrewsii</i>	1
" <i>speciosum</i>	5	" <i>asclepiadea</i>	15
<i>Dryas intermedia</i>	4	" <i>corymbifera</i>	6
" <i>octopetala</i>	1	" <i>crinita</i>	20
<i>Echium vulgare hybrids</i>	25	" <i>dinarica</i>	13
<i>Edrianthus Kitaebellii</i>	50	" <i>Farreri</i>	100
<i>Epilobium angustifolium</i>	100	" <i>hascombensis</i>	2
" <i>Hornemannii</i>	200	" <i>lagodechiana</i>	120
" <i>latifolium</i>	20	" <i>ornata congestifolia</i>	200
" <i>linifolium</i>	100	" <i>pneumonanthe styriaca</i>	100
" <i>macropus</i>	11	" <i>Purdomii</i>	100
" <i>nummularifolium</i>	400	" <i>saponaria</i>	4
" <i>pedunculare</i>	100	" <i>septrum</i>	50
" <i>rosmarinifolium</i>	1	" <i>verna</i>	12
<i>Eremurus Elevisii alba</i>	5	" <i>Waltonii</i>	400
<i>Erigeron alpinus</i>	240	<i>Geranium armenum</i>	1
" <i>aurantiacus</i>	100	" <i>Endressii</i>	2
" <i>azure</i>	100	" <i>eriosstemon</i>	1
" <i>bellidiastrum</i>	100	" <i>Farreri</i>	9
" <i>compositus</i>	100	" <i>ibericum</i>	56
" <i>glaucus</i>	50	" <i>macrorrhizum</i>	3
" <i>leiomerus</i>	2	" <i>platyanthum</i>	3
" <i>Mairei</i>	180	" <i>sanguineum album</i>	1
" <i>pulchellum</i>	5	" " <i>lancastricense</i>	2
" <i>sp:</i>	100	" <i>sylvaticum</i>	5
" <i>subtrinevis</i>	100	" <i>Wallichianum</i>	12
<i>Eriogonum umbellatum</i>	4	<i>Gerbera Jamesonii</i>	1
<i>Eritrichium argenteum</i>	6	" <i>Kunzeana</i>	50
" <i>elongatum</i>	2	<i>Geum recta palmata</i>	100
" <i>Howardii</i>	5	" <i>revale</i>	100
" <i>nanum</i>	6	<i>Gillenia trifoliata</i>	40
<i>Erodium chrysanthum</i>	6	<i>Gillia aggregata</i>	8
<i>Eryngium alpinum</i>	2	<i>Glaucium</i>	60
<i>Erysimum linifolium</i>	16	" <i>corniculata</i>	5
" <i>peroffskianum</i>	100	" <i>luteum</i>	50
" <i>podocarpum</i>	100	<i>Grendelia squarrosa</i>	100
" <i>pulchellum</i>	100		

PERENNIAL FLOWERING PLANTS
RAISED ON HOTBEDS: 1939

Gutierrhiza serotina	12	Leucothoe Catesbaei	50
Gypsophila acutifolia	125	Lewisia columbiana	1
" cerastioides	63	" cotyledon	7
" pratense	100	" Finchii	4
" repens	100	" Howellii	1
" rokejeka	100	" redeviva	200
" trichotoma	100	Liberta grandiflora	100
Hastingsia alba	13	Lilium albanicum	20
Hedeoma camporum	100	" Backhouse hybrids	8
Hedysarum obscurum	17	" carniolicum	7
" utahense	4	" cernuum	100
Helenium Riverton Gem	2	" concolor	100
Helianthemum hybrids	15	" Duchartrei Farreri	11
" pergamaceum	17	" elegans Wallacei	80
Heliopsis zinnaeflora	80	" Hyrbids L. elegans x	
Heliotrope	90	" L. dauricum	100
Heracleum pyrenaicum	1	" Heldreichii	5
Hermodactylis tuberosa	2	" Marhan	4
Herniaria glabra	100	" martagon album	71
" hirsuta	150	" monadelphum	71
Hesperis lutea	80	" " Szovitzianum	6
" matronalis	90	" pardalinum	5
Heteropappus hispida	100	" parviflorum	20
Heuchera glabra	200	" pyrenaicum	9
" sanguinea splendens	200	" regale	200
Hollyhocks	10	" rubellum	3
Hypericum Hidcote var:	5	" Szovitzianum	11
" patulum Forrestii	100	" tenuifolium	200
Hypochaeris uniflorus	3	" Willmottae	100
Iberis Millards var:	39	Linaria alpina	50
" pygmaea	25	" " Bronze shades	50
Incarvillea grandiflora	64	" " hybrids	50
" lutea	21	" " rosea	100
Inula glandulosa	100	" supina nevadensis	100
" orientalis	4	" triorithophora	45
" parnassica	90	" triphylla	100
Iris arenaria	6	" ventricosa	12
" Clarkei	7	Lindelofia spectabilis	80
" Delavayi	27	Linum campanulatum	30
" Douglasiana	13	" perenne	100
" Forrestii	130	" salsoloides nana	12
" Madawaska	44	Lithophragma parviflora	40
" Milesii	24	Lotus tetragonolobus	100
" pseudacarus	54	Lunaria biennis	100
" ruthenica	68	Lupinus cruckshankii	20
" setosa	8	Luzula albida	40
" Sintenisii	5	Lychnis Haageana	100
" versicolor	49	" Lagascae	100
Isatis glauca	100	Lythrum flexuosum	100
Ixiolirion montanum tartaricum	150	Machaeranthera ramosa	200
Kelseya uniflora	100	" tanacetifolia	2
Kitaibelia vitifolia	8	Malva moschata	31
Lachenalia orchoides	25	Meconopsis betonicifolia	131
Lathyrus latifolius	18	" paniculata	100
Laurentia tenella	300	" quintuplinervis	2
Lavauxia triloba	4	" ramosa	100
Leavenworthia uniflora	1	" rigidiuscula	100
Leontopodium alpinum	100	" violacea	14
Leptopyrum fumarioides	100	" Wallichii	100
Leschenaultia biloba	1	Melicytus ramiflorus	40
Leucanthemum demnatense	100	Mentha sp:	100
Leucopogon Fraseri	6	Mentzelia sp:	122

PERENNIAL FLOWERING PLANTS
RAISED ON HOTBEDS: 1939

Mertensia echioides	3	Pentstemon nemorasus	9
Meum athamanticum	50	" procerus	20
Mimulus cardinalis	100	" pygmaeus	100
" guttatus	100	" Scouleri	202
" Lewisii	200	" sp:	240
Mirabilis multiflora	15	" Wherryi	1
Mitella diphylla	3	Perowskia atriplicifolia	8
Monadella villosa	25	Phacelia sericea	100
Marina longifolia	2	Phlox subulata alba	5
Muchlenbeckia complexa	10	Physalis Franchettii gigantea	16
Muscari argaea	100	Physaria didymocarpa	54
" armeniacum	101	Phyteuma betonicifolia	100
" azureum	200	" linifolia	7
" Heavenly Blue	35	" scorzonerifolium	100
" Heldreichii	240	Plantago nivalis	17
" neglectus	100	Podolepsis acuminata	17
" polyanthum	48	Polemonium carneum	120
" paradoxum	108	" pauciflorum	7
Musenium divaricatum	25	Polygonum amphibium	6
Myosotis alpestris	100	" orientale	3
" azorica	200	Potentilla alba	100
" palustris	70	" ambigua	20
Nepeta cyanea	100	" aurea	35
" nervosa	100	" fruticosa	100
Nertera depressa	8	" nitida	15
Nomocharis Mairei	2	" nivea	92
" pardanthina	8	" pedata	40
" " Farreri	25	" sp: 14236	100
Nothocalais cuspidata	7	" tridentata	97
Nuttallia decapetala	40	Primula anisodora	200
" stricta	6	" Asthore	300
Oenanthe crocata	40	" aurantiaca	12
Oenothera acaulis	100	" auricula	200
" grandiflora	100	" Beesiana	196
" sp: 54	2	" Blue Primrose	35
" sp: 59	21	" Bulleyana	242
Olearia mollis	2	" " hybrids	142
Onosma decipiens	23	" burmanica	123
Opuntia rhodantha	7	" cashmeriana	200
Oxytropis sericea	28	" chionantha	400
" uralensis	4	" chungensis	163
Pachylophus caespitosus	7	" cockburniana	550
Paeonia Delavayi	1	" conspersa x chrysopa	100
" lutea	5	" cortusoides	300
" officinalis	5	" " hybrids	50
" peregrina	30	" denticulata	150
Pancratium illyricum	11	" farinosa	100
Papaver nudicaule var: Coonara		" Freckleton Hybrids	9
" " Pink	100	" frondosa	100
" " var: Kelmscott	100	" helodoxa	85
" orientale	100	" japonica	180
" pilosum	90	" " Etna	90
Parietaria officinalis	7	" lepta	100
Parsonsia capsularis	35	" lichiangensis	500
Passiflora	1	" limnoica	280
Patrinia gibbosa	35	" Littoniana	200
Pentstemon angustifolia	35	" longiflora	200
" centranthifolia	16	" luteola	200
" diffusa rosea	90	" Menziesiana	80
" gracilis	40	" macrocalyx	1
" heterophyllus	2	" microdonta alpicola	100
" hirsutus	100	" " Moonlight	100

PERENNIAL FLOWERING PLANTS
RAISED ON HOTBEDS: 1939

Primula mistassinica	200	Serratula Gmelini	11
" pulchella	2	" quinquefolia	56
" Red Hugh	202	Silene acaulis	118
" rosea grandiflora	2	" flavescens	100
" scotica	100	" Reichenbachianum	100
" secundiflora	20	" sibirica	100
" sikkimensis	100	Silphium perfoliatum	1
" Sieboldii	16	Sisyrinchium bermudianum	7
" sphaerocephala	200	" convolutum	100
" sp: 14535	15	" striatum	100
" Veitchii	100	Solenemelus chiliensis	50
" venusta	4	Spergula maritima	100
" veris	240	Sphaeralcea coccinea	16
" viscosa hybrids	25	Stachys grandiflora superba	4
" vittata	148	Stephanotis floribunda	1
" vulgaris elatior	180	Streptocarpus, Kew Gdn. strain	10
" Waltonii	400	Sutera stenophylla	100
" Wilsonii	50	Sutherlandia frutescens	3
" yellow primrose	12	Symphandra Hoffmannii	100
Prunella Webbiana	35	" pendula	100
Raymondia pyrenaica	7	" Wanneri	100
Ranunculus rutifolius	28	Telekia speciosa	40
" saxicola	100	Tellima grandiflora	100
Rodgersia pinnata	108	Thalictrum dipterocarpum	100
Rudbeckia flava	25	Tiarella cordifolia	100
" occidentalis	40	Townsendia Parryi	21
" triloba	2	Trifolium minus	100
Rybergia grandiflora	20	Trollius acaulis	100
Sabuliona texana	40	" Canary Bird	100
Salvia axurea	3	" Earliest of All	9
" Battanderi	73	" europaeus superbus	200
" coccinea splendens	20	" Excelsior	100
" dichora magnifica	27	" Golden Wave	100
" globosa	1	" Ledbouri	100
" patens	24	" patulus	100
" taraxicifolia	3	" pumilus	100
Sanguisorba media	28	" Thomas S. Ware	100
Saussurea hypoleuca	40	" vaginatum	2
Saxifraga Allenii	6	Tulipa dasystemon	42
" balkana	25	" montanum	7
" burseriana crenata	86	" Sprengeri	48
" callosa	50	" sylvestris	2
" Grisebachii	103	Unidentified plants from	
" Hostii	3	New Zealand	196
" juniperina	1	Veratrum nigrum	40
" nivalis	100	Verbascum Chaixii	100
" pectinata	9	" banaticum	200
" sancta	45	Verbena corymbosa	48
" sp: 14936	100	Verguinera trinerva	100
Scabiosa canescens	3	Veronica albicans	35
" caucasica	15	" anagallis	200
" graminifolia	19	" arkansana	8
" pteroccephala	20	" buxifolia	60
Scilla biflora	30	" chamaedrys	54
Sedum crassipes	70	" corymbosa stricta	148
" pilosum	42	" fruticans	50
" telephium	100	" incana	72
Sempervivum giganteum	100	" repens	100
Senebiera coronopus	4	" rupestris	200
Senecio arenarium	100	" saxatilis	100
" clivorum	16	" serpifolia	100
" tyrolensis	1	sp:	100

BEDDING PLANTS RAISED
IN GREENHOUSES AND
ON HOTBEDS 1939

	St. Geo. Is. Park	Riley Park	Memorial Park	Mt. Pleasant Park	So. Mt. Royal Park	Elbow Boulevard Park	City Hall Garden	Tomkins Garden	Kiwanis Garden	Balmoral Circus	East Calgary Rotary Playground	Sundry plots	Cemeteries	HOTBED TOTALS	GREENHOUSE TOTALS
Acroclinium													384		384
Ageratum		144				144							532	100	720
Alyssum	144		576		360							632	100	100	1712
Amaranthus													27	27	
Ammobium alatum													5	5	
Anacyclus radiatus													100	100	
Anagallis collina													20	20	
" grandiflora													200	200	
Anchusa	288		144	144	288			96					338	50	1248
Antirrhinum	2520	5328	7068	1440	624	1344	468	192	1248	2016	4872	2096			29216
Arctotis breviscapa	360		144					96					170	50	720
" grandiflora													50	50	
Aster	720	648	144	144		144		192					1000		2992
" bergeriana													100	100	
" linearifolia													50	50	
" rotundifolia													100	100	
Bellis	504	144	144	144				96					220	100	1152
Bidens ferrulacifolia													20	20	
Brachycombe Sinclairi													100	100	
Calandrinia grandiflora													100	100	
Calceolaria chelidonioides													25	25	
" mexicana													100	100	
" scabiosaefolia													50	50	
Calendula	432	432		144		288							368	64	1600
Canna								146							146
Carnation	576	576	144	432	480	120		144					400		2872
Celmisia													100	100	
Centaurea cyanus	432		144	432	552	72			768		432		236		3068
Cerintho aspera													16	16	

BEDDING PLANTS RAISED
IN GREENHOUSES AND
ON HOTBEDS 1939

	St. Geo. Is. Park	Riley Park	Memorial Park	Mt. Pleasant Park	So. Mt. Royal Park	Elbow Boulevard Park	City Hall Garden	Tomkins Garden	Kiwanis Garden	Balmoral Circus	East Calgary Rotary Playground	Sundry Plots	Cemeteries	HOTBED TOTALS	GREENHOUSE TOTALS
Cerithe major													17	17	
Chaeris heterophylla													50	50	
Cheiranthus linifolius													50	50	
Collinsia grandiflora													100	100	
Convolvulus tricolor													25	25	
Cosmos												100	108	108	100
" bipinnatus													100	100	
Cotula barbata													50	50	
" coronopifolia													50	50	
Cuphea lanceolata													50	50	
Dahlia	300			275	220							125	128	28	1020
Delphinium orientale													8	8	
Dianthus Allwoodii	360	144											544		1048
" Heddewegii	288	144	144	432				192					608	100	1708
" Highland Hybrids	432	144	144	432									100	100	1152
" Sweet William	504							192					164		860
" Sweet Wivelsfield	504	144	144		432			192					380		1796
Diascia barbarae													50	50	
Dicranostigma lactucoides													25	25	
Dimorphothica	288											200	50	50	488
" pluvialis													50	50	
Dolichos dwarf pink													1	1	
Dowlingia pulchella													100	100	
Dracena			2									1			3
Echium vulgare hybrids													24	24	
Felecia sp:													100	100	
Gaillardia Indian Chief													25	25	
Geranium		350	808				330					363	304		2155
Glaucium luteum													50	50	

BEDDING PLANTS RAISED
IN GREENHOUSES AND
ON HOTBEDS 1939

	St. Geo. Is. Park	Riley Park	Memorial Park	Mt. Pleasant Park	So. Mt. Royal Park	Elbow Boulevard Park	City Hall Garden	Tomkins Garden	Kiwanis Garden	Balmoral Circus	East Calgary Rotary Playground	Sundry Plots	Cemeteries	HOTBED TOTALS	GREENHOUSE TOTALS
Godetia												100			100
Gypsophila elegans													200	200	
" muralis													150	150	
Helichrysum	144	288				144							840		1416
Helitrope													50	50	
Heteropappus hispidus													100	100	
Heterotheca													30	30	
Jacobea elegans													100	100	
Larkspur	864				360								316	100	1440
Laurentia tenella													300	300	
Leptosiphon													100	100	
Leptosyne Stillmanii													100	100	
Linaria		144											240		384
" ventricosa													12	12	
" triornithophora													100	100	
" triphylla													100	100	
Lobelia			848												848
" cardinalis			108												108
Lupinus Cruckshankii													38	38	
Marigold African	576	288		288		288			96				768		2304
" Dwarf French	144	288		144		144						200	428		1348
" Harmony				288	432	600			96						1416
Mesembryanthemum criniflorum													8	8	
Myosotis	360	144		144					96				288		1032
Nasturtium	288		144	288	144								492	12	1344
Nigella													100	100	
Nemesia	720		840	144	1608	72			96				792		4272
Nicotiana	432	144	144	288	288	144			96			336	500		2372
Nolana atriplicifolia													75	75	

BEDDING PLANTS RAISED
IN GREENHOUSES AND
ON HOTBEDS 1939

	St. Geo. Is. Park	Riley Park	Memorial Park	Mt. Pleasant Park	So. Mt. Royal Park	Elbow Boulevard Park	City Hall Garden	Tomkins Garden	Kiwanis Garden	Balmoral Circus	East Calgary Rotary Playground	Sundry Plots	Cemeteries	HOTBED TOTALS	GREENHOUSE TOTALS
Oenothera acaulis													50	50	
" grandiflora													50	50	
Pansies	1440	432	1344	720	72	288			216	1536			1642		7690
Papaver commutatum													300	300	
Pentstemon				144	360	144			96				384		1128
Petunia	1344	144		288	240	432		648	96			100	744		4036
" double		880	400		156		220					440			2096
Phlox Drummondii	288	432				288		300					1176		2484
Portulaca	912		888										288		2088
Rudbeckia Kelvedon Star													80	80	
Salpiglossis					384	180			96			100	120		880
Salvia		166	400		480		400					539	85	1	2069
Scabious	720	432		144	456				96	1200		240	362	50	3600
Schizanthus	144	144				72							482	50	792
Silene arenarium													120	120	
" sibirica													100	100	
Statice	144		144										758	50	996
Stocks	576	432	144	864	360	1128			96			768	1128		5496
Tagetes	288			144		144							360		936
Ursinia anethoides													50	50	
" aurea													50	50	
Venidium fastuosum													25	25	
Verbena	1152	1056			480	1224		672				100	792		5476
" tripinnatifida													20	20	
Viscaria			840		864								384		2088
Wahlengergia tasmanica													50	50	
Wallflower	144												168		312
Zinnia dwarf	144		144						96			200	480		1064
Totals	19476	13612	16138	7907	9640	7404	1418	1766	2664	4752	2016	9848	26781	5657	117775

NURSERY STOCK ACQUIRED BY PURCHASE OR DONATION 1939 FOR TRIAL AND PROPAGATION

<u>Trees & Shrubs</u>	<u>Purchased from</u>	<u>Donated by</u>
3 Acanthopanax senticosus	Dropmore Nurseries	
3 Amorpha canescens	" "	
3 " fruticosa	" "	
3 Atrophaxis buxifolia	" "	
12 Aesculus hippocastanum		Provincial Hort. Stn. Brooks, Alta.
1 Ceanothus americana	" "	
3 Crataegus erythropoda	" "	
3 Cytisus leucanthus	" "	
3 Euonymus Maackii	" "	
3 " nana	" "	
12 Juglans, Butternut		" " " " "
1 Juniperus Sargentii	" "	
1 " communis depressa plumosa	" "	
1 " horizontalis	" "	
3 Lonicera involucrata	" "	
3 " Maackii	" "	
100 Larix sibirica		Dominion Gov. Stn., Chalk River.
3 Maackii amurense	" "	
3 Philadelphus Mrs. Thompson	" "	
3 " Patricia	" "	
1 " Purity	" "	
1 " Thelma	" "	
1 " Virginal	" "	
3 Pixwell Gooseberry	" "	
1 Populus laurifolia	" "	
1 Potentilla dahurica	" "	
1 Princepia sinensis	" "	
100 Prunus, plum		Provincial Hort. Stn. Brooks, Alta.
25 " " No. 89 special seedlings		" " " " "
1 " " Dropmore Blue	" "	
1 " " Hyb. Eileen	" "	
1 " japonica	" "	
1 " nigra	" "	
1 " Skinners Baton Rouge	" "	
25 " tomentosa (selected)		" " " " "
1 Pyrus, Crab apple AL. 10,B,3.		" " " " "
1 " " " AL. 10,A,26.		" " " " "
1 " " " AL. A,1.		" " " " "

NURSERY STOCK ACQUIRED BY PURCHASE OR DONATION 1939 FOR TRIAL AND PROPAGATION

Trees & Shrubs	Purchased from	Donated by
1 Pyrus, Crab apple AL. 10,B,16.		Provincial Hort. Stn. Brooks, Alta.
3 " " " Garnet		" " " " "
1 " " " Olga		" " " " "
1 " " " Osman		" " " " "
1 " " " Piotosh		" " " " "
1 " " " Rosilda		" " " " "
1 " " " Trail		" " " " "
3 " All Good Apple		Lethbridge Experimental Station.
2 " Atlas Crab		" " "
2 " Blushed Colville Apple		" " "
2 " malus Eleyi		" " "
2 " " Sargentii		" " "
2 " Rescue Apple		" " "
14 " mixed		Olds School of Agriculture, Olds.
100 " "		Provincial Hort. Stn. Brooks, Alta.
1 " Pear D 735		" " " "
1 Tilia americana	Dropmore Nurseries	
<u>Perennials</u>		
1 Acantholinum glumaceum	Preece, Victoria.	
1 Aconitum longibracteatum album	A. Perry, England.	
1 Acorus calamus variegata	Lulu Island Water Gardens.	
1 Anacharis sp:	" " " "	
1 Andromeda polifolia compacta	Royston Alpine Nurseries.	
1 Anemonopsis macrophylla	Preece, Victoria.	
3 Anthyllis montana rubra	C. Elliott, England.	
1 Asperagus schoberoides	Dropmore Nurseries.	
3 Berberis repens	" "	
1 Bocconia microcarpa	" "	
1 Bupthalmum salicifolium	" "	
1 Caltha palustris	Lulu Island Water Gardens.	
6 Campanula collina		Mrs. Fowler, Winnipeg, Man.
6 " Reiseri		" " " "
1 Celhium pinnata		" " " "
1 Cestrum sp:		" " " "
1 Chrysanthemum azaleanum	A. Perry, England.	
1 " erubescens	" " "	

NURSERY STOCK ACQUIRED BY PURCHASE OR DONATION 1939 FOR TRIAL AND PROPAGATION

Perennials (Cont'd)	Purchased from	Donated by
1 Chrysanthemum maximum		Mrs. Phillips, Edmonton, Alta.
1 Chrysothamnus graveolens	Dropmore Nurseries.	
1 Clematis sibirica	" "	
1 Convolvulus incana	A. Perry, England.	
1 Corydalis lutea var. alba	" " "	
6 Cotula coronopifolia		Mrs. Fowler, Winnipeg, Man.
1 Cypripedium calceolus	" " "	
1 " macranthum	" " "	
2 Daphne Blagayana	Preece & Perry.	
6 Dianthus Balkan Scarlet	McDiarmid & Squires, Victoria.	
6 Dicentra spectabilis alba	A. Perry, England.	
1 Eichornia crassipes	Lulu Island Water Gardens.	
1 Eryngium spinalba	A. Perry, England.	
1 " tripartitum	" " "	
1 " Zabellii	" " "	
3 Fritillaria pallidiflora	Dropmore Nurseries.	
3 " ruthenica	" "	
1 Gentiana alba	A. Perry, England.	
1 Geranium lancastriense	Preece, Victoria.	
1 " sub-caulescens grandiflora	McDiarmid & Squires.	
1 Gypsophila fratensis	Preece, Victoria.	
1 " paniculata Rosy Veil	A. Perry, England.	
6 Hedysarum McKenziei		Mrs. Fowler, Winnipeg, Man.
1 Heliopsis patula	" " "	
1 Hemerocallis Apricot	" " "	
1 " Calypso		Mrs. Phillips, Edmonton, Alta.
1 " Flava	" " "	
1 " fl: pl:	" " "	
1 " Iris Perry	" " "	
1 " luteola	" " "	
1 " Sunset	" " "	
1 Herniaria aurea	" " "	
1 Heuchera racemosa	Preece, Victoria.	
1 " alba	A. Perry, England.	
1 Iris chamaeiris Althea	" " "	
1 " " aurea	" " "	
1 " " atrocoerulea	" " "	

NURSERY STOCK ACQUIRED BY PURCHASE OR DONATION 1939 FOR TRIAL AND PROPAGATION

Perennials (Cont'd)	Purchased from	Donated by
1 Iris azurea	A. Perry, England.	
1 " lacustris	" " "	
1 " Rivoire	" " "	
2 " germanica Albert Victor	" " "	
2 " " Bruno	" " "	
2 " " Emily Philpots	" " "	
2 " " Mad. Gaudichau	" " "	
2 " " Margaret Perry	" " "	
2 " " Mrs. H.F. Bowles	" " "	
1 " florentina	Preece, Victoria.	
1 " verna	" "	
1 " versicolor	A. Perry, England.	
1 Jacobinia		Mrs. Fowler, Winnipeg, Man.
1 Lilium alutaceum	Dropmore Nurseries.	
3 " croceum	" "	
1 " distichum	" "	
1 " monadelphum	" "	
1 " pomponicum	C. Elliott, England.	
1 " rubellum	" " "	
1 Malvaviscus double red		" " " "
1 Margyricarpus setosus	A. Perry, England.	
1 Myriophyllum	Lulu Island Water Gardens.	
1 Nepeta grandiflora	C. Elliott, England.	
1 Nymphaea Gladstone	Lulu Island Water Gardens.	
1 " Gloriosa	" " " "	
1 " Commanche	" " " "	
1 " Helvola	" " " "	
1 Ophrys arachnites	A. Perry, England.	
1 Orchis latifolia	" " "	
3 Paeonia Mlokosewitschii	C. Elliott, England.	
1 Pentstemon albidus	Dropmore Nurseries.	
1 " fruticosa albus	Preece, Victoria.	
1 " hirsutus	Dropmore Nurseries.	
1 " Menziesii albus	Preece, Victoria.	
1 " Newberryi	Royston Alpine Nursery.	
1 " rupicola albus	Preece Victoria.	
4 " sp:		Mrs. Phillips, Edmonton, Alta.

NURSERY STOCK ACQUIRED BY PURCHASE OR DONATION 1939 FOR TRIAL AND PROPAGATION

Perennials (Cont'd)	Purchased from	Donated by
3 Phlox camlaensis	C. Elliott, England.	
1 " Douglasii amoena	Preece, Victoria.	
1 " " macrantha	" "	
1 Physalis Franchettii gigantea	Perry, England.	
1 " monstrosus	" "	
3 Phyteuma comosa	C. Elliott, England.	
1 Pistia stratiotes	Lulu Island Water Gardens.	
1 Polygala calcarea	Preece, Victoria.	
1 Polygonum vacciniifolium	" "	
1 Potentilla ambigua	" "	
6 Primula	Royston Alpine Gardens.	
1 " Juliana alba	A. Perry, England.	
1 " " Bunty	" " "	
1 " " Crimson Bedder	" " "	
1 " " E.M. James	McDiarmid & Squires	
1 " " Jewell	A. Perry, England.	
1 " " Gloria	" " "	
1 " " Maidens Blush	" " "	
1 " " Mrs. Gillivary	McDiarmid & Squires	
1 " " Our Pat	A. Perry, England.	
1 " hirsuta	Preece, Victoria.	
1 " marginata	McDiarmid & Squires.	
2 " minima	Preece & Perry.	
1 " pedemontana	" "	
1 " pubescens alba	A. Perry, England.	
1 Pyrethrum E.M. Robinson		Mrs. Philips, Edmonton, Alta.
1 " James Kelway		" " " "
1 " H.P. Hood		" " " "
1 Ranunculus aconitifolius	" " "	
1 " Seguieri	Preece, Victoria.	
1 Rudbeckia maxima	A. Perry, England.	
1 " Newmanii	" " "	
1 Salvia rubra horminum		Mrs. Fowler, Winnipeg, Man.
1 Saturyia montana Illyrica	Preece, Victoria.	
1 Saxifraga Grisebachii	Dropmore Nurseries.	
1 " longifolia Tumbling Water	C. Elliott, England.	
1 " Riverslea	Preece, Victoria.	

NURSERY STOCK ACQUIRED BY PURCHASE OR DONATION 1939 FOR TRIAL AND PROPAGATION

<u>Perennials (Cont'd)</u>	<u>Purchased from</u>	<u>Donated by</u>
1 Scabiosa Fischeri	A. Perry, England.	
3 Scrophularia chrysantha		Mrs. Fowler, Winnipeg, Man.
1 Sedum sp:		Mrs. Philips, Edmonton, Alta.
1 Statice Mourettii	" " "	
1 Streptosolen		Mrs. Fowler, Winnipeg, Man.
1 Symphyandra Wanneri		" " " "
1 Thalictrum kinsianum	Preece, Victoria.	
1 Trollius europaeus Thora Perry	A. Perry, England.	
1 Uvalaria perfoliata	Dropmore Nurseries	
1 Valisneria	Lulu Island Water Gardens.	
1 Veratrum Maackii	Dropmore Nurseries.	
1 " nigrum	A. Perry, England.	
1 Viola Flettii	Preece, Victoria.	
3 Yucca	Dropmore Nurseries.	Provincial Hort. Stn. Brooks, Alta.

SEED ACQUIRED BY DONATION

1 9 3 9

Kind	Donated by
Achillea Regis Alexandra	Mrs. Fowler, Winnipeg, Man.
Ajuga pyramidalis	" " " "
Androsace obtusifolia	" " " "
Applopappus coronopifolia	" " " "
Aquilegia scropulorum	" " " "
Argemone platyceros rosea	" " " "
Ascyrum	" " " "
Cajophora lateritia	" " " "
California Beach Daisy	" " " "
Campanula cenisea	" " " "
" excisa	" " " "
" orphanidaea	" " " "
" patula	" " " "
" tommassiniana	" " " "
Ceanothus americana	" " " "
" ovatus	" " " "
" velutina	" " " "
Centaurea spinulosa	" " " "
Cerithe pungens	" " " "
Crepis pygmaea	" " " "
Delphinium sulphureum	" " " "
Desmodium canadense	" " " "
Dianthus Heuteri	" " " "
" sub-acaulis	" " " "
Diapensia ovovata	" " " "
Echium Broteri	" " " "
Eryngium alpinum	" " " "
Gentiana crinata	" " " "
" lutea	" " " "
" scarlet	" " " "
Gerardia fasciculata	" " " "
Hedysarum obscurum	" " " "
Heteropappus decipiens	" " " "
Hornemannia pyrenaica	" " " "
Inula	" " " "
Jacoea elegans	" " " "
Kelseyi uniflora	" " " "
Nolana atriplicifolia	" " " "
" grandiflora	" " " "
Pennixtum purpureum	" " " "
Pentstemon Watsonii	" " " "
Polygonum orientale	" " " "
Ranunculus glacialis	" " " "
Rhescia virginica	" " " "
Rodgersia pinnata	" " " "
Rosa Macounii	" " " "
Rudbeckia triloba	" " " "
Salvia farinacea	" " " "
Saussurea hypoleuca	" " " "
Scabiosa canescens	" " " "
Senecio doronicum	" " " "
Specularia pentagonia	" " " "
Spigella marylandica	" " " "
Statice nana	" " " "
Streptopus roseus	" " " "
Sutherlandia frutescens	" " " "
Teucrium marum	" " " "
Tussilago	" " " "

Kind	Donated by
Veronica anagallis	Mrs. Fowler, Winnipeg, Man.
" saturioides	"
Berberis Karolii	Mrs. Hemingway, Conn., U.S.A.
Euonymus	"
Arisaema triphyllum	"
Lilium regale	"
" tenuifolium	"
Paeonia	"
Sanguinaria canadensis	"
Sempervivum	"
Aster Pappi	E.W. Davy, M.B.E. Devon, England.
Aethionema diastrophis	S. Clay, Matlock, England.
Allium Sp:	"
" yunnanensis	"
Anemone albana violacea	"
Aquilegia arctica hybrids	"
Arnica cana	"
Asyneuma lobelioides	"
Campanula bronsonetiana	"
Crocus aureus	"
Delphinium dendudatum	"
" Menziesii	"
" orientale	"
Lallimantia canescens	"
Leavenworthia uniflora	"
Lupinus polyphyllus	"
Primula aurantiaca	"
" macrocalyx	"
Primrose Blue	"
Allium albo-pilosum	Mr. Miles, Coulsdon, England.
" molle luteum	"
Erigeron Elstead Pink	"
" glaucus	"
Linum perenne	"
" salsoloides	"
Myosotis alpestris	"
Nepeta nervosa	"
Onosma taurica	"
Pentstemon heterophyllus	"
" purple	"
Salvia patens, Cambridge Blue	"
" sclarea var turkestanica	"
Verbena corymbosa	"
Viola tricolor hortensis var.	"
Aristolochia cretica	Mr. Carter, Robson, B.C.
Gentiana asclepias	"
" saponaria	"
" Waltoni	"
Helichrysum bracteatum	"
Mahonia repens	"
Nomocharis pardanthina	"
Pentstemon, from Mexico	"
Triptillion spinosum	"
Anemone magellanica	Mrs. Cleveland Morgan, Montreal
Clematis hybrid, Troutbeckiana	"
" verticillaris	"
Dianthus Segueiri	"
Digitalis orientalis	"
Eryngium giganteum	"
Lotus siliquosus	"
Lychnis Lagascae	"
Verbascum Sp:	"
Viola floraiensis	"

Kind	Donated by
Anagallis collina	Mr. Millard, East Grinstead, Eng.
Anthyllis montana rubra	"
Aquilegia discolor	"
" sauveolens	"
Astilbe simplicifolia	"
Campanula barbata	"
" colorata	"
" incurva	"
Cyclamen neapolitanum	"
Delphinium Victory	"
Didissandra	"
Digitalis aurea	"
Edrianthus sericea	"
Gentiana acaulis angustifolium	"
" ornata congestifolia	"
" Purdomii	"
" saponaria	"
" Waltonii	"
" verna	"
Hypericum empetrifolium	"
Inula parmassica	"
Iris Clarkii	"
Leucanthemum demnatense	"
Meconopsis integrifolia	"
" quintuplinervis	"
" regia	"
" simplicifolia	"
" superba	"
Nomocharis Farreri	"
" pardanthina	"
Podolepsis acuminata	"
Primula littoniana	"
" odontica	"
Scabiosa pteroccephala	"
Solenemelus chiliensis	"
Verbascum bannaticum	"
" olympicum	"
Virguinera trinerva	"
Allium fistulosum	Royal Botanic Gdns., Edinburgh.
" senescens	"
" Wallichianum	"
Betula humilis	"
Borago laxiflora	"
Boykinia circinatus	"
Calceolaria chelidonioides	"
Caltha scaposa	"
Chaerophyllum hirsutum	"
Cimicifuga cordifolia	"
Cynosurus cristatus	"
Digitalis Fontanesii	"
Disporum Smithii	"
Euphorbia lathyrus	"
" spinosa	"
Gerbera kangeana	"
Hastingsia alba	"
Helenium Hoopesii	"
Heracleum pyrenaicum	"
" sphondylinum	"
Hesperis lutea	"
Heuchera bracteata	"
" glabra	"
Hormium pyrenaicum	"
Inula orientalis	"

Kind	Donated by
Iris Clarkei	Royal Botanic Gardens, Edinburgh.
" Delavayi	"
" Douglasiana	"
" foetidissima	"
" Forrestii	"
" pseudacorus	"
" versicolor	"
" Wilsonii	"
Lonicera Xylosteum	"
Lotus tetragonolobus	"
Lupinus pilosus	"
Ophiopogon	"
Parietaria officinalis	"
Potentilla nivea	"
" tridentata	"
Primula anisodora	"
" secundiflora	"
" sphaerocephala	"
" vittata	"
" Waltonii	"
" Wilsonii	"
Ptelia trifoliata	"
Ribes divaricatum	"
" rubrum	"
Rosa glutinosa	"
Scabiosa ptercephala	"
Sedum telephium	"
Senecio Grayi	"
Serratula Gmelini	"
" quinquefolia	"
Sidalcea Hendersonii	"
Spiraea Aitchisonii	"
Staphylea pinnata	"
Symphoricarpus mollis	"
Tellima grandiflora	"
Trollius acaulis	"
Viburnum Davidii	"
Lilium hybrids (elegans x dauricum)	Mrs. Griffin, Strathmore.
Agrimonia mollis	Garden in the Woods, Mass., U.S.A.
Alnus crispa	"
Amsonia tabernaemontana	"
Anemonella thalictroides	"
Angelica purpurea	"
Arnica mollis	"
Antennaria neodioca	"
" rosea	"
Aralia racemosa	"
Aruncus sylvestre	"
Asarum canadense	"
Asclepias tuberosa	"
Azalia arborescens	"
Camassia quamash	"
Chrysopsis villosa prostrata	"
Cimicifuga racemosa	"
Circium muticum	"
Clematis virginiana	"
Coreopsis delphinifolia	"
" lanceolata	"
" tripteris	"
" verticillata	"
Cornus canadensis	"
Desmodium marylandicum	"
Dicentra eximia	"

Kind	Donated by
<i>Draba arabisans</i>	The Garden in the Woods, Mass, U.S.A.
<i>Empetrum nigrum</i>	"
<i>Epigaea repens</i>	"
<i>Epipactus pubescens</i>	"
<i>Erigeron pulchellus</i>	"
<i>Gentiana linearis</i>	"
<i>Hepatica acutiloba</i>	"
" <i>triloba</i>	"
<i>Kalmia latifolia</i>	"
<i>Ledum groenlandicum</i>	"
<i>Leucothoe Catesbaei</i>	"
" <i>recurva</i>	"
<i>Liatris squarrosa</i>	"
<i>Maianthemum canadense</i>	"
<i>Osmorhiza Claytoni</i>	"
" <i>longistylis</i>	"
<i>Parnassia carolinianum</i>	"
<i>Pedicularis canadensis</i>	"
<i>Potentilla alba</i>	"
" <i>palustris</i>	"
<i>Ptelia trifoliata</i>	"
<i>Rhexia virginica</i>	"
<i>Rubus odoratus</i>	"
<i>Rudbeckia sub-tomentosa</i>	"
" <i>triloba</i>	"
<i>Sabatia dodecandra</i>	"
<i>Salvia azurea</i>	"
<i>Sanguinaria canadensis</i>	"
<i>Sanguisorba media</i>	"
<i>Sarracenia purpurea</i>	"
<i>Saxifraga pennsylvanica</i>	"
" <i>virginiensis</i>	"
<i>Shortia galacifolia</i>	"
<i>Silene pennsylvanica</i>	"
<i>Solidago Randii</i>	"
<i>S. reptopus roseus</i>	"
<i>Triosteum perfoliatum</i>	"
<i>Vaccinium visis idea var minus</i>	"
<i>Viola fimbriatula</i>	"
" <i>pedata</i>	"
" <i>sororia</i>	"
" <i>striata</i>	"
<i>Leschenaultea biloba</i>	Mrs. Vernon, Craigmyle, Alta.
<i>Helleborus nigra</i>	Mrs. Matheson, Esdale, B.C.
<i>Primula limnoica</i>	Mrs. A. Desborough, Tulgy Wood, Dorset, England.
<i>Androsace</i> 14345	American Rock Garden Society.
<i>Anemone</i> 15055	"
" 10999	"
<i>Bergenia</i> 14692	"
<i>Cruciferae</i> 14270	"
<i>Gentiana</i> 13646	"
<i>Halenia</i> 14434	"
<i>Meconopsis</i> 14615	"
<i>Potentilla</i> 14236	"
<i>Primula</i> 10973	"
" 13433	"
" 14535	"
<i>Ranunculus</i> 13657	"
<i>Saxifraga</i> 10672	"
" 14936	"
<i>Aciphylla simplex</i>	Botanic Gardens, Tasmania.
<i>Astelia nervosa</i>	"

Kind	Donated by
Carmichaelia australis	Botanic Gardens, Tasmania.
Clematis afooliata	"
" indivisa	"
Coprosma cream	"
" robusta	"
Cordyline australis	"
Drimys colorata	"
Hebe sp:	"
" Traversii	"
" " var elegans	"
Leptospermum scoparium	"
Libertia ixioides	"
Myrtus pedunculata	"
Olearia avicenniaefolia	"
" cymbifolia	"
Phormium tenax purpurea	"
" " variegata	"
Pittospermum crassifolium	"
" eugenioides	"
" tenuifolium	"
Suttonia australis	"
Vitex lucens	"
Aloe africana	Port Elizabeth Parks Dept. South Africa.
Crassula columnaris	"
" perfoliata	"
Dimorphotheca discolor	"
Kalanchoe Blassfeldiana	"
Mesembryanthemum aureum	"
Stapelia conformis var	"
" sp No. 351/37	"
" " nr Desmetiana	"
" variegata	"
" " yellow var	"
Tecoma capensis	"
Delphinium mixed	Viscountess Byng.
Eryngium alpinum	"
Paeonia Mlockovichii	"
Papaver alpinum	"
Allium ursinum	R. Ginns, Kettering, England.
Lilium parviflorum	Mrs. McLeod, Edmonton, Alta.
Arthropodium candidum	Botanic Gardens, Christchurch, N.Z.
Carmichaelia gracilis	"
" Munroi	"
Chordospartium Stevensonii	"
Coriaria	"
Craspedia uniflora var lanata	"
Dianella intermedia	"
Gentiana corymbifera	"
Hebe Gibbsii	"
" Raulii var Caskilii	"
Helichrysum bellidioides	"
Lagenophora Barkeri	"
Leptospermum incanum	"
Libertia ixioides	"
Myrtus bullata	"
Notospartium carmichaeliae	"
" glabescens	"
" torulosum	"
Phormium tenax	"

Kind	Donated by
Pittospermum Colensoi	Botanic Gdns., Christchurch, N.Z
Pratia angulata var Treadwellii	"
Ranunculus Lyallii	"
Rayostidium nobile	"
Rhipogonum scandens	"
Senecio Huntii	"
Sonchus grandifolius	"
Veronica Lyallii	"
Podophyllum peltatum	Mr. Greig, Royston, B.C.
Clematis macropetala Markamii	Mrs. Markham, England.
" " blue	"
Iris chrysographes	Miss Debenham, England.
Lilium martagon rubrum	"
Muscari	"
Primula denticulata	"
" Bog primulas	"