

CITY OF CALGARY PARKS DEPARTMENT

ANNUAL REPORT 1929

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CITY OF CALGARY

PARKS DEPARTMENT

--- ANNUAL REPORT ---

-- 1929 --

To:-

His Worship the Mayor, Commissioner, and Council.

Gentlemen:

I herewith submit my seventeenth Annual Report covering Park, Athletic, Golf, Playground, Boulevard, and Cemetery work carried out during the past year under your direction.

The past year has been one of steady development of recreational areas and activities, and a limited amount of permanent improvement has been made to certain new park areas. The cost of maintenance is steadily increasing, not only because of these increased recreational facilities and development of new park areas; but also because the people of Calgary are making more use of their parks from year to year. The work of the recreation division of this Department, in particular, through the number and variety of its activities continues to increase in patronage to a very marked extent, outdoor games being indulged in more and more by citizens of both sexes and of all ages. Our park driveways, particularly those at St. George's Island and Riley Park are being used as pleasure drives for vehicular traffic, the wading pool at Riley Park and "swimming hole" on the Elbow River are thronged with children from all parts of the city during the warm summer months, and our skating and hockey rinks are crowded throughout the winter. \*

A start has been made in a very small way, mainly through the efforts and influence of Community Clubs to beautify the bluffs that surround this city, indicating that there are citizens with sufficient vision to realise that these now unsightly bluffs can be so transformed that Calgary, for beauty of location and magnificence of view, will be surpassed by few cities. Through the efforts of these organizations cooperating with this Department two hundred spruce trees and five hundred small willow trees were planted in the neighborhood of Centre Street cut, whilst the Parks Department planted several thousand willow shoots on the east side of the cut itself most of which rooted and made some growth. \*

Because of the great number of the requests received during the past year for various improvements in almost all sections of the city, it would seem advisable that a development plan covering a period of years should be prepared and a money Bylaw for this purpose submitted at an early date. If the citizens are sincere in the requests that they have made, then such a bylaw cannot but receive the endorsement of the voters.

1.

The idea of the development of large rural park areas, within the vicinity of the city by cooperation between the Provincial and Municipal authorities received considerable attention during the past year; and Mr. H. L. Seymour, Provincial Town Planning Director was consulted on the matter. It is to be earnestly hoped that this idea may take concrete form during the coming year, for Calgary's great need in the near future will be large rural parks. The association of your Superintendent with the Provincial Town Planning Board and the local Commission has been exceedingly helpful.

#### Additions to Park System.

The only additions to the Park System during the past year were the slope on the west side of Mission Road between 30th and 33rd Avenues, and Lot 16, Block 224, Section 17, at the intersection of 17th and Scarboro Avenues, which lot was donated to the city by a resident of the district.

#### Weather.

The exceptionally dry fall and winter of 1928 resulted in severe losses amongst trees and shrubbery, many species that I have never known to suffer before, such as honeysuckle, caragana, and dogwood, being, in many instances, killed to the ground.

Torrential rains combined with floods did considerable damage in June to St. George's Island. The rise of the Elbow was exceedingly rapid, and it was only by concentrating all the force of workmen available to throw up an embankment of earth that the Nurseries were saved from severe damage. The whole cemetery staff was detailed to render what assistance they could to the residents in the neighborhood whose houses were being flooded.

The hail storm of August 10th did considerable damage. Four hundred and ninety-four panes of glass were broken in the city greenhouses. Herbaceous growth in the Cemeteries and Nurseries was smashed to pulp. Tompkins and Memorial Parks suffered badly as did the North Hill Parks, Elbow and Riley Parks were only slightly damaged, and St. George's Island escaped completely. Where this hailstorm struck, the floral display was ruined for the season.

The past season was the driest experienced for some considerable time, and the percentage of losses amongst newly planted stock was much higher than usual, notwithstanding the fact that the expenditure on watering was far in excess of any previous year. The continued dry weather throughout the fall and early winter may have the same harmful effect on trees and shrubs as last year. It is fortunate that these exceptionally dry years do not occur very frequently and that, so vigorous is growth in this climate under normal conditions, that complete recovery from the effect of a season's drought is usually effected by the end of one moderately moist season.

However, there has been a reasonably heavy and continuous snow covering for the greater part of this winter, and there have been very few lengthy periods of high temperature. It is impossible to determine, at this time, the effect on plant life, but the inference is that with the comparatively steady low temperature and good snow covering little damage will be done. It is extreme fluctuations rather than extreme cold that are most injurious.

Precipitation.

January	.47	May	1.99	September	1.02
February	.55	June	2.59	October	1.35
March	.55	July	.26	November	1.55
April	1.42	August	.67	December	<u>1.00</u>
				Total	<u>13.42</u>

Tree and Shrub Planting.

The planting of trees and shrubs was commenced on April 18th and discontinued on June 1st. During that period the following planting was done.

	<u>Trees</u>	<u>Shrubs</u>	<u>Vines</u>
St. George's Island	53	88	25
Riley Park		60	
Crescent Park	100	323	
Mt. Pleasant Park		20	12
Memorial Park	8	353	
Capitol Hill Park	160	70	
Elbow Boulevard Park	7	63	18
Ogdon Park	233	110	
Bankview Park (19th Avenue)	147	165	
Elbow Park Swimming Pool Grounds		134	
Golf Course	201	100	
Hillhurst Park	15	39	12
Boulevards, now	1014	1272	
" " replacements	662	63	
Memorial Drive	50		
Cemeteries	827	1848	4
Nurseries (for stock purposes)	3620	215	
Miscellaneous	378	854	
Sales	89	887	25
	<u>7564</u>	<u>6664</u>	<u>96</u>

Floriculture

The planting of herbaceous perennials commenced on April 18th and was discontinued on June 1st; the planting of annuals following immediately. Bulbs were planted in the fall for flowering next spring. Material was used as follows;--

	<u>Perennials</u>	<u>Annuals</u>	<u>Bulbs</u>
St. George's Island		3442	
Riley Park	177	11284	1200
Crescent Park	534	2076	12
Mt. Pleasant Park	254	5300	
Memorial Park	835	18771	4375
Elbow Boulevard Park	246	5896	
Tompkins Park		1748	
City Hall Gardens		2103	
Triangle Park	202		
Cemeteries	1159	37178	6133
Nurseries	455	1627	
Miscellaneous		1820	
Sales	2042		2300
Potted, in storage			10152
	<u>5904</u>	<u>91245</u>	<u>24172</u>

ST. GEORGE'S ISLAND PARK

The flood of June 3rd completely ruined the floral display at the Island for the season, many of the plants and bulbs being completely washed away, together with most of the soil from the flower beds and borders. It required approximately one hundred and seventy loads of loam to restore these beds to their original level.

The roads which were also badly damaged by the flood were scarified, surfaced with one hundred and twenty-five yards of crushed rock and fifty loads of gravel, and dressed with calcium chloride twice, this proving a very effective dust preventive.

Very considerable damage was done to lawns by the flood mainly by deposits of silt. Many hundreds of loads of this silt were removed but it was found quite impossible to get these lawns into anything approaching a satisfactory condition during the summer. A heavy top-dressing of decayed manure is being used this winter in an effort to restore them.

Much damage was done to the Refreshment Building by the flood, the whole structure being heaved up at one end. The floors were jacked up to a level, the interior walls relined with beaver board and the dance floor sanded and resurfaced.

A large number of picnic tables and benches were carried away by the flood. These are being replaced this winter.

The total cost of repairs to the Island, including the Refreshment Pavilion, on account of flood damage was \$1,191.60.

In spite of the fact that the Island had to be closed for several weeks after the flood, there appeared to be a greater number of picnic parties than in any previous season.

The Zoo is expending very rapidly. Due to the activities of the Calgary Zoological Society an eight section aviary, a four section carnivora enclosure, and a large enclosure for water fowl were constructed. The latter was badly damaged during the time of the flood, but is now being renovated. The inmates lost during the flood were,-- 1 angora goat, 1 porcupine, 1 pheasant, and 1 heron, by drowning, and 1 mule deer, and 2 muskrats by escape. Several clutches of the eggs of the various bird inmates were also destroyed. There have been other losses during the year but mainly amongst stock that has been donated and died shortly after arrival. At the present time the zoo contains the following:-

<u>No.</u>	<u>Name</u>	<u>Donated by</u>
1	Black tail Deer	
2	White Fallow Deer; Dama vulgaris alba	Toronto Parks Department, 1929.
1	Black Bear; Ursus americanus	
1	Brown " " "	
2	Coyotes; Canis latrans	
1	Whistling Swan; Olor columbianus	
3	Guinea fowl,	Dr. Patrick, 1929.
3	Wild Turkeys; Meleagris gallia-pavoferax;	Mr. Berger of Nanton, 1929.
5	Porcupine, Eritheon dorsatus	
4	Bantams	Mr. Berger

No.	Name	Donated by
16	Muscovy Duck	Toronto Parks Department, 1929.
7	Pheasant, Phasianus torquatus	Alberta Fish and Game Assn., 1929.
6	Hungarian Partridge	N. Little, B. Simon, and others, 1929.
1	Canary	Mr. Richards, 1929.
1	Golden Eagle, Aquila chrysaetos	Mr. Manley Edwards, 1929.
1	Swanson's Hawk, Buteo Swainsoni	W. R. Mart, 2317-15A St. E., 1929.
5	Magpies, Pica hudsonia	W. Pringle and S. Cross, 1929.
2	Canada Goose, Branta canadensis	Judge Gray, Stettler, 1929.
2	Longtailed Chickadees, Penthestos atricapillus	1929.
4	Pintail Duck, Dafila acuta	Mr. Berger, 1929.
2	Mallard Duck, Anas platyrhynchos	
2	White Rats	Mr. J. Glyn, 726-14th Ave. E.
1	Peahen	Mr. M. B. Peacock, 1929.
1	White Gopher	Mr. Patrick, 1929.
1	Musk Rat	Tuxedo Raterpayor's Assn., 1929.
3	Guinea pigs, Cavia cobaya	General Hospital, 1929.
3	American Long-eared Owls, Asio wilsonianus	Mr. F. Mullen, 1720-26th Ave. E.
23	Domestic Pigeons	Mr. A. E. Cross, and others, 1929.
17	Domestic Rabbits	Foothill Fur Farms, Ltd., 1929.

A total of 36 mammals and 78 birds.

A well was dug within the Zoo enclosure that water might be available close at hand during the winter months.

Whilst the Zoological Society is proving of great assistance in the development of this collection of native fauna, it may be as well to point out that the city is bearing practically the whole of the cost of maintenance, which amounted, last year, to \$1,255.88. This sum includes part of the cost of construction of new pens, also the new well.

Spruce, pine, and shrubbery were planted in a number of locations, mainly to give greater variety to the natural growth.

Water service was extended 170 feet, a half inch pipe being laid to supply water at a new location for picnic purposes.

Thirty-nine loads of manure were used for mulching flower borders for winter protection.

Two hundred and three loads of prunings and refuse were removed.

Considerable gravel was removed from the gravel bar during the past season, and it was necessary to keep a man steadily employed for the greater part of the summer for checking purposes. The revenue derived from this source amounted to \$1,714.50.

### RILEY PARK.

During the winter 1928-29 the tree and shrubby borders were very heavily pruned and thinned. This thinning made it possible to give the borders a thorough forking and cleaning.

The banks of the island in the swimming pool were paved with cobblestones in conformity with the general paving of the pool and to prevent erosion.

With the exception of the peonies which produced a truly remarkable display of blossom, the floral display in this park, owing to drought and water shortage was a complete failure.

I regret to have to record that a tremendous amount of vandalism took place in this park early this winter. Buildings were broken into by smashing door panels; most of the playground apparatus was wrecked and the concrete gateposts at the west entrance were completely destroyed. It would seem to me that before further athletic facilities are provided, not only the youth but many of the adults of this city need considerable training to respect and preserve those already provided.

The three cricket pitches owing to fine weather, received more intensive use, probably, than ever before, but at practically no cost to the city, except for grass cutting (which would have had to be done in any case), the cricketers keeping the pitches in repair themselves. The Western Inter-Provincial Tournament is to be held in Calgary in 1930, and the Calgary Cricket League is desirous of erecting an adequate pavilion at its own expense.

### CRESCENT PARK

The planting of this park was continued, much filling in being done on previously somewhat sparsely planted borders.

Several hundred loads of earth were hauled into the park for the purpose of levelling.

The borders were kept regularly cultivated, and the fences repaired. Six hundred feet of new fencing was erected along the paths leading to the skating rink. This was made necessary due to the tremendous amount of damage done during the winter months by people using the Community Club Rinks. I regret to say that I have had considerable difficulty in inducing this Community Club to keep the premises loaned by the Club in a tidy condition and free from refuse.

A building left on St. Patrick's Island by the Automobile Club was moved to this park to be used as a service building.

### SOUTH MOUNT ROYAL PARK

Further grading was done on this park.

Two hundred and sixty-two loads of manure were hauled, spread, and plowed in.



### MOUNT PLEASANT PARK

The developed portions of this park were maintained during the past season, but there was no extension of the improvements.

### ROSEVALE PARK

Several hundreds of loads of soil were placed in the depression at the north end of this park. It will now be possible to do some planting on this boundary during the coming season.

The fence was repaired and painted.

Permission was granted the Calgary Skating Club to erect a ten foot wide verandah on the east side of the Community House; and to make certain internal changes and improvements at a total cost to the Club of \$450.00

The sewer was extended to the building by the Parks Department, and the addition painted.

### MEMORIAL PARK

The grounds immediately adjacent to the newly erected Cenotaph were laid out in accordance with the plan I prepared last year, and seemed to give general satisfaction judging by the very flattering comments that were made on the appearance of this area during the summer. We were fortunate in being able to obtain some sod from a nearby property which proved very useful. The laying out of these grounds necessitated the complete removal of the plantation of trees and shrubs on the west side of the park.

Altogether 19 large deciduous trees, 4 large spruce trees, and 92 shrubs were removed, including a number of over-grown poplar trees from the borders, these being replaced with 62 choice shrubs. The removal of these trees entailed the hauling away of 72 loads of prunings and refuse.

In the process of the laying out of these grounds 102 loads of subsoil were removed, 69 loads of loam and 73 loads of manure were used on the lawns and borders, and 7 loads of cinders for the walks. Eight new flower beds were made and planted with annuals for the summer display and 3,800 tulips for flowering next spring.

Five hundred dollars was appropriated for the Cenotaph Grounds, and the actual cost was \$882.63.

Four beds in front of the Library were planted with two hundred and fifty Dwarf Polyantha Roses.

The lawns, which were in many parts in a very exhausted condition are being mulched with rotten manure this winter.

Twenty-two loads of mulching were placed on beds and borders for winter protection.

One hundred feet of three-quarter inch pipe was added to the water system.

Two band concerts were given gratis on July 17th and 20th by an American band passing through the city.

Five services have been held at the Cenotaph as follows:- Australian Cadets; Canadian Police Chief's Association; the regular Memorial Day Service; Armistice Day; and St. Andrew's Society.

#### SUNALTA PARK

The trees on this park were cultivated and watered and the grass regularly cut.

#### CAPITOL HILL PARK

The border planting on this park was extended and a strip along the south ploughed and prepared for planting this season. The fence was extended 160 feet on the south side. The trees and shrubs were regularly cultivated and watered.

#### ELBOW BOULEVARD PARK

Shrubby beds were thinned and re-arranged by transplanting.

A rustic fence was built for protection and groups of shrubs were planted at the bridge ends to mask as far as possible its ugly appearance.

Several herbaceous perennial beds were replanted.

Much renovation of lawn surface had to be made as a result of the extension of sewer made across the park in 1928, which was later followed by a second disturbance for the underground cable laid by the Telephone Department.

Six well developed trees have been ruined by automobiles during the past season.

#### OGDEN PARK

The border strip prepared in 1928 along the east and south sides of this park was planted.

#### MILLICAN PARK

A dressing room 12 by 16 feet, with sections for boys and girls was erected near the bathing pool at Millican Park.

One set of swings, one set of teetors, and six picnic tables were placed on this park.

#### KILLARNEY PARK

A strip twenty feet wide was ploughed and prepared for planting around the borders of this park, and the whole park enclosed with a fence.

#### TRIANGLE PARK

The construction of a permanent concrete curb around this park necessitated the removal of the temporary wooden curb and a certain amount of re-grading of the improved portions.

Thirty loads of loam were spread on the park.

The skating rink site was levelled at the request of the Sunalta Community Club.

#### BANKVIEW PARK

The area owned by the City at the intersection of 19th Avenue and 17th Street West was ploughed, graded, and planted, the trees and shrubs removed from the intersection islands of 8th Street, Mount Royal being used for this purpose.

#### TOMPKINS GARDENS

During the early part of the year the turf was heavily dressed with decayed manure. A very striking improvement was noticeable in the lawn during the summer as a result, and clearly indicates that periodic fertilizing is very essential, if grass areas are to be kept in condition.

A number of trees were removed and others severely pruned for the purpose of keeping an unobstructed view for traffic at the east and west ends of this park.

#### ELBOW PARK SWIMMING POOL GROUNDS

The shrubbery planting on this plot was extended one hundred feet south to complete the border.

A water service was installed for both watering and drinking purposes, 140 feet of one inch pipe being used.

The dressing room was re-roofed with shingles and the whole structure painted two coats.

The attendance for swimming was exceptionally large during the past season, averaging about five hundred a day.

A comfort station is very urgently needed in this location.

The playground apparatus will need extensive repairs next season.

#### HILLHURST TRIANGLE

Lot 7, Block K, Section 21, at the intersection of First Avenue, North West and Gladstone Road was ploughed and planted with trees and shrubs.

#### CITY HALL GARDENS

The regular maintenance work was carried on throughout the season. The proper maintenance of this plot is, however, quite out of the question under present conditions, and will continue to be unsatisfactory until again fenced. It seems to be looked upon as a playground area by the children of the neighborhood and a happy hunting ground for all the dogs of the city, with the result that everything in the way of plants is destroyed, and its care most discouraging to those responsible. Yet, before the fence was removed this was often spoken of as one of the prettiest little plots in the city.

#### GARDEN CRESCENT

The trees and shrubs on this plot were rather drastically thinned by request of some of the residents in the Crescent. Adverse criticism of our action from other residents immediately followed. However, I am of opinion that this thinning was necessary, and that the remaining trees and shrubs will be greatly benefited. We have received requests this winter to still further thin these trees.

#### ROYAL NORTH WEST MOUNTED POLICE MEMORIAL

Some re-arrangement of the trees and shrubbery was made by transplanting, the fence repaired, and the Plot maintained throughout the season.

## BRIDGE APPROACHES

### Hillhurst Bridge.

The very unsightly fence was replaced with a new one that has a much better appearance.

### Langevin Bridge.

The fence, which had been badly damaged by automobiles, was repaired, and the lawn topdressed and reseeded.

### Mission Bridge.

The portions of the river bank eroded or worn down by children climbing up and down the bank were filled in and the whole surface levelled up with good loam.

## SCARBORO AND 17th AVENUE INTERSECTION

Lot 16, Block 224, Section 17, at the intersection of 17th and Scarboro Avenues, purchased and donated to the city for park purposes by a resident of that neighborhood, was planted with trees and shrubs.

## ISLANDS AT STREET INTERSECTIONS, EIGHTH STREET, MOUNT ROYAL

These plots had become very beautiful through the development of the shrubbery into dense masses of pleasingly varied foliage, and it was with deep regret that we realized the necessity of a drastic thinning of this growth to make the street safe for traffic. The beauty of these plots has consequently been spoilt for the time being, but will, of course, be restored as the shrubbery renews its growth.

## ISLANDS AT STREET INTERSECTIONS, ELBOW PARK

These were regularly maintained throughout the season.

## ELBOW PARK CAR LOOP

This area was resodded and regularly maintained.

## OUT BANK, THIRTY-EIGHTH AVENUE, WEST.

The cut bank between eighth and eight A Street West, was graded, planted with several thousand willow cuttings, and seeded with Brome grass. The mulching having to be fastened down with a covering of wire netting to prevent it being blown away. It is anticipated that this will put a stop to the terrific sand erosion that was taking place at this particular location.

## CENTRE STREET CUT.

Ten thousand willow cuttings were planted on the east side and five hundred willows on the west side of the cut. Much to our surprise many of these survived, notwithstanding the very dry season, and the great difficulty experienced in watering. A quantity of decayed manure was placed on the cut, more particularly where sand veins occurred, to prevent erosion, also to improve the soil and form a mulch for the material planted.

### TUXEDO PARK

The whole of the improved portion (the west half) of the park was fenced; the erection of this fence necessitated some grading and filling being done.

The playground apparatus was placed on this park early in the season; but was so badly damaged within a very short time of its erection that it was found necessary to remove it.

### SHAGANNAPPI PARK, (MUNICIPAL GOLF COURSE)

The fences at the east and west sides of the course were rebuilt; almost all the posts having to be replaced.

New floors were built for tee mats at numbers 1, 4, 6, and 7; a number of new tee boxes made, and all the old tee boxes repaired.

Forty-five trees were planted near the tees.

All greens were resurfaced twice during the season, and topdressed weekly; 128 loads of sand being used.

Eighteen new fairway markers were made and placed in position and all old ones repainted.

The approach portions of numbers 1, 2, 3, 10, and 11 fairways were topdressed with a heavy coating of fertilizer; 83 loads of manure being used; a great improvement in the sod was noticeable.

Bunkers and traps were renovated and sanded.

All trees were pruned; and the trees, shrubs, and flower borders regularly cultivated.

The main roadway and parking place was graded and a quantity of gravel placed on it. Much grading and gravelling remains to be done however; before this road and parking space will be in a satisfactory condition.

The painting of the interior of the Golfhouse was completed and the exterior partly done.

### New Course

The fairways were disced, harrowed, and reseeded, and all stones removed. The whole area of the new course was mown several times to prevent weeds seeding.

The planting of trees and shrubs along the fence line was extended.

### Golf Statistics 1929.

Total games played.....	13,351
Average daily attendance.....	68
Largest attendance on one day.....	337
Days course used.....	197

### MEWATA ATHLETIC PARK

For some time past there has been a steadily growing demand for the erection of a Stadium to provide facilities for outdoor athletic games; principally baseball and football; in order that this city might be as well equipped as other cities; in the west with regard to first class playing surfaces; and for facilities to handle the spectators who attend these games. After considerable agitation, it was finally decided to apply to the Federal Government for permission to use a portion of Mewata Park for this purpose. Permission having been obtained; work was commenced last summer and considerable progress was made in the development of this new Stadium site. Gravel was removed for use on roads by the

### MEWANA ATHLETIC PARK (CONT'D)

Public Works Department, some levelling done, approximately 1,000 loads of topsoil placed in the park for surfacing, and the erection of the fence commenced, the total expenditure on this site being \$2,388.52.

The question of control, operation, and maintenance of this Stadium should have early consideration, that a definite decision may be arrived at on these questions by the time it is ready for operation. It would seem to me that a stadium built on a public park would obviously need to become a city project.

The fence along the river is in a deplorable condition, and has been completely undermined by the action of the river in several places. The condition at these points is absolutely dangerous, particularly during periods of high water for there is almost a direct drop to the river of some eight or ten feet. The whole of this fence should be rebuilt next year, and, if possible, it should be constructed of more durable material for in its present form it is a continual expense for repairs.

The new fence was extended 250 feet along the north side of the Armoury Grounds.

One hundred and thirty Soft Baseball Games, 20 Semi-Pro Baseball, 30 Basketball, 20 Rugby, 24 Association Football, and 12 Lacrosse Games were played in the park last season. This list indicates that these grounds are still providing facilities for a large number of athletes.

### HILLHURST ATHLETIC PARK

This park has been in most intensive use for athletic purposes during the past season, and never before was it found so difficult to meet the very numerous requests for the use of the field.

The soccer games commenced April 17th,--three weeks earlier than in any previous year. This was made possible by having a field laid out from north to south at the west end of the park, the skating rink not extending to this area. Considerable work was entailed in making this area fit for play.

Sixty-eight First Division and sixty Second Division Soccer games were played, all being well attended. There was also one inter-city game,--Calgary vs Edmonton. The Welsh Team played a picked Calgary team on June 8th when 6,000 spectators were present. It cost the Department \$205.46 to prepare for this game, an amount approximately equal to the revenue derived by the City. An International match by local players was played on August 14th.

After the conclusion of the Soccer season, 3 senior, 6 junior, and 16 high school Rugby games were played.

The grounds were used for the first time for several professional baseball matches. These matches (six in all) were a great success financially.

The high school sports were held in Hillhurst Park as in previous years.

The dressing room accommodation has been altogether inadequate and it is planned to double the space during the coming season.

### HILLHURST ATHLETIC PARK

A four inch water service was extended into the park and a hydrant installed. This makes the flooding of rinks much more convenient and also provides facilities for sprinkling the field during the summer months.

The fence on the west side was rebuilt during the summer. This was the most expensive portion of the fence to rebuild, due to the fact that it is some six feet above the level of the field, and required very lengthy and heavy posts. The fence has now been renewed on three sides of the park, the north side only remaining to be done. The whole of the new fence was painted together with the grandstand.

The touch line fence was rebuilt, and bleachers repaired.

Vines and shrubs were planted on either side of the entrance to the grandstand, a concrete walk laid, and this area fenced. Similar work was done at the entrance to the Hillhurst Clubhouse.

Sixty-three loads of loam were placed on the area behind the bleachers near the north east corner of the park. By levelling this space the field can either be enlarged or other facilities provided.

### CHILDREN'S PLAYGROUNDS

The year 1929 was one marked by further progress and development in the playground movement in this city. One new centre was opened for supervision at St. George's Island, and the increased number of children making use of this playground during the season was undoubtedly due to the fact that this supervision was provided. The number of playgrounds supervised, however, was not increased as it was considered advisable to abandon that at Rosevale Park, due to lack of attendance during past years.

The following is a list of playgrounds supervised with the name of the Supervisor in each case, together with attendance.

Playground	Supervisor	Attendance			Days Open
		Boys	Girls	Total	
Crescent Hts.	Mrs. M. Frost	2736	2278	5014	47
Riverside School	Mr. W. Potter	2363	1789	4152	45
Riley Park	Mrs. L. Clarin	7205	7285	14490	47
Victoria School	Mrs. J. Mouat	3055	2817	5872	48
Mowata Park	Miss G. Burke	1744	1190	2934	48
St. Geo. Island	Miss R. Bingham	4275	4163	8238	46
Tuxedo Park	Mrs. M. Lawrence	3225	2202	5427	49

The Department has nine playgrounds equipped with apparatus in the following locations:- St. George's Island, Riley Park, Mowata Park, Tuxedo Park, Mt. Pleasant Park, Millican Park, Capitol Hill Park, Elbow Park Swimming Pool Grounds, Rosevale Park. Millican Park was newly equipped during 1929.

A temporary playground was provided at the Fair in connection with the Red Cross Building.

CHILDREN'S PLAYGROUNDS (CONT'D)

During the period of supervision inter-playground contests were arranged. The following games were played;-

Baseball

Senior Boys.....	18
Senior Girls.....	16
Intermediate Boys.....	18
Junior Boys.....	18

Basketball

Intermediate Girls.....	18
Junior Girls.....	12

Both Tuxedo and Crescent Heights won two each of the six trophies donated by local merchants for competition.

Tuxedo Park made a clean-up in the senior class, winning both the W. M. Davidson cup for men's softball, and the Henry Birks and Sons' trophy for girls senior softball. The boys' team easily won the senior championship when it overwhelmed Riley Park, runners-up in the contest in the final game, but the girls met with tougher opposition in the Riley Park senior girls, winning the title after winning the final game by a very small margin.

In the intermediate classes Crescent Heights took the championship of the girls basketball league and with it the Fred White trophy, while the Mayor Osborne cup and the boys' baseball title went to Riverside. Both classes saw some good games during the season with the winners meeting strong opposition in the other teams.

Crescent Heights won its second championship when the North Hill junior girls went through the season to win the basketball title and the H. R. Chauncey trophy. This trophy is a new one this year, having been presented by the local jewelry firm during the present season to provide a cup for the junior basketball class which in previous years had only the championship title as an incentive to the players.

The R. W. Ward trophy, another new donation, was won by the Riley Park junior boys' softball team. The Riley boys showed a snappy brand of playing all through the season and they had little trouble in winning the championship. Riley Park players were also runners up in the senior classes.

Twenty-one half hour lessons in swimming were given to the girls at the Y.W.C.A., and twenty lessons were given to the boys at the Y.M.C.A.

The customary final Field Day closed the period of supervision, and was held at St. George's Island. There were 476 entries in 34 events. The results were as follows;-- The George Webster Shield, for the greatest number of points won in the Field Day Events (Seniors), was won by Riley Park Playground. The Alex Ross Shield, for the greatest number of points won in the Field Day Events (Juniors), was won by Victoria Playground.

The exhibition of industrial work was again made at the Annual Flower Show of the Calgary Horticultural Society. The Society again very generously donated the prizes. There was a marked improvement in the quality of the exhibits. These exhibits attracted much attention during the exhibition.



### CHILDREN'S PLAYGROUNDS (CONT'D)

Further progress was made in the paving of the very popular swimming pool at Riley Park; and it is anticipated that this work will be completed during the coming season.

The Kiwanis Club was instrumental in having a shelter erected at the wading pool at St. George's Island.

This Department has for a great many years carried on more or less of a lone campaign in the interest of playground and athletic field development in this city. Now that the Central Sports Committee has taken up the question of "not only athletic fields for adults," but also the provision of play facilities for children," and has become intimately linked up with the city government by representation from the aldermanic board," greater progress than ever before can very well be anticipated in the development of this very essential Parks Department activity. I use the word essential advisedly, for it is now recognized that playground work is a municipal duty. The supervised games of children can be used not only to enlarge their lungs and straighten their backs, but also to act as character builders. Children in the supervised playgrounds are taught without knowing that they are learning lessons. They learn patience, forbearance, and self-restraint. They learn how to await their turn, to be fair and honest, to lose with good humour and to care more for the game than the prize.

### RINKS

Rinks for skating and hockey have been constructed, maintained, and lighted at Hillhurst Athletic and Mewata Parks as usual and dressing and checking room facilities provided.

Ice races and sports were held on the Hillhurst Rink on the afternoon of January 27th. There were about 2,000 children in attendance on this occasion, and there was much enthusiasm over this event.

The rinks were closed to skaters on February 23rd and opened for the present season on December 15th.

Besides these two main centres, skating rinks have also been constructed and maintained during the present winter at Victoria Park, Tuxedo Park, Mount Pleasant Park, 22nd Avenue and 3rd Street, N.E., 25th Avenue and 5th Street W., 20th Avenue and 5th Street W. (hockey), and 9th Avenue near Alexander School. Assistance was given in the flooding of rinks on Riverdale Avenue and Rosedale Park. The separate School rinks have been flooded periodically, the service being paid for in this case.

### ATHLETICS

A football field in Westmount was equipped with goal posts, Inglewood Cricket field was kept regularly mowed, as was the football field at Tuxedo Park and the cricket ground in South Calgary. Booms were placed across the Elbow River at the usual location and swimming facilities provided including the operation of the dressing room. Assistance was also given in connection with the Labour Day and other large picnics and with the public and high school sports.

### ATHLETICS (CONT'D)

During the last two decades there has been a tremendous awakening to the value of play as a great force in the life of the individual and of the community as a whole, and play is not only recognised as essential to the life of the child, but is looked upon as necessary to the well-being of the adult, helping him to throw off the fatigue and strain of his daily work. Cities everywhere recognise that money spent on recreation is very wisely spent, and the development along these lines that is taking place in the cities I have been able to visit from time to time is tremendous. Therefore, the movement in Calgary for more play fields and more play facilities for all classes of the community is merely a reflection of the trend of the times, and it behoves us to keep pace with this movement, and do our utmost to meet these demands.

### BAND CONCERTS

Six band concerts were rendered by the three local bands, The Elks', the Shriners', and the Tenth Battalion. A very fine concert was also given by the Edmonton News Boys' Band during the time of their visit to the city, this being without cost to the city. All these concerts took place at St. George's Island.

### BOULEVARDS

The requests for the removal of trees from the boulevards to make way for garage crossings are increasing very rapidly. Invariably it is a good sound symmetrical tree that has to be removed, and, apart from the cost, which is often quite considerable, it seems a great pity to have to remove these trees which have taken so many years to develop and are now in their prime. In many instances if a little forethought had been exercised in making the original plans the need for removal would have been avoided, but the street trees seem to have no consideration from the designer, particularly in the case of the contractor, who is building to sell. The same remarks apply to the house mover, irreparable damage having been done to many trees by the moving of houses along streets during the past year. All this is very discouraging to those who have the beauty of the city at heart. In any case, the city should be reimbursed for all damage done, and, in the case of the removal of trees, I would recommend that the property owner be compelled to pay the full cost.

During the past year 13,779 street trees and 886 shrubs were given the necessary pruning and cleaning of wounds and cavities.

Trees on streets throughout the city were pruned for wire clearance at the request of the Electric Light Department.

Replacements were made as follows;- 662 trees, 63 shrubs.

New planting was done as shown on the following pages.

All new boulevards seeded in 1928 were renovated and in most cases had to have a complete re-seeding, as very little seed germinated in 1928 because of drought. One hundred and ninety-two loads of loam were used for this purpose.

Rockeries were built and planted at the bases of the light standards on Scarborough Avenue.

The watering of boulevard trees was a tremendous task last year, two water carts being in use continuously from March to October, and even occasionally during the winter months.

### MEMORIAL DRIVE

Considerable levelling was done on the Sunnyside end of Memorial Drive; 4,032 loads of fill being used. The whole was levelled and seeded with timothy; the total cost of this being \$2,472.29. Forty loads of manure have been spread on this area this winter.

Twenty-one thousand and six hundred square feet was levelled and seeded at the Bridgeland end of the Drive; and some filling and levelling done at the east end.

The fence was repaired where damaged by automobiles.

Due to the straightening of the driveway near the west end, trees had to be removed, and 310 feet of boulevard remade.

### AVIATION FIELD

This field was disced, levelled, and seeded.

### CEMETERIES

Considerable planting was done on the sloping land on the east side of Second Street East. With the shrub growth that is now well established on the west side adjoining the Hebrew Cemetery this street will shortly be converted into a very picturesque driveway, instead of one of the most unattractive streets in the city as it has been. Considerable planting was also done on the boulevard space on either side of the Macleod Trail between the Union and Burnsland Cemeteries.

The grounds at office were remodelled to conform to the new entrance made in 1928.

### Statistics

#### Interments

132 Interments in Union Cemetery  
696 Interments in Burnsland Cemetery (129 of these were free burials)  
828 Total Interments during the year (this is 61 more than 1929)

Disinterments for reinterment; from Burnsland to Union	-	3
" " " " Burnsland to Burnsland	-	7
" " " " Union to Burnsland	-	4
" " " " Union to Union	-	4
Removed from Cemetery	-	<u>2</u>
		<u>20</u>

#### Lot Sales

Union Cemetery;-  
4 lots, 4'x 12' (These are lots reverted to  
2 " , 6'x 12' the City and re-sold.)  
2 " , 8'x 12'

CEMETERIES (CONT'D)

Statistics

Lot Sales

Burnsland Cemetery;-

	<u>Compulsory Perpetual Care</u>	<u>Optional Care</u>
20' x 20'	3	
20' x 10'	11	
16' x 10'	27	
12' x 10'	15	
8' x 10'	93	
4' x 10'	265	40
Field of Honor	<u>31</u>	
	<u>445</u>	<u>40</u>

493 plots of all sizes were sold in both Cemeteries.

Lots Improved

Union Cemetery;-

<u>No.</u>	<u>Plots</u>	<u>Plots</u>	<u>Superficial Yards</u>
7	20' x 20'		311.11
2	12' x 12'		32.00
1	12' x 10'		13.33
1	10' x 10'		11.11
3	8' x 12'		32.00
28	6' x 12'		224.00
53	4' x 12'		282.66
1	4' x 10'		4.44
			<u>910.65</u>

Burnsland Cemetery;-

<u>Section</u>	<u>No.</u>	<u>Plots</u>	<u>Plots Super Yards</u>	<u>Grassways Super Yards</u>	<u>Total Super Yards</u>
A	2	20' x 20'	88.88		88.88
B	27	20' x 10'	600.00	128	728.00
C	18	16' x 10'	320.00	390	710.00
D	23	12' x 10'	308.44	340	648.44
G	30	4' x 10'	133.33	58	191.33
H	244	4' x 10'	1084.44	580	1664.44
N	90	3' x 10'	800.00	430	1230.00
			<u>3335.09</u>	<u>1926</u>	<u>5261.09</u>

Lots under Annual Maintenance, Burnsland 7, Union 184.

Lots under Perpetual Care, Burnsland 2,084, Union 286.

The Perpetual Care Fund is now \$70,034.44

Loads

<u>No. of loads</u>	<u>of</u>	<u>of</u>	<u>cinders used on roads</u>	<u>Burnsland Cemetery</u>	<u>Union Cemetery</u>
"	"	"	gravel		6
"	"	"	loam		367
"	"	"	turf	259	465
"	"	"	refuse & prunings removed	117	35
"	"	"	rock used for guttering	60	98
"	"	"	surplus soil removed from graves	559	65
"	"	"	manure & mulch used	26	131
					164

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## CEMETERIES (CONT'D)

### Union Cemetery

The main drive from office to vault was surfaced with crushed rock. Road from vault to east gates was gravelled six inches deep; 1950 superficial yards. The road on west side of Section M and A was gravelled eight inches deep; 830 superficial yards. The road at Section M and G was gravelled six inches deep, 870 superficial yards. The road at Section N and L, Block 1 to 10 was gravelled four inches deep; 245 superficial yards; total superficial yards,-- 3,895. A culvert was laid across road at Section P, Block 12; to drain off surface water. Posts were put at east gate to protect new grass border.

Rock channels were laid at Sections P, S, and N; a total of 1,338 feet being constructed.

A rock wall was built at Section G, Blocks 20, 21, 22, 23; doing away with the unsightly cut bank; (320 superficial yards). Rock wall built on north slope, (60 superficial yards).

All flower borders and beds were watered and cultivated regularly. Annuals and perennials were planted as shown in planting record. Four new rose beds were planted in various parts of the Cemetery. Daffodil bulbs were planted in these beds for spring flowering. Tulips were planted in tree beds and borders.

All trees and shrubs in beds and borders were pruned; and crowded trees and shrubs were dug and replanted on Second Street boulevard. The boulevard on Second Street East was graded and planting was finished. All tree borders and beds were kept cultivated and watered. The tree border on north slope is being dug, about two thirds being done. More groups of trees were planted on the west slope.

On Section I and L West plots and grassways were brought to grade with black loam and seeded; (1240 superficial yards). The whole of Section B is being levelled and black loam spread to bring all plots and grassways to grade in readiness for seeding in the spring.

A grass border was made on the East side of Sections D, L, and T, (280 superficial yards).

The dry season and water shortage was a very severe handicap.

Three kinds of weed killer were used on roads and gutters. Weed Cop in liquid form seemed to give best results.

### Burnsland Cemetery.

The road from Block L, Section F to Lot 62; Section G; was gravelled with a layer of gravel six inches deep; 1,850 superficial yards. All roads were kept free of weeds; and large rocks were raked off and used as fill on roads being built. A culvert having been laid by the Public Works Department across the MacLeod Trail which drains all storm water into this cemetery; a trench was dug through Section H on grassway to carry same. A culvert has been placed on Section H.

CEMETERIES (CONT'D)

Burnsland Cemetery

All trees and shrubs were pruned and surplus trees were dug and replanted at other places in the cemetery.

Specimen trees and shrubs were planted on corners of blocks.

Trees and shrubs were planted in borders on north and south boundaries of this cemetery.

Tulips were planted in tree beds Section N and D. All flower borders were cultivated and watered. Perennials and annuals were planted in same as per planting record. A start has been made to excavate gravel from new borders Section F; this gravel being used on roads.

New blocks of lots were plotted and markers placed on Section F, (2 blocks), Section H, (1 block), and Section N, (1 block).

Grass seed tests were made on grassways in certain parts of this cemetery.

At the South West corner of the cemetery a start was made to bring this road to grade with the MacLeod trail and a large quantity of surplus earth from graves has been placed here.

NURSERIES

The sprinkler system was extended by six hundred feet.

Two thousand, nine hundred and twenty-five seedling trees and shrubs were transplanted.

Nine hundred and seven herbaceous plants were propagated by division, and twenty-five thousand, one hundred and seventy-eight herbaceous perennials raised from seed.

The following is a statement of stock used for permanent planting and for sale, valued at \$9,561.05.

Trees.....	7,564
Shrubs.....	6,664
Perennials.....	5,904
Annuals.....	91,245
Vines.....	96
Bulbs.....	24,172

The value of stock as at December 31st, 1929, is \$11,550.98.

### GREENHOUSES

Thirty-seven thousand, one hundred and seventy-eight plants were supplied by the greenhouses.

### MISCELLANEOUS

A rockery was built against the cutbank at Seventeenth Avenue Fire Hall, and four hundred alpines planted. This should eventually form a very attractive feature.

Considerable assistance was given in the preparations for the Memorial Day Ceremonies at Memorial Park and the Cemetery.

The model rock garden exhibits staged at the Fair and at the Calgary Horticultural Society's Show attracted considerable attention from visitors from all parts of the Province as indicated by subsequent correspondence received.

Christmas trees were supplied to the Electric Light Department for its display at the City Hall.

A show case was made by request for the Calgary Museum.

An exhibit of birds from the St. George's Island Zoo was made at the Poultry Show.

### CONCLUSION

The Department has, to the best of its ability and resources, endeavoured to put into practice the motto of the Park Association of America,--namely to "make more abundant facilities for a more expressive life for all"; and in doing so has tried to realize at all times that the parks system belongs to all and should function for all; therefore, that recreational activities should provide, not for the few, but for the public at large; that all may avail themselves of the facilities the system offers for it is freely admitted that the opportunities for natural recreation, for fresh air and sunshine, and for relief from congestion and noise are needed by all, both young and old.

It is generally admitted today that the most popular health medicine is outdoor recreation. It is nature's own route to sturdy bodies and sound nerves, and generally speaking it is not possible for individuals to provide their own outdoor recreational facilities. This is one of the public necessities which must be provided by the public authorities. But as many people seek parks for passive as for active recreation. They may not consciously go to enjoy landscape beauty, but will state it in terms of picnics and the like. They want to get away from the harshness and crude lines and the noises of the city, from poles and signs and creaking car wheels, from the crowding, hurrying, and jostling of the busy streets. For they realize that to live in physical and mental health it is necessary for them to return frequently to the soil again for invigoration and refreshment. And for many people the one opportunity for this comes through the public parks.

Respectfully submitted,

*Wm R. Reader*

SUPERINTENDENT OF PARKS.

EL.

GOLF COURSE STATISTICS 1929

Receipts

Annual Appropriation.....	\$4368.83
Tickets, Green Fees, & Locker Rentals..	3902.00
Sale of Beverages.....	2868.00
Refund on Empty Bottles.....	286.80
<b>Total</b>	<b>\$11425.63</b>

Disbursements

Labor (for details see Statement of Gross Expenditures, Golf).....	\$4206.79
Material (for details see Statement of Gross Expenditures, Golf).....	1430.95
Beverages.....	1843.00
<b>Total</b>	<b>\$7480.74</b>

DETAILS OF TICKETS SOLD 1929

93 Gents Season Tickets @ \$10.00.....	\$930.00
4 " Half " " @ 6.00.....	24.00
28 Ladies Season " @ 6.00.....	168.00
3 " Half " " @ 4.00.....	12.00
14 Juvenile " " @ 4.00.....	44.00
6 " Half " " @ 2.00.....	12.00
7680 Green Fees @ .35¢.....	2688.00
24 Locker Rentals @ 1.00.....	24.00
<b>Total Revenue.....</b>	<b>3902.00</b>
" Expenditure.....	4325.94
<b>Excess Expenditure over Revenue.....</b>	<b>423.94</b>

STATEMENT REGARDING SALE OF BEVERAGES

Beverages purchased.....	11640	Bottles
" on hand.....	168	"
Empties returned.....	11304	"
" on hand.....	168	"
Cash Receipts for Sale of Beverages.....	\$2368.00	
Refund for returned empties.....	286.80	
<b>Total Receipts.....</b>	<b>\$2654.80</b>	
<b>Purchases.....</b>	<b>1843.00</b>	
<b>Net Profit</b>	<b>\$1311.80</b>	

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SUMMARY OF PLAYGROUND EXPENDITURES 1917-29

Location	1917	1918	1919	1920	Total 1917-20
Crescent Hts. School				242.10	242.10
Riverside School		51.38	98.10	380.50	529.98
Riley Park		69.45	96.41	334.10	499.96
Victoria School		265.15	24.91	330.90	620.96
Mewata Park		11.60	70.24	376.38	458.22
Ramsey School		251.87	69.39	287.95	609.21
Tuxedo Park		64.43	67.10	21.70	153.23
St. Geo. Island		310.32	196.21	248.88	755.41
Capitol Hill Park	101.50				101.50
Rosevale Park					
Park Road	111.13	89.79	28.60	13.80	223.32
Elbow Park	92.60	142.10	61.05	17.30	313.05
South Calgary	60.90	25.00	93.04	12.10	191.04
Victoria Park			68.38	35.77	104.15
W. Canada College	134.50		161.91	46.90	343.31
Children's Shelter			99.52		99.52
East Calgary	51.83	101.56	19.69	66.70	239.78
Municipal Playground	41.38	30.40	43.08	16.82	131.68
Munro Playground	194.80	209.30	65.81	29.45	499.36
Sunalta Playground	131.85	11.00	9.94	20.95	173.74
Bankview Playground					
Stanley Jones School				5.70	5.70
Col. Walker School					
Grand Trunk School		268.76	36.50	11.85	317.11
Killarney Playground			36.53	16.95	53.48
Park View Playground	53.20	10.20	33.18	7.50	104.08
Westmount Playground					
North Balmoral Sch.	72.83	52.30	104.41	4.50	234.04
Nose Creek			400.47		400.47
Park Hill	57.10		89.68		146.78
Glengarry School	66.13	52.62			118.75
McInnis Playground	43.20	5.45	53.29		101.94
McArthur Playground	22.40	24.00	19.50		65.90
Bridgeland Playground	107.40				107.40
Salvation Army "	38.00				38.00
Mills Playground	35.00				35.00
Garden Playground	41.00		26.94		67.94
17th Ave. & 9th St. W.	52.00				52.00
Separate Schools	419.73				419.73
Ogden Playground	152.35	51.00	51.78	18.15	273.28
G.W.V.A. Orphanage			117.67		117.67
North Mt. Pleasant	71.23	19.90		16.20	107.33
Sub-Normal School			97.78	5.20	102.98
Burns Playground	37.10	10.00	54.73	10.80	112.63
15th Ave. & 10th St. W.			43.40	7.20	50.60
Sunnyside School	225.21		29.10		254.31
Industrial Exhibition				5.20	5.20
Child Welfare Exhibit		163.59			163.59
Model Playground		174.90			174.90
Women's Conference Exhibit			30.75		30.75
<b>Total</b>	<b>2414.37</b>	<b>2446.07</b>	<b>2499.09</b>	<b>2591.55</b>	<b>9951.08</b>

SUMMARY OF PLAYGROUND EXPENDITURES 1917-29 (CONT'D)

Location	Total 1917-20	1921	1922	1923	Total 1917-23
Crescent Hts. School	242.10	8.50	43.15	167.15	460.90
Riverside School	529.98		49.75	154.40	734.13
Riley Park	499.96	3.35	287.60	164.13	955.04
Victoria School	620.96	.95	24.70	152.65	799.26
Mewata Park	458.22	140.09	287.85	175.25	1061.41
Ramsey School	609.21	1.70	43.57	153.80	808.28
Tuxedo Park	153.23	5.80	179.15	161.10	499.28
St. Geo. Island	755.41	56.32	525.90	159.50	1497.13
Capitol Hill Park	101.50				101.50
Rosevale Park					
Park Road	223.32		30.40		253.72
Elbow Park	313.05	6.80	159.80	14.35	494.00
South Calgary	191.04	11.15	117.70	161.21	481.10
Victoria Park	104.15	26.40	63.50	16.30	210.35
W. Canada College	343.31	11.40			354.71
Children's Shelter	99.52				99.52
East Calgary	239.78	11.86	36.90	13.40	301.94
Municipal Playground	131.68	13.85		12.00	157.53
Munro Playground	499.36	6.15		11.40	516.91
Sunalta Playground	173.74	6.00		9.60	189.34
Bankview Playground		15.15		16.30	31.45
Stanley Jones School	5.70	18.00			23.70
Col. Walker School		10.80			10.80
Grand Trunk School	317.11	2.05			319.16
Killarney Playground	53.48	3.60			57.08
Park View Playground	104.08	5.50			109.58
Westmount Playground		9.25			9.25
North Balmeral Sch.	234.04				234.04
Nose Creek	400.47				400.47
Park Hill	146.78				146.78
Glengarry School	118.75				118.75
McInnus Playground	101.94				101.94
McArthur Playground	65.90				65.90
Bridgeland Playground	107.40				107.40
Salvation Army "	38.00				38.00
Mills Playground	35.00				35.00
Garden Playground	67.94				67.94
17th Ave. & 9th St. W.	52.00				52.00
Separate Schools	419.73				419.73
Ogden Playground	273.28	4.10	18.79		296.17
G.W.V.A. Orphanage	117.67				117.67
North Mt. Pleasant	107.33				107.33
Sub-Normal School	102.98				102.98
Burns Playground	112.63				112.63
15th Ave. & 10th St. W.	50.60				50.60
Sunnyside School	254.31				254.31
Industrial Exhibition	5.20				5.20
Child Welfare Exhibit	163.59	7.35			170.94
Model Playground	174.90				174.90
Women's Conference Exhibit	30.75				30.75
<b>Total</b>	<b>9951.08</b>	<b>386.12</b>	<b>1868.76</b>	<b>1542.54</b>	<b>13748.50</b>

SUNNARY OF PLAYGROUND EXPENDITURES 1917-29 (CONTID)

Location	Total 1917-23	1924	1925	1926	Total 1917-26
Crescent Hts. School	460.90	162.56	185.38	175.78	984.62
Riverside School	734.13	162.26	181.88	175.78	1254.05
Riley Park	955.04	188.24	177.78	175.82	1496.88
Victoria School	799.26	162.02	179.78	175.78	1316.84
Mewata Park	1061.41	171.97	184.18	176.82	1594.38
Ramsey School	808.28				808.28
Tuxedo Park	499.28	156.19	180.98	178.17	1014.62
St. Geo. Island	1497.13	18.28	8.75	27.54	1551.70
Capitol Hill Park	101.50				101.50
Rosevale Park					
Park Road	253.72	1.00	1.85	2.70	259.27
Elbow Park	494.00	24.63		36.67	555.30
South Calgary	481.10	189.67	182.60	193.16	1046.53
Victoria Park	210.35	9.92	6.97		227.24
W. Canada College	354.71		2.37		357.08
Children's Shelter	99.52		6.75		106.27
East Calgary	301.94				301.94
Municipal Playground	157.53				157.53
Munro Playground	516.91				516.91
Sunalta Playground	189.34				189.34
Bankview Playground	31.45				31.45
Stanley Jones School	23.70				23.70
Col. Walker School	10.80				10.80
Grand Trunk School	319.16				319.16
Killarney Playground	57.08				57.03
Park View Playground	109.58				109.58
Westmount Playground	9.25				9.25
North Balmoral School	234.04				234.04
Nose Creek	400.47				400.47
Park Hill	146.78				146.73
Glengarry School-	118.75				118.75
McInnits	101.94				101.94
McArthur Playground	65.90				65.90
Bridgeland Playground	107.40				107.40
Salvation Army "	38.00				38.00
Mills Playground	35.00				35.00
Garden Playground	67.94				67.94
17th Ave. & 9th St.W.	52.00				52.00
Separate Schools	419.73				419.73
Ogden Playground	296.17				296.17
G.W.V.A.Orphanage	117.67				117.67
North Mt. Pleasant	107.33				107.33
Sub-Normal School	102.98				102.98
Burns Playground	112.63				112.63
15th Ave. & 10th St.W.	50.60				50.60
Sunnyside School	254.31				254.31
Industrial Exhibition	5.20				5.20
Child Welfare Exhibit	170.94				170.94
Model Playground	174.90				174.90
Women's Conference Exhibit	30.75				30.75
Total	13748.50	1246.74	1299.27	1318.22	17612.73

SUMMARY OF PLAYGROUND EXPENDITURES 1917-29 (CONT'D)

Location	Total 1917-26	1927	1928	1929	Total 1917-29
Crescent Hts. School	984.62	171.96	206.70	211.43	1574.71
Riverside School	1254.05	171.96	194.30	214.41	1834.72
Riley Park	1496.88	171.96	238.80	237.75	2145.39
Victoria School	1316.84	173.37	199.50	214.41	1904.12
Mewata Park	1594.38	173.96	220.88	214.41	2203.53
Ramsey School	808.28				808.28
Tuxedo Park	1014.62	163.96	192.99	238.07	1609.64
St. Geo. Island	1551.70	37.76	48.51	231.59	1869.56
Capitol Hill Park	101.50		3.43	7.50	112.43
Rosevale Park		183.95	193.00		376.95
Park Road	259.27	2.12			261.39
Elbow Park	555.30	5.09		7.50	567.89
South Calgary	1046.53				1046.53
Victoria Park, Play- ground at Fair				25.60	25.60
Victoria Park	227.24				227.24
W. Canada College	357.08				357.08
Children's Shelter	106.27				106.27
East Calgary	301.94				301.94
Municipal Playground	157.53				157.53
Munro Playground	516.91				516.91
Sunalta Playground	189.34				189.34
Bankview Playground	31.45				31.45
Stanley Jones School	23.70				23.70
Col. Walker School	10.80				10.80
Grand Trunk School	319.16				319.16
Killarney Playground	57.08				57.08
Park View Playground	109.58				109.58
Westmount Playground	9.25				9.25
North Balmoral School	234.04				234.04
Nose Creek	400.47				400.47
Park Hill	146.78				146.78
Glangarry School	118.75				118.75
McInnis Playground	101.94				101.94
McArthur Playground	65.90				65.90
Brigeland Playground	107.40				107.40
Salvation Army "	38.00				38.00
Mills Playground	35.00				35.00
Garden Playground	67.94				67.94
17th Ave. & 9th St.W.	52.00				52.00
Separate Schools	419.73				419.73
Ogden Playground	296.17				296.17
G.W.V.A. Orphanage	117.67				117.67
North Mt. Pleasant	107.33				107.33
Sub-Normal School	102.98				102.98
Burns Playground	112.63				112.63
15th Ave. & 10th St.W.	50.60				50.60
Sunnyside School	254.31				254.31
Industrial Exhibition	5.20				5.20
Child Welfare Exhibit	170.94				170.94
Model Playground	174.90				174.90
Women's Conference Exhibit	30.75				30.75
<b>Total</b>	<b>17612.73</b>	<b>1256.09</b>	<b>1498.11</b>	<b>1602.67</b>	<b>21969.60</b>

SUMMARY OF PLAYGROUND ATTENDANCE

1923 - 1929

<u>YEAR</u>	St. George's Island	Riley Park	Rosevale Park	Mowata Park	Crescent Hts. Park	Riverside School	Victoria School	Tuxedo Park	South Calgary School	Ramsay School	TOTALS
1923	3108	5496		4445	8001	4834	3476	3852	3251	3286	39749
1924		6906		2852	10909	6307	5753	5679	3357		41763
1925		8974		4432	7376	8094	6473	4836	2677		42862
1926		9211		4213	7614	8180	7866	5053	1555		43692
1927		11886	2103	7312	8417	9109	5937	5309			50073
1928		13926	3461	2996	7042	4506	3436	6260			41627
1929	8238	14490		2934	5014	4152	5872	5427			43127
	11346	70889	5564	29184	54373	45182	38813	36416	10840	3286	305893

RECORD OF WORK COMMENCED UNDER LOCAL IMPROVEMENT (BOULEVARD) BYLAWS, 1929, (INCOMPLETE)

Location	From	To	Length	Side	Exemptions
<u>Bylaw No. 2548</u>					
Centre A. St. N.E.	13th Ave. N.E.	N. to N. side Lot 7, Plan 191u	700'	East	Graded Loamed
Centre A. St. N.E.	13th Ave. N.E.	N. to N. side Lot 8, Plan 3572u	700'	West	Graded Loamed
10th Ave. N.W.	Centre St.	1st St. N.W.	500'	North	Graded Loamed
10th Ave. N.W.	Centre St.	1st St. N.W.	500'	South	Graded Loamed
1st St. N.W.	10th Ave. N.W.	11th Ave. N.W.	260'	East	Graded Loamed
8th Ave. N.W.	1st St. N.W.	2nd St. N.W.	500'	North	Graded Loamed
8th Ave. N.W.	1st St. N.W.	2nd St. N.W.	500'	South	Graded Loamed
8th Ave. N.E.	1st St. N.E.	2nd St. N.E.	467'	North	Graded Loamed
9th Ave. E.	21st St. E.	22nd St. E.	500'	North	Graded Loamed
24th Ave. E.	Macleod Trail	Eastwards 238'	238'	South	Graded Loamed
Wolfe St.	14th St. W.	Quebec Ave.	\$15.64	West	Graded Loamed
Wolfe St.	Frontenac Ave.	Quebec Ave.	434.63'	East	Graded Loamed
Montreal Ave.	Wolfe St.	12th St.	984.69'	North	Graded Loamed
Montreal Ave.	Wolfe St.	E. to E. side Lot 12, Block 63.	763.35'	South	Graded Loamed
Sifton Blvd.	E. side Lot 6, Block 19	Westwards 160'	160'	South	Graded Loamed
Moncalm Crescent	N. side lot 20, Block 70	Carleton St.	657.39'	East	Graded Loamed
Carleton St.	S. side Lot 5, Block 70	Montcalm Crescent	629.27'	West	Graded Loamed
12th St. W.	14th Ave. W.	North to lane	130'	East	Graded Loamed
<u>Bylaw No. 2567</u>					
17th Ave. N.W.	2nd St. N.W.	3rd St. N.W.	500'	North	Graded Loamed
17th Ave. N.W.	2nd St. N.W.	3rd St. N.W.	500'	South	Graded Loamed
6a St. N.W.	Crescent Road	Land between Crescent Rd. & Alexander Cres	150'	West	Graded Loamed
2nd Ave. N.E.	4th St. N.E.	6th St. N.E.	700'	North	Graded Loamed
2nd Ave. N.E.	4th St. N.E.	6th St. N.E.	700'	South	Graded Loamed
32nd Ave. S.W.	6th St. S.W.	6a St. S.W.	260'	North	Graded Loamed
32nd Ave. S.W.	6th St. S.W.	6a St. S.W.	276'	South	Graded Loamed

2706 & 2726; Mont-  
calm Cres, 50%  
2725 Carleton  
St. 50%

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RECORD OF WORK COMMENCED UNDER LOCAL IMPROVEMENT (BOULEVARD) BYLAWS, 1929, (INCOMPLETE)

Location	From	To	Estimated Cost	Expended 1929	Estimated Cost to Complete
<u>Bylaw No. 2548</u>					
Centre A. St. N.E.	13th Ave. N.E.	N. to N. side Lot 7, Plan 191u	414.40	228.29	158.75
Centre A. St. N.E.	13th Ave. N.E.	N. to S. side Lot 8; Plan 2572u	414.40	236.77	158.75
10th Ave. N.W.	Centre St.	1st St. N.W.	296.00	184.95	114.00
10th Ave. N.W.	Centre St.	1st St. N.W.	296.00	172.21	114.00
1st St. N.W.	10th Ave. N.W.	11th Ave. N.W.	153.92	73.50	73.45
8th Ave. N.W.	1st St. N.W.	2nd St. N.W.	296.00	149.17	114.00
8th Ave. N.W.	1st St. N.W.	2nd St. N.W.	296.00	149.03	114.00
8th Ave. N.E.	1st St. N.E.	2nd St. N.E.	276.46	140.78	106.04
9th Ave. E.	21st St. E.	22nd St. E.	296.00	169.05	114.00
24th Ave. E.	Macleod Trail	Eastwards, 238'	140.90	138.89	48.55
Wolfe St.	14th St. W.	Quebec Ave.	482.86	361.59	107.63
Wolfe St.	Frontenac Ave.	Quebec Ave.	257.30	214.59	95.25
Montreal Ave.	Wolfe St.	12th St.	582.94	338.60	223.41
Montreal Ave.	Wolfe St.	E. to E. side Lot 12, Block 63	451.90	287.42	172.95
Sifton Blvd.	E. side Lot 6 Block 19	Westwards 160'	94.72	90.63	32.25
Montcalm Crescent	N. side Lot 20, Block 70	Carleton St.	389.17	188.38	148.38
Carleton St.	S. side Lot 5, Block 70	Montcalm Crescent	372.53	220.77	145.01
12th St. W.	14th Ave. W.	North to lane	76.96	75.73	26.00
			<u>588.46</u>	<u>3416.35</u>	<u>2066.42</u>
<u>Bylaw No. 2567</u>					
17th Ave. N.W.	2nd St. N.W.	3rd St. N.W.	300.00	134.73	164.75
17th Ave. N.W.	2nd St. N.W.	3rd St. N.W.	300.00	160.42	139.75
6A St. N.W.	Crescent Road	Lane between Crescent Rd. & Alexander Crescent	90.00	23.55	53.00
2nd Ave. N.E.	4th St. N.E.	6th St. N.E.	420.00	167.72	220.00
2nd Ave. N.E.	4th St. N.E.	6th St. N.E.	420.00	185.51	220.00
32nd Ave. S.W.	6th St. S.W.	6A St. S.W.	156.00	114.35	61.00
52nd Ave. S.W.	6th St. S. W.	6A St. S.W.	165.60	72.93	86.40
			<u>1851.60</u>	<u>859.11</u>	<u>944.90</u>

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RECORD OF LOCAL IMPROVEMENT (BOULEVARD) BYLAWS 1929. (COMPLETE)

Location	From	To	Length	Side	No. Trees Planted	No. Shrubs Planted	No Loads of Loam
<u>Bylaw No. 2461</u>							
10th Ave. N.E.	5th St. N.E.	6th St. N.E.	523'	S.	16	17	52
7th Ave. N.W.	Centre St.	Centre A. St.	140' 6"	S.	4	5	14
7th Ave. N.W.	Centre A.	1st St. W.	335'	S.	10	11	14
1st St. N.W.	14th Ave. N.W.	15th Ave. N.W.	185'	E.	6	7	8
(1st St. N.W.	6th Ave. N.W.	7th Ave. N.W.					
(6th Ave. N.W.	1st St. N.W.	69 ft. eastwards	243'	E.	9	8	14
1st St. N.W.	Lane between 7th and 8th Ave.	8th Ave. N.W.	122'	E.	4	4	6
1st St. N.W.	8th Ave. N.W.	9th Ave. N.W.	272'	E.	8	9	12
1st St. N.W.	8th Ave. N.W.	9th Ave. N.W.	272'	W.	8	9	12
7th Ave. N.E.	1st St. N.W.	Centre St.	487'	N.	16	16	15
7th Ave. N.E.	108 - 7th Ave. N.E.						
7th Ave. N.E.	1st St. W. to lane		365'	S.	8	10	19
15th Ave. N.W.	Centre St.	1st St. N.W.	504'	N.			7
5th St. N.E.	16th Ave., S. to lane		182'	W.	5	5	23
9th Ave. N.W.	Centre St.	1st St. N.W.	492'	N.	9	8	40
9th Ave. N.W.	Centre St.	1st St. N.W.	492'	S.	8	9	41
8th Ave. N.E.	Centre St.	1st St. N.W.	490'	N.	16	16	30
8th Ave. N.E.	Centre St.	1st St. N.E.	490'	S.	15	17	27
8th Ave. N.E.	1st St. N.E.	2nd St. N.E.	530'	S.	16	17	27
15th St. N.W.	6th Ave. N.W.	8th Ave. N.W.	698'	W.	23	23	
5th St. N.W.	7th Ave. end of sidewalk		456'	E.	12	15	42
5th St. N.W.	7th Ave. end of sidewalk		481'	W.	12	15	50
8th St. N.W.	Boulevard	1st Ave. N.W.	241'	E.	7	8	20
8th St. N.W.	Boulevard	1st Ave. N.W.	241'	W.	8	7	28
9th St. E.	17th Ave. North to N. side Lot 15		443'	E.	13	14	60
9th St. E.	11th Ave. E.	17th Ave. E.	836'	W.	27	27	103

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RECORD OF LOCAL IMPROVEMENT (BOULEVARD) BYLAWS 1929, (COMPLETE)

Location	From	To	Grading	Loaming	Seeding	Tree Planting	Estimated Cost	Total Cost
<u>Bylaw 2461</u>								
10th Ave. N.E.	5th St. N.E.	6th St. N.E.	134.65	125.80	50.27	58.43	287.65	369.15
7th Ave. N.W.	Centre St.	Centre A. St.	19.15	32.90	10.87	17.48	112.40	80.40
7th Ave. N.W.	Centre A St.	1st St. W.	51.42	49.60	23.15	45.11	234.50	169.28
1st St. N.W.	14th Ave. N.W.	15th Ave. N.W.	27.90	28.53	10.40	19.57	101.75	86.40
(1st St. N.W.	6th Ave. N.W.	7th Ave. N.W.						
(6th Ave. N.W.	1st St. N.W.	69 feet Westwards	81.66	21.00	11.85	27.12	133.65	141.63
1st St. N.W.	Lane between 7th & 8th Aves.	8th Ave. N.W.	19.11	9.00	20.26	17.68	67.10	66.05
1st St. N.W.	8th Ave. N.W.	9th Ave. N.W.	31.16	34.20	13.88	23.60	149.60	102.84
1st St. N.W.	8th Ave. N.W.	9th Ave. N.W.	31.21	34.20	13.88	23.60	149.60	102.89
7th Ave. N.E.	1st St. N.E.	Centre St. N.E.	63.81	24.33	29.98	39.75	365.25	157.87
7th Ave. N.E.	108-7th Ave. N.E.			22.05				22.05
7th Ave. N.E.	Centre St.	1st St. N.E.	48.86	82.20	31.10	39.75	273.75	201.91
15th Ave. N.W.	Centre St.	1st St. N.W.	37.08	16.48	27.40		277.20	80.96
5th St. N.E.	16th Ave., South	to lane	27.05	63.02	20.40	20.13	100.10	130.60
9th Ave. N.W.	Centre St.	1st St. N.W.	86.45	87.90	27.60	37.10	369.00	239.05
9th Ave. N.W.	Centre St.	1st St. N.W.	86.45	97.20	27.60	37.05	369.00	248.30
8th Ave. N.E.	Centre St.	1st St. N.E.	57.92	86.00	33.05	80.70	295.00	257.67
8th Ave. N.E.	Centre St.	1st St. N.E.	61.92	149.02	33.17	16.05	295.00	260.16
8th Ave. N.E.	-1st St. N.E.	2nd St. N.E.	59.40	40.50	31.40	50.30	318.00	181.60
15th St. N.W.	6th Ave. N.W.	8th Ave. N.W.	279.27	153.91	70.03	94.27	488.60	597.48
5th St. N.W.	7th Ave., end of sidewalk		94.59	63.00	52.24	63.40	319.20	273.23
5th St. N.W.	7th Ave., end of sidewalk		32.79	144.57	18.24	17.30	336.70	212.90
8th St. N.W.	Boulevard	1st Ave. N.W.	45.37	53.33	19.29	27.01	168.70	145.00
8th St. N.W.	Boulevard	1st Ave. N.W.	45.51	69.25	19.29	27.09	168.70	161.14
9th St. E.	17th Ave. N. to N. side Lot 15		90.49	122.00	39.78	18.75	248.08	271.02
9th St. E.	11th Ave. E.	17th Ave. E.	114.31	240.62	68.99	112.95	468.16	536.87

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RECORD OF LOCAL IMPROVEMENT (BOULEVARD) BYLAWS, 1929. (COMPLETE)

<u>Location</u>	<u>From</u>	<u>To</u>	<u>Length</u>	<u>Side</u>	<u>No. Trees Planted</u>	<u>No. Shrubs Planted</u>	<u>No. Loads of Lcam</u>
<u>Bylaw No. 2461 (Cont'd)</u>							
(Shelburne St.	Scarboro Ave.	Superior Ave.					
(Superior Ave.	Shelburne St.	W. side Lot 16	467'	W.	8	8	32
Scarboro Ave.	Shelburne St.	Scotland St.	700'	S.	21	22	31
Scarboro Ave.	18th St.	W. side Lot 11	1136'	N.	56	56	76
(Superior Ave.	Sumner St.	Senlac St.					
(Sumner St.	Superior Ave., 39 feet	Southwards	500'	S.	14	15	34
Frontenac Ave.	Carleton St.	Wolfe St.	1004'	N.	33	34	75
(Frontenac Ave.	Carleton St.	Montcalm St.					
(Frontenac Ave.	Montcalm St.	Wolfe St.	974'6"	S.	29	30	64
Sifton Boulevard	6th St. S.W.	7th St. S.W.	730'	S.	22	23	74
4th St. W.	30th Ave., Northwards	to 3030			35	19	49
4th St. W.	30th Ave., Northwards				18	6	24
Riverdale Ave.	9th St. W.	10th St. W.			16	17	55
			<u>15032'</u>		<u>491</u>	<u>485</u>	<u>1178</u>
<u>Bylaw No. 2486</u>							
12th St. W.	13th Ave., South to lane		123'	E.	5	5	
6th Ave. N.W.	Centre St.	1st St. N.W.	273'	N.	10	10	27
					<u>15</u>	<u>15</u>	<u>27</u>

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RECORD OF LOCAL IMPROVEMENT (BOULEVARD) BYLAWS, 1929. (COMPLETE)

Location	From	To	Grading	Loaming	Seeding	Tree Planting	Estimated Cost	Total Cost
<u>Bylaw No. 2461 (Cont'd)</u>								
(Shelburne St.)	Scarboro Ave.	Superior Ave.						
(Superior Ave.)	Shelburne St.	W. side Lot 16	128.21	82.42	37.34	29.60	350.25	277.57
Scarboro Ave.	Shelburne St.	Scotland St.	162.75	61.67	104.91	76.32	525.00	405.65
Scarboro Ave.	18th St.	W. side Lot 11	100.19	212.40	71.29	154.48	852.00	538.36
(Superior Ave.)	Sumner St.	Senlac St.						
(Sumner St.)	Superior Ave.,	39 feet southwards	161.88	76.55	30.19	36.25	375.00	304.87
Frontenac Ave.	Carleton St.	Wolfe St.	145.80	166.77	64.38	118.53	652.60	495.48
(Frontenac Ave.)	Carleton St.	Montcalm St.						
(Frontenac Ave.)	Montcalm St.	Wolfe St.	117.06	174.07	94.92	98.33	633.43	484.58
Siston Blvd.	6th St. S.W.	7th St. S.W.	115.96	153.60	72.70	70.15	401.50	412.41
4th St. W.	30th Ave.,	Northwards to 3030	73.98	125.38	61.70	127.95	178.75	389.01
4th St. W.	30th Ave.,	Northwards	72.82	60.87	26.76			160.45
Riverdale Ave.	9th St. W.	10th St. W.	80.77	123.70	31.78	62.24	292.60	298.49
			<u>2786.95</u>	<u>3688.04</u>	<u>1300.09</u>	<u>1688.04</u>	<u>10357.82</u>	<u>8305.12</u>
<u>Bylaw No. 2486</u>								
12th St. W.	13th Ave.,	South to lane	31.27	47.74	3.16	18.80		100.97
6th Ave. N.W.	Centre St.	1st St. N.W.	<u>38.32</u>	<u>59.20</u>		<u>36.10</u>		<u>134.62</u>
			<u>69.59</u>	<u>106.94</u>	<u>3.16</u>	<u>54.90</u>		<u>234.59</u>

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STATEMENT OF RECEIPTS OTHER THAN ANNUAL APPROPRIATION, 1929.

	Gross Receipts	Credited to Appn.	Gravel Reserve Account	Trust Fund	Net Revenue Paid to Treasurer
<u>Union Cemetery</u>					
Sale of grave plots	22.20				22.20
Grave digging fees	1146.00				1146.00
Grave plots-Loam and seed	277.80				277.80
-Annual Mtce.	906.60				906.60
-Perpetual Care	3429.00			3429.00	
Holiday Charges	10.00	10.00			
Disinterments	106.00	106.00			
Monument Fees	51.00	51.00			
Extra work on grave plots	107.05	107.05			
Vault Fees	56.00	56.00			
Bank Interest on Perpetual Care	1231.47	1231.47			
<u>Burnsland Cemetery</u>					
✓ Sale of Grave plots	1112.00				1112.00
✓ Grave digging fees	5520.00				5520.00
✓ Grave plots-Loam and seed	1523.90				1523.90
-Annual Mtce.	23.60				23.60
-Perpetual Care	11081.00			11081.00	
Holiday charges	15.00	15.00			
✓ Disinterments	160.00	160.00			
✓ Monument Fees	213.00	213.00			
✓ Extra work on grave plots	70.10	70.10			
✓ Bank Interest on Perpetual Care	1889.61	1889.61			
<b>Total Receipts from both Cemeteries</b>	<b>28951.33</b>	<b>3909.23</b>		<b>14510.00</b>	<b>10532.10</b>
Golf Course Fees	3902.00				3902.00
Golf Course Sundries	3154.80	3154.80			
Sale of Surplus Nursery Stock	321.85				321.85
Lease of St. George's Island Concession	700.00				700.00
Skating Rink Receipts-Hillhurst	707.55	509.55			198.00
-Mewata	648.60	368.70			289.90
Leases	2.00	2.00			

STATEMENT OF RECEIPTS OTHER THAN ANNUAL APPROPRIATION, 1929. (CONT'D)

	Gross Receipts	Credited to Appn.	Gravel Reserve Account	Trust Fund	Net Revenue Paid to Treasurer
Percentage of Gate Receipts	1845.91	1845.91	-		
Gravel Permits	1714.50	1100.00	614.50		
Manure Sales	10.50	10.50			
Miscellaneous Concession	20.00	20.00			
Donation-Kiwanis Club Memorial	215.34	215.34			
-Zoological Society	106.20	106.20			
Weed Cutting, Separate School	6.25	6.25			
Miscellaneous Labor Hire	11.50	11.50			
Damage to Trees and Park Property	37.84	37.84			
	<u>42366.17</u>	<u>11297.82</u>	614.50	14510.00	15943.85
<u>Interdepartmental Credits</u>					
Electric Light Dept.-Pruning trees	231.16	231.16			
Engineers Dept.    -Widening Sunnyside Boulevard	219.81	219.81			
Fire Dept.          -Rockery, 17th Ave. Fire Hall	110.05	80.05			30.00
	<u>42458.92</u>	<u>11722.64</u>	614.50	14510.00	15973.85

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STATEMENT IN DETAIL OF GROSS EXPENDITURE, 1929.

<u>ST. GEORGE'S ISLAND</u>	<u>Labor</u>	<u>Material</u>	<u>Total</u>
Appropriation	<u>3473.34</u>	<u>1000.00</u>	<u>4473.34</u>
Trees & shrubs, planting	30.91	2.07	32.98
, pruning, brush cutting & staking	79.94		79.94
, cultivating and watering	76.18		76.18
, removing	7.55		7.55
Floral display, bedding	36.77	22.00	58.77
Flower beds, mtce. & cultivation	232.90		232.90
Lawns, mowing & maintenance	315.47	49.68	365.15
Mulching and manuring	52.98		52.98
Roads & paths, gravelling & mtce.	253.96	597.45	851.41
Buildings, mtce. and repairs	27.91	25.53	53.44
Comfort station, mtce. and repairs	64.09	8.26	72.35
Bridges & park furniture, mtce. and repairs	84.29		84.29
Fence repairs	102.55		102.55
Picnics, general	30.27	29.20	59.47
Zoo, general mtce. and feed	635.35	171.04	806.39
, improvements	132.18	.15	132.33
New bear pen, construction	93.86	19.26	113.12
Digging well at zoo	30.42		30.42
Holidays	40.80		40.80
Refuse removal	259.67		259.67
Electric Light	4.58	180.61	185.19
Water Service, extensions	28.69	34.64	63.33
, mtce. and repairs	97.30	16.09	113.39
Wading Pool, maintenance	22.17		22.17
Signs, plans, etc.	21.80		21.80
Police duty	77.10		77.10
Checking gravel permits	469.96	10.71	480.67
Snow removal	9.45		9.45
Flood damage	1008.90	172.70	1181.60
New flag		11.00	11.00
Stock		114.51	114.51
Miscellaneous	2.70		2.70
<b>GROSS EXPENDITURE</b>	<b>4310.70</b>	<b>1464.90</b>	<b>5775.60</b>
Expended from Revenue derived from Gravel Permits	800.00	300.00	1100.00
<b>EXPENDED FROM APPROPRIATION</b>	<b>3510.70</b>	<b>1164.90</b>	<b>4675.60</b>







<u>MEMORIAL PARK (CONT'D)</u>	<u>Labor</u>	<u>Material</u>	<u>Total</u>
<u>Genotaph Area</u>			
Trees and shrubs, removing	35.42		35.42
, planting	2.16		2.16
Excavating	179.74		179.74
Lawns, construction of	177.05	201.72	378.77
Floral display	124.84		124.84
Revision of plans	13.77		13.77
Surveying	28.42		28.42
Supervision	8.40		8.40
Refuse removal	8.61		8.61
Curbing	66.60	36.05	102.65
Total for Genotaph Area	645.01	277.77	882.78
Total for Memorial Park, (general)	1999.06	751.29	2750.34
EXPENDED FROM APPROPRIATION	2644.07	989.05	3633.12

SUNALTA PARK

Appropriation	103.96		103.96
Trees & shrubs, cultivating, etc.	12.98		12.98
Grass and weed cutting	24.60		24.60
Holidays	5.00		5.00
EXPENDED FROM APPROPRIATION	42.58		42.58

CAPITOL HILL PARK

Appropriation	103.96		103.96
Trees & shrubs, planting	21.48		21.48
, pruning and			
cultivating	33.70		33.70
, watering	32.80		32.80
Grass cutting	4.51		4.51
Burning refuse	2.50		2.50
Proposed extension to water service	2.70		2.70
EXPENDED FROM APPROPRIATION	97.69		97.69

ELBOW BOULEVARD PARK

Appropriation	675.75	50.00	725.75
Trees & shrubs, planting & staking	34.00		34.00
, pruning	21.55		21.55
, cultivating	41.70		41.70
Flower beds, renovating & mtce.	189.17		189.17
Lawns, mowing, mtce, & renovation	134.78	35.32	170.10
Floral display	51.05		51.05
Walks, maintenance	5.65		5.65
Rustic fence, construction &			
painting	21.15	2.50	23.65
Watering	70.12		70.12
Fence repairs	3.57		3.57
River bank, clearing	17.20		17.20

<u>ELBOW BOULEVARD PARK (CONT'D)</u>	<u>Labor</u>	<u>Material</u>	<u>Total</u>
Holidays	25.00		25.00
Water service, mtce. & repairs	10.02		10.02
Stock-		18.42	18.42
Refuse removal	8.46		8.46
Levelling & fixing up ground at bridge	10.00	6.00	16.00
Miscellaneous	9.38		9.38
GROSS EXPENDITURE	652.80	62.24	715.04
Cash Credits	5.00		5.00
EXPENDED FROM APPROPRIATION	647.80	62.24	710.04

OGDEN PARK

Appropriation	155.95		155.95
Trees & shrubs, planting	156.86	22.00	178.86
, pruning, watering and cultivating	27.82		27.82
EXPENDED FROM APPROPRIATION	184.68	22.00	206.68

TRIANGLE PARK

Appropriation	233.92	75.00	308.92
Trees & shrubs, watering and cultivating	18.35		18.35
Flower borders, maintenance	7.61	50.40	58.01
Lawns, mtce. & renovation	37.33	48.36	85.69
Refuse removal	16.73		16.73
Stock		39.61	39.61
Holidays	20.00		20.00
Weed cutting	14.72		14.72
Grading and loaming	69.95		69.95
Water service, extension	1.35	3.67	5.02
Miscellaneous	2.16		2.16
EXPENDED FROM APPROPRIATION	188.20	142.04	330.24

BANKVIEW PARK

Appropriation	103.96		103.96
Trees & shrubs, Watering, planting and cultivating	85.26		85.26
Grading and levelling	18.20		18.20
EXPENDED FROM APPROPRIATION	103.46		103.46

<u>TOMPKINS GARDENS</u>	<u>Labor</u>	<u>Material</u>	<u>Total</u>
Appropriation	<u>136.16</u>	<u>25.00</u>	<u>160.16</u>
Trees & shrubs, pruning, watering and cultivating	46.19		46.19
Flower beds, cultivating & mtce.	29.17	2.99	32.16
Lawns, mowing, fertilizing, etc.	43.10		43.10
Refuse removal	22.51		22.51
Proposed water service extensions	1.35		1.35
Miscellaneous	.68	10.30	10.98
EXPENDED FROM APPROPRIATION	<u>143.00</u>	<u>13.29</u>	<u>156.29</u>

<u>ELBOW SWIMMING POOL GROUNDS</u>			
Appropriation	<u>155.95</u>	<u>75.00</u>	<u>230.95</u>
Trees & shrubs, planting, pruning, cultivating & watering	140.66		140.66
Lawns, mowing & maintenance	20.27		20.27
Water service, extension and repairs	21.99	16.99	38.98
Holidays	12.50		12.50
Refuse removal	8.75		8.75
Buildings, maintenance		2.91	2.91
Plans, and surveying	16.20		16.20
EXPENDED FROM APPROPRIATION	<u>220.37</u>	<u>19.90</u>	<u>240.27</u>

<u>HILLHURST TRIANGLE</u>			
Appropriation	<u>103.96</u>		<u>103.96</u>
Trees & shrubs, planting, cultivating, & watering	94.44		94.44
Ploughing and levelling	23.01		23.01
Refuse removal	4.00		4.00
EXPENDED FROM APPROPRIATION	<u>121.45</u>		<u>121.45</u>

<u>SUNDRY PLOTS</u>			
Appropriation	<u>332.68</u>	<u>125.00</u>	<u>457.68</u>
<u>City Hall Gardens</u>			
Flower beds, maintenance	33.38	20.00	53.38
Lawns, maintenance	43.13	.76	43.89
Water service, mtce. & repairs	11.36		11.36
Refuse removal	7.45		7.45
Holidays	5.00		5.00
Total	<u>100.32</u>	<u>20.76</u>	<u>121.08</u>

<u>SUNDRY PLOTS (CONT'D)</u>	<u>Labor</u>	<u>Material</u>	<u>Total</u>
<u>Garden Crescent</u>			
Trees & shrubs, pruning and cultivating	49.95	25.00	74.95
Refuse removal	6.88		6.88
Holidays	5.00		5.00
Total	61.83	25.00	86.83
<u>Hillhurst Bridge Approach</u>			
Trees & shrubs, cultivating, etc.	6.61	3.00	9.61
Floral display	7.59	4.00	11.59
Fencing	24.96	8.26	33.22
Lawns, mowing	14.55	1.00	15.55
Refuse removal	4.24		4.24
Holidays	5.00		5.00
Total	62.95	16.26	79.21
<u>R.N.W.M. Police Memorial</u>			
Trees & shrubs, pruning, cultivating & watering	16.69		16.69
Lawns, mowing and maintenance	6.00		6.00
Refuse removal	12.54		12.54
Fence repairs	10.00	14.00	24.00
Holidays	5.00		5.00
Total	50.23	14.00	64.23
<u>Langevin Bridge Approach</u>			
Lawns, water service, etc.	10.26	1.00	11.26
Total	10.26	1.00	11.26
<u>Street Intersections</u>			
Elbow Park Intersections, Car Loop, Grass cutting	1.00		1.00
Mt. Royal Intersections, Trees & shrubs, pruning , removing	51.78	30.59	82.37
	22.50	10.00	32.50
Holidays	5.00		5.00
Miscellaneous	24.33		24.33
Total	104.61	40.59	145.20
GROSS EXPENDITURE	390.20	117.61	507.81
Cash Credit, Langevin Bridge	3.00		3.00
EXPENDED FROM APPROPRIATION	387.20	117.61	504.81

<u>MUNICIPAL GOLF COURSE</u>	<u>Labor</u>	<u>Material</u>	<u>Total</u>
Appropriation	3118.83	1250.00	4368.83
<u>Course</u>			
Trees & shrubs, planting	122.05		122.05
, pruning	15.75		15.75
, cultivating	54.30		54.30
, watering	160.95		160.95
Bunkers, maintenance	68.55		68.55
Fairways, maintenance	745.11	272.80	1017.91
Greens, resurfacing	580.01	84.81	664.82
, maintenance	923.45	11.79	935.24
Tee boxes, new	43.74	9.45	53.19
Tees, maintenance	98.38		98.38
Roads, maintenance	40.33		40.33
Collecting tickets	208.00		208.00
Park furniture, repairs & painting	41.28		41.28
Fence repairs	190.67	37.90	228.57
Chain harrows, new		59.82	59.82
Course equipment, repairs	6.30		6.30
Grass Seed		201.30	201.30
Plans, revision of	10.80		10.80
Holidays	63.00		63.00
Miscellaneous	6.85	.95	7.80
<u>Golfhouse</u>			
General mtce. and repairs	35.88	45.79	81.67
Painting interior	98.10	19.65	117.75
Painting exterior		32.70	32.70
Supplies	1.11	141.74	142.85
Gas		76.24	76.24
Telephone		93.00	93.00
Electric Light		45.45	45.45
Water Service, mtce. and repairs	49.10	27.68	76.78
Hauling winter water supply	76.14		76.14
Stewardess' salary	500.00		500.00
Beverages		1843.00	1843.00
Ice		65.12	65.12
License		110.00	110.00
Score cards, tickets, registration book, etc.		94.76	94.76
Refuse removal	20.46		20.46
Sewer repairs	8.30		8.30
Miscellaneous	38.18		38.18
<b>GROSS EXPENDITURE</b>	<b>4206.79</b>	<b>3273.95</b>	<b>7480.74</b>
Expended from Beverages		3154.80	3154.80
<b>EXPENDED FROM APPROPRIATION</b>	<b>4206.79</b>	<b>119.15</b>	<b>4325.94</b>

MEWATA PARK

	<u>Labor</u>	<u>Material</u>	<u>Total</u>
Appropriation	<u>5198.04</u>	<u>750.00</u>	<u>5948.04</u>
Trees & shrubs, pruning, staking and dressing	55.02		55.02
; cultivating	104.38		104.38
; watering	187.08		187.08
Grass cutting	131.24		131.24
Grading baseball diamond & playground	31.40		31.40
Comfort station, maintenance	12.17	2.12	14.29
Fence repairs	18.53	55.90	74.43
Plans, revision of	8.90		8.90
Rugby field, maintenance	102.26		102.26
Baseball diamond, maintenance	291.10		291.10
Bleacher repairs	39.41	58.98	98.39
Refuse removal	103.72		103.72
Water service, mtce. & repairs	8.77		8.77
Miscellaneous	19.52	1.87	21.39
<u>Stadium Site</u>			
Fence removal	10.40		10.40
Striping gravel pit	471.33		471.33
Loam	14.62	101.25	115.87
New fence	369.52	1125.02	1494.54
Total for Mewata Park, General	<u>1113.50</u>	<u>118.87</u>	<u>1232.37</u>
Total for Stadium Site	<u>865.87</u>	<u>1226.27</u>	<u>2092.14</u>
GROSS EXPENDITURE	<u>1979.37</u>	<u>1345.14</u>	<u>3324.51</u>
Expended from Revenue; Athletic Gate Receipts	<u>161.28</u>		<u>161.28</u>
EXPENDED FROM APPROPRIATION	<u>1818.09</u>	<u>1345.14</u>	<u>3163.23</u>

HILLHURST PARK

	<u>415.85</u>	<u>100.00</u>	<u>515.85</u>
Appropriation			
Trees and shrubs, planting and pruning	29.92		29.92
; cultivating	57.35		57.35
; watering	13.10		13.10
Grass cutting	79.23		79.23
Fence painting	182.90	243.74	426.64
Grandstand painting	122.65	16.60	139.25
Water service, mtce. and repairs	7.26		7.26
New cement sidewalk	4.72	3.73	8.45
Fence repairs	61.28	3.85	65.13
First Aid Kit		4.60	4.60
Miscellaneous	164.47	.93	165.40
School Sports	5.20		5.20
Baseball games, re-arranging grounds for	172.81	5.24	178.05
Rugby football, " " "	151.87	7.75	159.62
Welsh Soccer game, preparing field for	167.66	37.80	205.46
Soccer Football Field, mtce.	331.73	3.30	335.03
; draining	10.40		10.40
; grading	52.40		52.40

<u>HILLHURST PARK (CONT'D)</u>	<u>Labor</u>	<u>Material</u>	<u>Total</u>
Soccer Football Field; tickets		30.68	30.68
; touch line			
; fence repairs	4.32	18.74	23.06
; dressing			
room mtce.	44.96	5.06	50.02
; bleacher			
repairs	37.21		37.21
; refuse			
removal	102.47		102.47
; gas		11.30	11.30
; ticket			
boxes		1.10	1.10
GROSS EXPENDITURE	1803.91	394.42	2198.33
Expended from Percentage of Gate Receipts	1704.63		1704.63
EXPENDED FROM APPROPRIATION	99.28	394.42	493.70

Recapitulation of Expenditures Hillhurst Park

Soccer Football Field Mtce.	583.49	70.18	653.67
Welsh Soccer Game	167.66	37.80	205.46
Rugby Football Games	151.87	7.75	159.62
Baseball Games	172.81	5.24	178.05
School Sports	5.20		5.20
General park maintenance	722.88	273.45	996.33
Gross Expenditure	1803.91	394.42	2198.33

Details of Credits Received from Gate Receipts

Soccer Games	372.05	372.05
Welsh Soccer Game	293.40	293.40
Rugby Games	416.20	416.20
Baseball Games	622.98	622.98
Total Credits	1704.63	1704.63

PLAYGROUNDS

<u>Location</u>	<u>Appropriation Supervisor</u>	<u>Super- vision</u>	<u>Equip- ment</u>	<u>General Mtce. &amp; Repairs</u>	<u>1755.46 Total</u>
St. Geo. Island	Miss Bingham	140.00	54.80	29.79	224.59
Riley Park	Mrs. Claren	140.00	54.80	35.95	230.75
Mewata Park	Miss Burke	140.00	54.80	12.61	207.41
Victoria School	Mrs. Mouat	140.00	54.80	12.61	207.41
Tuxedo Park	Mrs. Lawrence	140.00	54.80	36.27	231.07
Riverside Sch.	Mr. Potter	140.00	54.80	12.61	207.41
Crescent Hts.	Mrs. Frost	140.00	54.68	11.61	206.29
Elbow Park Swimming Pool Playground				7.50	7.50
Victoria Park, Playgrounds at Fair				25.60	25.60
Capitol Hill				7.50	7.50
Plans					10.62
Annual Sports					36.52
EXPENDED FROM APPROPRIATION		980.00	383.48	192.05	1602.67

<u>RINKS</u>	<u>Labor</u>	<u>Material</u>	<u>Total</u>
Appropriation	<u>1268.33</u>	<u>800.00</u>	<u>2068.33</u>
<u>Hillhurst Rink</u>			
Hockey rink, construction	92.87		92.87
; maintenance	341.59	25.50	367.00
Skating rink, construction	80.85		80.85
; maintenance	342.79	16.61	359.40
Check room, attendance & mtce.	232.20	34.20	266.40
; heating		33.71	23.71
Electric light		110.55	110.55
; installing & removing	27.95	30.10	58.05
<u>Mewata Rink</u>			
Hockey rink, construction	166.64	9.13	175.77
; maintenance	303.03	27.77	330.80
Skating rink, construction	44.98		44.98
; maintenance	297.76	20.90	318.66
Check room, attendance & mtce.	244.03	36.87	280.90
; heating		29.05	29.05
Electric light		110.57	110.57
; installing & removing	27.95	30.09	58.04
<u>Victoria Park</u>			
Construction	48.08		48.08
Maintenance	1.23		1.23
<u>Elbow River</u>			
Flooding	14.47		14.47
<u>20th Ave. &amp; 5th St. W.</u>			
Flooding	4.50		4.50
<u>Separate Schools Rinks</u>			
Flooding	10.52		10.52
<u>Tuxedo Park</u>			
Flooding	20.75		20.75
<u>Rosevale Park</u>			
Flooding	10.31		10.31
<u>No. 3 Fire Hall</u>			
Flooding	21.02		21.02
<u>25th Ave. &amp; 5th St. W.</u>			
Flooding	31.78		31.78
<u>Mt. Pleasant Park</u>			
Flooding	34.28		34.28
Water		420.00	420.00
GROSS EXPENDITURE	<u>2399.58</u>	<u>925.05</u>	<u>3324.63</u>
Expended from Revenue, Gate Receipts	878.25		878.25
EXPENDED FROM APPROPRIATION	<u>1521.33</u>	<u>925.05</u>	<u>2446.38</u>



<u>ATHLETICS</u>	<u>Labor</u>	<u>Material</u>	<u>Total</u>
Appropriation	<u>207.93</u>		<u>207.93</u>
Bow Valley football ground	7.50		7.50
Inglewood Cricket Ground	3.80		3.80
Tuxedo Park Football ground	7.60		7.60
South Calgary Cricket ground	7.60		7.60
<u>Elbow Park Swimming Pool</u>			
Boom	32.60		32.60
Caretaking	31.75		31.75
Dressing room maintenance	18.01		18.01
<b>Labor Day Sports</b>	<u>13.64</u>		<u>13.64</u>
EXPENDED FROM APPROPRIATION	<u>122.50</u>		<u>122.50</u>
<u>BAND CONCERTS</u>			
Appropriation		<u>636.00</u>	<u>636.00</u>
Temple Band		212.00	212.00
50th Battalion Band		212.00	212.00
Elk's Band		212.00	212.00
EXPENDED FROM APPROPRIATION		<u>636.00</u>	<u>636.00</u>
<u>BOULEVARDS</u>			
Appropriation	<u>9476.04</u>	<u>1800.00</u>	<u>11276.04</u>
Trees & shrubs, planting	262.49		262.49
, pruning & spraying	1569.06	.77	1569.83
, cultivating	935.41		935.41
, staking	535.11	171.39	706.50
, watering	760.04		760.04
, removing	35.92	7.51	43.43
, tarring	246.30	5.72	252.02
Grass cutting	2556.66	331.25	2887.91
Tools and equipment	30.75	218.09	248.84
Refuse removal	97.42		97.42
Motor mower, new		427.45	427.45
Pruning for Electric Light Dept.	190.50		190.50
Flood damage, (refuse removal)	38.56		38.56
Holidays	77.92		77.92
New stock (trees)		1436.70	1436.70
Safety equipment for tree pruning		34.20	34.20
Miscellaneous	2.30	75.75	78.05
<u>Renovating</u>			
26th Ave. W. (Elbow River Blvd.)	31.10		31.10
Western Canada High School Blvd.	85.25		85.25
10th Ave. E.	114.40	22.50	136.90
<b>GROSS EXPENDITURE</b>	<u>7569.19</u>	<u>2731.33</u>	<u>10300.52</u>
Expended from Revenue, -			
Pruning for E. Light Dept. etc.	226.95	8.25	235.20
EXPENDED FROM APPROPRIATION	<u>73.24</u>	<u>2723.08</u>	<u>10065.32</u>

<u>MEMORIAL DRIVE</u>	<u>Labor</u>	<u>Material</u>	<u>Total</u>
<u>Appropriation</u>	<u>675.75</u>	<u>2600.00</u>	<u>3275.75</u>
Trees & shrubs, planting & staking by Parks Dept.	31.39	101.85	124.84
; pruning & dressing	251.40		251.40
; watering	243.95	.60	244.55
; cultivating	111.78		111.78
; planting & staking for Kiwanis Club	114.61		114.61
Sunnyside Boulevard, fill		1970.03	1970.03
Riverside Boulevard, fill		203.41	203.41
Grading	54.95		54.95
Manuring and fertilizing		70.00	70.00
Loaming	17.76		17.76
Seeding	151.91	98.63	250.54
Lawns, mowing & maintenance	71.71		71.71
Weed cutting	45.36		45.36
Refuse removal	7.65		7.65
Miscellaneous	5.31		5.31
Altering Blvd. on Sunnyside, from 9A St. W. -310' Eastwards	75.83	52.50	128.33
<b>GROSS EXPENDITURE</b>	<b>1183.61</b>	<b>2497.02</b>	<b>3680.63</b>
Kiwanis Club	215.34		
Engineers, Sunnyside Blvd.	126.81	93.00	219.81
<b>EXPENDED FROM APPROPRIATION</b>	<b>841.46</b>	<b>2404.02</b>	<b>3245.48</b>

CEMETERIES

Appropriation	<u>Union Cemetery</u>		<u>Burnsland Cemetery</u>		<u>TOTAL</u>
	<u>Labor</u>	<u>Material</u>	<u>Labor</u>	<u>Material</u>	
					<u>20390.48</u>
Trees & shrubs, planting	79.89				79.89
, pruning	334.29		- 124.86		459.15
, dressing & staking			- 6.66		6.66
, cultivating	1036.88		- 357.20		1394.08
, watering	452.72		- 134.90		587.62
, removing	14.67				14.67
Floral display, (bedding out)	200.95	4.82	- 69.45		275.22
Flower borders, maintenance	1363.43	12.46	- 214.88		1590.77
Roads, maintenance	232.78		- 144.49		377.27
, gravelling	199.88				199.88
, weed killing	14.40	43.56			57.96
Mulching			- 80.72		80.72
Mulching & manuring	223.95				223.95
Removing mulch	150.29				150.29
Graves, digging	673.20		- 3290.20	- 57.75	4021.15
, surplus soil from	195.87		- 654.10		849.97
Grave plots, -filling sunken	70.42		- 27.46		97.88
, disinterments	41.81		- 53.90		95.71
, lot markers	13.00	4.45	- 83.53		100.98
, loam and seed	837.51	56.01	- 1194.00		2087.52
, maintenance	2550.34	12.24	- 1300.60	- 24.83	3888.01
, extra work	66.43		- 22.99		89.42
, plotting			- 27.29		27.29
Veterans plot, maintenance	45.48				45.48
Field of Honor, maintenance			- 39.53		39.53
Caretaking	267.69		- 1427.44		1695.13
Snow removal	90.44		- 24.97		115.41
Rock guttering, construction	261.24				261.24
, maintenance	264.13				264.13
Rock walls, construction	259.82				259.82

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CEMETERIES (CONT'D)

	<u>Union Cemetery</u>		<u>Burnsland Cemetery</u>		<u>Total</u>
	<u>Labor</u>	<u>Material</u>	<u>Labor</u>	<u>Material</u>	
Lawns and grassways	863.24	8.41	226.15	7.61	1105.41
Cutting rough grass	469.01	6.08	128.47		603.56
Patrolling	28.02		24.84		52.86
Building, maintenance and repairs	22.61	12.77			35.38
Water service, maintenance and repairs	45.02	13.26	36.71		94.99
extension	2.70	149.52			152.22
Fence repairs	8.33	4.45			12.78
Plans and plotting	3.84	7.40	48.87	3.29	63.40
Records				37.82	37.82
Refuse removal	110.46		51.34		161.80
Grading at S. W. corner			47.79		47.79
Office grounds, alterations	177.97	41.08			219.05
Curbing	28.65	3.13			31.78
Fertilizer		46.82			46.82
Grass seed		337.97			337.97
Motor mower, new		484.10			484.10
Hand cart for motor mower	31.21				31.21
Stock		101.26			101.26
New hose		96.82			96.82
Flood damage	73.46				73.46
Memorial Day Celebration-	20.18				20.18
Holidays	220.64				220.64
Miscellaneous	5.51	9.20	32.07	33.58	80.36
<b>Gross Expenditure</b>	<b>12052.36</b>	<b>1455.81</b>	<b>9875.41</b>	<b>164.88</b>	<b>23548.46</b>

	<u>Labor</u>	<u>Material</u>	<u>Total</u>
Union Cemetery	12052.36	1455.81	13508.17
Burnsland Cemetery	9875.41	164.88	10040.29
<b>Total Gross Expenditure</b>	<b>21927.77</b>	<b>1620.69</b>	<b>23548.46</b>
Expended from Revenue,-			
Cash credits & bank interest	3911.84	3.00	3914.84
<b>EXPENDED FROM APPROPRIATION</b>	<b>18015.93</b>	<b>1617.69</b>	<b>19633.62</b>

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<u>WATER</u>	<u>Labor</u>	<u>Material</u>	<u>Total</u>
Superintendent's House		56.76	56.76
Golf Course		54.10	54.10
Parks, etc.		889.14	889.14

EXPENDED FROM APPROPRIATION

	1000.00	1000.00
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AUTO MAINTENANCE

Appropriation	<u>311.88</u>	<u>2700.00</u>	<u>3011.88</u>
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Car N. Superintendent

Yearly allowance		621.50	621.50
Electric light		10.50	10.50
		632.00	632.00

Car No. 6, Foreman

Gasoline and oil		278.63	278.63
General maintenance & repairs	119.12	205.38	324.50
Insurance		11.43	11.43
License		7.00	7.00
Overhead		133.00	133.00
Electric light		11.98	11.98
Depreciation		230.00	230.00
	119.12	877.42	996.54

Truck No. 65

Gasoline and oil		250.67	250.67
General maintenance & repairs	115.61	144.15	259.76
Insurance		17.25	17.25
License		14.00	14.00
Overhead		73.00	73.00
Capitol Charge, new garage		60.00	60.00
Depreciation		232.70	232.70
	115.61	791.77	907.38

Truck No. 39

Gasoline and oil		58.85	58.85
General maintenance & repairs	15.61	18.40	34.01
Insurance		14.80	14.80
License		14.00	14.00
Overhead		26.00	26.00
Capital charge, new garage		20.00	20.00
	15.61	152.05	167.66

Truck 40 (replacing truck 39)

Gasoline and oil		139.06	139.06
General maintenance & repairs	23.68	43.13	66.81
Insurance		23.86	23.86
License		1.00	1.00
Overhead		47.00	47.00
Capital charge		40.00	40.00
Depreciation		200.15	200.15

Book value of Car 39

	23.68	70.20	70.20
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Sale price of Car 39

	23.68	564.40	588.08
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EXPENDED FROM APPROPRIATION

	<u>23.68</u>	<u>454.40</u>	<u>478.08</u>
	<u>274.02</u>	<u>2907.73</u>	<u>3181.66</u>

<u>SUNDRIES</u>	<u>Appropriation</u>	<u>Labor</u>	<u>Material</u>	<u>Total</u>
		1859.42	1000.00	2859.42
Offices, cleaning & mtce.		163.89	52.53	196.42
, painting interior		65.00	43.64	108.64
, supplies, etc.		127.28	63.96	191.24
, alterations		326.36		326.36
Supts. House, repairs, etc.		42.16		42.16
, telephone			36.00	36.00
Flower Shows		395.66	51.77	447.43
Decorations		229.57		229.57
Bird Exhibit, Poultry Show		23.55		23.55
Show Cases for Museum		42.37	27.33	69.70
City Hall Christmas trees (E.L. Dept)		16.63		16.63
Memorial Day Ceremony		58.68		58.68
Rock Retaining Wall, 17th Ave.				
Fire Hall		163.27		163.27
Stock			353.46	353.46
Weed Killer			47.51	47.51
Tools and equipment		34.75	187.34	222.09
Manure Sales		7.44		7.44
Plans, miscellaneous		48.85	4.97	53.82
Centre St. Cut, seeding, planting,				
watering, etc.		323.24	31.18	354.42
Miscellaneous Labor Hire		42.55		42.55
EXPENDED FROM APPROPRIATION		2111.25	879.69	2990.94

SUMMARY OF EXPENDITURES BY LOCATION 1929

Expended from Appropriation

	Labor	Material	Total
St. George's Island	3510.70	1164.90	4675.60
Riley Park	3408.23	233.60	3641.83
Crescent Park	475.02	14.06	487.08
Mt. Pleasant Park	289.74	13.24	302.98
South Mount Royal Park	114.24	13.29	127.53
Rosevale Park	112.59	65.39	177.98
Memorial Park	2644.07	989.05	3633.12
Sunalta Park	42.58		42.58
Capitol Hill Park	97.69		97.69
Elbow Boulevard Park	647.80	62.24	710.04
Ogden Park	184.68	22.00	206.68
Triangle Park	188.20	142.04	330.24
Bankview Park	103.46		103.46
Tompkins Gardens	143.00	13.29	156.29
Elbow Swimming Pool Grounds	220.37	19.90	240.27
Hillhurst Triangle	121.45		121.45
Sundry Plots	387.20	117.61	504.81
Municipal Golf Course	4206.79	119.15	4325.94
Mewata Park	1818.09	1345.14	3163.23
Hillhurst Park	99.28	394.42	493.70
Playgrounds	1172.05	430.62	1602.67
Rinks	1521.33	925.05	2446.38
Athletics	122.50		122.50
Bandconcerts		636.00	636.00
Boulevards	7342.24	2723.08	10065.32
Memorial Drive	841.46	2404.02	3245.48
Cemeteries	18015.93	1617.69	19633.62
Nurseries	3070.53	361.55	3432.08
Greenhouses		2000.00	2000.00
Salaries	7345.16		7345.16
Stationery, Printing, & Postage		469.39	469.39
Maintenance of Tools, Equipment, etc.	943.38	562.98	1506.36
Auto Maintenance	274.02	2907.64	3181.66
Water		1000.00	1000.00
Sundries	2111.25	879.69	2990.94
Total	61573.03	21647.03	83220.06

Expended from Revenue

St. Geo. Island, Gravel Permits	800.00	300.00	1100.00
Elbow Blvd. Park, Cash Credits (damages)	5.00		5.00
Langevin Bridge, Cash Credits	3.00		3.00
Golf Course, Beverages		3154.80	3154.80
Mewata Park, Gate Receipts	161.28		161.28
Hillhurst Park, Gate Receipts	1704.63		1704.63
Rinks, Gate Receipts	878.25		878.25
Blvds., Pruning for E. Light Dept.	226.95	8.25	235.20
Memorial Drive, Donation Kiwanis Club	215.34		215.34
" " ; Engineers, alterations to Sunnyside Blvd.	126.81		126.81
Cemeteries, Cash Credits & Bank Int.	3911.84	3.00	3914.84
Hire of Tools		5.00	5.00
Total	8033.10	3471.05	11504.15

EXPENDED FROM APPROPRIATION	61573.03	21647.03	83220.06
EXPENDED FROM REVENUE	8033.10	3471.05	11504.15
GROSS EXPENDITURE	69606.13	25118.08	94724.21



CLASSIFIED STATEMENT OF GROSS EXPENDITURES 1929

<u>Trees and Shrubs</u>		
Planting, staking, pruning, and tree surgery	6918.01	
Cultivating and watering	6704.78	
Removing	334.38	13957.17
	<hr/>	
<u>Floral Display, Decorations, etc.</u>		
Maintenance of beds and borders	6998.59	
Flower Shows and decorations	677.00	7675.59
	<hr/>	
<u>Lawns</u>		
General maintenance	10286.76	10286.76
	<hr/>	
<u>Roads and Paths</u>		
General maintenance, grading & gravelling	2488.03	
Rock retaining walls and rock guttering	970.66	
Snow removal	138.64	3597.33
	<hr/>	
<u>Buildings</u>		
General maintenance and repairs	1436.44	
Comfort stations, maintenance and repairs	169.79	1606.23
	<hr/>	
<u>Park Furniture</u>		
General maintenance and repairs	214.02	
Fencing and fence repairs	2569.56	
Notice boards and signs	25.35	
Flag repairs	11.00	2819.93
	<hr/>	
<u>Athletics and Amusements</u>		
Baseball Diamonds	469.95	
Football Fields	912.05	
Cricket Pitches	11.40	
Playgrounds	1602.67	
Rinks	3324.63	
Golf Course	6156.18	
Picnics	59.47	
Sports	18.84	
Swimming and Wading Pools	72.78	
Band Concerts	636.00	
Stadium Site	604.96	13868.93
	<hr/>	
<u>Nurseries</u>		
Propagating, potting, & planting	1283.67	
Digging and cultivating	1119.19	
Supplies, seeds, flats, labels	455.88	2859.46
	<hr/>	
<u>Cemeteries</u>		
Graves, plotting	38.53	
" markers	100.98	
" digging	4021.15	
" surplus soil from	849.97	
" loam and seed	2087.52	
" maintenance	3888.01	
" Veteran's Plot, maintenance	95.01	
" disinterments	95.71	
" records	37.82	
" extra work (flower plots, etc)	89.42	
" refuse removal	161.80	11455.92
	<hr/>	

CLASSIFIED STATEMENT OF GROSS EXPENDITURES 1929 (CONT'D)

Overhead

Auto Maintenance	3181.66	
Stationery and Printing	469.39	
Tools and Equipment	2969.67	
Salaries	<u>7345.16</u>	13965.88

Water Service, Gas, Light, etc.

Light and power	357.13	
Gas	87.54	
Telephone	93.00	
Water	1000.00	
Water Services; mtce. and repairs	771.18	
" extension	<u>448.55</u>	2757.40

Zoo

Maintenance	866.81	
Improvements	245.45	
Bird Exhibit, Poultry Show	<u>23.55</u>	1135.81

Sundries

Carctaking	1726.88	
Police duty	138.36	
Holidays	811.42	
New Stock	2442.55	
Weed cutting	796.46	
Cenotaph Area; excavating & curbing	314.17	
Checking gravel permits	480.67	
Flood damage	1274.22	
Memorial Day Celebrations	78.86	
Miscellaneous plans & surveying	244.65	
Miscellaneous	<u>429.56</u>	8737.80

TOTAL GROSS EXPENDITURE

\$94724.21

DETAILED STATEMENT OF EXPENDITURES 1929

BYLAW NO. 2411

	Appn.	Previously Expended	Expended 1929	Total	Balance
<u>Mewata Park</u>					
New fence	1000.00	1136.20		1136.20	dr. 136.20
Grading	500.00	333.46		333.46	166.54
<u>Riley Park</u>					
Paving Swimming Pool	1500.00	1160.44	311.32	1471.76	28.24
<u>Hillhurst Park</u>					
Removing grandstand	500.00	608.00		608.00	dr. 108.00
New grandstand	3500.00	3796.90		3796.90	dr. 296.90
New fence	1000.00	1700.59		1700.59	dr. 700.59
Moving Clubhouse		67.15		67.15	dr. 67.15
Grading		350.00		350.00	dr. 350.00
Running track	500.00				500.00
Painting fence			802.67	802.67	dr. 802.67
<u>Capitol Hill Park</u>					
Improvements	500.00				
Planting		139.32	94.85	234.17	
Borders		71.00	18.62	89.62	
Lawn		32.65		32.65	
Fencing		50.15	66.65	116.80	
		<u>393.12</u>	<u>180.12</u>	<u>473.24</u>	26.76
<u>Tuxedo Park</u>					
Improvements	500.00				
Fencing			350.58	350.58	
Grading			8.82	8.82	
			<u>359.40</u>	<u>359.40</u>	140.60
<u>Crescent Park</u>					
Improvements	1500.00				
Planting		611.24	325.64	936.88	
Borders		84.82		84.82	
Walks		16.23		16.23	
Fencing		100.65	44.11	144.76	
Water service		125.86		125.86	
Stock		204.57	94.31	298.88	
Grading			11.20	11.20	
		<u>1143.37</u>	<u>475.26</u>	<u>1618.63</u>	dr. 118.63
<u>Mount Pleasant Park</u>					
Improvements	500.00				
Planting		203.98		203.98	
Walks, curbing		87.81		87.81	
Stock		14.23		14.23	
Water service		269.51		269.51	
		<u>575.53</u>		<u>575.53</u>	dr. 75.53
<u>Centre Street Cut</u>					
Planting	250.00		51.50	51.50	198.50

DETAILED STATEMENT OF EXPENDITURES 1929 (BYLAW NO. 2411) CONTINUED

	Appn.	Previously Expended	Expended 1929	Total	Balance
<u>Rosevale (Glencoe) Park</u>					
Building	1000.00				
Building, moving		411.18		411.18	
"painting		124.46		124.46	
"sewer connection			24.61	24.61	
		535.64	24.61	560.25	439.75
<u>Improvements</u> 1000.00					
Planting		145.90		145.90	
Fencing		286.28		286.28	
Water connections		59.87		59.87	
Stock		42.14	158.60	200.74	
Grading, etc.			46.13	46.13	
		534.19	204.73	738.92	261.08
<u>Stanley Park</u>					
Cricket Grounds	500.00				500.00
<u>Municipal Golf Course</u>					
New Course	2000.00				
Plotting		4.25		4.25	
Draining		125.76		125.76	
Grading, seeding		777.55	509.75	1287.30	
Fencing		250.10		250.10	
Planting			88.53	88.53	
		1157.66	598.28	1755.94	244.06
<u>City Hall Gardens</u>					
Fence	250.00				250.00
<u>Memorial Drive</u>					
Improvements	1000.00				
Lawn		101.84		101.84	
Grading		16.20		16.20	
Fencing		11.22		11.22	
Water service		6.90		6.90	
Stock		105.74		105.74	
		241.90		241.90	758.10
<u>Killarney Park</u>					
Improvements	500.00				
Ploughing			27.26	27.26	
Fencing			224.05	224.05	
			251.31	251.31	248.69
<u>Playgrounds</u>					
Equipping	1000.00				
Apparatus		292.17		292.17	
Capitol Hill Park		6.00		6.00	
Mc. Pleasant Park		30.79		30.79	
		328.96		328.96	671.04

DETAILED STATEMENT OF EXPENDITURES 1929 (BYLAW NO.2411) CONTINUED

	Appn.	Previously Expended	Expended 1929	Total	Balance
<u>Cemeteries</u> (Burnside)					
Improvements	5000.00				
Planting		611.01	783.78	1394.79	
Flower borders		226.51	56.00	282.51	
Roads, gravelling		1148.53	842.19	1990.72	
"    curbing		22.08		22.08	
Fencing		24.82		24.92	
Plotting		126.60		126.60	
Lawns		295.07	52.01	347.08	
Water service		821.76	1034.12	1855.88	
Flag pole		21.38		21.38	
Stock		53.78	132.32	186.10	
		<u>3351.64</u>	<u>2900.42</u>	<u>6252.06</u>	dr. 1252.06
<u>New Cemetery Site</u>					
Improvements	5000.00				5000.00
<u>Triangle Park</u>					
Improvements	500.00				
Grading		471.15		471.15	
Plans		9.97		9.97	
Water service		46.50		46.50	
		<u>527.62</u>		<u>527.62</u>	dr. 27.62
<u>Sunalta Park</u>					
Improvements	250.00				
Planting		35.09		35.09	214.91
<u>Second Street E. Out</u>					
Improvements	1000.00				
Planting		291.19	560.00	851.19	
Grading			105.65	105.65	
		<u>291.19</u>	<u>665.65</u>	<u>956.84</u>	43.16
<u>South Calgary Park</u>					
Improvements	500.00				500.00
<u>South Mt. Royal Park</u>					
Improvements	1000.00				
Planting		14.16		14.16	
Manuring, ploughing, and seeding		389.52	420.15	809.67	
Removing Tennis Courts		8.10		8.10	
		<u>411.78</u>	<u>420.15</u>	<u>831.93</u>	168.07
<u>Inglewood Park</u>					
Improvements	500.00				500.00

DETAILED STATEMENT OF EXPENDITURES 1929 (BYLAW NO.2411) CONTINUED

	Appn.	Previously Expended	Expended 1929	Total	Balance
<u>Millican Park</u>					
Improvements	500.00				
Dressing room			341.30	341.30	
Picnic equipment			46.10	46.10	
Playground equipment			38.35	38.35	
			<u>425.75</u>	<u>425.75</u>	74.25
<u>St. George's Island</u>					
Shelters	1000.00		60.00	60.00	940.00
<u>16th Ave. Playground</u>					
Improvements	500.00				500.00
<u>Elbow Swimming Pool</u>					
Grounds	200.00				
Planting		66.66		66.66	
Lawns		41.10		41.10	
Fencing		21.91		21.91	
Dressing room			219.07	219.07	
			<u>129.67</u>	<u>219.07</u>	<u>348.74</u>
					dr.148.74
<u>Contingencies</u>		<u>935.13</u>	<u>416.56</u>	<u>1351.69</u>	
<b>GROSS EXPENDITURE</b>	<b>34950.00</b>	<b>19645.23</b>	<b>8366.80</b>	<b>28012.03</b>	<b>6937.96</b>

RECORD OF LOADS HAULED 1929

<u>Location</u>	<u>Cinders</u>	<u>Clay</u>	<u>Gravel</u>	<u>Gravel &amp; Sand from St. Geo. Is.</u>	<u>Loam</u>	<u>Manure</u>	<u>Mulching</u>	<u>Prunings and Refuse</u>	<u>Rocks</u>	<u>Surplus Soil</u>	<u>Sand</u>	<u>Sawdust</u>	<u>Turf</u>	<u>Wood</u>	<u>Exhibit</u>
St. George's Island	3	.	50	2429	171	4	39	203	2						
Riley Park		4			5		7	68	31		1				
Crescent Park													2		
S. Mt. Royal Park						262									
Mt. Pleasant Park								1							
Memorial Park	7	102			69	73	22	72							
Elbow Blvd. Park					2	1		1							
Ogden Park					22										
Tompkins Park								6							
Tuxedo Park		21													
2nd St. E. Cut					25										
Golf Course		15	6		7	83		17	4		128			3	
Mewata Park	19	11	1		27			3							
Hillhurst Park	1	10			63			8			2	1			
Playgrounds		6									3				
Boulevards					192			286	1	14					
Boulevards, new					1229										
Memorial Drive						40									
Union Cemetery	6	33	367		465	31	133	98	59	123	2		35		
Burnsland Cemetery					259	1	25	60	6	559	1		117		
Nurseries						38	3	4			8				
Sundries	2	3	2		13	3		34	29	10	2				17
Bylaws			59		56					2					
	38	205	485	2429	2605	536	229	861	132	708	147	1	154	3	17

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PLANTING RECORD 1929.

TREES	SOURCE	St. George's Island	Crescent Park	Memorial Park	Capitol Hill Park	Elbow Blvd. Park	Ogden Park	Bankview Park	Golf Course
Abies concolor	Common Nurs. 1926								
Acer negundo (Manitoba Maple)	Civic Nurseries						33		22
" saccharum (Sugar Maple)	Western Nurs. 1929								
" tartaricum	Common Nurs. 1928	3							
Apple Wealthy	Western Nurs. 1929								
" Hiberna	" " "								
Betula alba	Common & McDonald Nurs.			6		3			
" " fastigiata	Grootendorst 1929								
" " laciniata	Boughen & Grootendorst			2					
" costata	Grootendorst 1929								
" alba purpurea	Grootendorst & Sheridan								
" kenaica	Grootendorst								
" maximowickzii	Grootendorst								
" atropurpurea nigra	Grootendorst								
Crataegus oxycantha	Sheridan & Grootendorst								
" " Paul's Scarlet	Layritz Nurseries 1929)								
" coccinea	Grootendorst 1926								
" crux-galli	Common Nurs. 1926								
Crab Whitney	Western Nurs. 1929								
" Transcendent	Western Nurs. 1929								
Fraxinus americana	Western Nurs. 1929					2		6	
" excelsa	Common Nurs. 1926								
Juniperus communis suecica	Common Nurs. 1928								
Larix leptolepis	Sheridan Nurs. 1929.								
Malus atrosanguinea	Wohlert Nurseries. 1929.								
" arnoldiana	Wohlert & Kelsey								
" baccata	Wahlert, Western, Common								
" manschurica	& Boughen Nurseries								
	Kelsey Nurs. 1927								



PLANTING RECORD. 1929

TREES	SOURCE	Hillhurst Park	Boulevards	Memorial Drive	Cemeteries	Nursery	Miscellaneous	Sales	TOTALS
<i>Abies concolor</i>	Connon Nurs. 1926				5				5
<i>Acer negundo</i> (Manitoba Maple)	Civic Nurseries		51						106
" <i>saccharum</i> (Sugar Maple)	Western Nurs. 1929				5	20			25
" <i>tartaricum</i>	Connon Nurs. 1928				3				3
Apple Wealthy	Western Nurs. 1929				3				3
" Hibernial	Western Nurs. 1929				2				2
<i>Betula alba</i>	Connon & McDonald Nurs.	142			7	150		4	312
" " <i>fastigiata</i>	Grootendorst 1929					10			10
" " <i>laciniata</i>	Boughen & Grootendorst				9				11
" <i>costata</i>	Grootendorst					10			10
" <i>alba purpurea</i>	Grootendorst & Sheridan				4				4
" <i>kenaica</i>	Grootendorst 1929					10			10
" <i>maximowickzii</i>	Grootendorst 1929				1	10			11
" <i>atropurpurea nigra</i>	Grootendorst 1929					10			10
<i>Crataegus oxycantha</i>	Sheridan & Grootendorst				101				101
" " Paul's Scarlet	Layritz Nurs. 1929				44	48			92
" <i>coccinea</i>	Grootendorst 1926				36		1		37
" <i>crux-galli</i>	Connon Nurs. 1926				3				3
Crab Whitney	Western Nurs. 1929				2				2
" Transcendent	Western Nurs. 1929				3				3
<i>Fraxinus americana</i>	Western Nurs. 1929	316			3	218	29	20	594
" <i>excelsa</i>	Connon Nurs. 1926				6				6
<i>Juniperus communis suecica</i>	Connon Nurs. 1928				4				4
<i>Larix leptolepis</i>	Sheridan Nurs. 1929				3				3
<i>Malus atrosanguinea</i>	Wohlert Nurs. 1929				2				2
" <i>arnoldiana</i>	Wohlert				1				1
" <i>baccata</i>	Wohlert, Western,								
" " <i>mandschurica</i>	Connon & Boughen Nurs.				20				20
	Kelsey Nurs. 1927				1				1

PLANTING RECORD. 1929

TREES	SOURCE	St. George's Island	Crescent Park	Memorial Park	Capitol Hill Park	Elbow Blvd. Park	Ogden Park	Bankview Park	Golf Course
Malus coronarius	Wohlert & Kelsey Nurs.								
" ceracifera	" " "								
" halliana Parkmannii	Kelsey Nurseries 1927								
" ionensis plena	Wohlert, Grootendorst & Kelsey Nurseries								
" floribunda	Wohlert & Kelsey Nurs.								
" Eleyi	Wohlert Nurseries 1929								
" niedzwetzkyana	Kelsey Nurseries 1927								
" micromalus	Kelsey Nurseries 1927								
" prunifolia	Kelsey Nurseries 1927								
" " rinki	" "								
" Sargentii	" "								
Morus tartarica	Cannon Nurseries 1926								
Pinus austriaca	Sheridan Nurs. 1929								
" banksiana	Blackburn & Sheridan 1929)	18							
" densiflora	Sheridan Nurseries 1929)								
" moghus	" "								
" montana	" "								
" sylvestris	Sheridan & McDonald Nurs. 1929)								
Picea canadensis (spruce)	McDonald & Blackburn	32							
" glauca Kosteriana	McDonald 1929								
" excelsa	" "								
" pungens	" "								
Plum, Sapa	Western Nurs. 1929								
" Opata	" " "								
Populus acuminata	Civic Nurseries		25		105		50	15	158
" angustifolia	" "		25		24		50		
" balsamifera	Civic & McDonald Nurs.								
" certinensis	Civic Nurseries		25		10			95	

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PLANTING RECORD 1929

TREES	SOURCE	Hillhurst Park	Boulevards	Memorial Drive	Cemeteries	Nursery	Miscellaneous	Sales	TOTALS
Malus coronarius	Wohlert & Kelsey Nurs.				2				2
" geracifera	" " "				1				1
" halliana Parkmannii	Kelsey Nurs. 1927				1				1
" ionensis plena	Wohlert, Grootendorst, & Kelsey Nurseries				5				5
" floribunda	Wohlert & Kelsey Nurs.				2				2
" Eleyi	Wohlert Nurs. 1929				1				1
" niedzwetzkyana	Kelsey Nurseries 1927				1				1
" micromalus	" "				1				1
" prunifolia	Kelsey Nurs.				1				1
" " rinki	" "				1				1
" Sargentii	" "				1				1
Morus tartarica	Connon Nurs. 1926				5				5
Pinus austriaca	Sheridan Nurs. 1929				3				3
" banksiana	Blackburn & Sheridan 1929		20		159	69			266
" densiflora	Sheridan Nurs. 1929				1				1
" mughus	" "				1				1
" montana	" "				1				1
" sylvestris	Sheridan & McDonald Nurseries 1929				6	1000			1006
Picea canadensis (spruce)	McDonald & Blackburn 1929		54		122	180	71	2	461
" glauca Kosteriana	McDonald 1929					35			35
" excelsa	" "					500			500
" pungens	" "					1000			1000
Plum, Sapa	Western Nurs. 1929				10				10
" ,Crata	" "				10				10
Populus acuminata	Civic Nurseries	15	1	12	4		145		530
" angustifolia	" "		8	13	47				167
" balsamifera	Civic & McDonald Nurs.		151						151
" certinensis	Civic Nurseries						47		469
			292						

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PLANTING RECORD 1929

TREES	SOURCE	St. George's Island	Crescent Park	Memorial Park	Capitol Hill Park	Elbow Blvd. Park	Ogden Park	Bankview Park	Golf Course
Populus deltoides	Civic Nurseries		25				50	25	
" North West	" "				6				
" Simonsii	" "								
" Wobstii	" "				15		50		21
Prunus Meackii (May Day Tree)	Western Nurseries 1929								
Psuedotsuga Douglassii	Sheridan Nurseries 1929								
Retinospera pisifera plumosa	Connon Nurseries 1928								
Sorbus aucuparia	Boughen, Grootendorst & Western Nurseries								
Taxus brevifolia	Connon Nurs. 1928								
Thuja occidentalis	" " 1926								
Tilia americana	" " "								
Ulmus americana	Connon & Western Nurs.					2		6	
" Camperdownii	Connon Nurs. 1928								
" parvifolia (Chinese Elm)	Western Nurs. 1929								
" campestris	Connon Nurs.								
		53	100	8	160	7	233	147	201

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88  
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PLANTING RECORD 1929.

TREES	SOURCE	Hillhurst Park	Boulevards	Memorial Drive	Cemeteries	Nursery	Miscellaneous	Sales	TOTALS
Populus deltoides	Civic Nurseries		58	13			33		204
" North West	" "		105		10		25	14	160
" Simonsii	" "				27				27
" Wobstii	" "		182	12			8	46	334
Prunus Maackii (May Day Tree)	Western Nurs. 1929				10				10
Psuedotsuga Douglassii	Sheridan Nurs. 1929				3				3
Retinospera pisifera plumosa	Connon Nurs. 1928				3				3
Sorbus aucuparia	Boughen, Grootendorst & Western Nurseries				68	123	1	3	195
Taxus brevifolia	Connon Nurs. 1928				2				2
Thuja occidentalis	Connon Nurs. 1926				3				3
Tilia americana	" " "				4				4
" europea	" " "				3				3
Ulmus americana	Connon & Western Nurs.		296		7	227	18		556
" Camperdownii	Connon Nurs. 1926				1				1
" campestris	" "				2				2
" parvifolia (Chinese Elm)	Western Nurs. 1929				30				30
		15	1676	50	827	3620	578	89	7564

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PLANTING RECORD 1929

SHRUBS	SOURCE	St. George Island	Riley Park	Crescent Park	Mt. Pleasant Park	Memorial Park	Capitol Hill Park	Elbow Blvd. Park	Ogden Park	Bankview Park
<i>Amygdalus nana</i>	Boughen, Meehan and Western Nurseries	1								
<i>Aronia arbutifolia</i>	Meehan 1928 Grootendorst 1929									
" <i>floribunda</i>	Grootendorst 1929									
<i>Amelanchier alnifolia</i>	" "									
" <i>botryapium</i>	Cannon & Grootendorst	1								
" <i>canadensis</i>	" "									
" <i>florida</i>	Grootendorst 1929									
" <i>laevis</i>	" "									
" <i>oblongifolia</i>	" "									
<i>Berberis Corryii</i>	" "									
" <i>Thunbergii</i>	" 1926									
" <i>atropurpurea</i>	Dreer & Grootendorst 1929									
" <i>Wilsonii</i>	Dreer 1928									
Bittersweet	Boughen Nurs. 1926									
<i>Caragana arborescens</i>	Civic Nurseries	21		87	5		25		30	30
" <i>ambigua</i>	Grootendorst & Sheridan					4				
" <i>Boissi</i>	Grootendorst 1929									
" <i>chamluga</i>	Cannon Nurs. 1926									
" <i>frutescens</i>	Civic Nurseries	10			5		5			10
" <i>ferox</i>	Grootendorst 1926									
" <i>Lorbergii</i>	Grootendorst 1926									
" <i>pygmea</i>	Sheridan 1929					2				
" <i>pygmea</i>	Civic Nurseries	10		37			20	11		10
<i>Cerasus virginiana</i> (Choke Cherry)	" "									20
<i>Cephalanthus occidentalis</i>	Cannon Nurs. 1926									
<i>Cornus elegantissima</i>	" "									
" <i>mascula</i>	" "									

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PLANTING RECORD 1929

SHRUBS	SOURCE	Elbow River Swimm- ing Pool Grounds	Golf Course	Hillhurst Park	Boulevards	Cemeteries	Nurseries	Miscellaneous	Sales	TOTALS
<i>Amygdalus nana</i>	Boughen, Meehan and Western Nurseries					22				23
<i>Aronia arbutifolia</i>	Meehan & Grootendorst					7	10			17
" <i>floribunda</i>	Grootendorst 1929						10			10
<i>Amelanchier alnifolia</i>	" "						35			35
" <i>botryapium</i>	Cannon & Grootendorst					3				4
" <i>canadensis</i>	" " 1929					10	25		4	39
" <i>florida</i>	Grootendorst 1929						25			25
" <i>laevis</i>	" "						25			25
" <i>oblongifolia</i>	" "						25			25
<i>Berberis Corryii</i>	" "						10			10
" <i>Thunbergii</i>	" 1926					26				26
" <i>atropurpurea</i>	Dreer 1928, Grootendorst 1929					5	10			15
" <i>Wilsonii</i>	Dreer 1928					2				2
Bittersweet	Boughen Nurs. 1926					10				10
<i>Caragana arborescens</i>	Civic Nurs.	30	100	20	180	111		573	88	1300
" <i>ambigua</i>	Grootendorst & Sheridan					2				6
" <i>Boisii</i>	Grootendorst 1929						10			10
" <i>chamluca</i>	Cannon 1926					3				3
" <i>frutescens</i>	Civic Nurseries	20		6	157	87		64		364
" <i>ferox</i>	Grootendorst 1926					3				3
" <i>Lorbergii</i>	Grootendorst 1926 and 1929									
	Sheridan 1929					20	10			32
" <i>pygmaea</i>	Civic Nurseries	20			53	24		15	703	903
<i>Cerasus virginiana</i> (Choke Cherry)	" "	4			10	12			4	50
<i>Cephalanthus occidentalis</i>	Cannon 1926					1				1
<i>Cornus elegantissima</i>	" "					2				2
" <i>mascula</i>	" "					24				24

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PLANTING RECORD 1929

SHRUBS	SOURCE	St. George's Island	Riley Park	Crescent Park	Mt. Pleasant Park	Memorial Park	Capitol Hill Park	Elbow Blvd. Park	Ogden Park	Dankview Park
Cornus sanguinea	Civic Nurseries									
" sericea	" "					9		8		
" siberica	" "									
" Spathii aurea	Connon Nurs.									
" stolonifera	Civic Nurseries	6	10							10
" " aurea	" "									
Cotoneaster acutiloba	" "							11		
" bullata	Van der Vis 1927									
" horizontalis	Grootendorst 1924									
" multiflora	" 1929									
" racemiflora	Van der Vis 1927									
" tomentososa	Grootendorst 1924 & 1929									
Corylus avellana	Connon Nurs.									
Currants, Black	Civic Nurseries									
" , Red	" "									
" , White	" "									
Cydonia japonica	Van der Vis 1927									
Deutzia crenata	Maplewood & Grootendorst 1926									
" Pride of Rochester	Grootendorst 1926									
Eleagnus argentea	Civic Nurseries									30
" odorata edulis	Van der Vis 1926									
" umbellata	" " "									
Euonymus alatus	Civic Nurseries									
" americana	" "		10							
" europaeus	" "									
Forsythia Fortunei	Maplewood & Connon 1926									
" suspensa	Dupuy & Ferguson and Connon Nurseries									
" viridissima	Connon Nurseries 1926					2				

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PLANTING RECORD 1929

SHRUBS	SOURCE	Elbow River Swimm- ing Pool Grounds	Golf Course	Millhurst Park	Boulevards	Cemeteries	Nurseries	Miscellaneous	Sales	TOTALS
Cornus sanguinea	Civic Nurseries					6				6
" sericea	" "	20			35	37			6	115
" siberica	" "					25				25
" Spathii aurea	Common Nurseries					1				1
" stolonifera	Civic Nurseries			182		72		25	6	311
" " aurea	" "					10				10
Cotoneaster acutiroba	" "			41		31			8	91
" bullata	Van der Vis 1927					10				10
" horizontalis	Grootendorst 1924					5				5
" multiflora	" 1929						10			10
" racemiflora	Van de Vis 1927					12				12
" tomentos	Grootendorst 1924 & 1929					10	10			20
Corylus avellana	Common Nurseries					1				1
Currants, Black	Civic Nurseries					10				10
" Red	" "					10				10
" White	" "					10				10
Cydonia japonica	Van der Vis 1927					25				25
Deutzia crenata	Maplewood & Grootendorst 1926					8				8
" Pride of Rochester	Grootendorst 1926					4				4
Eleagnus argentea	Civic Nurseries					6			4	40
" odorata edulis	Van der Vis 1926					5				5
" umbellata	" " "					5				5
Euonymus alatus	Civic Nurseries			16		27				43
" americana	" "					9				19
" europus	" "					9				9
Forsythia Fortuneii	Maplewood & Common Nurs. 1926					5				5
" suspensa	Dupuy & Ferguson and Common Nurseries					6				6
" viridissima	Common Nurseries 1926					1				3

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PLANTING RECORD 1929

SHRUBS	SOURCE	St. George's Island	Riley Park	Crescent Park	Mt. Pleasant Park	Memorial Park	Capitol Hill Park	Elbow Blvd. Park	Ogden Park	Bankview Park
Hydrangea arborescens	Dupuy & Fergusson 1926	1								
Halimolobos argenteum	Grootendorst 1926									
Kerria japonica	Connon Nurseries 1926									
Lopargyrea argentea	Civic Nurseries					6				
Ligustrum ovalifolium	Connon Nurs. 1927									
" Roigelianum	" " 1926									
" vulgaris	" " 1926									
Lonicera canadensis	Grootendorst 1927									
" chrysantha	" "									
" Ledebouri	" 1926									
" Morrowii	Civic Nurseries									
" muscavensis	Connon Nurseries 1926									
" malliflora	Connon 1926; Civic Nurs.	5								
" tartarica	Civic Nurseries	10		87	5		6		25	
Philadelphus coronarius	Maplewood & Connon Nurs.									
" Falconerii	Sheridan Nurs. 1928									
" Satsumii	" "									
" virginal	Grootendorst & Connon 1926									
Philadelphus	Western Nurseries 1929					5				
Potentilla Veitchii	Grootendorst 1926									
Prunus (Flower Plum)	Western Nurseries 1929					4				
" triloba	Connon 1926; Sheridan 1929					2				
" tomentosa	Wohlert Nurseries 1929									
Ptelia trifoliata	Grootendorst 1926									
Rosa rugosa rubrifolia	Dupuy & Fergusson 1926									
" " Hansa	Connon Nurseries 1926									
" " rubra	" " "									
" " alba	" " "									
" " (Turks)	" " "									
" Anne of Giorstein	" " 1927									

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PLANTING RECORD 1929

SHRUBS	SOURCE	Elbow River Swimm- ing Pool Grounds	Golf Course	Hillhurst Park	Boulevards	Cemeteries	Nurseries	Miscellaneous	Sales	TOTALS
Hydrangea arborescens	Dupuy & Ferguson 1926									1
Halimodendron argenteum	Grootendorst 1926					6				6
Kerria japonica	Connon Nurseries 1926					3				3
Lepargyrea argentea	Civic Nurseries	20			23	50		6	4	109
Ligustrum ovalifolium	Connon Nurseries 1927					7				7
" Reigelianum	Connon Nurseries 1926					4				4
" vulgaris	Connon Nurseries 1926					17				17
Lonicera canadensis	Grootendorst 1927					3				3
" chrysantha	"					2				2
" Ledebouri	" 1926					4				4
" Morrowii	Civic Nurseries					1				1
" muscavensis	Connon Nurseries 1926					3				3
" malliflora	Connon & Civic Nurseries					3				3
" tartarica	Civic Nurseries	20		7	174	88		83	14	519
Philadelphus coronarius	Maplewood & Connon					5				5
" Falconerii	Sheridan Nurs. 1928					7				7
" Satsumii	" "					2				2
" virginal	Grootendorst & Connon 1926					10				10
Philadelphus	Western Nurseries 1929					5				10
Potentilla Veitehii	Grootendorst 1926					3				3
Prunus (Flower Plum)	Western Nurs. 1929					13				17
" triloba	Connon 1926, Sheridan 1929					11				13
" tomentosa	Wohlerst 1929					1				1
Ptelia trifoliata	Grootendorst 1926					5				5
Rosa rugosa rubrifolia	Dupuy & Ferguson 1926					1				1
" " Hansa	Connon Nurs. 1926					1				1
" " rubra	" " "					1				1
" " alba	" " "					1				1
" " (Turks)	" " "					1				1
" Ann's of Gierstein	" " 1927					3				3

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PLANTING RECORD 1929

SHRUBS	SOURCE	St. George's Island	Riley Park	Crescent Park	Mt. Pleasant Park	Memorial Park	Capitol Hill Park	Elbow Blvd. Park	Ogden Park	Bankview Park
Rosa Blanche Moreau	Connon Nurseries 1927									
" Blanc dbld.de Coubert	" " "									
" Hugonis	" " "									
" Spinosissima	Civic Nurseries									
" Captain Haywood	Grootendorst 1929									
" " Christy	" "									
" Lady Hillingdon	" "									
" Harrison's Yellow	" "									
" Gruss an Teplitz	" "									
" D.P. Ellen Poulsen	Eddie & Son 1929					40				
" D.P. Gruss an Aachen	" " "									
" D.P. Echo	" " "					62				
" D.P. Eblouisant	" " "					13				
" D.P. Jessie	" " "					50				
" D.P. Lady Reading	" " "					19				
" D.P. Alice Amos	" " "					62				
" D.P. Orleans	" " "					49				
Ribes alpinum	Civic Nurseries	10								
Rubus odorata	Robbins Nurseries 1928									
Sambucus nigra	Civic Nurseries									
" " laciniata	Connon Nurseries 1928									
" " aurea	Civic Nurseries									
" pubens	Connon Nurseries 1926									
" racemosa	Dapuy & Ferguson & Connon	1								
" " tenuifolia	Van der Vis 1926									
" variegata aurea	Connon Nurseries 1926									
Salix aglaia	Sheridan Nurseries 1928	5								
" muscina	" " "	6								
" vittelina britzensis	Civic Nurseries									
" rosmarinaefolia	Connon Nurseries 1927									

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PLANTING RECORD 1929

SHRUBS	SOURCE	Elbow River Swimm- ing Pool Grounds	Golf Course	Hillhurst Park	Boulevards	Cemeteries	Nurseries	Miscellaneous	Sales	TOTALS
Rosa Blanche Moreau	Connon Nurseries 1927					3				3
" Blanc d'bd. de Coubert	" " "					1				1
" Hugonis	" " "					4				4
" spinosissima	Civic Nurseries					1				1
" Captain Haywood	Grootendorst 1929					10				10
" " Christy	" "					10				10
" Lady Hillingdon	" "					20				20
" Harrison's Yellow	" "					10				10
" Gruss an Teplitz	" "					10				10
" D.P. Ellen Poulsen	Eddie & Son 1929									40
" D.P. Gruss an Aachen	" "					100				100
" D.P. Echo	" "									62
" D.P. Eblouisant	" "					80		4	3	100
" D.P. Jessie	" "									50
" D.P. Lady Reading	" "					168		10	3	200
" D.P. Alice Amos	" "					155		3	4	224
" D.P. Orleans	" "							1		50
Ribes alpinum	Civic Nurseries				7	6				34
Rubus odorata	Robbins Nurseries 1928					16				16
Sambucus nigra	Civic Nurseries					19				19
" " laciniata	Connon Nurseries 1926					10				10
" " aurea	Civic Nurseries								6	6
" pubens	Connon Nurseries 1926					9				9
" racemosa	Dupuy & Ferguson and Connon					2				2
" " tenuifolia	Van der Vis 1926					7				7
" variegata aurea	Connon Nurseries 1926					4				4
Salix aglaia	Sheridan Nurseries 1928					2				7
" muscina	" "					1				7
" vittelina britzensis	Civic Nurseries					1				1
" rosmarinaefolia	Connon Nurseries 1927					1				1

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PLANTING RECORD 1929

SHRUBS	SOURCE	St. George's Island	Riley Park	Crescent Park	Mt. Pleasant Park	Memorial Park	Capitol Hill Park	Elbow Blvd. Park	Ogden Park	Bankview Park
Salix alba regalis	Civic Nurseries									
Hand Cherry	" "									
Shepherdia (Soap Berry)	" "									
Spiraea Aitchisonii	Dupuy & Ferguson 1926	1								
" arguta	Civic Nurseries							11		
" areaefolia	Grootendorst 1924									
" Billardii	Connon Nurseries 1927									
" Marguerita	Civic Nurseries									
" Opulifolia	" "									
" prunifolia	Connon Nurseries 1926									
" sorbifolia	Civic Nurseries		10							
" Van Houttei	" "									
Sumach	Connon 1926 and Western Nurseries 1929					7				
Symphoricarpus glomerata	Van der Vis 1927			25						
" racemosa	Dupuy & Ferguson 1926		10							
" occidentalis	Civic Nurseries							11		
Syringa japonica	Connon Nurseries									
" persica	Civic Nurseries									
" villosa	" "	10		87	5	8			25	55
" vulgaris	" "									
Tamarix caspica	Grootendorst									
" hispida astaevalis	Grootendorst & Western Nurs.									
Viburnum lentago	Grootendorst 1926									
" opulus	Connon Nurseries 1926					9				
Willow Russian Golden	Civic Nurseries								30	
" Golden		10					14			
" Mixed	From Cemetery									
		88	60	323	20	353	70	63	110	165

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PLANTING RECORD 1929

SHRUBS	SOURCE	Elbow River Swimm- ing Pool Grounds	Golf Course	Hillhurst Park	Boulevards	Cemeteries	Nurseries	Miscellaneous	Sales	TOTALS
Salix alba regalis	Civic Nurseries				124					124
Sand Cherry	" "					25		2		27
Sheperdia (Soap Berry)	" "					1			4	5
Spiraea Aitchisonii	Dupuy & Ferguson 1926					1				2
" arguta	Civic Nurseries					7				18
" ariaefolia	Grootendorst 1924					9				9
" Billardii	Connon Nurseries 1927					3				3
" Marguerita	Civic Nurseries					1				1
" opulifolia	" "					1				1
" prunifolia	Connon Nurseries 1926					2				2
" sorbifolia	Civic Nurseries					6			9	25
" Van Houttei	" "					11			2	13
Sumach	Connon 1926, Western Nurseries 1929					15				22
Symphoricarpus glomerata	Van der Vis 1927				12	5		2		44
" racemosa	Dupuy & Ferguson 1926					1				11
" occidentalis	Civic Nurseries								4	15
Syringa japonica	Connon Nurseries					3				3
" persica	Civic Nurseries					13				13
" villosa	" "			6	134	11		62	5	408
" vulgaris	" "					16		4	4	24
Tamarix caspica	Grootendorst					4				4
" hispida astaevalis	Grootendorst & Western Nurs.					48				48
Viburnum lentago	Grootendorst 1926					2				2
" opulus	Connon Nurseries 1926					12			2	23
Willow Russian Golden	Civic Nurseries				65	6				101
" Golden	" "				58					82
" Mixed	From Cemetery				64					64
		134	100	39	1335	1848	215	854	887	6564

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PLANTING RECORD 1929.

SHRUBS RAISED ON HOTBEDS.

	Riley Park	Scarboro Avenue	Cemeteries	Nurseries	Miscellaneous	TOTALS
Berberis, New Chinese			32	9		41
Potentilla voitchii				150		150
Shrubby Cinquefoil				50		50
			32	209		241



PLANTING RECORD 1939.

PERENNIALS	Riley Park	Crescent Park	Mt. Pleasant Park	Memorial Park	Elbow Blvd. Park	Triangle Park	Miscellaneous	Cemeteries	Sales	TOTALS
Achillea millifolium rubrum		6		12		12		4	3	37
" ptarmica	12	12		12						36
Aconitum napellus bicolor									57	57
" " blue									54	54
" Fischerii	12	31	8	12	12	12			154	241
" meloctonum	12	12	8	12			5			49
Adenopfera liliflora								11		11
Anthemis Kelwayi								6	4	10
Anemone sylvestris				15			3			18
Aquilegia		3			7		31	447	506	994
Aster acris			8	18	12					38
" alpina									154	154
" brachytricus				10						10
" sub-coeruleus				3						3
Asclepias incarnata								9		9
Campanula carpatica				12			3		64	79
" glomerata	12	61	8	36	12	12	37	40	161	379
" grandis				15				18	4	37
" latifolia				5	2		13	8		28
" macrantha				18				25		43
" persicifolia	7	4	8	12			11	16	13	71
" punctata		12				12	5	17		46
" rapunculoides	8	24				12		29		73
" sarmatica			6	12			7	20		45
" trachelium	3						8	55		66
" Van Houttei				5						5
Centaurea dealbata							4	33		37
" montana			7				3			15
" ruthenica							5			5
Cephalaria tartarica		12		8						20
Chelone glabra alba			8	12	7					27
" Lyonii	12	109	8	36	12	12		18		207
Chives		5								5
Chrysanthemum leucant, Marion Collier									105	105
Clematis integrifolia coerulea		12		18	12	6				48
Cynoglossum Blue Gem								3		3
Delphinium chinense							12	2		14
" hybridum		4	8	12	8		13		111	156
" tatsiense								13		13
Dicentra spectabilis				3					2	5
Doronicum caucasicum			4				1			5
Echinacea purpurea		2		12						14
Echinops spheroccephalus				12	10					22
Elymus glaucus		12	8	6						26
Erigeron intermedium				17						17
" pulchellus	4		8	36	12	12	27		3	102
" speciosum			8	19	12		3			42

PLANTING RECORD 1929 (CONT'D)

PERENNIALS.

	Riley Park	Crescent Park	Mt. Pleasant Park	Memorial Park	Elbow Blvd. Park	Triangle Park	Miscellaneous	Cemeteries	Sales	TOTALS
Gaillardia Kermesiana										
splendens			8	12	5		27		1	53
Galega officinalis								2		2
Geranium platypetalum	12							5		17
Helenium Bigelowi							8	60		68
" Hoopesii			8	21	12		25		1	67
" Riverton Gem				8			8	60		76
Heliopsis scabra zinnaefolia	6			8				14		28
Heleborus niger								20		20
Hemerocallis flava				12						12
" fulva	4		8	6		12				30
Inula macrocephala	12									12
Iris barbata	12			12	12				7	43
" pseud-acorus	24		8	12	12	6		7		69
" versicolor	10	24		12		12		12		70
Linum alpinum							11			11
" sibericum								10	60	70
Lychnis Arkwrightii			5	12			13		11	41
" alpina							5			5
" chalceodonica	12	12		29	12	12	25		6	108
" Haageana	12	12	8	17			5	6	7	67
" officinalis			8	20	12		3			43
Lythrum roseum							9		11	20
Mertensia virginica									6	6
Nepeta italica				9						9
Papaver orientale	7	12	8	22		12	21	53	217	352
" pilosum				12			3			15
" spicata	4		8				3			15
Pachysandra terminalis								9		9
Phlox divaricata canadensis									64	64
Phlomis tuberosa				8						8
Polemonium Richardsonii	12	12				12		10	3	49
" himalaicum				17		4		8	60	89
Polygonum cuspidatum			8		3					11
Tyarethrum, anemone flowered									11	11
" hybridum	11		8	12		6	12		15	64
Primula cortusoides									3	3
Ranunculus repens fl.pl.	6	16	8	12	12	12			4	70
Salvia							4	12		16
Scabiosa caucasica			8	12			13		6	39
Senecio clivorum	18			8						26
Sidalcea candida			8	12	12					32
" rosea	9						5	30		44
Solidago vigaurea praecox				4						4
Sylphium perfoliatum			8	19	12					39
Trollius europens				16			3	25	129	173
" mixed								30		30
Thalictrum adiantifolium				9						9

PLANTING RECORD 1929 (CONT'D)

PERENNIALS.

	Riley Park	Crescent Park	Mt. Pleasant Park	Memorial Park	Elbow Blvd. Park	Triangle Park	Miscellaneous	Cemeteries	Sales	TOTALS
Veronica amethystina			8	17	12		18		15	70
" crassifolia				12		12				24
" incana	3	3	8	12			5			31
" spicata	12	14	8	12	12	12	15	12	7	104
" " alba				17			10			27
Verbascum phoeniceum	5	12	8	12			8		3	48
	177	534	254	835	246	202	455	1159	2042	5904

PLANTING RECORD 1929.

PERENNIAL FLOWERING PLANTS RAISED ON HOTBEDS.	Riley Park	Scarboro Avenue	Cemeteries	Nurseries	Miscellaneous	TOTALS
<i>Achillaea abrotanoides</i>			5			5
" <i>ageratum</i>			200			200
" <i>holoserica</i>			23	19		42
" <i>lanulosa</i>			14			14
" <i>macrophylla</i>				2		2
" <i>moschata</i>			12	10		22
" <i>pyrenacea</i>			3			3
<i>Adenophera potanini</i>			24	75		99
<i>Adonis vernalis</i>			8			8
<i>Aethionema pulchellum</i>	10	6	40	16	12	84
" <i>schistosa</i>				5		5
<i>Agrostemma coronaria</i>	20		140		40	200
<i>Alyssum alpestre</i>			2			2
" <i>creticum</i>			70		24	94
" <i>gemonense</i>			32		12	44
" <i>halimifolium</i>	10		37	83	10	140
" <i>petracium</i>			186		14	200
" <i>saxatile</i>			172		28	200
" <i>transylvanicum</i>	10		9	6	10	35
<i>Ajuga genevensis</i>				31		31
<i>Alkanna orientalis</i>			24	24		48
<i>Allium macrostemon</i>				83	10	93
<i>Anchusa italica</i> (Dropmore variety)			14		6	20
" <i>Opal Blue</i>			7			7
<i>Andryala aghardi</i>			9			9
<i>Anemone armena</i>			9			9
" <i>cinnabarina</i>				4		4
" <i>decapetala</i>				7		7
" <i>fulgens</i>				17		17
" <i>Halleri</i>			14	27		41
" <i>Lavallei</i>			12	14		26
" <i>montana</i>				14		14
" <i>patens</i>			23	37		60
" <i>pulsatilla</i>			49	169	10	228
" <i>propera</i>				2		2
" <i>rivularis</i>				11		11
" <i>rubra</i>				18		18
" <i>sylvestris</i>	10		14	97	20	141
" <i>vernalis</i>			5			5
" <i>villosissima</i>			46	40		86
<i>Anthemis austriaca</i>			50			50
" <i>cinerrea</i>			188		12	200
" <i>Kelwayi</i>			3		10	13
" <i>montana</i>			24		10	34
" <i>rigescens</i>			40		60	100
<i>Anthericum liliastrum</i>			7	88		95
" <i>ramosum</i>				68		68
<i>Anemone stollata</i>			30	136		166

PLANTING RECORD 1929.

PERENNIAL FLOWERING PLANTS RAISED ON HOTBEDS.	Riley Park	Scarboro Avenue	Cemeteries	Nurseries	Miscellaneous	TOTALS
Aquilegia canadense			10	62	8	80
" coerulea			5	45		50
" glandulosa				80		80
" mixed				610		610
" nivea grandiflora				95		95
" Scott-Elliot's Hybrids			20	80		100
Arabis alpina				86		86
" Kellereri				73	5	78
Arenaria caespitosa				32		32
" capitata			3	5		8
" fasciculata			2			2
" grandiflora			7			7
" Kotschyana			10			10
" laricifolia			30	62		92
" montana			25			25
" purpurascens				11		11
" rotundifolia			7			7
Armeria formosa				100		100
" maritima carminka	10	6	18		20	54
Artemisia nuttillina	10		79		5	94
Aster alpina				115	15	130
" Farreri			20			20
" yunnanensis				12		12
Astragalus alopecuroides			21			21
" armenaicus	5		60		5	70
" depressus			5			5
Atropa Belladonna			80			80
Aubretia Pritchard, A.L.			2			2
" Rich Rose			50	50		100
Bellidiastrum Micheli			20	16		36
Bellium belloiodes			33			33
" nivale			6			6
Boykinia aconitifolia			6			6
Braya alpina			12	19		31
Campanula barbata				18		18
" carpatia			18	167	10	195
" cervicaria			18			18
" eriocarpa			14			14
" excisa				12		12
" garganica			67	133		200
" grandis			14	58		72
" lactiflora coerulea			100			100
" linifolia			44	30	10	84
" macrantha				100		100
" marchesiana			62		10	72
" media				248		248
" persicifolia			4			4
" " Telham Beauty				193		193
" pusilla			19			19

PLANTING RECORD 1929.

PERENNIAL FLOWERING PLANTS. RAISED ON HOTBEDS.		Riley Park	Scarboro Avenue	Cemeteries	Nurseries	Miscellaneous	TOTALS
Campanula	rapunculoides				100		100
"	sarmatica				96		96
"	scouleri				7		7
"	sibirica			12	4		16
"	spicata			24	34		58
"	trachelium				100		100
"	turbinata alba			9	91		100
Carlina	acaulis			33			33
Carnation	Alwoodii			4			4
"	Grenadin			1	53	7	61
Centaurea	alpina			4			4
"	dealbata			2			2
"	ruthenica			4			4
Cephalaria	alpina			4	25		29
Chrysanthemum	arcticum				5		5
"	maximum, in variety			14	114		128
Coreopsis	grandiflora, fl.pl.			5	23		28
Codonopsis	ovata			4			4
Cyclamen	hederaefolium				8		8
Daisy	mixed			750			750
Delphinium	Belledona hybrids			6	12		18
"	caucasicum				74		74
"	hybridum				150		150
"	Hugo Portman				100		100
"	Mrs. Thompson			39			39
"	tatsiense			96	139	10	245
Dianthus	alpinus	10	6	80	62	12	170
"	arvensis			1	53		54
"	barbata				400		400
"	calocephalus			4			4
"	caesius	10	6	29	21	12	78
"	crinitus			7			7
"	Dwarf mixed	10	6	73	12	24	125
"	glacialis			22	17		39
"	Haultzeri			4			4
"	laciniatus	10		48		10	68
"	neglectus				33		33
"	seguieri	10	6	40		12	68
"	speciosus	10	6	20	22	12	70
"	strumarius			4			4
"	strictus	20	6	84	42	24	176
"	supicolus				2		2
Digitalis	gloxinoides			200			200
Draba	sizoides			8			8
"	dediana				144	10	154
"	glacialis				49		49
"	Haynoldii			6			6
"	lasiocarpa				161		161
"	nivalis			20	24		44
"	scandinavica				144	10	154

PLANTING RECORD 1929.

PERENNIAL FLOWERING PLANTS, RAISED ON HOTBEDS.	Riley Park	Scarboro Avenue	Cemeteries	Nurseries	Miscellaneous	TOTALS
<i>Dracocephalum grandiflora</i>			15			15
<i>Echinops spheroccephalus</i>			3			3
<i>Edrianthus caudatus</i>			17			17
<i>Epilobium Hecteri</i>			20			20
<i>Epilobium nummularifolium</i>			250			250
<i>Erigeron aurantiacus</i>			24	63		87
" <i>foliosus</i>			16			16
<i>Erinus alpinus</i>			64		36	100
<i>Eryngium Browelicefolium</i>			6			6
<i>Erysimum linifolium</i>			41	44	2	87
<i>Fragaria indica</i>				21		21
<i>Gaillardia kermesiana splendens</i>			12	16		28
" <i>The King</i>			11			11
<i>Galega officinalis</i>			12	35		47
<i>Gentiana Farreri</i>			5			5
" <i>Metisowi</i>			16	21		37
<i>Geranium cinereum</i>			4			4
" <i>lancastricense</i>				6		6
" <i>pratense</i>			5			5
" <i>sanguineum</i>			4			4
<i>Geum recta palmata</i>	10		98		15	123
" <i>sibericum</i>			4			4
Giant Reed Grass			50			50
<i>Glaucium tricolor</i>		6	75		16	97
<i>Globularia tricosantha</i>				95		95
<i>Gypsophila repens monstrosa</i>	10		54	98	25	187
<i>Heracleum Wilhelmsii</i>			1			1
<i>Herniara hirsuta</i>			250			250
" <i>glabra</i>			900			900
<i>Helenium autumnale</i>			12			12
" <i>Bigelowii</i>			18	42		60
" <i>Golden Beauty</i>				85		85
" <i>Hoopsii</i>				94		94
" <i>Riverton Gem</i>			8	88		96
<i>Helianthemum Brewerii</i>				4		4
<i>Hesperis matronalis</i>			100			100
<i>Heuchera sanguinea</i>				71		71
" <i>splendens</i>				32		32
Hollyhocks			16			16
Honesty			100			100
<i>Hutchinsea alpina</i>			10	72	18	100
<i>Iberis gibraltarica</i>				77	23	100
" <i>sempervirens</i>			20	17	13	50
<i>Inula ensifolia</i>				35		35
<i>Iris carthaliniae</i>			1			1
" <i>Chryso-graphes</i>			3	9		12
" <i>pumila, Purple</i>				1		1
" <i>siberica sanguinea</i>			7	9		15
<i>Isatis glauca</i>			42	58		100

PLANTING RECORD 1929.

<u>PERENNIAL FLOWERING PLANTS</u> <u>RAISED ON HOTBEDS.</u>	Riley Park	Scarboro Avenue	Cemeteries	Nurseries	Miscellaneous	TOTALS
Lathyrus latifolius, in variety			41			41
Lavatera cretica			2			2
Lepidium repens				25		25
Lilium pomponium			3			3
" tenuifolium			100			100
Linaria alpina rosea			50		35	85
" dalmatica	10		12		10	32
" purpurea			50			50
Linum alpinum			22		53	75
" companulatum				24		24
" flavum			15			15
Lunaria biennis			42			42
" rediviva			1			1
Lychnis alpina			24	64	12	100
" Arkwrightii			12	67		79
" chalceodonica				97		97
" haageana				89		89
" viscaria splendens				81	13	94
Malva moschata	10	10	9			29
Meconopsis Bayleyi			12	2	1	15
" cambrica	10	6	49	16	10	91
" eximea			147	32		179
" Pratti	10	3	35	9	3	60
Mimulus scarlet			24		50	74
Morina longiflora			3			3
Muscari			6			6
Mycotis alpestris			750			750
" Ruth Fisher			14			14
" Star of Love			8			8
Oenothera macrocarpa			6	6		12
Opuntia fragilis				3		3
" polyacantha			12	39		51
Orobus lathyroides			8			8
Papaver apulum			16			16
" nudicaule			190			190
" orientale, in variety			42	621		663
Pentstemon glaber			25	65	10	100
" roseus				68	10	78
Petalostemon violaceum			10			10
Phyteuma himaesphaericum			6	113	10	129
" orbiculare			6	110		116
Physoclaina orientale				100		100
Platycodon grandiflora			12	85		97
Polemonium				79	3	82
" himalaicus			12	84		96
" reptans				2		2
Potentilla atrosanguinea				82	10	92
" eriocarpa				1		1



PLANTING RECORD 1929.

	Riley Park	Scarboro Avenue	Cemeteries	Nurseries	Miscellaneous	TOTALS
<b>PERENNIAL FLOWERING PLANTS, RAISED ON HOTBEDS.</b>						
Potentilla grandiflora			7			7
" visiani			13			13
Primula anisidora			3			3
" Beesiana			1	28		29
" Cashmeriana	10		125		22	157
" chionantha	10	3	124	39	10	186
" cortusoides	10	6	357		46	419
" hirsuta			1	5		6
" luteola			8			8
" marginata				8		8
" mathionii pubens			24	7	12	43
" microdonta			10	10	10	30
" officinalis			2			2
" sikkimensis	10		307	121	36	474
" Veitchii	10	6	348		8	372
Primrose, Lord Beaconsfield			6			6
Rudbeckia hirta			100			100
Salvia argentea			36	44		80
" bosniaca			17			17
" verticillata			42			42
Saponaria bellidifolia			3			3
" ocymoides			36	53	10	99
Saxifraga aizoides				23		23
" aizoon				12		12
" bathoniensis				47		47
" capillaria			8	17		25
" cotyledon				13		13
" cuneifolia				8		8
" Hostii				5		5
" juniperina				12		12
" kelenthiana				7		7
" lasiophylla				15		15
" lingulata			12	8		20
" marginata				5		5
" opiculata				18		18
" oppositifolia				38		38
" rufidula				3		3
" sancta				6		6
" Wallacei				1		1
Scabiosa caucasica			25			25
" columbaria			5			5
Sedum acre				165		165
" aizoon		3	40	31	26	100
" album				50		50
" alpestre				91		91
" atropurpureum	5	6	23	44	6	84
" coccineus				18		18
" glaucum				42		42
" kamschaticum	5	6	75		24	110
" " variegata				35		35
" lydium				15		15

PLANTING RECORD 1929.

PERENNIAL FLOWERING PLANTS,  
RAISED ON HOTBEDS.

	Riley Park	Scarbro Avenue	Cemeteries	Nurseries	Miscellaneous	TOTALS
Sedum Liebergii			70	125		195
" obtusatum			7	23		30
" rhodiola				15		15
" sarmentosum				12		12
" sieboldii				7		7
" spathulifolium rubrum				6		6
" spureum splendens	5	6	51	64	24	150
" stenopetalum				7		7
" ternatum				5		5
Sempervivum archnoideum				47		47
" arenarium				159		159
" fimbriatum				8		8
" parvulum				46		46
" rupestre				17		17
" tectorum				24		24
" tenellum				32		32
Serophularia leporella				82		82
Sidalcea, Rosy Gem			90		10	100
Silene acaulis				37		37
" alpestris				155	10	165
" orientalis			70		30	100
" patens			9		9	9
" pudibunda				30		30
" quadrifida				127		127
Solidago atlissima			100			100
" nemoralis			16			16
Spiraea pectinata			8			8
Stachys grandiflora			4			4
Statice incana nana	10	6	55		15	86
Thalictrum dipterocarpum			100		15	115
Thermopsis montana			16			16
Thymus serpyllum				98		98
Trollius europeus			26	1		27
" laxus				22		22
" Ledebouri				85		85
" Superbus			30		10	40
" Thomas Ware				79		79
" yunnanensis				59		59
Tunica saxifraga			20	121	59	200
Valeriana rubra			70		30	100
Verbascum phoeniceum			22	2		24
Veronica incana			30			30
" repens			700			700
" spicata				172		172
" teucrium			16	74	10	100
Viola, mixed	3		54	48	30	135
Vinca rosea			90			90
Vittadinia australis			5			5
	<u>300</u>	<u>118</u>	<u>11584</u>	<u>11826</u>	<u>1350</u>	<u>25178</u>

PLANTING RECORD 1929.

BULBS	SOURCE	Riley Park	Crescent Park	Memorial Park	Cemeteries	Potted in Storage	Sales	TOTALS
Anemone coronarius dble.Blue	C.P.R.Gardens					100		100
" St. Brigid	" "					100		100
Chionodoxa Lucilliae	Scherman & C.P. R. Gardens				100	1900	100	2100
" sardensis	C.P.R.Gardens				100			100
Crocus sativus	Wayside Gardens				50			50
" speciosus	" "				50			50
" " Artabir	" "				50			50
" versicolor	" "				50			50
" monatus	" "				50			50
Colchicum Bornmulleri	" "				10			10
" speciosum	" "				10			10
" " album	" "				10			10
" autumnale	" "				10			10
" " album	" "				10			10
" " major	" "				10			10
Daffodil, Yellow Trumpet	De Graaff				200			200
" , White	" "				300			300
" , bicolor	" "				200			200
Erythronium californicum	Wayside Gardens					50		50
" Hartwegii	" "					50		50
" grandiflorum robustum	" "					50		50
" Hendersonii	" "					50		50
" citrinum	" "					50		50
Fritillaria recurva	" "					50		50
" pudica	" "					50		50
" lanceolata	" "					50		50
Gladioli (in variety)	F.E.Bennett		250		250			500

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PLANTING RECORD 1929

BULBS	SOURCE	Riley Park	Crescent Park	Memorial Park	Cemeteries	Potted in Storage	Sales	TOTALS
<i>Galanthus Elvevsi</i>	C.P.R. Gardens					12		12
Hyacinths	De Graaff					400		400
<i>Iris anglica</i> (in variety)	Sherman & C.P. Gardens				100	1000		1100
" <i>hispanica</i> " "	" " "				500	1000		1500
" <i>hollandia</i> " "	" " "				100	1000		1100
" <i>reticulata</i>	C.P.R. Gardens				100			100
" <i>susiana</i>	" "				100			100
" <i>tingitana</i>	" "				100			100
<i>Lilium elegans</i>	Civic Nurseries				60			60
" <i>davuricum erectum</i>	" "				100			100
" <i>tigrinum</i>	" "	200	12	25				237
" " fl.pl.	" "				13			13
" <i>testaceum</i>	Wayside Gardens					10		10
" <i>carolinum</i>	" "					10		10
" <i>superbum</i>	" "					10		10
" <i>candidum albo simplex</i>	De Graaff				100			100
Montbretias (New Hybrids)	" "					100		100
Muscari	C.P.R. Gardens				200			200
<i>Nardessus</i> double	De Graaff & Scherman			300		1000		1300
<i>Ranunculus</i> in variety	C.P.R. Gardens					60		60
<i>Scilla siberica</i>	Scherman & Son					1800	2200	4000
Tulip, Bezaares (in variety)	De Graaff				500			500
" , Rose Byblooms (in variety)					100			100
" , Violet " "					400			400
" , Early Single " "	De Graaf & Scherman			3800	2200	1000		7000
" , " Double " "					1000			1000
" , <i>australis</i>	Holland American Bulb Co.					25		25
" , <i>carinata</i>	" " " "					25		25
" , <i>cornuta</i>	" " " "					25		25

PLANTING RECORD 1929.

BULBS	SOURCE	St. George's Island	Riley Park	Crescent Park	Mt. Pleasant Park	Memorial Park	Elbow Blvd. Park	Hillhurst Park	Cemeteries	Potted in Storage	Sales	TOTALS
Tulip, Eichleri	Holland American Bulb Co.									25		25
" , elegans lutea	" " " "									25		25
" , gesneriana	" " " "									25		25
" , " lutea	" " " "									25		25
" , Kaufmanniana	" " " "									25		25
" , praecox	" " " "									25		25
" , Sprengeri	" " " "									25		25
			1200	12		4375			6133	10152	2300	24172
<u>VINES</u>												
Ampelopsis quinquefolia					3		4	12			8	27
Akebia quinata									4			4
Clematis virginiana							4				12	16
" tanguitica					9		4					13
Hops			25				6				5	36
			25		12		18	12	4		25	96

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PLANTING RECORD 1929.

BEDDING PLANTS.

	St. George's Island	Riley Park	Crescent Park	Mt. Pleasant Park	Memorial Park	Elbow Blvd. Park	Tompkins Gardens	City Hall Gardens	Cemeteries	Nurseries	Miscellaneous	Greenhouse Totals	Ho'tbed Totals
Acroclinium roseum										80			80
Ageratum		700		100	500				412			1672	40
Alyssum, Sweet		200			700				400		100	1300	100
Ammobium alatum										200			200
Amaranthus melancholicus									50				50
" cordatus									28				28
Anchusa									120			120	
Anoda lavateroides									100				100
Annual Rose									3				3
Antirrhinum, in variety	1000	1800	500	1400	7752	1052	300	100	4896		250	17842	1208
Arctotis breviscarpa					72	72			199			336	7
" grandis									48				48
Aster, in variety	900	2500	400	1400	1100	800		36	3492		230	9666	1592
Asperula azurea setosa									24				24
Calliopsis, in variety	100	200	100		100	200	100		900		120	1520	300
Calceolaria mexicana									200				200
Calendula officinalis					72	72			1295			1416	23
Carnation		400				100	100		300			900	
Centaurea, in variety									221				221
Chieranthus Allioni									186		12		198
" kewensis									174		26		200
Cosmos, in variety		144			72	72					100	128	259
Dahlia, Single Dwarf Bedding					176				15			176	15
Datura, in variety									199				199
Dianthus		400	200	600			100	36	400			1636	100
Dimorphotheca					144	144		36	1360			1684	
Dracocephalum moldavicum									100				100
Geraniums <del>Annual</del>	12				500							512	
Helichrysum	100	100			200	100			100	1090		600	1090

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PLANTING RECORD 1929

BEDDING PLANTS

	St. George's Island	Riley Park	Crescent Park	Mt. Pleasant Park	Memorial Park	Elbow Blvd. Park	Tompkins Gardens	City Hall Gardens	Cemeteries	Nurseries	Miscellaneous	Greenhouse Totals	Hotbed Totals
Ionopsidion acaule											200		200
Ipomopsis mixed									14				14
Jacobaea				72					194		50	216	100
Larkspur	144						72				72	288	
Lavatera									16				16
Leptosyne Stillmanii									20				20
Linaria, in variety									286		100		386
Lobelia	100			2852					1900			4852	
Marigold, African	144	200	72	72	72	72	72		440			1072	
" , French	144	396	72	100	100	100	72	36	1850			2835	35
Matricaria					100				100			200	
Mesembryanthemum									70		30		100
Mimulus									50		50		100
Mignonette, in variety									191				191
Myosotis						72			120			192	
Nasturtium						72			684			744	12
Nemesia	194	200		200	900	72		465	3869			5635	265
Nicotiana									384			384	
Nigella damascena									2				2
Oenothera, Afterglow									31				31
Omphalodes liniifolia									100		50		150
Pansies	<del>288</del>	896	288	400	444	1008	288		600		144	4356	
Papaver commutatum									400				400
" lecoquei									100				100
Persicaria									18				18
Petunia		544	144	600	480	600	144	300			72	2884	
Phlox drummondii	50	360			1075			552	2733			4397	373
Rhodanthe mixed										48			48
Rumex roseus									32		14		46

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PLANTING RECORD 1929.

BERDING PLANTS.

	St. George's Island	Riley Park	Crescent Park	Mt. Pleasant Park	Memorial Park	Elbow Blvd. Park	Tompkins Gardens	City Hall Gardens	Cemeteries	Nurseries	Miscellaneous	Greenhouse Totals	Hotbed Totals
Salpiglossis, in variety					72				410			337	145
Salvia farinacea									12				12
Scabiosa, in variety					72				227			72	227
Schizanthus	50	900	200	400	200	1000		470	700			3920	
Sedum coeruleum									100		100		200
Shortia californica									50		50		100
Statice Bonduelli										24			24
" sinuata		400	100	100						123		600	123
" suworowii					100					36			136
Stocks, in variety		400			200			36	3037			2636	1037
Silene armeria									200				200
Silene pendula compacta	144											144	
Sunflower									12				12
Sweet Sultan					72	72			672			816	
Sweet William	72	144				72			316			598	6
Tagetes					500	72			1428			2000	
Strawberry Plant (Blitum)									10				10
Ursinia anethoides									63				63
Verbena		400					100		100		50	650	
Viscaria						72		36	192			300	
Wallflower					72				216			288	
Xeranthemum										26			26
Zinnia									7				7
	3442	11284	2076	5300	18771	5896	1748	2103	37178	1627	1820	79925	11320

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STOCK PURCHASED IN 1929 FOR TRIAL AND PROPAGATION

<u>Perennials</u>	<u>Purchased From</u>	<u>Perennials</u>	<u>Purchased From</u>
1 Alyssum serpyllifolium	Lake Hill Nurs.	1 Caltha biflora polypetala	Stormouth & Son
1 " alpestre	" " "	1 Carlina acaulis	" "
1 Androsace polifolia	" " "	1 <del>Caylo</del> phyllum thalictroides	" "
1 " sempervivioides	" " "	1 Cassiope mertensiana	Lake Hill Nurs.
1 " villosa	" " "	1 Centaurea montana rubra	Stormouth & Son
1 Andromeda polifolia	" " "	1 " " Lady	" "
1 Anthemis aeizoon	" " "	" " Hastings	" "
1 Anemone occidentalis	" " "	1 " glastifolia	" "
1 " vernalis	" " "	1 Cerastium alpina	" "
2 Aquilegia jucunda	" " "	1 " arvense	" "
1 " truncata	" " "	1 Cheiranthus alpinus	" "
1 " pubescens	" " "	1 Chrysogonum virginianum	" "
1 Arnica montana	" " "	1 Cheilianthes gracillima	Lake Hill Nurs.
1 Aster foliaceus	" " "	1 Claytonia siberica	Stormouth & Son
1 " Farrerii	" " "	1 Clematis vitalba	" "
1 " lichiagensis	" " "	1 Convolvulus liniatus	" "
1 Astrantia Beibersteine	Stormouth & Son	1 Colchicum autumnale	" "
1 Aubretia Lavender	Lake Hill Nurs.	1 Cotoneaster adpressa	" "
1 " Dr. Mules	" " "	1 Cynoglossum appennina	" "
1 " Crimson King	" " "	1 Cypripedium acaule	Lake Hill Nurs.
1 " Bridesmaid	" " "	1 " montanum	" " "
1 Azalia amoena	Stormouth & Son	1 Cytisus versicolor	" " "
1 Betonica nivea	" "	1 Dahlia, Cactus, Ethel F. Smith, F.E. Bennett	" "
1 Campanula excisa	" "	1 " " , Ballet Girl	" "
1 " flexuosa	" "	1 " " , F. J. Fellows	" "
1 " Raineri	" "	1 " " , Pierott	" "
1 " pumila	" "	1 " " , Senorita	" "
1 " grandis alba	" "	1 " Decorative, Apple Blossom	" "
1 " glomerata acaulis	" "	1 " " , Alexandra Waldie	" "
1 " alba	" "	1 " " , Champayne	" "
1 " bononensis	" "	1 " " , Charles H.	" "
1 " Kewensis	" "	" " Stratton	" "
1 " turbinata	Lake Hill Nurs.	1 " " , Dakota	" "
1 " rotundifolia	" " "	1 " " , Dr. Tevis	" "
1 Cardamina pratensis	" " "	1 " " , D.M. Moore	" "
1 " plena	Stormouth & Son	1 " " , Eldorado	" "
		1 " " , Grizzly	" "

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STOCK PURCHASED FOR TRIAL AND PROPAGATION, 1929.

<u>Perennials</u>		<u>Purchased from</u>	<u>Perennials</u>		<u>Purchased from</u>
1	Dahlia, Decorative, Jersey		1	Dianthus Freynei	Stormouth & Son
	Beauty	F.E. Bennett	1	" fragrans plena	" "
1	" "	" "	1	" musaliae	" "
1	" "	Mrs. Dresselhuys	1	" suavis	" "
1	" "	Mrs. E.J. Linasay	1	Dictamnus fraxinella	" "
1	" "	Mrs. Carl Salsback	1	Doronicum austriacum	" "
1	" "	Marie Hootman	1	Dondia epipactis	" "
1	" "	Sanichans Blue	1	Dodecatheonnsplendidum	" "
	Bird	" "	1	" acuminatum	Lake Hill Nurs.
1	Peony, Fordhook Lilac	" "	1	" Purity	Stormouth & Son
1	Pompon, Little Gem	" "	1	" salinum	Lake Hill Nurs.
1	" "	Little Beeswing	1	Dryas octopetala	" " "
1	" "	Red Pom	1	Draba bruniaefolia	Stormouth & Son
1	" "	Red & Yellow Pom	1	" diversifolia	" "
1	Show, American Beauty	" "	1	" gigas	" "
1	" "	A.D. Lavone	1	" pyrenaica	" "
1	Delphinium nudicaule		1	Epilobium cockayana	" "
	sulphureum	Stormouth & Son	1	Erigeron	Lake Hill Nurs.
1	hybridum Coquette	Kelway & Son	1	" aureus	" " "
1	" "	Feistead	1	" Antwerpi	Stormouth & Son
1	" "	F.W. Smith	1	" giganteus albus	" "
1	" "	Geraldine	1	" leiomerus	" "
	Kelway	" "	1	Erinacea pungens	" "
1	" "	Kelway's	1	Eriogonum multiceps	Lake Hill Nurs.
	Beautiful	" "	1	Erodium chrysanthum	Stormouth & Son
1	" "	Kelway's	1	Eryngium Bourgati	Lake Hill Nurs.
	Pageant	" "	1	Erythronium grandiflorum	" " "
1	" "	Legender		albiflorum	
1	" "	Locarno	1	Euphorbia epithymoides	Stormouth & Son
1	" "	Moerheimi	1	" capitata	" "
1	" "	Parnassus	1	" pilosa	" "
1	" "	Queen Mary	1	Eythraea diffusa	" "
1	" "	Stanley Baldwin	1	Fritillaria pyrenaica	" "
1	Dianthus alpinus	Stormouth & Son	1	Galax aphylla	" "
1	" "	Lake Hill Nurs.	1	Galatella linifolia	" "
1	" carmineus	" " "	1	Genista prostrata	Lake Hill Nurs.
1	" arvernensis	" " "			
1	" cruentus	Stormouth & Son			

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STOCK PURCHASED IN 1929 FOR TRIAL AND PROPAGATION

<u>Perennials</u>	<u>Purchased from</u>	<u>Perennials</u>	<u>Purchased from</u>
1 Genista dalmatica	Lake Hill Nurs.	3 Iris barbata, Dalmatica	Scarboro Gardens
1 " pilosa	" " "	1 " " , Dream	H. B. Farr
1 Gentiana Farreri	" " "	1 " " , Donna Marie	F. E. Bennett
1 " Freyniana	" " "	1 " " , Du Bois de Milan	" "
1 " linearis	Stormouth & Son	1 " " , Dawn	" "
1 " Purdomi	" " "	1 " " , Eburna	" "
1 Geranium Endressii	" " "	1 " " , Fro	H. B. Farr
1 " ibericum	" " "	1 " " , Frederic	F. E. Bennett
1 " pratense alba	" " "	1 " " , Florence Barr	" "
1 " sub-caulescens	" " "	1 " " , Harriet Presby	H. B. Farr
1 " viscosimum	Lake Hill Nurs.	1 " " , Hugo	F. E. Bennett
1 Geum montanum	" " "	1 " " , Hiawatha	" "
1 Gymnogramme triangularis	" " "	3 " " , Iris King	Bunyard & Co.
1 Gypsophila aretioides	Stormouth & Son	1 " " , Isoline	F. E. Bennett
1 " frankenioides	" " "	1 " " , Ivorine	" "
1 Helonias bullata	" " "	1 " " , Justinian	" "
3 Iris barbata, Albert Victor	Scarboro Gardens	1 " " , Jungfrau	" "
3 " " , Ambassadeur	Bunyard & Co.	1 " " , James Boyd	" "
2 " " , Agnes Sorrel	F. E. Bennett	1 " " , Jean D'Arc	" "
2 " " , Aika	" " "	1 " " , Kathleen	" "
1 " " , Arnols	" " "	1 " " , Kochii	" "
1 " " , Assureus	Scarboro Gardens	3 " " , Lord of June	Bunyard & Co.
3 " " , Blue Jay	" " "	1 " " , Le Pactole	F. E. Bennett
3 " " , Ballerine	Bunyard & Co.	1 " " , Lady Seymour	" "
1 " " , Bariensis	F. E. Bennett	3 " " , Mary Garden	Scarboro Gardens
1 " " , Bertcha	" " "	6 " " , Magnifica	Scarboro Gardens
2 " " , Britannicus	" " "		& Bunyard & Co.
3 " " , Caterina	Scarboro Gardens	1 " " , Marsh Marigold	B. H. Farr
1 " " , Citronella	H. B. Farr	3 " " , Mercedes	Bunyard & Co.
3 " " , Corrida	Bunyard & Co.	3 " " , Moliere	" "
1 " " , Castor	" " "	3 " " , Madame Chobaut	" "
2 " " , Clarissima	F. E. Bennett	3 " " , Madame Schwartz	" "
1 " " , Celia	" " "	1 " " , Mrs. Newbronner	F. E. Bennett
1 " " , Canary Bird	" " "	1 " " , Mrs. Marion Cran	B. H. Farr
1 " " , Candelabra	" " "	3 " " , Origlame	Scarboro Gardens
1 " " , Citrea	" " "	1 " " , Pioneer	F. H. Farr
2 " " , Clarence Wedge	" " "	1 " " , Prosper Laugier	Bunyard & Co.

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STOCK PURCHASED IN 1929 FOR TRIAL AND PROPAGATION

<u>Perennials</u>			<u>Purchased from</u>	<u>Perennials</u>			<u>Purchased from</u>
1	Iris barbata	Princess Victoria		12	Phlox decussata	Iris	Grootendorst
		Louise	F. E. Bennett	10	"	Louis Ganne	Van den Ouden
1	"	Seminole	B. H. Farr	10	"	Miss Ellen Wilmott	" " "
1	"	Sirius	Bunyard & Co.	10	"	Parure	" " "
1	"	Susan Bliss	B. H. Farr	10	"	Paladin	" " "
3	"	Souvenir de Mdme.		10	"	Ryneveldt	" " "
		Gaudichau	Bunyard & Co.	10	"	Rheinlander	" " "
1	"	Wyomissing	B. H. Farr	12	"	Rynstroom	Grootendorst
2	"	Zouave	Scarboro Grdns.	10	"	Selma	Van den Ouden
1	Iris Balceng	Curiosity	F. E. Bennett	10	"	Titanic	" " "
1	"	chrisographes	" "	12	"	Tapis Blanc	Grootendorst
1	"	foliosa	" "	12	"	Widar	"
1	"	pseud-acorus	" "	10	"	W. Kesselring	Van den Ouden
1	Lewisia	pygmaea	Lake Hill Nurs.	16	"	Arendsii Amanda	" " "
2	Liatris	ligulistyla	" " "	16	"	Charlotte	" " "
1	Linaria	alpina	" " "	20	"	Greta	" " "
1	Lythospermum	canescens	" " "	16	"	Hanna	" " "
1	Mamillaria	vivipara	" " "	16	"	Hilda	" " "
1	Pellaea	brachyptera	" " "	16	"	Lisbeth	" " "
1	Phyteuma	comosum	" " "	1	"	diffusa Lilac	Lake Hill Nurs.
1	Phyllodoce	empetriformis	" " "	1	"	Lavender	" " "
1	"	glanduliflora	" " "	1	"	White fading to Pink	" " "
10	Phlox decussata	Apotre	Van den Ouden	1	"	" R.N. Stoker	" " "
10	"	Armedee Gasquet	" " "	1	"	subulata Daisy Hill	" " "
10	"	Alberie Magnard	" " "	1	"	" Sprite	" " "
12	"	Asia	Grootendorst	1	"	" White	" " "
12	"	Baron Von Dedem	" " "	1	"	" Vivid	" " "
10	"	Corsair	Van den Ouden	1	"	" suffruticosa Burne	Van den Ouden
10	"	Deutschland	" " "	20	"	" Belle Pyramide	" " "
10	"	Delila	" " "	20	"	" Miss Lingard	" " "
10	"	Dr. Paul Realus	" " "	20	"	" Nettie Stewart	Grootendorst
10	"	Eclaireur	" " "	12	"	" Snowden	Van den Ouden
10	"	Etna	" " "	20	"	" Ringleader	" " "
12	"	Elizabeth Camp-		20	"		
		bell	Grootendorst	1	Plumbago	larpentae	Lake Hill Nurs.
10	"	Frau Anthony	" " "	1	Potentilla	villosa	" " "
		Buchner	Van den Ouden	12	Potentium	optusum	Grootendorst
10	"	Hindenberg	" " "	1	Primula	hirsuta	Lake Hill Nurs.

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STOCK PURCHASED IN 1929 FOR TRIAL AND PROPAGATION

<u>Perennials</u>	<u>Purchased from</u>	<u>Perennials</u>	<u>Purchased from</u>
1 Primula mistassinica	Lake Hill Nurs.	1 Saxifraga Grisebackii	Lake Hill Nurs.
1 " rosea	" " "	1 " Haagii	" " "
1 " suffrutescens	" " "	1 " marginata	" " "
1 Pyrola bracteata	" " "	1 " sancta	" " "
21 Pyrethrum hybridum	Aphrodite Kelway & Son & Grootendorst	1 Sempervivum fimbriatum	" " "
12 " "	Boccase Grootendorst	1 Sedum spathulifolium rubrum	" " "
9 " "	Celia Kelway & Son	1 Silene acaulis alba	" " "
9 " "	Captain Nares " "	1 " " carmineus	" " "
9 " "	Desdemona " "	1 Spiraea pectinata	" " "
9 " "	Duchess of Teck " "	1 " simplicifolia	" " "
9 " "	Duke of York " "	1 Tetraneuris acaulis	" " "
9 " "	Lady Kildare " "	2 Thymus serpyllum	" " "
12 " "	Mrs. Bateman Brown " "	1 " " alba	" " "
12 " "	Non Plus Ultra Grootendorst	1 " " coccinea	" " "
21 " "	Queen Mary Kelway & Son	1 " " lanuginosus	" " "
9 " "	" Sophia " "	1 Viola bosniaca	" " "
9 " "	Turbide " "	1 " bicolor	" " "
9 " "	Virgo " "	1 " lobata	" " "
1 Ramondia serbica	Lake Hill Nurs.	1 " pedata	" " "
1 Ranunculus adonius	" " "	1 " pedatifida	" " "
2 Rubus acaulis	" " "	1 " praemorsa	" " "
1 Saxifraga burseriana magna	" " "	1 " sempervirens	" " "
1 " " sulphurea	" " "	1 Whalenbergia pumila	" " "

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