

1953

ANNUAL REPORT



PARKS, CEMETERIES
and PLAYGROUNDS
DEPARTMENT •
CITY OF
CALGARY

ON GARDENING,

- WRITTEN ALMOST THREE HUNDRED YEARS AGO -

"And if Gentlemen which have little else to doe, would be ruled by me, I would advise them to spend their spare time in their Gardens; either in digging, setting, weeding, or the like, then which there is not better way in the world to preserve health. If a man wants an appetite to his victuals, the smell of the earth new turned up, by digging with a spade will produce it, and if he is inclined to a Consumption it will recover him. Gentlewomen, if the ground is not too wet, may doe themselves much good by kneeling upon a cushion and weeding and thus both sexes might divert themselves from Idleness, and evill Company, which oftimes prove the ruine of many ingenious people."

- William Coles, 1657.

CITY OF CALGARY PARKS DEPARTMENT

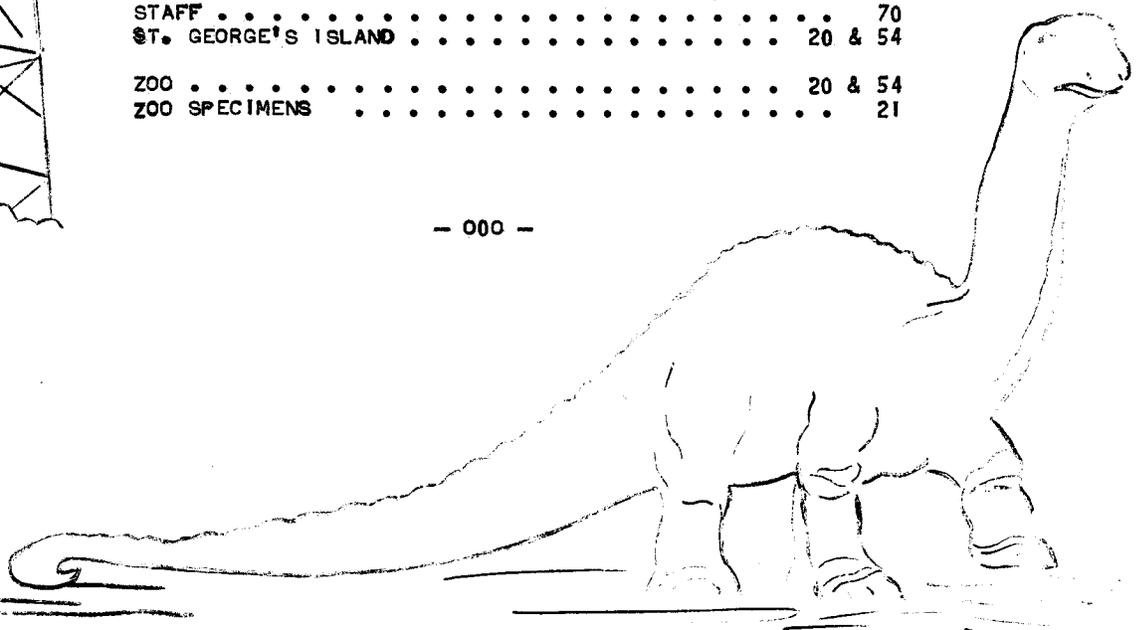
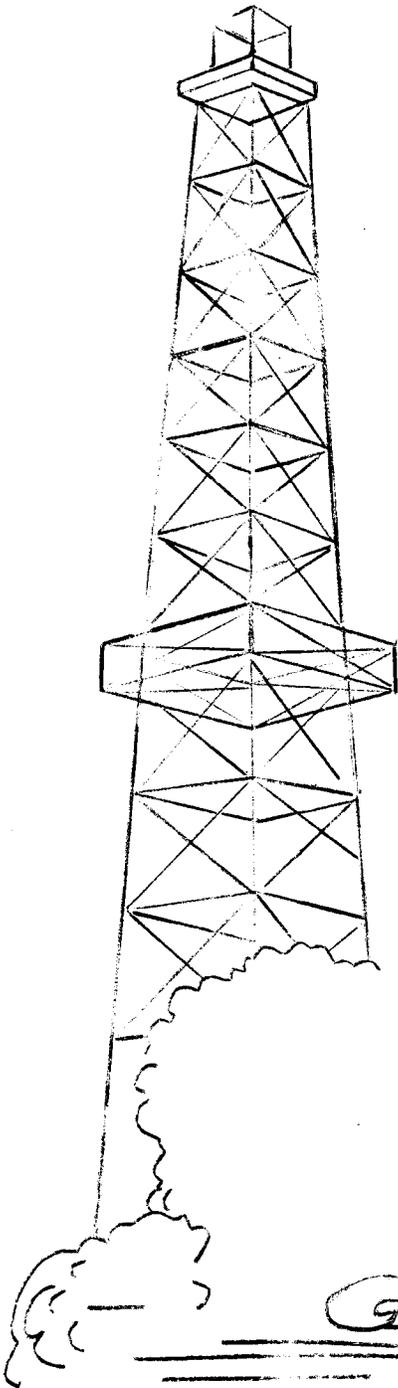
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CITY OF CALGARY PARKS DEPARTMENT

ANNUAL REPORT - 1953

To His Worship, Mayor D. H. Mackay,
The Board of Commissioners,
and Members of City Council:

Ladies and Gentlemen:

It is indeed a pleasure to present for your approval my report of the activities of the various divisions of the Parks Department for the year 1953. This has been another year of expansion both in the horticultural field and in the development of recreation sites throughout our city. This past season has been ideal for the growing of trees, shrubs and flowering plants as we received a goodly amount of moisture during the growing season. In July, our plants suffered a setback from a heavy hailstorm. However, the warm moist conditions afterwards brought our display of plants up to standard.

1953 ACHIEVEMENTS:

An important feature of our work this past year was the progress at Prince's Island, a future "family" recreation ground. Every suburban area feels the need of a recreational area easily accessible and located near the centre of the city. We feel that Prince's Island is our solution, as it offers great possibilities for recreational purposes.

The proposed plan of Prince's Island indicates, directly in line with the main bridge approach, a sixty-five foot road, which actually divides the island in two. At the left of this road is an area 100 feet by 200 feet which will allow ample space for parked cars. Another road 30 feet wide encircles the entire island. The twelve-acre area at the west end has been set aside for picnic grounds, and when completed will have facilities such as a fireplace, comfort station, etc. The east half, which is the larger, will have a junior or childrens' playground, a senior playground, a shelter, and an area 300 feet by 500 feet, consisting of softball and baseball diamonds, and also an area for the development of a football field. This area will be large enough for any type of sports playing field, and will be a great asset to city recreational groups when completed.

At present, approximately 23 acres are ready for landscaping with the exception of the picnic area. Also, the underbrush has been removed and the remaining area bulldozed and levelled, which area will be landscaped in the near future to provide a large football field, baseball diamond and a large picnic area.

However, much work has yet to be completed on this island, as we intend to clean out the canal for the purpose of canoeing and boating, grade and seed the banks, erect service buildings which would include public lavatories, extend water lines throughout the island, and finally construct a bridge across the canal.

In commemoration of an event of great significance, the crowning of our Gracious Majesty, Queen Elizabeth, the department planned and completed a flower garden in the pattern of a crown, in the park at 10th Street Northwest. This was very impressive in its location on the slope, and was admired and photographed by visitors from all of Canada and United States.

This year a large area, comprising 115 acres, which will lend itself admirably to future development of a combination recreation and ornamental park, was granted this department. This land is located on the north side of the Elbow River, adjacent to Col. Eric Harvie's estate, and will be a decided asset to Calgary citizens, especially when one considers the expansion in the southwest district. Col. Harvie has promised a donation of \$100,000.00 toward the development of this park, a fund which will indeed be greatly appreciated by the department and all Calgarians.

Again we express our gratitude to the service clubs, the Kiwanians and the Kinsmen, for their keen interest in civic enterprize. Without their tireless efforts our children would not have their wading pools in either the Capitol Hill or the Mountview parks. The proposed construction of a swimming pool by the Kinsmen Club, in the South Calgary Park is eagerly anticipated, and we know the pool will be of endless benefit to the children of this district, and indeed to all Calgarians.

The Provincial Government continued the development of their grounds along 16th Avenue Northwest and east of the Institute of Technology and Art, west of 10th Street, under the supervision of the Parks Department. We are looking forward to the completion of this project, as this work will do much to enhance the appearance of this particular district. The department is also continuing the improvement of the steep bank on the east side of 10th Street, but a great deal of work has yet to be done here. This slope is of course city property, and in perhaps two years' time will be completed.

Due attention was given to the improvement of the Municipal Golf Course during the early part of the season. The greens were re-seeded, fertilized and aerified with very appreciable results. The approaches to the greens, where the temporary greens are kept, were also maintained in good playable condition until the end of the golfing season. We are finding it increasingly difficult to keep this course up to standard, as it is in use from early spring until late autumn, with a vastly increased number of patrons, facts which more than justify the development of another golf course.

Weed control has always presented a major problem, but during the past year various chemical weed-killers were used very successfully throughout the system. An Amine solution was used in all spraying, and seemed very effective. This type of 2,4-D does not give as fast or thorough a kill of weeds as some other varieties, but it offers considerably greater safety from drift and fumes that could damage surrounding plantings. The Cemeteries, Golf course, St. George's Island, and several of the parks were treated.

An agreement was entered into with the Calgary Exhibition Board and the City of Calgary, whereby the Parks Department would landscape the grounds, particularly the areas of the Indian encampment and the Old Timers premises. We agreed to supply the labour, trees and shrubs, while the Exhibition Board would supply all loam and seed. Due to the heavy rains and hail just before exhibition week, and the ensuing traffic while the Indians were camped there, the grass was completely ruined, with the result that a re-seeding was required. However, the second seeding has made excellent progress.

Another interesting feature this year was the opening of five Community Recreation Centres throughout our city, under the supervision of the Recreation Division of this department. The various group activities, for all ages, are thoroughly enjoyed by all participants, which is proven by the enthusiastic attendance at each of the five centres.

In response to the demand for recreation areas in Calgary, numerous new sites were developed during the past season, seeding operations having been completed in the early fall. Also, five horticultural sites were prepared in readiness for seeding in the spring. As you all know, our growing season is comparatively short, and most areas which we develop require soil conditioning before seeding of grass or any kind of planting can take place. Then too, towards the end of September agricultural work must be suspended, which is essentially why our department cannot complete development projects in one season.

A total of twenty-two playgrounds were improved this season, six of which were seeded down. The following list shows the locations of the areas:

- × Altadore, 16th Street, between 36th and 37th Avenues Southwest;
- × Elbow Park, 13th St., between 36th and 38th Avenues Southwest;
- × North Mount Pleasant, 29th Avenue and 5th Street Northwest;(seeded)
- × West Mount Pleasant, 23rd Avenue and 5th Street N. W.,(graded);
- × Killarney, 17th Avenue and 29th Street Southwest;(seeded);
Tuxedo, 30th Avenue and 1st Street Northeast;
- × Parkdale Extension, 34th Street and 5th Avenue Northwest;(graded)
Chinese Rink, 1st Avenue and Centre Street;
- × Child Avenue Playground;
- × Elboya, Park Avenue and 4th Street West;
- × Broadview Road and 19th Northwest; (seeded);
Ontario Park, 19th Street and 22nd Avenue Northwest;
Hounsfield Heights, 14th Avenue and 14th Street Northwest;
Rosedale, 10th Avenue and 9th Street Northwest;
- × Briar Hill, 12th Avenue and 20A Street Northwest;(seeded);
- × Knob Hill, 24th Street and Richmond Road; (seeded);
- × Millican, 62nd Avenue and 19th Street Southeast;
- × Windsor Park, 52nd Avenue and 5th Street Southwest;
Maude Riley Home, 8th Avenue and 17th Street Northwest;
- × Renfrew, 8th Avenue and 7th Street Northeast, (seeded);
- × 14th Avenue and 25A Street Southwest, (seeded);
Bowview, 6th Avenue and 19th Street Northwest;
- × Parkhill, 38A and 1A Street Southwest, (seeded);
- × Mountview Park, 18th Ave. and 3rd St. N. E., (new building);

CEMETERIES:

In Queen's Park Cemetery two new sections have been mapped out, west of Nose Creek, to take care of the burials for the coming year. There is, however, a great deal of construction work to be done in this cemetery as the terrain is quite irregular. We understand that a portion of Queen's Park Cemetery is to be withdrawn by the city for further subdivision into building sites, and that we are to receive in exchange a site farther south and west of the present location. It is hoped that this area will not be as difficult to develop.

We are experiencing a similar problem in Burnsland Cemetery, particularly in the Field of Honor, where an enormous gap was left by one of the construction companies. Before the area can be of use for burial purposes, this depression must be filled, levelled and landscaped, and each year a portion of this must be completed. Plans for the further development of the Field of Honor are being considered, and we feel that this will be but a small tribute to those who protected the nation's honor in both world wars. The Imperial War Graves Commission has undertaken to erect a Cross of Sacrifice in the new section of the Field of Honor, in memory of those who fell in the wars, and it is hoped that this monument will be in place by early summer.

VANDALISM:

An increased amount of vandalism is evident each year in all Calgary parks and playgrounds, a fact which indicates the necessity of full-time patrol or protection from the police department. Our solution in St. George's Island Park has been the employment of a Commissionaire, but in other parts of the city, particularly where there are newly planted parks and boulevards, vandalism is rife, and complaints are received with regard to destruction of lawns, shrubbery and young trees.

THE LONG-RANGE PROGRAM:

When one considers the sensational growth of Calgary since the war it is easily understood that we have a tremendous task confronting us, and it is hoped that in the next few years our plans will materialize. The most outstanding features of our program are:

1. Municipal Golf Course: Another municipally operated golf course is a project which could well be given priority over other plans, in view of the fact that the present municipal golf course offers only limited accommodation.

2. Prince's Island: Further development of this island is a must. With its proximity to the city, this island will be of great value to Calgary as a picnic area and sport field. A considerable amount of development is already under way, and during the summer months the Recreation Division conducted a day camp here.

3. Beautifying of Memorial Drive: This winding street, from St. George's Island west to the City limits, is another objective we have in

mind, as the road along the Bow River can be transformed into a very scenic drive.

4. Continued development of Queen's Park Cemetery: This would include a chapel and service building, which is now acutely necessary, as the majority of Calgary funerals are held at this cemetery.

5. Planting of trees: This would include the ornamentation of all entrances of arterial highways into the city, and the planting of shrubs and trees on unsightly clay bluffs throughout Calgary.

6. Fencing: It is hoped that an appropriation will soon be made for the fencing of all cemeteries, parks, and playgrounds of size with chain-link fencing.

7. Paving: This should include all roads in the various cemeteries and parks.

8. Arboretum: The establishment of an arboretum, west of Centre Street Bridge, along the north side of Memorial Drive, is also an item among our future plans.

9. Covered Hockey Rink: Among recreational needs, a covered hockey rink ranks highly, as our minor-league hockey players must always contend with the vagaries of the weather.

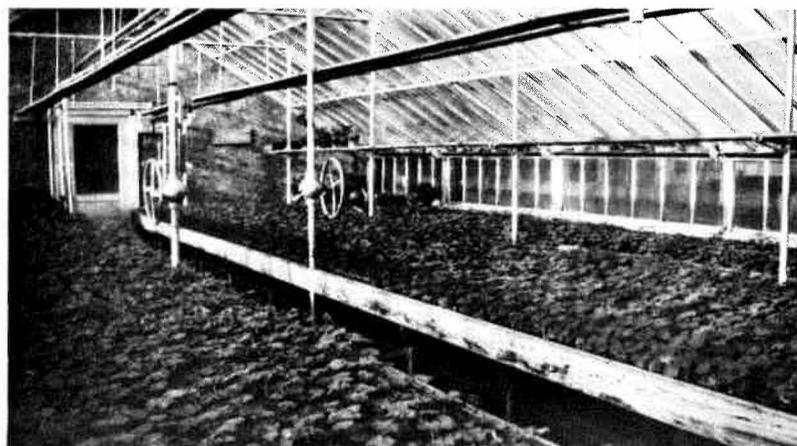
The Parks Department has now a complete list of all department property, parks land, which has been set aside or donated since our department was formed in 1907. The total acreage, including both parks and playgrounds, is 834.18 acres. This figure does not include the cemeteries, golf course, proposed Harvie park, or land set aside for a new golf course on the North Hill.

NURSERY AND GREENHOUSE:

In spite of the delay this spring at the civic nursery, a very successful year was evidenced. An extensive planting program was undertaken, especially in the tree-planting department where numerous replacements were required as well as thousands of first plantings of boulevard trees and shrubs. In order to meet the demand for trees and shrubs from our many new parks, and to complete the ornamentation of the entrances to the city, we must continually replenish our stock. This is quite a challenge with only limited nursery space available.

During the past year, 2,490 trees and shrubs were shipped out from the nursery, the varieties being as follows:

700 Birch	200 Elm	200 Ash
150 Spruce	100 N.W. Poplars	200 Cornus
150 Lonicera	150 Syringa	50 Caragana
40 Prunus Padus	50 Spirea	100 Prunus Tomentosa



A further 400 of mixed varieties were also shipped out.

During the past season many improvements were effected at the nursery. An additional 500 square feet of space is now ready for use, after the removal of a thicket of trees and shrubs, and the erecting of chain-link fence from the nursery to 2nd Street East, where previously a border of shrubs had been planted. The new sprinkler and water system has proven entirely successful, in that greater pressure can be obtained. Water lines have now been installed underground, thus improving general appearance.

All nursery stock appeared in excellent condition from the first of the year, and shrubs grown from seed received from the Royal Botanical Gardens, Edinburgh, made amazing progress during the season. We are well prepared for the coming year, with approximately 4,500 perennials on hand, and 300 Ash, 100 Elm, 100 Birch, and 150 Chinese Elm. The following is a list of our perennial stocks:

120	Achillea	Filipendula	yellow corymbs,
160	"	Millefolium	Rubra,
80	Aster,	Choice	mixed,
80	Aquilegia,	Crimson	Star,
80	"	Rose	Queen,
80	"	Mrs. Scott	Elliotts,
80	"	Munstead	White,
80	"	Emperor	mixed,
80	"	W. H. P.'s	Improved Hybrids,
160	Campanula,	Medium	Blue,
160	"	Persicifolia	Alba,
63	Centaurea,	Montana	Blue,
80	"	Dealbata	Rose,
80	Chelone	Barbata,	
160	Chrysanthemum,	Cencanthemum,	Ex.Gts. Dble.,
160	Delphinium,	Pacific	Giants Blue Bird Series,
160	"	Astolat	Series,
80	"	W. H. P.'s	Formula Mixture,
160	"	Guinevere	Series,
160	"	Summer	skies,
160	"	Black Knight	Series,
80	Dianthus,	Plumarius	Dwarf Double Mixed,
80	Digitalis,	Lutea,	
80	"	The Shirley,	mixed,
160	Erigeron	Speciosus	Hybrids,
80	Gaillardia	Goblin,	
80	Lychnis,	Arkwrightii,	
160	"	Viscaria,	
80	Lythrum,	Astropurpureum,	
80	Monarda,	Hybrids,	mixed,
40	Pyrethrum,	Extra	Double strain,
80	Papaver,	Oriental	Olympia Red,
80	"	Oriental	Deep scarlet,
80	"	Oriental	Salmon flesh,

70 Scabiosa Caucasica Hybrids,
 240 Sweet William Double Dwarf,
 80 Verbascum Chaixi,
 80 Veronica Spicata,
 797 mixed varieties.

The civic greenhouses have been improved considerably during the past year, new frames having been constructed to take care of the increased number of plants grown.

The following is a report from the foreman of the civic greenhouse:

(Plants supplied to city parks, at 64 plants to a flat.)

Balmoral Circus:

8 flats Snapdragons, Rosamond,	36 flats Asters, mixed,
14 " " Orange King,	8 " Marigold, Sunkist,
8 " " Firedragon,	286 pots Dahlias,
40 " Stocks, mixed.	

Crescent Park:

3 flats Snapdragons, Yellow,	6 flats Marigold, African,
4 " " Orange,	2 " " Harmony,
13 " Asters, Rose,	7 " Pentstemons,
4 " " Kirkwell,	1 " Pansy, Yellow,
7 " Bellis, White,	5 " Petunias, White,
2 " Ageratum, Blue,	70 Pots, Cannas,
2 " Lobelia, Blue,	150 " Geraniums,

Crescent Triangle:

4 flats Stocks,	3 flats Viscaria, pink,
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Mount Pleasant Park:

4 flats Dianthus	3 flats Viscaria, Blue,
2 " Asters, red,	2 " Alyssum, White,
3 " " blue,	4 " " Royal Carpet,
2 " Tagetes,	4 " Caliopsis,
5 " Salpiglossis,	

Winston Park:

4 flats Stocks, red,	2 flats Viscaria, pink,
4 " Asters, white,	5 " Carnations,
2 " Viscaria, blue,	2 " Verbena,

10th Street Northwest Park:

4 flats	Schizanthus,	5 flats	Snapdragons, white,
1 "	Verbena, Dwarf,	2 "	Alyssum, Royal Carpet,
14 "	Dianthus,	3 "	Marigold, Spry,
10 "	Asters, mixed	8 "	Snapdragons, Firedragon,
2 "	Marigold, spry,	8 "	" Rosamond,
12 "	Verbena,	41 "	" mixed,
4 "	Alyssum, white,	26 "	Asters,
3 "	Viscaria, blue,	5 "	Carnations,
8 "	Stocks, shell-pink,	2 "	Viola,
8 "	" blue	2 "	Larkspur,
5 "	Viscaria, rose,	2 "	Petunias, blue,
7 "	Snapdragons, yellow,	2 "	Zinnias, Lilliput,
7 "	Pentstemons,	2 "	" Giant,
10 "	Nemesia,	13 "	Marigold, Sunkist,
8 "	Asters, Kirkwell,	4 "	Lobelia, blue,
4 "	Dianthus	135 Pots	Dahlias, yellow,
10 "	Salpiglossis,	316 "	Salvia,
3 "	Viscaria, rose,	180 "	Dahlias, red,
		160 "	Geraniums, red,

Crown Bed:

8 flats	Alyssum, Royal Carpet,	1 flat	Lobelia, Cambridge Blue,
3 "	" White,	10 "	Marigold, Butterball,
1 "	Lobelia, Blue,	1 "	Viola, Nigri,
2 "	" White,	1 "	Nemesia, Red,
2 "	Tagetes,		

Tompkins Park:

5 flats	Marigold, Harmony,	7 flats	Viscaria Rose,
10 "	Stocks, mixed,	6 "	Stocks, tall,
167 Pots	Dahlias,		

Memorial Park:

20 flats	Viscaria, blue,	7 flats	Marigold, Cupid,
19 flats	Snapdragons, white,	3 "	Ageratum, blue,
22 "	Lobelia,	5 "	Stocks,
24 "	Alyssum, Snowcloth,	11 "	Bellis, red,
5 "	Bellis, red,	10 "	" white,
5 "	Marigold, Cupid,	3 "	Stocks, purple,
17 "	Snapdragons, Eldorado,	5 "	" white,
8 "	Alyssum, Royal Carpet	46 "	Assorted Annuals,
4 "	Larkspur,	10 "	Snapdragons, Purple King,
13 "	Marigold, Butterball,	770 Pots	Geraniums, red,
7 "	Lobelia, Cambridge blue,	40 "	" white,
4 "	Snapdragons, Red Chief,	44 "	Celosia,
1 "	Petunias, Snow Queen,	8 "	Ricinus,

Swimming Pool:

2 flats Marigold, Sunkist, 100 Pots Geraniums,

Louise Bridge: (South Approach)

8 flats Schizanthus,

Kiwanis Park:

36 flats Assorted Annuals,

Recreation Hut, Mewata:

4 flats Assorted Annuals, 6 Pots Geraniums,

City Hall Gardens:

7 flats Marigold, Butterball,	3 flats Calendula,
7 " " Sunkist,	3 " Snapdragons, white,
7 " Ageratum, Blue,	4 " Lobelia, blue,
12 " Snapdragons, Startler,	185 pots Geraniums, red,
2 " Marigold, Goldcrest,	135 " " cerise,
2 " Nemesia, Red,	2 " Dracenas,

Elbow Drive Gardens:

21 flats Schizanthus	4 flats Verbena, mixed,
3 " Petunias, blue	2 " Alyssum, Snowcloth,
80 Pots Geraniums,	

Cliff Park:

11 flats Pentstemons	9 flats Snapdragons, purple,
9 " Snapdragons, Eldorado,	3 " Verbena, dwarf,
9 " " Firedragon,	

Glencoe Park:

20 flats Stocks, mixed	2 flats Stocks, red,
2 " " blue,	2 " " white,

Elbow Drive Island:

9 flats Zinnias, Giant,	3 flats Zinnias, Tom Thumb,
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Woods Park:

10 flats Snapdragons, mixed,	3 flats, Candytuft,
12 " Stocks, mixed,	23 " Salpiglossis,
4 " Marigold, Spry,	13 " Assorted Annuals,

Riverdale Triangle:

4 flats Pentstemons,

1 flat Verbena,

Elbow Park Car-loop:

4 flats Snapdragons, mixed,

1½ flats Viscaria, Blue,

Levis Park:

5 flats Viscaria, blue,
5 flats " Rose,
5 " Snapdragons, yellow,
4 " " mixed,
2 " Asters, mixed,
1 " Ageratum, blue,

3 flats Schizanthus,
2 " Bellis, pink,
2 " Alyssum, Royal Carpet,
9 " Assorted Annuals,
100 pots Salvia,

Marl Grey Park:

6 flats Asters, mixed,

3 flats Caliopsis,

O'Brien's Corner:

8 flats Pansies,

6 flats Asters, Kirkwell,

Cartier Park:

6 flats Snapdragons, Twilight,
2 " Bellis, red,

3 flats Zinnias,
2 " Alyssum, Royal Carpet,

Garden Crescent:

4 flats Bellis,

4 flats Stocks, mixed,

Coste House:

3 flats Snapdragons, Orange,
3 " " yellow,
2 " Stocks, blue,
2 " Marigold, Cupid,
1 " Alyssum,

1 flat Bellis, red,
1 " " white,
60 Pots Geraniums,
75 " Salvia,

South Mount Royal Park:

7 flats Marigold, Sunkist,
18 " Nemesia,
11 " Stocks, mixed,
12 " Snapdragons, Red Chief,
9 " Carnations,
10 " Asters, purple,
10 " Dianthus,
10 " Schizanthus,
6 " Asters, Salmon Pink,
8 " Verbena,

4 flats Viscaria, pink,
2 " Alyssum, Royal Carpet,
9 " Asters, shell pink,
8 " Zinnias,
8 " Marigold, African,
9 " Asters, mixed,
10 " Stocks, pink,
220 Pots Salvia,
304 " Dahlias, yellow,
210 " " red,

Mountview Park:

3 flats Stocks, pink,
3 " " lavender,
2 " Marigold, Sunkist,
5 " Viscaria, blue,
5 " " rose,
4 " Lobelia, blue,
8 " Verbena,

20 flats Asters, mixed,
7 " Snapdragons, Orange King,
7 " " Purple,
1 " " Eldorado,
12 " " Magic Carpet,
10 " " Baby Rose,
62 Pots Cannas,

Rotary Park:

5 flats Asters, Salmon,
6 " Petunias, blue,
6 " " mixed,
6 " Stocks, lavender,
5 " Caliopsis,

2 flats Lobelia,
3 " " blue,
2 " Viscaria, pink,
2 " Matricaria,

Riley Park:

17 flats Stocks, red,
17 " " white,
38 " Snapdragons, mixed,
38 " Nemesia, mixed,
6 " Viscaria, blue,
36 " Assorted Annuals,
14 " Schizanthus,
3 " Viscaria, pink,
8 " Pansies,

16 flats, Snapdragons, mixed,
9 " Nicotiana,
5 " Salpiglosis,
6 " Marigold, Spry,
3 " Snapdragons, Dwarf mixed,
2 " " yellow,
8 " Pentstemons,
237 Pots Geraniums,
225 Pots Dahlias, yellow,
225 Pots Dahlias, mixed,

Islands, Blvd. & 10th Street Northwest:

190 Pots Geraniums,

3 flats Lobelia, Crystal Palace,

North Approach, Louise Bridge:

9 flats Calendula,

Scarboro Triangle:

6 flats, Stocks, pink
5 " Asters, purple,
5 " Snapdragons, pink,
12 Pots Vinca,

2 flats Viscaria, rose,
2 " Marigold, Spry,
1 " Lobelia, trailing,

Superior Plots:

5 flats Marigold, African,
1 " " Cupid,

5 flats Asters,
2 " Petunias,

Short Street Plot:

9 flats Stocks, mixed,

3 flats Assorted Annuals,

Scarboro Islands:

3 flats Portulaca,

3 flats Dimorphotheca,

Glengarry Library Grounds:

5 flats Snapdragons, Orange,
10 " Asters, mixed,

3 flats Alyssum, Lilac Queen,
4 " Marigold, Spry,

Health Centre, 17th Ave. West:

1 flat Pansies,

1 flat Snapdragons,
165 Pots Nasturtiums,

Municipal Golf Course:

1 flat Pansies,
2 " Marigold,
5 " Asters, Kirkwell,
6 " Nemesia,

1 flat Stocks,
6 " Assorted Annuals,
60 Pots Geraniums,

St. George's Island:

7 flats Snapdragons, Startler,
2 " Marigold, Goldcrest,
7 " Zinnias,
2 " Alyssum, Royal Carpet,
10 " Carnations,
3 " Bellis, rose,
7 " Asters, blue,
2 " Viscaria, pink,
8 " Stocks, salmon,
3 " Lobelia, blue,
11 " Salpiglossis,
6 " Viscaria, rose,

15 flats Dianthus,
5 " Petunias,
3 " Snapdragons, Orange,
3 " Tagetes,
16 " Pansies,
2 Alyssum,
71 flats Assorted Annuals,
50 pots Geraniums,
207 " Cannas,
33 " Salvia,
10 " Ricinus,
22 " Celosia,

Burnsland Cemetery:

2 flats Centaurea,
2 " Asters, Blue Flame,
2 " Stocks, yellow,
2 " Snapdragons, Rosamond,
4 " " mixed,
10 " " mixed,
3 " " white,
4 " Stocks,
72 Pots Geraniums, Hendrick,

2 flats Marigold, African,
6 " " Cupid,
6 " Mums,
2 " Bellis, mixed,
2 " Salvia,
2 " Dianthus,
8 " Asters,
188 Pots Dahlias,
60 " Geraniums, Radio Red,

Burnsland Cemetery Grave Plots:

24 Dozen Snapdragons, mixed,	3 Dozen Nemesia,
3 " " pink,	19 " Alyssum, white,
6 " Stocks,	20 " Lobelia, blue,
7 " Asters,	4 " Petunias,
20 " Pansies,	85 Pots Geraniums, red,
5 " " purple,	14 " " pink,
1 " " yellow,	88 " Petunias, double,

Union Cemetery Grave Plots:

6 Dozen Lobelia, blue,	6 Dozen Stocks, white,
4 " Alyssum,	6 " " mixed,
6 " Petunias, blue,	12 " Asters, mixed,
34 " Snapdragons,	85 Pots Geraniums, red,
12 " Pansies,	12 " " white,
6 " " purple,	78 " Petunias, double,

St. Mary's Cemetery, flower beds and plots:

6 flats Stocks, mixed,	3 flats Snapdragons, pink,
3 " Verbena, "	2 " Viscaria,
8 " Asters, shell pink,	20 " Annuals, assorted,

Queen's Park Cemetery, flower beds and plots:

4 flats Snapdragons, Startler,	2 flats Petunias, white,
3 " Marigold, Goldcrest,	4 " Ageratum, blue,
3 " Zinnias, Giant,	61 " Annuals, assorted,
3 " " Pompom,	176 Pots, Geraniums,
3 " " Tom Thumb,	140 " Seloroides,
18 Pots Nasturtiums,	25 " Dahlias,
100 " Celosia, yellow,	100 " Celosia, red,
34 Dozen Pansies, mixed,	6 Dozen Asters, mixed,
6 " " blue	18 " Alyssum, white,
9 " " white,	8 " Lobelia, blue,
14 " Petunias, mixed,	33 Pots Petunias, double,
9 " Snapdragons, mixed,	40 " Geraniums,

Cemetery Borders:

6 flats Pentstemons,	5 flats Pansies,
5 " Verbena,	1 " Viscaria,
6 " Stocks, mixed,	1 " Nemesia,
2 " Snapdragons, Baby Rose,	153 " Annuals, assorted,
1 " Lobelia, blue,	90 Pots Dahlias,
2 " Alyssum, Royal Carpet,	300 " Celosia,
1 " " Snowcloth,	95 " Salvia,
1 " Caliopsis,	60 " Petunias, double,
1 " Marigold, Cupid,	

Plants supplied to other civic departments:

Fire Department:

1 flat Pansies,	2 flats Salpiglossis,
3 " Asters,	2 " Alyssum,
3 " Snapdragons, mixed,	2 " Lobelia,
2 " Schizanthus,	36 Pots Geraniums,

Municipal Airport:

4 flats Snapdragons,	4 flats Lobelia,
4 " Stocks,	20 Pots Geraniums,
4 " Asters,	1 " Dracena,
4 " Alyssum, white,	

Electric Light, Sub-Station #4:

2 flats Mums	125 Pots Geraniums,
2 " Cornflower,	130 " Saleroy,
2 " Schizanthus,	88 " Dahlias,
3 " Snapdragons,	
2 " Petunias, pink,	4 3½ ft. window boxes, filled
4 " Snapdragons, pink,	with Geraniums, Daisies, Vinca,
3 " Asters,	Petunias, and Lobelia.
3 " Stocks,	

Electric Light Sub-Station #8:

5 flats Asters, Kirkwell,	4 flats Alyssum, violet,
2 " Stocks, yellow,	3 " Snapdragons, rose,
3 " Asters, blue,	2 " " purple,
1 " Cornflower,	1 " Campanula,
1 " Marigold, Pot O' Gold,	1 " Petunias, pink,

Electric Light, Sub-Station #6:

2 flats Stocks, pink,	1 flat Petunias,
2 " " blue,	1 " Pentstemon,
2 " Snapdragons, yellow,	1 " Marigold, Pot O' Gold,
2 " " Firedragon,	1 " Petunia, blue,
4 " Viscaria, blue,	5 " Marigold, Cupid,
1 " Cornflower,	

Electric Light Sub-Station #1:

3 5 ft. Window boxes, with Geraniums, Daisies, Vinca, Petunias and trailing Lobelia.

Waterworks Department, Glenmore Dam:

4 flats	Stocks, white,	8 flats	Asters, Early Beauty,
2 "	Viscaria, blue,	4 "	Marigold, Spry,
8 "	" rose,	4 "	Alyssum, white,
6 "	Lobelia, blue,	6 "	Salpiglossis,
6 "	Alyssum, Royal Carpet,	2 "	Snapdragon, Baby Rose,
1 "	Nemesia,		
4 "	Marigold, African,	242 Pots	Salvia,
3 "	Snapdragons, purple,	200 "	Dahlias,
3 "	Stocks,	85 "	"

General Hospital:

Supplying plants for window boxes, with Geraniums, etc., two boxes.

Exhibition Grounds:

1 flat	Petunias,	214 Pots	Geraniums,
2 "	Lobelia,	300 "	Petunias, double,
6 "	Zinnias, Giant,		Supplying window boxes with
5 "	" Pompom,		Geraniums, etc.,
3 "	Marigold, Spry,		(2 Boxes)

St. George's Island:

Supplying window boxes with Geraniums, etc., 8 boxes.

THE READER ROCK GARDEN:

This secluded beauty spot, although not so well known or centrally located, offers a gorgeous display of alpine plants, amidst multicolored flowering species of perennial rockery plants, and is indeed a sight which inspires many a visiting gardener. Each season new varieties are introduced and exposed to our climatic conditions, and if successful, are recommended for future plantings.

BY-LAW WORK:

Each season the department plans an extensive boulevard construction program, and while weather permits, a special effort is made to extend boulevard areas in the newer districts. During the 1953 season 11,642 feet of new boulevard was constructed. This was the first year that the caterpillar tractor was used, and it proved very satisfactory not only in loading and levelling but also for spreading loam on long stretches of boulevard. An annoying obstacle here is the presence of water standpipes, which are sometimes found at eight inches to a foot below the surface of the ground, and are hit by the machinery. However, the district Waterworks foremen have been very co-operative in this regard, and work has progressed favorably.

Of the new boulevards completed, most were planted with trees and shrubs, numbering 393 trees and 416 shrubs. The varieties of shrubs which thrive and are recommended for Calgary and district are Dogwood, Honeysuckle, Nanking Cherry, Caragana, Lilac and Cotoneaster, and the trees recommended are Elm, Ash, and Birch.

Last season construction was started on 30,571 feet of new boulevard, all of which will be completed in 1954.

BOULEVARDS:

Several miles of repair work was necessary during the season, as a number of complaints had been received by the department. In many places the boulevards had sunk and needed filling and re-seeding, and dead trees required replacing with varieties which are recommended for boulevard planting. The cottonwood trees on many of the older boulevards seem particularly troublesome, as in many cases the root systems interfere with the sewer connections and consequently must be removed. In several places low-hanging branches were pruned, as the view of both pedestrian and other traffic was obstructed. In planting trees or shrubs on the boulevards, it is now the practice to begin with a shrub on each corner of a block because of the eventual traffic hazard resulting with the growth of larger trees. Along the block, we alternate a tree and a shrub, and it is our hope to complete as many boulevards as possible in this manner, as a more uniform and symmetrical appearance is ensured.

SHAGANNAPPI GOLF COURSE:

Patronage at the Municipal Golf Course continues to increase yearly, and with the expansion of the city westward, it becomes more and more essential that this course be improved and made ornamental. It is our hope to complete the tree planting project here, and in two or more seasons this should be possible. The natural terrain here is rather bleak, but with continued planting of trees, shrubs and perennials this can be eliminated. During the 1953 season, 200 trees were planted.

Numerous improvements were carried out during the past season, including renovations to the buildings and clubhouse, aerifying and fertilizing of the course, and also the purchase of new machinery. Since chemical weed-killers became available, weed control no longer presents a major problem, and several times this summer infested areas were treated with 2,4-D. The approaches to the greens were fertilized, aerified, and re-seeded with a mixture of Kentucky Blue Grass and Red Top, and the greens on the 18-hole course were seeded with a mixture of Poa Annua, Chewing Fescue and Red Top. A storm sewer was constructed through the low-lying area in the southern portion of the course, where seepage did so much damage in 1952. This sewer runs east and west, from 26th Street to 33rd Street. Its purpose is to take care of the seepage as well as the spring run-off. However, in the installing of this sewer, damage was done to this portion of the course, and it was necessary to level and loam the area.

There were approximately 25,000 games of golf played at the course in 1953, and August was the busiest month. Following are statements of yearly expenditures and revenue.

MUNICIPAL GOLF COURSE

A STATEMENT OF EXPENDITURE AND REVENUE

YEAR	CONSTRUCTION & IMPROVEMENTS (CLUBHOUSE & COURSE)	MAINTENANCE (CLUBHOUSE & COURSE)	EXPENDED FROM ACCOUNTS OTHER THAN APPROPRIATION	TOTAL EXPENDITURE	TOTAL REVENUE
1915		962.25	398.93	1361.18	419.85
1916	1653.20	101.10	1810.43	3564.73	1803.30
1917		375.87	2166.86	3264.55	3005.30
1918	958.77	329.88	1757.47	3695.20	2777.50
1919	958.77	568.45	2335.49	4040.29	2634.00
1920	958.77	399.83	2971.26	4492.26	3301.75
1921	294.01	890.15	3216.18	4400.34	5712.50
1922	253.86	694.15	2845.66	4013.78	5771.15
1923	852.24	908.99	3149.30	4910.43	5993.15
1924	636.78	12.00	3102.26	4660.79	4688.20
1925	138.98	144.03	2863.79	4113.42	5049.25
1926		169.68	3258.48	4353.61	4892.25
1927	55.62	311.26	3164.21	4455.09	4188.35
1928	214.39	342.27	2822.88	7686.78	6717.70
1929		113.01	3945.40	8079.02	7056.80
1930	76.99	299.91	4156.93	8947.40	10678.05
1931		576.02	4192.31		
1932	145.05	639.03	2370.70	10284.15	9701.75
1933	218.83	387.43	1887.56	6967.52	6255.90
1934	325.11	393.04	2835.05	6479.20	9561.70
1935	50.06	149.80	4824.31	9156.27	10732.70
1936			3365.28	8389.45	9764.05
1937			1821.15	4595.94	7283.30
1938	231.85		1561.71	5668.04	7660.15
1939	277.06	455.45	1097.82	4729.52	4739.10
1940		1167.10	4732.97	9106.77	5409.68
1941		610.00	4363.33	12853.02	5225.86
1942		516.25	1112.90	11831.02	6724.96
1943			823.95	11008.64	6640.21
1944		1134.23	937.67	6968.08	6165.08
1945		1588.80	1480.61	9706.71	7384.50
1946		2483.75	1619.97	12504.41	6742.16
1947		926.90	1599.40	11406.69	11366.75
1948		2045.00	1514.17	14560.32	12785.65
1949			4315.59	14415.60	12072.90
1950			2429.30	14430.37	16412.50
1951	77.25		2527.70	12896.20	14440.45
1952	198.30		3431.01	15368.15	13989.65
1953			3597.96	16948.57	19195.25
			4563.29	20134.19	16174.50
			CAPITAL EXPENDITURES BUDGET	1092.70	
TOTALS:	\$ 8575.89	\$ 16191.10	\$ 77800.41	\$ 13724.42	\$ 326448.20
			\$ 210156.38		\$ 301117.85

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MUNICIPAL SWIMMING POOL:

The opening of the Municipal Swimming Pool met with enthusiastic response, and as usual the season seemed promising. 1,078 patrons were welcomed on opening day, and had the season run its course, a record year would have resulted. However, on August 31st, health authorities required that all swimming and wading pools in the city be closed in the drive against poliomyelitis.

During the season many improvements were seen at the pool: two new lifeguard chairs were built from 2-inch pipe, and installed, and new anchors for diving boards were set in concrete. Also, automatic controls were installed on the boilers, and new controls placed on all showers. It is hoped that in the coming year the building will be completely repaired, re-stuccoed and repainted where necessary.

MEWATA STADIUM:

The Stadium which is always a centre of activity again saw a very successful season, and there should be no operational deficit here. An agreement between the City of Calgary and the Stampeders Football Club, in effect since 1952, provides that the City will forego its 12 $\frac{1}{2}$ % gate percentage on Stampeders' games only, and in return receive a yearly rental of \$5,000.00, the Football Club meeting the expense involved in the construction of new seats. Due to the exceptionally fine weather in 1953, the field was in excellent condition, and although the last game of the season was played on November 14th, there was still no snow or dampness on the field. Favorable weather during the season resulted in a continuous series of athletic events scheduled for Mewata Stadium and Ball Park, including games of the Junior Rugby Club, the Highschool Athletic Association, the Soccer Association, the Scottish Games Association, and various miscellaneous events.

Improvements and General Maintenance:

This year, new steel bleachers were erected in both the north and south ends of the stadium, and the fence at the north end was moved because of this expansion. A number of new boxes, which will seat 20 persons to a box, were constructed, making a total of 440 box seats available. The stadium has now a capacity of 13,700 reserved seats.

The score board, originally situated at the south end of the field, was taken down and a much larger one erected at the north end of the park. Also this year, the concession stands were re-allocated for a period of five years. Many new stands were constructed to accommodate the increasing number of fans here, and it is anticipated that even more expansion will be necessary. A new series of gates was opened on the 9th Avenue side of Mewata Park, making a total of 20 entrance gates and greatly easing the work of ticket takers at game time. An innovation this year was the application of 1,000 pounds of bone fertilizer to the entire field. The department was pleased with the results, especially as this method of fertilizing is less expensive and no large crew of men and trucks are required.

- COMPARATIVE STATEMENT, MUNICIPAL SWIMMING POOL -

CONSTRUCTION COSTS: \$ 55,850.43

YEAR	APPROP- RIATION	EXPENDI- TURE	REVENUE	SEASONS ATTENDANCE	MAY 24 ATTENDANCE	JULY 1 ATTENDANCE	FREE SWIMS	OPERATIONAL LOSS	OPERATIONAL GAIN
1940	5800.00	3756.00	1949.50	FIRST DAY OPENED JULY 20,			638	1806.50	
1941	5000.00	4720.00	3114.40	25527	32	543	2198	1605.60	
1942	5000.00	5767.20	4601.30	26175	44	1139	2654	1165.90	
1943	6000.00	6343.62	4909.45	35918	411	998	4350	1433.17	
1944	6000.00	6538.45	6622.70	45414	98	413	4157		84.25
1945	6600.00	7070.40	6219.25	43919	488	993	3240	851.15	
1946	7000.00	7774.00	7001.95	48001	845	1372	1948	772.05	
1947	8300.00	8321.65	5911.90	41179	402	1428	2446	2409.76	
1948	9122.00	8644.43	6782.65	49203	817	1141	4840	1861.78	
1949	9000.00	10215.62	7568.60	51600	477	933	2916	2547.02	
1950	8500.00	10480.92	8213.15	62920	324	946	3212	2267.77	
1951	10000.00	10673.53	8636.90	60472	608	206	3011	2036.63	
1952	12000.00	9807.53	7146.75	37484	828	882	266	2660.78	
1953	12500.00	14426.25	10818.80	60930	263	1302	2938	3607.45	

- COMPARATIVE STATEMENT OF OPERATIONAL LABOR COSTS, MUNICIPAL SWIMMING POOL -

YEAR	SUPERVISION	MAINTENANCE MEN	CASHIERS	LIFEGUARDS	LOCKER ATTENDANTS	TOTAL YEARLY EXPENDITURE
1940	510.00	578.20	284.60	385.20	-	1758.00
1941	856.50	821.90	400.50	552.35	-	2631.25
1942	527.50	1256.09	404.70	467.05	94.80	2750.14
1943	1186.01	1066.02	528.01	521.60	140.00	3441.64
1944	1500.34	1138.32	437.35	538.50	220.20	3836.71
1945	1221.54	1210.44	431.47	513.50	189.40	3566.35
1946	1908.99	1276.96	487.25	542.08	261.26	4476.54
1947	993.68	1288.79	569.01	608.11	364.98	6676.05
1948	867.23	2188.36	577.90	730.86	773.15	5137.50
1949	968.14	1721.06	621.20	923.70	881.80	5115.90
1950	1321.80	2154.81	525.00	1098.30	720.05	5819.96
1951	1185.52	2061.63	491.40	869.48	698.19	5306.22
1952	1481.90	2244.09	368.25	232.50	210.15	4536.89
1953	2895.96	2517.73	601.30	1349.00	707.91	8071.90

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ST. GEORGE'S ISLAND PARK AND ZOO:

The constant attraction of the zoo and picnic facilities makes the island one of our most popular recreation areas, and in spite of the restrictions due to the polio epidemic, a very successful year was evidenced. Despite the heavy hail damage, the horticultural display was excellent, and the annuals recovered remarkably after the battering they endured during the hail storm. The perennial beds were a blaze of colour which was intensified by the velvety growth of lawn this summer. The many activities sponsored at the Island this season included picnics, sporting events, and motion pictures which were shown by the National and Provincial Safety Councils. All this undoubtedly accounts for the high cost of maintenance, the litter and debris left by visitors presenting quite a problem. Another point to consider is the fact that St. George's Island is used a great deal by out-of-town patrons who do not assist in the payment for upkeep of this park.

Many improvements, both to the park and zoo, were completed during the past season, and in the late autumn water pipe was installed from the caretaker's residence to the Bronx Football Clubhouse, passing under the roadway. Several new picnicker's tables and benches were added to the recreation grounds, and much of the shrubbery was pruned, re-dug or re-planted where necessary.

A comprehensive review of progress at the zoo during the past year was submitted by Mr. T. Baines, Curator, and the following is an excerpt from his report:

"It is a pleasure to report another successful year."

"Specimens received during the year numbered over 200, ranging in size from tigers to canaries. Among the most interesting were:

Pair of Sumatra Tigers from Rotterdam;
Pair of Mountain Sheep from Banff National Park;
Pair of Pied Geese from Catskill Game Farm;
Pair of Black Swans from Catskill Game Farm;
Pair of Wombats from Catskill and Sanfrancisco;
Our first Gibbon from San Diego;
Three Otters from the Yukon Game Department;
1 Moose Calf from Mr. G. Predy, Hotchkiss, Alberta;
1 Female Leopard from Copenhagen;
3 Hamadryas Baboons from Copenhagen;
1 Pair of Drills from Paignton, England;
1 male Mandrill from Spa, Belgium;
A collection of Finches from Vancouver;"

"Numerous other specimens were received, to make 1953 a banner year as to shipments arriving."

"Specimens secured by natural increase during 1953:

Mouflon Sheep;	African Lion;
Aoudad;	Ocelot;
Fallow Deer;	Patagonian Cavy;
Sika Deer;	Timber Wolves;
Virginia Deer;	Coyotes;
Drill;	Peccaries;"
Racoons;	

1953:

The following is an inventory of Zoo specimens, as at December 31,

1 Lion-tailed monkey	5 Northern Bobcats
3 Chimpanzees	2 Californian Bobcats
3 Drills	3 Fishers
2 Guinea Baboons	2 Marten
4 Hamadryas Baboons	3 Fitches
2 Anubis Baboons	2 Skunks
2 Wombats	4 Badgers
2 De Brazza Monkeys	1 Gennet
1 Spider Monkey	4 Cacomistles
2 Pigtailed Monkeys	3 Coati Mundi
2 Sapa jou Monkeys	2 Raccoons - grey
1 Ringtailed Monkey	1 Raccoon - black
1 Java Monkey	2 Raccoon - albino
4 Rhesus Monkeys	2 Kinkajou
2 Green Monkeys	3 Ocelots
2 Vervet Monkeys	4 Grey Squirrels
2 Tigers	2 Red Fox Squirrels
7 Asiatic White Wapitis	2 Prairie Dogs
2 Black-tailed Deer	1 White-nosed Fox Squirrel
2 Mountain Sheep	2 Red Pine Squirrel
2 Canadian Elk	3 Black Squirrel
4 Mule Deer	5 Patagonian Cavy
3 Virginia Deer	2 Porcupines (American)
1 Pronghorn Antelope	10 Beavers
3 Spotted Fallow Deer	1 Coypu
3 Brown Fallow Deer	1 Muskrat
5 Mouflon	3 Mountain Marmots
2 Axis Deer	2 Woodchucks
6 Audad	4 Hamsters
2 Tahr	2 White Rabbits
6 Sika Deer	2 Piebald Rats
3 Black Fallow Deer	2 Rabbits
2 White Fallow Deer	6 Guinea Pigs
3 Peccary	4 White Mice
2 European Wild Boars	1 Hodgsons Porcupines
2 Polar Bears	2 Wallaroo
3 Grizzly Bears	2 Otters
1 Black Bear	1 Black Bear, brown phase
4 African Lions	3 Leopards
3 Puma	4 Wolves
2 Coyotes	2 Grey Foxes
4 Arctic Foxes	3 Blue Foxes
2 Red Foxes	2 Red Fox, silver phase
2 Wolverines	2 Red Fox, cross phase
2 Sun Bears	2 Red Fox, platinum phase
3 Ocelot	2 Two-toed Sloths
2 Mink	2 California Sea Lions

1 Red and blue Macaw
 2 Military Macaws
 1 Double-yellow-headed Parrot
 2 Green Budgerigars
 2 White Pelicans
 3 Emu
 1 Barn Owl
 4 Pine Siskens
 4 White-crowned Sparrows
 4 White-crested Sparrows
 1 Lincoln Sparrow
 1 Fox Sparrow
 2 Juncos
 22 Canaries
 1 Evening Grosbeak
 1 Pine Grosbeak
 2 American Goldfinch
 2 Red-head Ducks
 1 Goldfinch, canary hybrid
 1 Chipping Sparrow
 1 Robbin
 3 American Goldfinches
 3 Whistling Swans
 2 Sevastopol Geese
 3 Black Swan
 12 Mute Swans
 20 Blue Geese
 12 Canadian Geese
 2 Maghie Geese
 2 Snow Geese
 1 Ross Goose
 5 White-fronted Geese
 7 Grey Lag Geese
 14 Blue Peafowl
 20 White Peafowl
 1 Black-shouldered Peafowl
 2 Pearl Guinea Fowl
 4 White Guinea Fowl
 10 Chukar Partridge
 6 Chinese Ringnecked Pheasants
 12 Mongolian Pheasants
 3 Formosan Pheasants
 4 Melanistic Pheasants
 5 Golden Pheasants
 9 Lady Amherst Pheasants
 6 Reeve Pheasants
 4 Swinhoe Pheasants
 4 Silver-crested Kaleege
 6 Blue Manchurian Pheasants

1 Large Sulphur-crested Cockatoo
 1 Yellow-naped parrot
 10 Yellow Budgerigars
 20 Blue Budgerigars
 2 Double-crested Cormorants
 4 Great horned Owls
 3 Arctic Owls
 4 Song Sparrows
 4 Dragon Pigeon
 4 Tumbler Pigeons
 4 Roller Pigeons
 4 Parlor Tumbler Pigeons
 4 Muffed Tumbler Pigeons
 4 European White Pigeons
 4 Owl Pigeons
 1 Bald Eagle
 3 Golden Eagles
 3 Pilgrim Geese
 1 Rough-legged Hawk
 4 Swainson Hawks
 1 Sparrow Hawk
 1 Cooper Hawk
 2 Red-tailed Hawks
 1 Prairie Falcon
 1 Turkey Buzzard
 1 Black vulture
 4 Short-eared Owls
 2 Long-eared Owls
 4 Egyptian Geese
 5 African Geese
 4 White Muscovy Ducks
 2 Colored Muscovy Ducks
 10 Grey Rouen Ducks
 2 White Rouen Ducks
 4 Wood-Ducks
 8 Mallard Ducks
 6 Pintail Ducks
 4 Gaduall Ducks
 2 Green-winged Teal Ducks
 2 Blue-winged Teal Ducks
 1 African-X Canada Goose
 2 Blue-X Canada Geese
 2 Cayuga Ducks
 2 Widgeon
 1 Sandhill Crane
 6 White Chinese Geese
 1 Small Sulphur-crested Cockatoo
 1 Small Blue Heron
 2 Mandarin Ducks

3 Old English Black-necked Pheasants
 3 Elliott Pheasants
 1 North American Wild Turkey
 1 Mourning Dove
 10 Ring Doves
 2 Turtle Doves
 3 White Doves
 4 Magpie Pigeons
 4 Fantail Pigeons
 4 Archangel Pigeons
 4 Suabian Pigeons
 4 Modena Pigeons
 1 Indian song sparrow
 1 Firefinch
 3 Cockateels
 2 Rice Birds
 2 English Red polls
 2 Silver-billed finches
 2 English Siskins

4 California Gulls
 4 Ring-billed Gulls
 1 Glaucous-winged Gull
 2 European Starling
 3 American Crow
 4 American Magpies
 10 Bronze Crackles
 2 Red Polls
 4 Nunn Pigeons
 4 Satinette Pigeons
 4 Swallow Pigeons
 4 Homer Pigeons
 1 Indian bunting
 2 yellow buntings
 2 Branble finches
 1 Whydah bird
 2 Bengalee Finches
 2 Cutthroat Finches

LIFE-SIZED DINOSAUR MODELS IN ST. GEORGE'S ISLAND PARK:

With regard to the construction of these models, it cannot be over-emphasized that with the exception of color, which is largely a matter of conjecture, all details are absolutely accurate, and are based on the findings of world-famous paleontologists.

After the bones are excavated, classified and placed in position, a scale model is constructed, and this model is usually 12" to 20" long. When a suitable location is decided upon, pegs are placed in the ground, where feet, head, tail, etc., will appear. Concrete foundations for feet are next constructed and iron reinforcing rods are sunk in these, such rods protruding above the ground. Other rods are attached to them and fabricated to approximate shape of the specimen. Next metal lath is attached to these rods to give more definite shape and substance to the model. Cement and concrete are then placed both in and outside of the frame, until model gradually assumes the correct outline. Following this, head, tail, toes, etc., are added and finally muscles and outer covering are plastered on, and paint is applied. As mentioned above, color is a matter of doubt, but is assumed to be either bright camouflage, e.g. the giraffe, or a dull unobtrusive color, e.g. the elephant.

Credit for these models is due to many people, but no few notes on this unique exhibit would be complete without mention of:

The late Dr. O. H. Patrick, for fourteen years president of the Calgary Zoological Society, and originator of the entire scheme; Dr. C. M. Stenberg, National Museum, Ottawa, one of the world's outstanding paleontologists; Dr. Barnum Brown, of the American Museum of Natural Science, New York; Dr. L. S. Russell, Curator, Toronto Museum; Dr. W. E. Swinton, British Museum; Mr. Charles Gilmore, of the Museum of Natural History, Washington; Mr. Charles Biel, Banff, Alberta; and Mr. John Kanerva, of Calgary, who was responsible for the construction of the life-sized models.



CEMETERIES:

Because of the excellent growing season and absence of spring frosts, all planting, digging and repair work was completed early, and the men were able to turn their attention to other tasks, including the oiling of the roads. As has been the custom in previous years, memorial services were held by several service clubs, including the American Womens' Association, the B. P. O. Elks, the I.O.O.F., and the War Veterans' Association. The staff at the cemeteries gave their assistance in patrolling the roads, directing traffic, and raising and lowering the flags as the various ceremonies required. Although Decoration Day was held a week later than usual, no frost was encountered, and flags were placed on the individual graves of veterans in all cemeteries and in the Field of Honor.

The weed problem has always presented some difficulty, but during the past season chemical weed killers were tried and proven to be very effective. Both spray and dry applications were used in quantities with commendable results. Also, since the roads have been oiled, there have been fewer weeds.

Other improvements in this branch of the department include the installation of larger water pipe and more tap outlets, the placing of ornamental iron gates, and the purchase of a grave-digging machine, a Le Roi "Tractair" with air-compressor, which has been very helpful. This machine can be operated successfully on all types of soil, and although frost action slows up the work to some extent, it is still most effective.

Union Cemetery: Along with the usual maintenance work here, a few renovations and improvements became necessary. The trees and shrubs at the north end of the cemetery were removed, opening up the blind corner at the intersection of Macleod Trail and the road to the incinerator. This area was levelled and loamed in preparation for spring seeding. Also, a thorough job of pruning was completed, and dead trees taken out of the borders. Dead spruce trees were removed from the Pearce plot, improving the area considerably.

During the year 1953, 123 burials were made at the Union Cemetery.

Burnsland Cemetery: As in all of the older cemeteries, repair work becomes more and more essential. Here, new ornamental iron gates were erected at the north entrance to the cemetery, and 50 feet of Frost chain-link fencing was installed to enhance this portion of the cemetery. Also, a considerable amount of planting was undertaken, 100 mixed perennials, 70 mixed Iris, and 12 beds of shrubs being replanted. Among the shrubs planted in various sections of the cemetery were Prunus Tomentosa, Cotoneaster Acutifolia, Syringa Villosa, Syringa Vulgaris, Syringa Amurence, Cornus Baileyi, Lonicera Tartarica, Caragana Lobergi, and Ribes. On the south borders, poplar and willow were planted.

The Field of Honor was further extended, and the foundation for the Cross of Sacrifice was put in on the mound in Section G. The Imperial War Graves Commission has undertaken to erect a Cross of Sacrifice in memory of

those who fell in the wars, and it is hoped that this monument will be in place by early summer. The Commission has already placed the same type of memorial in the veterans' section of Union Cemetery, but it is felt that another monument will add greatly to the Field of Honor in the Burnsland Cemetery.

The number of burials made in this cemetery during the year totalled 261.

St. Mary's Cemetery:

The general appearance of this cemetery has been greatly improved, large areas having been seeded and numerous trees planted. The borders were pruned and all dead trees, shrubs and branches removed, with a number of new birch trees planted along the roadway.

In this cemetery vandalism was again apparent, and caused much concern to the staff.

157 burials were made in St. Mary's cemetery during the past year.

Chinese Cemetery: General maintenance work was carried on throughout the season, an area of 1,240 square feet having been loamed and seeded. It is the intention of the department to have a pagoda and monument erected here, instal new water lines, and completely fence the area. Plans for this work are being drawn up, and it is hoped will materialize during the coming season.

In all, 36 burials took place here during 1953.

Queen's Park Cemetery: The irregularity of the land here makes construction work rather difficult, but despite this problem, Queen's Park Cemetery was kept in excellent condition. During 1953, the various operations of planting, renovating and maintenance were performed in due season, and with well-timed rains, much less watering was required.

Various improvements were evidenced during the year, including the paving of the approach to the cemetery, the setting of wooden curbing along the roadways, the laying of approximately 600 feet of waterline, which will greatly facilitate our watering system, and finally during the summer months, the planting of ornamental herbaceous borders. The Geraniums were much admired by all visitors to the cemetery. It is hoped that the next season will see the completion of the oiling of roadways, and the building of a morgue and service building including public lavatories.

The total number of burials made in Queen's Park Cemetery for the year 1953 was 852.

THE PARKS SHOP:

This branch of our department had a very busy year due to the expansion of both horticultural and recreation projects, and since more equipment was purchased new buildings had to be erected for use as storage sheds.

The "Professional" power mowers which were bought this year instead of the usual "Park Specials" have proven to be both effective and a great saving in labor and material. These mowers each cut a swath of 152 inches, equal to that of six of the older mowers. Among other purchases this year was a new "Mobilair" and sulky for maintenance of the golf course, which will undoubtedly be of great help here, as it is highly recommended by greenskeepers.

The carpenters were also fully occupied during the season, as many new movable sheds, trailers and storage buildings were built. A trailer was built for use by the boulevard crews, which provides space for the storage of tools, and a lunch room for the workmen. This was found to be very practical and affords a great deal of comfort to the men during inclement weather.

Repair work and servicing of equipment too became a major responsibility, as park and playground development increased tremendously over the preceding year.

PLUMBING DIVISION:

An increase over previous years' activity was also evident here, as a great number of new connections, repair work, water and heating installations and the laying of new water lines in newly developed parks were among the many projects completed.

Work completed during 1953 included the servicing of many new parks. In the Capitol Hill park, the wading pool which was constructed by the Kiwanians was serviced, and a concrete manhole constructed, and at the Broadview Road park, a 2" water service was laid and a concrete manhole housing all necessary valves and fittings was built. At Tuxedo Park, a complete water service was installed, including a new sewer to the wading pool and the necessary manhole housing all valves and fittings. Also, the community building at Tuxedo was serviced, as was the Mountview Park Clubhouse. Other wading pools which were improved were the Riley Park pool, where a water chlorinator and water fountain were installed, and the Ogden park pool. Also worthy of mentioning was the installation of new sewer lines to the caretaker's residence at Queen's Park Cemetery, thereby eliminating the use of the old septic tank.

RECOMMENDATIONS:

In this regard, I can only emphasize the importance of various points of our long-range program which was mentioned earlier. When one considers the spectacular growth of our city, the necessity for more recreational areas and horticultural parks is readily understood, and to best serve the citizens of tomorrow provision for these areas must be made now.

Foremost among our objectives is the desire to make our city beautiful, and therefore the ornamentation of entrances of arterial highways to the city, of drives throughout the city, and the clothing of bleak

clay bluffs with shrubbery seem to us very essential. In dealing with this problem, we are immediately faced with the difficulty of stocking enough trees and shrubs in the already overcrowded nursery. It is hoped that in the near future space can be provided for the expansion of the nursery and greenhouses.

A measure of protection against vandalism would be the completed fencing of all parks, playgrounds, and cemeteries with Frost chain-link fence. This would give all parks and recreational areas a cleaner and more orderly appearance, and here too should be mentioned the oiling of all roadways or pathways of parks, and the paving of entrances to the cemeteries. The planting of ornamental borders of perennials or shrubbery in the newer cemeteries, parks and playgrounds is another important factor which would contribute immeasurably to general appearances.

The increasing interest throughout the city in all sporting events brings larger crowds than ever before to Mewata Stadium, and as a result the acute need for another service building and restroom facilities becomes more and more obvious. A building of this type is also necessary at Queen's Park Cemetery, where expansion has been very rapid.

The question of office space must also be mentioned here. The Recreation branch of the department is extremely overcrowded in its present location, and we feel that the space adjacent to the Parks office presently occupied by the mailing department should be allotted to our department as soon as that office is vacated. As matters stand, there is a lack of both counter space and cabinet space in our office.

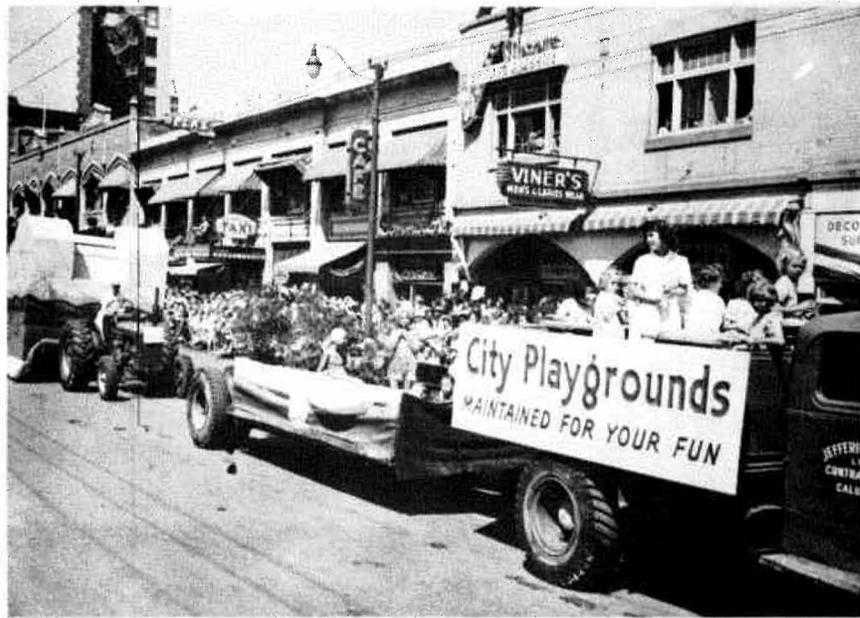
COURTESIES:

At this point, I would like to express my sincere thanks and gratitude to all who have co-operated so thoroughly with our department throughout the year, the Assistant Superintendent, Mr. S. H. Daines, the Director of Recreation, the Supervisor of Athletics, my efficient office staff and members of the outside staff, the members and executive of the Zoological Society, and the staff of the various civic departments with whom we had associations.

Although the task before us is ever challenging, the wonderful spirit of service which has been apparent during the year is completely gratifying, and like a task well done, is a source of satisfaction to us all.

Respectfully submitted,


A. MUNRO, Superintendent.



We Participate in Recreation

Three thousand eight-hundred sixty-seven persons in the City of Calgary are finding great satisfaction in participating in the program offered at the recreation centres which are operated in the schools and community club buildings throughout the city. This opportunity was only possible as a result of the expanded program being conducted by the Recreation Division of the City Parks Department, to be outlined in the following report.

RECREATION CENTRES:

After a trial period of three years in which three sections of the city had the opportunity of enjoying a well directed program of activities under the supervision of the Civic Recreation Branch, funds were provided to allow for further expansion in this form of activity. The two centres which had opened in the fall of 1952, continued operations during the months of January through April, with a very satisfactory attendance.

The Southwest district, under the supervision of Mr. K. McKenna, served the area bounded on the north by 17th Avenue, on the south by 30th Avenue, on the east by 20th Street, and on the west by 34th Street Southwest. Activities were conducted in the Richmond and Glengarry Schools, and in the auditorium of the Glengarry branch of the Public Library.

The Northwest district was under the supervision of Mr. J. Chikinda, and served the district lying between 2nd Street and the Banff Highway, and north of 16th Avenue Northwest. This program was carried out in the Capitol Hill, King George and Queen's Park schools.

The average weekly attendance in each district was 500, including persons ranging in age from eight years to adulthood, and the success of the program induced other sections of the city to forward requests to the City Commissioners for recreation centres, resulting in five districts being organized and in operation by November, 1953.

Circumstances were such that the two supervisors mentioned earlier left the city service, necessitating a completely new staff to be engaged, and by the final month of the year, the following were on the staff as District Recreation Supervisors:

Miss D. Wright	-	Bow Valley District,
Mr. K. Burgess	-	Southwest District,
Mr. D. Berry	-	Northwest District,
Mr. E. MacInnes	-	Northeast District,
Mr. T. Van Biezan	-	Southeast District.

A system of registration was instituted, and by December 15th, 3867 persons had applied for membership, participation thus increasing to 4,240 weekly. Our program was made possible by courtesy of the Calgary Public School Board, which permitted the rental of 13 school auditoriums for this purpose, at a cost of eight dollars per evening. The program was planned for persons of all age groups, and included physical activities, cultural and also social interests such as:

Badminton	Leathercraft	Square dancing
Basketball	Copper craft	Social Dancing
Boxing	Model building	Dance Classes
Wrestling	Plaster casting	Teen Clubs
Volleyball	Painting	Record Listening
Tumbling	Dress-making	Tap-dancing classes
Table Tennis	Tri-chem Craft	Movie Nights
Figure skating	Photography	Baton twirling
Pingminton	Shell craft	
Judo		
Hand soccer		
Ladies' Slim-trim Classes;		

An indication of the age groups covered by this program is best illustrated in the report of the Bow Valley district, with a registration of 1,367.

(a) Ages:	3 to 10,	392	(b) Sex:	Male adults,	192
	11 to 13,	185		Female adults,	292
	14 to 19,	170		Under 21, (Fem)	393
	20 to 30,	191		Under 21, (M)	490
	31 to 40,	190			
	41 to 50,	135			
	51 to 60,	<u>104</u>			
					<u>1,367</u>

The greatest problem in carrying out a successful program during the winter months is that of leadership. The appointment of a district supervisor, whose duties are to organize a balanced program, creates a need for trained leaders in all phases of activity. Fortunately the Provincial Health and Recreation Branch of the Department of Education have a small group of trained leaders for physical activities, whose services we have been able to obtain, the cost being borne by the government, under the National Physical Fitness Act. 21 Health and Recreation Branch Leaders are now being employed.

Craft teachers and dance instructors are employed on a class basis, the cost being borne by the participants at an average charge of .25¢ per person, or a minimum of \$1.00 per hour. These fees are collected by the district supervisor who in conjunction with the class representative, handles these finances without any report being made to the department.

Junior leaders are used extensively in all centres to assist in the instruction of the younger age groups, and work on a voluntary basis, frequently specializing in one or two activities only. Junior leaders' training courses are conducted by the division during the Easter and Christmas school recesses, expenses being borne by the Recreation Division as an in-service training program. Successful students are presented with a Junior Leader Crest to attach to their sportswear. The Department of Education, Health and Recreation Branch, has co-operated with us in these courses by providing the instructional staff from the University of Alberta, Calgary Branch.

Each centre uses a large number of volunteer leaders who act in various capacities, especially in the control of children in wash rooms and school corridors. This practice enables the district supervisor to devote time to program direction rather than to custodial duties.

The policy of remuneration for leadership, as practiced in most cities, should be studied, as a much better program could be carried out if the leadership were more permanent in character. Reports show that several Western Canadian cities pay part-time leadership on the basis of \$1.00 per hour, thereby making it possible to employ specialists to conduct classes in the fields of sports, music, drama and specialized crafts. Two or three such persons could then be employed at each centre, and also in special craft classes at the summer supervised playgrounds.

It is recommended that two other recreation centres be opened in the fall of 1954, thus providing recreational services to all communities, including those in outlying districts of the city. The proposed centres would be as follows:

Northwest:	Briar Hill, Capitol Hill and King George Schools;
North:	Queen's Park, Buchanan and Balmoral Junior High;
Northeast:	Mountview, Renfrew and Stanley Jones;
East:	Langevin Junior High, Col. Walker and Victoria;
Southeast:	Manchester, Elboya and Windsor Park;
South:	Earl Grey, Altadore and King Edward Schools;
Southwest:	Richmond, Glengarry and Killarney;
Bow Valley:	Parkdale, Queen Elizabeth and Hillhurst;

The plan outlined would provide services to all areas of the city, excepting the centre of the city, the portion south of the Bow River to 17th Avenue South. However, part of this area is served by the Calgary Boys' Club and Calgary Girls' Town.

School rentals include the use of the main auditorium and the girls' and boys' play rooms, averaging approximately 30 feet square, and permitting three activities to be conducted at one time.

Statistical Report, Recreation Centres:

	1953 <u>Participation.</u>
Boxing and wrestling	150
Basketball	2,468
Badminton	2,681
Volleyball	1,519
Tumbling and gymnastics	7,644
Table tennis	2,554
Pingminton	399
Judo	81
Hand Soccer	14
Leathercraft and coppercraft	1,428
Model building	472
Dressmaking and tailoring	170
Tri-chem craft	109
Photography	145
Square dancing	2,314
Movie Night	1,191
Baton twirling and tap dancing	1,501
Ladies' Keep-fit	842
Men's Keep-fit	59
Group games	7,481
Fri-teen Clubs	1,932
First-aid	115
Record Listening	161
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Total:	35,430

The total attendance during 1953 at the recreation centres, three operating since October and two since the latter part of November, was 25,770.

SUPERVISED PLAYGROUNDS:

The usual program of supervised play was conducted during the school vacation period. Miss Marilyn Bird was appointed senior supervisor for the period from June 1st to September 15th, and took charge of the greater part of the planning for supervised playground activity. However, the decision of Miss Bird to return to her profession as a social worker created a vacancy in the division that will be hard to fill. This young lady had been employed on our summer staff for three years, and it was hoped that on her graduation from university she would become a permanent member of the staff.

With the construction of more modern facilities at Prince's Island, the Day Camp program could be carried out to a much greater degree, and in view of the popularity of this phase of activity, it is hoped that the development of this park will be completed, with restroom facilities and a water supply in the very near future. The construction of camp kitchens such as are erected in the National Parks would make Prince's Island the most popular family park in this city, and would eliminate the danger that would arise from persons starting camp-fires in an unsupervised manner.

During the weeks of July 10th to August 15th an Instructor-Life-Guard was employed from 10:00 a.m. to 7:00 p.m. daily at the Riley Park Pool, and several children were taught to swim by the young instructress at this location. This policy met with favorable comment from the parents whose children use the park as a picnic area. Gross expenditure for the season amounted to \$ 12,262.35, for a total attendance of 99,409. The cost per child per day: \$ 1.23.

The statistical report reveals the effect of the polio scare, which ultimately led to the closing of the pools and playgrounds throughout the city.

Details of the summer program have been outlined by Miss Bird and Mr. Burgess who, as Day-camp Supervisor, reported on the new phase of activity which we introduced this year.

1953 Report on Supervised Playgrounds, by Miss M. Bird.

"Our summer recreation program enables children of all ages to participate actively in handicrafts, sports, swimming, hikes, drama, music and special events during the school vacation. Our purpose is not only to give the youngsters enjoyment and keep them occupied, but to develop leadership potentialities, character, sportsmanship, and to help them grow both in personal and social relationships. This demands a high degree of skill and understanding on the part of the supervisors, in order to give the city's children the most positive experience possible. A playground supervisor must like working with people, understand the needs and interests of various age groups, and have a wealth of knowledge about playground activities, if she is to gain the respect and co-operation of the people in her district. In return for this, the supervisor should expect adequate remuneration, good working conditions, co-operation and assistance from those with whom she comes in contact."

"The 1953 playground season commenced on June 15th, two weeks earlier than in the past. A 'skills' course was given at Mewata Recreation Hut in conjunction with evening field work on the individual playgrounds, and all centres were in operation by the second of July. The staff consisted of a senior supervisor, Miss M. Bird, two district supervisors, Miss A. Spencer and Miss H. Munro, eighteen playground supervisors, two assistant supervisors, and one swimming supervisor at Riley Park wading pool."

"In addition to this, day camping was also introduced to the division under the leadership of Miss J. Ferguson, Mr. K. Burgess, and Mr. Hall."

"The department continued its policy of free swimming for each playground, however, the girls' free swimming lessons were curtailed to a considerable degree. This was due partially to the polio epidemic, but also to the difficulties encountered at Mewata Pool. Without a public address system, the swimming instructor found it extremely difficult to teach the youngsters, even though a specific area of the pool had been roped off for this purpose. It is hoped that these conditions will be improved for next year. The provincial swimming ban to all children under 16, which was put into effect on the 14th day of August, abruptly closing the swimming program, and for the second season in succession, the annual swim meet had to be cancelled."

"As the season progressed, the division found it necessary to close Capitol Hill and Mewata Playgrounds. The former was closed because of repeated vandalism by teen-age youngsters, and the latter due to interference on the part of spectators at the Stampeders Football team practices. New centres were opened at Manchester and Parkdale schools and Mission playground. Our general feeling is that new areas of the city must be served as well as the old in order to give supervision to all children who wish to participate."

"The handicrafts this year were exceptionally good, in that nearly every playground planned some specific project for the season. Originality and creativity were both noticeable in these endeavors, while supervisors and children alike showed ingenuity and enthusiasm in choosing and completing their projects. It is extremely unfortunate that the polio epidemic cut short our projected plans for a talent and handicraft display, as this would have done much to end the season well. As it was, the handicraft competition was still held, although no children were allowed to attend. Some very fine work was presented by the various playgrounds and we were delighted to see some excellent handicraft projects in the form of miniature villages, model playgrounds, swimming pools, floats, etc. Our sincere thanks go to Mrs. Maude Riley and the Alberta Council on Child and Family Welfare, for providing the awards which were given to winners in this competition."

"A very exciting and successful touch-rugby league was also held in which playgrounds competed for the Manning-Egleston trophy. Victoria's rugby team took the championship in a closely contested play-off game. League games were played according to schedule with trophies being awarded in each division. These games foster a competitive spirit among the youngsters and add a great deal of incentive to the entire playground program. In addition to this there were many good activities on the various parks demanding a great deal of hard effort on the part of the supervisors. Inglewood held a delightful penny carnival, Ramsay and Rotary both held open house, with a good attendance of interested parents, Manchester had a novelty pet show, a bicycle decorating contest and an excellent pantomime and talent show. Parkdale produced a delightful puppet show, and gave two performances to fairly large audiences. Ogden's Sports Day added a good finale to their season, and West Mount Pleasant held a very enjoyable fashion show. Of course the usual popular weiner roasts, hikes, and industrial excursions were held with the parks in some instances combining on these trips, thus fostering better relationships throughout the districts."

"The total attendance on the playgrounds over a ten-week period was 99,409, with a total participation of 108,768. It is gratifying to note that these figures are considerably higher than last year's, even with the decided drop in attendance at the close of the season. On the whole, the summer was very enjoyable. The supervisors devoted a great deal of time and effort to their individual playgrounds, co-operated among themselves and supported the Recreation Division. The future promises continued expansion of the program in order to give service to children of all ages and in all areas of the city."

STATISTICAL REPORTS

<u>Playground Attendance:</u>	<u>1952</u>	<u>1953</u>
Capitol Hill	837	440 (3 weeks only)
Connaught (1953)	-	3,180
Glengarry	2,061	5,463
Inglewood	1,094	2,853
Mewata or Mission	1,172	2,101
Manchester (1953)	-	5,653
Mountview	1,196	6,800
Ogden	1,208	4,718
Parkdale (1953)	-	4,070
Riley	6,248	17,973
Rosedale	1,412	2,297
Rotary	4,315	6,993
Riverside	2,022	5,009
Ramsay	1,235	5,047
South Calgary	911	5,950
Tuxedo	2,021	6,421
Victoria	1,164	5,132
West Mount Pleasant	2,436	8,895
Bankview (1952)	1,358	
Sacred Heart (1952)	945	
Parkhill (1952)	845	
Earl Grey	508	
St. Peter	<u>327</u>	
 Average weekly attendance:	 4,474	 9,940
 Participation record:	 <u>1952</u>	 <u>1953</u>
Baseball	5,036	11,317
Basketball	7,535	11,385
Volleyball	2,106	6,503
Paddle Tennis	1,308	3,551
Lawn Tennis	192	189
Table Tennis	9	194
Play apparatus	7,091	17,213
Athletics	1,060	2,994
Gymnastics	966	3,980
Group games	5,627	13,848
Paddling	1,893	2,943
Swimming	608	2,009

(Cont'd.)

	<u>1952</u>	<u>1953</u>
Swimming Instruction	116	467
Handicrafts	8,294	14,231
Music	271	1,267
Dancing	75	174
Drama	1,558	4,909
Hikes	284	813
Picnics	143	460
Educational tours	368	519
Sundry activities	2,929	7,739
Touch football	2,113	3,702
	<hr/>	<hr/>
(eight-week total)	49,582	108,768 (ten-week (total.)
	<hr/>	<hr/>

1953 Day-camp Report, by Mr. K. Burgess.

"As this is an entirely new part of the recreation program this year, I will explain exactly what day-camping is. The children, ages 8 to 14, from every supervised playground were brought by their supervisor to Prince's Island, which is situated in the Bow River between the Louise and Centre Street Bridges. The island, a small forest within the city, is an ideal location for holding a day camp, and the only preparations needed to make the site suitable for camping were to cut the long grass, and bring in a recreation hut and two toilets."

"The camp staff consisted of a boys' director and a girls' director, and during the last week of the camp, an assistant director. Each playground supervisor was responsible for the discipline of her charges and for their transportation by bus to and from the island."

"For the first two weeks of the camp, an Indian theme was introduced in the daily program. The children arrived at approximately 9:00 a.m., and the most capable children from each playground were appointed as the chiefs of the tribes, the chiefs in turn selecting their own tribe members. The number of tribes depended upon the attendance each day, which varied greatly, however, we usually had four tribes with ten to fifteen members each. This method of dividing the large groups of children proved very successful. The tribes were allowed to pick their tribe names and colours, and the morning program commenced with tribal hunts, two tribes going in hiding and after a given time, the remaining tribes took up the hunt."

"At 11:30 a.m., we took the whole group on a nature hunt in the form of a hike around the island. The children were given points for locating birds (5), frogs (10), bird's nests (5), and a large duck's nest (25). This procedure proved very successful, and stimulated the children's interest in nature lore. After the hunt the children were more than ready to sit down quietly to eat their lunches, at which time free milk, donated by the city dairies, was distributed in paper cups to every child."

"During the afternoon, the tribes rotated and each had the opportunity of doing every activity including handicrafts. At 3:45 p.m., the

tribes were assembled and the points for the best handicraft projects were awarded. The children were then re-assembled into their respective play-ground groups and allowed to leave under the direction of their supervisors."

"All types of group games and relays were given, such as Tribe Hunt, Indian club relays, Ta-Be, California Indian Football, and Capture the Flag. As all the games were conducted on a competitive basis each tribe or crew played hard to win the additional five points. To highlight the benefits of fair play and sportsmanship, points were deducted for unsportsmanlike conduct. The period of active games lasted approximately one hour, depending on the ability of the participants."

"Afternoon activities mainly included handicrafts, and were carried on in the shade of the trees surrounding the recreation hut. The children were instructed in the stringing of beads, painting nature scenes, fret-saw work, construction of tomahawks, bows, arrows, swords and ships. Ten points were awarded for the best constructed and decorated projects. The most popular project seemed to be the tomahawks, and also a great deal of interest and enthusiasm was shown by the children in stringing beads and constructing Indian bows and arrows."

"Archery was one of the most popular activities of the camp, and six bows were available, from 10 lb. to 26lb. pull. Every person that attended the camp was instructed in the care of equipment, personal safety for archers, and shooting techniques. Not only the boys, but the girls also enjoyed the thrill of shooting and, in some cases, hitting the bull's eye. Each tribe was allowed at least an hour for instruction and shooting."

"To end the day-camping season, we organized a city-wide weiner roast for all children aged 12 years and up. The program started at 7:30 p.m. with a snake dance which zig-zagged across the island and finally ended with the children assembled around the three blazing bonfires. After a lavish feast of roasted weiners and marshmallows, the children joined in a sing-song conducted by the supervisors, and from all reports, the children enjoyed themselves thoroughly."

RINKS:

The extremely uncertain weather conditions during the past year made it very difficult to give any reasonably good service on the hockey and skating areas, which were prepared by the division. Although better equipped than ever to meet with the snow removal and flooding problems, the rapid changes in temperature and the heavy snows kept the maintenance crews constantly occupied. The small tractor purchased during the year was in use at all times, and it was found necessary to hire additional machines to combat the heavy snow falls from time to time. Three flooding crews, using trucks each equipped with 500 feet of hose and obtaining water from the city fire-hydrants, endeavoured to keep the ice surfaces in satisfactory condition, in spite of the frequent changes in temperature from 30 degrees below zero to, at times, forty degrees above zero, which made the ice situation very unpredictable.

The maintenance of rink areas and the construction and erection of

the hockey boards kept our men in full-time employment, with cost for materials and labor amounting to \$ 16,239.72 for the season.

The need for a covered arena or out-door artificial rinks is becoming a must, to enable various clubs to complete schedules. Failing this possibility, civic officials should consider some form of agreement with the Exhibition Board, whereby the Recreation Division would take over the old Victoria Arena for hockey purposes. This could be possible if plans were made to enclose an area large enough to provide the six sheets of curling ice now established in the old rink. The new plans for the area west of the Mewata Stadium will necessitate the closing of the hockey park, and in the development of the new Renfrew Athletic Grounds, arrangements should be made to provide the same facilities, presently three hockey rinks, which are used extensively by commercial, community and church groups.

ADVISORY BOARD:

The Calgary Recreation Commission, an advisory board to the City Council, has been very active in the past few months, having surveyed the plans for new projects and for some divisional re-organization. At the request of this commission, four detailed reports have been made on the activities, also a study is being made of artificial rink costs and installations. The members of the commission include:

Mayor D. H. Mackay,	Chairman;
Commissioner J. I. Strong,	Vice-chairman;
Ald. Mrs. H. Stevens,	(Alderman)
Ald. S. Smith,	"
Ald. E. B. Lyle,	"
Mr. I. Goodwin,	Chairman, Public School Board;
Mr. J. Mayell,	Supervisor, Physical Education;
Mr. F. A. Leew,	C. C. R. A.;
Mr. Wm. Hutton,	Calgary Home and School Council;
Mr. J. McKie,	Alberta Amateur Athletic Union;
Mr. W. Ross,	Citizen at large;
Mr. W. Garnett,	Director, Sports and Recreation;
Mr. A. Munro,	Superintendent of Parks, (Advisory);
Mr. J. R. Houghton,	Secretary.

A sub-committee of the above board is known as the Health and Recreation Central Committee, and is a co-ordinating group working with the Provincial Government, Department of Education, Health and Recreation Branch. This sub-committee is responsible for the supervision of all centres conducted under the National Physical Fitness Act, and also screens the applicants desiring to attend the summer school for recreation leaders held annually at Red Deer, Alberta, by the Health and Recreation Branch. Officers of the sub-committee include:

Mr. Wm. Garnett, Director of Recreation,	- Chairman;
Mr. C. Asby, Council of Social Agencies,	+ Vice-Chairman;
Mr. J. R. Houghton, Supervisor of Athletics,	- Secretary-Treasurer.

CALGARY COMMUNITY RECREATION ASSOCIATION:

This association is composed of forty local community clubs, which are conducting various types of activities within their own districts. During the winter months the association sponsors hockey and basketball teams, and in the summer months fastball is played very extensively. Three communities lease buildings which are on the recreational sites in the respective districts while sixteen other clubs have built clubhouses, varying in size and design, on park sites on the basis of the regular leases, at \$1.00 per year.

By arrangement with the City Commissioners and the Community Associations, the City Director of Sports and Recreation has been appointed Executive Secretary, and carries on the business of the association in conjunction with its executive, and acts as technical advisor.

As a money raising effort the Sunset Drive-in-Theatre permits the associated clubs to conduct Bingo games for the theatre patrons in the early evening, whilst awaiting the regular performances. Some twenty of the clubs form the Bingo Committee under the chairmanship of Mr. F. A. Leew. Individual clubs provide the personnel to conduct the games, on a roster basis, and share the profits derived therefrom to carry out the sports and building programs of the respective clubs.

The Association is indebted to Mr. F. Diamond, the manager of the theatre, for permitting this activity to be carried on, thus providing much needed revenue for the clubs participating. Sincere thanks are also tendered to Mr. E. J. McCullough, the retiring president, for the inspiration and leadership he has given during the past two years.

ORGANIZED SPORTS:

Fastball: The Calgary and District Fastball Association enjoyed a very successful season. All the larger fastball leagues in the city are affiliated with this body, the senior league of six teams using Mewata Fastball Park, which is completely grassed and floodlit. Two games are played each evening, and three each Sunday, at this location.

Twenty-four teams comprise the Commercial League, which is an adult organization. Participating clubs are sponsored by commercial firms and must be made up of employees of the firms. The Oilers League is made up of 12 clubs, members of which must be employed in the oil industry. The Community Recreation Association conducted activities in eight divisions:

- An eight-team composite league for Intermediate and Juvenile Girls;
- An eight-team league for Midget Girls;
- A four-team league for Pee-wee girls;
- A four-team league for Intermediate Men;
- A four-team league for Junior Men, (played at Mewata Park);
- An eight-team league for Juvenile Boys;
- A seven-team league for Midget Boys;
- An eight-team league for Pee-wee Boys.

Proof of birth and registration of all community league teams was

carried out by the Recreation Division, and approximately 1,650 players were registered through the Calgary and District Fastball Association. Twenty-eight league diamonds were in use Monday through Friday, very little ball being played on Saturdays. The Senior League and Commercial teams operated on Sundays as well as week-days.

Hockey: We shall deal firstly with hockey under the sponsorship of the Calgary Community Recreation Association. During the fall of 1953, the C.C.R.A. organized five leagues, the intermediate league having seven teams; the junior league expected to have three teams; the juvenile section, eleven teams; the midgets, twelve teams and the bantams, ten teams. The playing schedules were drawn up by this division and published. Due to a very late fall, it was impossible to commence play until December 28th, and by January 15th, the weather had become such that it was impossible to play hockey outdoors due to the excessive cold weather and an abnormal amount of snow. In contrast, by February 1st, the situation was positively in reverse, as the rinks were covered with water to a depth of two or more inches and to date, the maximum of three games per club have been played.

During the period of January 15th to February 5th, the city rinks necessarily remained closed, and no provision was made for playing of any kind. By the week of February 20th, in many instances, the City Championships were expected to be declared to enable the representative of each division to participate in the Provincial Playdowns. Under the present circumstances, it appears that this will be impossible, but we are in the unfortunate position of being without a covered arena or artificial ice, and nothing can be done to remedy the situation.

In Minor League Hockey, players 14 years of age or under, there is also in operation a Protestant Church League, and a Roman Catholic Church League, but again due to the weather the Parish League has played only two games and the United Church League, no games whatsoever. Six clubs participate in the United Church League, and there is no possible way of ascertaining whether any of the boys in the Church Leagues already participate in Community Hockey or not, as the churches do not register players through a central registry.

The Calgary Buffalo Athletic Association also conducts a hockey program for three age groups including Bantam, Midget, and Juvenile teams on their own property at Buffalo Stadium. Although league schedules are drawn up for the two Juvenile teams, four Midget teams and six Bantam teams, from each of these leagues eighteen players are chosen to represent the Association in the city division of the Alberta Amateur Hockey Association Playoffs. Under this system, these players do not compete with country or community clubs, but compete with the cities of Edmonton, Lethbridge and Medicine Hat.

Adult recreation is also organized through the Calgary Industrial League, for eight clubs. Players in this league must be in the employ of the company entering the team. At present, the following are sponsoring intermediate teams: Calgary Power; Bell and Morris; Canadian Industries Limited; Westinghouse Electric; Calgary Herald; Canadian Western Natural Gas; Calgary Brewery and a team of civic employees, the majority of whom are employed by the Engineer's Department. The Industrial League plays all games in the

Stampede Corral, and the membership fee to this league is \$90.00 per season from which the cost of Corral rental is taken, also payment of referees.

An organization known as the Big Six, but which has been reduced to four clubs this season, operates on Sunday afternoons at the Corral. Only two of these teams are Calgary sponsored, with the other two clubs coming from Drumheller and Canmore.

I will again state that it is very essential that plans be made to erect some form of covered rink, to enable the clubs to continue their schedules during the very inclement weather such as we have experienced in the month of January. Had it been possible to continue activities under cover during the period of intense cold and heavy snow, the schedules would have been nearly completed, allowing the balance of this month for local playoffs.

The time has now arrived when this city should embark on a program of athletic development for Tiny Mite players, similar to the programs in operation in Lethbridge and Edmonton. Organization of athletic activities at all age levels has become a very important part of the Civic Recreation Program, and the allocation of playing fields and ice areas, also the co-ordination of all activities require considerable time with a knowledge of the sport requirements.

A great deal of responsibility falls upon this division for the organization of all leagues, irrespective of age, but especially at the lower age level as suggested in Tiny Mite sport, which covers the age group below 13 years, and for which the major sport groups do not plan leagues. I am convinced that to develop skilled athletes in any sport, the fundamentals should be taught at an early age, even though the players should be held under control to avoid unnecessary fatigue. The organization of areas, choice of coaches, preparation of schedules and the necessary public relations and publicity will require the time of a full time supervisor.

Soccer: The Calgary and District Soccer Association played the scheduled senior games at Mewata Stadium, teams representing the Caledonian Club, the German Canadian Club, the Danish Canadian Club, and the C.P.R. comets forming the league. A Junior Division of four teams representing the above clubs played their games at two fields, namely the Riverside-Bridgeland Community Recreation Grounds and the Renfrew Recreation Grounds.

Rugby Football: The Stampeders Club of the Inter-Provincial League had a very successful year financially, and also the Junior League, which was composed of Edmonton and Calgary Clubs, had a satisfactory season. Four Senior High Schools played their games under lights on Friday evenings, while the Junior Division used the Stadium each Tuesday and Thursday.

Square Dancing: Square dancing is gaining in popularity, and as a result of the instruction being given in schools and recreation centres, a larger number of persons are enjoying this form of social recreation. Several hundred children have been taught the basic skills, and many adult classes are conducted for beginners and those more experienced. It is expected that a course of instruction will be given during the spring of the year, to enable interested persons, who may offer their services as volunteer instructors and

callers, to learn or to refresh in these activities.

Out-door areas for this activity, to enable the residents to enjoy this pastime during the summer and fall evenings, are being sought after. At the present time the Hillhurst-Sunnyside Community Club have the only hard surfaced area available for this purpose, by using their tennis courts which are floodlit. Should the proposed plans for out-door artificial ice rinks be approved by City Council and developed, these areas could be used to great advantage for square dancing.

Band Concerts: Due to inclement weather, the schedule for band concerts was upset. One concert by the Calgary Musicians Protective Association Band, and one by the Salvation Army Citadel Band was performed, but on several other occasions rain interfered with the performances, and therefore the total amount set aside for this purpose was not expended.

Interest is growing in Calgary in this form of entertainment, and it is hoped that the band of Her Majesty's Regiment, the Princess Patricia's Canadian Light Infantry, now stationed in Calgary, may be added to the list of performing bands, which includes the #403 Squadron R.C.A.F. Reserve Band.

RECOMMENDATIONS:

With the obvious expansion of the Recreation Division and the proposal that additional areas, both playgrounds and recreation centres should be opened during the year 1954, I wish to recommend that some re-organization of the division be implemented.

The growth of the city and the need for closer co-ordination of the sport groups, and control of areas, will require the appointment of a full-time employee as Supervisor of Athletics. I therefore recommend that Mr. J.R. Houghton be given the responsibility of this work. Mr. Houghton has had considerable experience in the organization of varied sport groups, and has been an official of the major organized activities in Calgary and Central Alberta. His knowledge of the facilities and areas available for such purposes enables him to undertake these duties immediately.

The appointment of a Supervisor of Playgrounds and Recreation Centres should be made no later than May 1st, 1954. Such a plan would enable this employee to make plans for the summer playground program, and to prepare for the Supervisors' course which is conducted each season. Also, he would then be able to give much closer supervision to the staff employed for the program supervision in the winter recreation centres, thus permitting your director to devote a greater amount of his time to public relations work, planning new areas, and general supervision of programming, construction and maintenance.

The person employed in the above mentioned capacity would require previous experience in a program similar to that conducted in Calgary, and I would therefore suggest that the person engaged should be a graduate from an approved school of recreation or physical education and group work, with a major in Recreation. Also, he should have at least two years' experience in a city program, which includes recreation centre activity and a summer playground and day-camp program.

An effort should be made to employ two persons at each playground, preferably one male and one female. If the supervisor appointed were a man, the assistant should be of the opposite sex, and if the supervisor were a woman, a teen-aged boy could be employed to devote more time to teaching the sport skills, permitting the lady to handle the craft and girls' activities. With double supervisory staff, the playground could remain open each Saturday, by arranging shift work, and also it could remain open while one section was away on field trips or educational tours. Under the present plan, the area closes down when such trips are being conducted.

The purchase of a 16 mm. film projector is essential to enable the showing of training films in crafts, arts and sports. The supervisors have an opportunity of providing weekly showings, under the above headings, thus making it necessary to rent or borrow a projector several days per week, whereas if the division owned a machine of its own, a schedule could be worked out and the machine be in operation each evening. At the present time we are dependent upon the good will of the Civil Defence Department, the Safety Division, both of which use the same projector, and upon the availability of a machine owned by the Health Department. The loan of these machines met our need when we had only two recreation centres open, but with six centres operating, and possibly eight in the fall of 1954, it is imperative that we purchase our own machine and screen.

COURTESIES:

Sincere appreciation is extended to all the organizations and individuals who have given assistance in the conducting of the program of the division in the past year. To the Alberta Council on Child and Family Welfare, under the presidency of Mrs. Maude Riley, for providing the awards and trophies, which includes the grand challenge shield for swimming and the grand challenge shield for track and field competition; to the many volunteers who have assisted at competitions, and as instructors in crafts and skills, in the winter recreation centres; to the West Hillhurst, Rosedale and Inglewood Community Associations, who have permitted the use of their club facilities to carry out activities for the benefit of the children in the respective neighborhoods; and to the local radio stations and members of the local press, who have so willingly assisted in the publicizing of the programs both in the field of sport and social recreation, we express our hearty thanks.

Respectfully submitted,

WM. GARNETT,
DIRECTOR OF SPORTS AND RECREATION.

MAJOR PLAYGROUNDS CONTAINING A MINIMUM OF
SIX PIECES OF APPARATUS

1.	Bankview Playground	23rd Ave. & 17th St. W.,
2.	Booth Memorial	17th Ave. & 29th St. W.,
3.	British American Playground	9th Ave. & 20th St. E.,
4.	Central Rotary	16th Ave. & 11th St. W.,
5.	Centre St. Playground	17th Ave. & Centre St. South,
6.	Crescent Park	11th Ave. & 3rd St. N. W.,
7.	Earl Grey	Hillcrest Ave. & 8th St. W.,
8.	Inglewood Playground	22nd Ave. & 16A St. S. E.,
9.	Killarney Park	21st Ave. & 26th St. W.,
10.	Mewata Park	5th Ave. & 11th St. W.,
11.	Mt. Pleasant Rotary	6th Ave. & 1st St. N. E.,
12.	Mountview Playground	18th Ave. & 4th St. N. E.,
13.	Ogden Park	74th Ave. & 24th St. S. E.,
14.	Regal Terrace	8th Ave. & 6th St. N. E.,
15.	Riley Park	6th Ave. & 12th St. N. W.,
16.	South Calgary Rec. Ground	30th Ave. & 16th St. S. W.,
17.	St. George's Island	9th Ave. & 11th St. E.,
18.	Tuxedo Park	29th Ave. & 1st St. N. E.,
19.	Victoria Rotary	12th Ave. & 6th St. E.,
20.	West Mount Pleasant	22nd Ave. & 5th St. N. W.,

MINOR PLAYGROUNDS CONTAINING FROM THREE TO FIVE
PIECES OF APPARATUS

1.	Belfast	17th St. N. E.,
2.	Bowview Playground	8th Ave. & 17th St. N. W.,
3.	Bridgeland Extension	Child Ave. & Edward St.,
4.	Bridgeland Playground	4th Ave. & 9A St. N. E.,
5.	Capitol Hill Park	20th Ave. & 15th St. N. W.,
6.	Central Community	16th Ave. & 8th St. W.,
7.	Chinese Mission Playground	1st Ave. & Centre St. S.,
8.	City Hall Playground	8th Ave. & 3rd St. E.,
9.	East Calgary Rotary	9th Ave. & 16th St. E.,
10.	Elbow Park Playground	39th Ave. & 4A St. S. W.,
11.	Elbow Swimming Pool Grounds	30th Ave. & Elbow Drive,
12.	Elboya	Park Ave. & 4th St. W.,
13.	Grandview Rec. Grounds	Burns Ave. & Alexander St.,
14.	Grand Trunk	6th Ave. & 23rd St. N. W.,
15.	Hounsfield Heights	14th Ave. & 15th St. N. W.,
16.	Jenkins' Groceteria	14th Ave. & 4 St. E.,
17.	King George Playground	22nd Ave. & 9A St. N. W.,
18.	King, Ex-Sheriff Home	9th Ave. & 7A St. N. W.,
19.	Lower Sunalta	10th Ave. & 16th St. W.,
20.	Manchester	55th Ave. & 1A St. S. W.,
21.	Millican Playground	64th Ave. & 18th St. S. E.,
22.	Mission Playground	24th Ave. & 2nd St. S. W.,
23.	National Playground	11th Ave. & 11th St. E.,

24.	North Balmoral	36th Ave. & 2nd St. N. W.,
25.	North Mt. Pleasant	29th Ave. & 5th St. N. W.,
26.	Parkhill Recreation Grounds	38A Ave. & 1A St. S. W.,
27.	Renfrew	8th Ave. & 7th St. N. E.,
28.	Richmond Park	28th Ave. & 27th St. S. W.,
29.	Rosedale	11th Ave. & 9th St. N.W.,
30.	Rosevale Park	34th Ave. & 7th St. S. W.,
31.	Roxboro	30th Ave. & 1st St. W.,
32.	Sunnyside School	1st Ave. & 7th St. N. W.,
33.	Sunnyside Playground	Boulevard & 9A St. N. W.,
34.	Union Milk Playground	5th Ave. & 1st St. E.,
35.	Victoria Playground	15th Ave. & 3rd St. E.,
36.	West Calgary	14th Ave. & 25A St. W.,
37.	West Hillhurst	2nd Ave. & 21st St. N. W.,
38.	Westmount Playground	Broadview Road & 16th St. N. W.,
39.	Winston Heights	27th Ave. & 4th St. N. E.,

RECREATIONAL SITES DEVELOPED, OR IN PROCESS OF DEVELOPMENT,
WITH SOCCER, RUGBY, OR BASEBALL FACILITIES.

1.	Bankview	23 Ave. & 17th St. W.,
2.	Bowview Rec. Grounds	6th Ave. & 19th St. N. W.,
3.	Bridgeland Rec. Grounds	Blvd. & 9th St. N. E.,
4.	Capitol Hill Park	20th Ave. & 14th St. N. W.,
5.	Capitol Hill School	21st Ave. & 18th St. N. W.,
6.	Crescent Ladies' Ball Park	9th Ave. & 2nd St. N. W.,
7.	Earl Grey	Dorchester Ave. & 8th St. W.,
8.	Elbow Park School	38th Ave. & 7th St. W.,
9.	Glengarry	17th Ave. & 29th St. W.,
10.	Grandview Rec. Grounds	Burns Ave. & Ramsay Street, Valleyfield
11.	Harvetta Heights,	
12.	Hillhurst Athletic Park	5th Ave. & 12th St. N. W.,
13.	Killarney Park	21st Ave. & 26th St. W.,
14.	King George	22nd Ave. & 9A St. N. W.,
15.	Manchester School	55 Ave. & 2nd St. S. W.,
16.	Manchester Rec. Grounds	57th Ave. & 1st St. S. W.,
17.	Mewata Park	5th Ave. & 11th St. W.,
18.	Mountview Rec. Grounds	18th Ave. & 4th St. N. E.,
19.	Mountview Home	16th Ave. & 5th St. N. E.,
20.	Mt. Pleasant Rotary	6th Ave. & 1st St. N. E.,
21.	Municipal Baseball Park	14th Ave. & 6th St. N. E.,
22.	Ogden Rec. Grounds	74th Ave. & 22nd St. S. E.,
23.	Parkdale	6th Ave. & 27th St. N. W.,
24.	Parkdale School	5th Ave. & 32 St. N. W.,
25.	Parkhill Rec. Grounds	38A Ave. & 1A St. S. W.,
26.	Regal Terrace	7th Ave. & 6th St. N. E.,
27.	Richmond Park	26th Ave. & 28th St. S. W.,
28.	Riley Park	6th Ave. & 12th St. N. W.,
29.	Rosedale	13th Ave. & 9th St. N. W.,
30.	Rosevale Park	32nd Ave. & 8th St. W.,

31.	St. George's Island	9th Ave. & 11th St. E.,
32.	South Calgary Park	32nd Ave. & 16th St. S. W.,
33.	Tuxedo Park	30th Ave. & 1st St. N. E.,
34.	Victoria Rotary	12th Ave. & 6th St. E.,
35.	West Mt. Pleasant Rec. Grounds	22nd Ave. & 5th St. N. W.,
36.	Windsor Park	52nd Ave. & 6th St. S. W.,
37.	Winston Heights,	27th Ave. & 4th St. N. E.,

HOCKEY AREAS

1.	Brewery	9th Ave. & 14th St. E.,
2.	B.R.A.A.	Riverside Blvd.,
3.	Briar Hill	12th Ave. & 20A St. N.W.,
4.	Capitol Hill	21st Ave. & 15th St. N. W.,
5.	Col. Walker School	9th Ave. & 17th St. E.,
6.	Crescent Park	11th Ave. & 2nd St. N. W.,
7.	Elboya	Park Ave. & 4th St. W.,
8.	Glengarry School	17th Ave. & 29th St. W.,
9.	Harvetta Heights	Valleyfield, 47th Ave. & 22nd St. S.E.,
10.	Hillhurst Park	Hillhurst Park,
11.	" "	" "
12.	Inglewood Community	28th Ave. & 17A St. E.,
13.	King George	22nd Ave. & 9th St. N.W.,
14.	Knob Hill	Richmond Road & 24th St. W.,
15.	Lower Sunalta	11th Ave. & 16th St. W.,
16.	Manchester	56th Ave. & 1A St. S. W.,
17.	Mewata Stadium	Mewata Stadium
18.	" "	" "
19.	" "	" "
20.	Mewata Compound	6th Ave. & 11th St. W.,
21.	Millican	62nd Ave. & 19th St. S. E.,
22.	Mills Estate	17th Ave. & 8th St. E.,
23.	Mission	25th Ave. & 2nd St. W.,
24.	Mountview	18th Ave. & 4th St. N. E.,
25.	" "	" "
26.	Ogden	Ogden
27.	Parkhill	38A Ave. & 1A St. S. W.,
28.	Renfrew	8th Ave. & 6th St. N.E.,
29.	Richmond Park	26th Ave. & 28th St. W.,
30.	Riverdale Ave.,	Riverdale Ave., (Extreme W. End),
31.	Rosevale	34th Ave. & 8th St. W.,
32.	Rosedale	10th Ave. & 9th St. N.W.,
33.	Rotary Park	6th Ave. & 1st St. N.E.,
34.	" "	" "
35.	Roxboro	30th Ave., & 1st St. W.,
36.	Scarboro	Scarboro Ave. & Stockton St.,
37.	South Calgary	30th Ave. & 14th St. W.,
38.	South Mount Royal	Prospect Ave. & 10th St. W.,
39.	" " "	" "
40.	South Ogden	82nd Ave. & 24th St. S. E.,
41.	Sunnyside School	2nd Ave. & 7th St. N. W.,

42.	Technical School	13th Ave. & 11th St. N. W.,
43.	Tuxedo	30th Ave. & 1 St. N. E.,
44.	Victoria Community	12th Ave. & 6th St. E.,
45.	West Mount Pleasant	23rd Ave. & 5th St. N. W.,
46.	Windsor Park	54th Ave. & 2nd St. S. W.,
47.	West Parkdale,	5th Ave. & 34th St. N. W.,
48.	Winston Heights	27th Ave. & 4th St. N. E.,
49.	Bowview	6th Ave. & 19th St. N. W.,

PLEASURE SKATING AREAS

1.	Altadore	36th Ave. & 16th St. S. W.,
2.	Bankview	23rd Ave. & 17th St. W.,
3.	Belfast	18A St. N. E.,
4.	Bonnybrook	Ogden Road & 36th St. S. E.,
5.	Booth Memorial	15th Ave. & 29th St. W.,
6.	Bowview	6th Ave. & 19th St. N. W.,
7.	Boys' Town	8th Ave. & 5th St. East,,
8.	Briar Hill	12th Ave. & 20A St. N. W.,
9.	B.R.A.A.	Riverside Blvd.,
10.	Bridgeland Extension	Child Ave. & Park Crescent,
11.	Broadview Recreation	Broadview Rd. & 19th St. N. W.,
12.	Broadview Road	16th St. N. W.,
13.	Capitol Hill	21st Ave. & 15th St. N. W.,
14.	Central Rotary	16th Ave. & 11th St. W.,
15.	Central Community	16th Ave. & 8th St. W.,
16.	Chinese	1st Ave. & Centre St.,
17.	Crescent Park	11th Ave. & 2nd St. N. W.,
18.	Elbow Park	39th Ave. & 4A St. S. W.,
19.	Elboya	Park Ave. & 4th St. W.,
20.	Erlton	34th Ave. & Erlton Road,
21.	Glengarry School	17th Ave. & 29th St. W.,
22.	Grand Trunk	6th Ave. & 23rd St. N. W.,
23.	Grandview	Ramsay St. & Burns Ave.,
24.	Harvetta Heights	Valleyfield, 47th Ave. & 22nd St. S.E.,
25.	Hillhurst Park	Hillhurst,
26.	Hounsfield Heights	14th Ave. & 15th St. N.W.,
27.	Jefferies	11th Ave. & 10th St. E.,
28.	Jewish Community	17th Ave. & Centre St. S.,
29.	Killarney Park	21st Ave. & 25th St. S. W.,
30.	Knob Hill	Richmond Road & 24th St. W.,
31.	Lower Sunalta	11th Ave. & 16th St. W.,
32.	Manchester	56th Ave. & 1A St. S.W.,
33.	Mission	25th Ave. & 2nd St. W.,
34.	Mountview Home	16th Ave. & 5th St. N. E.,
35.	Mountview Playground	18th Ave. & 4th St. N. E.,
36.	Mountview, Speed-skating Area	" "
37.	National	11th Ave. & 11th St. E.,
38.	New Capitol Hill,	20th Ave. & 22nd St. N. W.,
39.	North Balmoral	36th Ave. & 2nd St. N. W.,
40.	Parkdale	6th Ave. & 27th St. N. W.,
41.	Parkhill	38A Ave. & 1A St. S. W.,

42.	Parkview	26th Ave. & 3rd St. E.,
43.	Pleasant Heights	29th Ave. & 5th St. N. W.,
44.	Ree Heights School	Ree Heights,
45.	Renfrew	8th Ave. & 6th St. N. E.,
46.	Renfrew School	14th Ave. & 9th St. N. E.,
47.	Richmond Park	26th Ave. & 28th St. W.,
48.	Rosedale	10th Ave. & 9th St. N. W.,
49.	Rosevale	34th Ave. & 8th St. W.,
50.	Rotary	6th Ave. & 1st St. N. E.,
51.	Roxboro	30th Ave. & 1st St. W.,
52.	St. Anne's School	22nd Ave. & 9th St. E.,
53.	St. Monica	St. Monica & 14th St. E.,
54.	7th Day Adventist	16th Ave. & 1st St. N. E.,
55.	Scarboro	Scarboro Ave. & Stockton St.,
56.	Sunnyside	2nd Ave. & 4th St. N. W.,
57.	Sunnyside School	2nd Ave. & 6th St. N. W.,
58.	South Calgary	30th Ave. & 14th St. W.,
59.	South Elboya	46th Ave. & 4A St. S. W.,
60.	Tuxedo	30th Ave. & 1st St. N. E.,
61.	Upper Hillhurst	2nd Ave. & 21st St. N. E.,
62.	Victoria Community Playground	17th Ave. & 3rd St. E.,
63.	Victoria Community	12th Ave. & 6th St. E.,
64.	West Mt. Pleasant	23rd Ave. & 5th St. N. W.,
65.	West Parkdale	5th Ave. & 34th St. N. W.,
66.	Windsor Park	54th Ave. & 2nd St. S. W.,
67.	Winston Heights	27th Ave. & 4th St. N. E.,
68.	14th Ave. & 5th St. N. E.,	14th Ave. & 5th St. N. E.,
69.	22nd Ave. & 22nd St. W.,	22nd Ave. & 22nd St. W.,
70.	14th Ave. & 25A St. W.,	14th Ave. & 25A St. W.

P R E S E N T P A R K & P L A Y G R O U N D F A C I L I T I E S

NAME	SECTION	LOCATION	DATE & HOW ACQUIRED	AREA	TOPOGRAPHY	USE	FACILITIES
ALTADORE PARK	5	36 AVE. & 16 ST.W.,				RECREATIONAL & ORNAMENTAL	LOAMED AND PREPARED FOR SEEDING.
BANKVIEW PLOT	8	19 AVE. BETWEEN 17 & 17A ST. W.,		.33 (ACRES)		ORNAMENTAL	DEVELOPED
BEAUMONT CIRCUS	22	15 AVE. & 4 ST. N.E.,		.5	LEVEL	ORNAMENTAL	ORNAMENTAL
BALMOPAL CIRCUS	27	2 ST. & 19 AVE. N.W.,		.58	LEVEL	ORNAMENTAL	ORNAMENTAL
BOWVIEW PARK	20	19 ST. & 5 AVE. N.W.,				RECREATIONAL	PARTIALLY DEVELOPED
BOWNESS ROAD BLVD.	17	BOWNESS ROAD		.3	LEVEL	ORNAMENTAL	ORNAMENTAL
BROADVIEW PARK		BROADVIEW ROAD & 19 ST. N.W.,				RECREATIONAL	SOCCER FIELD DEVELOPED
BRIAR HILL	20	12 AVE. & 21 ST. N.W.,				RECREATIONAL	DEVELOPED
CARLETON PLOT	9	CARLETON ST. & COUNCIL WAY,		.6	LEVEL		UNDEVELOPED
CARTIER PARK	9	CARTIER ST.		5.4	ROLLING	ORNAMENTAL	PARTIALLY DEVELOPED
CENTRE ST. SLOPE	22	N. BANK OF BOW, CENTRE ST. BRIDGE TO LANGEVIN BRIDGE,		10.	STEEP	ORNAMENTAL MORE OR LESS NATURAL,	
CHILD AVE. PARK	23	CHILD AVE. & EDW. ST.,				COMBINATION	ORNAMENTAL AND RECREATIONAL
CITY HALL GARDENS	15	7 AVE. & 2 ST. E.,		.25	LEVEL	ORNAMENTAL	
CLIFF PARK	9	CLIFF ST. & 24 AVE. W.,		1.78	VERY STEEP	UNDEVELOPED	
CLIFF TRIANGLE	9	CLIFF ST. & 25 AVE.,		.3	LEVEL	ORNAMENTAL	
CRESCENT PARK	22	10 AVE. & 2 ST. N. W.,		12.24	LEVEL	ORNAMENTAL & RECREATIONAL	PORTION IS LEASED TO CRESC. HTS. COMMUNITY CLUB.
EARL GREY	9	DORCHESTER AVE. & 8 ST. S. W.,		16.2	TERRACED	RECREATIONAL & ORNAMENTAL	DEVELOPED, AND HAS SMALL ORNAMENTAL STRIP.

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NAME	SECTION	LOCATION	DATE AND HOW ACQUIRED	AREA	TOPOGRAPHY	USE	FACILITIES
EAST CALGARY ROTARY PARK	14	9 AVE E. & 14 ST.		1.1	LEVEL		ORNAMENTAL AND RECREATIONAL
ELBOW DRIVE GARDEN	9	ELBOW DRIVE		.18	LEVEL	ORNAMENTAL	
ELBOW PARK CAR LOOP	4	ELBOW DRIVE		.3	LEVEL	ORNAMENTAL	
ELBOW RIVER WALKS	9	ELBOW DRIVE		.8	STEEP	ORNAMENTAL	
ELBOYA DISTRICT	4	BETWEEN PARK & LANSDOWNE AVES. AT 5 ST. W.		.20		HORTICULTURAL	DEVELOPED
ELBOYA DISTRICT	4	5 ST. W. & 46 AVE.		1.1		HORTICULTURAL	
ELEOYA REC. GROUND	4	4A ST. & CLIFF AVE.				RECREATIONAL	ORNAMENTAL & RECREATIONAL
GARDEN CRESCENT	9	ELBOW DRIVE		1.6	LEVEL	ORNAMENTAL	
GLADSTONE ROAD PLOTS	21	13 ST. & GLADSTONE RD.		.1	LEVEL	ORNAMENTAL	
GLENCOE GARDEN	9	GLENCOE RD. & 6 ST. W.		.26	LEVEL	ORNAMENTAL	
GLENCOE TRIANGLE	9	ELBOW DRIVE & 29 AVE. W.		.23	LEVEL	ORNAMENTAL	
GRAND TRUNK		GRAND TRUNK				CHILDREN'S PLAYGROUND	DEVELOPED
HIDDEN TRIANGLE	22	CENTRE A. ST. & 6 AVE. N.W.,		.07	LEVEL	ORNAMENTAL	
HILLSIDE, CRESCENT HTS.	22	4 ST. N.W., S. OF CRESCENT RD.		3.09	HILLSIDE		ALL UNDEVELOPED
HOUNSFIELD HTS. PARK		15 ST. & 13 AVE. N.W.					PARTIALLY DEVELOPED
HOUNSFIELD FLORAL PARK		17 ST. & 13 AVE. N.W.				ORNAMENTAL	FLORAL, DEVELOPED
ISLAND PLOTS	9	8TH ST., MT. ROYAL		.2	SLOPING	ORNAMENTAL	
GLENGARRY PARK	7	20 AVE. & 26 ST. W.		3.1	LEVEL	RECREATIONAL & ORNAMENTAL	SMALL PADDLING POOL & PUBLIC LIBRARY.
HIGHLAND PARK	34	BETWEEN 40 & 43 AVES., CENTRE ST. & E.		.51	LEVEL		UNDEVELOPED
NEW KILLARNEY PARK	7	29 ST. & 17 AVE. W.				RECREATIONAL	PLAYGROUND
KIWANIS GARDEN	16	14 AVE. & 11 ST. W.		.35	LEVEL	ORNAMENTAL	
KNOB HILL	8	23 AVE. & RICHMOND RD.		3.75			UNDEVELOPED
KNOB HILL	8	28 AVE. S.W.				DEVELOPED	SCHOOL GROUND & PARK
LANGEVIN BR. APPROACHES	15	4TH ST. EAST		1.2	LEVEL	ORNAMENTAL	

NAME	SECTION	LOCATION	DATE & HOW ACQUIRED	AREA	TOPOGRAPHY	USE	FACILITIES
LINDSAY ESTATE	4	34 AVE. & 4 ST.S.W.		12.	STEEP HILL		UNDEVELOPED
LOUISE BRIDGE APPROACHES	16	LOUISE BRIDGE		1.7	LEVEL	ORNAMENTAL	
LOWER SUNALTA TRIANGLE	17	SHARON AVE.& 17 ST.W.			GRADUAL SLOPE	ORNAMENTAL	PARTLY DEVELOPED
LOWER HOUNSFIELD	20	8 AVE. & 18 ST. N.W.					PARTLY DEVELOPED
MEMORIAL DRIVE	14,15,16, 21 & 22,	N. BANK OF VOW RIVER, LOUISE BRIDGE TO ST. GEO. IS.		30.	TERRACED	PARK DRIVEWAY	NOW PARTIALLY DEVELOPED.
MEMORIAL PARK	15	12 AVE. & 2 ST. W.		4.45	LEVEL	ORNAMENTAL	WAR MEMORIALS AND PUBLIC LIBRARY
MEWATA BLVD. & TRIANGLES	16	4 & 5 AVE., MEWATA BLVD.		.83	LEVEL	ORNAMENTAL	
MILLICAN PARK	36 C.S.	E. BANK OF BOW RIVER IN MILLICAN ESTATE		15.	HILLSIDE		NOW PARTIALLY DEVELOPED
MISSION PARK	10	MISSION ROAD		3.	STEEP	NATURAL	UNDEVELOPED
MT. PLEASANT ROTARY PARK	22	4 AVE. & 1ST ST.N.E.,		9.6	LEVEL	RECREATIONAL ORNAMENTAL	SMALL WADING POOL TENNIS COURTS, HOCKEY & SKATING AREAS.
N. MT.PLEASANT	28	36 AVE. & 2 ST.				COMBINATION	PARTIALLY DEVELOPED
MOUNTVIEW PARK	27	16 AVE. N.E. & EDM.TRAIL		7.2	LEVEL	COMBINATION	SPEED-SKATING AND HOCKEY AREAS.
PARKDALE PARK	19	34TH ST.& 7 AVE N.W.			LEVEL	RECREATIONAL & ORNAMENTAL	PARTIALLY DEVELOPED
PARK RESERVATION ON BANKS OF ELBOW RIVER	4	ALL CITY-OWNED VACANT LAND ON BOTH SIDES OF ELBOW RIVER, 3RD - 6A ST. W.		3.		UNDEVELOPED	UNDEVELOPED
PLEASANT HEIGHTS	28	29 AVE. & 5 ST. N.W.,				PLAYGROUND	PARTIALLY DEVELOPED
PREMIER WAY PLOT	9	PREMIER WAY & 8 ST. W.,		.04	LEVEL	ORNAMENTAL	UNDEVELOPED
PRINCE'S ISLAND	22			20.	LEVEL		NOW PARTIALLY DEVELOP
SUPERIOR AVE. PLOT	17	INTERSECTION, SUPERIOR AVE. AND SCOTLAND ST.		1.4	LEVEL	ORNAMENTAL	
RENFREW PARK	23	READER CRESCENT		.8	LEVEL	ORNAMENTAL	
RENFREW REC. GROUNDS	23	8TH AVE. & 8 ST. N.E.		.8	LEVEL	RECREATIONAL & ORNAMENTAL	DEVELOPED
RIDEAU PARK	9	30 AVE. & 4 ST. W.,		6.	HILLY	HILLSIDE, NATURAL PARK	UNDEVELOPED

NAME	SECTION	LOCATION	DATE & HOW ACQUIRED	AREA	TOPOGRAPHY	USE	FACILITIES
RIDEAU PARK GARDEN	9	RIDEAU ROAD & 5 ST. W.,		.14	LEVEL	ORNAMENTAL	
RILEY PARK	21	5 AVE. & 10 ST. N.W.,		20.	LEVEL	ORNAMENTAL	RECREATION, IN- CLUDING CRICKET PITCH
RIVERDALE AVE. PLOT	4	RIVERDALE AVE. & 8 ST. S.W.,		.05	LEVEL	ORNAMENTAL	
ROSEDALE		9 AVE. & 7A ST. N.W.,				RECREATIONAL	PLAYGROUND
ROXBORO PARK	10	ROXBORO GLEN ROAD & 30 AVE. S.W.,		9.85	HILLY	NATURAL PARK, & REC. AREA	S. PORTION A PLAYGROUND N. PORTION UNDEVELOPED,
SCARBORO ROCKERIES	17	SCARBORO AVE.			LEVEL	ORNAMENTAL	ORNAMENTAL
SCOTLAND ST. TRIANGLE	17	SCOTLAND ST.		.05	LEVEL	ORNAMENTAL	ORNAMENTAL
SINCLAIR HEIGHTS	6	50 AVE. S.W. & SARCEE CAMP ROAD		1.93		ORNAMENTAL	TRIANGLE, STILL UNDEVELOPED,
SINCLAIR HEIGHTS	6	50 AVE. S.W. & SARCEE CAMP ROAD		.29		ORNAMENTAL	" "
SHAGANAPPI PARK	18	25 ST. & 14 AVE. W.,				ORNAMENTAL & RECREATIONAL	PARTIALLY DEVELOPED
SHORT STREET PLOT	17	SUNALTA		.13	LEVEL	ORNAMENTAL	ORNAMENTAL
SOUTH CALGARY PARK	8	30 AVE. & 14 ST. W.		14.4	TERRACED BUT LEVEL	RECREATIONAL & ORNAMENTAL	FLORAL PORTION NOT DEVELOPED SO FAR,
SOUTH MT. ROYAL PARK	9	MONTCALM ST. & QUEBEC AVE.		3.66	LEVEL	ORNAMENTAL	ORNAMENTAL
STANLEY PARK	3	STANLEY PARK		10.	ROLLING	NATURAL PARK	UNDEVELOPED
SUPERIOR AVE. PLOT	17	SUPERIOR AVE. & SHELBOURNE		.8	LEVEL	ORNAMENTAL	ORNAMENTAL
SUSPENSION BRIDGE END	9	RIDEAU ROAD & 31 AVE. W.,		.02	UNEVEN	ORNAMENTAL	ORNAMENTAL
SANDY BEACH	4			5.5	ROLLING	NATURAL	UNDEVELOPED
SUNNYSIDE SLOPE	22	N. BANK OF BOW RIVER, SUNNYSIDE		8.	TERRACED (BANK)	HILLSIDE, ORNAMENTAL	UNDEVELOPED
SUNNYSIDE TRIANGLE	21	1ST AVE. & 5A ST. N.W.,		.2		ORNAMENTAL	DEVELOPED
SUNALTA PARK	17	SUDBURY AVE.		.15	LEVEL	ORNAMENTAL	ORNAMENTAL
SUNALTA RAVINE	17	17 AVE. & 22 ST. W.,		4.8	RAVINE	UNDEVELOPED	UNDEVELOPED
ST. GEORGE'S ISLAND	14	ISLAND		46.	NATURAL RECREATIONAL & ORNAMENTAL		ZOO LOCATED HERE, PARK, WADING POOL & RECREATION AREAS.

NAME	SECTION	LOCATION	DATE & HOW ACQUIRED	AREA	TOPOGRAPHY	USE	FACILITIES
TUXEDO PARK	27	25 AVE. & CENTRE ST. N.W.,		6.5	LEVEL	RECREATIONAL & ORNAMENTAL	PORTION LEASED TO COMMUNITY CLUB,
TALON AVE. GARDEN	9	TALON AVE. & CARLETON ST.		.37	SUNKEN	ORNAMENTAL	ORNAMENTAL
10 TH STREET N.W. PLOT	21	10 STREET, 13 - 16 AVES.		8.72	GENTLE SLOPE		ORNAMENTAL, PORTION S. OF 13 AVE. NOT YET COMPLETED.
TOMPKINS GARDEN	16	17 AVE. & 7 ST. W.		.14	LEVEL	ORNAMENTAL	ORNAMENTAL
TRIANGLE PARK	17	SENLAC ST. & SHELBOURNE		1.47	LEVEL	ORNAMENTAL	ORNAMENTAL
WARD PLOT	17	17 AVE. W. & SCARBORO		.19	LEVEL	ORNAMENTAL	ORNAMENTAL
UPPER ELBOW PARK	4	36 AVE. & 13 ST. W.				RECREATIONAL & ORNAMENTAL	LOAMED & READY FOR SEEDING,
WESTMOUNT BLVD.	17	N.W. OF BOW, AND W. OF LOUISE BRIDGE,		2.5	LEVEL	RIVER DRIVE, ORNAMENTAL	PARTIALLY DEVELOPED
WEST MT. PLEASANT	28	6 ST. N.W. & 22 AVE.,		5.2	TERRACED, & LEVEL	COMBINATION	LEASED TO COMMUNITY
WINSTON HEIGHTS	27	27 AVE. N.E. & 4 ST.,		2.	LEVEL	COMBINATION	RECREATIONAL & ORNAMENTAL
J. H. WOODS PARK	27	ELBOW DRIVE, 29 TO 34 AVE. S.W.,		7.2	LEVEL	RECREATIONAL & ORNAMENTAL	SPEED-SKATING AND HOCKEY AREA,
WINDSOR PARK	(W.P.)33					RECREATIONAL & ORNAMENTAL	PARTIALLY DEVELOPED

STATEMENTS OF EXPENDITURES AND REVENUE

- 1953 -

SHAGANAPPI GOLF COURSE:

Appropriation: \$ 24,635.00
Expenditure: 19,041.49
Revenue: 17,425.94 (including sale of beverages)

Maintenance:

Course:

Fairways, greens and tees	6,848.14	
Tools, equipment and repairs	3,220.05	
Water service maintenance	632.38	
Hauling supplies, etc.	594.05	
Holidays	568.80	
Maintenance of fence	301.67	
Starter	1,193.00	
Flower beds, mtce. & planting	143.98	
Mtce. Roads and paths	265.49	
Gasoline and oils	136.54	
Electric Power	332.98	
Retroactive pay	<u>241.12</u>	14,478.20

Clubhouse:

Building	1,338.28	
Telephone	94.00	
Electric Light	323.09	
Gas Heating	226.12	
Stationery, tickets, etc.	97.96	
Supplies	278.84	
Subscription	5.00	
Steward	<u>2,200.00</u>	<u>4,563.29</u>

\$ 19,041.49

Revenue:

Green Fees:

467 Junior ● .50:	233.50	
675 Junior ● .75:	506.25	
3,649 Senior ● 1.00:	3,649.00	
5,755 Senior ● 1.25:	<u>7,193.75</u>	11,582.50

(Cont'd.)

Season Tickets:

<u>Gents:</u>	(126)	3,120.00	
<u>Ladies:</u>	(66)	1,150.00	
<u>Junior:</u>	(22)	<u>220.00</u>	16,072.50

Locker Rents: 102.00

Beer Sales: 3,422.64

Empties: 203.20

Less:

Cost of Beer 2,264.40

License 110.00

\$ 17,425.94

ST. GEORGE'S ISLAND ZOO:

Appropriation: 25,000.00

Expenditure: 27,078.94

Maintenance:

Supervision 1,722.93

Tools and repairs 160.43

Water Service Maintenance 539.88

Hauling 94.90

Holidays 848.73

Mtce. of buildings, 226.27

Feeding & attending specimens 11,039.38

Telephone 46.75

Electric Light 569.02

Water 2,734.41

Gas heating 943.62

Supplies 210.94

Feed, medicine & disinfectants 7,177.68

Retroactive pay 764.00

\$ 27,078.94

STADIUM:

Appropriation: 14,250.00

Expenditure: 12,643.14

Operating and Maintenance:

(Cont'd.)

Stadium, Operating and Maintenance:

Supervision	1,282.29
Repairs and equipment	294.13
Water service maintenance	131.29
Maintenance, field	3,650.87
Hauling, supplies, loam, etc.,	197.68
Holidays	408.31
Watering	60.32
Mtce. fence, bldgs, & restrooms	1,969.53
Mtce. stands	4,917.44
Mtce. track	227.50
Mtce. practice grounds	201.43
Telephone	90.00
Electric Light	1,036.84
Gas Heating	346.14
Supplies and stationery	89.00
Retroactive pay	206.87

Credits:

Cash, Electric Light		
	835.00	
Game permits	31.50	
Concession	<u>1,600.00</u>	
		<u>\$ 12,643.14</u>

Stadium Statistics:

Game #0, Attendance,	7,201	Game #5, Attendance,	12,785
" #1, "	13,612	" #6, "	10,778
" #2, "	12,170	" #7, "	9,489
" #3, "	12,037	" #8, "	8,917
" #4, "	11,507		

Revenue, Sundry games:	\$ 1,537.10
Stampeders:	<u>5,000.00</u>
	<u>\$ 6,537.10</u>

MEWATA BALL PARK:

Appropriation:	500.00
Expenditure: (Mtce.)	266.63

<u>TOTAL EXPENDITURE:</u>	Mewata Stadium,	
	Ball Park,	<u>\$ 12,909.77</u>

MUNICIPAL SWIMMING POOL:

Appropriation: \$ 12,500.00
Expenditure: 14,426.25

Operating and Maintenance:

Supervision	2,895.96	
Repair equipment	253.35	
Water service maintenance	867.05	
Holidays	181.22	
Mtce. building and pool	1,362.64	
Wages, mtce. men	2,517.73	
Cashiers	601.30	
Life guards	1,349.00	
Locker attendants, boys	386.50	
" " girls	321.41	
Telephone	41.20	
Electric Light and power	471.86	
Water	335.91	
Gas heating	822.03	
Supplies	749.61	
Stationery and tickets	292.47	
Chemicals and disinfectants	153.61	
Laundry	60.49	
Swimming trunks and towels	362.41	
Boiler registration	10.00	
New equipment	150.14	
Retroactive pay	187.86	
Liability Insurance	<u>52.50</u>	\$ 14,426.25

Statistics:

Paying patrons	57,992
Girls' Town Club, free	117
Admissions, free lessons	<u>2,821</u>
TOTAL attendance:	60,930

Revenue:

Swim Tickets:

18,899 ● .10¢	1,889.90
14,780 ● .15¢	2,217.00
19,438 ● .25¢	4,859.50

Punch Tickets:

769 ● 1.00	769.00	(Cont'd.)
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Spectators:

3,922 ● .05¢ 196.10

Towels:

2,873 ● .10¢ 287.30

Swim Suits:

571 ● .15¢ 85.65
1900 ● .25¢ 475.00

Swim Meet:

184 (% admission charge) 9.35
Concession fee 30.00

TOTAL REVENUE: \$ 10,818.80

Appropriation: \$ 12,500.00 Expenditure: \$ 14,426.25

Operational Loss: \$ 3,607.45

BOULEVARDS:

Appropriation: \$ 14,000.00
Expenditure: 17,084.23

Maintenance:

New equipment & repairs 753.28
Mtce. blvds. 1,008.33
Hauling 2,526.66
Holidays 2,914.97
Heading back & pruning trees 3,223.15
Removal of trees 2,976.07
Planting trees and shrubs 1,903.36
Renovating 334.42
Tree stakes and supplies 492.93
Retroactive pay 760.71
Stationery 55.00
New construction, (by-law) 135.35 \$ 17,084.23

UNION CEMETERY:

Supervision 3,109.85
Repairs, tools and equipment 1,268.52 (Cont'd.)

Union Cemetery, Cont'd.

Water service Mtce.	300.28
Mtce. plots and watering	15,274.60
Hauling	1,128.44
Holidays	2,284.22
Grave digging, loaming, seeding	3,863.61
Roads and paths, mtce.,	802.36
Mtce. borders	749.55
Tamping & repair of sunken graves	712.80
Fencing	1,152.21
New burial development	387.62
New tools and equipment	907.07
Foundations	357.26
Telephone	78.05
Electric Light	35.61
Gas heating	157.98
Supplies and stationery	165.75
Gasoline and oils	159.75
Compensation	51.82
Pruning	1,234.46
Greens	369.24
Retroactive pay	1,209.47

Less Credits:

Int. Perp. Care Fund	3,380.92	
Disinters, Holiday, late funerals, etc.	355.75	
Foundations	<u>709.75</u>	
		<u>\$ 31,304.10</u>

ROCK GARDEN, Union Cemetery:

Supervision	335.03	
Mtce. grounds & watering	3,744.99	
Hauling	18.06	
Holidays	54.38	
Planting	41.69	
Pruning	156.00	
Supplies	86.02	
Mtce. & watering of borders	441.40	
Planting borders	<u>207.32</u>	
		<u>\$ 5,084.89</u>

BURNSLAND CEMETERY:

New tools and equipment	375.35
Repairs, tools and equipment	461.87
Water Service mtce.	319.44

(Cont'd.)

Burnsland. Cont'd.

Mtce. plots and watering	9,248.19
Hauling	825.63
Holidays	754.83
Grave digging	4,993.52
Mtce. roads and paths	974.57
Mtce. borders	1,397.82
Tamping & repairing sunken graves	1,314.24
Planting, seeding, loaming	659.46
Foundations and markers	293.75
New development	1,943.10
Gasoline and oils	25.64
Retroactive pay	802.70
Pruning	979.59
New ornamental gates	197.47

Less Credits:

Perp. Care Fund	<u>6,335.65</u>	<u>\$ 19,231.52</u>
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QUEEN'S PARK CEMETERY:

Supervision	2,696.52
Repairs, tools and equipment	642.11
Water service mtce.	817.41
Mtce. plots and watering	5,970.98
Hauling	4,849.10
Holidays	1,825.54
Grave Digging	10,529.67
Mtce. paths and roads	1,695.22
Mtce. borders	2,897.46
Tamping, repair of sunken graves	1,117.85
Planting, seeding, loaming	1,215.31
Lot markers	99.42
Foundations	1,487.10
Telephone	86.25
Electric Light	32.47
Retroactive pay	1,300.55
Water	25.89
Gas heating	35.28
Supplies and stationery	42.83
Gasoline and oils	137.31
New Tools and equipment	817.34
Development	3,121.05
Mtce. of Residence & Bldgs.,	270.68
Pruning	914.54
Water pipe	1,420.00
Greens	369.24
Grading roads	249.40

(Cont'd.)

Less Credits:

Perp. Care Fund

3,779.51

Disinters,

late funerals 291.75

Foundations 826.35

\$ 39,768.91

ST. MARY'S CEMETERY:

Repairs, tools & equipment 104.82

Water service mtce. 227.62

Mtce. plots, watering 2,420.55

Hauling 324.43

Holidays 120.28

Grave digging 2,169.35

Mtce. paths and roads 83.04

Mtce. borders 236.54

Tamping, repair sunken graves 306.96

Planting, seeding, loaming 277.69

Lot markers and foundations 97.46

Retroactive pay 516.96

New development 495.24

Pruning 332.94

Less Credits:

Perp. Care Fund: 1,178.47

\$ 6,535.41

CHINESE CEMETERY:

Repairs, tools and equipment 2.73

Water service mtce. 15.16

Mtce. plots and watering 967.60

Hauling 141.99

Grave Digging 873.57

Mtce. paths and roads 29.45

Retroactive Pay 329.92

Mtce. borders 30.92

Tamping, repair, sunken graves 67.52

Lot markers 4.98

New development 133.37

Holidays 35.04

Less Credits:

Perp. Care Fund: 173.24

\$ 2,459.01

ALL CEMETERIES: (recap)

Appropriation: \$ 127,109.00
Expenditures: \$ 104,383.84

Expense Distribution:

Union Cemetery	31,304.10	
Rock Garden (Union Cemetery)	5,084.89	
Burnsland Cemetery	19,231.52	
St. Mary's Cemetery	6,535.41	
Queen's Park Cemetery	39,768.91	
Chinese	<u>2,459.01</u>	\$ 104,383.84

NURSERIES:

Appropriation: \$ 9,060.00
Expenditure: \$ 7,297.87

Operation and Maintenance:

Repairs, tools and equipment	86.49	
Water service mtce.	2,011.17	
Mtce. grounds and watering	3,063.32	
Hauling	220.54	
Holidays	478.85	
Mtce. buildings	128.56	
Pruning	364.27	
Propogating	131.49	
Planting, transplanting, etc.	290.95	
Flats, labels, etc.,	179.31	
Mtce. of fence	380.35	
Mtce. of Framyard	91.95	
Chemicals and fertilizer	48.89	
Trees, shrubs and seed	624.99	
Retroactive pay	130.24	

Less Credits:

Sale of trees and shrubs: 933.50 \$ 7,297.87

AUTO MAINTENANCE:

Appropriation: \$ 16,500.00
Expenditure: 18,115.67

(Cont'd.)

Maintenance:

Vehicle No.	00	600.00	
"	" 89	988.79	
"	" 91	1,328.40	
"	" 98	1,211.12	
"	" 99	1,435.54	
"	" 100	965.87	
"	" 101	2,602.28	
"	" 113	649.36	
"	" 128	300.87	
"	" 130	713.14	
"	" 144	681.06	
"	" 169	1,152.42	
"	" 170	935.92	
"	" 192	1,382.04	
"	" 200	558.93	
"	" 201	489.98	
"	" 237	499.21	
"	" 374 (overhead loader)	1,432.00	
Chauffeur Licenses		42.00	
Sundries		84.31	
Insurance		62.43	
			\$ 18,115.67

MAINTENANCE OF TOOLS:

Appropriation: \$ 5,425.00
Expenditures: \$ 4,597.80

Maintenance:

Supervision	1,640.95	
Repairs, equipment	185.89	
Water service mtce.	360.55	
Mtce. grounds & buildings	420.52	
Hauling	32.92	
Holidays	263.39	
Electric Light and power	253.24	
Gas heating	166.32	
Gasoline and oils	9.83	
New tools	1,134.99	
Registration Fee	1.50	
Retroactive pay	50.70	
Supplies	83.30	
<u>Less Credits:</u>		
Repairs	6.30	\$ 4,597.80

SUNDRIES:

Appropriation: \$ 500.00
Expenditures: \$ 1,183.74

SALARIES:

Appropriation: \$ 32,019.82
Expenditures: \$ 33,589.87

Expended:

Superintendent	6,859.92	
Ass't. Superintendent	4,801.92	
Accountant	3,745.05	
Clerk	2,832.15	
Clerk	1,895.58	
Stenographer-Clerk	2,794.13	
Stenographer	2,296.11	
Director of Recreation	4,608.00	
Supervisor of Athletics	3,757.01	
		<u>\$ 33,589.87</u>

GREENHOUSE:

Appropriation: \$ 5,000.00
Expenditures: \$ 4,809.42

Operation and Maintenance:

Repairs to equipment	57.90	
Water service maintenance	100.60	
Holidays	139.67	
Watering	464.33	
Mtce. buildings	424.27	
Mtce. plants	963.81	
Planting, potting, etc.,	1,037.10	
Propogating	355.88	
Flats and labels, pots, etc.,	594.16	
Electric Light and Water	42.99	
Gas heating	328.24	
Supplies	163.83	
Registration fee	1.50	
Retroactive pay	229.97	
Hauling	111.89	
<u>Less Credits:</u>		
Sale of flowers	<u>206.72</u>	<u>\$ 4,809.42</u>

RINKS:

Appropriation: \$ 28,950.00
Expenditures: \$ 28,469.37

Maintenance:

Repair equipment	1,196.46	
Water service mtce.	544.94	
Hauling	1,258.09	
Holidays	1,007.52	
Mtce. and repair, rink sides	2,467.85	
Cleaning and flooding	9,581.66	
Erecting and dismantling	3,757.82	
Banking sides	407.45	
Electric Light	134.87	
Flood lighting	885.67	
Water, all rinks	960.00	
Heating	79.72	
Supplies and stationery	83.92	
Gasoline and oils	55.58	
Levelling rinks	2,689.43	
New hockey equipment	<u>3,358.39</u>	\$ 28,469.37

PLAYGROUNDS:

Appropriation: \$ 83,302.00
Expenditures: \$ 75,267.67

Maintenance:

Mtce. & repair of equipment	3,956.43	
Water service mtce.	1,336.43	
Mtce. grounds	3,921.79	
Hauling	2,898.11	
Holidays	869.36	
New fences and mtce.	2,371.58	
Mtce. of huts and shelters	2,773.09	
Erecting and dismantling	3,622.22	
Mtce. Backstops	784.75	
Telephone	93.90	
Supplies and stationery	405.78	
Playground supervisors	8,794.71	
Playground supplies	4,924.33	
Rec. Centre Supervisors	5,733.63	
Gym. equipment and supplies	3,176.50	
Rentals of schools	2,891.50	
Insurance	450.00	
New apparatus	6,281.65	

Playgrounds, Cont'd.

New recreation sites	7,877.81	
Renovations of old sites	2,276.92	
New equipment	2,102.40	
Band concerts	236.00	
Mtce. Mewata Rec. Hut	567.43	
New buildings	5,337.46	
Retroactive pay	1,448.52	
Gas and oils	46.06	
First-aid equipment	89.31	
		\$ 75,267.67

STATIONERY:

Appropriation:	\$ 1,265.00
Expenditures:	\$ 1,592.48

WATER:

Appropriation:	\$ 7,000.00
Expenditure:	\$ 6,999.96

REVOLVING FUND FOR NEW EQUIPMENT:

Appropriation:	\$ 9,801.57
Expenditure:	\$ 9,873.09

ALL PARKS:

Appropriation:	\$ 121,415.76
Expenditure:	\$ 124,495.00

Distribution:

Repair equipment	8,821.03	
Water service mtce.	2,111.41	
Hauling	5,641.84	(Cont'd.)

All Parks. Cont'd.

Holidays	4,365.45
Mtce. Grounds	13,903.17
Mtce. Buildings	1,098.38
Gas heating	21.68
Supplies and stationery	1,228.35
New development	11,637.83
Gasoline and oils	533.68
New tools and equipment	2,764.01
Retroactive pay	3,538.97
Grass seed	519.56
Water pipe requirements	1,911.05
Exhibition grounds	328.74

Separate Expenditures:

Balmoral Circus	678.21
Beaumont Circus	62.16
Bridge Approach (Louise)	343.10
Bankview Plot	133.06
Bowness Road Plot	248.92
Cliff Triangle	209.21
Coste Place	224.98
Crescent Park and Triangle	2,881.34
Cartier Park	388.26
City Hall Gardens	365.08
Capitol Hill Park	432.62
Elbow Park Swimming Pool	284.60
" " " " Grounds,	4,499.76
Elbow Park Car Loop	46.39
East Calgary Rotary	373.21
Earl Grey Park	199.44
Garden Crescent	126.84
Gladstone Road Plot	760.38
Glencoe Gardens	225.43
Jacques Corner	9.76
Kiwanis Park	877.79
Killarney Park	1,000.93
Knob Hill	401.96
Levis Park	1,016.22
Langevin Bridge-ends	1,893.20
Mount Pleasant Rotary Park	4,523.02
Mountview Park	1,805.77
Memorial Park	6,282.45
Less Int. on	
Cenotaph Fund	<u>56.30</u>
Memorial Drive & Sunnyside Blvd.,	6,226.15
Mewata Boulevard Triangle	204.16
O'Brien's Corner	732.25
	92.38

(Cont'd.)

All Parks, Cont'd.

Ogden Park	370.60	
Prince's Island	1,950.63	
Prospect Ave. Plot	15.46	
Reader Crescent	4.88	
Rideau Plot	186.88	
Riley Park	10,499.02	
Riverdale Ave. Plot & Triangle	516.27	
Rosevale Park	254.43	
Roxboro Park	5.47	
Renfrew Park	84.06	
St. George's Island Park	10,771.27	
Sharon Ave. Plot	133.23	
Short Street Plot	183.32	
Scarboro Plot	514.31	
Scotland Street Plot	74.30	
Sunalta Park	154.77	
Sunnyside Slope	1,709.40	
South Calgary Park	866.16	
South Mt. Royal Park	2,172.21	
Superior Ave. Plots	62.03	
Tompkins Park	428.38	
Triangle Park	1,104.99	
Tuxedo Park	594.97	
Talon Ave. Plot	194.58	
Ward Plot	86.42	
Westmount Blvd. Park	7.07	
West Mt. Pleasant Park	117.80	
Winston Heights	114.90	
Wood, J. H., Park	1,592.28	
Watsons's Corner	33.18	
		\$ 124,495.00

GENERAL REVENUE STATEMENT, 1953:

Monument and vault fees	550.00 (Estimated)	545.00 (Revenue)
Transfer Fees	-	35.00
Cemetery Lot Sales	3,040.00	2,978.00
Rink Fees	800.00	683.25
Golf Course	24,000.00	16,174.50
Golf Course Refreshments	-	1,251.44
Grave Digging	20,000.00	22,667.00
Swimming Pool	9,000.00	10,818.80
Percentage, Stadium gate receipts	500.00	1,537.10
Mtce. Grave Plots	3,000.00	3,140.72
Rental, Lowering Device	2,100.00	2,250.00
Calgary Football Club, (Stampeders)	5,000.00	5,000.00
	\$ 67,990.00	\$ 67,080.81

APPROPRIATIONS & EXPENDITURES, 1953

	<u>(Appropriation)</u>	<u>(Expenditure)</u>
Salaries	\$ 32,019.82	\$ 33,589.87
St. George's Island Zoo	25,000.00	27,078.94
Mtce. of All Parks	121,415.76	124,495.00
Golf	24,635.00	19,041.49
Mewata Stadium	14,250.00	12,643.14
Mewata Ball Park	500.00	266.63
Rinks	28,950.00	28,469.37
Playgrounds	83,302.00	75,267.67
Swimming Pool	12,500.00	14,426.25
Boulevards	14,000.00	17,084.23
Cemeteries	127,109.00	104,383.84
Nurseries	9,060.00	7,297.87
Greenhouse	5,000.00	4,809.42
Stationery & General Supplies	1,265.00	1,592.48
Tools and equipment	5,425.00	4,597.80
Auto and Truck Mtce.	16,500.00	18,115.67
Water account	7,000.00	6,999.96
Sundries	500.00	1,183.74
Revolving Fund	9,801.57	9,873.09
	<hr/>	<hr/>
	\$ 538,233.15	\$ 511,216.46
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CREDITS TO ESTIMATES, 1953

PLAYGROUNDS:

Rental, Rec. Hut	579.25
Leases	6.00
School Rental, credit	<u>56.50</u>
	641.75

CEMETERIES:

Late funerals	526.00
Disinters	73.50
Foundations	1,536.10
Renovations	27.50
Transportation	20.50
Int. Perp. Care	<u>14,847.79</u>
	17,031.39

BOULEVARDS:

Loam	4.00
Renovations	828.52
Seed	<u>22.50</u>
	855.02

ALL PARKS:

Leases	5.00
Labor, Tech. School	1,082.75
Labor, Exhibition Gds.	940.00
Fence Damage	20.00
Repairs	<u>50.00</u>
	2,097.75

STADIUM:

Lights	835.00
Permits	31.50
Labor	50.04
Concession	1,600.00
Fence Damage	<u>70.08</u>
	2,586.62

AUTO MAINTENANCE:

Insurance claims	67.34
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NURSERIES:

Sale of trees	933.50
Refund on trees	120.00
Fence Damage	<u>100.00</u>
	1,153.50

MAINTENANCE OF TOOLS:

Telephone	1.30
Repairs to mower	<u>5.00</u>
	6.30

GREENHOUSE:

Sale of plants	206.72
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SWIMMING POOL:

Sale of locks	32.50
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SUNDRIES:

Moving bleachers	114.76
Renovations	239.71
Pruning	10.76
Tree trimming	15.00
Removing trees	35.90
Repairs to mowers	35.29
Bldg. Cabinets	<u>14.48</u>
	465.90

<u>TOTAL:</u>	<u>\$ 25,144.79</u>
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- PARKS DEPARTMENT PERSONNEL -

Superintendent - A. Munro,

Ass't. Superintendent - S.H. Daines,

PARKS OFFICE

Chief Clerk - M. Barraclough,
Gen. Clerk - T. C. Kinloch,
Time Clerk - G. A. Skeet,
Steno-Clerk - Miss R. Ekrol,

RECREATION OFFICE

Director - W. Garnett,
Supervisor of Athletics - J. R. Houghton,
Staff - J. Rowland, E. Harris,
Supervisors - R. Duncan, D. Wright,
D. Berry, E. MacInnis,
T. Van Biezan,
K. Burgess,
Stenographer - Miss L. L. Rock,

CEMETRIES

Queen's Park Cemetery

Caretaker - F. West,
Staff - F. Antoniuk,
- A. Davidenko,
- R. Fulton,

SHOPS

Foreman - O. Forster,
Ass't. Foreman - O. Henry,
Staff - R. Baxter, J. Pike,
L. Breland, R. Rosby,
R. Templeton,

Union, Burnsland, St. Mary's.

Caretaker - J. Sykes,
Staff - W. Lindsay, A. Gowen,
A. Komix, E. Fech,

BOULEVARDS

Foremen - A. Ashby,
N. Campbell,
W. Nightingale,

GOLF COURSE

Greenskeeper - E. King,

DISTRICT FOREMAN:

D. Stark, H. Laycock, E. Allan,
D. Gill, W. Buisman,

NURSERY

Foreman - J. Aitchison.

GREENHOUSE

Foreman - H. Benstead,

MINATA STADIUM

Caretaker - J. Taylor,
Staff - J. Stewart,

TRUCKS

S. Mudry, C. Rouleau, A. Ward,
M. Nelson, C. Ernst, W. McDermott,

ST. GEORGE'S ISLAND
PARK AND ZOO

Curator - T. Baines,
Staff - M. Todesco,
S. Sluth,
G. Christian,
R. McBride,
J. Byers,

WATER SERVICE MTCM.

Foreman - S. Jonathan,
Staff - H. Holmes,

ALL PARKS

E. Goldsmith, W. Clarke,
A. Mosser, P. Baska, W. Reynolds,
S. Darling, D. Kowal, M. Krowitz.
