# FOR INFORMATION USE ONLY NOT FOR USE AT LAND TITLES

## Strata Property Act FORM B INFORMATION CERTIFICATE

# (Section 59)

The Owners, **Strata Plan EPS6035** certify that the Information contained in this certificate with respect to **Strata Lot 67** is correct as of the date of this certificate.

(a)	Monthly strata fees payable by	the owner of the strata lot described above	\$ 270.59
(b)		ta corporation by the owner of the strata lot describe strata corporation in trust under section 114 of the S	
			\$0.00
(c)		der which the owner of the strata lot described above to the strata lot, the common property or the common	
	<b>X</b> no	☐ yes [attach copy of all agreements]	
(d)		the strata lot described above is obligated to pay in th	e future for a special levy
	that has already been approve		\$0.00
	The payment is to be made by		
(۵)	Any amount by which the ex	penses of the strata corporation for the current fisc	cal year are expected to
(0)	exceed the expenses budgeter		
			\$ <u>Unknown</u>
(f)		erve fund minus any expenditures which have alread e see attached resolution(s) if applicable)	ly been approved but not
		10 W	\$ <u>127,567.24</u>
(g)	Are there any amendments to	the bylaws that are not yet filed in the land title office?	
	∕no	☐ yes [attach copy of all amendments]	
(h)	Are there any resolutions pass office but that have not yet bee	and by a $\frac{3}{4}$ vote or unanimous vote that are required in filed in the land title office?	to be filed in the land title
	∕ino	☐ yes [attach copy of all resolutions]	
(h.1	) Are there any winding-up resc	lutions that have been passed?	
	X(no	☐ yes [attach copy of all resolutions]	
(i)	Has notice been given for any amendment to the bylaws, that	resolutions, requiring a ¾ vote, 80% vote or unanimou have not yet been voted on?	us vote or dealing with an
	<b>X</b> no	☐ yes [attach copy of all notices]	
(j)	Is the strata corporation party any judgments or orders again	to any court proceeding, arbitration, or tribunal procest the strata corporation?	ceeding, and/or are there
	<b>⋈</b> no	☐ yes [attach details]	
(k)	Have any notices or work or strata lot, the common property	ders been received by the strata corporation that re	main outstanding for the
	Mono	□ ves [attach copies of all notices or work orders]	

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2024/01/30

(I)	Are there	any parking stall(s) allocated to the strata lot? ☐ no ☐ yes
	<i>(i)</i>	<ul> <li>if no, complete the following by checking the correct box</li> <li>□ No parking stall is available</li> <li>□ No parking stall is allocated to the strata lot but parking stall(s) within common property might be available</li> </ul>
	(ii)	if yes, complete the following by checking the correct box(es) and indicating the parking stall(s) to which the checked box(es) apply.  □ Parking stall(s) number(s) is/are part of the strata lot □ Parking stall(s) number(s) is/are separate strata lot(s) or parts of a strata lot (strata lot number(s), if known, for each parking stall that is a separate strata lot or part of a separate strata lot) □ Parking stall(s) number(s) is/are limited common property □ Parking stall(s) number(s) is/are common property
	(iii)	For each parking stall allocated to the strata lot that is common property, check the correct box and complete the required information.  Parking stall(s) number(s) 8 is/are allocated with strata council approval*  Parking stall(s) number(s) is/are allocated with strata council approval and rented at \$ per month*  Parking stall(s) number(s) may have been allocated by owner developer assignment
Det	ails:	
		ocation of a parking stall that is common property may be limited as short term exclusive use subject of the Strata Property Act, or otherwise, and may therefore be subject to change in the future.
(m)	Are there	e any storage locker(s) allocated to the strata lot? □ no
	<i>(i)</i>	<ul> <li>if no, complete the following by checking the correct box</li> <li>□ No storage locker is available</li> <li>□ No storage locker is allocated to the strata lot but storage locker(s) within common property might be available</li> </ul>
	(ii)	if yes, complete the following by checking the correct box(es) and indicating the storage locker(s) to which the checked box(es) apply.  □ Storage locker(s) number(s) is/are part of the strata lot □ Storage locker(s) number(s) is/are separate strata lot(s) or part(s) of a separate strata lot or part of a separate strata lot □ Storage locker(s) number(s) is/are limited common property □ Storage locker(s) number(s) is/are common property
	(iii)	For each storage locker allocated to the strata lot that is common property, check the correct box and complete the required information.  Storage locker(s) number(s) 78 is/are allocated with strata council approval*  Storage locker(s) number(s) is/are allocated with strata council approval and rented at \$ per month*  Storage locker(s) number(s) may have been allocated by owner developer assignment

Details:

\*Note: The allocation of a storage locker that is common property may be limited as short term exclusive use subject to section 76 of the Strata Property Act, or otherwise, and may therefore be subject to change in the future.

- (n) Insurance Broker: Gallagher Insurance Phone Number: 250-386-1454
- (o) A summary of the strata corporation's insurance coverage. [Provide a summary of the insurance coverage on a separate sheet or sheets.]

## **Required Attachments**

In addition to attachments mentioned above, section 59 (4) of the Strata Property Act requires that copies of the following must be attached to this Information Certificate:

√

The rules of the corporation;

The current budget of the strata corporation; and

 $\sqrt{\phantom{a}}$ 

The most recent depreciation report, if any, obtained by the strata corporation under section 94

Date: January 30, 2024

bsondhi

bsondhi (Jan 30, 2024 13:04 PST)

Signature of Strata Manager, if authorized by strata corporation

2000

FOR INFORMATION USE ONLY NOT FOR USE AT LAND TITLES

DISCLAIMER: Associa British Columbia Inc. has obtained information regarding parking and lockers from external sources and does not guarantee accurate information past date of certificate.

## Strata Plan EPS 6035 - Belmont Residences West Approved Budget 2023-24

	<u>Actual</u>	<u>Budget</u> 2022-2023	Approved Budget 2023-2024	
INCOME				
4010 Strata Fees	\$379,936.08	\$379,934.94	\$386,518.00	1.73%
4020 Parking	\$25.00			
4030 Misc.Income	\$2,614.54			
4035 Key Sale Income	\$105.00			
4080 Interest-Operating Acct.	\$1,492.44		\$1,000.00	
Total =	\$384,173.06	\$379,934.94	\$387,518.00	
EXPENSES				
5005 Administration	\$606.99	\$1,000.00	\$700.00	
5010 Accounting	\$252.00	A \$0.00	\$300.00	
5011 Legal	\$4,457.21	B \$0.00	\$4,500.00	
5015 Office Supplies	\$286.84	\$1,000.00	\$300.00	
5080 Management Fees	\$33,102.30	\$33,000.00	\$33,660.00	
5210 Bank Charges	\$109.46	\$120.00	\$120.00	
5310 Insurance	\$68,391.00	\$78,000.00	85,000.00	
5640 Consulting Fees	\$0.00	\$2,000.00	\$0.00	
6025 Cable	\$0.00	\$1,500.00	\$0.00	
6030 Payment from CRF	-\$6,148.50	¢ \$0.00	\$0.00	
6035 Telephone/Enterphone	\$1,552.27	D \$500.00	\$2,000.00	
6045 Janitorial	\$18,797.10	\$19,000.00	\$20,000.00	
6050 Belmont Clubhouse	\$13,528.02	\$15,000.00	\$14,000.00	
6060 Contingency Fund	\$50,515.00	\$54,981.40	\$35,138.00	10%
6100 Fuel/Gas	\$24,039.89	\$21,000.00	\$25,000.00	
6110 Garbage/Recycling	\$15,146.30	F \$14,000.00	\$16,000.00	
6115 Snow Removal	\$4,631.55	\$5,000.00	\$5,000.00	
6120 Hydro	\$23,198.01	\$24,600.00	\$25,000.00	
6130 Water& Sewer	\$48,690.64	G \$41,500.00	\$50,000.00	
6135 Gardening	\$15,978.20	\$16,000.00	\$16,500.00	
6140 Gardening Other	\$0.00	\$0.00	\$3,500.00	
6140 Gardening Other 6150 Elevator	\$10,094.00	\$12,000.00	\$11,000.00	
6159 Catch Basins	\$397.95	\$0.00	\$0.00	
6160 Repairs&Maintenance	\$14,582.14	\$23,000.00	\$15,500.00	
6634 Pest Control	\$93.45	H \$0.00	\$1,400.00	
6655 Window Cleaning	\$5,449.50	\$5,400.00	\$5,600.00	
6660 Carpet Cleaning	\$2,176.10	\$2,200.00	\$2,300.00	
6670 Fire&Safety	\$13,677.00	l \$7,600.00	\$14,000.00	
6995 Funds from Op. Surplus	\$0.00	\$1,533.54	\$0.00	
TOTAL	\$363,604.42	\$379,934.94	\$386,518.00	
Operating surplus	\$20,568.64			
<u>-</u>				
Balance Operating Fund July 1 2023		\$6,710.26		
Balance Operating Fund June 30, 2024		\$6,710.26		
Balance Contingency Fund July 1,2023.		\$91,518.00		
Balance Contingency June 30, 2024.		\$152,187.60		

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2023/09/06

# Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2023/09/06

## Notes to the 2022-23 Budget

Α	5010	Accounting	New account in 2022-23
В	5011	Legal	New account in 2022-23
С	6030	From CRF	Funds needed to pay insurance premium
D	6035	Telephone	Represents telephone lines for safety monitoring
Ε	6100	Gas	Represents increased consumption
F	6110	Garbage	Represtents rate increase mid year
G	6130	Water	Represents increased consumption
Н	6634	Pest Ctl.	New account in 2022-23
1	6670	Fire /Safety	Represents annual inst nspections

## Notes to Proposed 2023-24 Budget

			0. 24
1	4010	Strata Fees	Increased t by 1.73%
2	5005	Administration	Based on actual reduced by \$300
3	5010	Accounting	Based on actual increased by \$300
4	5011	Legal	Based on actual increased by \$4,500
5	5015	Office Supplies	Based on actual reduced by \$700
6	5080	Management	Increased by \$660 to \$2,671.43 +tax /month
7	5310	Insurance	Based on estimated premiums + finance charges increased by \$7,000
8	6025	Cable	Now combined with Telephone reduced by \$1,500
9	6035	Telephone	Based on actual increased by \$1,500
10	6060	Contingency	To meet the minimum 10% requirements, decreased by \$19,843.40
11	6100	Gas	Based on actual increased by \$4,000
12	6110	Garbage	Based on actual increased by \$2,000
13	6120	Hydro	Based on actual increased by \$400
14	6130	Water	Based on actual increased by \$8,500
15	6135	Gardening	Based on actual increased by \$500
16	6140	Garden Other	Reserve for replacement plants dus and misc. expenses
17	6150	Elevator	Based on actual reduced by \$1,000
18	6160	Repairs/Maint.	Based on actual reducted by \$7,500
19	6634	Pest Control	Due to rodent program increased by \$1,400
20	6655	Window Clean.	Based on actual increased by \$200
21	6660	Carpet Clean.	Based on actual increased by \$100
22	6670	Fire/Safety	Based on actual increased by \$6,400
23	6995	From Op. Surplus	Not planned reduced by \$1,533.54
24	TOTAL	EXPENSES	Increased t \$6,583.06 or 1.73%



BELMONT RESIDENCES WEST

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30
Document Uploaded and Verified: 2022/09/02

## 1. INTRODUCTION

## 1.1 PURPOSE

This section sets forth House Rules that deal exclusively with common areas and housekeeping matters, as opposed to the Bylaws which govern the control, administration, management and finances of the strata corporation.

## 1.2 PROCEDURES TO CREATE RULES

When making rules, the Strata Council must:

- Set out all rules in a written document that can be photocopied and/or is available in pdf format
- Inform Owners and Tenants of any new rules as soon as feasible
- Any new rule must be ratified at the next AGM and, to pass, must be by majority vote

If a rule conflicts with a bylaw, the bylaw will prevail.

## 1.3 VIOLATION OF RULES

An infraction or violation of these rules shall subject the Owner to fines as detailed in Enforcement of Bylaws and Rules, within the Bylaws of EPS6035.

The maximum frequency for the imposition of a fine for continuing contravention of a bylaw or rule is every seven days.

## 1.4 AMENDMENT and/or ADDITIONS

For the general benefit, welfare and safety of the Belmont Residences West and its Residents, the Strata Council may amend these rules and/or add new rules, which shall be binding upon all Residents. Additions/Amendments are ratified each year by a majority vote at the Annual General Meeting.

## 1.5 **DEFINITIONS**

Building

Strata Owner - the Owners of Residential Strata lots of the Strata Plan

- the building shown on Strata Plan EPS6035

Resident - Owner, Tenant, Occupant

Strata Corporation - the Owners of Common Property of the Strata Plan

Strata Council - the elected members of the Strata Corporation

Visitor - a guest of a Strata Owner or Resident

## 2. COMMON PROPERTY AND LIMITED COMMON PROPERTY

Residents will not use, nor permit a guest to use, any musical instrument, amplifier, sound reproduction equipment or other device within or about common property or any limited common property such that is causes a disturbance or interferes with the comfort of any other owner or occupant.

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

- b) Residents will not shake any mops, dusters, or brooms, nor throw any refuse, including cigarettes or any like smoking devices, from or onto, a patio, balcony, deck or terrace, or any common facilities.
- c) Residents will not hang or display any laundry, washing, clothing, bedding or other articles from patios, balconies, decks, or terraces.

## 3. MOVING IN OR OUT

## 3.1 **BOOKING THE DATE AND TIME**

- a) Residents are required to notify the Strata Manager at least 48 hours in advance prior to any planned moving date. This is to ensure that there is no conflict within moves previously booked by other Residents and to allow sufficient time to prepare the elevator designated to avoid potential damage caused by the move.
- b) The booked time is firm. Although small delays can be accommodated, if there is a potential impact on the next scheduled move, then the owner of the move that is causing the delay will pay to reschedule or pay the late fee for the next move.

## 3.2 DAMAGE TO COMMON AREAS

- a) An owner, tenant or occupant must ensure that no damage is caused to any common property during any move in or out of a strata lot and that all common property is left in a clean state following such move, and that all hallways and lobby areas are vacuumed immediately upon completion of such move.
- b) An owner, tenant or occupant must pay to the strata corporation a refundable damage deposit of \$500 at least 48 hours prior to any move in or out of a strata lot (the "Move In/Out Deposit"), and any expenses incurred by the strata corporation that are attributable to the owner, tenant or occupant, in connection with such move will be deducted from the deposit. This can be done via an e-transfer to strata management.
- c) With the exception of the initial move in of purchasers who purchased their strata lot from the owner developer, a resident must pay a move in fee of \$100 (the "Move In Fee"), 48 hours prior to any move in, and any expenses incurred by the strata corporation attributable to the resident and all fines levied in excess of the Move In Fee will be deducted from the Move In/Out Deposit.

## 4. PARKING AND SECURITY

## 4.1 UNDERGROUND PARKING

- a) Except for the Resident's vehicle(s), no other items including batteries, cardboard boxes, papers, bicycles, tires, etc. may be stored in the parking stall as this is deemed as a fire hazard. Any such items found in the parking stall may be disposed with notice by the Strata Corporation at the Resident's expense.
- b) Residents may choose to park one licensed motorcycle together with one licensed motor vehicle or two licensed motorcycles, with no other licensed motor vehicle, in their parking stall. All

vehicles together in the parking stall cannot impede others use of the parking area. Licensing refers to road ready vehicles that are currently and adequately insured.

## 4.2 **VISITOR PARKING**

- a) Owners, tenants, and occupants are not permitted to park their vehicles in the visitor parking stalls. The 5 designated visitor parking stalls are for visitors to Belmont Residences West.
- b) Vehicles parked in a visitor parking stall should display the unit number of the Resident that they are visiting. This will assist strata council in contacting vehicle owners, should the need arise.
- c) Each strata lot will receive one (1) Visitor Parking Pass. The Visitor Parking Pass must be visibly displayed in a guest vehicle while parked in a visitor parking stall.
- d) A \$25.00 fee will be charged to replace a Visitor Parking Pass.

## 4.3 **SECURITY**

- a) Residents found responsible in compromising the security of Belmont Residences West by leaving open, unlocked, or propped open, any outside entrance or exterior fire doors or Lounge doors, may be subject to a fine by the Strata Corporation.
- b) No one will let another person into the building by way of entry phone or parking gate, when entering or leaving the building, or holding the door open unless the person is known to them. This particularly applies to persons claiming to be tradespersons or delivery persons.
- c) No canvassing or soliciting will be permitted in the building.
- d) All lost or stolen remote control FOBs and keys to locks on common property must be immediately reported to the Strata Manager.
- For security reasons a parking stall cannot be rented to a person that is not an owner, tenant, or occupant of Belmont Residences West.

## 4.4 STORAGE LOCKERS

- a) Residents cannot store any flammable substances or noxious odorous material in the Storage Locker.
- b) Residents cannot store any perishable items in the Storage Locker, as it can bring insects and vermin into the property.
- c) The Strata Corporation is not responsible for lost or stolen items from Storage Lockers.

## 4.5 **BICYCLES AND BICYCLE STORAGE ROOMS**

- a) Residents will not keep bicycles on stoops, patios, balconies, decks or terraces or anywhere else on any common property or limited common property, other than within a storage locker located in the underground parking, a designated Bicycle Room, or any bicycle racks installed by the developer or the strata corporation on the common property.
- b) Bicycles and other items in the Bicycles Rooms are stored at the resident's own risk.

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

c) Residents may keep bicycles within their strata lots.

## 5. COMMON AREAS AND FACILITIES

- a) Belmont Residences West is a smoke free and vape free environment; no smoking on the property will be permitted.
- b) Residents or their guests are not permitted to have open liquor in the following common areas: Lobby, Elevators, Underground Parking.
- c) The Lounge and Patio BBQ Area, Dog Wash Room, Bike Repair Area, Entrances, Lobbies, Elevators, Entrances, Garbage Room, and other facilities within the Belmont Residences West are strictly for the use of Residents and their guests. Residents will not obstruct or misuse such facilities or permit them to be obstructed or misused by their guests.
- d) The Dog Wash Room is for the cleaning of companion animals and not of household or vehicle items. Residents must ensure that the dog wash sink, grooming table, hair dryer and floor are left in a clean state after each use.
- e) Cycling, skateboarding, and rollerblading are prohibited in the Common Areas which include the walkways and driveway and underground parking area.
- f) Residents are not permitted to store any objects in the Common Areas.
- g) Mail box parcel keys are to be returned to the parcel box via the slot marked "Key Return".
- h) Residents or their guests using the Bike Wash and Repair Station must ensure that the equipment is put away and the space is left in a clean state after use. Specifically removing mud and dirt from the floor and walls.

## 6. LOUNGE AND PATIO BBQ AREA

- a) The hours of use for the common lounge and open patio area are restricted to 10:00 am 10:00 pm.
- b) Owners, tenants, or guests must clean the Barbecue after each use and must ensure that all rubbish and recycling are disposed of properly when using the Lounge and Patio BBQ area.
- c) The Gas Supply to the Barbecue and/or the Fire Pit must be turned on before each use and shut off after each use. The gas shut off is located underneath the sink in the Lounge. The Barbecue and the Fire Pit must be kept covered when not in use.
- d) All exterior doors in the Lounge must be closed and locked after each use.
- e) Please keep in mind this is a smoke free and vape free environment; no smoking on the property will be permitted.
- f) Any booking requests for private functions to be held in the common lounge or open patio area can be made via the Belmont Club website.
- g) Please review the Belmont Residences West Lounge and BBQ Patio Guidelines attached to these rules.

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

## 7. GARBAGE AND RECYCLING DISPOSAL

- a) All garbage will be sealed and tied in leak-proof bags. Residents will carry their garbage to the Garbage Room and deposit it in the appropriately marked container.
- b) Residents are responsible for cleaning any spills on common property.
- c) All recyclable items will be carried to the Garbage Room and placed in the appropriate containers.
- d) Cardboard must be broken down before placing in the cardboard recycling bin.
- e) Residents are not to leave garbage on the garbage room floor, stairwells, elevator lobbies, building entrances or other common areas.
- Residents will double bag all garbage that creates odours.
- g) Unwanted furniture, broken appliances and other items that are not considered to be regular household garbage or recyclable, are not to be left in the Garbage Room and must be disposed of by the Resident at their own expense.
- h) Items other than household garbage and recyclables found in the Garbage Room will be removed by the Strata Corporation at the Resident's expense and the Resident will be subject to an additional fine.
- i) The Garbage and Recycling Pickup Schedule is posted on the noticeboard and on the Garbage Room door. Please plan your drop offs accordingly.

## 8. NOTICES

Residents may post notices on the noticeboard designated by the strata council for the posting of notices. The strata council may remove the notice that it deems, in its sole discretion, to be inappropriate or that has been posted for a period of longer than one week.

## 9. REPORTING BYLAW/RULE COMPLAINTS AND BUILDING ISSUES

Residents can report Bylaw/Rule complaints and any building issues to the strata council at belmontweststrata@gmail.com, or to the strata property manager.

If a resident is reporting a Noise complaint, please complete a Noise Evidence Log (form is attached) over a 10-day period and submit the Noise Evidence Log with your report.

10.	PRO	CEDUR	ES AND	FORMS

- Entrance and Parkade Intercom Procedure 10.1
- alines

  A part of the state of 10.2 Belmont Residences West Lounge and BBQ Patio Guidelines
- 10.3 Bylaw/Rule Complaint Procedure
- 10.4 Noise Evidence Log
- 10.5 Form K for New Tenants
- 10.6 **Owner Contact Information Form**

## 10.1 **Entrance and Parkade Intercom Procedure**

There are two intercom systems for visitor access in the building. One is located at the main entrance of the building, and the second one is found at the entrance for the underground parkade gate.

The panel is arranged alphabetically by last name. When a visitor dials your unit, the call will be sent to your telephone. Answer the call and press the number 9 to allow entry.

This will unlock the main entrance, or the parkade gate and your visitor will be granted access into the elevator and the floor that your unit is located on. This person will not have access to any other floor.

erson come If you are uncertain of the identity of the person calling, be defensive.

Please ensure that you do not allow strangers to come into the building.

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

## BYLAW/RULE COMPLAINTS AND ENFORCEMENT

## **BELMONT RESIDENCES WEST**

Strata Council strives to administer complaints of Bylaw/Rule contraventions in a way that preserves and builds our strata community. Section 135 of the Strata Property Act holds the Strata Council responsible to enforce the strata Bylaws and Rules. The Strata Property Act also requires that Bylaw/Rule complaints must be received in writing.

To assist Residents that are initiating complaints of Bylaw/Rule contraventions, please follow this Bylaw/Rule Complaint Procedure:

- 1. Identify the alleged offender and their Unit Number.
- 2. Refer to the strata Bylaws and Rules to determine that a Bylaw/Rule contravention has occurred.
- 3. If there is no applicable Bylaw/Rule contravened, the Strata Property Act does not allow the Strata Council to take action.
- 4. Send your concise complaint to <u>belmontweststrata@gmail.com</u> and copy to the strata manager, <u>SCzinger@richmondproperty.ca</u>.
- 5. Please include the following information:
  - i. Your Name, your Unit Number and your contact information.
  - ii. The Date and Time of the alleged contravention.
  - iii. The Unit Number of the alleged offender.
  - iv. The Bylaw or Rule that has allegedly been contravened.
  - v. The Details of your Complaint.
  - vi. Attach completed Noise Evidence Logs, Photos, Video or Audio recordings, and/or other supplementary information.
  - vii. Please indicate if you are reporting a Repeat Offense.
- 6. Privacy: Please note that the alleged offender may request a copy of the complaint, and the Strata Council may have to release it under Section 36 of the Strata Property Act.

## The Strata Council will:

- 1. Review the Summary of Complaint and any supplementary information, at the next Strata Council meeting.
- 2. Upon verification that a Bylaw/Rule has been contravened, a 'Bylaw/Rule Warning Letter' will be sent to the alleged offender via the strata management company, RPG.
- 3. The alleged offender will then have 14 days to reply; either in writing, or at a hearing, or both.

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

- At the next Strata Council meeting after the 14 day reply period has expired, if the same Bylaw/Rule contravention has been reported, a 'Bylaw/Rule Enforcement Letter' will be sent.
   Enforcement of the Bylaws/Rules may be via a fine, or fines, or restriction on the right to use strata facilities.
   The recipient of the 'Bylaw/Rule Enforcement Letter' has the right to request a hearing
- 6. The recipient of the 'Bylaw/Rule Enforcement Letter' has the right to request a hearing before Strata Council.
- 7. The decision made by Strata Council on the issue will be recorded in the meeting minutes. Strata Council is not required to provide copies of correspondence, nor any updates, to the Complainant.

## Bylaw/Rule Warning Letter:

A formal letter notifying the alleged offender that a complaint has been received, outlining the complaint, advising which specific bylaw/rule has allegedly been contravened, and encouraging compliance.

## Bylaw/Rule Enforcement Letter:

A formal letter notifying the recipient of the Bylaw/Rule enforcement decision, which may include the imposition of fines.

## Outcomes:

Strata Council will comply with Section 135 of the Strata Property Act, which includes time for the alleged offender to respond. After the 14 day reply period ends, the matter will be reviewed at the next regularly scheduled Strata Council meeting. The outcome of this process will be a Bylaw/Rule warning, a fine(s), or a restriction on the right to use strata facilities.

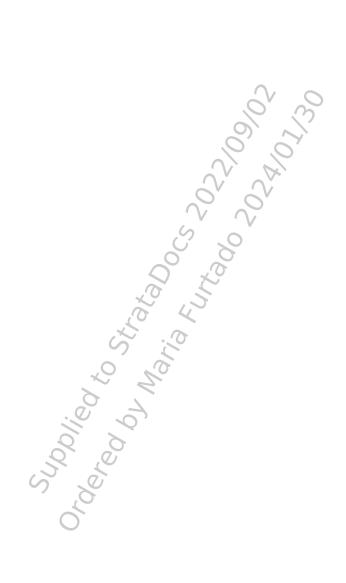
Strata Council decisions will be recorded in the meeting minutes.



Belmont Residences West, 960 Reunion Avenue, Langford, BC **Depreciation Report** | Project R-25533.000 Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02



To: The Owners, Strata Plan EPS6035 c/o Richmond Property Group Ltd. #201 - 1537 Hillside Avenue Victoria BC V8T 2C1 Site Visit: December 22, 2021 Submitted June 20, 2022 by RDH Building Science Inc. 740 Hillside Avenue #602 Victoria BC V8T 1Z4



## **Contents**

1	Introduction	1
2	Belmont Residences West	2
3	Assessments	3
3.1	Physical Assessment	3
3.2	Financial Assessment	6
4	Expenditures	8
4.1	Major Maintenance and Renewals Expenditures	8
5	Major Maintenance and Renewals Planning Horizons	10
5.1	Strategic Planning Horizon	10
5.2	Tactical Planning Horizon	11
5.3	Project Implementation	14
6	Funding Scenarios	15
6.1	Minimum Funding Requirements	15
6.2	Funding Scenario Comparison	15
6.3	Statutory Funding Scenario	17
6.4	Current (2022) Funding Scenario	18
6.5	Alternative Funding Scenario #1	19
6.6	Alternative Funding Scenario #2	20
6.7	Progressive Funding Scenario	21
7	Next Steps	22

7	Next Steps
	:0 0
Λ	
Ар	pendices S
App	endix A Glossary of Terms
App	endix B Asset Inventory

Appendix B Asset Inventory

Appendix C Asset Service Life Summary

Appendix D Tactical Plan Costing

Appendix E Funding Scenario Cash Flow Tables

Appendix F RDH Qualifications

Appendix G Disclosures and Disclaimers, Insurance Certificate

Page 1

## 1 Introduction

RDH Building Science Inc. (RDH) was retained by Strata Plan EPS6035 (the Owners) to prepare a Depreciation Report (the Report) for the building known as Belmont Residences West, which is located at 960 Reunion Avenue, Langford, BC. The Report considers the common property and limited common property components (the Assets) that the Strata Corporation is responsible to maintain, repair, and replace.

The Report is intended to help the Owners, the strata council, and the management team make informed decisions about the allocation of resources to the common property Assets such as roofs, fences, boilers, and landscaping.

This Report meets the requirements stipulated in the current Strata Property Act and Regulations. The Report includes a physical inventory of the common property assets; estimated costs for capital expenditures over a 30-year horizon; and four funding models. Refer to the appendices for RDH's qualifications and information on errors and omissions insurance. In accordance with the requirements of the Act, RDH declares that there is no relationship between the employees of RDH and the Owners.

A site visit was completed on December 22, 2021, and the financial data is based on the 2022/2023 fiscal year. A draft report was distributed to the strata council and strata management on May 12, 2022. Feedback from the strata council was incorporated into the report, and the final 2022 report was issued on June 20, 2022.

The Depreciation Report is a synopsis of a significant volume of data and has two parts: the summary and the appendices. The summary is intended to provide an overview of the Depreciation Report. The appendices provide detailed information to support the summary report. The appendices include a glossary of terms. Words that are *italicized* are defined in the glossary.

As the physical and financial status of the Assets changes, the Report will require updating. The Strata Property Act requires updates to the Report every three years; however, the Strata Corporation can choose to update portions of the Report to reflect changes to their financial status and completed work more or less frequently at their discretion.

## 2 Belmont Residences West

Belmont Residences West is a wood-frame building constructed over a cast-in-place concrete parkade level. The building has 80 residential units and was constructed in 2020. The principal systems in the building include the building enclosure (the separation of the interior from exterior space), electrical (the electrical distribution, communications, and security equipment), mechanical (heating, ventilation, and plumbing), elevators, fire safety (sprinklers, fire detection, and egress equipment), interior finishes, amenities, and site work. The Assets within each system are described in detail in Appendix B.

Key physical parameters of Belmont Residences West are summarized in Table 2.1 below.



Figure 2.2 Aerial photograph of Belmont Residences West with approximate property lines (© CRD Atlas 2021 Imagery).

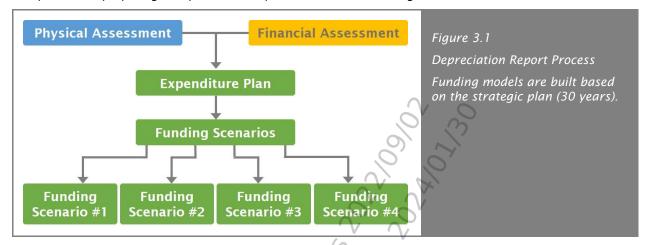
Page 2 RDH Building Science Inc. R-25533.000

# Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

## 3 Assessments

Depreciation Reports combine two distinct types of analysis: a *physical assessment*, and a *financial assessment*. The assessments are used to determine what the Strata Corporation owns, what condition the Assets are in, what the strata is responsible for, and the *capital costs* associated with the Assets.

The process of preparing a Depreciation Report is summarized in Figure 3.1 below:



The following sections provide a brief overview of the physical assessment and financial assessment.

## 3.1 Physical Assessment

The physical assessment has two parts: an inventory and an evaluation.

The Asset Inventory identifies "the common property, the common assets and those parts of a strata lot or limited common property, or both, that the Strata Corporation is responsible to maintain or repair under the Act, the Strata Corporation's bylaws or an agreement with an owner" (Strata Property Act Regulation, BC Reg 43/2000, Ch. 6.2). In other words, it identifies what the Strata Corporation owns and must repair and maintain. The Asset Inventory is included as an appendix to this report.

Some Assets have been identified as placeholders. Placeholder Assets are included in the Asset Inventory for reference purposes, however they are not included in the financial analysis and do not affect the funding models or other financial calculations. Placeholder Assets are identified based on typical agreements with utilities, the Strata Corporation bylaws, and information provided by the strata manager and council. A summary of placeholder assets is provided in Table 3.1 below.

TABLE 3.1 SUMMARY OF PLACEHOLDER ASSETS		
ASSET	PARTY RESPONSIBLE FOR CAPITAL EXPENDITURES	
Elec 02 - Distribution Transformer - Exterior	→ BC Hydro	
Mech 12 - Well Water System	→ Strata (asset is not intended to be maintained)	
Mech 20 - Heat Pump – Air-to-air	→ Individual Unit Owners with heat pumps	

The evaluation is used to forecast common repairs, replacements, and maintenance activities that "usually occur less often than once a year or that do not usually occur" (*Strata Property Act Regulation*, BC Reg 43/2000, Ch.6.2). In other words, the evaluation predicts only events that occur at intervals greater than one year.

The evaluation is typically based on:

- → A review of historical documentation such as minutes and invoices.
- → Discussions with Strata Corporation representatives,
- → A visual review of the building, limited to a sample of readily accessible Assets, and
- → A review of other technical information such as construction drawings, previous investigations and reports.

Destructive testing, disassembly, and performance testing are not included in the physical evaluation; this report does not replace a Warranty Review or Condition Assessment. Please visit <a href="https://www.rdh.com">www.rdh.com</a> for additional information on Warranty Reviews and Condition Assessments.

The condition of some Assets may be concealed, for example, buried infrastructure such as sanitary drainage lines or building enclosure assets such as cladding. For Assets with the potential for concealed failure, a number of tools are used to assign a reasonable expected service life including the typical performance of the asset in other, similar properties; the performance history reported by the Strata Corporation; the original drawings; and any previous investigation reports commissioned by the Strata Corporation. It is expected that the Strata Corporation will need more detailed reviews as Assets approach the end of their service lives. A summary of the asset service lives is provided in the appendices of this report. Allowances for additional reviews or investigations are included as appropriate. Recommendations taken from any additional reviews should be incorporated into future Depreciation Report updates.

As part of the physical assessment, RDH compiled a history of projects completed by reviewing the documents provided by the strata and interviewing Strata Corporation representatives. The history is summarized in Table 3.2 below. The history of *renewals* establishes the *chronological age* of the Assets while the history of major maintenance may affect the effective age of the Assets.

## TABLE 3.2 MAJOR MAINTENANCE AND RENEWALS HISTORY 2020- 2021

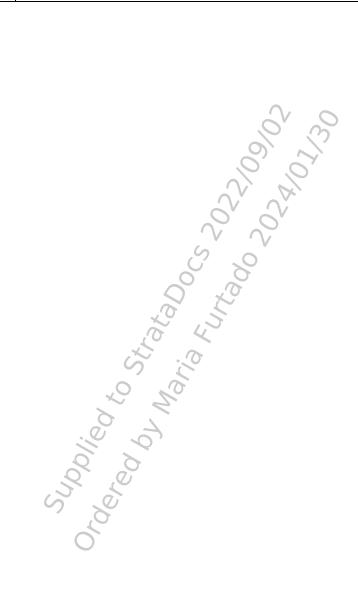
## Interior Finishes

→ September 2020 - Interior flooding on level 1 due to fire sprinkler trigger. Repairs to interior finishes completed as required.

On December 22, 2021, representatives of RDH Building Science Inc. visited the site to visually review the Assets. While the Depreciation Report does not constitute a maintenance review or condition assessment, some observations regarding the general condition, design, and construction of the Assets were made as part of the visual review. These observations and additional information reported by the strata representative who accompanied during the review were used to determine a reasonable estimated remaining service life of various assets. Table 3.3 includes examples of some reported findings and observations made during the review.

Page 4 RDH Building Science Inc. R-25533.000

TABLE 3.3 OBSERVATIONS BY SYSTEM		
SYSTEM	OBSERVATION	
Building Enclosure	<ul> <li>→ Loose guardrail glazing gaskets at Unit #403 causes glass pane to rattle</li> <li>→ Minor tear in SBS membrane near roof edge on the north side.</li> </ul>	
	→ Some degranulation of main roof cap sheet.	



# Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

## 3.2 Financial Assessment

The financial assessment estimates the future costs associated with the Assets and examines how future funding requirements will be affected by current financial practises. More specifically, the financial assessment identifies:

- → The opening balance in the *Contingency Reserve Fund* (CRF).
- → The estimated value of capital expenditures, expressed in *Current Year Dollars* (CYD).
- → The estimated future value of capital expenditures, expressed in *Future Year Dollars* (FYD). These costs are calculated by applying an inflation rate (2% per year) to the current costs.

The future value of major maintenance and renewal costs can be compared against the building reproduction cost. The building reproduction cost is the cost to reproduce the building in similar materials, in accordance with the most recent insurance appraisal.

The financial assessment begins with a review of the current financial situation of the Strata Corporation. Table 3.4 below summarizes the key financial parameters reviewed as part of the financial assessment.

TABLE 3.4 KEY FINANCIAL PARAMETERS	1, 10	
PARAMETER	2 0	INITIAL STUDY (2021)
Fiscal year end	50.	June 30, 2022
Building reproduction cost	9	\$27,742,000
Operating fund (excluding CRF contribution)	0	\$279,638
Annual CRF contribution	100	\$28,183
Opening Balance of the CRF*	L)3"	\$23,363

<sup>\*</sup>from July 2021

Belmont Residences West also has an air space parcel agreement with the developer for the Belmont Club amenity building, located in a separate building at #117 945 Reunion Avenue. Costs are shared according to a cost sharing ratio. The air space parcel agreement shares the Belmont Club with the developer (49% Strata Plan EPS6035 / 51% developer) until Belmont Residences East is completed, at which time the ownership of the Belmont Club will be split 50/50 between the two Stratas. The current cost sharing ratios are summarized in Table 3.5 below.

TABLE 3.5 DIVISION OF COSTS ASSOCIATED WITH AIR PARCEL					
ITEM	EPS6035	DEVELOPER			
Belmont Club	49%	51%			

Depreciation Reports include capital costs only: the costs for activities that occur at intervals greater than one year. Activities that occur annually or more frequently than once a year are considered operating expenses and are not included in the Depreciation Report funding models and calculations.

Capital costs can be distributed into three general categories:

- → Catch-up costs. The cost to complete any deferred maintenance and renewals.
- → Keep-up costs. The cost to complete planned cyclical maintenance and renewals.
- → Get-ahead costs. The cost to adapt, upgrade and improve.

Page 6 RDH Building Science Inc. R-25533.000

The Depreciation Report is based on keep-up costs. Get-ahead costs (improvements) may also be included, but only if they are required to meet changing codes or standards.

Costs are considered *Class D* estimates (±50%), as defined by Engineers and Geoscientists British Columbia. Unless otherwise noted, soft costs, such as consulting fees and contingency allowances are not included, because these costs are highly dependent on the scope of work for a particular project.

The cost estimates in the Depreciation Report are a starting point for the capital planning process and can help Strata Corporations make preliminary decisions about how and when to implement projects. These cost estimates will be refined as the Strata Corporation makes decisions such as what is included or excluded in a project, and if Assets will be improved or changed. Scopes of work for specific projects should be developed well in advance so that project budgets, including soft costs, can be refined.

The current value of many major maintenance and renewal activities is calculated by multiplying the quantity of an Asset by standard unit rates (for example, the cost per square foot or cost per linear foot). Quantities are measured from construction documents and visual observations on site. The unit rates are based on historical information, construction trends, information from contractors, and other sources as appropriate. Unit rates will fluctuate over time. Basic unit rates are adjusted for the relative complexity of the property. A detailed list of activities and their associated costs are provided in Appendix B and D. The costs provided in Appendix B and D are for events forecast within the 30-year planning horizon. No events beyond 30 years are included.

## Costing Caveats

The capital costs given in the depreciation report provide a basic estimate for long term planning. They are intended to help guide priority setting and provide a clearer sense of timing. They are not suitable for planning specific projects as they cannot account for project soft costs such as taxes, grants, engineering or design, municipal permits, etc., or for project specific construction costs such as access to the work (e.g. scaffold), contingencies, hazardous materials, tippage/disposal, project management, etc. Such costs cannot be estimated without more information, including a project scope and preliminary design work. Once a project reaches the planning stages, a reasonable assumption of soft costs should be made based on the actual needs of the project. It is recommended that this happens well in advance of predicted work to allow time to plan for the funding of the soft costs.

2007

# 4 Expenditures

Maintenance refers to activities that preserve the Assets, to ensure the Assets will last their predicted service lives and perform as expected. Renewal refers to the replacement or refurbishment of an Asset at the end of its useful service life.

Major maintenance refers to maintenance that occurs at intervals greater than one year, for example, every 18 months, two years, five years, etc. (less frequently than once a year). Major maintenance typically includes activities such as testing and inspecting, and is considered a capital expense. Minor maintenance includes maintenance activities that occur once a year or more frequently such as quarterly or monthly. The costs associated with major maintenance and renewals are included in the Depreciation Report funding models as required by the Strata Property Act. Costs associated with minor maintenance are included in the Strata Corporation's operating fund and not in this report.

## 4.1 Major Maintenance and Renewals Expenditures

Table 4.1 below summarizes all major maintenance and renewal costs by system, including costs forecasted for the next 30 years. The values are rounded.

TABLE 4.1 CAPITAL EXPENDITURES SUMMARY BY SYSTEM						
SYSTEM	10 YEAR CAPITAL COSTS	10 YEAR CAPITAL COSTS (WITH 2% INFLATION)	30 YEAR CAPITAL COSTS	30 YEAR CAPITAL COSTS (WITH 2% INFLATION)		
Structural	\$2,000	\$2,300	\$6,000	\$8,000		
Enclosure	\$240,000	\$280,000	\$4,700,000	\$7,700,000		
Electrical	\$38,000	\$43,000	\$250,000	\$340,000		
Mechanical	\$69,000	\$78,000	\$830,000	\$1,200,000		
Elevator	\$0	\$0	\$550,000	\$850,000		
Fire Safety	\$37,000	\$43,000	\$200,000	\$300,000		
Interior Finishes	\$150,000	\$170,000	\$470,000	\$650,000		
Amenities	\$17,000	\$19,000	\$160,000	\$270,000		
Sitework	\$18,000	\$21,000	\$160,000	\$240,000		
Building Total	\$571,000	\$656,300	\$7,326,000	\$11,558,000		

Approximately 8% of the Strata Corporation's capital expenditures may occur in the next 10 years. The distribution of estimated capital expenditures over the next 10 years is shown in Figure 4.1 below.

Page 8 RDH Building Science Inc. R-25533.000

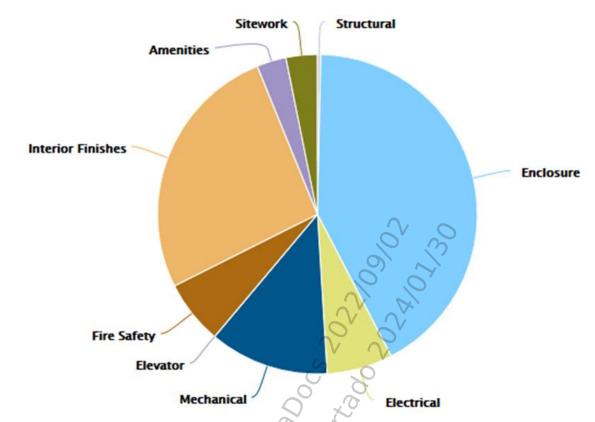


Figure 4.1 Distribution of estimated capital expenditures over 10 years by system.

Section 5 discusses the timing and size of renewals projects forecast for the next 30 years. A detailed list of each major maintenance and renewals activity, including the frequency, costs expressed in current year dollars (CYD), and costs including inflation rates, expressed in future year dollars (FYD) are available to Strata Corporation owners.

# Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

# Major Maintenance and Renewals Planning Horizons

There are three common planning horizons, used for making different types of capital planning decisions:

- → **Strategic** (30 years): The average service life of many Assets is approximately 25 years (such as asphalt shingle roofs) so a long-range view captures most renewal projects. In some cases, an asset may be replaced more than once in the 30-year horizon.
- → *Tactical* (5-10 years): Many residential Owners will own their strata lot for less than 10 years; the tactical plan captures projects that may occur while current Owners still have an interest in the Strata Corporation.
- → Operational (1 year): The annual operating period encompasses one fiscal cycle (12 months). Typically, the budget is presented and approved at the annual general meeting (AGM) and will include any capital expenditures paid from the CRF, as well as the CRF contributions for the year. As a minimum, the decision on the CRF contribution should consider projects forecast for the next five to ten years.

## 5.1 Strategic Planning Horizon

Estimated major maintenance and renewal costs over the next 30 years are shown on the graph below (Figure 5.1). The red bars represent the estimated value of capital costs.

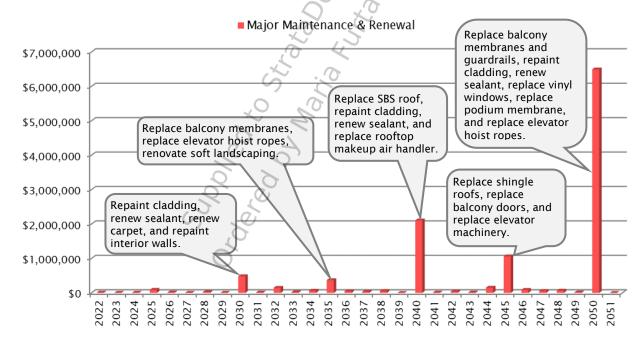


Figure 5.1 Strategic Forecast (30 Years), showing the approximate timing and value of some key capital expenditures.

Each bar on the graph represents a collection of different major maintenance and renewal activities, each with different values. Detailed information about each year, including a description of the maintenance and renewal activities and estimated costs, is also available in Appendix D.

Page 10 RDH Building Science Inc. R-25533.000

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

The strategic plan represents an estimate of future projects. The actual timing of projects will likely vary. Assets may be replaced earlier or later, depending on the quality of maintenance, in-service conditions, and other factors. The Strata Corporation can anticipate changes to the strategic plan with each update of the Depreciation Report.

## 5.2 Tactical Planning Horizon

The graph below shows the projected major maintenance and renewal costs for the next ten years (Figure 5.2). Commonly, building managers refer to a five-year tactical plan; however, a ten-year plan allows the Strata Corporation to see a wider range of projects.

The bars indicate the years in which an event (or bundle of events) is most likely to occur as well as the total magnitude of major maintenance and renewal costs for that year and the costs broken down by system. The soft costs associated with project implementation, such as site access, design, contract administration, are not included.

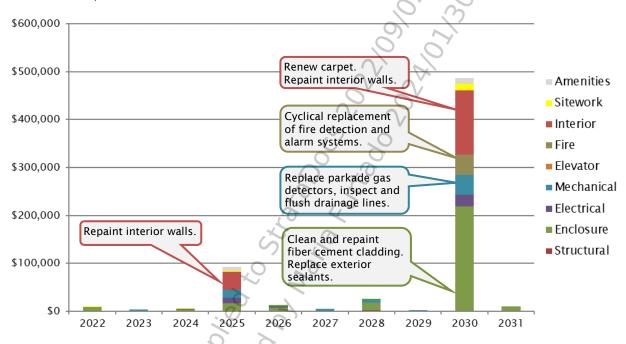


Figure 5.2 Tactical Forecast (10 years), showing the approximate timing and value of some key capital expenditures.

The tactical plan above represents one of many possible approaches to planning major maintenance and renewal activities. The Strata Corporation can use this initial plan as a tool, a starting point to identify probable projects, priorities, and strategies. The actual cost, timing, and scope of projects will be determined by the Strata Corporation and may be reflected in updates to the Depreciation Report.

To help the Strata Corporation start the project planning process, some of the activities forecast for the next 10 years are listed below. Because the timing is somewhat uncertain, renewals and major maintenance activities are grouped into three-year planning periods. The list below is not comprehensive; it is limited to significant assessments, renewals, and major maintenance activities. A complete list of major maintenance and renewals are included in the Appendices.

## 2022 to 2024

## **Building Enclosure**

→ Encl 22 General & Inspections - Perform 2-year warranty review.

## 2025 to 2027

## **Building Enclosure**

- → Encl 22 General & Inspections Update depreciation report.
- → Encl 22 General & Inspections Perform 5-year warranty review.

## Electrical

→ Encl 22 General & Inspections - Engage an electrical consultant to establish and implement inspection, cleaning, and maintenance requirements, including thermographic survey protocol. Conduct infrared (IR) thermography and ultrasonic scanning.

## Mechanical

- → Mech 05, 06 & 17 Sanitary, Perimeter and Foundation, and Internal Storm Drainage Conduct pipe inspections via camera.
- → Mech 13, 17 & 19 Simplex and Duplex Sump Pumps Overhaul sanitary and storm sump pumps.
- → Mech 35 Overhead Gate Motor Replace overhead gate motor and drive unit at parkade entrance.

## Interior Finishes

→ Finish 03 Paint - Clean and repaint interior walls in high traffic areas.

## 2028 to 2031

## Structural

→ Struct 03 Exposed Structural Timber - Clean and recoat exposed structural timber.

## **Building Enclosure**

- → Encl 02 Fiber Cement Soffit Clean and recoat fiber cement board soffits.
- → Encl 03 Exposed SBS Membrane Roof Commission a roof assessment of SBS and shingled roof and implement maintenance items as recommended.
- → Encl 06 Guardrail Glazed Aluminum Review guardrails for life safety and structural adequacy including attachments.
- → Encl 09 Fiber Cement Wall Clean and repaint fiber cement cladding.
- → Encl 12 Vinyl Framed Window Replace failed insulating glazing units (IGUs) with condensation or misting between panes of glass.
- → Encl 15 Aluminum Framed Folding Doors Replace failed insulating glazing units (IGUs) with condensation or misting between panes of glass.

Page 12 RDH Building Science Inc. R-25533.000

→ Encl 20 Exterior Sealant – Replace sealants at interfaces between building enclosure assemblies and at penetrations through assemblies in accordance with sealant renewals plan.
 → Encl 22 General & Inspections – Update depreciation report.
 → Encl 22 General & Inspections – Perform 10 year extended warranty review.

## Electrical

- → Elec 04 Electrical Distribution Engage an electrical consultant to establish and implement inspection, cleaning, and maintenance requirements, including thermographic survey protocol. Conduct infrared (IR) thermography and ultrasonic scanning.
- → Elec 10 Door Actuator Cyclical replacement of door actuator units.

## Mechanical

- → Mech 02 Gas Detection Cyclical replacement of gas detection sensors in parking garage.
- → Mech 05, 06 & 17 Sanitary, Perimeter and Foundation, and Internal Storm Drainage Conduct pipe inspections via camera.
- → Mech 13, 17 & 19 Simplex and Duplex Sump Pumps Overhaul sanitary and storm sump pumps.
- → Mech 15 DHW Circulation and Recirculation Pumps Cyclical replacement of recirculating pumps, as required.
- → Mech 24 Condensate Neutralizer Cyclical replacement of components of acid waste equipment.

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

## Interior Finishes

→ Finish 011 Sheet Carpet - Renew carpet.

## **Amenities**

→ Amen 10 Belmont Club - Cyclical replacement of interior furnishings.

## Sitework

- → Site 03 Metal Fencing Repaint chain link metal fencing, as required.
- → Site 09 & 10 Storm and Sanitary Underground Drainage Services Review underground drainage piping by video camera and powerflush to clear and remove any buildup and debris.

The projects identified in the previous section represent a preliminary step that is only intended to help the Strata Corporation identify, prioritize, and plan projects. Most significant renewal projects identified in the Depreciation Report will subsequently go through four basic steps before implementing the work: Assessment, Design, Documentation, and Quotation.

- → Assessment Determines what work must be done, what should be done and what could be done in general terms. The evaluation will help the Strata Corporation understand the risks and opportunities associated with deferring or implementing renewals work.
- → Design Refines the recommendations from the evaluation, and defines what work will be done in a specific project. The Design may include recommendations for different project strategies such as phasing or bundling projects, or may include recommendations for upgrades.
- → Documentation Describes the project in enough technical detail to get competitive pricing.
- → Quotation Obtains competitive pricing from different contractors or service providers to perform the work described in the documents, including alternate prices for optional work.

The time period for each step can range from a few days to a few months or more, depending on the scale of the project under consideration. The budget and scope of work will be refined in each step. Most estimates currently included in the Depreciation Report are considered Class D (±50%) due to the lack of information regarding specific projects and are based on a number of general assumptions regarding scopes of work.

The Owners can implement projects in a variety of ways, including:

- → Targeted Projects. These projects are localized to particular portions of the building. Different exposure conditions and wear patterns may require that only some sections of the building require renewal at one point in time.
  - Example: the carpets in stairwells would be replaced at a different time to the hallway carpets due to additional wear in high traffic locations.

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

- → Phased Projects. These projects are carried out in multiple stages rather than as a single coordinated project. Phased projects can reduce the financial burden by spreading the costs over a longer time period.
  - Example: the balconies could be renewed on one floor in the first year and then on the other floors in subsequent years.
- → Comprehensive Projects. These projects are implemented as one coordinated undertaking. Comprehensive projects may allow the Strata Corporation to leverage the best economies of scale, shorten the overall duration, and lower the overall costs.
  - Example: all wood siding and trim is replaced in all locations around the building at the same time.
- → Bundled Projects. These projects bundle or combine various related renewals activities (e.g. renewals that are located in close physical proximity, or that require the same type of trade workers). Bundled projects may allow the Strata Corporation to leverage economies of scale and lower the overall costs, improve the quality of the work, and incorporate upgrades.
  - Example: balcony guardrails are replaced in conjunction with balcony membranes since guardrails need to be removed and re-installed to renew balcony membrane.

The scope of the Depreciation Report does not compare different implementation methods.

Page 14 RDH Building Science Inc. R-25533.000

# **6** Funding Scenarios

The physical assessment and financial assessment were used to create a tentative schedule and budget for forecasted major maintenance and renewal projects. Within this section, hypothetical *funding scenarios*, also known as *funding models*, based on different *annual contributions* to the *contingency reserve fund* (CRF) are presented.

The Strata Corporation can use the funding scenarios to choose an appropriate funding strategy, based on their tolerance for risk and desired standard of care for the property. RDH provides the tools so the Owners can determine a CRF contribution that suits their needs.

## 6.1 Minimum Funding Requirements

The Strata Property Act Regulations dictates that if the CRF closing balance is less than 25% of the operating fund, then the Strata Corporation must contribute either the difference between the balance and 25% of the operating fund, or up to 10% of the operating fund (*Strata Property Act Regulation*, BC Reg 43/2000, Ch. 6.1). Table 6.1 below shows the calculation to confirm the Strata Corporation meets the minimum requirements set out in the Strata Property Act Regulation. This calculation is used to calculate the Statutory funding scenario described in the next section.

TABLE 6.1 MINIMUM FUNDING REQUIREMENT CALCULATION					
PARAMETER	VALUE				
2022 operating fund (excluding CRF contribution)	\$	279,638			
→ 25% of the operating fund	\$	69,909			
→ 10% of the operating fund	\$	27,964			
2022 CRF opening balance*	\$	43,528			
2022 CRF contribution	\$	28,183			
→ Does the CRF balance exceed 25% of the operating fund?		No			
→ Does the CRF contribution exceed 10% of the operating fund?		Yes			

<sup>\*</sup> as of May 2022

## 6.2 Funding Scenario Comparison

The funding scenarios below compare the financial impact of different funding levels over the next 30 years. The scenarios serve as a sensitivity analysis that allow the Strata Corporation to evaluate how changes to the contingency reserve fund impact the number and size of special levies. The actual size and timing of special levies will be affected by how the Strata Corporation chooses to implement the renewal projects.

While there are many different scenarios that can be generated, Table 6.2 below compares the following five:

- → Statutory. The CRF allocation required to meet the statutory requirements in BC, as described in section 6.1 above. For comparison purposes, the table below shows the CRF contribution equal to 10% of the operating budget, this is the maximum that would be allocated to the reserve fund annually under this scenario. When the CRF closing balance is greater than 25% of the estimated operating budget, no funds are deposited into the CRF.
- → *Current (2022)*. The CRF allocation that was approved by the Owners at the 2021/22 Annual General Meeting. The current allocation is also known as the status quo.

- → Alternative #1. The alternative is just one of many possible scenarios for a new funding level in the next fiscal year and is selected as an example of an escalating contribution from a set initial contribution. At the Strata's request, this alternative increases the CRF contribution by 5% each year.
- → Alternative #2. The alternative is just one of many possible scenarios for a new funding level in the next fiscal year and is selected as an example of an escalating contribution from a set initial contribution. At the Strata's request, this alternative increases the CRF contribution by 7% each year.
- → **Progressive**. This is the annual fixed contribution that would need to be set aside, commencing in the first fiscal year of this Report, to ensure that the reserve balance is sufficient to eliminate or bring special levies over a 30-year period to a minimum. The progressive reserve contribution is an idealistic target that typically represents an upper bound for the CRF contribution amount that a strata corporation could use as a guide.

TABLE 6.2 COMPARISON OF DIFFERENT FUNDING SCENARIOS					
	STATUTORY	CURRENT	ALTERNATIVE #1	ALTERNATIVE #2	PROGRESSIVE
Annual CRF allocation	\$27,964	\$28,183	\$45,000 +	\$45,000 +	\$396,000
Percent of progressive reserve	7 %	7 %	11 % +	11 % +	100 %
Annual CRF increase	0 %	0 %	5 %	7 %	0 %
CRF contribution per average strata lot			500		
Per month	\$29.13	\$29.36	\$46.88 +	\$46.88 +	\$412.50
Per year	\$349.55	\$352.29	\$562.50 +	\$562.50 +	\$4,950.00
Approximate number of special levies (over 30 years)	15	74	6	5	0
Approximate value of special levies (over 30 years)	\$10.7M	\$10.6M	\$8.7M	\$7.5M	\$0.0M
Assumed rate of inflation	2 %	2 %	2 %	2 %	2 %
Assumed interest earned on CRF balance	0 %	0 %	0 %	0 %	0 %

The following sections of the report provide more detailed information about each funding scenario, including a graph showing the closing balance of the CRF, annual CRF contributions, and the approximate value of special levies. Tables with ten years of projected cash flow data are also provided.

Appendix E includes 30 years of cash flow data for each funding scenario.

Page 16 RDH Building Science Inc. R-25533.000

## 6.3 Statutory Funding Scenario

The first scenario is based on the minimum funding level required by the Strata Property Act Regulation, as described in section 6.1 above. The scenario is based on the variable minimum annual CRF contribution over the 30-year planning horizon. When the CRF closing balance is greater than 25% of the current operating fund, no funds are deposited into the CRF; when the CRF closing balance is less than 25% pf the current operating fund, funds are deposited into the CRF to bring the balance up to 25% of the operating fund or to make a deposit of 10% of the operating fund (whichever is lesser).

TABLE 6.3 STATUTORY FUNDING SCENARIO: CASH FLOW TABLE						
FISCAL YEAR	CRF OPENING BALANCE	RESERVE CONTRIBUTION	SPECIAL LEVY	RESERVE INCOME	RENEWAL COSTS	CRF CLOSING BALANCE
2022	\$43,528	\$26,381	\$0	\$0	\$9,410	\$60,499
2023	\$60,499	\$9,410	\$0	\$0	\$3,150	\$66,759
2024	\$66,759	\$3,150	\$0	\$0	\$5,482	\$64,427
2025	\$64,427	\$5,482	\$22,266	\$0	\$92,175	\$0
2026	\$0	\$27,964	\$0	\$0	\$14,445	\$13,519
2027	\$13,519	\$27,964	\$0	\$0	\$4,600	\$36,883
2028	\$36,883	\$27,964	\$0	\$0	\$26,188	\$38,658
2029	\$38,658	\$27,964	\$0	\$0	\$2,920	\$63,702
2030	\$63,702	\$6,207	\$416,523	\$0	\$486,432	\$0
2031	\$0	\$27,964	\$0	\$0	\$10,000	\$17,964

The graph below shows the annual contribution to the CRF, the closing balance of the CRF, and the size of the special levies forecast for the next 30 years.

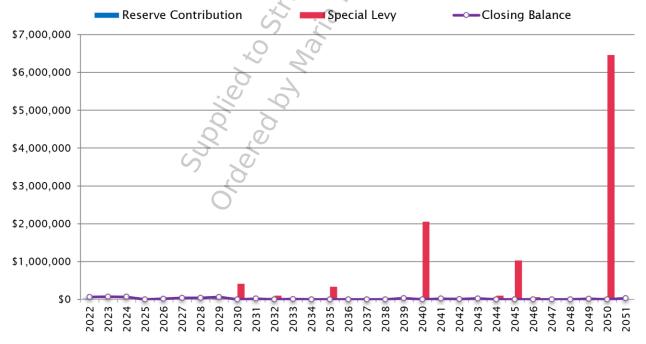


Figure 6.1 CRF balance, contribution, and special levies based on the statutory minimum funding.

The minimum CRF contributions required by the Strata Property Act Regulation will result in numerous special levies, and is generally not considered adequate as a long-term funding strategy.

## 6.4 Current (2022) Funding Scenario

The current funding scenario is based on the CRF contribution approved by the Owners at the 2021/22 annual general meeting. The scenario is based on the same fixed annual CRF contribution each year (no increases).

TABLE 6	5.3 CURRENT F	UNDING SCENAF	RIO: CASH FLOW	/ TABLE		
FISCAL YEAR	CRF OPENING BALANCE	RESERVE CONTRIBUTION	SPECIAL LEVY	RESERVE INCOME	RENEWAL COSTS	CRF CLOSING BALANCE
2022	\$43,528	\$28,183	\$0	\$0	\$9,410	\$62,301
2023	\$62,301	\$28,183	\$0	\$0	\$3,150	\$87,334
2024	\$87,334	\$28,183	\$0	\$0	\$5,482	\$110,036
2025	\$110,036	\$28,183	\$0	\$0	\$92,175	\$46,044
2026	\$46,044	\$28,183	\$0	\$0	\$14,445	\$59,782
2027	\$59,782	\$28,183	\$0	\$0	\$4,600	\$83,365
2028	\$83,365	\$28,183	\$0	\$0	\$26,188	\$85,360
2029	\$85,360	\$28,183	\$0	\$0	\$2,920	\$110,624
2030	\$110,624	\$28,183	\$347,625	\$0	\$486,432	\$0
2031	\$0	\$28,183	\$0	O <sup>V</sup> \$0	\$10,000	\$18,183

The graph below shows the annual contribution to the CRF, the closing balance of the CRF, and the size of the special levies forecast for the next 30 years. The graph below shows the annual contribution to the CRF, the closing balance of the CRF, and the size of the special levies forecast for the next 30 years.

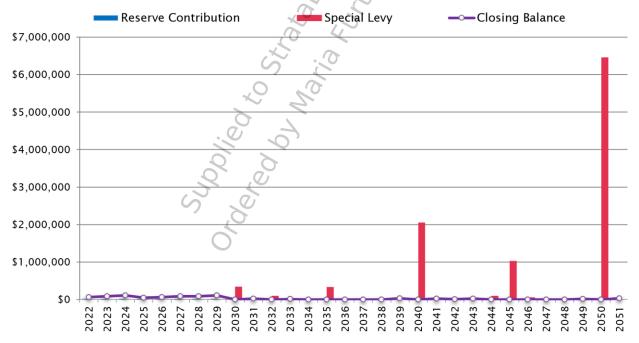


Figure 6.2 CRF balance, contribution and special levies based on the current funding.

If the Strata Corporation wishes to reduce the number and size of special levies, then increases will need to be made over the upcoming years.

Page 18 RDH Building Science Inc. R-25533.000

# 6.5 Alternative Funding Scenario #1

The alternative funding scenario #1 is based on an initial annual CRF contribution of \$45,000 (approximately 150% of the current contribution), with a 5% annual increase.

TABLE 6	TABLE 6.5 ALTERNATE FUNDING SCENARIO #2: CASH FLOW TABLE									
FISCAL YEAR	CRF OPENING BALANCE	RESERVE CONTRIBUTION	SPECIAL LEVY	RESERVE INCOME	RENEWAL COSTS	CRF CLOSING BALANCE				
2022	\$43,528	\$45,000	\$0	\$0	\$9,410	\$79,118				
2023	\$79,118	\$47,250	\$0	\$0	\$3,150	\$123,218				
2024	\$123,218	\$49,612	\$0	\$0	\$5,482	\$167,349				
2025	\$167,349	\$52,093	\$0	\$0	\$92,175	\$127,267				
2026	\$127,267	\$54,698	\$0	\$0	\$14,445	\$167,519				
2027	\$167,519	\$57,433	\$0	\$0	\$4,600	\$220,352				
2028	\$220,352	\$60,304	\$0	\$0	\$26,188	\$254,468				
2029	\$254,468	\$63,319	\$0	50 \$0	\$2,920	\$314,868				
2030	\$314,868	\$66,485	\$105,079	\$0	\$486,432	\$0				
2031	\$0	\$69,810	\$0	\$0	\$10,000	\$59,810				

Alternative funding scenario #1 eliminates some of the smaller levies compared to the current funding scenario, but it is not adequate to offset all the special levies over the 30-year planning horizon. The graph below shows the annual contribution to the CRF, the closing balance of the CRF, and the size of the special levies forecast for the next 30 years.

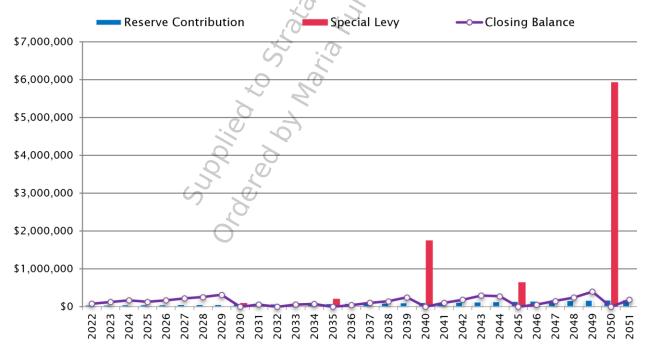


Figure 6.3 CRF balance, contribution and special levies based on Alternative funding scenario.

R-25533.000 RDH Building Science Inc. Page 19

# 6.6 Alternative Funding Scenario #2

The alternative funding scenario #2 is based on an initial annual CRF contribution of \$45,000 (approximately 150% of the current contribution), with a 7% annual increase. It is the same initial contribution as alternative funding scenario #1, but the annual increase in the CRF contribution is 2% higher.

TABLE 6	TABLE 6.5 ALTERNATE FUNDING SCENARIO #2: CASH FLOW TABLE									
FISCAL YEAR	CRF OPENING BALANCE	RESERVE CONTRIBUTION	SPECIAL LEVY	RESERVE INCOME	RENEWAL COSTS	CRF CLOSING BALANCE				
2022	\$43,528	\$45,000	\$0	\$0	\$9,410	\$79,118				
2023	\$79,118	\$48,150	\$0	\$0	\$3,150	\$124,118				
2024	\$124,118	\$51,521	\$0	\$0	\$5,482	\$170,157				
2025	\$170,157	\$55,127	\$0	\$0	\$92,175	\$133,108				
2026	\$133,108	\$58,986	\$0	\$0	\$14,445	\$177,649				
2027	\$177,649	\$63,115	\$0	\$0	\$4,600	\$236,164				
2028	\$236,164	\$67,533	\$0	\$0	\$26,188	\$277,509				
2029	\$277,509	\$72,260	\$0	\$0	\$2,920	\$346,849				
2030	\$346,849	\$77,318	\$62,264	V\$0	\$486,432	\$0				
2031	\$0	\$82,731	\$0	\$0	\$10,000	\$72,731				

Alternative funding scenario #2 eliminates \$1.2M in special levies compared to alternative funding scenario #1, but it is not adequate to offset all the special levies over the 30-year planning horizon. The graph below shows the annual contribution to the CRF, the closing balance of the CRF, and the size of the special levies forecast for the next 30 years.

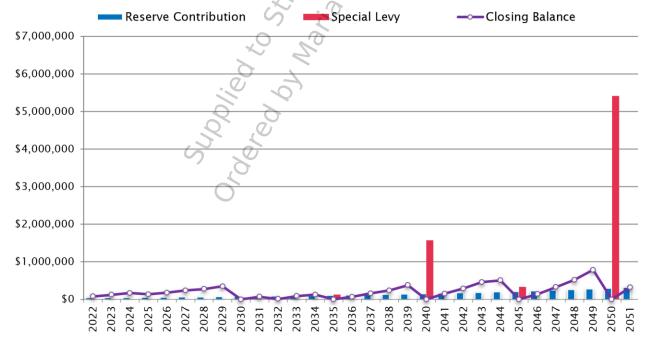


Figure 6.4 CRF balance, contribution and special levies based on Alternative funding scenario.

Page 20 RDH Building Science Inc. R-25533.000

# 6.7 Progressive Funding Scenario

The progressive funding scenario is based on a fixed annual CRF contribution. It is the fixed contribution required to eliminate all special levies over the 30 year period.

TABLE 6	5.6 PROGRESSI	VE FUNDING SCE	ENARIO: CASH FI	LOW TABLE		
FISCAL YEAR	CRF OPENING BALANCE	RESERVE CONTRIBUTION	SPECIAL LEVY	RESERVE INCOME	RENEWAL COSTS	CRF CLOSING BALANCE
2022	\$43,528	\$396,000	\$0	\$0	\$9,410	\$430,118
2023	\$430,118	\$396,000	\$0	\$0	\$3,150	\$822,968
2024	\$822,968	\$396,000	\$0	\$0	\$5,482	\$1,213,486
2025	\$1,213,486	\$396,000	\$0	\$0	\$92,175	\$1,517,311
2026	\$1,517,311	\$396,000	\$0	\$0	\$14,445	\$1,898,866
2027	\$1,898,866	\$396,000	\$0	\$0	\$4,600	\$2,290,266
2028	\$2,290,266	\$396,000	\$0	\$0	\$26,188	\$2,660,078
2029	\$2,660,078	\$396,000	\$0	50 \$0	\$2,920	\$3,053,158
2030	\$3,053,158	\$396,000	\$0	\$0	\$486,432	\$2,962,726
2031	\$2,962,726	\$396,000	\$0	\$0	\$10,000	\$3,348,726

The Progressive Reserve is the minimum fixed contribution required to eliminate all special levies over the 30 year period. The high annual CRF contribution accumulates to over \$6 million until major renewals are expected in 2050.

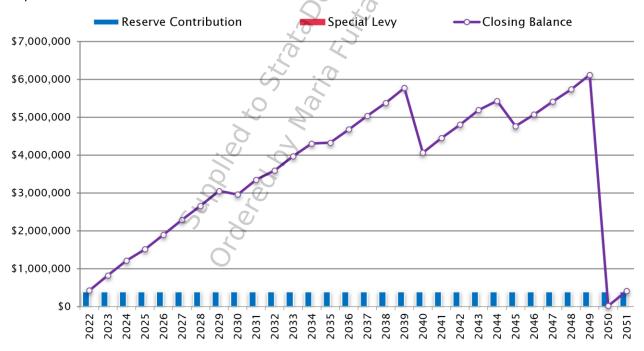


Figure 6.5 CRF balance, contribution and special levies based on a Progressive Reserve calculation.

R-25533.000 RDH Building Science Inc. Page 21

# 7 Next Steps

The Depreciation Report identifies the predictable major maintenance and renewals expenditures that Belmont Residences West is likely to encounter over the next 30 years. Estimated timelines have been provided to assist the Strata Corporation with the planning process; however, the Depreciation Report should be considered a first step when planning for renewals. Funding scenarios have been developed to provide the Strata Corporation with an objective basis for determining appropriate CRF contributions.

The recommendations below are intended to aid the Strata Corporation in the next steps of the renewals planning process.

### Recommendations

- → Maintenance Plan. Using the Asset Inventory, develop a maintenance plan, or commission a maintenance plan through RDH. The maintenance plan should provide the Strata Corporation with information on how and when to implement different maintenance activities.
- → Operating vs. Capital Costs. Identify those small capital items that are generally funded from the annual operating budget, such as exterior lighting, mechanical equipment maintenance, etc. Update the Operating Budget accordingly.
- → Electrical Distribution System Review. Conduct a review of the electrical distribution equipment. The review should confirm the inspection, cleaning, and maintenance tasks required, and the optimal frequency to carry out the tasks. Update the Report with these findings and recommendations as may be required.
- → Updates. Plan for an update to the Report in three years' time. On a yearly basis, the Stata Corporation should review and update their CRF funding strategy based on the estimated forecasts presented in the Report.

Yours truly,

**Danielle Toth** 

Building Science Engineer (EIT) dtoth@rdh.com

T 778-557-7059

**RDH Building Science Inc.** 

Reviewed by

Stephen Lowther | AScT

Associate, Project Manager

slowther@rdh.com T 778-557-7165

**RDH Building Science Inc.** 

encl.

Appendix A: Glossary of Terms

Appendix B: Asset Inventory

Appendix C: Asset Service Life Summary

Appendix D: Tactical Plan Costing

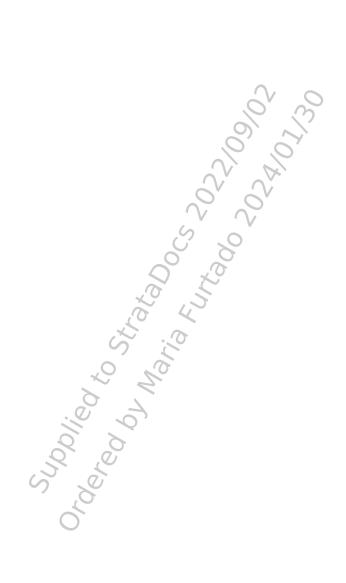
Appendix E: Funding Scenario Cash Flow Tables

Appendix F: RDH Qualifications

Appendix G: Disclosures and Disclaimers, Insurance Certificate

Page 22

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02



# Appendix A

**Glossary of Terms** 

Subplied to Strate of the Strate of the Strate of the Strate of the Subplied o

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02





# Glossary

Annual Contribution - Funds allocated to the Reserve Fund each fiscal year. Sometimes referred to as the Annual Allocation. Determining the appropriate size of the Annual Allocation is aided with a Reserve Study (a Depreciation Report in B.C.).

**Asset** - An integrated assembly of multiple physical components, which requires periodic maintenance, repair and eventual renewal. Typical examples of assets are: roofs, boilers and hallway carpets.

**Asset Inventory** – The common assets and those parts of a strata lot or limited common property, or both, that the Strata Corporation is responsible to maintain and repair.

**Balcony** - A horizontal surface that projects from the building and does not directly protect the interior from water ingress. Compare with Deck.

Bundled Projects - Projects that bundle or combine various related renewal activities into a single project.

**Capital Costs** - Fixed, one-time expenses after which there will only be recurring operational or running costs. Capital costs can be distributed into three general categories: *Catch-up costs*, *Keep-up costs* and *Get-ahead costs*.

**Catch-up Costs** – The costs associated with the accumulated backlog of deferred maintenance associated with the assets.

Chronological Age - The calendar age of an Asset. Compare with Effective Age.

Classes of Cost Estimates – Until a project is actually constructed, a cost estimate represents the best judgement of the professional according to their experience and knowledge and the information available at the time. Its completeness and accuracy is influenced by many factors, including the project status and development stage. Estimates have a limited life and are subject to inflation and fluctuating market conditions. The precision of cost estimating is categorized into the following four classes and are as defined in guidelines prepared by the Association of Professional Engineers and Geoscientists of B.C. The percentage figures in parentheses refer to the level of precision or reliability of the cost estimates.

- → Class A Estimate (±10-15%): A detailed estimate based on quantity take-offs from final drawings and specifications. It is used to evaluate tenders or as a basis of cost control during day-labour construction.
- → Class B Estimate (±15-25%): An estimate prepared after site investigations and studies have been completed, and the major systems defined. It is based on a project brief and preliminary design. It is used for obtaining effective project approval and for budgetary control.
- → Class C Estimate (±25-40%): An estimate prepared with limited site information and based on probable conditions affecting the project. It represents the summation of all identifiable project elemental costs and is used for program planning, to establish a more specific definition of client needs and to obtain preliminary project approval.
- → Class D Estimate (±50%): A preliminary estimate which, due to little or no site information, indicates the approximate magnitude of cost of the proposed project, based on the client's broad requirements. This overall cost estimate may be derived from lump sum or unit costs for a similar project. It may be used in developing long term capital plans and for preliminary discussion of proposed capital projects.

Glossary Page 1 of 5



Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

**Closing Balance** - Alternatively referred to as the Starting Balance. The balance of funds remaining in the reserve account at the end of a fiscal period (Fiscal year end, calendar year or study period). The Closing Balance becomes the Opening Balance for the subsequent fiscal period.

**Comprehensive Projects** - Projects that are implemented as one coordinated undertaking.

**Contingency Costs** - An allowance for unexpected or unforeseen costs that may impact monies required for projects to maintain or replace assets. (Not to be confused with costs of Renewal or Major Maintenance projects which are paid for out of the Reserve Fund)

**Contingency Reserve Fund (CRF)** – Also known as Reserve Fund. The account into which the accumulated Annual Contributions are deposited and from which costs are withdrawn for Renewal projects and Major Maintenance projects.

**Current Year Dollars (CYD)** - Dollars in the year they were actually received or paid, unadjusted for price changes. Compare with Future Year Dollars.

**Deck**- A horizontal surface that protects interior space from water ingress. The surface functions as a roof. Compare with Balcony.

**Drained Wall Assembly** - Also known as rainscreen wall assembly. Refers to a strategy for rain penetration control that relies on deflection of the majority of water at the cladding (stucco, wood, etc.) but also incorporates a cavity that provides a drainage path for water that penetrates past the cladding. In drained/rainscreen wall assembly the cladding is installed on strapping or furring strips so that there is a gap between it and the *sheathing membrane*. Compare with Undrained Wall Assembly.

Effective Age - The Age of an asset relative to its condition. Compare with Chronological Age.

**Financial Assessment** – Also known as a financial analysis. The cost estimates associated with major maintenance and renewal projects, and identifications of funds in the contingency reserve fund (CRF) that may be available to pay for these costs.

**Funding Model** – Also known as a Funding Scenario. A mathematical model used to establish an appropriate funding level for sustaining the assets in a building. All major maintenance and renewal costs are projected onto the CRF balance for the 30-year planning period to demonstrate any years where the CRF balance is predicted to be less than the predicted costs for that year. Running a number of scenarios using different parameters (such as inflation rates and interest rates) can serve as a sensitivity analysis to determine the financial impact of different funding levels. The four main types of funding models are listed below and if used are described in Section 6 of the Report.

- → Statutory Funding Model
- → Current Funding Model
- → Alternate Funding Model
- → Progressive Funding Models

Funding Scenarios - See Funding Model

**Future Year Dollars (FYD)** - The projected cost of future asset renewal projects, which accounts for inflation and escalation factors.

Glossary Page 2 of 5



Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

**Get Ahead Costs** - These are costs associated with adaptation of the building to counter the forces of retirement associated with different forms of obsolescence, such as:

- → **Functional obsolescence** Reduction of an object's usefulness or desirability because of an outdated design feature
- → **Legal obsolescence** Force of retirement of assets due to legislation changes, or other directive/order, issued by an authority having jurisdiction.
- → Style obsolescence When an asset is no longer desirable because it has fallen out of popular fashion

Some of the costs in this category are discretionary spending that result in either a change or an improvement to the existing strata building. This category includes projects to alter the physical plant for changes in use, codes and standards. Some typical examples include:

- → Energy retrofits
- → Code retrofits
- → Hazardous material abatement
- → Barrier free access retrofits
- → Seismic Upgrades

**Keep-up Costs** - The monies required for renewal projects as each asset reaches the end of its useful service life. If an asset is not replaced at the end of its useful service life and is kept in operation, through targeted repairs, then these costs get reclassified into the "catch-up" category.

**Maintenance** - Activities that preserve the Assets, to ensure the Assets will last their predicted service lives and perform as expected.

**Major Maintenance** - Any maintenance work for common expenses that usually occurs less often than once a year or that do not usually occur. Major maintenance provides for the preservation of assets to ensure that they achieve their full intended service life. Major maintenance is funded from the CRF.

**Opening Balance** - Alternatively referred to as the Starting Balance. The amount of money in an account at the beginning of a fiscal period. Opening balances are derived from the balance sheet and are used in cash flow calculations in the Funding Model. Compare with Closing Balance.

**Operating Costs** - Frequently recurring expenses that arise during the course of a single fiscal year and are paid from the operating budget as opposed to the Reserve Fund.

**Operational Plan/Horizon** (1 year) – The annual operating period encompasses one fiscal cycle (12 months). The Reserve Contribution in the operating budget should reflect the majority of the projects in the *Tactical Plan* (5 or 10 years) and ideally should also contemplate elements of the *Strategic Plan* (30 years).

**Phased Projects** - Projects that are carried out in multiple stages rather than as a single coordinated project.

**Physical Assessment** – Also known as a physical analysis. The identification of all physical assets the Strata Cooperation is responsible for and the prediction of major maintenance and renewal activities regarding these assets.

Glossary Page 3 of 5



Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

**Placeholder** – an item or asset that is not currently part of the strata cost of maintenance or repair and may be owned by another entity such as a utility, tenant, or section.

**Progressive Reserve** – Also known as Percent Funded. The ratio, at a particular point of time (typically the beginning of the fiscal year), of the actual or projected Reserve Fund balance to the accrued Reserve Fund balance, expressed as a percentage. For example: If the 100% funded balance is \$100,000 and there is \$76,000 in the Reserve Fund, the Reserve Fund is 76% funded.

Since funds can typically be allocated from one asset to another with ease, this parameter has no real meaning on an individual reserve component basis. The purpose of this parameter is to identify the relative strength or weakness of the entire Reserve Fund at a particular point in time. The value of this parameter is to provide a more stable measure of Reserve Fund strength, since cash in reserve may mean very different things to different governing bodies or Owner groups.

- → Poor Level When the Percent Funded falls to 0% 30%, the current reserves may be considered to be at a 'poor' level. At this funding level, Special Levies are common. This is also commonly known as the Unfunded or Special Levy Model. The Owner Group does not have a Reserve Fund balance that will cover expected renewal costs and the only recourse is to raise funds by Special Levies to cover those costs when they become due.
- → Fair Level If the Percent Funded level is 31 to 70% then the current reserve may be considered to be in a mid-range level.
- → **Good Level** If the Percent Funded level is 70% or higher this is likely to be considered 'strong' because cash flow problems are rare.

Renewal - The replacement or refurbishment of an Asset as it reaches the end of its useful service life.

**Renewal Cost** - The cost required to replace an Asset, which is paid from the Reserve Fund, Special Levy or combination thereof.

Reserve Contribution - See Annual contribution.

Reserve Fund - See Contingency Reserve Fund (CRF)

**Reserve Income** - The interest earned from investing the money deposited in the Contingency Reserve Fund.

Reserve Study - Also referred to as a Reserve Fund Study or Depreciation Report in BC.

- → A long-range financial planning tool that identifies the current status of the Owners' Reserve Fund and recommends a stable and equitable funding plan to offset the costs of anticipated future major expenditures associated with replacement of the assets and major maintenance.
- → The purpose of the Reserve Study is to provide a plan for appropriate funding for renewal and major maintenance work.
- → While Reserve Studies provide analysis of the timing, costs, and funding for renewal projects, they should ideally be supported by a maintenance plan that assists the Owners to plan for maintenance activities so that assets achieve their predicted service lives.

**Service Life** - The estimated period of time over which an asset (and its components or assembly) provides adequate performance and function.

Glossary Page 4 of 5

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

**Sheathing Membrane** - A generic term for a membrane layer that resists the passage of liquid water (and possibly air and vapour) through vertical, drained surfaces.

**Special Levy** - Also referred to as a "Special Assessment". A financial levy to be paid by the Owner group to finance large-scale projects for major maintenance, repairs, renewal, or rehabilitation of an asset, which occur as result of a shortfall in available funds and requires special decision making and approval procedures.

**Statutory Funding Model** - A funding model which uses the Strata Property Act and Regulations to determine the minimum amount of money to contribute to the Contingency Reserve Fund on an annual basis.

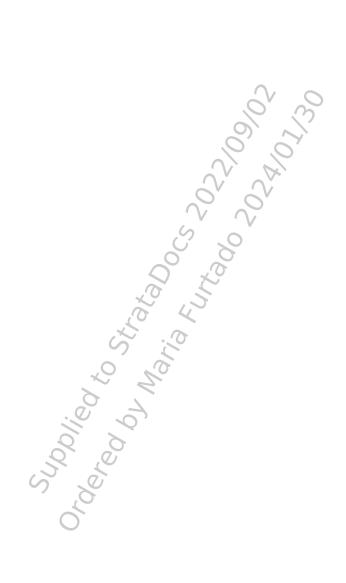
**Strategic Plan/Horizon** - The longest of the three planning horizons, which typically covers the full study period of 30 years and identifies the long-term needs of the assets.

**Tactical Plan/Horizon** - A period of planning for asset Renewal projects and Major Maintenance projects, which typically extends five or ten years from the current year.

Targeted Projects: Projects that are localized to particular portions of the building.

Undrained Wall Assembly - Also known as face seal wall assembly. Refers to a strategy for rain penetration control that relies on the elimination of holes through the cladding. In undrained/face seal wall assemblies, the cladding is installed directly against the *sheathing membrane*. Compare with Drained Wall Assembly.

Glossary Page 5 of 5



# Appendix B

**Asset Inventory** 

Subolie of to Strate of to Strate of the Strate of the Strate of the Subolio S

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

Asset Inventory – 2022

# **Structural**

# Struct 01 - CIP Reinforced Concrete Foundation & Parkade Structure



# Location Partially concealed asset; building

foundation and parkade structure.

Cast-in-place (CIP), reinforced concrete structural components including, but not limited to: below grade strip and spread footings, slabs-on-grade supported directly on existing grade, columns, bands, at-/below-grade foundation walls, and suspended slabs (parkade roof/ceiling).

### Information

Service Life: 2020 Install Year: Next Event Year: Chronological Age: 2 2095

2 Effective Age:

				V.:		
Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		<b>Event</b>	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Provided maintenance and repairs are completed to	2095	75 Yrs (0)	\$0	\$0	\$0
	adjacent assets, the concrete foundation and parkade	0	O			
	structure is not likely to require renewal.	V	7			

# Struct 02 - Wood Structure



### Location

Partially concealed asset; building superstructure.

# Information

Service Life: 75 2

### **Description**

Wood framed structural lumber and sheathing assembled to support the building's roof, walls, floor, balconies, and various systems.

Install Year: 2020 Chronological Age: Next Event Year: 2095 Effective Age: 2

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
	2 8	Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Provided maintenance and repairs are completed to	2095	75 Yrs (0)	\$0	\$0	\$0
	surrounding systems, the wood structure is not likely to					
	require renewal.					

# Struct 03 - Exposed Structural Timber



### Location

# Description

Columns at lobby entrance exterior. Beams Engineered glulam wood beams and above rear entrance to common area on south elevation.

columns with concealed steel connections.

### Information

Service Life: 50 Install Year: 2020 Chronological Age: 2 Next Event Year: 2028

Effective Age: 2

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)	0	<b>Current Cost</b>	<b>Future Cost</b>
R01	Clean and recoat exposed structural timber, as required.	2028	8 Yrs (3)	\$2,000	\$6,000	\$8,000
R02	Replace components of exposed structural timber beams	2070	50 Yrs (0)	\$0	\$0	\$0
	and columns, as required.		0, 0,	*		

# **Enclosure**

# **Encl 01 - Aluminum Panel Soffit**



### Location

### Information

# Description

Ket	iviaintenance Description	ivext	Frequency	Current Cost	30 Year	30 Year	
		Event	(30 Yr Count)	0	<b>Current Cost</b>	Future Cost	30
R01	Clean and recoat exposed structural timber, as required	. 2028	8 Yrs (3)	\$2,000	\$6,000	\$8,000	01/
R02	Replace components of exposed structural timber beam and columns, as required.	s 2070	50 Yrs (0)	\$0	\$0	\$0	2024/ /02
Enc	losure		J, D				00/ 00/
Enc	l 01 - Aluminum Panel Soffit	0	OV				Realty : 2022/
	Location	(a)	·V	Description			2.2
	Underside of balc	onies.	20	Perforated alu	minum panel so	offit.	Percent Verified:
	Information		O				erc
	Service Life:	5 5	40	Install Year:		2020	d e
	Chronological Age		2	Next Event Yea	ar:	2060	One and
	Effective Age:		2				of ed
	<u> </u>	.70					urtado of ( Uploaded
	.0	0					되는
Ref	Maintenance Description	Next	Frequency	Current Cost	30 Year	30 Year	ſŒ₩
	0 1	Event	(30 Yr Count)		Current Cost	Future Cost	ria Pen
R01	Replace soffit panels and associated components, such as venting strips.	2060	40 Yrs (0)	\$0	\$0	\$0	≥ ט
Enc	l 02 - Fiber Cement Soffit						d By:
14	Location			Description			ere
Underside of roof e				Panel-and-bate	on and wood-st	:yle fiber-	Ordered

# **Encl 02 - Fiber Cement Soffit**



# Location

# **Description**

cement panel soffit.

### Information

Service Life: 40 Install Year: 2020 2 Chronological Age:

Next Event Year:	2030

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost
R01	Clean and recoat fiber cement board soffits as required.	2030	10 Yrs (3)	\$7,350	\$22,050	\$31,600
R02	Replace fiber cement board soffit and associated	2060	40 Yrs (0)	\$0	\$0	\$0
	components.					

Asset Inventory – 2022

# **Encl 03 - Exposed SBS Membrane Roof**



### Location

Main low-sloped roof and canopy roofs over lobby and common room exterior entrance.

### Information

Service Life: 20 Install Year: 2 Chronological Age: Next Event Year:

Effective Age:	2
----------------	---

5					
Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
	Event	(30 Yr Count)	0	<b>Current Cost</b>	<b>Future Cost</b>
Commission a roof assessment of SBS and shingled roof and implement maintenance items as recommended. (Delay start 10 years).	2030	5 Yrs (3)	\$3,000	\$9,000	\$12,600
Replace SBS membrane roof assembly and associated	2040	20 Yrs (1)	\$480,000	\$480,000	\$690,000
	Maintenance Description  Commission a roof assessment of SBS and shingled roof and implement maintenance items as recommended. (Delay start 10 years).	Maintenance Description  Next Event  Commission a roof assessment of SBS and shingled roof and implement maintenance items as recommended.  (Delay start 10 years).  Replace SBS membrane roof assembly and associated  2040	Maintenance Description  Next Event (30 Yr Count)  Commission a roof assessment of SBS and shingled roof and implement maintenance items as recommended. (Delay start 10 years).  Replace SBS membrane roof assembly and associated  Next Frequency (30 Yr Count)  2030 5 Yrs (3)  2040 20 Yrs (1)	Maintenance Description  Next Event (30 Yr Count)  Commission a roof assessment of SBS and shingled roof and implement maintenance items as recommended.  (Delay start 10 years).  Replace SBS membrane roof assembly and associated  Next Event (30 Yr Count)  2030 5 Yrs (3) \$3,000  2040 20 Yrs (1) \$480,000	Maintenance DescriptionNext EventFrequency (30 Yr Count)Current Cost Current Cost (30 Yr Count)30 Year Current Cost Current Cost (30 Yr Count)Commission a roof assessment of SBS and shingled roof and implement maintenance items as recommended. (Delay start 10 years).2030 5 Yrs (3) \$3,000 \$9,000Replace SBS membrane roof assembly and associated2040 20 Yrs (1) \$480,000 \$480,000

# Encl 04 - Roof Hatch



### Location

### Information

Ref	Maintenance Description		Next	-4.67-7				
			Event	1	/ h	Current Cost		1/3
J01	Commission a roof assessment of S	_	2030	5 Yrs (3)	\$3,000	\$9,000	\$12,600	
	and implement maintenance items	as recommended.		3, 1	Α,			24
	(Delay start 10 years).			10 10	)			20
R01	Replace SBS membrane roof assem	bly and associated	2040	20 Yrs (1)	\$480,000	\$480,000	\$690,000	00 00/
	component such as drains and flash	ning.		V				_
Enc	l 04 - Roof Hatch		~	, 0,				Realty 2022
		Location	,5	O	Description			Percent R Verified: 7
1		Main low-sloped ro	of.	8	Roof hatch pro	viding access to	o low-sloped	ifie
The same of			3	0	roof.			er /er
		Information	7 3	<u> </u>				0 P
		Service Life:	1,5	30	Install Year:		2020	One and
		Chronological Age:		2	Next Event Yea	ar:	2050	of ed
		Effective Age:	50	2				ado
		,0 (	0					urtado of ( Uploaded
Ref	Maintenance Description		Next	Frequency	Current Cost	30 Year	30 Year	111
		0, 4	Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>	arië
R01	Replace roof hatches.	1,0,	2050	30 Yrs (1)	\$1,500	\$1,500	\$2,600	
Enc	d 05 - Laminated Asphalt	Shingle Roof						By:
	Camer's	Location			Description			Ordered
	A SHIP ME AND A SHIP ME A SHIP ME AND A SHIP ME AND A SHIP ME AND A SHIP	All sloped roofs.			Laminated asp	halt shingle ove	er a	, α
					membrane un	derlayment app	olied on solid	ō

# Encl 05 - Laminated Asphalt Shingle Roof



# Location

# Information

Service Life: 25 Install Year: 2020 Chronological Age: 2 Next Event Year: 2030

Effective Age: 2

### **Description**

Description

Two plies of bituminous and modified

bituminous styrene-butadiene-styrene

(SBS) membrane at low-slope roof. The membrane is exposed and the top ply is protected by embedded granules.

2020

2030

Laminated asphalt shingle over a membrane underlayment applied on solid wood sheathing at sloped roof.

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
J01	Commission a roof assessment and implement maintenance items as recommended. Cost included in SBS membrane J01 roof inspection. (Delay start 10 years).	2030	5 Yrs (3)	\$0	\$0	\$0
R01	Replace asphalt shingle roofs and associated components.	2045	25 Yrs (1)	\$35,700	\$35,700	\$56,000

Ref

# **Belmont Residences West**

Asset Inventory – 2022

# Encl 06 - Guardrail Glazed Aluminum



**Maintenance Description** 

### Location

# Balcony perimeters on all elevations. North Powder coated aluminum posts and glass elevation patio gates. Infill panels functioning as a protective

### **Description**

Powder coated aluminum posts and glass infill panels functioning as a protective barrier at the open sides of balconies to prevent accidental falls from one level to another. Includes patio swing gates for access to north elevation ground floor units.

### **Information**

Service Life: 30 Install Year: 2020 Chronological Age: 2 Next Event Year: 2022

Frequency

2 Yrs (14)

**Event (30 Yr Count)** 

Effective Age: 2

_			
		30 Year	urrent Cost
7	<b>Future Cost</b>	<b>Current Cost</b>	
20	\$8,260	\$6,300	\$450
2			
	\$13,000	\$10,000	\$5,000

1			- 1		1 - /	, -,
	Refer to guardrail paint finish warranty if applicable.		N, 0%			
J02	Review guardrails for life safety and structural adequacy including attachments.	2030	10 Yrs (2)	\$5,000	\$10,000	\$13,000
R01	Remove and re-install sections of guardrail in conjunction with balcony waterproofing membrane renewal, including inspect and re-certify guardrail.	2035	15 Yrs (1)	\$7,560	\$7,560	\$9,800
R02	Replace balcony guardrails.	2050	30 Yrs (1)	\$70,200	\$70,200	\$120,000

Next

2022

# **Encl 07 - Rooftop Mechanical Enclosure**

Review all metal finishes. Touch up paint as required.



# Location

Main low-slope roof surrounding make-up air unit.

# Information

Service Life: 30 Chronological Age: 2

Effective Age: 2

# Description

Concrete blocks with metal posts and planks surrounding the rooftop make-up air unit.

Install Year: 2020

Next Event Year: 2022

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost
J01	Review all metal finishes. Touch up paint as required.	2022	2 Yrs (14)	\$0	\$0	\$0
	Refer to guardrail paint finish warranty if applicable.					
R01	Replace rooftop mechanical enclosure fencing.	2050	30 Yrs (1)	\$2,750	\$2,750	\$4,800

Ref

R01

R02

# Encl 08 - Stone Veneer Wall - Drained



### Location

Pillar at lobby entrance on the north elevation, balcony supports on north and east elevations, and common area entrance on south elevation.

### Information

Service Life: 30 Install Year: 2020 2 Chronological Age: Next Event Year: 2050

Effective Age: 2

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	00.00
		Event	(30 Yr Count)	0	<b>Current Cost</b>	Future Cost
R01	Replace sections of stone veneer wall as required, along	2050	30 Yrs (1)	\$7,700	\$7,700	\$13,000
	with associated components.		20) 4	<b>,</b>		5

# **Encl 09 - Fiber Cement Wall - Drained**



### Location

### Information

	Maintenance Description		Next	Frequency	<b>Current Cost</b>	30 Year	30 Year	0	
			Event	(30 Yr Count)	0	<b>Current Cost</b>	Future Cost	1/3	
	Replace sections of stone veneer wall as required, alo	ong	2050	30 Yrs (1)	\$7,700	\$7,700	\$13,000		
	with associated components.			2) 1	Α,			24	
:	09 - Fiber Cement Wall - Drained				)			n 20%	
/	Location		$\sim$	$\bigvee_{i} \bigcap_{j} \bigcap_{i} \bigcap_{j} \bigcap_{j} \bigcap_{i} \bigcap_{j} \bigcap_{j$	Description			y on 2/09/	
	Primary exterio	or wa	all cladding		Fiber cement h			Realty 2022	
		, V	$\sim$	vertical claddir	ng, and shingle	cladding with			
1			3		fiber cement tr	•	•	Percent Verified:	
ı			0		windows, and			eji	
ı		(	) 4		wood strapping to create a drained cavity over the exterior sheathing membrane.				
ı		.70	7 5		over the exteri	or sheathing m	embrane.	ne F nd \	
	Information		1,5					On	
	Service Life:	.0		40	Install Year:		2020	of ed	
	Chronological A	Åge:	.0	2	Next Event Yea	ır:	2030	ad ad	
	Effective Age:			2				rtado Iploade	
	Maintenance Description	2	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year	표구	
	8		Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost		
	Clean and repaint fiber cement cladding.	7	2030	10 Yrs (3)	\$92,800	\$278,400	\$400,000	Mar um	
	Replace fiber cement cladding along with associated		2060	40 Yrs (0)	\$0	\$0	\$0	) 🎖	
	flashing and sealants. Consideration should be given	to						<u>8</u> 0	
	replacement of vent hoods and other accessories that	it						eo-	
	penetrated the cladding at the time of cladding							Jer	
	replacement.							Ordered	
								_	

Description

structure.

Stone veneer applied with mortar onto

Asset Inventory – 2022

# Encl 10 - Wood Trim Fascia



Location

Attic gable fascia.

Information

Service Life: 30 2 Chronological Age: Effective Age: 2

Description

Wood trim boards with coated surface for protection of the substrate and aesthetics.

2020 Install Year:

2022 Next Event Year:

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)	0	<b>Current Cost</b>	Future Cost
J01	Locally repair and touch up paint wood trim, as required.	2022	2 Yrs (15)	\$60	\$900	\$1,200
R01	Clean and repaint wood trim.	2026	6 Yrs (5)	\$1,000	\$5,000	\$6,900
R02	Replace wood trim, as required.	2050	30 Yrs (1)	\$4,000	\$4,000	\$7,000

# **Encl 11 - Decorative Metal Fascia Assembly**



кет	Maintenance Description		Next	Frequency	Current Cost	30 Year	30 Year			
			Event	(30 Yr Count)	0	<b>Current Cost</b>	Future Cost			
J01	Locally repair and touch up paint wood tri	m, as required.	2022	2 Yrs (15)	\$60	\$900	\$1,200			
R01	Clean and repaint wood trim.		2026	6 Yrs (5)	\$1,000	\$5,000	\$6,900			
R02	Replace wood trim, as required.		2050	30 Yrs (1)	\$4,000	\$4,000	\$7,000			
Encl	Encl 11 - Decorative Metal Fascia Assembly  Location  Balconies on lower half of glazed infill  Description  Horizontal metal trim with wood-tone									
A ad	Loc	ation	0	OV	Description					
	pan	conies on lower lel.	half of gla		Horizontal met coated surface	al trim with wo	ood-tone			
	Serv	vice Life:	) ×	30	Install Year:		2020			
1	Chr	onological Age:	1	2	Next Event Yea	r:	2025			
	Effe	ective Age:	20	2						
Ref	Maintenance Description	0 .1	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year			
		2 2	Event	, ,		<b>Current Cost</b>	Future Cost			
J01	Touch up painting of decorative metal trin	n as required.	2025	5 Yrs (6)	\$80	\$480	\$659			
R01	Clean and repaint metal fascia.	5	2026	6 Yrs (5)	\$1,600	\$8,000	\$11,200			
R02	Replace decorative metal fascia in conjun	ction with	2050	30 Yrs (1)	\$6,400	\$6,400	\$11,000			
	balcony guardrails.									

# **Encl 12 - Vinyl Framed Window**



### Location

# Description

All elevations and all levels of the building.

Vinyl framed windows with double insulating glazing units and casement operators.

### Information

30 Install Year: 2020 Service Life: Chronological Age: 2 Next Event Year: 2040

2 Effective Age:

Ref	<b>Maintenance Description</b>		Next	Frequency		30 Year	30 Year
			Event	(30 Yr Count)	0	<b>Current Cost</b>	Future Cost
J01	Replace or repair gasket and weather required. (Delay start 20 years).	erstripping, as	2040	2 Yrs (5)	\$5,160	\$25,800	\$40,000
J02	Replace insulating glazing units (IGU or misting between panes of glass. F manufacturer's warranty if applicably years).	efer to	2030	2 Yrs (10)	\$14,000	\$140,000	\$197,000
R01	Replace vinyl windows and associate	ed components.	2050	30 Yrs (1)	\$910,000	\$910,000	\$1,600,000
Location Ground floor, north door.  Information					aluminum curt insulating glazi	ned, thermally I ain wall windov ng units, and no ble lobby doors	w system with o operators.
		Service Life:	•	40	Install Year:	:	2020
5		Chronological Age:		2	Next Event Yea	nr:	2030
		Effective Age:		2			
Ref	Maintenance Description	0 6	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year

# Encl 13 - Aluminum Curtainwall



### Location

# Information

### Effective Age: 2 30 Year Next **Frequency Current Cost** 30 Year

							1 m -
	2,0	Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost	
J01	Replace or repair gasket and weatherstripping, as required. (Delay start 10 years).	2030	2 Yrs (11)	\$60	\$660	\$945	rdere
R01	Replace insulating glazing units (IGUs) with condensation or misting between panes of glass. Refer to manufacturer's warranty if applicable. (Delay start 10 years).	2030	2 Yrs (11)	\$600	\$6,600	\$9,450	Ō
R02	Replace aluminum frame lobby doors including electric strike and hardware, as required.	2040	20 Yrs (1)	\$8,000	\$8,000	\$11,000	)
R03	Replace curtainwall window system.	2060	40 Yrs (0)	\$0	\$0	\$0	)

Asset Inventory - 2022

# **Encl 14 - Steel Swing Door**



# Location

Stairwell exits on north and south elevation. Stairwell entrances in parkade.

### Information

Service Life: 25 2 Chronological Age: Effective Age: 2

# Description

Steel swing door in a steel frame for emergency egress. Parkade swing doors with glass infill panels.

Install Year: 2020

2030 Next Event Year:

* All	Control of the Contro					
Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	
J01	Replace or repair gasket and weatherstripping, as required. (Delay start 10 years).	2030	2 Yrs (8)	\$15	\$120	\$162
R01	Clean and repaint steel door finish.	2028	8 Yrs (3)	\$900	\$2,700	\$3,600
R02	Replace steel swing doors and frames.	2045	25 Yrs (1)	\$9,600	\$9,600	\$15,000

# **Encl 15 - Aluminum Framed Folding Doors**



### Location

South elevation entrance to common amenity room.

### Information

Service Life: Chronological Age:

Effective Age:

# Description

Entrance doors, aluminum frame folding, double glazed.

2020 Install Year: Next Event Year: 2030

Ref	Maintenance Description	Next	- 1 7		30 Year	
	W 1	Event	(30 Yr Count)		Current Cost	Future Cost
J01	Replace insulating glazing units (IGUs) with condensation	2030	2 Yrs (6)	\$5,000	\$30,000	\$40,500
	or misting between panes of glass. Refer to					
	manufacturer's warranty if applicable. (Delay start 10					
	years).					
R01	Replace aluminum framed folding glass doors and	2040	20 Yrs (1)	\$13,000	\$13,000	\$19,000
	associated components.					

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

# **Encl 16 - Metal Clad Swing Door**



Location

Balcony entrances.

Information

Service Life: 25 2 Chronological Age: 2 Effective Age:

Description

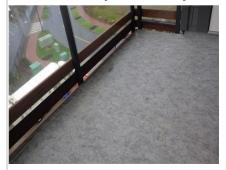
Metal clad wood frame swing door with insulating glazing units.

Install Year: 2020

2030 Next Event Year:

material and							
Ref	<b>Maintenance Description</b>		Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
			Event	(30 Yr Count)	0	Current Cost	Future Cost
J01	Replace or repair gasket and weather	rstripping, as	2030	2 Yrs (8)	\$180	\$1,440	\$1,960
	required. (Delay start 10 years).			0), 4			
J02	Replace insulating glazing units (IGU		2030	2 Yrs (8)	\$1,200	\$9,600	\$13,000
	or misting between panes of glass. R						
	manufacturer's warranty if applicabl	e. (Delay start 10		V O			
	years).			, O <sub>V</sub>	•		
R01	Replace metal clad balcony swing do	ors.	2045	25 Yrs (1)	\$80,000	\$80,000	\$130,000
Enc	l 17 - Exposed Vinyl Balco	nv Membrane	5	. 0			
		Location	0	9	Description		
		Balconies.	) x	O	-	mbrane applie	d over wood
M		Daiconies.				ning and associa	
Also			1,5			ncluding flashing	
						s to an exterior	_
		S	.0		•	intended for pe	
						ects from the b	
	A CONTRACTOR OF THE PROPERTY O					cated over occi	-
	Information						- 1 1
1000		Service Life:		15	Install Year:		2020
		Service Life.		13	mstan Ital.		2020

# Encl 17 - Exposed Vinyl Balcony Membrane



### Description

Service Life: 15 Install Year: 2020 Chronological Age: 2 Next Event Year: 2035 Effective Age: 2

							C
Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year	ā
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>	٦
R01	Replace vinyl balcony membrane and associated	2035	15 Yrs (2)	\$76,800	\$153,600	\$229,000	Ĉ
	components.						

# Encl 18 - Concealed Podium Membrane with Hard and Soft Landscaping



# Location

At-/below-grade; surrounding the building and on top of the parkade structure.

Two plies of bituminous and modified bituminous styrene-butadiene-styrene (SBS) membrane overlaid with drainage mat and various hard and soft landscaping assemblies.

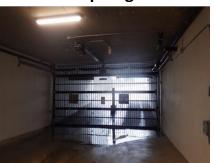
### Information

Service Life:30Install Year:2020Chronological Age:2Next Event Year:2050

Effective Age: 2

			/ \ :			$\sim$
Ref	Maintenance Description	Next	Frequency Current Cos	t 30 Year	30 Year	13
		Event	(30 Yr Count)	<b>Current Cost</b>	<b>Future Cost</b>	9
R01	Replace podium membrane assembly and associated	2050	30 Yrs (1) \$2,000,000	\$2,000,000	\$3,500,000	24
	components. Some of the pavers may be salvageable.		6 0.			20
	Price includes overburden removal and re-installation.		V, 67			┌

# Encl 19 - Open-grid Overhead Parkade Gate



### Location

Parking garage entrance.

### Information

Service Life: 25
Chronological Age: 2
Effective Age: 2

### **Description**

**Description** 

Pre-finished metal grid overhead gate for underground parkade.

Install Year: 2020 Next Event Year: 2022

100						
Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
	2 4	Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost
J01	Locally touch up paint at overhead gate, as required.	2022	2 Yrs (15)	\$1,500	\$22,500	\$30,100
R01	Replacement of overhead parkade gate and associated	2045	25 Yrs (1)	\$7,500	\$7,500	\$12,000
	hardware.					

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

# **Encl 20 - Exterior Sealant**



### Location

Interfaces and service penetrations at the exterior walls, roofs, and other locations.

# Description

Sealant of various types located at joints between building enclosure assemblies, as well as around components and penetrations within building enclosure assemblies.

### Information

Service Life: 10 Install Year: 2020 Chronological Age: 2 Next Event Year: 2024

		Effective Age:		2			
Ref	Maintenance Description		Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
			Event	(30 Yr Count)	()	<b>Current Cost</b>	Future Cost
J01	Review condition of sealant at all loc undertake localized repairs or replac (Delay start 4 years).		2024	2 Yrs (14)	\$2,000	\$28,000	\$38,100
J02	Assess current condition of various s renewals plan. The plan should consi condition, exposure conditions, type work that should be bundled with th painting, and phasing of the work.	der current s of sealant, other	2030	10 Yrs (3)	\$2,000	\$6,000	\$8,700
R01	Replace sealants at interfaces betwe enclosure assemblies and at penetra assemblies in accordance with sealar	tions through	2030	10 Yrs (3)	\$43,340	\$130,020	\$188,000
Enc	l 21 - Aluminum Gutter &	Rainwater Lea	ıder				
Like		<b>Location</b>	100		Description		
		Roof perimeters.  Information	O		Aluminum gutt	ers and rainwa	ater leaders.
		Service Life:		20	Install Year:		2020
		Chronological Age:		2	Next Event Yea	ır:	2030
Effective Age: 2				2			
Ref	Maintenance Description		Next	Frequency	<b>Current Cost</b>	30 Year	30 Year

# Encl 21 - Aluminum Gutter & Rainwater Leader



# Description

100						
Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
	O	Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
J01	Replace damaged gutters and rainwater leader, as required.	2030	10 Yrs (2)	\$450	\$900	\$1,310
R01	Replace gutter, rainwater leaders and associated components such as flashing.	2040	20 Yrs (1)	\$9,000	\$9,000	\$13,000

Asset Inventory - 2022

# **Encl 22 - General & Inspections**



# Throughout building interior and exterior.

# Description

Miscellaneous interior and exterior components, such as service penetrations

> and interface details, not related to any particular assembly. Warranty and general

reviews.

### Information

Service Life: 75 Install Year: 2020 2 Chronological Age: Next Event Year: 2025

Effective Age: 2

	Effective Age.		_			
Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)	0	<b>Current Cost</b>	<b>Future Cost</b>
J01	Update depreciation report.	2025	3 Yrs (9)	\$8,500	\$76,500	\$104,600
J02	Perform 2-year warranty review in sufficient time prior to expiration of warranty period. Prepare list of deficiencies for correction.	2022	2 Yrs (1)	\$6,500	\$6,500	\$6,500
J03	Perform 5-year warranty review in sufficient time prior to expiration of warranty period. Prepare list of deficiencies for correction.	2025	5 Yrs (1)	\$6,500	\$6,500	\$6,900
J04	Perform 10-year extended warranty review in sufficient time prior to expiration of warranty period for certain portions of the work. Prepare list of any deficiencies for correction.	2030	10 Yrs (1)	\$6,500	\$6,500	\$7,600
J05	Perform building enclosure condition assessment for all building enclosure systems. (Delay start 20 years).	2040	5 Yrs (3)	\$6,500	\$19,500	\$30,300
R01	This is not a renewable asset.	2095	75 Yrs (0)	\$0	\$0	\$0

# **Electrical**

# Elec 01 - Emergency Generator



# Location

Main low-slope rooftop.

# Description

Roof-mounted Cummins gas-fired emergency generator with a raincover.

Information

Service Life: 35 Install Year: 2020 Chronological Age: 2 Next Event Year:

2 Effective Age:

2030

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Replace generator hoses.	2030	10 Yrs (3)	\$1,500	\$4,500	\$6,500
R02	Rebuild emergency generator.	2037	17 Yrs (1)	\$15,000	\$15,000	\$20,000
R03	Replace generator battery packs.	2024	4 Yrs (7)	\$300	\$2,100	\$2,810
R04	Replace emergency generator and transfer switch.	2055	35 Yrs (0)	\$0	\$0	\$0

J01

R01

R02

# **Belmont Residences West**

Asset Inventory – 2022

# Elec 02 - Distribution Transformer - Exterior [PLACEHOLDER]



Location Description

Northeast corner of building site. Pad mounted transformer. Equipment is

owned by BC Hydro.

Description

voltages and sizes.

Siemens, 3 phase, dry-type, coil, and core unit with vibration dampers and 3R enclosure. 5 transformers of various

Information

Service Life: 45 Install Year: 2020 2 2065 Chronological Age: Next Event Year:

Effective Age: 2

\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\							
Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year	
		Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost	
R01	Replace distribution transformers. Work to be	2065	45 Yrs (0)	\$0	\$0	\$0	130
	coordinated, completed, and paid for by BC Hydro, at		(0)	$\mathcal{O}$			0
	their discretion.		0) ~				4

# **Elec 03 - Dry Type Distribution Transformer**



Location

Electrical room.

Information

Service Life: Install Year: 2020 Chronological Age Next Event Year: 2025

Effective Age:

Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
	Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost
Engage an electrical consultant to establish and	2025	5 Yrs (6)	\$0	\$0	\$0
implement inspection, cleaning, and maintenance					
requirements, including thermographic survey protocol.					
Cost carried in electrical distribution event.					
Conduct infrared thermography and ultrasonic scanning	2025	5 Yrs (6)	\$0	\$0	\$0
tests on distribution transformers. Results may diagnose					
hidden hazards; contractor should provide certificate for					
insurance purposes. To be coordinated with					
maintenance activities. Cost carried in electrical					
distribution event.					
Replace distribution transformers as required.	2060	40 Yrs (0)	\$0	\$0	\$0
Replace distribution transformers as required.	2060	40 Yrs (0)	\$0	\$0	

3y: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

Asset Inventory – 2022

# **Elec 04 - Electrical Distribution**



### Location

Main electrical room.

# Description

Siemens, 3 phase switchgear units; downstream switchboards, panelboards, breakers, switches, disconnects and wiring to mechanical, lighting and power loads throughout the building.

### Information

Service Life:40Install Year:2020Chronological Age:2Next Event Year:2025

	Effective Age:		2			
Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
101	Forman and administration of the state of th	Event		¢0.000	Current Cost	Future Cost
J01	Engage an electrical consultant to establish and implement inspection, cleaning, and maintenance requirements, including thermographic survey protocol.	2025	5 Yrs (6)	\$8,000	\$48,000	\$65,900
JO2	Check raceways and cables for proper mechanical support, check insulation for abrasion or cracks at support points, examine raceway joints for clean and tight connections. Check busducts connections for proper tightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visually inspect wiring, where accessible, for signs of distress. Repair as required. Clean and torque dirty and loose connections.	2022	2 Yrs (15)	\$500	\$7,500	\$10,030
R01	Conduct infrared thermography and ultrasonic scanning tests on all switchgear, distribution panels, cable and bus connections, and other critical equipment. Results may diagnose hidden hazards; contractor should provide certificate for insurance purposes. To be coordinated prior to planned maintenance to identify areas that require immediate attention. Tests should be conducted on energized equipment during peak demand periods if possible.	2025	5 Yrs (6)	\$3,000	\$18,000	\$24,800
R02	Cyclical replacement of components of the electrical distribution equipment, as required.	2060	40 Yrs (0)	\$0	\$0	\$0

# Elec 05 - Exterior Light Fixtures



### Location

Throughout site.

# Information

Service Life: 20 Install Year: 2020 Chronological Age: 2 Next Event Year: 2023

2

Effective Age:	
	,
na Dagavintian	Manual

# Description

A variety of fixture types, including wall, ground mounted, and recessed soffit pot lighting. LED lamps for exterior direct, indirect and accent lighting applications. A variety of light fixture controls, including switches, motion sensors, and timers.

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)	<i>&gt;</i>	<b>Current Cost</b>	<b>Future Cost</b>
R01	Cyclical group replacement of lamps in exterior lighting	2023	3 Yrs (10)	\$400	\$4,000	\$5,420
	fixtures. A set of lamps is replaced at a scheduled time.		$\mathcal{N}$			
R02	Cyclical replacement of lighting controls (timers, motion	2026	6 Yrs (5)	\$800	\$4,000	\$5,550
	sensors, etc.) as required.	~	O v			
R03	Cyclical replacement of electronic ballasts.	2030	10 Yrs (3)	\$1,050	\$3,150	\$4,500
R04	Replace exterior light fixtures, as required, for aesthetic	2040	20 Yrs (1)	\$10,000	\$10,000	\$14,000
	purposes, to match ballast replacement cycles, or	0	0			
	technological obsolescence.		0			

# **Elec 06 - Interior Light Fixtures**



# Location

### Description

All common areas throughout the building. A variety of fixture types, including fixed surface pendants and sconces and recessed pots. LED and fluorescent lamps for interior direct, indirect and accent lighting applications. A variety of light fixture controls, including switches, motion sensors, timers, and dimmers.

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

Information

Service Life: 20 Install Year: 2020 Chronological Age: 2 2023 Next Event Year:

Ref	Maintenance Description	Next	Frequency	Current Cost	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Cyclical group replacement of lamps in interior lighting fixtures. A set of lamps are replaced at a scheduled time.	2023	3 Yrs (10)	\$228	\$2,280	\$3,070
R02	Cyclical replacement of lighting controls (timers, motion sensors, etc.) as required.	2026	6 Yrs (5)	\$800	\$4,000	\$5,550
R03	Cyclical replacement of electronic ballasts.	2030	10 Yrs (3)	\$1,995	\$5,985	\$8,600
R04	Replace interior light fixtures, as required, for aesthetic purposes, to match ballast replacement cycles, or technological obsolescence.	2040	20 Yrs (1)	\$28,500	\$28,500	\$41,000

Asset Inventory – 2022

# **Elec 07 - Proximity Access Control**



### Location

Lobbies, parking garage, elevators, and common area entrances.

### **Description**

Local proximity access control system components include fob devices for building occupants, fob readers, RTE sensors, electric strikes, and door controllers. Network level components include door control panel, communication boards, backup batteries, RTE board, conduit, cable, and connectors.

### Information

Service Life: 12 Chronological Age: 2 Effective Age: 2 Install Year: 2020

Next Event Year: 2026

	_					
Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Replace media in recording device to maintain	2026	6 Yrs (5)	\$500	\$2,500	\$3,480
	continuous records from proximity access control		V			
	devices. Retain records in secure archive for period	~				
	determined by policy.	' V	$\sim$			
R02	Install or modernize components of the proximity access	2032	15 Yrs (2)	\$32,000	\$64,000	\$91,000
	control system, excluding field wiring, as required by		8			
	technological obsolescence.	2	0			

# Elec 08 - Enterphone System



### Location

Outside lobby doors.

# Description

Bullet surface mounted, telephone entry panels with associated key pads and display panels.

# Information

Service Life: 25 Chronological Age: 2 Effective Age: 2 Install Year: 2020

Next Event Year: 2045

\$6008/3W 1/6	REALIZATION CONTRACTOR						_
Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year	į
	5	Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>	ع ا
R01	Replace enterphone control panels, excluding field	2045	25 Yrs (1)	\$6,000	\$6,000	\$9,500	ځ
	wiring.						

Asset Inventory – 2022

# Elec 09 - EV Charger



Location Description

Parkade.

Information Service Life: 25 Install Year: 2020 2 Next Event Year: 2045 Chronological Age:

charging station.

Effective Age: 2

the state of the s										
Ref	Maintenance Description		Next	Frequency	<b>Current Cost</b>	30 Year	30 Year			
			Event	(30 Yr Count)	0	<b>Current Cost</b>	Future Cost			
R01	Replace EV chargers, excluding field wir	ing.	2045	25 Yrs (1)	\$2,000	\$2,000	\$3,200			
Ele	c 10 - Door Actuator			000	<b>Y</b>					
		ocation			Description					
	Ir	nterior parkade en	trance doc	rs and lobby	Door actuator	used to operat	e building			
		ntrance doors. Iformation	0	20	access doors.		\$3,200 e building			
12	S	ervice Life:	5	10	Install Year:		2020			
(*	C	hronological Age:	0	2	Next Event Yea	ır:	2030			
. /	E	ffective Age:		2						
Ref	Maintenance Description		Next	Frequency	<b>Current Cost</b>	30 Year	30 Year			
			Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost			
R01	Cyclical replacement of door actuator u	nits.	2030	10 Yrs (3)	\$4,500	\$13,500	\$19,500			
Me	chanical	12 K	Ö							
Mech 01 - Heat Tracing - Freeze Protection  Location  Description  Throughout the parking garage  Heat trace controller and wiring for piping										
		ocation			Description					
	The state of the s	hroughout the par	king garag	e.	Heat trace con	troller and wiri	ng for piping			

# Elec 10 - Door Actuator



### Location Description

1							(
Ref	Maintenance Description		Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		(2)	Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost
R01	Cyclical replacement of door actuator units.		2030	10 Yrs (3)	\$4,500	\$13,500	\$19,500

# Mechanical

# Mech 01 - Heat Tracing - Freeze Protection



# **Description**

Heat trace controller and wiring for piping systems exposed to freezing (self regulating heater cable with parallel circuit heater strip and outer thermoplastic elastomer jacket) under pipe insulation.

Ordered

Wall mounted EVduty electric vehicle (EV)

Information

Service Life: 15 Install Year: 2020 Chronological Age: 2 Next Event Year: 2035

Effective Age: 2

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
	·	Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Cyclical replacement of components of electric heat	2035	15 Yrs (2)	\$5,000	\$10,000	\$15,200
	tracing cable, including control module and pipe					
	insulation.					

Appendix B | Page 17 of 45

Asset Inventory – 2022

# Mech 02 - Gas Detection - Parking Garage



### Location

Mounted to columns and walls throughout Electronic sensing devices for detection of the parking garage.

### Description

carbon monoxide (CO), nitrogen dioxide (NO2), and hydrogen (H2) produced by vehicles and to activate the exhaust fans accordingly.

### **Information**

Service Life: 10 Install Year: 2020 2 Chronological Age: Next Event Year: 2030

2 Effective Age:

Ref	Maintenance Description	Next Event	Frequency (30 Yr Count)	Current Cost	30 Year Current Cost	
R01	Cyclical replacement of gas detection sensors.	2030	5 Yrs (5)	\$9,000	\$45,000	\$66,000

# Mech 03 - Piping - Domestic Water Distribution



### Location

### **Description**

### Information

Ref	Maintenance Description	Next	- 4 - (-) - 2		30 Year	30 Year	
		Event	(30 Yr Count)	0	Current Cost	Future Cost	1/3
R01	Cyclical replacement of gas detection sensors.	2030	5 Yrs (5)	\$9,000	\$45,000	\$66,000	4/0
Me	ch 03 - Piping - Domestic Water Distribu	ıtion	,0',0	Α'			$\sim$ 1
	Location		J, M	Description			)/60
	Connected to fixtu building.	copper piping for vertical/horizor system. Cross-linked polyethylend and braided stainless flex distribution piping within the suites and at fix trap primers. Soldered, crimped, mechanical connections.			vlene (PEX) cribution t fixtures and	Percent Realty on 202 Verified: 2022/09/02	
30	Information	5 5	,				One Fand
	Service Life:	43	35	Install Year:		2020	o a
	Chronological Age	:	2	Next Event Yea	ar:	2050	of
	Effective Age:		2				ado
Ref	Maintenance Description	Next Event	Frequency (30 Yr Count)		30 Year Current Cost		모그
J01	Comprehensive third-party testing and inspection of the copper domestic water distribution system.	2050	30 Yrs (1)	\$12,500	\$12,500	\$22,000	ש∈
R01	Replace components of domestic water distribution system, including domestic valves. Extent and timing of renewal will be dependent on the third-party testing and inspection of the domestic water distribution piping.	2055	35 Yrs (0)	\$0	\$0	\$0	
Me	ch 04 - Piping - Gas Distribution						Orc

# Mech 04 - Piping - Gas Distribution



### Location

Throughout building.

# **Description**

Natural gas distribution system consisting of threaded steel piping from meter to equipment.

Information

Service Life: 50 Install Year: 2020 2 2070 Chronological Age: Next Event Year:

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Cyclical replacement of fittings and valves of natural gas piping, as required.	2070	20 Yrs (0)	\$0	\$0	\$0

Asset Inventory - 2022

# Mech 05 - Drainage - Sanitary



### Location

Connected to waste fixtures throughout the building.

### Information

Service Life: 50 Install Year: 2020 Chronological Age: 2 Next Event Year: 2025

Effective Age: 2

		J					
Ref	Maintenance Description		Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
			Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost
J01	Insert video cameras into main lininspection.	es to conduct pipe	2025	5 Yrs (6)	\$3,000	\$18,000	\$24,800
102	Jetflush/auger lateral drain lines.		2030	10 Yrs (3)	\$4,000	\$12,000	\$17,400
R01	Repair components of sanitary dra required.	inage system, as	2070	50 Yrs (0)	\$0	\$0	\$0
Me	ch 06 - Drainage - Perim	eter and Founda	tion	0			
		Location	, V	$\sim$	Description		
	Perimeter of podius			000	forming part of drainage syste	ide (PVC) perfo f a sub-surface m around perir nderground str	perimeter neter of
		Service Life:		40	Install Year:		2020
		Chronological Age:	50	2	Next Event Yea	ar:	2025
		Effective Age:	7	2			
Ref	Maintenance Description	8 4	Next Event	Frequency (30 Yr Count)		30 Year Current Cost	
J01	By means of pipe camera service, underground piping runs. Look for dirt fines, tree roots, and other obstanding water indicating saturate impermeable conditions.	build up of silts and structions. Look for	2025	5 Yrs (6)	\$1,800	\$10,800	\$14,800
J02	Jetflush or auger drains to remove	buildup and	2025	5 Yrs (6)	\$1,800	\$10,800	\$14,800

# Mech 06 - Drainage - Perimeter and Foundation



# Location

# Information

### **Description**

Description

parkade.

Polyvinyl chloride (PVC) drain-waste-vent

(DWV) piping, P-traps, and fittings at fixtures. Cast iron drainage piping in

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
	0 1	Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost
J01	By means of pipe camera service, visually inspect underground piping runs. Look for build up of silts and dirt fines, tree roots, and other obstructions. Look for standing water indicating saturated soil conditions or impermeable conditions.	2025	5 Yrs (6)	\$1,800	\$10,800	\$14,800
J02	Jetflush or auger drains to remove buildup and blockages.	2025	5 Yrs (6)	\$1,800	\$10,800	\$14,800
R01	Repair and/replace components of perimeter drainage system, as required.	2060	40 Yrs (0)	\$0	\$0	\$0

Appendix B | Page 19 of 45

Asset Inventory – 2022

# Mech 07 - Boiler - DWH Heating - Gas Fired - Condensing



Location

Mechanical room.

**Description** 

Lochnivar Armor AWN286PM and AWN286. natural gas-fired, 96% thermal efficiency condensing water heaters, direct vented. Water heaters are connected to storage tanks.

Information

Service Life: 12 Install Year: 2020 2 Chronological Age: Next Event Year: 2032

2 Effective Age:

	3					
Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)	0	<b>Current Cost</b>	Future Cost
R01	Cyclical replacement of gas fired domestic hot water	2032	12 Yrs (2)	\$16,000	\$32,000	\$45,000
	heaters. <unit btuh.="" capacity="" cost="" in="" is="" range<="" relative="" td="" to=""><td></td><td>(2)</td><td><b>y</b></td><td></td><td></td></unit>		(2)	<b>y</b>		
	\$2000 for small domestic at 199,000 btuh, to \$20,000 for		0, 9			
	deluxe modulating at 800,000 btuh.>		V, 69			
			1 . V			

# Mech 08 - Storage Tank - DHW



Me	ch 08 - Storage Tank - DH	N	0	V (V				lty 22/
		Location	$\sim$	~	Description			Realty 2022/
50		Mechanical room.	50 ×	900	hot water stor	120M 119 US ga age tanks, fed b ring in-suite fixt	y gas-fired	
tur.		Service Life:	,5	12	Install Year:		2020	One
-		Chronological Age:	2	2	Next Event Yea	nr:	2025	<del>√</del> 0
		Effective Age:	20 2	2				ado c
Ref	Maintenance Description	29 10	Next	Frequency	Current Cost	30 Year	30 Year	727
		7 4	Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost	늘
R01	Cyclical replacement of various complete hot water storage tanks, as required.	. (// ~ )	2025	5 Yrs (6)	\$2,000	\$12,000	\$16,600	Maria
R02	Replace domestic hot water storage	tanks.	2032	12 Yrs (2)	\$20,000	\$40,000	\$55,000	95: 06:
Me	ch 09 - Valves - Cross Con	nection & Backf	low Pr	evention				σ
-		Location			Description			Ordere
1		Mechanical room.			Various types a	and sizes of bac	kflow	ō

# Mech 09 - Valves - Cross Connection & Backflow Prevention



Various types and sizes of backflow prevention valves, including vacuum breakers, double check, reduced pressure

valves on systems.

Information

Service Life: 20 Install Year: 2020 2 2040 Chronological Age: Next Event Year:

Ref	Maintenance Description	Next	Frequency	Current Cost	30 Year	30 Year	
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>	
R01	Cyclical replacement of cross connection & back flow	2040	20 Yrs (1)	\$6,000	\$6,000	\$8,600	
	prevention valves, as required.						

Asset Inventory – 2022

# Mech 10 - Valves - Plumbing Flow Control and Directional



# Location

Mechanical room.

### Description

Various types and sizes of valves, including pressure reducing valves, isolation valves, two-way and three-way valves, circuit flow control valves and check valves to regulate the flow of water through domestic plumbing systems.

### Information

Service Life: 20 2020 Install Year: Chronological Age: 2 2040 Next Event Year:

Effective Age: 2

		Effective Age:		2				0
Ref	Maintenance Description		Next	(1)			30 Year	1/3
			Event	(30 Yr Count)	()	Current Cost		_
R01	Cyclical replacement of flow controvalves, as required.	l and directional	2040	20 Yrs (1)	\$6,000	\$6,000	\$8,600	2024
Ме	ch 11 - Pump - Domestic	Water Booster		S. Dr				o
M		Location	0	o' O'	Description			Realty
		Mechanical room.	, V	$\sim$	Baldor Reliance	e duplex systen	n with 3 HP	
SP-1			5	.0	Grundfos Hydr			Percent
	BP-1		0	0	packaged moto	-		) Ce
				O	control panel t			Per
		20	5 5	,	pressure to fixth higher levels.	tures and equip	oment on	One
		Information ,	43		iligilei leveis.			Č
		Service Life:	.0	14	Install Year:		2020	urtado of (
		Chronological Age:		2	Next Event Yea	ır:	2027	7
		Effective Age:	0	2				Fur
Ref	Maintenance Description	6	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year	<u>م</u> . r
		.0 5	Event	(30 Yr Count)		Current Cost		<u>ē</u>
R01	Replace motor bearings, pump bea	- / \	2027	7 Yrs (4)	\$1,650	\$6,600	\$9,100	B ≥: B
	Inspect mounts and housing, repair							_ á
R02	Replace domestic water booster purcontrol panel.	imps and motor	2034	14 Yrs (2)	\$8,000	\$16,000	\$23,000	ered
Me	ch 12 - Tank - Expansion	- DHW - Dianhr	agm					rd
	== .a.iii =/paiibioii	2 2.apin	-0					

# Mech 11 - Pump - Domestic Water Booster



### Location

### Description

### Information

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
	.0.3	Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Replace motor bearings, pump bearings and seals.	2027	7 Yrs (4)	\$1,650	\$6,600	\$9,100
	Inspect mounts and housing, repair as required.					
R02	Replace domestic water booster pumps and motor	2034	14 Yrs (2)	\$8,000	\$16,000	\$23,000
	control panel.					

# Mech 12 - Tank - Expansion - DHW - Diaphragm



### Location

Mechanical room.

# Description

Amtrol ST-80VC floor mounted expansion tank for domestic water system (ET-1). Amtrol ST-60V draw down tank (ET-2).

### Information

Service Life: 20 Install Year: 2020 Chronological Age: 2 Next Event Year: 2040

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Cyclical replacement of expansion tanks, as required.	2040	20 Yrs (1)	\$3,000	\$3,000	\$4,300

Asset Inventory – 2022

# Mech 13 - Pumps - Storm Lift and Control Panel - Duplex



### Location

Parkade; partially concealed asset at perimeter and sub-slab drainage.

### Information

Service Life: 15 2 Chronological Age: Effective Age: 2

### Description

Duplex storm lift system using two Myers WHR10H-53 pumps with 1.0 HP each, and control panels for storm lift and drainage.

2020 Install Year: Next Event Year: 2025

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Overhaul storm sump pumps.	2025	5 Yrs (4)	\$2,000	\$8,000	\$10,500
R02	Cyclic replacement of storm lift sump pumps and control	2035	15 Yrs (2)	\$4,000	\$8,000	\$12,200
	panel.		0), 4			

# Mech 14 - Oil Interceptor



### Location

### Information

### Description

			Event	(30 ff Count)		Current Cost	ruture Cost	_
R01	Overhaul storm sump pumps.		2025	5 Yrs (4)	\$2,000	\$8,000	\$10,500	/30
R02	Cyclic replacement of storm lift sump panel.	oumps and control	2035	15 Yrs (2)	\$4,000	\$8,000	\$12,200	24/01
Me	ch 14 - Oil Interceptor			10 16	)			, 20 /02
		ocation		V 0	Description			, og/
	Final	Parkade.	20	20	Multi-chambe with hatches t	r flow-through i o grade.	nterceptor	Realty on : 2022/09/
		nformation	,6	O		_		두 5 유 ::
	S	Service Life:	0	50	Install Year:		2020	Percent Verified:
		Chronological Age:	) *	2	Next Event Ye	ar:	2070	Per Ver
	E	Effective Age:	15	2				of One led and
Ref	Maintenance Description	Š	Next	Frequency	Current Cost	30 Year	30 Year	o ol
			Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost	
R01	Replace oil interceptor.	10 N	2070	50 Yrs (0)	\$0	\$0	\$0	
Me	ch 15 - Pump - DHW - Circu	lation and Re	circulat	ion				ria F ient
		ocation			Description			Maria
	PA	Mechanical room.				AGNA3 40-180 I		By:

# Mech 15 - Pump - DHW - Circulation and Recirculation



# Location

### Description

2 Grundfos MAGNA3 40-180 F N pipemounted pumps for domestic hot water circulation from boilers to tank. 2 Grundfos UPS 40-240 F B pumps for domestic hot water recirculation for residential recirculation.

Ordered

Information

Service Life: 10 Install Year: 2020 Chronological Age: 2 Next Event Year: 2030

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Cyclical replacement of recirculating pumps, as required.	2030	8 Yrs (3)	\$6,000	\$18,000	\$24,900

Asset Inventory – 2022

# Mech 16 - Well Water System [PLACEHOLDER]



### Location

Mechanical room.

# Description

Wellmaster Pumps well water pressure tank and Pentair Pentek Intellidrive with M50432 motor for pump. System includes well, pump, storage, and distribution. Previously used for irrigation, currently not in use due to high iron content in well water.

### Information

Service Life: 8 Install Year: 2020 Chronological Age: 2 Next Event Year:

Effective Age:

2028

2020

				<b></b>		_
Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost
R01	Costs for well water system are zero since this asset will	2028	8 Yrs (0)	\$0	\$0	\$0 5
	not be maintained.		N, 10%			2

2

# Mech 17 - Drainage - Storm - Internal



### Location

Podium drains and parkade

### Information

Service Life: Chronological Age Effective Age:

### **Description**

Install Year:

Trench drains, catch basins and associated piping systems for rainwater runoff.

Next Event Year: 2025

Frequency 30 Year **Maintenance Description** Next **Current Cost** 30 Year **Future Cost Event (30 Yr Count) Current Cost** By means of pipe camera service, visually inspect 2025 \$8,300 J01 5 Yrs (6) \$1,000 \$6,000 underground piping runs. Look for build up of silts and dirt fines, tree roots, and other obstructions. Look for standing water indicating saturated soil conditions or impermeable conditions. Jet flush or auger to suit. R01 Repair and/or replace components of storm water 2060 40 Yrs (0) \$0 \$0 drainage collection system, as required.

By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

### Mech 18 - Pumps - Sanitary Lift and Control Panel - Duplex



### Location

Parkade; partially concealed in sanitary service.

### Information

Service Life: 15 Chronological Age: 2 Effective Age: 2

### Description

Duplex sanitary lift system using two Myers WHR10H-53 pumps with 1.0 HP each, and control panels for sanitary lift and drainage.

Install Year: 2020 Next Event Year: 2025

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)	0	<b>Current Cost</b>	Future Cost
R01	Overhaul sanitary sump pumps.	2025	5 Yrs (4)	\$2,000	\$8,000	\$10,500
R02	Cyclical replacement of sanitary lift sump pumps and	2035	15 Yrs (2)	\$4,000	\$8,000	\$12,200
	control panel		(2) C	`		

### Mech 19 - Pump - Elevator Pit Sump Pump and Control Panel - Simplex



### Location

### Information

кет	iviaintenance Description	ivext	Frequency	Current Cost	30 Year	30 Year	
		Event	(30 Yr Count)	0	<b>Current Cost</b>	<b>Future Cost</b>	30
R01	Overhaul sanitary sump pumps.	2025	5 Yrs (4)	\$2,000	\$8,000	\$10,500	01/
R02	Cyclical replacement of sanitary lift sump pumps and control panel.	2035	15 Yrs (2)	\$4,000	\$8,000	\$12,200	2024/ /02
Me	ch 19 - Pump - Elevator Pit Sump Pump	and Cor	ntrol Panel	- Simplex			00/(00/
	Location	C		Description			Realty 2022/
	Parkade; partially	concealed a	at elevator	Simplex elevat	or sump pump	system with	(ea
200	pits.	,6		1/2 HP Zoeller	BA282 pump, a	and control	a.∵.
18.50		0	8	panel for eleva	ntor pit lift and	drainage.	ifie
5 4	P-3 Information		T				Percent R Verified:
	Service Life:	7 3	15	Install Year:		2020	
	Chronological Age		2	Next Event Yea	ar:	2025	One
1	Effective Age:		2				ado of loaded
man in		(0	T				ad
Ref	Maintenance Description	Next	- 1 7			30 Year	
	20 5	Event	,		Current Cost	Future Cost	
R01	Overhaul storm sump pumps.	2025	5 Yrs (4)	\$2,000	\$8,000	\$10,500	
R02	Cyclical replacement of elevator pit sump pump and control panel.	2035	15 Yrs (2)	\$4,000	\$8,000	\$12,200	Maria
Me	ch 20 - Heat Pump - Air-to-air [PLACEHC	LDER]					 0 0 0
	Location			Description			
	Select balconies.			CAC/BDP ground mounted, heat pump			
				outdoor fan coil unit, comprising direct			

### Mech 20 - Heat Pump - Air-to-air [PLACEHOLDER]



### Location

### Description

CAC/BDP ground mounted, heat pump outdoor fan coil unit, comprising direct expansion air-side coil, and blower/filter section with a decorative exterior case. Owned by unit owners who upgraded for it during construction.

### Information

Service Life: 15 Install Year: 2020 2 Chronological Age: Next Event Year: 2035

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Cyclical replacement of heat pumps. Cost is zero since	2035	15 Yrs (0)	\$0	\$0	\$0
	unit heat pumps are owned by unit owners.					

Asset Inventory – 2022

### Mech 21 - Baseboard - Electric



### Location **Description**

Hallways on all levels. Standard grade, wall mounted, electric

convector baseboard heaters with electrical fins for localized space heating and integral

thermostat control.

Information

Service Life: 40 Install Year: 2020 Chronological Age: 2 Next Event Year: 2060

2 Effective Age:

Ref	Maintenance Description	N	lext	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Ev	ent	(30 Yr Count)		<b>Current Cost</b>	Future Cost
R01	Cyclical replacement of electric baseboard heaters, required.	as 2	060	40 Yrs (0)	\$0	\$0	\$0
Me	ch 22 - Outdoor Fireplace - Gas			,0, 6	<b>Y</b>		
1	Location				Description		
	South side of	building in e	lding in exterior common Natural ga			tdoor fireplace	with fireplace
THE PARTY	area.		$\mathcal{V}$	0,	enclosure, flue other component	e, gas piping, ga	s valve, and
	Information	,0,	)	0	other compon	ents.	
1	Service Life:	0		30	Install Year:		2020
	Chronologica	l Age:	X	2	Next Event Yea	ar:	2025
1	Effective Age	20	5	2			
Ref	Maintenance Description	N	ext	Frequency	<b>Current Cost</b>	30 Year	30 Year
	Ü	Ev	ent	(30 Yr Count)		Current Cost	Future Cost
R01	Check integrity of exterior vent cap or coax discharges assembly, and replace if corroded or damaged.	ge 2	025	5 Yrs (6)	\$200	\$1,200	\$1,660
R02	Replace components of fireplace, such as gas valve switch.	and 2	050	30 Yrs (1)	\$1,500	\$1,500	\$2,600
Me	ch 23 - Wall-Mounted Electric Cadet	Heater					
	Location	7			Description		
F . 7	Lobby, stairw	ells, and var	ious	service rooms	Wall-mounted	electric fan he	aters with
	throughout p					for localized sp	

### Mech 22 - Outdoor Fireplace - Gas



### Information

### Description

Ref	Maintenance Description		Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
	$\sim$		Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost
R01	Check integrity of exterior vent cap or coax discharge assembly, and replace if corroded or damaged.	70	2025	5 Yrs (6)	\$200	\$1,200	\$1,660
R02	Replace components of fireplace, such as gas valve and		2050	30 Yrs (1)	\$1,500	\$1,500	\$2,600
	switch.						•

### Mech 23 - Wall-Mounted Electric Cadet Heater



### Location

### Information

Service Life: 20 Install Year: 2020 Chronological Age: 2 Next Event Year: 2040

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Cyclic replacement of cadet heaters, as required.	2040	20 Yrs (1)	\$3,600	\$3,600	\$5,100

Asset Inventory – 2022

### Mech 24 - Condensate Neutralizer



Mechanical room: condensing boiler drains. Neutra-Safe CN2-300 condensate neutralization unit for neutralizing boiler condensate before running to drain. Calcite and magnesium oxide media.

### Information

Service Life: Install Year: 8 2020 Chronological Age: 2 Next Event Year: 2023

Effective Age: 2

				_				
Ref	Maintenance Description		Next	Frequency	<b>Current Cost</b>	30 Year	30 Year	
			Event	( (-) -)		<b>Current Cost</b>	Future Cos	
J01	Replace neutralizing media.		2023	Annually (1)	\$500	\$500	\$510	
R01	Cyclical replacement of components equipment.	s of acid waste	2028	8 Yrs (3)	\$4,000	\$12,000	\$16,000	
Me	ch 25 - Unit Heater - Elec	tric		N W	)			
		Location		V	Description			
	parkade. Information			and equipment rooms in StelPro, 5kW, electric unit heater, mounted with fan and louver.				
		Service Life:	0	17	Install Year:		2020	
		Chronological Age:		2	Next Event Yea	r:	2037	
		Effective Age:	15	2				
Ref	Maintenance Description	9	Next	Frequency			30 Year	
		.0 .	Event	(		Current Cost	Future Cost	
R01	Cyclical replacement of electric unit	heaters, as required.	2037	17 Yrs (1)	\$3,000	\$3,000	\$4,000	
Me	ch 26 - Condensing Unit -	Heat Pump			Description			
		0. >	. مام میاسم می	antiall.	-		h fan aail	
		Condensing unit in		•	Wall mounted heat pump with fan coil units for forced air conditioning and			
		concealed in comm ceiling.	on amenit	y room	heating servicing		J	
		Information			100111.			

### Mech 25 - Unit Heater - Electric



### Location

### Information

### **Description**

**Description** 

	The second secon		<u> </u>				
Ref	Maintenance Description	5	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year -
			Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost
R01	Cyclical replacement of electric unit heaters, as r	equired.	2037	17 Yrs (1)	\$3,000	\$3,000	\$4,000 .

### Mech 26 - Condensing Unit - Heat Pump



### Location

### Information

Service Life: 15 Install Year: 2020 Chronological Age: 2 Next Event Year: 2035

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Cyclical replacement of components of condensing units	2035	15 Yrs (2)	\$4,000	\$8,000	\$12,200
	and fan coil units on heat pump system.					

Asset Inventory – 2022

### Mech 27 - Condensing Units - Air Conditioner



Location

Parkade and electrical room.

### **Description**

Carrier 5 ton DX cooling system with fan coil unit in electrical room and wallmounted condensing unit in parkade.

### Information

Service Life: 15 2 Chronological Age: Effective Age: 2

2020 Install Year:

2035 Next Event Year:

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30
		Event	(20 Vr Count)		Current

0 Year 30 Year Re ent Cost **Future Cost** 15 Yrs (2) Replacement of components of electrical room AC units. 2035 \$14,000 \$28,000

### Mech 28 - Outdoor Air Handler - Makeup Air - Gas



### Location

### Description

\$42,000 ven, I gas EngA outdoor rooftop unit, belt-driven, centrifugal fan with indirect natural gas fired heating to supply tempered make-up air to the interior spaces. Capacity 250,000 btuh input; 203,000 btuh output; 3500 CFM.

		Location		0. 0	Description			200	
		West end of rooftop	).		centrifugal fan	rooftop unit, be with indirect na supply tempe	atural gas	Realty on 20: : 2022/09/02	
				~	_	ior spaces. Capa	-	ea 20	
			,5		•	3,000 btuh outp	out; 3500	٦ ظ::	
लंभ		Information	9	00	CFM.			Percent Verified:	
		Service Life:		20	Install Year:	:	2020		
		Chronological Age:	1,5	2	Next Event Yea	ır:	2033	One and	
		Effective Age:		2				of ed	
Ref	Maintenance Description	5	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year	do	
			Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost	Eg.	
J01	Half-life refit of unit.	2 2	2033	13 Yrs (2)	\$15,000	\$30,000	\$43,000	T T	
R01	Cyclical replacement of pulleys and misolation, as required.	notors and vibration	2028	8 Yrs (3)	\$2,000	\$6,000	\$8,000	a G	
R02	Cyclical rebuild or replacement of roounit.	oftop make-up air	2040	20 Yrs (1)	\$350,000	\$350,000	\$500,000	By: M Docu	
Me	Mech 29 - Ceiling Fan  Location  Description  Description								
		Location			Description			rd	
		Common amenity ro	oom on lev	vel 1	Fractional hors	e nower ceiling	g mounted	0	

### Mech 29 - Ceiling Fan



### Location

Information

Common amenity room on level 1.

### **Description**

Fractional horse power, ceiling mounted, circular paddle fans.

Service Life: 20 Install Year: 2020 2 2040 Chronological Age: Next Event Year:

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year	
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>	
R01	Cyclical replacement of ceiling fans, as required.	2040	20 Yrs (1)	\$400	\$400	\$570	

Asset Inventory – 2022

### Mech 30 - Miscellaneous Exhaust Fan - Small Service - Cabinet



### Location

### Parkade service rooms: storage rooms, mechanical room, dog wash, kayak room, garbage room, and communications room.

### Description

Individual ceiling mounted direct drive exhaust fans operating continuously. Fans pick up exhaust air and discharge it through ductwork into the parkade. Combination of Broan L1500L, L900L, L500L, L400L, and L250L exhaust fans.

### Information

Effective Age:

Service Life:	12	Install Year:	2020
Chronological Age:	2	Next Event Year:	2032

							_
Ref	Maintenance Description	Next	Frequency Cu	rrent Cost	30 Year	30 Year	(/
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>	É
R01	Cyclical replacement of failed or damaged general	2032	12 Yrs (2)	\$15,000	\$30,000	\$41,000	5
	purpose cabinet exhaust fans, as required.		10 '0.				2

2

### Mech 31 - Rooftop Exhaust Fan - Centrifugal Mushroom



### Location

### **Description**

### Information

Service Life:	20	Install Year:	2020
Chronological Age:	2	Next Event Year:	2030

		Effective Age:		2				0
Ref	Maintenance Description		Next	Frequency		30 Year	30 Year	1/3
			Event	(30 Yr Count)	(2)	Current Cost		_
R01	Cyclical replacement of failed or da purpose cabinet exhaust fans, as re	-	2032	12 Yrs (2)	\$15,000	\$30,000	\$41,000	2024 02
Me	ch 31 - Rooftop Exhaust	Fan - Centrifugal	Mush	room				on 20'/ 09/02
199		Location	0	o' O'	Description			Sealty 2022/
		Rooftop above eleva	ator shaft	$\sim$	Delhi ALX105D	DEC belt driver	າ centrifugal	Reg
		20 %	900,	fan servicing elevator equipment with electric motor. Equipped with backdraft damper.				
7-		Information Service Life:	',5	20	Install Year:		2020	One
		Chronological Age:		2	Next Event Yea	ır:	2030	of (
		Effective Age:	0	2				rtado of
Ref	Maintenance Description	.0. 4	Next	Frequency	Current Cost	30 Year	30 Year	타디
		2 2	Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost	
R01	Replace motor and drives.	6	2030	10 Yrs (3)	\$1,000	\$3,000	\$4,300	
R02	Rebuild of rooftop exhaust fan, as r	equired.	2040	20 Yrs (1)	\$2,000	\$2,000	\$2,900	Mar
Me	ch 32 - Transfer Fans - Pa	rkade						By:
1		Location			Description			
		Parkade ceiling.			Delhi Blowers 2 centrifugal fan	,		Ordered

### Mech 32 - Transfer Fans - Parkade



### Location

### Description

Delhi Blowers 218-INS, 3 HP belt driven centrifugal fans suspended from parkade

ceiling structure.

### Information

Service Life:	20	Install Year:	2020
Chronological Age:	2	Next Event Year:	2023

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Cyclical replacement of motors, fan blades and bearings	2023	3 Yrs (10)	\$1,000	\$10,000	\$13,400
	on transfer fans, as required.					
R02	Rebuild of parkade transfer fans, as required.	2040	20 Yrs (1)	\$5,000	\$5,000	\$7,100

R01

R02

### **Belmont Residences West**

Asset Inventory – 2022

### Mech 33 - Mini Make Up Air Unit - Indoor



### Location

### Concealed in common area lounge ceiling.

### **Description**

Thermolec FER-6 air handling unit, with heating coil to supply tempered make-up air to the interior common area lounge space.

### Information

25 Install Year: 2020 Service Life: Chronological Age: 2 Next Event Year: 2028

Effective Age: 2

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year	
		Event	(30 Yr Count)		<b>Current Cost</b>		_
R01	Cyclical replacement of motors and vibration isolation, as required.	2028	8 Yrs (3)	\$500	\$1,500	\$1,990	/01/3
R02	Cyclical rebuild or replacement of mini make-up air unit.	2045	15 Yrs (1)	\$3,000	\$3,000	\$4,700	174

### Mech 34 - Exhaust Fan - Parkade



### Location

Sidewall of parkade.

### Information

Service Life: Install Year: Chronological Age Next Event Year:

Next

2023

2040

Event (30 Yr

Effective Age:

### **Description**

Ordered

0 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>	
8 Yrs (3)	\$500	\$1,500	\$1,990	2024/01/3 32
15 Yrs (1)	\$3,000	\$3,000	\$4,700	)24
2020	Description  LFI HV30CBS expropeller type.  Install Year:  Next Event Year		lt-driven 2020 2023	of One Percent Realty on 20 led and Verified: 2022/09/02
Frequency	<b>Current Cost</b>	30 Year	30 Year	do
0 Yr Count)		<b>Current Cost</b>	Future Cost	₽g.
3 Yrs (10)	\$1,000	\$10,000	\$13,400	a Ful ent U
20 Yrs (1)	\$2,000	\$2,000	\$2,900	Mari ume
	Description			By: N

### Rebuild of parkade exhaust fans, as required. Mech 35 - Overhead Gate Motor

on supply and exhaust fans, as required.

Cyclical replacement of motors, fan blades and bearings



### Location

Entrance to parking garage.

### Description

LiftMaster Logic 6.0 1/2 HP AC motor and door operator mechanism. Door not

included in this asset.

### Information

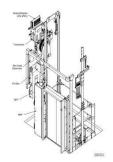
Service Life: 7 Install Year: 2020 Chronological Age: 2 Next Event Year: 2027

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Replace overhead gate motor and drive unit.	2027	7 Yrs (4)	\$2,500	\$10,000	\$13,800

Asset Inventory - 2022

### **Elevator**

### **Elev 01 - Traction Elevator**



### Location Description

Hoistway and elevator penthouse.

Traction elevator with KCM831 Control System and KDL16 Drive. Machine mount, controls, drives, transformer, and machines. 2500 lbs. capacity. 150 fpm speed.

### Information

2020 Service Life: 25 Install Year: Chronological Age: 2 Next Event Year: 2035

		5					
ı	Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
			Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
J	J01	Replace elevator hoist ropes. This is contingent on the condition of the hoist ropes and subject to further review.	2035	15 Yrs (2)	\$50,000	\$100,000	\$152,000
F	R01	Replace elevator machines, controls and drive systems.	2045	25 Yrs (1)	\$310,000	\$310,000	\$490,000

### Elev 02 - Elevator Cab & Hoistway



### Location

### Information

### Description

Maintenance Description Replace elevator hoist ropes. This is	Effective Age:	Next	2 Frequency	Current Cost	30 Year	20 Voor	
·		Next	Frequency	Current Cost	20 Vaar	20 Veer	
Replace elevator hoist ropes. This is			- V		ou rear	30 Year	
Replace elevator hoist ropes. This is		Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost	
condition of the hoist ropes and sub eview.	-	2035	15 Yrs (2)	\$50,000	\$100,000	\$152,000	
Replace elevator machines, controls	and drive systems.	2045	25 Yrs (1)	\$310,000	\$310,000	\$490,000	
02 - Elevator Cab & Hois	stway	5	$\sim$				
	Location	0'	80	Description			
Elevator cab, fixtu			istway.	Doors, car operating panel, do protection, door operator, cal fixtures.			
	Service Life:	0.	25	Install Year:		2020	
	Chronological Age:		2	Next Event Yea	r:	2040	
	Effective Age:	,	2				
Maintenance Description	0, 4	Next	Frequency	Current Cost	30 Year	30 Year	
	1,00,	Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost	
Replace door operators and door de	tectors.	2040	20 Yrs (1)	\$50,000	\$50,000	\$71,000	
Replace operating fixtures and upgrinishes.	ade cab interior	2045	25 Yrs (1)	\$90,000	\$90,000	\$140,000	
R	Place door operators and door deeplace operating fixtures and upgray	Information Service Life: Chronological Age: Effective Age: Place door operators and door detectors. Eplace operating fixtures and upgrade cab interior	Location Elevator Cab & Hoistway  Location Elevator cab, fixtures, and ho  Information Service Life: Chronological Age: Effective Age:  Place door operators and door detectors. Event eplace operating fixtures and upgrade cab interior  2045	Location Elevator cab, fixtures, and hoistway.  Information Service Life: 25 Chronological Age: 2 Effective Age: 2  Effective Age: 2  Endown Service Life: 25 Chronological Age: 2  Effective Age: 2  Effective Age: 2  Event (30 Yr Count)  eplace door operators and door detectors. 2040 20 Yrs (1)  eplace operating fixtures and upgrade cab interior 2045 25 Yrs (1)	Location Elevator cab, fixtures, and hoistway.  Doors, car oper protection, door fixtures.  Information Service Life: Chronological Age: Effective Age:  25 Next Event Yea Effective Age: 2 Next Event Cost Event (30 Yr Count)  eplace door operators and door detectors. 2040 20 Yrs (1) \$50,000 eplace operating fixtures and upgrade cab interior 2045 25 Yrs (1) \$90,000	Location Elevator cab, fixtures, and hoistway.  Doors, car operating panel, do protection, door operator, car fixtures.  Information Service Life: Chronological Age: Effective Age:  2 Next Event Year: Effective Age: 2 Next Event Cost Current Cost Current Cost eplace door operators and door detectors. Event (30 Yr Count) eplace operating fixtures and upgrade cab interior  Doors, car operating panel, do protection, door operator, car fixtures.  Next Event Year:  2 Next Event Cost Current Cost So,000 \$50,000 \$90,000	

Appendix B | Page 30 of 45

Asset Inventory - 2022

### **Fire Safety**

### Fire 01 - Fire Alarm Panel - Addressable



### Location

Electrical room and annunciator panel in lobby.

### Information

Service Life: 20 Chronological Age: 2 Effective Age: 2

### Description

Honeywell NFS-320C microprocessor and supervised unit with 32 LCD and 32 ACS type annunciator and display.

Install Year: 2020 Next Event Year: 2025

			V			
Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)	/	<b>Current Cost</b>	Future Cost
R01	Replace battery packs.	2025	5 Yrs (6)	\$250	\$1,500	\$2,070
R02	Replace fire alarm annunciator panels and control panel,	2040	30 Yrs (1)	\$40,000	\$40,000	\$57,000
	excluding field wiring and field devices.					

### Fire 02 - Fire Detection & Alarm



### Location

Hallways, stairways, and common areas.

### Description

Smoke detectors, heat detectors, flow switches, tamper switches, horns, pull stations, wiring, and other fixed apparatus field devices to detect fire and smoke conditions and initiate timely response.

### Information

Service Life: 10 Install Year: 2020 Chronological Age: 2 Next Event Year: 2030 Effective Age: 2

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
	<i>'''</i> 0'	Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost
R01	Cyclical replacement of speakers, heat detectors, smoke	2030	10 Yrs (3)	\$34,400	\$103,200	\$149,000
	detectors and related fire detection and alarm modules,					-
	excluding field wiring.					

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

### Asset Inventory – 2022

### Fire 03 - Dry Sprinklers - Wet System



Location

Balconies and patios.

Description

Dry sidewall sprinklers on a wet distribution system, extending from a heated space to

unheated coverage area.

Information

Service Life: 30 Install Year: 2020 Chronological Age: 2 Next Event Year: 2030

Effective Age: 2

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)	0	<b>Current Cost</b>	<b>Future Cost</b>
R01	Replace all heads, or submit a representative sample of heads for testing by a recognized testing agency, to the satisfaction of the authority having jurisdiction, in accordance with NFPA 25.	2030	10 Yrs (3)	\$2,000	\$6,000	\$8,700
R02	Replace all exterior mounted wet sprinkler system heads, or submit a representative sample of heads for testing by a recognized testing agency, to the satisfaction of the authority having jurisdiction, in accordance with NFPA 25.		30 Yrs (1)	\$12,000	\$12,000	\$21,000

### Fire 04 - Sprinkler Valve Assembly - Dry



Location

Description

Mechanical room and stairwells below attic Tyco dry sprinkler valves, trim and gauges, spaces. steel piping.

Information

Service Life: 40 Install Year: 2020 Chronological Age: 2 Next Event Year: 2040

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year	8
	3 4	Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost	D G
R01	Replace gaskets in dry sprinkler valves.	2040	20 Yrs (1)	\$600	\$600	,	_
R02	Rebuild dry sprinkler valves.	2040	20 Yrs (1)	\$4,000	\$4,000	\$5,700	or o
R03	Replace dry sprinkler valves, as required.	2060	40 Yrs (0)	\$0	\$0	\$0	

### Fire 05 - Dry Sprinkler Compressor



### Location

Mechanical room and concealed attic spaces (assumed).

### Information

Service Life: 14
Chronological Age: 2
Effective Age: 2

### Description

Baldor Reliance compressor with 2 HP SuperE Motor and 3470 RPM to maintain the pressure of air in the dry fire sprinkler lines throughout the parkade and attic spaces.

Install Year:	2020
Next Event Vear:	3034

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)	7	<b>Current Cost</b>	Future Cost
R01	Replace dry fire sprinkler compressor.	2034	14 Yrs (2)	\$4,000	\$8,000	\$11,800

### Fire 06 - Portable Fire Extinguisher



### Location

Common hallways and rooms.

### Information

Service Life: 24
Chronological Age: 2
Effective Age: 2

### **Description**

Wall mounted, manually operated, 5lbs and 10lbs ABC type, pressurized vessels for controlled discharge of chemicals to extinguish small fires.

Install Year: 2020 Next Event Year: 2044

Ref	Maintenance Description	lext	Frequency	<b>Current Cost</b>	30 Year	30 Year
	Ev Ev	ent	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Cyclical replacement of fire extinguishers. Ongoing 20 replacements, as required, are assumed to be covered by the annual operating budget.	044	12 Yrs (1)	\$0	\$0	\$0

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

### Fire 07 - Sprinkler & Standpipe - Wet



### Location

Hallways, stairwells, and common areas on Standard upright, pendent sprinkler heads, level 1-5.

### Information

100 2020 Service Life: Install Year: Chronological Age: 2 Next Event Year: 2040

Description

flow switches and indicating devices, gauges, PVC distribution lines.

Effective Age: 2

Ref	Maintenance Description		Next	Frequency	Current Cost	30 Year	30 Year
			Event	(30 Yr Count)	0	<b>Current Cost</b>	Future Cost
R01	Renew compromised portions of pip connections, valves, devices and trip required function. (Delay start 20 years)	m to maintain	2040	5 Yrs (3)	\$8,600	\$25,800	\$41,000
R02	50th anniversary, to the satisfaction	heads for testing by a recognized testing agency at the 50th anniversary, to the satisfaction of the authority having jurisdiction, in accordance with NFPA 25. (Delay			\$0	\$0	\$0
R03		es, heads,	2120	100 Yrs (0)	\$0	\$0	\$0
Fire	e 08 - Sprinkler System - D	Ory (7)	4				
		Location	.0		Description		
7		e including oms, and r ittics.		Exposed upright dry sprinklers, sprink head guards, steel piping.			
	arm.	Service Life:		60	Install Year:		2020
		Chronological Age:		2	Next Event Yea	ir:	2070

### Fire 08 - Sprinkler System - Dry



### Location

### Information

Effective Age: 2

### Description

30 Year **Maintenance Description Frequency Current Cost** 30 Year Next **Future Cost Event (30 Yr Count) Current Cost** Replace all heads, or submit representative sample of \$0 2070 10 Yrs (0) \$0 heads for testing by recognized testing agency at the 50th anniversary, to the satisfaction of the authority having jurisdiction, in accordance with NFPA 25. (Delay start 50 years). Replace entire system including risers, branch piping, 2080 60 Yrs (0) \$0 \$0 \$0 valves, heads, swaybracing, and all related trim, back to Sprinkler Room.

rdered

Asset Inventory - 2022

### Fire 09 - Emergency Egress Equipment



Location **Description** 

Hallways and common areas. LED unit battery packs in green exit signs.

Information

Service Life: 20 2020 Install Year: Chronological Age: 2 Next Event Year: 2040

Effective Age: 2

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Cyclical replacement of emergency egress LED exit signs.	2040	15 Yrs (1)	\$2,250	\$2,250	\$3,200

### **Interior Finishes**

### Finish 01 - Sheet Carpet



			Event	(30 Yr Count)		Current Cost	Future Cost	_
R01	Cyclical replacement of emergen	cy egress LED exit signs.	2040	15 Yrs (1)	\$2,250	\$2,250	\$3,200	
Inte	rior Finishes			0 4	(2)			24/01/
Finis	sh 01 - Sheet Carpet			16 10	7			Realty on 202 2022/09/02
		Location	Ó	N. Or,	Description			on (00)
		Hallways, stairwells	non rooms.	Synthetic, low level loop, textile sheet floor covering glued over floor substrate.				
		Service Life:	Č' :	100	Install Year:		2020	Percent Verified:
		Chronological Age:	7 .7	2	Next Event Yea	nr:	2030	erc/eri
		Effective Age:	15	<u>′</u>				of One Fed and N
Ref	Maintenance Description		Next	Frequency			30 Year	-
R01	Renew carpet.		2030	(30 Yr Count) 10 Yrs (3)		\$213,600	\$303,000	· (U —
		2	2030	10 113 (3)	\$71,200	3213,000	\$303,000	$\neg$
Finis	sh 02 - Floor Tile	8						ria
03		Location			Description			Ma
		Level 1 lobby entrar area. Parkade eleva Information			Floor tile on th	in set mortar w	ith grout.	ed By: Maria Fu Document
		Service Life:	4	10	Install Year:		2020	Ordered
11		Chronological Age:	2	2	Next Event Yea	nr:	2032	Ö

### Finish 02 - Floor Tile



Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
J01	Recolour or replace tile grout, as required.	2032	12 Yrs (2)	\$4,800	\$9,600	\$13,300
R01	Renew stone floor tile.	2060	40 Yrs (0)	\$0	\$0	\$0

Asset Inventory – 2022

### Finish 03 - Paint



### Location **Description**

Hallways, stairwells, and common areas. Primers and multiple pigmented coating

finishes applied to interior gypsum

wallboard.

Information

Service Life: 10 Install Year: 2020 2 Chronological Age: Next Event Year: 2025

2 Effective Age:

	The second secon							
Ref	Maintenance Description		Next	Frequency	<b>Current Cost</b>	30 Year	30 Year	
			Event	· /		<b>Current Cost</b>		
R01	Clean and repaint interior walls in h required.	igh traffic areas, as	2025	5 Yrs (3)	\$35,000	\$105,000	\$137,000	
R02	Repaint wall surface including prepa	ration of substrate.	2030	10 Yrs (3)	\$42,000	\$126,000	\$182,000	
Fini	sh 04 - Wallpaper Coveri	ng		10	)			
	-3 /	Location		V O'S	Description			
		Levels 1-5 at elevato	or entranc	es and level 1	Decorative wal	lpaper sheet c	overing	
		lounge.	, V	$\sim$	Decorative wallpaper sheet covering adhered to substrate sheathing.			
	7	Information				2020		
	il .	Service Life:						
		Chronological Age: 2			Next Event Yea	r:	2035	
		Effective Age:	2					
Ref	Maintenance Description	8	Next	. ,		30 Year	30 Year	
			Event	(00 11 00 0110)		Current Cost		
R01	Replace wall paper covering, as requ	uired.	2035	15 Yrs (2)	\$3,000	\$6,000	\$9,100	
Fini	ish 05 - Wall Tile Veneer	8						
K		Location			Description			
Level 1 at elevator					Ceramic tile on	mortar bed.		
		Information						
=	C	Service Life:		25	Install Year:		2020	
		Chronological Age:		2	Next Event Yea	r:	2030	

### Finish 04 - Wallpaper Covering



### Location

Ref	Maintenance Description		Next	Frequency	<b>Current Cost</b>	30 Year	30 Year	0
			Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>	7
R01	Replace wall paper covering, as required.	10 P	2035	15 Yrs (2)	\$3,000	\$6,000	\$9,100	<u>_</u>

### Finish 05 - Wall Tile Veneer



### Location Description

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Replace grout and sealant at wall tile, as required.	2030	10 Yrs (2)	\$800	\$1,600	\$2,040
R02	Replace wall tile veneer.	2045	25 Yrs (1)	\$2,000	\$2,000	\$3,200

R01

### **Belmont Residences West** Asset Inventory - 2022

### Finish 06 - Wood Paneling



### Location

Level 1 lobby entrance.

### Information

Service Life: 25 Install Year: 2020 Chronological Age: 2 2045 Next Event Year:

Effective Age: 2

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year	
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>	
R01	Replace wood paneling, as required.	2045	25 Yrs (1)	\$2,800	\$2,800	\$4,400	720

### Finish 07 - Baseboard, Molding, and Casing



### Location

Trim in hallways, stairwells, and common areas.

### Information

Service Life: Install Year: Chronological Age: Next Event Year:

Effective Age:

### Description

Description

Linear components constructed out of painted wood. Includes synthetic cove at wall to floor interface.

2020

2060

Decorative wood paneling; wood veneer on substrate sheathing and structural framing.

10000	Lifective Age.	7 7	5				2
	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year	2
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>	4
	Replace sections of damaged baseboard, molding, and	2060	40 Yrs (0)	\$0	\$0	\$0	(
	casing, as required.						7
	¥0 6	O					-
	7 4						<u>Ц</u>
							2
	2 8						,
							7
							2
	.8						Š
							C

Asset Inventory - 2022

### **Amenities**

### Amen 01 - Dogwash Room



### Location

### Dogwash room in parking garage.

### Description

Stainless steel dogwash station complete with fixtures, hardware, and accessories for washing dogs outside of suites. Asset also includes grooming bench, electric dryer, small domestic hot water tank, solids interceptor (downstream drainage), decorative wall paper, and tile flooring.

### Information

	Par Par	Information		O.			
		Service Life:	2	5 OV	Install Year:		2020
		Chronological Age:	2	0) 4	Next Event Yea	nr:	2025
		Effective Age:	7	0,0	<b>Y</b>		2020 2025
Ref	Maintenance Description		Next	Frequency		30 Year	30 Tear
				30 Yr Count		Current Cost	
	Cyclical replacement of grooming interceptor, and interior finishes,	2025	5 Yrs (6)	\$1,500	\$9,000	\$12,400	
1	Cyclical replacement of dogwash hardware and accessories, hot watank, and associated mechanical required	ater tank, expansion	2040	10 Yrs (2)	\$3,000	\$6,000	\$9,500
Ame	n 02 - Amenity Room	Location	75		Description		
	E	Common area loung	ge on groun	d floor.	Lounge featuri counters, Dank Panasonic micr dishwasher, wa with faucet, an	oy mini refriger rowave, Whirlp all-mounted tel	ator, ool levision, sink
		Service Life:	2	5	Install Year:		2020
		Chronological Age:	2		Next Event Yea	nr:	2025
		Effective Age:	2				
Ref	Maintenance Description		Next	Frequency	Current Cost	30 Year	30 Year

### Amen 02 - Amenity Room



### Location

### Description

### Information

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Cyclical replacement of amenity room interior	2025	5 Yrs (6)	\$1,500	\$9,000	\$12,400
	furnishings and finishes, as required.					
R02	Cyclical replacement of amenity room domestic	2045	25 Yrs (1)	\$10,000	\$10,000	\$16,000
	appliances including mini refrigerator, microwave,					
	dishwasher, television, and faucet, as required.					

Asset Inventory – 2022

### Amen 03 - Outdoor Barbecue



### Location

Exterior common lounge area.

### Information

Service Life: 10 Chronological Age: 2 Effective Age: 2

### **Description**

Natural gas BBQ grill.

2020 Install Year:

Next Event Year: 2030

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Replace outdoor barbecue equipment.	2030	10 Yrs (3)	\$2,000	\$6,000	\$8,700

### Amen 04 - Public Signage



### Location

### Description

### Information

			Event	(30 ff Count)		ruture Cost		
R01	Replace outdoor barbecue equipment.		2030	10 Yrs (3)	\$2,000	\$6,000	\$8,700	/30
Am		ocation  orth elevation at lo	ohby entr		Description  Exterior signed	ge and a variety	, of	2024/01/02
	BELMONT RESIDENCES WEST	nformation	obby entr	alice.	permanently d	isplayed inforn common area	nation	Realty on 2022/09/0
		ervice Life:	0	25	Install Year:		2020	Percent Verified:
22	C	hronological Age:	) 1/	2	Next Event Yea	ar:	2045	Per
	E	ffective Age:		2				a c
Ref	Maintenance Description	10	Next Event	Frequency (30 Yr Count)		30 Year Current Cost		
R01	Replace damaged and outdated public s required.	signage, as	2045	25 Yrs (1)	\$2,000	\$2,000	\$3,200	tado
Am	en 05 - Bicycle Rack	2						E T
200	В	ocation icycle and kayak st arkade. Lobby entr	•	ms in	parkade bike s	, steel frame bi	Metal ground-	By: Maria Documen

### Amen 05 - Bicycle Rack



### Location

### **Description**

Wall mounted, steel frame bicycle racks in parkade bike storage rooms. Metal groundmounted bike racks at exterior entrance to lobby.

Ordered

### Information

Service Life: 30 2020 Install Year: Chronological Age: 2 Next Event Year: 2025 2 Effective Age:

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
J01	Touch up painting of bike racks, as required.	2025	5 Yrs (5)	\$500	\$2,500	\$3,270
R01	Replace bicycle racks, as required.	2050	30 Yrs (1)	\$72,000	\$72,000	\$130,000

J01

Ref

R01

### **Belmont Residences West**

Asset Inventory – 2022

### Amen 06 - Interior Furnishings & Accessories



### Location **Description**

Lobby, hallways, and various common areas Chairs, tables, plants, decor, and various throughout the building. other interior furnishings.

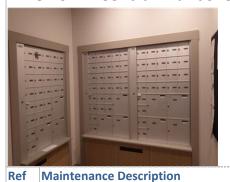
### Information

Service Life: 15 Install Year: 2020 2 Chronological Age: Next Event Year: 2035

Effective Age: 2

STATE OF THE PARTY	Market Color						
Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year	
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>	
R01	Replace interior furniture and associated component.	2035	15 Yrs (2)	\$5,000	\$10,000	\$15,200	70

### Amen 07 - Central Mailboxes



### Location

Lobby entrance.

### Description

### Information

Service Life: Install Year: 2020 Chronological Age: Next Event Year: 2025

Effective Age:

Next

2025

2050

2045

Event (30 Yr

o vr Count)		Current Cost	Future Cost	_
15 Yrs (2)	\$5,000	\$10,000	\$15,200	/30
02409 8403		I, front loading, h, and extruded		ealty on 2024/01 022/09/02
V	Install Year:	;	2020	it Re
)	Next Event Yea	ar:	2025	cer
				e Per d Ve
Frequency	Current Cost	30 Year	30 Year	On an
0 Yr Count)		<b>Current Cost</b>	Future Cost	of (
5 Yrs (5)	\$300	\$1,500	\$1,960	
30 Yrs (1)	\$6,000	\$6,000	\$10,000	rta Po
	<b>Description</b> Pre-finished m doors and hard	etal storage loc Iware.	kers with	Ordered By: Maria Fu Document U
	Install Year:	:	2020	ere
	Next Event Yea	ar:	2045	Ord

\$6,000

\$9,500

### Amen 08 - Metal Storage Locker

Replace central mailboxes, as required.

Rekey cylinder on master lock.



**Maintenance Description** 

Replace metal storage lockers, as required.

### Location

Storage rooms in parkade.

### **Description**

\$6,000

### Information

Service Life: 25 Install Year: 2020 Chronological Age: 2 2045 Next Event Year:

25 Yrs (1)

	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
	Event	(30 Yr Count)		Current Cost	<b>Future Cost</b>

Asset Inventory – 2022

### Amen 09 - Bike Station



### Location

Parkade outside bicycle storage room.

### Information

Service Life: 25 2 Chronological Age:

Effective Age: 2

### **Description**

Various bicycle tools, air pump, hose, wall decals, and bike stand.

Install Year: 2020

Next Event Year: 2025

Ref	Maintenance Description		Next	Frequency	Curre	ent Cost	30 Year	30 Year
			Event	(30 Yr Count)			<b>Current Cost</b>	Future Cost
R01	Cyclical replacement of bike station	tools, as required.	2025	5 Yrs (5)	0	\$500	\$2,500	\$3,350
R02	Replace bike station features includ wall decals, as required.	ing bike stand and	2045	25 Yrs (1)	\$	\$3,500	\$3,500	\$5,500
۱m	en 10 - Amenity Center -	Belmont Club -	Shared	Air Space	Parc	el		
		Location		N Ox.	Descri	ption		
		Off-site amenity cer	nter in Bel	mont Club;	Ameni	ty cente	r including lobb	y area,
	[b-] a =	amenity center is gi			recept	ion, 2 of	fices, kids room	n, 2 activity
		separate building lo	cated dov	vn the street	rooms	, commu	nity room, mus	sic room, 6
		from Belmont Resid	lences We	st.	washro	ooms, a	multi-function	room, and 2
	3 000 000 000 000 000 000 000 000 000 0		9 .	O	_		Responsibility	
	T BREAM		? ?	5		_	echanical, elect	
			',5'				ems are shared	
		(0	4				ences West and	
			.0.				t as defined in	-
		9)				_	ent for Belmon	
		~0 ~	0				of the agreement ail units in the	
		2 4					wnership is cu	_
		0 7					49% EPS6035;	
		·/ 0)				•	f Belmont Resid	
		0 7					ownership will	
		0 01			•	•	125 and Palmai	-

### Amenity Center - Belmont Club - Shared Air Space Parcel Amen 10 -



### Location

Off-site amenity center in Belmont Club; amenity center is ground-floor of a separate building located down the street Wied to State of the state of t from Belmont Residences West.

### **Description**

Amenity center including lobby area, reception, 2 offices, kids room, 2 activity rooms, community room, music room, 6 washrooms, a multi-function room, and 2 storage rooms. Responsibility for furnishings, mechanical, electrical, and structural systems are shared between Belmont Residences West and Belmont Residences East as defined in the air space parcel agreement for Belmont Club (ASP2) in Schedule A of the agreement, along with commercial retail units in the building. The Belmont Club ownership is currently 51% Developer and 49% EPS6035; when construction of Belmont Residences East is complete, the ownership will be 50/50 between EPS6035 and Belmont Residences East.

### Information

Service Life: 5 Install Year: 2020 Chronological Age: 2 Next Event Year: 2025 Effective Age: 2

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Cyclical replacement of interior furnishings in the	2025	5 Yrs (6)	\$3,000	\$18,000	\$24,800
	Belmont Club, as required.					

Ordered

Asset Inventory – 2022

### **Sitework**

### Site 01 - Wood Fencing Divider



### Location

South elevation patios and west elevation perimeter.

### Information

Service Life: 20 Chronological Age: 2 2 Effective Age:

### **Description**

Wood fence with posts and horizontal panels for privacy; steel hardware for gates and connections to concrete.

Install Year: 2020 Next Event Year: 2026

The second of							
Ref	Maintenance Description		Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
			Event	(30 Yr Count)	2	Current Cost	
R01	Clean and recoat wood fencing, as re	equired.	2026	6 Yrs (4)	\$900	\$3,600	\$4,670
R02	Replace gate hardware.		2030	10 Yrs (2)	\$200	\$400	\$580
R03	Replace wood fencing.		2040	20 Yrs (1)	\$18,000	\$18,000	\$26,000
Site	02 - Low Wood Fencing	Location	2	0	Description		
	South elevation pat  Information Service Life:			00,	4 feet high wood fence with posts and rows of horizontal panels; gates with hardware. Steel connections from fenc to concrete foundation blocks.		
		Chronological Age: Effective Age:	76	2 2	Install Year: Next Event Yea		2020 2026
Ref	Maintenance Description	8	Next Event			30 Year Current Cost	
R01	Clean and recoat wood fencing, as re	equired.	2026	6 Yrs (4)	\$175	\$700	\$920
R02	Replace gate hardware.	0 7	2030	10 Yrs (2)	\$800	\$1,600	\$2,340
R03	Replace wood fencing.	2 ,0	2040	20 Yrs (1)	\$4,500	\$4,500	\$6,400
Site	03 - Metal Fencing	Location			Description	,	

### Site 02 - Low Wood Fencing



### Location

### Information

### **Description**

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
	O \	Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost .
R01	Clean and recoat wood fencing, as required.	2026	6 Yrs (4)	\$175	\$700	\$920
R02	Replace gate hardware.	2030	10 Yrs (2)	\$800	\$1,600	\$2,340
R03	Replace wood fencing.	2040	20 Yrs (1)	\$4,500	\$4,500	\$6,400

### Site 03 - Metal Fencing



### Location

South elevation perimeter.

### Information

Service Life: 40 2 Chronological Age: Effective Age: 2

### Description

Chainlink metal fence with painted posts and fencing.

Install Year: 2020 Next Event Year: 2030

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
J01	Repaint chainlink metal fencing, as required.	2030	10 Yrs (3)	\$5,400	\$16,200	\$23,400
R01	Replace chainlink metal fencing.	2060	40 Yrs (0)	\$0	\$0	\$0

Asset Inventory – 2022

### Site 04 - Metal Guardrail



### Location

Parkade entrance perimeter.

### Information

Service Life: 40 Chronological Age: 2 Effective Age: 2

### **Description**

4-foot rail and pickets metal fence with prefinished posts mounted on concrete walls for fall protection.

2020 Install Year:

2025 Next Event Year:

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
J01	Review metal fencing posts for structural adequacy and life safety to ensure posts are adequately anchored in the ground.	2025	5 Yrs (6)	\$500	\$3,000	\$4,140
J02	Repaint metal guardrail, as required.	2030	10 Yrs (3)	\$1,500	\$4,500	\$6,500
R01	Replace metal guardrail.	2060	40 Yrs (0)	\$0	\$0	\$0

### Site 05 - Glazed Aluminum Frame Divider



### Location

### Information

### **Description**

			Event	(30 ff Count)		Current Cost	ruture Cost	
01	Review metal fencing posts for struct life safety to ensure posts are adequathe ground.	•	2025	5 Yrs (6)	\$500	\$3,000	\$4,140	
)2	Repaint metal guardrail, as required.		2030	10 Yrs (3)	\$1,500	\$4,500	\$6,500	
R01	Replace metal guardrail.		2060	40 Yrs (0)	\$0	\$0	\$0	
Site	05 - Glazed Aluminum Fra	ame Divider		V Q				
		Location	$\sim$	~	Description			
	elevations. Gates			on north and south and hardware at north and			functioning as	
elevation patio en Information			rances.		a 6' high privacy barrier between patios. 4 high gates and hardware in some location			
		Service Life:	30		Install Year:		2020	
1		Chronological Age:	: 2		Next Event Year:		2022	
	N. A. S. Constant	Effective Age:	0	2				
Ref	Maintenance Description	X S	Next Event			30 Year Current Cost	30 Year Future Cost	
01	Review all metal finishes. Touch up pa Refer to guardrail paint finish warrant		2022				\$2,750	
R01	Replace glazed aluminum frame divid		2050	30 Yrs (1)	\$5,700	\$5,700	\$9,900	
Site	06 - Interlocking Concrete	e Block Retain	ing Wal			'		
		Location		· <del>-</del>	Description			
	The state of the s	I Commission of the second		-11	Takanla alda a aa		4 - 1 - 1 11	

### Site 06 - Interlocking Concrete Block Retaining Wall



### Location

Landscaping surrounding building over podium.

### Information

Service Life: 30 Chronological Age: 2 Effective Age: 2

### Description

Interlocking concrete block retaining wall for planters.

Install Year: 2020

Next Event Year: 2040

Service Co. Land Co.							
Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year	
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>	
R01	Reconstruct sections of interlocking concrete block retaining walls, as required. (Delay start 20 years).	2040	5 Yrs (3)	\$6,480	\$19,440	\$30,300	
R02	Concrete block retaining wall is included in podium	2050	30 Yrs (1)	\$0	\$0	\$0	
	renewal.						

Asset Inventory – 2022

### Site 07 - Soft Landscaping



### Location

Site surrounding building.

### Information

Service Life: 15 Install Year: 2 Chronological Age:

Effective Age: 2

### **Description**

Lawn, ground cover, shrubs, perennials,

and small trees.

2020

Next Event Year: 2035

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Renovate sections of the soft landscaping, as required.	2035	15 Yrs (2)	\$24,120	\$48,240	\$73,000

### Site 08 - Irrigation System



### Location

### Information

### Description

			Event	(30 Yr Count)		Current Cost	Future Cost	
R01	Renovate sections of the soft landscap	oing, as required.	2035	15 Yrs (2)	\$24,120	\$48,240	\$73,000	
Site	08 - Irrigation System			6	(2)			
		Location		0, 0	Description			
	Throughout soft labuilding.  Information			surrounding	pipes, valves, a	th time clock, network of and irrigation heads round the soft landscaping.		
	Rain≯Biro	Service Life:	,5	15	Install Year:		2020	
	RAIN+BIRD	Chronological Age:	0	2	Next Event Yea	nr:	2022	
		Effective Age:	7 6	2				
Ref	Maintenance Description		Next Event	Frequency (30 Yr Count)		30 Year Current Cost	30 Year Future Cost	
J01	Replace the back-up battery in the tin	ner/controller.	2022	2 Yrs (15)	\$250	\$3,750	\$5,020	
R01	Cyclical replacement of components of sprinkler system, as required.	of irrigation	2035	15 Yrs (2)	\$5,000	\$10,000	\$15,200	
Site	09 - Underground Draina	ge Services - St	torm					
		Location			Description			
		Concealed asset.  Information			Storm sewer fr basins to prope	_	nd catch	
		Service Life:		80	Install Year:		2020	
1		Chronological Age:		2	Next Event Yea	nr:	2025	

### Site 09 - Underground Drainage Services - Storm



### Location

2

### Description

### Information

Service Life: 80 Install Year: 2020 Chronological Age: Next Event Year: 2025

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
J01	Review underground drainage piping by video camera for condition and performance.	2025	5 Yrs (6)	\$1,000	\$6,000	\$8,300
J02	Powerflush underground drainage piping to clear and remove any buildup of debris.	2030	10 Yrs (3)	\$1,000	\$3,000	\$4,300
R01	Replace components of underground storm drainage services.	2100	80 Yrs (0)	\$0	\$0	\$0

Asset Inventory – 2022

### Site 10 - Underground Drainage Services - Sanitary



### Location

Concealed below grade; from the building to the municipal main.

### Information

Service Life: 80 2 Chronological Age: Effective Age: 2

### **Description**

rooms.

Sanitary sewer system from the buildings to the property line, including all appurtenances.

2020 Install Year: Next Event Year: 2025

conduits and services from individual pad

mounted transformers to building electrical

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
J01	CCTV length of services for inspection of condition and function.	2025	5 Yrs (6)	\$1,000	\$6,000	\$8,300
J02	Powerflush underground sanitary drains to remove buildup and debris.	2030	10 Yrs (3)	\$1,000	\$3,000	\$4,300
R01	Replace portions of underground sanitary services,	2100	80 Yrs (0)	\$0	\$0	\$0

### Site 11 - Underground Water Services with PVC/Copper and Ductile Piping



### Location

### Information

			Event	(30 Yr Count)		Current Cost	Future Cost	4
J01	CCTV length of services for inspection of confunction.	dition and	2025	5 Yrs (6)	\$1,000	\$6,000	\$8,300	01/30
J02	Powerflush underground sanitary drains to rebuildup and debris.	emove	2030	10 Yrs (3)	\$1,000	\$3,000	\$4,300	024/0
R01	Replace portions of underground sanitary ser including all appurtenances.	rvices,	2100	80 Yrs (0)	\$0	\$0	\$0	on 2 /09/0
Site	11 - Underground Water Servi	ces with P	VC/Co	pper and	Ductile Pip	ing		salty 022
	Location	on	/ - V	'V	Description			Percent Re Verified: 2
		municipal mai	ed below grade; from the building nunicipal main.			Fire, irrigation, and domestic water supplies, from the property line to the buildings and hydrant.		
	Service	Service Life: 50			Install Year:	2020	One	
	Chrono	ological Age:	: 2		Next Event Year:		2070	o of dec
	Effectiv	ve Age:		2				irtado of Jploaded
Ref	Maintenance Description	~ 2	Next	Frequency	Current Cost	30 Year	30 Year	_ =
		7 1	Event	(30 Yr Count)		<b>Current Cost</b>	Future Cost	
R01	Replace underground water services with PV piping, hydrants, valves, and connections.	C/copper	2070	50 Yrs (0)	\$0	\$0	\$0	ر ح
Site	12 - Electrical Site Services	,0						d By: Do
	Location	on			Description			ere
ii la	Concea	aled below gra	ade; from	the building	Underground s	secondary distr	ibution	Ordered

### Site 12 - Electrical Site Services



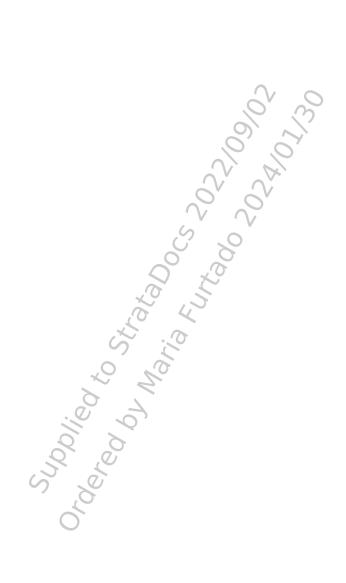
### Location

Concealed below grade; from the building electrical room to the BC Hydro padmounted transformer.

### Information

Service Life: 50 Install Year: 2020 2 Chronological Age: Next Event Year: 2070 Effective Age: 2

Ref	Maintenance Description	Next	Frequency	<b>Current Cost</b>	30 Year	30 Year
		Event	(30 Yr Count)		<b>Current Cost</b>	<b>Future Cost</b>
R01	Replace underground electrical services.	2070	50 Yrs (0)	\$0	\$0	\$0



### Appendix C

# **Asset Service Life Summary**

Subblied to Strate of the Substrate of

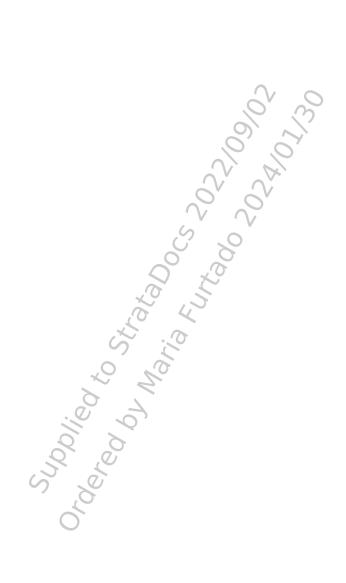
	t Residences West				
	rvice Life Summary – 2022	61			
Asset Ref	Asset Name	-	onological Age	_	imated Remaining SL
Struct 01	CIP Reinforced Concrete Foundation & Parkade Structure	2		73	
Struct 02	Wood Structure	2		73	
Struct 03	Exposed Structural Timber	2		48	
Encl 01	Aluminum Panel Soffit	2		38	
Encl 02	Fiber Cement Soffit	2		38	
Encl 03	Exposed SBS Membrane Roof	2		18	
Encl 04	Roof Hatch	2		28	
Encl 05	Laminated Asphalt Shingle Roof	2		23	
Encl 06	Guardrail Glazed Aluminum	2		28	
Encl 07	Rooftop Mechanical Enclosure	2		28	
Encl 08	Stone Veneer Wall - Drained	2	(2)	28	
Encl 09	Fiber Cement Wall - Drained	2		38	
Encl 10	Wood Trim Fascia	2		28	
Encl 11	Decorative Metal Fascia Assembly	2		28	
Encl 12	Vinyl Framed Window	2	D O	28	
Encl 13	Aluminum Curtainwall	2		38	
Encl 14	Steel Swing Door	2	0	23	
Encl 15	Aluminum Framed Folding Doors	2		18	
Encl 16	Metal Clad Swing Door	2		23	
Encl 17	Exposed Vinyl Balcony Membrane	2		13	
Encl 18	Concealed Podium Membrane with Hard and Soft Landscaping	2		28	
Encl 19	Open-grid Overhead Parkade Gate	2		23	
Encl 20	Exterior Sealant	2		8	
Encl 21	Aluminum Gutter & Rainwater Leader	2		18	
Encl 22	General & Inspections	2		73	
Elec 01	Emergency Generator	2		33	
Elec 02	Distribution Transformer - Exterior [PLACEHOLDER]	2		43	
Elec 03	Dry Type Distribution Transformer	2		38	
Elec 04	Electrical Distribution	2		38	
Elec 05	Exterior Light Fixtures	2		18	
Elec 06	Interior Light Fixtures	2		18	
Elec 07	Proximity Access Control	2		10	
Elec 08	Enterphone System	2		23	
Elec 09	EV Charger	2		23	
Elec 10	Door Actuator	2		8	
Mech 01	Heat Tracing - Freeze Protection	2		13	
Mech 02	Gas Detection - Parking Garage	2		8	
Mech 03	Piping - Domestic Water Distribution	2		33	
Mech 04	Piping - Gas Distribution	2		48	
Mech 05	Drainage - Sanitary	2		48	

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

Asset Ref	Asset Name	С	ronological Age	<b>Estimated Remaining SL</b>
Mech 06	Drainage - Perimeter and Foundation	2		38
Mech 07	Boiler - DWH Heating - Gas Fired - Condensing	2		10
Mech 08	Storage Tank - DHW	2		10
Mech 09	Valves - Cross Connection & Backflow Prevention	2		18
Mech 10	Valves - Plumbing Flow Control and Directional	2		18
Mech 11	Pump - Domestic Water Booster	2		12
Mech 12	Tank - Expansion - DHW - Diaphragm	2		18
Mech 13	Pumps - Storm Lift and Control Panel - Duplex	2		13
Mech 14	Oil Interceptor	2		48
Mech 15	Pump - DHW - Circulation and Recirculation	2		8
Mech 16	Well Water System [PLACEHOLDER]	2		6
Mech 17	Drainage - Storm - Internal	2		38
Mech 18	Pumps - Sanitary Lift and Control Panel - Duplex	2		13
Mech 19	Pump - Elevator Pit Sump Pump and Control Panel - Simplex	2		13
Mech 20	Heat Pump - Air-to-air [PLACEHOLDER]	2	10	13
Mech 21	Baseboard - Electric	2		38
Mech 22	Outdoor Fireplace - Gas	2	D <sub>A</sub> O <sub>A</sub>	28
Mech 23	Wall-Mounted Electric Cadet Heater	2		18
Mech 24	Condensate Neutralizer	2		6
Mech 25	Unit Heater - Electric	2		15
Mech 26	Condensing Unit - Heat Pump	2	K.O	13
Mech 27	Condensing Units - Air Conditioner	2		13
Mech 28	Outdoor Air Handler - Makeup Air - Gas	2		18
Mech 29	Ceiling Fan	2		18
Mech 30	Miscellaneous Exhaust Fan - Small Service - Cabinet	2		10
Mech 31	Rooftop Exhaust Fan - Centrifugal Mushroom	2		18
Mech 32	Transfer Fans - Parkade	2		18
Mech 33	Mini Make Up Air Unit - Indoor	2		23
Mech 34	Exhaust Fan - Parkade	2		18
Mech 35	Overhead Gate Motor	2		5
Elev 01	Traction Elevator	2		23
Elev 02	Elevator Cab & Hoistway	2		23
Fire 01	Fire Alarm Panel - Addressable	2		18
Fire 02	Fire Detection & Alarm	2		8
Fire 03	Dry Sprinklers - Wet System	2		28
Fire 04	Sprinkler Valve Assembly - Dry	2		38
Fire 05	Dry Sprinkler Compressor	2		12
Fire 06	Portable Fire Extinguisher	2		22
Fire 07	Sprinkler & Standpipe - Wet	2		98
Fire 08	Sprinkler System - Dry	2		58
Fire 09	Emergency Egress Equipment	2		18
Finish 01	Sheet Carpet	2		8
Finish 02	Floor Tile	2		38

Asset Ref	Asset Name	Chr	onological Age	Est	imated Remaining SL
Finish 03	Paint	2		8	
Finish 04	Wallpaper Covering	2		13	
Finish 05	Wall Tile Veneer	2		23	
Finish 06	Wood Paneling	2		23	
Finish 07	Baseboard, Molding, and Casing	2		38	
Amen 01	Dogwash Room	2		18	
Amen 02	Amenity Room	2		23	
Amen 03	Outdoor Barbecue	2		8	
Amen 04	Public Signage	2		23	
Amen 05	Bicycle Rack	2		28	
Amen 06	Interior Furnishings & Accessories	2		13	
Amen 07	Central Mailboxes	2		28	
Amen 08	Metal Storage Locker	2	V 0	23	
Amen 09	Bike Station	2		23	
Amen 10	Amenity Center - Belmont Club	2	0, 2,	3	
Site 01	Wood Fencing Divider	2		18	
Site 02	Low Wood Fencing	2		18	
Site 03	Metal Fencing	2	9 0	38	
Site 04	Metal Guardrail	2		38	
Site 05	Glazed Aluminum Frame Divider	2	20	28	
Site 06	Interlocking Concrete Block Retaining Wall	2		28	
Site 07	Soft Landscaping	2		13	
Site 08	Irrigation System	2	P	13	
Site 09	Underground Drainage Services - Storm	2		78	
Site 10	Underground Drainage Services - Sanitary	2		78	
Site 11	Underground Water Services with PVC/Copper and Ductile Piping	2		48	
Site 12	Electrical Site Services	2		48	
	Ductile Piping Electrical Site Services				

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02



## Appendix D Tactical Plan Costing

Subblied to Strate of the Substrate of

	Frequency	Next Event	Cost (CYD)	Cost (FYD)
tenance Level 2	2	2022	\$450	\$450
tenance Level 2	2	2022	\$60	\$60
tenance Level 3	2	2022	\$1,500	\$1,500
anty Review	2	2022	\$6,500	\$6,500
,0 <sup>v</sup>	3			
0),				
enance Level 3	2	2022	\$500	\$500
(O)				
0				
tenance Level 2	2	2022	\$150	\$150
tenance Level 3	2	2022	\$250	\$250
_	_			
w Component	3	2023	\$400	\$410
w Component	3	2023	\$228	\$230
			·	\$230
anty Review	1	2023	\$500	\$510
w Component	3	2023	\$1,000	\$1,000
w Component	3	2023	\$1,000	\$1,000
w Component				
w Component				
w component				
	2	2024	\$450	\$470
	2	2024	\$450	\$470
	enance Level 3 v Component enty Review v Component	enance Level 2 2  enance Level 3 3  enance Level 3 3  enance Level 3 3  v Component 3  entry Review 1  v Component 3	enance Level 2	enance Level 2

Belmont Residences West					
Tactical Plan Costing – 2022	Total	E	No. 1 E	C1 (C(D)	Cost (FYD)
Description	Task	Frequency	Next Event	Cost (CYD)	0000 (1.12)
Encl 19 - Open-grid Overhead Parkade Gate				4	4
O1   Locally touch up paint at overhead gate, as required.	Maintenance Level 3	2	2024	\$1,500	\$1,600
Encl 20 - Exterior Sealant	I	I			
Review condition of sealant at all locations and undertake localized repairs or replacement as required.	Maintenance Level 2	2	2024	\$2,000	\$2,100
Electrical					
Elec 01 - Emergency Generator		1			
RO3 Replace generator battery packs.	Renew Component	4	2024	\$300	\$310
Elec 04 - Electrical Distribution					
Check raceways and cables for proper mechanical support, check insulation for abrasion or cracks at support points, examine raceway joints for clean and tight connections. Check busducts connections for proper tightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visually inspect wiring, where accessible, for signs of distress. Repair as required. Clean and torque dirty and loose connections.	Maintenance Level 3	2 0	2024	\$500	\$520
Sitework		2			
Site 05 - Glazed Aluminum Frame Divider	$\sim$				
Review all metal finishes. Touch up paint as required. Refer to guardrail paint finish warranty if applicable.	Maintenance Level 2	2	2024	\$150	\$160
Site 08 - Irrigation System	5				
01 Replace the back-up battery in the timer/controller.	Maintenance Level 3	2	2024	\$250	\$260
Enclosure	20				
Encl 11 - Decorative Metal Fascia Assembly	,5				
Touch up painting of decorative metal trim as required.	Maintenance Level 1	5	2025	\$80	\$85
Encl 22 - General & Inspections	Ö				
Update depreciation report.	Maintenance Level 3	3	2025	\$8,500	\$9,000
Perform 5-year warranty review in sufficient time prior to expiration of warranty period. Prepare list of deficiencies for correction.	Warranty Review	5	2025	\$6,500	\$6,900
Electrical					
Elec 04 - Electrical Distribution					
Engage an electrical consultant to establish and implement inspection, cleaning, and maintenance requirements, including thermographic survey protocol.	Maintenance Level 3	5	2025	\$8,000	\$8,500
Conduct infrared thermography and ultrasonic scanning tests on all switchgear, distribution panels, cable and bus connections, and other critical equipment. Results may diagnose hidden hazards; contractor should provide certificate for insurance purposes. To be coordinated prior to planned maintenance to identify areas that require immediate attention. Tests should be conducted on energized equipment during peak demand periods if possible.	Renew Component	5	2025	\$3,000	\$3,200
Mechanical					
Mech 05 - Drainage - Sanitary					
Insert video cameras into main lines to conduct pipe inspection.	Maintenance Level 3	5	2025	\$3,000	\$3,200
Mech 06 - Drainage - Perimeter and Foundation				· ·	
By means of pipe camera service, visually inspect underground piping runs.  Look for build up of silts and dirt fines, tree roots, and other obstructions.  Look for standing water indicating saturated soil conditions or impermeable conditions.	Maintenance Level 3	5	2025	\$1,800	\$1,900
JO2 Jetflush or auger drains to remove buildup and blockages.	Maintenance Level 3	5	2025	\$1,800	\$1,900
<u> </u>	<u> </u>	1		·	•

<b>Belmont Residences West</b>					
Tactical Plan Costing – 2022					
Description	Task	Frequency	Next Event	Cost (CYD)	Cost (FYD)
Mech 08 - Storage Tank - DHW					
R01 Cyclical replacement of various components of domestic hot water storage tanks, as required.	Renew Component	5	2025	\$2,000	\$2,100
Mech 13 - Pumps - Storm Lift and Control Panel - Duplex					
R01 Overhaul storm sump pumps.	Renew Component	5	2025	\$2,000	\$2,100
Mech 17 - Drainage - Storm - Internal					
By means of pipe camera service, visually inspect underground piping runs. Look for build up of silts and dirt fines, tree roots, and other obstructions. Look for standing water indicating saturated soil conditions or impermeable conditions. Jet flush or auger to suit.	Maintenance Level 2	5	2025	\$1,000	\$1,100
Mech 18 - Pumps - Sanitary Lift and Control Panel - Duplex					
R01 Overhaul sanitary sump pumps.	Renew Component	5	2025	\$2,000	\$2,100
Mech 19 - Pump - Elevator Pit Sump Pump and Control Panel - Sim	plex	0			
R01 Overhaul storm sump pumps.	Renew Component	5	2025	\$2,000	\$2,100
Mech 22 - Outdoor Fireplace - Gas	.0)	7			
R01 Check integrity of exterior vent cap or coax discharge assembly, and replace it corroded or damaged.	f Renew Component	5	2025	\$200	\$210
Fire Safety	0, 2				
Fire 01 - Fire Alarm Panel - Addressable	7 7				
R01 Replace battery packs.	Renew Component	5	2025	\$250	\$270
Interior Finishes	00				
Finish 03 - Paint					
R01 Clean and repaint interior walls in high traffic areas, as required.	Renew Component	5	2025	\$35,000	\$37,000
Amenities	O				
Amen 01 - Dogwash Room					
RO1 Cyclical replacement of grooming bench, dryer, solids interceptor, and interior finishes, as required.	Renew Component	5	2025	\$1,500	\$1,600
Amen 02 - Amenity Room					
R01 Cyclical replacement of amenity room interior furnishings and finishes, as required.	Renew Component	5	2025	\$1,500	\$1,600
Amen 05 - Bicycle Rack		·			
J01 Touch up painting of bike racks, as required.	Maintenance Level 3	5	2025	\$500	\$530
Amen 07 - Central Mailboxes		'	1		
J01 Rekey cylinder on master lock.	Maintenance Level 2	5	2025	\$300	\$320
Amen 09 - Bike Station			1	1	
R01 Cyclical replacement of bike station tools, as required.	Renew Component	5	2025	\$500	\$530
Amen 10 - Amenity Center - Belmont Club			1		
R01 Cyclical replacement of interior furnishings in the Belmont Club, as required.	Renew Assembly	5	2025	\$3,000	\$3,200
Sitework					
Site 04 - Metal Guardrail					
Review metal fencing posts for structural adequacy and life safety to ensure posts are adequately anchored in the ground.	Maintenance Level 2	5	2025	\$500	\$530
Site 09 - Underground Drainage Services - Storm					
J01 Review underground drainage piping by video camera for condition and performance.	Maintenance Level 3	5	2025	\$1,000	\$1,100

Factical Plan Costing – 2022	Table		Naut Frant	Cast (CVD)	Cost (FYD)
Description	Task	Frequency	Next Event	Cost (CYD)	
Site 10 - Underground Drainage Services - Sanitary			2025	44.000	44.400
01 CCTV length of services for inspection of condition and function.	Maintenance Level 3	5	2025	\$1,000	\$1,100
Enclosure					
Encl 06 - Guardrail Glazed Aluminum					
Review all metal finishes. Touch up paint as required. Refer to guardrail paint finish warranty if applicable.	Maintenance Level 2	2	2026	\$450	\$490
Encl 10 - Wood Trim Fascia					
01 Locally repair and touch up paint wood trim, as required.	Maintenance Level 2	2	2026	\$60	\$65
Clean and repaint wood trim.	Renew Component	6	2026	\$1,000	\$1,100
Encl 11 - Decorative Metal Fascia Assembly					
R01 Clean and repaint metal fascia.	Renew Component	6	2026	\$1,600	\$1,700
Encl 19 - Open-grid Overhead Parkade Gate		(7)			
Locally touch up paint at overhead gate, as required.	Maintenance Level 3	2	2026	\$1,500	\$1,600
Encl 20 - Exterior Sealant		9			
Review condition of sealant at all locations and undertake localized repairs of replacement as required.	Maintenance Level 2	2	2026	\$2,000	\$2,200
Electrical	20				
Elec 04 - Electrical Distribution	50				
Check raceways and cables for proper mechanical support, check insulation for abrasion or cracks at support points, examine raceway joints for clean and tight connections. Check busducts connections for proper tightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visually inspect wiring, where accessible, for signs of distress. Repair as required. Clean and torque dirty and loose connections.	Maintenance Level 3	2	2026	\$500	\$540
Elec 05 - Exterior Light Fixtures	$\sigma$				
Cyclical group replacement of lamps in exterior lighting fixtures. A set of lamps is replaced at a scheduled time.	Renew Component	3	2026	\$400	\$430
Cyclical replacement of lighting controls (timers, motion sensors, etc.) as required.	Renew Component	6	2026	\$800	\$870
Elec 06 - Interior Light Fixtures					
Cyclical group replacement of lamps in interior lighting fixtures. A set of lamps are replaced at a scheduled time.	Renew Component	3	2026	\$228	\$250
Cyclical replacement of lighting controls (timers, motion sensors, etc.) as required.	Renew Component	6	2026	\$800	\$870
Elec 07 - Proximity Access Control					
Replace media in recording device to maintain continuous records from proximity access control devices. Retain records in secure archive for period determined by policy.	Renew Component	6	2026	\$500	\$540
Mechanical					
Mech 32 - Transfer Fans - Parkade					
Cyclical replacement of motors, fan blades and bearings on transfer fans, as required.	Renew Component	3	2026	\$1,000	\$1,100
Mech 34 - Exhaust Fan - Parkade					
Cyclical replacement of motors, fan blades and bearings on supply and exhaust fans, as required.	Renew Component	3	2026	\$1,000	\$1,100
Sitework					
Site 01 - Wood Fencing Divider					
Clean and recoat wood fencing, as required.	Renew Component	6	2026	\$900	\$970

Site 02 - Low Wood Fencing  30   Clean and recent wood fending, as required.  Site 03 - Glazed Aluminum Frame Divider  10   Review all metal finishers. Touch up paint as required. Refer to guardrall paint (insin warranty fi applicable.)  11   Pump - Domestic Water Booster  12   Replace motor bearings, pump bearings and seals. Inspect mounts and (bouling, repair as required and review)  12   Replace motor bearings, pump bearings and seals. Inspect mounts and (bouling, repair as required and review)  13   Pump - Domestic Water Booster  14   Pump - Domestic Water Booster  15   Replace motor bearings, pump bearings and seals. Inspect mounts and (bouling, repair as required.)  16   Replace worked and are worked and review unit.  17   2027   \$1,850   \$1,800    18   Replace worked agate motor and drive unit.  18   Renew Assembly.   7   2027   \$2,900   \$2,800    18   Replace worked agate motor and drive unit.  18   Renew Assembly.   7   2027   \$2,900   \$2,800    18   Renew Component   8   2028   \$2,000   \$2,300    18   Renew Component   8   2028   \$2,000   \$2,300    19   Replace worked agate motor and drive unit.  19   Renew Component   8   2028   \$2,000   \$2,300    10   Renew Component   9   2028   \$2,000   \$2,300    10   Renew Component   9   2028   \$2,000   \$2,300    10   Renew Component   9   2028   \$2,000   \$2,300    10   Renew Component   8   2028   \$3,500   \$3,500    10   Renew Component   9   2028   \$3,500   \$3,500    10   Renew Component	Belmont Residences West					
Site 02 - Low Wood Fencing 102. Clean and record wood fencing, as required. 103. Review all metal finishes. Touch up paint as required. Refer to guardrail paint warranty if application. 104. Replace the back-up battery in the timer/controller. 105. Review all metal finishes. Touch up paint as required. Refer to guardrail paint warranty if application. 106. Replace the back-up battery in the timer/controller. 107. Maintenance Level 3 2 2026 5250 5270  108. Replace the back-up battery in the timer/controller. 108. Replace the back-up battery in the timer/controller. 109. Replace the back-up battery in the timer/controller. 1009. Replace the back-up battery in the timer/controller. 1019. Replace the back-up battery in the timer/controller. 1020. Replace the back-up battery in the timer/controller. 1031. Replace on the paint in the timer/controller. 1040. Shouthing, repair as required. 1051. Replace overhead gate motor and drive unit. 1052. Replace overhead gate motor and drive unit. 1053. Replace overhead gate motor and drive unit. 1054. Renew Assembly. 1055. Replace overhead gate motor and drive unit. 1056. Renew Assembly. 1057. Renew Assembly. 1058. Renew Assembly. 1069. Renew Assembly. 1079. Renew Assembly. 1079. Renew Assembly. 1089. Renew Assembly. 1099.	Tactical Plan Costing – 2022					
Clean and recoat wood fending, as required.  Wenew Component  Site 05 - Glazed Aluminum Frame Divider  (Site 08 - Irrigator Marchandra Frame Divider  (Site 08 - Irrigator System  (Site 08 -	Description	Task	Frequency	Next Event	Cost (CYD)	Cost (FYD)
Site 05 - Glazed Aluminum Frame Divider    Review all metal finishes. Touch up paint as required. Refer to guardrall paint [Institution of page 2] 2 2026 \$150 \$160 \$160 \$160 \$160 \$160 \$160 \$160 \$16	Site 02 - Low Wood Fencing					
Maintenance Level 2   2   2026   5150   5160	R01 Clean and recoat wood fencing, as required.	Renew Component	6	2026	\$175	\$190
An internance Level 2 2 2026 \$190 \$190 \$190 \$190 \$190 \$190 \$190 \$190	Site 05 - Glazed Aluminum Frame Divider		·			
Mech 11 - Pump - Domestic Water Booster  Mech 11 - Pump - Domestic Water Booster  Replace motor bearings, pump bearings and seals. Inspect mounts and housing, repair as required.  Mech 35 - Overhead Gate Motor  Roll Replace overhead gate motor and drive unit.  Renew Assembly.  7 2027 \$1,650 \$1,800 Mech 35 - Overhead Gate Motor  Roll Replace overhead gate motor and drive unit.  Renew Assembly.  7 2027 \$2,500 \$2,800 \$2,800 \$2,800 \$2,0	101	Maintenance Level 2	2	2026	\$150	\$160
Mech 11 - Pump - Domestic Water Booster  Replace motor bearings, pump bearings and seals. Inspect mounts and nousing, replace are required. Renew Component 7 2027 \$1,650 \$1,800 Mech 35 - Overhead Gate Motor  Renew Assembly. 7 2027 \$2,500 \$2,800 Mech 35 - Overhead Gate Motor  Renew Assembly. 7 2027 \$2,500 \$2,800 Mech 35 - Overhead Gate Motor  Renew Assembly. 7 2027 \$2,500 \$2,800 Mech 35 - Overhead Gate Motor  Renew Assembly. 7 2027 \$2,500 \$2,800 Mech 36 - Overhead Gate Motor  Renew Assembly. 7 2027 \$2,500 \$2,800 Mech 36 - Overhead Gate Motor  Renew Assembly. 7 2027 \$2,500 \$2,800 Mech 36 - Overhead Gate Aluminum  Renew Assembly. 7 2027 \$2,500 \$2,800 Mech 36 - Overhead Gate Aluminum  Renew Assembly. 7 2028 \$2,000 \$2,300 Mech 36 - Overhead Gate Aluminum  Renew Assembly. 7 2028 \$2,000 \$2,300 Mech 36 - Overhead Gate Aluminum  Renew Assembly. 7 2028 \$2,000 \$2,300 Mech 36 - Overhead Gate Aluminum  Renew Assembly. 7 2028 \$500 \$510 Mech 36 - Overhead Gate Aluminum  Renew Assembly. 7 2028 \$500 \$510 Mech 36 - Overhead Gate Aluminum Al	Site 08 - Irrigation System					
Mech 11 - Pump - Domestic Water Booster  Rou Replace motor bearings, pump bearings and seals. Inspect mounts and housing, repair as required.  Mech 35 - Overhead Gate Motor  Rot Replace overhead gate motor and drive unit.  Renew Assembly.  Struct 03 - Exposed Structural Timber  Rot Clean and recoat exposed structural timber, as required.  Renew Component 8 2028 \$2,000 \$2,300 \$2	J01 Replace the back-up battery in the timer/controller.	Maintenance Level 3	2	2026	\$250	\$270
Renew Component 7 2027 \$1,650 \$1,800 Mech 35 - Overhead Gate Motor R01 Renew Component 7 2027 \$2,500 \$2,800 Mech 35 - Overhead Gate Motor R01 Replace overhead gate motor and drive unit. Renew Assembly. 7 2027 \$2,500 \$2,800 Structural Struct 03 - Exposed Structural Timber R01 Clean and recoat exposed structural timber, as required. Renew Assembly. 8 2028 \$2,000 \$2,300 Structural Clean and recoat exposed structural timber, as required. Renew Component 8 2028 \$450 \$310 Sinch Warranty if applicable. Encl Of G- Guardrail Glazed Aluminum Review all metal finishes. Touch up paint as required. Refer to guardrail paint 101 Locally repair and touch up paint wood trim, as required. Maintenance Level 2 2 2028 \$450 \$510 Sinch Warranty if applicable. Encl 10 - Wood Trim Fascia 101 Locally repair and touch up paint wood trim, as required. Maintenance Level 2 2 2028 \$60 \$68 Senci 14 - Steel Swing Door R01 Clean and repaint steel door finish. Renew Component 8 2028 \$900 \$1,000 Senci 190 - Open-grid Overhead Parkade Gate 101 Locally routh up paint at overhead gate, as required. Maintenance Level 3 2 2028 \$1,500 \$1,700 Senci 190 Clean and repaint steel for the sent paint	Mechanical					
Mech 35 - Overhead Gate Motor  R01 Replace overhead gate motor and drive unit.  Renew Assembly. 7 2027 \$2,500 \$2,800  Structural  Struct 03 - Exposed Structural Timber  R01 Clean and recoat exposed structural timber, as required. Renew Component 8 2028 \$2,000 \$2,300  Enclosure  Encl 06 - Guardrail Glazed Aluminum  R01 Replace overhead gate motor and drive unit.  Maintenance Level 2 2 2028 \$450 \$510  Encl 10 - Wood Trim Fascia  R01 Clean and repaint steel door finish. Renew Component 8 2028 \$500 \$68  Encl 14 - Steel Swing Door  R01 Clean and repaint steel door finish. Renew Component 8 2028 \$1,000  Encl 19 - Open-grid Overhead Parkade Gate  R01 Clean and repaint at overhead gate, as required. Maintenance Level 2 2 2028 \$1,500 \$1,700  Encl 20 - Exterior Sealant  Review condition of sealant at all locations and undertake localized repairs or galacement as required.  R010 Update depreciation report. Maintenance Level 3 2 2028 \$2,000 \$2,300  Encl 20 - Exterior Sealant  Review condition of sealant at all locations and undertake localized repairs or galacement as required.  Elect 12 - General & Inspections  R01 Update depreciation report. Maintenance Level 3 3 2028 \$3,500 \$9,600  Electrical  Electrical  Electrical Distribution  Check raceways and cables for proper mechanical support, check insulation for abrasion or cracks at support points, examine raceway joints for clean and evidence of overheading, corsion, arcing or other deterioration. Check for any exposed wring and visually inspect wring, where accessible, for signs of distress. Repair as required. Clean and torque dirty and loose connections.  Mechanical  Mech 24 - Condensate Neutralizer	Mech 11 - Pump - Domestic Water Booster					
Replace overhead gate motor and drive unit.  Renew Assembly.  Renew Assembly.  Renew Assembly.  Renew Assembly.  Renew Assembly.  Renew Component  Renew Compon	ROLL :	Renew Component	7	2027	\$1,650	\$1,800
Struct Usa - Exposed Structural Timber  R01 Clean and recoat exposed structural timber, as required. Renew Component / 8 2028 \$2,000 \$2,300 \$Enclosure  Encl 06 - Guardrail Glazed Aluminum  R02 Renew Component / 8 2028 \$450 \$510 \$510 \$610 \$610 \$610 \$610 \$610 \$610 \$610 \$6	Mech 35 - Overhead Gate Motor	,O <sup>V</sup>	20			
Struct 03 - Exposed Structural Timber  R01 Clean and recoat exposed structural timber, as required. Renew Component 8 2028 \$2,000 \$2,300 \$Enclosure  Encl 06 - Guardrail Glazed Aluminum  R01 Review all metal finishes. Touch up paint as required. Refer to guardrail paint. Maintenance Level 2 2 2028 \$450 \$510 \$510 \$610 \$610 \$610 \$610 \$610 \$610 \$610 \$6	R01 Replace overhead gate motor and drive unit.	Renew Assembly	7	2027	\$2,500	\$2,800
Encl O6 - Guardrail Glazed Aluminum  Review all metal finishes. Touch up paint as required. Refer to guardrail paint (mish warranty if applicable.  Encl 10 - Wood Trim Fascia  101 Locally repair and touch up paint wood trim, as required. Refer to guardrail paint (mish warranty if applicable.  Encl 14 - Steel Swing Door  Ro1 Clean and repaint steel door finish.  Renew Component 8 2028 \$900 \$1,000 Encl 19 - Open-grid Overhead Parkade Gate  101 Locally touch up paint at overhead gate, as required. Maintenance Level 3 2 2028 \$1,500 \$1,700 Encl 20 - Exterior Sealant at all locations and undertake localized repairs or replacement as required.  Review condition of sealant at all locations and undertake localized repairs or replacement as required.  Maintenance Level 2 2 2028 \$2,000 \$2,300 Encl 22 - Exterior Sealant at all locations and undertake localized repairs or replacement as required.  Maintenance Level 3 3 2028 \$5,000 \$2,300 Encl 22 - Exterior Sealant at all locations and undertake localized repairs or replacement as required.  Maintenance Level 3 3 2028 \$5,000 \$2,300 Electrical  Electrical  Electrical Distribution  Check raceways and cables for proper mechanical support, check insulation for abrasion or cracks at support points, examine raceway joints for clean and light connections. Check busduets connections for proper lightness and rany exposed wring and visuality inspect wring, where accessible, for signs of distress. Repair as required. Clean and torque dirty and loose connections.  Mechanical  Mechanical  Mechanical	Structural	,0',	2			
Encl O6 - Guardrail Glazed Aluminum  Review all metal finishes. Touch up paint as required. Refer to guardrail paint inish warranty if applicable.  Encl 10 - Wood Trim Fascia  101 Locally repair and touch up paint wood trim, as required.  Encl 14 - Steel Swing Door  R01 Clean and repaint steel door finish.  Renew Component 8 2028 \$900 \$1,000  Encl 19 - Open-grid Overhead Parkade Gate  101 Locally touch up paint at overhead gate, as required.  Encl 20 - Exterior Sealant  Encl 20 - Exterior Sealant  101 Review condition of sealant at all locations and undectake localized repairs or replacement as required.  Encl 21 - General & Inspections  101 Update depreciation report.  Elec 01 - Emergency Generator  R03 Replace generator battery packs.  Renew Component 4 2028 \$300 \$340  Elec 04 - Electrical Distribution  Check raceways and cables for proper mechanical support, check insulation for abrassion or cracks at support points, examine raceway joints for clean and eight connections. Check housducts connections for proper tightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visually inspect wing, where accessible, for signs of distress. Repair as required. Clean and torque dirty and loose connections.  Mechanical  Mechanical  Mechanical  Mechanical  Mechanical	Struct 03 - Exposed Structural Timber	O, A				
Encl 06 - Guardrail Glazed Aluminum    Review all metal finishes. Touch up paint as required. Refer to guardrail paint (mish warranty if applicable. Encl 10 - Wood Trim Fascia   10   Locally repair and touch up paint wood trim, as required.   Maintenance Level 2   2   2028   \$450   \$510	R01 Clean and recoat exposed structural timber, as required.	Renew Component	8	2028	\$2,000	\$2,300
Review all metal finishes. Touch up paint as required. Refer to guardrail paint finish warranty if applicable.  Encl 10 - Wood Trim Fascia  101 Locally repair and touch up paint wood trim, as required.  Maintenance Level 2 2 2028 \$60 \$68  Encl 14 - Steel Swing Door  R01 Clean and repaint steel door finish.  Renew Component 8 2028 \$900 \$1,000  Encl 19 - Open-grid Overhead Parkade Gate  101 Locally touch up paint at overhead gate, as required.  Maintenance Level 3 2 2028 \$1,500 \$1,700  Encl 20 - Exterior Sealant  Review condition of sealant at all locations and undertake localized repairs or replacement as required.  Encl 22 - General & Inspections  Update depreciation report.  Maintenance Level 3 3 2028 \$8,500 \$9,600  Electrical  Elec 01 - Emergency Generator  R03 Replace generator battery packs.  Renew Component 4 2028 \$300 \$340  Elec 04 - Electrical Distribution  Check raceways and cables for proper mechanical support, check insulation for abraison or cracks at support points, examine raceway joints for clean and tight connections. Check busducts connections for proper lightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visually inspect wiring, where accessible, for gins of distress. Repair as required. Clean and torque dirty and loose connections.  Mechanical  Mechanical  Mech 24 - Condensate Neutralizer	Enclosure	~ ~				
finish warranty if applicable.  Encl 10 - Wood Trim Fascia  U10 Locally repair and touch up paint wood trim, as required.  Encl 14 - Steel Swing Door  R01 Clean and repaint steel door finish.  Renew Component 8 2028 \$900 \$1,000  Encl 19 - Open-grid Overhead Parkade Gate  U10 Locally touch up paint at overhead gate, as required.  Maintenance Level 3 2 2028 \$1,500 \$1,700  Encl 20 - Exterior Sealant  Review condition of sealant at all locations and undertake localized repairs or replacement as required.  Encl 22 - General & Inspections  U10 Update depreciation report.  Maintenance Level 3 3 2028 \$8,500 \$9,600  Electrical  Elec 01 - Emergency Generator  R03 Replace generator battery packs.  Renew Component 4 2028 \$300 \$340  Elec 04 - Electrical Distribution  Check raceways and cables for proper mechanical support, check insulation for abrasion or cracks at support points, examine raceway joints for clean and tight connections. Check busducts connections for proper tightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visually inspect wiring, where accessible, for signs of distress. Repair as required. Clean and torque dirty and loose connections.  Mechanical  Mechanical  Maintenance Level 3 2 2028 \$500 \$560	Encl 06 - Guardrail Glazed Aluminum	3				
Locally repair and touch up paint wood trim, as required.   Maintenance Level 2   2   2028   \$60   \$68	101	Maintenance Level 2	2	2028	\$450	\$510
Encl 14 - Steel Swing Door  R01 Clean and repaint steel door finish.  Renew Component 8 2028 \$900 \$1,000  Encl 19 - Open-grid Overhead Parkade Gate  101 Locally touch up paint at overhead gate, as required.  Maintenance Level 3 2 2028 \$1,500 \$1,700  Encl 20 - Exterior Sealant  101 Review condition of sealant at all locations and undertake localized repairs or replacement as required.  Encl 22 - General & Inspections  101 Update depreciation report.  Maintenance Level 3 2 2028 \$8,500 \$9,600  Electrical  Elec 01 - Emergency Generator  R03 Replace generator battery packs.  Renew Component 4 2028 \$300 \$340  Elec 04 - Electrical Distribution  Check raceways and cables for proper mechanical support, check insulation for abrasion or cracks at support points, examine raceway joints for clean and tight connections. Check busducts connections for proper tightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visually inspect wiring, where accessible, for signs of distress. Repair as required. Clean and torque dirty and loose connections.  Mechanical  Mechanical  Mech 24 - Condensate Neutralizer	Encl 10 - Wood Trim Fascia					
Renew Component 8 2028 \$900 \$1,000  Encl 19 - Open-grid Overhead Parkade Gate  101 Locally touch up paint at overhead gate, as required.	JO1 Locally repair and touch up paint wood trim, as required.	Maintenance Level 2	2	2028	\$60	\$68
Encl 19 - Open-grid Overhead Parkade Gate  Jo1 Locally touch up paint at overhead gate, as required. Maintenance Level 3 2 2028 \$1,500 \$1,700	Encl 14 - Steel Swing Door	D .				
Substitute   Sub	R01 Clean and repaint steel door finish.	Renew Component	8	2028	\$900	\$1,000
Encl 20 - Exterior Sealant    101   Review condition of sealant at all locations and undertake localized repairs or replacement as required.   2   2   2028   \$2,000   \$2,300     102   Encl 22 - General & Inspections   2028   \$8,500   \$9,600     103   Update depreciation report.   Maintenance Level 3   3   2028   \$8,500   \$9,600     104   Electrical   Elec 01 - Emergency Generator   803   Replace generator battery packs.   Renew Component   4   2028   \$300   \$340     105   Electrical   Distribution   Check raceways and cables for proper mechanical support, check insulation for abrasion or cracks at support points, examine raceway joints for clean and tight connections. Check busducts connections for proper tightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visually inspect wiring, where accessible, for signs of distress. Repair as required. Clean and torque dirty and loose connections.    Mechanical   Mech 24 - Condensate Neutralizer   Maintenance Level 3   2   2028   \$500   \$560   \$560   \$6	Encl 19 - Open-grid Overhead Parkade Gate					
Review condition of sealant at all locations and undertake localized repairs or replacement as required.  Encl 22 - General & Inspections  Update depreciation report.  Maintenance Level 3 3 2028 \$8,500 \$9,600  Electrical  Elec 01 - Emergency Generator  R03 Replace generator battery packs.  Renew Component 4 2028 \$300 \$340  Elec 04 - Electrical Distribution  Check raceways and cables for proper mechanical support, check insulation for abrasion or cracks at support points, examine raceway joints for clean and tight connections. Check busducts connections for proper tightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visually inspect wiring, where accessible, for signs of distress. Repair as required. Clean and torque dirty and loose connections.  Mechanical  Mech 24 - Condensate Neutralizer	J01 Locally touch up paint at overhead gate, as required.	Maintenance Level 3	2	2028	\$1,500	\$1,700
replacement as required.  Encl 22 - General & Inspections  Update depreciation report.  Maintenance Level 3 3 2028 \$2,000 \$9,600  Electrical  Elec 01 - Emergency Generator  R03 Replace generator battery packs.  Renew Component 4 2028 \$300 \$340  Elec 04 - Electrical Distribution  Check raceways and cables for proper mechanical support, check insulation for abrasion or cracks at support points, examine raceway joints for clean and tight connections. Check busducts connections for proper tightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visually inspect wiring, where accessible, for signs of distress. Repair as required. Clean and torque dirty and loose connections.  Mech 24 - Condensate Neutralizer	Encl 20 - Exterior Sealant					
Encl 22 - General & Inspections  JO1 Update depreciation report. Maintenance Level 3 3 2028 \$8,500 \$9,600  Electrical  Elec 01 - Emergency Generator  R03 Replace generator battery packs. Renew Component 4 2028 \$300 \$340  Elec 04 - Electrical Distribution  Check raceways and cables for proper mechanical support, check insulation for abrasion or cracks at support points, examine raceway joints for clean and tight connections. Check busducts connections for proper tightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visually inspect wiring, where accessible, for signs of distress. Repair as required. Clean and torque dirty and loose connections.  Mechanical  Mech 24 - Condensate Neutralizer	101	Maintenance Level 2	2	2028	\$2,000	\$2,300
Elec 01 - Emergency Generator  R03 Replace generator battery packs.  Renew Component 4 2028 \$300 \$340  Elec 04 - Electrical Distribution  Check raceways and cables for proper mechanical support, check insulation for abrasion or cracks at support points, examine raceway joints for clean and tight connections. Check busducts connections for proper tightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visually inspect wiring, where accessible, for signs of distress. Repair as required. Clean and torque dirty and loose connections.  Mechanical  Mech 24 - Condensate Neutralizer	Encl 22 - General & Inspections	I				
Elec 01 - Emergency Generator  R03 Replace generator battery packs.  Renew Component 4 2028 \$300 \$340  Elec 04 - Electrical Distribution  Check raceways and cables for proper mechanical support, check insulation for abrasion or cracks at support points, examine raceway joints for clean and tight connections. Check busducts connections for proper tightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visually inspect wiring, where accessible, for signs of distress. Repair as required. Clean and torque dirty and loose connections.  Mechanical  Mech 24 - Condensate Neutralizer	J01 Update depreciation report.	Maintenance Level 3	3	2028	\$8,500	\$9,600
R03 Replace generator battery packs.  Elec 04 - Electrical Distribution  Check raceways and cables for proper mechanical support, check insulation for abrasion or cracks at support points, examine raceway joints for clean and tight connections. Check busducts connections for proper tightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visually inspect wiring, where accessible, for signs of distress. Repair as required. Clean and torque dirty and loose connections.  Mechanical  Mech 24 - Condensate Neutralizer	Electrical	ı				
Elec 04 - Electrical Distribution  Check raceways and cables for proper mechanical support, check insulation for abrasion or cracks at support points, examine raceway joints for clean and tight connections. Check busducts connections for proper tightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visually inspect wiring, where accessible, for signs of distress. Repair as required. Clean and torque dirty and loose connections.  Mechanical  Mech 24 - Condensate Neutralizer	Elec 01 - Emergency Generator					
Check raceways and cables for proper mechanical support, check insulation for abrasion or cracks at support points, examine raceway joints for clean and tight connections. Check busducts connections for proper tightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visually inspect wiring, where accessible, for signs of distress. Repair as required. Clean and torque dirty and loose connections.  Mechanical  Mech 24 - Condensate Neutralizer		Renew Component	4	2028	\$300	\$340
for abrasion or cracks at support points, examine raceway joints for clean and tight connections. Check busducts connections for proper tightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visually inspect wiring, where accessible, for signs of distress. Repair as required. Clean and torque dirty and loose connections.  Mechanical  Mech 24 - Condensate Neutralizer	Elec 04 - Electrical Distribution					
Mech 24 - Condensate Neutralizer	for abrasion or cracks at support points, examine raceway joints for clean and tight connections. Check busducts connections for proper tightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visually inspect wiring, where accessible, for signs of	Maintenance Level 3	2	2028	\$500	\$560
	Mechanical					
R01 Cyclical replacement of components of acid waste equipment. Renew Assembly 8 2028 \$4,000 \$4,500	Mech 24 - Condensate Neutralizer					
	R01 Cyclical replacement of components of acid waste equipment.	Renew Assembly	8	2028	\$4,000	\$4,500

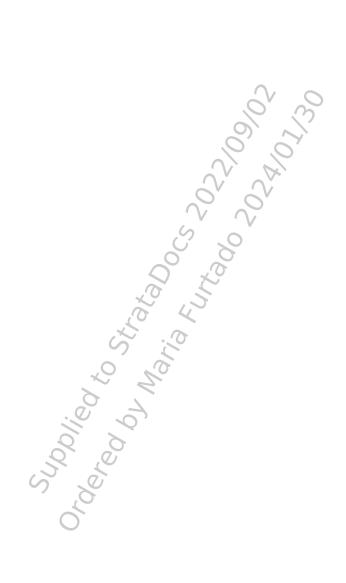
Belmont Residences West					
Tactical Plan Costing – 2022					
Description	Task	Frequency	Next Event	Cost (CYD)	Cost (FYD)
Mech 28 - Outdoor Air Handler - Makeup Air - Gas					
Cyclical replacement of pulleys and motors and vibration isolation, as required.	Renew Component	8	2028	\$2,000	\$2,300
Mech 33 - Mini Make Up Air Unit - Indoor		<u> </u>		<u>'</u>	
R01 Cyclical replacement of motors and vibration isolation, as required.	Renew Component	8	2028	\$500	\$560
Sitework					
Site 05 - Glazed Aluminum Frame Divider					
Review all metal finishes. Touch up paint as required. Refer to guardrail paint finish warranty if applicable.	Maintenance Level 2	2	2028	\$150	\$170
Site 08 - Irrigation System					
JO1 Replace the back-up battery in the timer/controller.	Maintenance Level 3	2	2028	\$250	\$280
Electrical	,0 <sup>V</sup>	30			
Elec 05 - Exterior Light Fixtures	0),	<i>\\</i>			
Cyclical group replacement of lamps in exterior lighting fixtures. A set of lamps is replaced at a scheduled time.	Renew Component	3	2029	\$400	\$460
Elec 06 - Interior Light Fixtures	7				
Cyclical group replacement of lamps in interior lighting fixtures. A set of lamps are replaced at a scheduled time.	Renew Component	3	2029	\$228	\$260
Mechanical	5				
Mech 32 - Transfer Fans - Parkade	6. 80				
Cyclical replacement of motors, fan blades and bearings on transfer fans, as	Renew Component	3	2029	\$1,000	\$1,100
required.	Kenew Component	3	2029	\$1,000	\$1,100
Mech 34 - Exhaust Fan - Parkade	12				
RO1 Cyclical replacement of motors, fan blades and bearings on supply and exhaust fans, as required.	Renew Component	3	2029	\$1,000	\$1,100
Enclosure					
Encl 02 - Fiber Cement Soffit					
R01 Clean and recoat fiber cement board soffits as required.	Renew Component	10	2030	\$7,350	\$8,600
Encl 03 - Exposed SBS Membrane Roof		1		'	
Commission a roof assessment of SBS and shingled roof and implement	Assessment	5	2030	\$3,000	\$3,500
maintenance items as recommended.  Encl 06 - Guardrail Glazed Aluminum					
Joan Review all metal finishes. Touch up paint as required. Refer to guardrail paint finish warranty if applicable.	Maintenance Level 2	2	2030	\$450	\$530
Review guardrails for life safety and structural adequacy including attachments.	Assessment	10	2030	\$5,000	\$5,900
Encl 09 - Fiber Cement Wall - Drained	<u>'</u>	'	'	'	
R01 Clean and repaint fiber cement cladding.	Renew Component	10	2030	\$92,800	\$110,000
Encl 10 - Wood Trim Fascia	1				
JO1 Locally repair and touch up paint wood trim, as required.	Maintenance Level 2	2	2030	\$60	\$70
Encl 11 - Decorative Metal Fascia Assembly					
Touch up painting of decorative metal trim as required.	Maintenance Level 1	5	2030	\$80	\$94
Encl 12 - Vinyl Framed Window		<u> </u>			
Replace insulating glazing units (IGUs) with condensation or misting between panes of glass. Refer to manufacturer's warranty if applicable.	Maintenance Level 3	2	2030	\$14,000	\$16,000
Encl 13 - Aluminum Curtainwall					
J01 Replace or repair gasket and weatherstripping, as required.	Maintenance Level 2	2	2030	\$60	\$70

Description  10 Replace or register insulating glasing units (IOUs) with condensation or misting between panel of jess. Refet to manufacturer's warranty if applicable.  11 A Steel Swing Door  12 People or register goods and watherstripping, as required.  13 Replace or register goods and watherstripping, as required.  14 Maintenance Level 2 2 2030 \$155 \$18 \$18 \$10 \$15 \$18 \$10 \$15 \$18 \$10 \$15 \$18 \$18 \$18 \$18 \$18 \$18 \$18 \$18 \$19 \$19 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10	Belmont Residences West					
Replace insulating glazing units (IGUs) with condensation or misting between power of glass. Relief to manufacturers' warranty' applicable.  In 14 - Steel Swing Door 101 Replace or repair gasket and weatherstripping, as required.  In 15 - Aluminum Framed Folding Doors 101 Replace or repair gasket and weatherstripping, as required.  In 15 - Mental Clad Swing Door 101 Replace or repair gasket and weatherstripping as required.  In 16 - Mertal Clad Swing Door 101 Replace or repair gasket and weatherstripping, as required.  In 16 - Mertal Clad Swing Door 101 Replace or repair gasket and weatherstripping, as required.  In 16 - Mertal Clad Swing Door 101 Replace or repair gasket and weatherstripping, as required.  In Replace insuring glazing units (IGUs) with condensation or misting between power of glass. Refer to manufacturer's warranty' applicable.  In 19 - Open-grid Overhead Parkade Gate 101 Cacally touch up paint at overhead gate, as required.  In 20 - Exterior Sealant 101 Cacally touch up paint at overhead gate, as required.  In Review condition of sealant at all locations and undertake localized repairs or 101 replacement as required.  Assess current condition of various scalant and develop renewels plan. The 102 plan should consider current condition, exposure conditions, types of sealant, and photosing of the work.  Replace demanded gate search with the sealant work like painting, and photosing of the work.  Replace demanded gate and ransware leader, as required.  In Replace demanded gate and ransware leader, as required.  In Replace demanded gate and ransware leader, as required.  In Replace demanded gate and ransware leader, as required.  In Replace demanded gate and ransware leader, as required.  In Replace demanded gate and ransware leader, as required.  In Replace demanded gate and ransware leader, as required.  In Replace demanded gate that the sealant work like painting, and photosing of the work.  Renew Component 10 2030 \$5.500 \$9.00 \$9.00 \$9.00 \$9.00 \$9.00 \$9.00 \$9.00 \$9.00 \$9.00 \$9.00 \$9.00 \$9.00 \$9	Tactical Plan Costing – 2022					
to the point of glass. Refer to manufacturer's varranty if applicable.  Incl. 14 - Steel Swing Door 101 Replace for epiaring gaiset and weatherstripping, as required.  Maintenance Level 2 2 2030 \$15 \$18 \$18 \$18 \$18 \$18 \$18 \$18 \$18 \$18 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19 \$19	Description	Task	Frequency	Next Event	Cost (CYD)	Cost (FYD)
101 Replace or repair gasket and weatherstripping, as required.  102 Replace or repair gasket and weatherstripping, as required.  103 Replace involving glazing units (IGUS) with condensation or misting between planes of glass. Refer to manufacturer's warranty if applicable.  103 Replace involving glazing units (IGUS) with condensation or misting between planes of glass. Refer to manufacturer's warranty if applicable.  104 Replace or repair gasket and weatherstripping, as required.  105 Replace involving glazing units (IGUS) with condensation or misting between planes of glass. Refer to manufacturer's warranty if applicable.  106 Replace involving glazing units (IGUS) with condensation or misting between planes of glass. Refer to manufacturer's warranty if applicable.  107 Review condition of sealant at all locations and undertake localized repairs or replacement as required.  108 Review condition of sealant at all locations and undertake localized repairs or replacement as required.  109 Review condition of sealant at all locations and undertake localized repairs or replacement as required.  100 Review condition of sealant at all locations and undertake localized repairs or replacement as required.  101 Review condition of sealant at all locations and undertake localized repairs or replacement as required.  102 Review condition of sealant at all locations and undertake localized repairs or replacement as required.  103 Review condition of sealant at all locations and undertake localized repairs or replacement as required.  104 Review condition of sealant at all locations and undertake localized repairs or replacement as required.  105 Review condition of sealant at all locations and undertake localized repairs or replacement as required.  106 Review condition of sealant at all locations and undertake localized repairs or replacement as required.  107 Replace sealants at interfaces between building endource assemblies and at all locations and undertake localized repairs or replacement as required.  108 Replace s		Renew Component	2	2030	\$600	\$700
Incl. 15 - Aluminum Framed Folding Doors Incl. Replace involving glating units (IGUs) with condensation or misting between panes of glass. Refer to manufacturer's warranty if applicable.  Incl. 16 - Metal Clad Swing Door Incl. 16 - Metal Clad Swing Door Incl. 16 - Metal Clad Swing Door Incl. 18 - Replace involving glating units (IGUs) with condensation or misting between panes of glass. Refer to manufacturer's warranty if applicable.  Incl. 19 - Open-gird Overhead Parkade Gate Incl. 20 - Exterior Sealant Incl. 20 - Incl.	Encl 14 - Steel Swing Door					
Maintenance Level 3   2   2030   55,000   55,900	Replace or repair gasket and weatherstripping, as required.	Maintenance Level 2	2	2030	\$15	\$18
Depart of glass, Refer to manufacturer's warranty if applicable.   Maintenance Level 2   2   2030   53,500   5210     Replace or repair gasket and weatherstripping, as required.   Maintenance Level 2   2   2030   51,200   51,400     Replace insulating glazing units (GUIs) with condensation or misting between planes of glass, Refer to manufacturer's warranty if applicable.   Maintenance Level 3   2   2030   51,500   51,400     Replace or repair gasket and weatherstripping, as required.   Maintenance Level 3   2   2030   51,500   51,800     Incl 19 - Open-grid Overhead Parkade Gate   Maintenance Level 3   2   2030   51,500   51,800     Incl 20 - Exterior Sealant   Review condition of sealant at all locations and undertake localized repairs or replacement as required.   Maintenance Level 3   2   2030   52,000   52,300     Assess current condition of various sealant and develop renewals plan. The plane plane of glass and at should be bundled with the sealant work like panting of the work.   Replace sealant at interfaces between building enclosure assemblies and at penetrations through assemblies in accordance with sealant renewals plan.   Replace sealants at interfaces between building enclosure assemblies and at penetrations through assemblies in accordance with sealant renewals plan.   Renew Assembly   10   2030   543,340   551,000     Incl 21 - Aluminum Gutter & Rainwater Leader   Maintenance Level 2   10   2030   543,340   551,000     Replace damaged gutters and rainwater leader, as required.   Maintenance Level 2   10   2030   56,500   57,600     Perform 15-year extended warranty review in sufficient time prior to any deficiencies for correction.   Warranty Review   10   2030   56,500   57,600     Perform 15-year extended warranty review in sufficient time prior to only any deficiencies for correction.   Warranty Review   10   2030   58,000   59,400     Perform 15-year extended warranty review in sufficient time prior to only deficiencies for correction, and other critical equipment. Results may diagnose hid	Encl 15 - Aluminum Framed Folding Doors					
Replace or repair gasket and weatherstripping, as required.  Replace insulating glariang units (IGUs) with condensation or misting between panes of glass. Refer to manufacturer's warranty displicable.  102   Papel-grid Overhead Parkade Gate		Maintenance Level 3	2	2030	\$5,000	\$5,900
Replace insulating glozing units (IGUs) with condensation or misting between pass of glass. Refer to manufacturer's warranty if applicable.  Maintenance Level 3 2 2030 \$1,200 \$1,400 \$1,400 \$1,000 \$1,000 \$1,500 \$1,800 \$1,000 \$1,500 \$1,800 \$1,000 \$1,500 \$1,800 \$1,000 \$1,500 \$1,800 \$1,000 \$1,500 \$1,800 \$1,500 \$1,800 \$1,500 \$1,800 \$1,500 \$1,800 \$1,500 \$1,800 \$1,500 \$1,500 \$1,800 \$1,500 \$1	Encl 16 - Metal Clad Swing Door					
Maintenance Level 3   2   2030   \$1,200   \$1,2	Replace or repair gasket and weatherstripping, as required.	Maintenance Level 2	2	2030	\$180	\$210
Cocally touch up paint at overhead gate, as required.   Maintenance Level 3' 2 2030 \$1,500 \$1,800	(1)	Maintenance Level 3	2	2030	\$1,200	\$1,400
incl 20 - Exterior Sealant  101 Review condition of sealant at all locations and undertake localized repairs or replacement as required.  Assess current condition of various sealant and develop renewals plan. The plan should consider current condition, exposure conditions, types of sealant, as required.  Assess current condition of various sealant and develop renewals plan. The plan should consider current condition, exposure conditions, types of sealant, as a condition of various sealant work like painting, and phasing of the work.  Replace sealants at interfaces between building enclosure assemblies and at parentations through assemblies in accordance with sealant renewals plan.  Perform 10- year assemblies in accordance with sealant renewals plan.  Perform 10- year extended warranty review in sufficient time prior to expiration of warranty period for certain portions of the work. Prepair list of any deficiencies for correction.  Perform 10- year extended warranty review in sufficient time prior to any deficiencies for correction.  Perform 10- year extended warranty review in sufficient time prior to any deficiencies for correction.  Perform 10- year extended warranty review in sufficient time prior to any deficiencies for correction.  Perform 10- year extended warranty review in sufficient time prior to any exposed and maintenance requirements, including thermosphile survey protocol.  Perform 10- year extended warranty review in sufficient time prior to any exposed and maintenance requirements, including thermosphile survey protocol.  Check raceways and cables for proper mechanical support, check insulation for abrasion or cracks at support points, examine raceway joints for clean and tight connections. Check busducts connections for proper tightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visuadisc sonnections canning tests on all switchgear, distribution panels, cable and bus connections, and other critical equipment. Results may diagnose hidd	Encl 19 - Open-grid Overhead Parkade Gate					
Review condition of sealant at all locations and undertake localized repairs or preparement as required.  Assess current condition of various sealant and develop renewals plan. The plan should consider current condition, exposure conditions, types of sealant, other work that should be builded with the sealant work like planting, and phasing of the work.  Replace sealants at interfaces between building enclosure assemblies and at phasing of the work.  Replace sealants at interfaces between building enclosure assemblies and at phasing of the work.  Replace sealants at interfaces between building enclosure assemblies and at phasing of the work.  Replace sealants at interfaces between building enclosure assemblies and at phasing of the work.  Replace sealants at interface between building enclosure assemblies and at phasing of the work.  Replace sealants at interface between building enclosure assemblies and at phasing of the work.  Replace sealants at interface between building enclosure assemblies and at phasing of the work.  Replace sealants at interface between building enclosure assemblies and at phasing of the work assembly 10 2030 \$43,340 \$51,000 \$100 \$100 \$100 \$100 \$100 \$100 \$100	Locally touch up paint at overhead gate, as required.	Maintenance Level 3	2	2030	\$1,500	\$1,800
Maintenance Level 2 2 2 2030 \$2,000 \$3,300 \$	Encl 20 - Exterior Sealant		(2)			
possible Consider current condition, exposure conditions, types of sealant, and phasing of the work.  possible Consider current condition, exposure conditions, types of sealant, and phasing of the work.  possible Consider that should be bundled with the sealant work like painting, and phasing of the work.  possible Consider C	(0)	Maintenance Level 2	2	2030	\$2,000	\$2,300
penetrations through assemblies in accordance with sealant renewals plan.  Renew Assembly 10 2030 \$43,340 \$51,000 penetrations through assemblies in accordance with sealant renewals plan.  Replace damaged gutters and rainwater leader, as required.  Maintenance Level 2 10 2030 \$450 \$530 penetrations through assemblies in accordance with sealant renewals plan.  Replace damaged gutters and rainwater leader, as required.  Maintenance Level 2 10 2030 \$450 \$530 penetration of warranty penetration for proper mechanical support, check insulation for warranty penetration for proper mechanical support, check insulation for warranty w	plan should consider current condition, exposure conditions, types of sealant, other work that should be bundled with the sealant work like painting, and	Assessment	10	2030	\$2,000	\$2,300
Replace damaged gutters and rainwater leader, as required.  Maintenance Level 2 10 2030 \$450 \$530 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$1	Replace sealants at interfaces between building enclosure assemblies and at	Renew Assembly	10	2030	\$43,340	\$51,000
Perform 10-year extended warranty review in sufficient time prior to any deficiencies for correction.  Perform 10-year extended warranty review in sufficient time prior to any deficiencies for correction.  Replace generator for correction.  Replace generator hoses. Renew Component 10 2030 \$1,500 \$1,800	Encl 21 - Aluminum Gutter & Rainwater Leader	5' 20	·		<u>'</u>	
Perform 10-year extended warranty review in sufficient time prior to expiration of warranty period for certain portions of the work. Prepare list of any deficiencies for correction.    Contact   C	01 Replace damaged gutters and rainwater leader, as required.	Maintenance Level 2	10	2030	\$450	\$530
Perform 10-year extended warranty review in sufficient time prior to expiration of warranty period for certain portions of the work. Prepare list of any deficiencies for correction.    Contact   C	Encl 22 - General & Inspections	12				
Replace generator hoses.  Renew Component 10 2030 \$1,500 \$1,800 \$1	Perform 10-year extended warranty review in sufficient time prior to expiration of warranty period for certain portions of the work. Prepare list of	Warranty Review	10	2030	\$6,500	\$7,600
Replace generator hoses.  Renew Component 10 2030 \$1,500 \$1,800 \$1	Flectrical	Ç.				
Replace generator hoses.  Renew Component 10 2030 \$1,500 \$1,800 \$						
Elec O4 - Electrical Distribution  Engage an electrical consultant to establish and implement inspection, cleaning, and maintenance requirements, including thermographic survey protocol.  Check raceways and cables for proper mechanical support, check insulation for abrasion or cracks at support points, examine raceway joints for clean and tight connections. Check busducts connections for proper tightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visually inspect wiring, where accessible, for signs of distress. Repair as required. Clean and torque dirty and loose connections.  Conduct infrared thermography and ultrasonic scanning tests on all switchgear, distribution panels, cable and bus connections, and other critical equipment. Results may diagnose hidden hazards; contractor should provide certificate for insurance purposes. To be coordinated prior to planned maintenance to identify areas that require immediate attention. Tests should be conducted on energized equipment during peak demand periods if possible.  Elec O5 - Exterior Light Fixtures  Clear O5 - Interior Light Fixtures  Renew Component  Maintenance Level 3  Maintenance Level 3  2  2030  \$5,000  \$			1.0	2020	44 500	44.000
Engage an electrical consultant to establish and implement inspection, cleaning, and maintenance requirements, including thermographic survey protocol.  Check raceways and cables for proper mechanical support, check insulation for abrasion or cracks at support points, examine raceway joints for clean and tight connections. Check busducts connections for proper tightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visually inspect wiring, where accessible, for signs of distress. Repair as required. Clean and torque dirty and loose connections.  Conduct infrared thermography and ultrasonic scanning tests on all switchgear, distribution panels, cable and bus connections, and other critical equipment. Results may diagnose hidden hazards; contractor should provide certificate for insurance purposes. To be coordinated prior to planned maintenance to identify areas that require immediate attention. Tests should be conducted on energized equipment during peak demand periods if possible.  Elec 05 - Exterior Light Fixtures  Renew Component  To 2030 \$1,050 \$1,200 \$1,200 \$1,200 \$1,050 \$1,200 \$1,200 \$1,050 \$1,200 \$1,050 \$1,200 \$1,050		Renew Component	10	2030	\$1,500	\$1,800
cleaning, and maintenance requirements, including thermographic survey protocol.  Check raceways and cables for proper mechanical support, check insulation for abrasion or cracks at support points, examine raceway joints for clean and tight connections. Check busducts connections for proper tightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visually inspect wiring, where accessible, for signs of distress. Repair as required. Clean and torque dirty and loose connections.  Conduct infrared thermography and ultrasonic scanning tests on all switchgear, distribution panels, cable and bus connections, and other critical equipment. Results may diagnose hidden hazards; contractor should provide certificate for insurance purposes. To be coordinated prior to planned maintenance to identify areas that require immediate attention. Tests should be conducted on energized equipment during peak demand periods if possible.  Renew Component  Selection - Interior Light Fixtures  Renew Component  Maintenance Level 3  2  2030  \$500  \$590  \$						
Check raceways and cables for proper mechanical support, check insulation for abrasion or cracks at support points, examine raceway joints for clean and tight connections. Check busducts connections for proper tightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visually inspect wiring, where accessible, for signs of distress. Repair as required. Clean and torque dirty and loose connections.  Conduct infrared thermography and ultrasonic scanning tests on all switchgear, distribution panels, cable and bus connections, and other critical equipment. Results may diagnose hidden hazards; contractor should provide certificate for insurance purposes. To be coordinated prior to planned maintenance to identify areas that require immediate attention. Tests should be conducted on energized equipment during peak demand periods if possible.  Elec 05 - Exterior Light Fixtures  Cyclical replacement of electronic ballasts.  Renew Component  Maintenance Level 3  2 2030 \$500 \$590 \$590 \$590 \$590 \$590 \$590 \$59	01 cleaning, and maintenance requirements, including thermographic survey	Maintenance Level 3	5	2030	\$8,000	\$9,400
switchgear, distribution panels, cable and bus connections, and other critical equipment. Results may diagnose hidden hazards; contractor should provide certificate for insurance purposes. To be coordinated prior to planned maintenance to identify areas that require immediate attention. Tests should be conducted on energized equipment during peak demand periods if possible.  Elec 05 - Exterior Light Fixtures  Cyclical replacement of electronic ballasts.  Renew Component  Senew	for abrasion or cracks at support points, examine raceway joints for clean and tight connections. Check busducts connections for proper tightness and evidence of overheating, corrosion, arcing or other deterioration. Check for any exposed wiring and visually inspect wiring, where accessible, for signs of		2	2030	\$500	\$590
Cyclical replacement of electronic ballasts.  Renew Component 10 2030 \$1,050 \$1,200 Elec 06 - Interior Light Fixtures	switchgear, distribution panels, cable and bus connections, and other critical equipment. Results may diagnose hidden hazards; contractor should provide certificate for insurance purposes. To be coordinated prior to planned maintenance to identify areas that require immediate attention. Tests should be conducted on energized equipment during peak demand periods if	Renew Component	5	2030	\$3,000	\$3,500
lec 06 - Interior Light Fixtures	Elec 05 - Exterior Light Fixtures					
	R03 Cyclical replacement of electronic ballasts.	Renew Component	10	2030	\$1,050	\$1,200
Cyclical replacement of electronic ballasts.  Renew Component 10 2030 \$1,995 \$2,300	Elec 06 - Interior Light Fixtures					
	R03 Cyclical replacement of electronic ballasts.	Renew Component	10	2030	\$1,995	\$2,300

Belmont Residences West					
Tactical Plan Costing – 2022					
Description	Task	Frequency	Next Event	Cost (CYD)	Cost (FYD)
Elec 10 - Door Actuator					
R01 Cyclical replacement of door actuator units.	Renew Assembly	10	2030	\$4,500	\$5,300
Mechanical					
Mech 02 - Gas Detection - Parking Garage					
R01 Cyclical replacement of gas detection sensors.	Renew Assembly	5	2030	\$9,000	\$11,000
Mech 05 - Drainage - Sanitary					
JO1 Insert video cameras into main lines to conduct pipe inspection.	Maintenance Level 3	5	2030	\$3,000	\$3,500
JO2 Jetflush/auger lateral drain lines.	Maintenance Level 3	10	2030	\$4,000	\$4,700
Mech 06 - Drainage - Perimeter and Foundation				·	
By means of pipe camera service, visually inspect underground piping runs.  Look for build up of silts and dirt fines, tree roots, and other obstructions.  Look for standing water indicating saturated soil conditions or impermeable conditions.	Maintenance Level 3	5 %	2030	\$1,800	\$2,100
JO2 Jetflush or auger drains to remove buildup and blockages.	Maintenance Level 3	5	2030	\$1,800	\$2,100
Mech 08 - Storage Tank - DHW					
Cyclical replacement of various components of domestic hot water storage tanks, as required.	Renew Component	5	2030	\$2,000	\$2,300
Mech 13 - Pumps - Storm Lift and Control Panel - Duplex	0,00				
R01 Overhaul storm sump pumps.	Renew Component	5	2030	\$2,000	\$2,300
Mech 15 - Pump - DHW - Circulation and Recirculation	Beliew component	3	2030	72,000	72,300
	Renew Assembly	8	2030	\$6,000	\$7,000
7 1 31 1 7 1	Reflew Assembly	8	2030	\$6,000	\$7,000
Mech 17 - Drainage - Storm - Internal  By means of pipe camera service, visually inspect underground piping runs.	V.5				
Look for build up of silts and dirt fines, tree roots, and other obstructions.  Look for standing water indicating saturated soil conditions or impermeable conditions. Jet flush or auger to suit.	Maintenance Level 2	5	2030	\$1,000	\$1,200
Mech 18 - Pumps - Sanitary Lift and Control Panel - Duplex	,				
R01 Overhaul sanitary sump pumps.	Renew Component	5	2030	\$2,000	\$2,300
Mech 19 - Pump - Elevator Pit Sump Pump and Control Panel - Sim	plex				
R01 Overhaul storm sump pumps.	Renew Component	5	2030	\$2,000	\$2,300
Mech 22 - Outdoor Fireplace - Gas					
Check integrity of exterior vent cap or coax discharge assembly, and replace is corroded or damaged.	Renew Component	5	2030	\$200	\$230
Mech 31 - Rooftop Exhaust Fan - Centrifugal Mushroom					
R01 Replace motor and drives.	Renew Component	10	2030	\$1,000	\$1,200
Fire Safety					
Fire 01 - Fire Alarm Panel - Addressable					
R01 Replace battery packs.	Renew Component	5	2030	\$250	\$290
Fire 02 - Fire Detection & Alarm					
Cyclical replacement of speakers, heat detectors, smoke detectors and related fire detection and alarm modules, excluding field wiring.	Renew Assembly	10	2030	\$34,400	\$40,000
Fire 03 - Dry Sprinklers - Wet System					
Replace all heads, or submit a representative sample of heads for testing by a recognized testing agency, to the satisfaction of the authority having	Renew Component	10		\$2,000	\$2,300

Belmont Residences West					
Tactical Plan Costing – 2022					
Description	Task	Frequency	Next Event	Cost (CYD)	Cost (FYD)
Interior Finishes					
Finish 01 - Sheet Carpet					
R01 Renew carpet.	Renew Assembly	10	2030	\$71,200	\$83,000
Finish 03 - Paint		·			
RO2 Repaint wall surface including preparation of substrate.	Renew Assembly	10	2030	\$42,000	\$49,000
Finish 05 - Wall Tile Veneer					
R01 Replace grout and sealant at wall tile, as required.	Renew Component	10	2030	\$800	\$940
Amenities					
Amen 01 - Dogwash Room					
R01 Cyclical replacement of grooming bench, dryer, solids interceptor, and interior finishes, as required.	Renew Component	5	2030	\$1,500	\$1,800
Amen 02 - Amenity Room		1		\\	
R01 Cyclical replacement of amenity room interior furnishings and finishes, as	Renew Component	5	2030	\$1,500	\$1,800
required.  Amen 03 - Outdoor Barbecue	-V 0				
R01 Replace outdoor barbecue equipment.	Renew Assembly	10	2030	\$2,000	\$2,300
Amen 05 - Bicycle Rack	2			, , , , , ,	. ,,,,,,,,
J01 Touch up painting of bike racks, as required.	Maintenance Level 3	5	2030	\$500	\$590
Amen 07 - Central Mailboxes	5				
J01 Rekey cylinder on master lock.	Maintenance Level 2	5	2030	\$300	\$350
Amen 09 - Bike Station					
R01 Cyclical replacement of bike station tools, as required.	Renew Component	5	2030	\$500	\$590
Amen 10 - Amenity Center - Belmont Club	D		1	1	
R01 Cyclical replacement of interior furnishings in the Belmont Club, as required.	Renew Assembly	5	2030	\$3,000	\$3,500
Sitework				·	
Site 01 - Wood Fencing Divider					
R02 Replace gate hardware.	Renew Component	10	2030	\$200	\$230
Site 02 - Low Wood Fencing				\\	
RO2 Replace gate hardware.	Renew Component	10	2030	\$800	\$940
Site 03 - Metal Fencing				'	
J01 Repaint chainlink metal fencing, as required.	Maintenance Level 2	10	2030	\$5,400	\$6,300
Site 04 - Metal Guardrail					
Review metal fencing posts for structural adequacy and life safety to ensure posts are adequately anchored in the ground.	Maintenance Level 2	5	2030	\$500	\$590
J02 Repaint metal guardrail, as required.	Maintenance Level 2	10	2030	\$1,500	\$1,800
Site 05 - Glazed Aluminum Frame Divider					
Neview all metal finishes. Touch up paint as required. Refer to guardrail paint finish warranty if applicable.	Maintenance Level 2	2	2030	\$150	\$180
Site 08 - Irrigation System					
J01 Replace the back-up battery in the timer/controller.	Maintenance Level 3	2	2030	\$250	\$290
Site 09 - Underground Drainage Services - Storm					
J01 Review underground drainage piping by video camera for condition and performance.	Maintenance Level 3	5	2030	\$1,000	\$1,200
JO2 Powerflush underground drainage piping to clear and remove any buildup of debris.	Maintenance Level 3	10	2030	\$1,000	\$1,200

Be	lmont Residences West					
Tac	tical Plan Costing – 2022					- (-)
	Description	Task	Frequency	Next Event	Cost (CYD)	Cost (FYD)
Site	10 - Underground Drainage Services - Sanitary					
J01	CCTV length of services for inspection of condition and function.	Maintenance Level 3	5	2030	\$1,000	\$1,200
J02	Powerflush underground sanitary drains to remove buildup and debris.	Maintenance Level 3	10	2030	\$1,000	\$1,200
End	closure					
Encl	22 - General & Inspections					
J01	Update depreciation report.	Maintenance Level 3	3	2031	\$8,500	\$10,000
	Subolie of the State of the Sta	6 FURS 608 608 608 608 608 608 608 608 608 608	05/70/			



## Appendix E

**Funding Scenario Cash Flow Tables** 

Order of the Strate of the Str

R-25533.000 RDH Building Science Inc. Page E-1

## STATUTORY FUNDING MODEL: CASH FLOW TABLE (30 YEARS)

STATUTORY FUNDING MODEL: CASH FLOW TABLE (30 YEARS)								
CRF CLOSING BALANCE	RENEWAL COSTS	SPECIAL LEVY	RESERVE CONTRIBUTION	CRF OPENING BALANCE	FISCAL YEAR			
\$60,499	\$9,410	\$0	\$26,381	\$43,528	2022			
\$66,759	\$3,150	\$0	\$9,410	\$60,499	2023			
\$64,427	\$5,482	\$0	\$3,150	\$66,759	2024			
\$0	\$92,175	\$22,266	\$5,482	\$64,427	2025			
\$13,519	\$14,445	\$0	\$27,964	\$0	2026			
\$36,883	\$4,600	\$0	\$27,964	\$13,519	2027			
\$38,658	\$26,188	\$0	\$27,964	\$36,883	2028			
\$63,702	\$2,920	\$0	\$27,964	\$38,658	2029			
\$0	\$486,432	\$416,523	\$6,207	\$63,702	2030			
\$17,964	\$10,000	\$0	\$27,964	\$0	2031			
\$0	\$149,074	\$103,146	\$27,964	\$17,964	2032			
\$8,964	\$19,000	\$0	\$27,964	\$0	2033			
\$0	\$64,471	\$27,543	\$27,964	\$8,964	2034			
\$0	\$370,930	\$342,966	\$27,964	\$0	2035			
\$0	\$46,548	\$18,584	\$27,964	\$0	2036			
\$0	\$35,000	\$7,036	\$27,964	\$0	2037			
\$0	\$55,205	\$27,241	\$27,964	\$0	2038			
\$27,964	\$0	\$0	\$27,964	\$0	2039			
\$0	\$2,108,713	\$2,052,786	\$27,964	\$27,964	2040			
\$18,054	\$9,910	\$0	\$27,964	\$0	2041			
\$6,958	\$39,060	\$0	\$27,964	\$18,054	2042			
\$21,921	\$13,000	\$0	\$27,964	\$6,958	2043			
\$0	\$153,379	\$103,494	\$27,964	\$21,921	2044			
\$0	\$1,063,190	\$1,035,226	\$27,964	\$0	2045			
\$0	\$89,604	\$61,640	\$27,964	\$0	2046			
\$0	\$56,230	\$28,266	\$27,964	\$0	2047			
\$0	\$68,060	\$40,096	\$27,964	\$0	2048			
\$12,964	\$15,000	\$0	\$27,964	\$0	2049			
\$0	\$6,495,680	\$6,454,753	\$27,964	\$12,964	2050			
\$27,964	\$0	\$0	\$27,964	\$0	2051			

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

Page E-2 RDH Building Science Inc. R-25533.000

## CURRENT (2022) FUNDING MODEL: CASH FLOW TABLE (30 YEARS)

CURRENT (2022) FUNDING MODEL: CASH FLOW TABLE (30 YEARS)							
CRF CLOSING BALANCE	RENEWAL COSTS	SPECIAL LEVY	RESERVE CONTRIBUTION	CRF OPENING BALANCE	FISCAL YEAR		
\$62,301	\$9,410	\$0	\$28,183	\$43,528	2022		
\$87,334	\$3,150	\$0	\$28,183	\$62,301	2023		
\$110,036	\$5,482	\$0	\$28,183	\$87,334	2024		
\$46,044	\$92,175	\$0	\$28,183	\$110,036	2025		
\$59,782	\$14,445	\$0	\$28,183	\$46,044	2026		
\$83,365	\$4,600	\$0	\$28,183	\$59,782	2027		
\$85,360	\$26,188	\$0	\$28,183	\$83,365	2028		
\$110,624	\$2,920	\$0	\$28,183	\$85,360	2029		
\$0	\$486,432	\$347,625	\$28,183	\$110,624	2030		
\$18,183	\$10,000	\$0	\$28,183	\$0	2031		
\$0	\$149,074	\$102,708	\$28,183	\$18,183	2032		
\$9,183	\$19,000	\$0	\$28,183	\$0	2033		
\$0	\$64,471	\$27,105	\$28,183	\$9,183	2034		
\$0	\$370,930	\$342,747	\$28,183	\$0	2035		
\$0	\$46,548	\$18,365	\$28,183	\$0	2036		
\$0	\$35,000	\$6,817	\$28,183	\$0	2037		
\$0	\$55,205	\$27,022	\$28,183	\$0	2038		
\$28,183	\$0	\$0	\$28,183	\$0	2039		
\$0	\$2,108,713	\$2,052,347	\$28,183	\$28,183	2040		
\$18,273	\$9,910	\$0	\$28,183	\$0	2041		
\$7,396	\$39,060	\$0	\$28,183	\$18,273	2042		
\$22,580	\$13,000	\$0	\$28,183	\$7,396	2043		
\$0	\$153,379	\$102,616	\$28,183	\$22,580	2044		
\$0	\$1,063,190	\$1,035,007	\$28,183	\$0	2045		
\$0	\$89,604	\$61,421	\$28,183	\$0	2046		
\$0	\$56,230	\$28,047	\$28,183	\$0	2047		
\$0	\$68,060	\$39,877	\$28,183	\$0	2048		
\$13,183	\$15,000	\$0	\$28,183	\$0	2049		
\$0	\$6,495,680	\$6,454,314	\$28,183	\$13,183	2050		
\$28,183	\$0	\$0	\$28,183	\$0	2051		

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

R-25533.000 RDH Building Science Inc. Page E-3

## ALTERNATIVE FUNDING MODEL #1: CASH FLOW TABLE (30 YEARS)

ALTERNATIVE FUNDING MODEL #1: CASH FLOW TABLE (30 YEARS)							
CRF CLOSING BALANCE	RENEWAL COSTS	SPECIAL LEVY	RESERVE CONTRIBUTION	CRF OPENING BALANCE	FISCAL YEAR		
\$79,118	\$9,410	\$0	\$45,000	\$43,528	2022		
\$123,218	\$3,150	\$0	\$47,250	\$79,118	2023		
\$167,349	\$5,482	\$0	\$49,612	\$123,218	2024		
\$127,267	\$92,175	\$0	\$52,093	\$167,349	2025		
\$167,519	\$14,445	\$0	\$54,698	\$127,267	2026		
\$220,352	\$4,600	\$0	\$57,433	\$167,519	2027		
\$254,468	\$26,188	\$0	\$60,304	\$220,352	2028		
\$314,868	\$2,920	\$0	\$63,319	\$254,468	2029		
\$0	\$486,432	\$105,079	\$66,485	\$314,868	2030		
\$59,810	\$10,000	\$0	\$69,810	\$0	2031		
\$0	\$149,074	\$15,964	\$73,300	\$59,810	2032		
\$57,965	\$19,000	\$0	\$76,965	\$0	2033		
\$74,308	\$64,471	\$0	\$80,813	\$57,965	2034		
\$0	\$370,930	\$211,768	\$84,854	\$74,308	2035		
\$42,549	\$46,548	\$0	\$89,097	\$0	2036		
\$101,101	\$35,000	V\$0	\$93,552	\$42,549	2037		
\$144,125	\$55,205	\$0	\$98,229	\$101,101	2038		
\$247,266	\$0	\$0	\$103,141	\$144,125	2039		
\$0	\$2,108,713	\$1,753,150	\$108,298	\$247,266	2040		
\$103,803	\$9,910	\$0	\$113,713	\$0	2041		
\$184,141	\$39,060	\$0	\$119,398	\$103,803	2042		
\$296,509	\$13,000	\$0	\$125,368	\$184,141	2043		
\$274,767	\$153,379	\$0	\$131,637	\$296,509	2044		
\$0	\$1,063,190	\$650,205	\$138,218	\$274,767	2045		
\$55,525	\$89,604	\$0	\$145,129	\$0	2046		
\$151,681	\$56,230	\$0	\$152,386	\$55,525	2047		
\$243,626	\$68,060	\$0	\$160,005	\$151,681	2048		
\$396,632	\$15,000	\$0	\$168,005	\$243,626	2049		
\$0	\$6,495,680	\$5,922,643	\$176,406	\$396,632	2050		
\$185,226	\$0	\$0	\$185,226	\$0	2051		

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

Page E-4 RDH Building Science Inc. R-25533.000

## ALTERNATIVE FUNDING MODEL #2: CASH FLOW TABLE (30 YEARS)

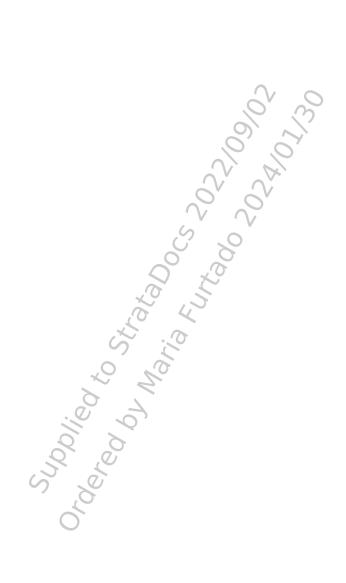
CRF CLOSING BALANCE	RENEWAL COSTS	SPECIAL LEVY	RESERVE CONTRIBUTION	CRF OPENING BALANCE	FISCAL YEAR
\$79,118	\$9,410	\$0	\$45,000	\$43,528	2022
\$124,118	\$3,150	\$0	\$48,150	\$79,118	2023
\$170,157	\$5,482	\$0	\$51,521	\$124,118	2024
\$133,108	\$92,175	\$0	\$55,127	\$170,157	2025
\$177,649	\$14,445	\$0	\$58,986	\$133,108	2026
\$236,164	\$4,600	\$0	\$63,115	\$177,649	2027
\$277,509	\$26,188	\$0	\$67,533	\$236,164	2028
\$346,849	\$2,920	\$0	\$72,260	\$277,509	2029
\$0	\$486,432	\$62,264	\$77,318	\$346,849	2030
\$72,731	\$10,000	\$0	\$82,731	\$0	2031
\$12,179	\$149,074	\$0	\$88,522	\$72,731	2032
\$87,897	\$19,000	\$0	\$94,718	\$12,179	2033
\$124,775	\$64,471	\$0	\$101,349	\$87,897	2034
\$0	\$370,930	\$137,712	\$108,443	\$124,775	2035
\$69,486	\$46,548	\$0	\$116,034	\$0	2036
\$158,643	\$35,000	\$0	\$124,157	\$69,486	2037
\$236,285	\$55,205	\$0	\$132,847	\$158,643	2038
\$378,432	\$0	\$0	\$142,147	\$236,285	2039
\$0	\$2,108,713	\$1,578,184	\$152,097	\$378,432	2040
\$152,834	\$9,910	\$0	\$162,744	\$0	2041
\$287,910	\$39,060	\$0	\$174,136	\$152,834	2042
\$461,235	\$13,000	\$0	\$186,325	\$287,910	2043
\$507,225	\$153,379	\$0	\$199,368	\$461,235	2044
\$0	\$1,063,190	\$342,641	\$213,324	\$507,225	2045
\$138,653	\$89,604	\$0	\$228,257	\$0	2046
\$326,658	\$56,230	\$0	\$244,235	\$138,653	2047
\$519,929	\$68,060	\$0	\$261,331	\$326,658	2048
\$784,553	\$15,000	\$0	\$279,624	\$519,929	2049
\$0	\$6,495,680	\$5,411,929	\$299,198	\$784,553	2050
\$320,142	\$0	\$0	\$320,142	\$0	2051

R-25533.000 RDH Building Science Inc. Page E-5

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

Progressive Funding Model: Cash Flow Table (30 Years)								
CRF CLOSING BALANCE	RENEWAL COSTS	SPECIAL LEVY	RESERVE CONTRIBUTION	CRF OPENING BALANCE	FISCAL YEAR			
\$430,118	\$9,410	\$0	\$396,000	\$43,528	2022			
\$822,968	\$3,150	\$0	\$396,000	\$430,118	2023			
\$1,213,486	\$5,482	\$0	\$396,000	\$822,968	2024			
\$1,517,311	\$92,175	\$0	\$396,000	\$1,213,486	2025			
\$1,898,866	\$14,445	\$0	\$396,000	\$1,517,311	2026			
\$2,290,266	\$4,600	\$0	\$396,000	\$1,898,866	2027			
\$2,660,078	\$26,188	\$0	\$396,000	\$2,290,266	2028			
\$3,053,158	\$2,920	\$0	\$396,000	\$2,660,078	2029			
\$2,962,726	\$486,432	\$0	\$396,000	\$3,053,158	2030			
\$3,348,726	\$10,000	\$0	\$396,000	\$2,962,726	2031			
\$3,595,652	\$149,074	\$0	\$396,000	\$3,348,726	2032			
\$3,972,652	\$19,000	\$0	\$396,000	\$3,595,652	2033			
\$4,304,181	\$64,471	\$0	\$396,000	\$3,972,652	2034			
\$4,329,251	\$370,930	\$0	\$396,000	\$4,304,181	2035			
\$4,678,703	\$46,548	\$0	\$396,000	\$4,329,251	2036			
\$5,039,703	\$35,000	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	\$396,000	\$4,678,703	2037			
\$5,380,498	\$55,205	\$0	\$396,000	\$5,039,703	2038			
\$5,776,498	\$0	\$0	\$396,000	\$5,380,498	2039			
\$4,063,785	\$2,108,713	\$0	\$396,000	\$5,776,498	2040			
\$4,449,875	\$9,910	\$0	\$396,000	\$4,063,785	2041			
\$4,806,815	\$39,060	\$0	\$396,000	\$4,449,875	2042			
\$5,189,815	\$13,000	\$0	\$396,000	\$4,806,815	2043			
\$5,432,436	\$153,379	\$0	\$396,000	\$5,189,815	2044			
\$4,765,246	\$1,063,190	\$0	\$396,000	\$5,432,436	2045			
\$5,071,642	\$89,604	\$0	\$396,000	\$4,765,246	2046			
\$5,411,412	\$56,230	\$0	\$396,000	\$5,071,642	2047			
\$5,739,352	\$68,060	\$0	\$396,000	\$5,411,412	2048			
\$6,120,352	\$15,000	\$0	\$396,000	\$5,739,352	2049			
\$20,672	\$6,495,680	\$0	\$396,000	\$6,120,352	2050			
\$416,672	\$0	\$0	\$396,000	\$20,672	2051			

Page E-6 RDH Building Science Inc. R-25533.000



## Appendix F

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

**RDH Qualifications** 

Subplied to Strate of the Strate of the Strate of the Strate of the Subplied o



## Maintenance and Planning (MaP)

Our Maintenance and Planning (MaP) group works with your owner group to plan and develop strategies for the long- and short-term needs of your building—everything from roof maintenance to boiler replacement. As the acronym suggests, our services are designed so that we can provide you with a comprehensive roadMaP for the management of your assets.

RDH staff have broad practical experience assisting building owners with all aspects of planning for the long term stewardship of their building(s). Our reserve fund analysts, engineers, architects, and technologists have a wide variety of formal training—including building science, structural engineering, and mechanical engineering. We believe that by using a team approach, we can ensure an appropriate level of thoroughness and quality. We have prepared hundreds of Depreciation Reports and are recognized as industry leaders.

## **Depreciation Reports**

A Depreciation Report is a long-range financial planning tool. It's used to identify funding requirements for costs associated with future repair, renewal, and replacement projects. The report establishes where you need to focus resources and is a good place to start developing your roadMaP.

The first step in preparing the report is to compile an inventory of all of your building's assets (roofs, boilers, carpets, etc.). Using the inventory as a foundation, we estimate the remaining life of each asset, forecast the replacement costs in future-year dollars, and display the financial analysis with graphs and cash flow tables.



Ordered By: Maria Furtado of One Percent Real Document Uploaded and Verified: 202



## **About Us**



Mark Will | B.A. Econ.
Principal, Vancouver Regional Manager

- → B.A., Economics
- → Has worked in project management since 1997
- → Member of the Board of Directors, Condominium Home Owner's Association (CHOA)
- → Member of Professional Association of Managing Agents (PAMA)



**Jason Dunn** | B.Arch.Sc., CCCA Principal, Senior Project Manager

- → B.Arch.Sc., Building Science Option
- → Certified Construction Contract Administrator, CSC
- → Has worked in building science consulting since 2004



This document was obtained from the VREB StrataDocs System. Its use is subject to agreed upon terms and disclaimers

**Peter Fitch** | C.Tech. Mechanical Specialist

- → UBC/UBCM Certified Professional program (audit only)
- → Member of Applied Science Technologists & Technicians of British Columbia
- → Has worked in the mechanical design field since 1978
- → Technical review of asset inventories for MEFS and site assets



Harvey Goodman | P.Eng. Building Science Specialist

- B.A.Sc., Civil Engineering
- → P.Eng, Engineers and Geoscientists of BC
- → Has worked in building science consulting since 1993



**Robin Breuer** | A.Sc.T., RRO Associate, Senior Project Manager

- → Dipl.T., Building Engineering Technology (Building Science Option)
- → Registered Roof Observer, RCI, Inc.
- → Has worked in building science consulting since 1998



Christy Love | P.Eng., Certified Passive House Consultant Principal, Vancouver Island Regional Manager

- → B.A.Sc., Civil Engineering (Environmental Option)
- → P.Eng, Engineers and Geoscientists of BC
- → Certified Passive House Consultant, International Passive House Association
- → Has worked in Building Science Consulting since 2003

## RDH



Stephen Lowther | A.Sc.T.

Associate, Project Manager

- → MaP Service Area Leader
- → Dipl.T., Architectural & Building Engineering Technology
- → Member of Applied Science Technologists and Technicians of British Columbia
- → Member of Roof Consultants Institute, Western Canada Chapter
- → Has worked in building science consulting since 2006



**Grant Laing** | Architect AIBC Senior Project Architect

- → MEDes, Architecture, University of Calgary, AB
- → Member, Architectural Institute of British Columbia (AIBC)
- → Has worked in architecture since 1994



Brandon Carreira Dipl.T.
Project Manager

- → MaP Service Area Leader
- → Dipl.T., Architectural & Building Engineering Technology (Building Science Option)
- → Has worked in maintenance and planning consulting since 2011
- → Prepared 200+ Depreciation Reports and has been involved with 250+ MaP projects



Nicola Alexander | B.Arch.Sc. Building Science Technologist

- → B.Tech., Architectural Science
- Has worked in maintenance and planning consulting since 2013 and has prepared 200+ Depreciation Reports in the Victoria office



**Kyle Tulloch** | Dipl.T., B.A.Sc. Building Science Engineer (EIT)

- → Dipl.T., Civil Engineering
- → B.A.Sc., Civil Engineering
- Has worked in maintenance and planning consulting since 2016 and has prepared 100+ Depreciation Reports in the Victoria office



**Daniel Calero** | B.Comm, B.A.Sc. Building Science Engineer (EIT)

- → B.Comm., Real Estate and Housing
- → B.A.Sc., Civil Engineering
- → Possesses extensive experience in Building Science Research
- Has worked in maintenance and planning consulting since 2016

Ordered By: Maria Furtado of One Percent Rea Document Uploaded and Verified: 20





Savannah Gillette | B.Eng Building Science Engineer (EIT)

- → B. Eng. Civil Engineering
- → Has worked in maintenance and planning consulting since 2019

## **Administrators and Client Support**



Anna Qiu Maintenance and Planning Project Assistant

- → Certificate, Business Administration
- → Has worked in administration within engineering/architecture firms since 2004
- → BAMS user account setup and maintenance

## Software Support and Programmer



This document was obtained from the VREB StrataDocs System. Its use is subject to agreed upon terms and disclaimers.

Matthew Branch | P.Eng. Software Developer

- → B.Sc., Civil Engineering
- → Registered professional engineer, APEGBC
- → Has worked in engineering data analysis since 2000

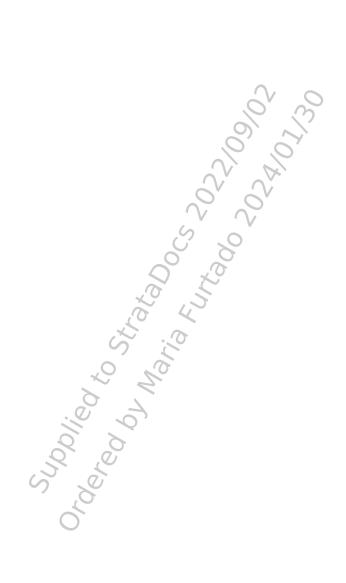
## Acknowledgements



**Serge Desmarais** | B.Arch. Architect AIBC, CP Principal (In Memoriam), Senior Building Science Specialist

RDH gratefully acknowledges the contributions of Serge Desmarais as the building science technical lead for the MaP group.

- ightarrow Registered Architect AIBC, Certified Professional
- → 30+ years' experience in building design and construction capital renewal projects
- → RDH 2004 2017



## Appendix G

# Disclosures and Disclaimers, Insurance Certificate

Subblied to Strate of to Substances and the substances of the substances



## **Disclosures and Disclaimers**

## **Condition of the Assets**

The method of determining the physical condition of the assets is based on a visual review of a representative sampling of the assets in readily accessible locations, discussions with facility representatives, and review of readily available reference documents. No destructive testing or exploratory openings are carried out on any of the assets and the equipment is not disassembled, operated, or subject to re-commissioning tests. The physical review is not a full "condition assessment" since operating, testing, or exploratory openings are excluded from the scope of services.

## **Cost Estimating for Assets**

This document was obtained from the VREB StrataDocs System. Its use is subject to agreed upon terms and disclaimers.

- → All estimates of costs are provided in future year dollars.
- → All estimates of costs are Class D estimates intended for planning purposes and not for accounting or tender use. See Glossary of Terms for definition of Class D estimates.
- Actual costs will vary depending on several factors. The estimates assume economies of scale will be achieved by bundling work tasks together into larger renewal, repair, or rehabilitation projects. Small tasks performed individually may exceed the estimates presented.
- → Soft costs, such as consulting services and contingency allowances are not included in the budget estimates. When developing cost estimates for projects in greater detail for budgeting, each project should include appropriate soft costs such as Owner contingency, permit fees, engineering fees, etc. Depending on the sizes, scope and timing of individual projects, the magnitude of the soft costs will vary.
- → Construction costs are subject to the vagaries of the marketplace. At the time of tender, costs may vary depending on the time of the year, contractor availability, and other factors.
- → The estimates must be updated over time, further developed for scope of work and confirmed by competitive tender before any contracts are awarded.
- → Detailed repair specifications are required to be prepared in order to confirm scopes of work and costs.
- → The estimates do not include allowances for site specific access requirements or environmental concerns, which should be addressed on a project-by-project basis.
- → Consideration may sometimes need to be given to costs arising from the impact of projects on occupancy use and facility operations.
- → Replacement costs are typically based on like-for-like with a similar asset unless code or other circumstances require the replacement cost to include an upgrade.

Disclosures & Disclaimers Page 1 of 3

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02



### Maintenance of the Assets:

The maintenance checklists are not exhaustive and are intended as a framework for the ongoing refinement of the maintenance program.

- → Work must only be carried out by appropriately qualified personnel who have the necessary and sufficient knowledge about the maintenance tasks and maintenance intervals.
- → The manufacturers' latest printed instructions should take precedence in the event of any conflict with the maintenance checklists.
- → The Owners' maintenance staff and/or service contractors are responsible to verify what is contained in the manufacturers' documentation regarded recommended maintenance procedures and intervals.
- → The maintenance checklists and maintenance intervals should be reviewed annually and adjusted, as required, to reflect the service environment, feedback from contractors, etc.

## Specialist and Non-Specialist Reviews

Our personnel collect the asset inventory data for all the different systems, including mechanical, plumbing, fire safety, elevator, electrical, interior finishes, and sitework. Our scope of services is to identify the assets within each system, determine their age and report on their reasonable service life-cycles according to accepted industry standards. RDH personnel do not make observations with regard to specialty building system conditions unless specifically addressed in our proposal.

## Forecasting the Useful Service Life of Assets

The service life of assets can be affected by a variety of circumstances, including the following:

- → The quality of the maintenance conducted on an asset will affect the service life of the asset. Poor maintenance can lead to a reduced service life and may result in the premature failure of an asset.
- → Insurable losses (force majeure), such as earthquakes, fires, and floods can shorten the life of an asset. These events are not considered in a Depreciation Report.
- Asset service life in a Depreciation Report is determined according to accepted industry standards.

## **Funding Models**

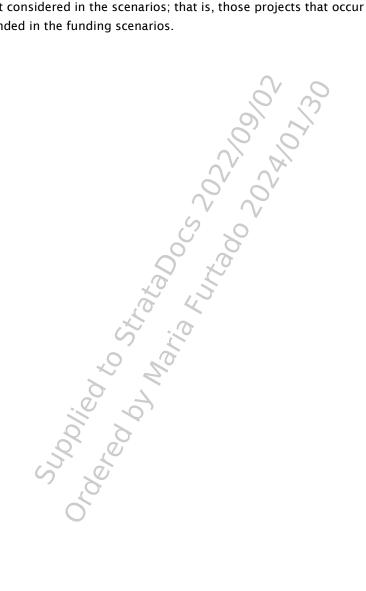
The funding models for Depreciation Reports are based on a 30-year horizon and use "future year dollars termed" methodology. This methodology projects the costs (in future year dollars) over the planning horizon and not beyond the terminus year of the planning horizon. The current year is the starting year of the planning horizon. The term,

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02



therefore, matches the initial horizon and does not respect a shifting horizon. This means that in year 1 the funding scenarios will look forward for 30 years.

For example, in 2019 the model looks forward to 2048. In year two, it will be accurate for 29 years, as it is only looking forward to year 2048. When an update study is performed in three years, the revised funding scenarios will look forward 30 years from 2022 to 2051. Renewal and major maintenance projects that occur beyond the 30-year planning horizon are not considered in the scenarios; that is, those projects that occur beyond 30 years are unfunded in the funding scenarios.



Disclosures and Disclaimers

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

Aon Reed Stenhouse Inc.
401 West Georgia Street, Suite 1200
PO Box 3228 STN. TERMINAL
Vancouver BC V6B 3X8
tel 604-688-4442 fax 604-682-4026

Re: Evidence of Insurance

To Whom It May Concern Suite 400, 4333 Still Creek Drive Burnaby, BC V5C 6S6

Insurance as described herein has been arranged on behalf of the Insured named herein under the following policy(ies) and as more fully described by the terms, conditions, exclusions and provisions contained in the said policy(ies) and any endorsements attached thereto.

## Insured

RDH Building Science Inc. Suite 400, 4333 Still Creek Drive Burnaby, BC V5C 6S6

## Coverage

This document was obtained from the VREB StrataDocs System. Its use is subject to agreed upon terms and disclaimers.

Commercial General Liability		Insurer	Zurich Insurar	nce Company Ltd
Policy #		8850746	8	
	Effective	02-May-2021	Expiry	01-Jul-2022
	Limits of Liability	Products and Comple Non-Owned Automobi Legal Liability for Dam Policy may be subject	ted Operations, Actile Liability \$2,000, hage to Hired Autor to a general aggre	000 mobiles \$100,000 egate and other aggregates where applicable
Architects & Engire Liability	ieers Professional	Insurer	Lloyd's Under	writers
	Policy#	PSDEF2100249		
	Effective	02-May-2021	Expiry	01-Jul-2022
	5	Subject to aggregate	where applicable	

## Terms and / or Additional Coverage

**Professional Liability** 

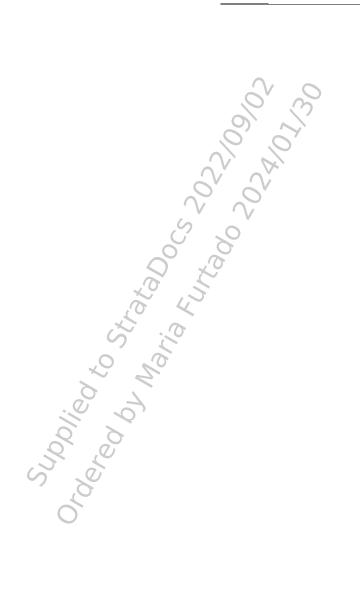
Limit: \$2,000,000 Per Claim Limit / \$4,000,000 Aggregate Limit



THIS CERTIFICATE CONSTITUTES A STATEMENT OF THE FACTS AS OF THE DATE OF ISSUANCE AND ARE SO REPRESENTED AND WARRANTED ONLY TO THE INSURED. OTHER PERSONS RELYING ON THIS CERTIFICATE DO SO AT THEIR OWN RISK.

Dated: 04-May-2021

Aon Reed Stenhouse Inc



THE POLICY CONTAINS A CLAUSE THAT MAY LIMIT THE AMOUNT PAYABLE OR, IN THE CASE OF AUTOMOBILE INSURANCE,

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2022/09/02

Ordered By: Maria Furtado of One Percent Realty on 2024/01/30 Document Uploaded and Verified: 2023/05/19



Insurance | Risk Management | Consulting

## **SUMMARY OF COVERAGE**

POLICY NO. CP1021984, 100009998-582, 7513984-1131

INSURED: OWNERS STRATA PLAN EPS6035 - BELMONT RESIDENCES WEST

LOCATION ADDRESS: 960 REUNION AVENUE, VICTORIA, BC V9B 0W5

POLICY PERIOD: FROM: APRIL 1, 2023 TO: APRIL 1, 2024 (12:01 AM STANDARD TIME)

	7,00	
Coverage	Deductible	Limit
All Property – "All Risks" Form	\$10,000	\$33,357,800
Water Damage	\$50,000	Included
Sewer Back-Up	\$50,000	Included
Flood	\$50,000	Included
Earthquake 20%,	\$250,000 minimum	Included
Stated Amount Clause & Replacement Cost	V	Included
Exterior Paving	\$10,000	Included
Exterior Glass	\$250	Included
Master Key Coverage	\$500	Included
Comprehensive Crime		\$10,000
Additional Living Expense - Limit Per Unit		\$50,000
- Policy Aggregate		\$1,000,000
Commercial General Liability	\$1,000	\$5,000,000
Standard Non-Owned Automobile Liability	\$1,000	\$1,000,000
Sudden & Accidental Pollution Liability	\$5,000	\$1,000,000
Directors & Officers Liability	\$1,000	\$2,000,000
Equipment Breakdown	\$1,000	\$33,357,800
Volunteer Workers Accident Program		\$200,000
Legal Expense	\$500	\$150,000

Insurers: Certain Underwriters at Lloyd's & HDI Global Specialty SE & The Wawanesa Mutual

Insurance Company & Aviva Insurance Company of Canada & Industrial Alliance Insurance

and Financial Services & Millennium Insurance Corporation

Subject to the terms, conditions and exclusions of the applicable policy(ies). This summary is issued as a matter of information only and confers no rights on the holder and imposes no liability on the insurer(s).

Printed: 03/21/2023