

We make home possible[™]

MULTIFAMILY ENGINEERING AND PROPERTY CONDITION REPORT

Section I: Summary

Mortgage, consultant and pro	perty information					
Freddie Mac Ioan number Report date		Subject property name				
Seller/Servicer name		Address				
Seller/Servicer number	Inspection date	City, State, Zip				
Number of apt. buildings	Number of other buildings	Inspection condition (clear, rain, snow	/ cover, etc.)			
Number of stories	Age of buildings (in years)					
Engineering consultant (firm name)		Inspector's name				
Address		Title				
City, State, Zip		Telephone number				
Building and material characte	eristics					
Check appropriate items below and fu	irnish additional information when reques	sted.				
Building type Garden Walk-up Elevator Lowrise High rise Townhouse Other Wood frame Metal frame Structural steel Masonry Structural concrete	Envelope Stucco Wood siding T-111 Masonite Planking Vinyl siding Brick veneer Metal doors Wood doors Wood sash windows Aluminum windows Other Elevators Numbers of cabs	Mechanicals (HVAC) Central boiler steam heat Hydronic system Gas FAU, central Electric FAU, central Electric baseboard heat Wall-mounted AC unit AC condenser units Evaporative cooler unit Other (heat) Other (AC) Electrical Electrical capacity amps Aluminum wiring	Amenities (site) Club building/room Swimming pool Spa Sauna Barbecue Tennis courts Playground equipment Storage Other Mold Mold evidence observed Areas impacted by water intrusions observed Defective building conditions			
☐ Flat roof ☐ Pitched roof ☐ Flat roof with mansards ☐ Fire-treated plywood ☐ Other	□ Date last inspected Mechanicals (plumbing) □ Galvanized water piping □ Copper water piping □ Polybutylene water piping		likely to lead to future water intrusions observed Past/current water intrusions or leaks reported Tenant complaints reported			
Foundation type Slab on grade Concrete pier (drilled) Spread, raised foundation Underground parking structure Other Parking Surface (uncovered) Structured Carports Garages Underground	Cast iron waste ABS/PVC waste Central water heater Gas Electric Individual water heaters Gas Electric Circulating hot water Other	Drywall walls Plaster walls Wood paneling Carpeting Wood flooring Ceramic floor tile Vinyl flooring Wood doors Metal doors Spray-tex ceiling Smooth ceiling Crange peel/textured Fireplaces				

Building a	and material cha	racteristics, co	ontinued						
Project unit r	nix Give nur	mber of units							
1 Be	edroom/1 bath					3 Bedroom/2 ba	th		
1 Be	edroom/1.5 bath					3 Bedroom/3 ba			
2 Be	edroom/1 bath					4 Bedroom/2 ba	th		
2 Be	edroom/1.5 bath					4 Bedroom/3 ba	th		
2 Be	edroom/2 bath				Oth	ner (
3 Be	edroom/1 bath				Oth	ner ()		
3 Be	edroom/1.5 bath					TOTAL			
Unit inspe	ection information	on							
Indicate the ty	ype of unit, using th	e following abbre	viations: 0	BR, 1BR, 2B (For example	R, 3BR, 4BR, e, an occupied	, 5BR. Give the unit	t number and status, numbered 101 shoul	using the folloid be listed as	lowing status s 1BR/101/O.)
1	1 1	2	1	,	3	1 1	4	1	,
5					- 7				
9		10			- — 11		12		
13		14			15				
17		17 18			_ 10 _ 19		20		
21		10			_ 23		20 _		
25							2 7 _		
			/						
29	//	30	/	/	_ 31	//////	32 _	/	/
33		34	/	/	_ 35	///	36 _	/	
37		38	/	/	_ 39		40 _	/	
41	/	42	/	/	_ 43	//	44 _	/	/
45	//	46	/	/	_ 47	//	48 _	/	/
49	//	50	/	/	_ 51	//	52 _	/	/
53		54	/	/	_ 55	//	56 _	/	/
57		58	/	/	_ 59	//	60 _	/	/
61		62	/	/	63	//	64 _	/	/
65	//	66	/	/	67	///	68 _	/	/
69		70	/	/	71		72 _	/	/
73		74	/	/	75		76 _	/	/
77		78	/	/	79	///	80 _	/	/
81		82	/	/	83		84 _	/	/
85	11	86		/	87	11	88 _	/	
89	1 1	90	1	1	91	1 1	92	1	1
93		94			95		 96 _		
97		98			99				
	v of units inspects		ho total num	mbor of unito		tune and status			
	r of units inspecte		ne total nui		inspected by	type and status.			
Type of unit	O	ccupied		Vacant		Down		Model	
Studio						_			
1 Bedroom						_			
2 Bedroom						_			
3 Bedroom						<u> </u>			
4 Bedroom						_			
5 Bedroom									

Other

Scope of work

The consultant must attach a narrative describing the scope of work, including the following information:

- Number of buildings inspected (including addresses)
- Systems inspected (such as boilers, compactors and roofs)
- Elevator inspections and findings
- A list of all parties present during the inspection
- Description of records researched and information obtained to determine the condition of all systems (boiler, pool, elevator inspections, certificates, safety items and other information obtained and used as part of the engineering assessment)
- Methodology used to estimate replacement reserves

The consultant should provide additional information that is useful in describing the property to give a better understanding of repairs or replacement reserves necessary.

Utility Service to the Property							
Utility Type	Name of Service Provider	Paid by the	Paid or Reimbursed	No Service			
		Borrower	by Tenant	Provided			
Fuel Oil							
Gas							
Electric							
Water							
Sewer							

Consultant's certification On behalf of the engineering consultant, the undersigned hereby certifies that The attached engineering report was prepared by the consultant in accordance with all applicable requirements in the Freddie Mac Multifamily Seller/Servicer Guide The report was prepared in a manner consistent with generally accepted industry practices and standards All information is true and correct, to the best of the undersigned's knowledge, and reflects the consultant's best professional opinion and judgment Consulting firm name Signature of authorized representative Date Name (typed or printed) Title



MULTIFAMILY ENGINEERING AND PROPERTY CONDITION REPORT

Section II: Property Inspection and Evaluation

Freddie Mac Ioan number	Report date	Subject property name
Seller/Servicer name		Address
Seller/Servicer number		City, State, Zip

Site

Complete the estimated useful life, condition, remaining useful life, action and comments for the applicable items listed below. Indicate the condition using the following abbreviations: E = excellent, G = good, F = fair and P = poor. Indicate the action required using the following abbreviations: NM = normal maintenance only, R = modition repair needed and RR = modition reserve for future repairs/replacement. The consultant should attach additional information as needed. The consultant must also note any mold observations on any component in the comment sections.

	E-titi	0 1141	I	A -41		
	Estimated	Condition	Remaining	Action		
Item Companie	useful life	(E, G, F, P)	useful life	(NM, IR, RR)	Comments/Mold Observations	
Carports						
Garages						
Maintenance structures						
Trash enclosures						
Roadways/Parking lots						
Asphaltic concrete						
Seal coat						
Concrete paving						
Integral colored, pattern						
stamped concrete						
Striping						
Curb and gutter						
Interior gutter (swale)						
Pedestrian paving/hardscape						
Signage						
Site utilities						
Site water lines						
Site sanitary lines						
Site lighting						
Site drainage (storm drainage)						
Landscaping						
Irrigation						
Site fences						
Tennis courts						
Swimming pool and/or spa						
Pool and/or spa plaster/liner						
Pool and/or spa heating						
equipment						
Pool and/or spa filtration						
equipment						
Pool and/or spa deck surface			+			
Sauna			+			
Recreation/Play area and equipment						
Other						
Other						

Freddie Mac Ioan number	Report date	Subject property name
Seller/Servicer name		Address
Seller/Servicer number		City, State, Zip

Structural, building envelope and common area furniture, fixtures and equipment

Complete the estimated useful life, condition, remaining useful life, action and comments for the applicable items listed below. Indicate the condition using the following abbreviations: E = excellent, G = good, F = fair and P = poor. Indicate the action required using the following abbreviations: E = poor and E = poor indicate the action required using the following abbreviations: E = poor in E = poor i

	Estimated	Condition	Remaining	Action	
Item	useful life	(E, G, F, P)	useful life	(NM, IR, RR)	Comments
Foundation (structural)					
Foundation waterproofing					
Building slab (structural)					
Exterior walls/roof (structural)					
Exterior walls (paint/finish)					
Doors and frames					
Windows and frames					
Stairs (structural/finish)					
Fire escapes					
Balconies/Handrails/Guardrails					
Decks					
Patio slabs					
Unit fencing (patio fencing)					
Roof coverings					
Roof drainage (gutters/down					
spouts/etc.)					
Building mounted lighting					
Common area improvements					
Common area floors					
Community facilities kitchen					
Community facilities appliances					
Community washing machines					
Community clothes dryers					
Other					

Freddie Mac Ioan number	Report date	Subject property name
Seller/Servicer name		Address
Seller/Servicer number		City, State, Zip

Mechanical and electrical

Complete the estimated useful life, condition, remaining useful life, action and comments for the applicable items listed below. Indicate the condition using the following abbreviations: E = excellent, G = good, F = fair and P = poor. Indicate the action required using the following abbreviations: E = poor and E = poor and E = poor are full interest. The consultant should attach additional information as needed.

	Estimated	Condition	Remaining	Action	
Item	useful life	(E, G, F, P)	useful life	(NM, IR, RR)	Comments
Mechanical/Plumbing					
Hot and cold water distribution					
Domestic water boilers					
Domestic water boiler peripherals					
Domestic water heaters					
Domestic water pumps					
Sanitary waste and vent (sewer)					
Mechanical/HVAC					
Heating system (describe)					
Cooling system (describe)					
Electrical					
Building power/Wiring					
Switchgear/Metering					
Emergency lighting/Generator					
Smoke and fire detection					
Buzzer/Intercom (security)					
Fire suppression					
Elevators					
Security					
Other					

Freddie Mac loan number	Report date	Subject property name		
Seller/Servicer name		Address		
Seller/Servicer number		City, State, Zip		

Dwelling units

Complete the estimated useful life, condition, remaining useful life, action and comments for the applicable items listed below. Indicate the condition using the following abbreviations: E = excellent, G = good, F = fair and P = poor. Indicate the action required using the following abbreviations: NM = normal maintenance only, IR = immediate repair needed and RR = reserve for future repair/replacement. The consultant should attach additional information as needed.

	Estimated	Condition	Remaining	Action	
Item	useful life	(E, G, F, P)	useful life	(NM, IR, RR)	Comments
Unit entry door(s) and frame(s)					
Patio doors					
Smoke/Fire detection					
Buzzer/Intercom (security)					
Window coverings					
Flooring					
Carpet					
Resilient flooring (vinyl)					
Other					
Cabinetry					
Kitchen					
Bathrooms					
Other					
Countertops and sinks					
Kitchen					
Bathrooms					
Other					
Appliances					
Refrigerator					
Range/Stove					
Range vent					
Dishwasher					
Disposal					
Microwave					
Clothes washer					
Clothes dryer					
Bathroom improvements					
Toilet					
Tub/Shower and enclosures					
Accessories					
Other					
			1		



MULTIFAMILY ENGINEERING AND PROPERTY CONDITION REPORT

Section III: Immediate Repair Needs and Cost Estimate

Freddie Mac loan number	Freddie Mac Ioan number Report date			Subject property name				
Seller/Servicer name			Address					
Seller/Servicer number		City, State,	, Zip					
List each item needing immediate Complete the unit of measure, qu costs" column and of the "Total co	antity to be repaired	or replaced, per item	entially damagin costs, total costs	g leaks observed muss and comments for o	ist be addressed as an imreach item. Complete the to	nediate repair. otal of the "Per item		
	Unit of	Quantity to be repaired or	Per item	Total				
Item	measure	replaced	costs	costs	Comments			
SITE		_						
Subtotal								
STRUCTURAL BUILDING ENVE	LOPE AND COMMO	ON AREA FURNITUR	E, FIXTURES A	ND EQUIPMENT				
Subtotal								
MECHANICAL AND ELECTRICA	\L							
Subtotal			_					
DWELLING UNITS	1				<u> </u>			
Subtotal								
ΤΟΤΔΙ				1				



MULTIFAMILY ENGINEERING AND PROPERTY CONDITION REPORT

Section IV: Capital Needs Over Loan Term

Freddie Mac Ioan number	Report date	Subject property name	Building age
Seller/Servicer name		Address	Mortgage term
Seller/Servicer number		City, State, Zip	Number of units

Complete the quantity and per item costs for the applicable items listed below. Indicate the projected expenditures for those items in each year of the loan term plus two years, using

- For mortgages with seven-year terms or less, pages 1–6 of Section IV of Form 1105
- For mortgages with terms greater than seven years, pages 1–12 of Section IV of Form 1105

For all mortgages, total the

- Expenditures for all years in the last column on pages 7–12 of Section IV of Form 1105
- Uninflated and inflated projected expenditures at the bottom of each year column on page 6 of Section IV for Year 1 through Year 9 and on page 12 of Section IV for Year 10 through Year 17

Item	Qualitity	Per item costs	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9
SITE	•	•		•	•		l .		•		•
Carports											
Garages											
Maintenance structures											
Trash enclosures											
Roadways/Parking lots											
Asphaltic concrete											
Seal coat											
Concrete paving											
Integral colored, pattern stamped concrete											
Striping											
Curb and gutter											
Interior gutter (swale)											
Pedestrian paving/hardscape											

Item	Quantity	Per item costs	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9
SITE, continued											
Signage											
Site utilities											
Site water lines											
Site sanitary lines											
Site lighting											
Site drainage (storm drainage)											
Landscaping											
Irrigation											
Site fences											
Tennis courts											
Swimming pool and/or spa											
Pool and/or spa plaster/liner											
Pool and/or spa heating equipment											
Pool and/or spa filtration equipment											
Pool and/or spa deck surface											
Sauna											
Recreation/Play area and equipment											
Other											
Other											
Other											

Freddie Mac Ioan number Report date	Subject property name	Building age
Seller/Servicer name	Address	Mortgage term
Seller/Servicer number	City, State, Zip	Number of units

Item	Quantity	Per item costs	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9
STRUCTURAL, BUILDING ENVELOPE AND COI	MMON AREA FU	RNITURE, FIXTUR	RES AND EQ	UIPMENT		-1	-1		1		
Foundation (structural)											
Foundation waterproofing											
Building slab (structural)											
Exterior walls/roof (structural)											
Exterior walls (paint/finish)											
Doors and frames											
Windows and frames											
Stairs (structural/finish)											
Fire escapes											
Balconies/Handrails/Guardrails											
Decks											
Patio slabs											
Unit fencing (patio fencing)											
Roof coverings											
Roof drainage (gutters/down spouts/etc.)											
Building mounted lighting											
Common area improvements											
Common area floors											
Community facilities kitchen											
Community facilities appliances											
Community washing machines											
Community clothes dryers											
Other											
Other											
Other											
Other											
Other											

Freddie Mac Ioan number	Report date	Subject property name	Building age
Seller/Servicer name		Address	Mortgage term
Seller/Servicer number		City, State, Zip	Number of units

Item	Quantity	Per item costs	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9
MECHANICAL AND ELECTRICAL	1										
Mechanical/Plumbing											
Hot and cold water distribution											
Domestic water boilers											
Domestic water boiler peripherals											
Domestic water heaters											
Domestic water pumps											
Sanitary waste and vent (sewer)											
Mechanical/HVAC											
Heating system (describe)											
Cooling system (describe)											
Electrical											
Building power/Wiring											
Switchgear/Metering											
Emergency lighting/Generator											
Smoke and fire detection											
Buzzer/Intercom (security)											
Fire suppression											
Elevators											
Security											
Other											
Other											

reddie Mac Ioan number Report date	Subject property name	Building age
eller/Servicer name	Address	Mortgage term
eller/Servicer number	City, State, Zip	Number of units

			1				1	1		1	
Item	Quantity	Per item costs	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9
DWELLING UNITS	1								1	I.	.1
Unit entry door(s) and frame(s)											
Patio doors											
Smoke/Fire detection											
Buzzer/Intercom (security)											
Window coverings											
Flooring											
Carpet											
Resilient flooring (vinyl)											
Other											
Cabinetry											
Kitchen											
Bathrooms											
Other											
Countertops and sinks											
Kitchen											
Bathrooms											
Other											
Appliances											
Refrigerator											
Range/Stove											
Range vent											
Dishwasher											
Disposal											
Microwave											
Clothes washer											
Clothes dryer											

Item	Quantity	Per item costs	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9
DWELLING UNITS, continued	1	•		I.	I.	l .	I.	I.	I.	I.	
Bathroom improvements											
Toilet											
Tub/Shower and enclosures											
Accessories											
Other											
Other											
Total (uninflated)											
Inflation factor @ 3%			100.00%	103.00%	106.90%	109.27%	112.55%	115.93%	119.40%	122.98%	126.98%
Total inflated											

Freddie Mac Ioan number	Report date	Subject property name	Building age
Seller/Servicer name		Address	Mortgage term
Seller/Servicer number		City, State, Zip	Number of units

Item	I Wualilily	Per item costs	Year 10	Year 11	Year 12	Year 13	Year 14	Year 15	Year 16	Year 17	Total expenditures all years
SITE											
Carports											
Garages											
Maintenance structures											
Trash enclosures											
Roadways/Parking lots											
Asphaltic concrete											
Seal coat											
Concrete paving											
Integral colored, pattern stamped concrete											
Striping											
Curb and gutter											
Interior gutter (swale)											
Pedestrian paving/hardscape											

Item	Quantity	Per item costs	Year 10	Year 11	Year 12	Year 13	Year 14	Year 15	Year 16	Year 17	Total expenditures all years
SITE, continued											
Signage											
Site utilities											
Site water lines											
Site sanitary lines											
Site lighting											
Site drainage (storm drainage)											
Landscaping											
Irrigation											
Site fences											
Tennis courts											
Swimming pool and/or spa											
Pool and/or spa plaster/liner											
Pool and/or spa heating equipment											
Pool and/or spa filtration equipment											
Pool and/or spa deck surface											
Sauna											
Recreation/Play area and equipment											
Other											
Other											
Other											

I	Freddie Mac Ioan number	Report date	Subject property name	Building age
Ī	Seller/Servicer name		Address	Mortgage term
Ī	Seller/Servicer number		City, State, Zip	Number of units

ltem	Quantity	Per item costs	Year 10	Year 11	Year 12	Year 13	Year 14	Year 15	Year 16	Year 17	Total expenditures all years
STRUCTURAL, BUILDING ENVELOPE AND CO	MMON AREA FUR	<u>RNITURE, FIXTU</u>	RES AND E	QUIPMENT	1	1		1	ı		•
Foundation (structural)											
Foundation waterproofing											
Building slab (structural)											
Exterior walls/roof (structural)											
Exterior walls (paint/finish)											
Doors and frames											
Windows and frames											
Stairs (structural/finish)											
Fire escapes											
Balconies/Handrails/Guardrails											
Decks											
Patio slabs											
Unit fencing (patio fencing)											
Roof coverings											
Roof drainage (gutters/down spouts/etc.)											
Building mounted lighting											
Common area improvements											
Common area floors											
Community facilities kitchen											
Community facilities appliances											
Community washing machines											
Community clothes dryers											
Other											
Other											
Other											
Other											
Other											

Freddie Mac Ioan number	Report date	Subject property name	Building age
Seller/Servicer name		Address	Mortgage term
Seller/Servicer number		City, State, Zip	Number of units

ltem	Quantity	Per item costs	Year 10	Year 11	Year 12	Year 13	Year 14	Year 15	Year 16	Year 17	Total expenditures all years		
MECHANICAL AND ELECTRICAL													
Mechanical/Plumbing													
Hot and cold water distribution													
Domestic water boilers													
Domestic water boiler peripherals													
Domestic water heaters													
Domestic water pumps													
Sanitary waste and vent (sewer)													
Mechanical/HVAC													
Heating system (describe)													
Cooling system (describe)													
Electrical													
Building power/Wiring													
Switchgear/Metering													
Emergency lighting/Generator													
Smoke and fire detection													
Buzzer/Intercom (security)													
Fire suppression													
Elevators													
Security													
Other													
Other													
Other													
Other													

Freddie Mac Ioan number	Report date	Subject property name	Building age
Seller/Servicer name		Address	Mortgage term
Seller/Servicer number		City, State, Zip	Number of units
	•		

Item	Quantity	Per item costs	Year 10	Year 11	Year 12	Year 13	Year 14	Year 15	Year 16	Year 17	Total expenditures all years		
DWELLING UNITS													
Unit entry door(s) and frame(s)													
Patio doors													
Smoke/Fire detection													
Buzzer/Intercom (security)													
Window coverings													
Flooring													
Carpet													
Resilient flooring (vinyl)													
Other													
Cabinetry													
Kitchen													
Bathrooms													
Other													
Countertops and sinks													
Kitchen													
Bathrooms													
Other													
Appliances													
Refrigerator													
Range/Stove													
Range vent													
Dishwasher													
Disposal													
Microwave													
Clothes washer													
Clothes dryer													

Item	Quantity	Per item costs	Year 10	Year 11	Year 12	Year 13	Year 14	Year 15	Year 16		Total expenditures all years		
WELLING UNITS, continued													
Bathroom improvements													
Toilet													
Tub/Shower and enclosures													
Accessories													
Other													
Other													
Total (uninflated)													
Inflation factor @ 3%			130.47%	134.38%	138.41%	142.56%	146.83%	151.24%	155.77%	160.44%			
Total inflated													