

Low-Rise Multifamily Priority List Checklist - Region 3

The building is 3-stories or less above grade.	☐ True	☐ False
The building contains 5 or more dwelling units.	☐ True	☐ False
The building structure is wood frame?	☐ True	☐ False
If you answered TRUE to all three above questions, you may consider the second of the above questions, then the list this checklist for a single building?	_	
☐ Yes.		
\square No . How many buildings are to be considered for this c	hecklist?	
Project ID:		
Address of building(s):		
Number of dwelling units per building:		
Unit types and #: 1BR unit/building:; 2BR unit/building:	; 3BR unit/building:; 4E	3R unit/building:
Total number of dwelling units considered for this checklist:		
Total number of WAP eligible units:	Percentage of building eligibl	e:
Primary heating fuel: Secondar	y heating fuel:	<u> </u>
Are there any combustion appliances contained within the buildin Yes. Total #: Use combustion testing form Contained within the building form Contained with the building form Contained within the building form Contained with the building form for Contained with the building fo	ombustion Safety & Heating I	mprovement Survey in
Use H&S form <i>Educational Notification & Health and Safety Ass</i> dwelling unit in the building(s).	essment to guide the physical	safety inspection of every
Total # of units inspected:		
Required photos of inspection:		
☐ Complete exterior of all sides of building(s).		
☐ Foundation area including measurement of joist depth,	•	•
\square Attic area including measurement of joist depth, insula	tion depth, and air sealing loca	tions.

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☐ Wall cavity visual inspection of cavity depth, insulation depth, and air sealing locations.
\square All accessible ducts outside the thermal boundary including areas to repair, seal, and insulate.
☐ All diagnostic testing results (CO, CAZ, SSE, CFM, etc.).
\square Data tags (or lack thereof) for all heating/cooling systems, refrigerators, and water heaters.
☐ Flue/chimney for all vented combustion appliances.
☐ All H&S related issues.
☐ All Incidental Repair Measures (IRM).

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<u>1</u> <u>– Mandatory – Health and Safety Measures:</u> SWS <u>2</u>, <u>6</u>;

Complete all H&S measures as required.

H&S Measure	Quantity	Dwelling unit number/location
Additional Comments:		

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☐ Yes. Lightin	ng replaceme	ent is not requ	? (Consider only lights used a minimum 1 hour per day) uired. Skip to Section 3. number to be replaced and location:		
Existing Bulb Type	Wattage	Quantity	Dwelling unit numbers / room locations		
	1				
Additional Comments:	<u> </u>				

2 – Mandatory - LED Lighting: SWS 7.0103.1;

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3 - Mandatory - Air Sealing: SWS 3.01, 3.0202.1;

diagram or comments section below.
☐ Attic top-plates;
☐ Bypasses, penetrations, and/or holes in the ceiling;
☐ Bypasses, penetrations, and/or holes in the walls;
\square Bypasses, penetrations, and/or holes in the floor (unconditioned foundations only);
\square Sill box to floor intersection requires air sealing (unconditioned foundations only);
☐ Entire sill box area requires air sealing (conditioned foundations only);
☐ Exterior door weatherstripping/sweep;
Locations:
\square Attic Access (if access is between conditioned and unconditioned space);
Locations:
\square Foundation Access (if access is between conditioned and unconditioned space);
Locations:
□ Other:
Additional Comments:
additional comments.

Check the box for each item that applies to this building or building type. Add any necessary details to the building

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<u>4</u> <u>– Mandatory – Duct Sealing:</u> SWS <u>5.01</u>	<u>05</u> , <u>5.0106.1</u> ;	
Are any heating or cooling system ducts located Yes. Continue with the Duct Sealin No. Duct sealing is not required. Sk	g Section.	ry (i.e., in unconditioned space)?
Duct Repairs: Are there any catastrophic duct	failures that need repair prior t	o sealing and insulating?
☐ Yes. List Repairs in Table below.☐ No. Continue with the Duct Sealing	g Section.	
Duct Repair Location	Square Ft.	<u>Materials</u>
Duct Sealing: Note location of ductwork not s ☐ Accessible ductwork in an uncondi ☐ Accessible ductwork in an uncondi	tioned attic.	
<u>Duct Sealing Locations</u>	<u>Linear Ft.</u>	<u>Materials</u>
Additional Comments:		

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<u>5 – Mandatory - Duct Insulation:</u> SWS <u>5.0107</u>;

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□ No . Insulate attic to R60 or	tion is not required. Skip to Section 7. full capacity of ceiling if less.	
Attic Access Location	Square Feet to Insulate	Insulation Type to Add
Attic prep required before ins		
☐ Air sealing (detail i ☐ Soffit baffles (num	n section 2) iber per building):	
	near ft):	
☐ Insulation dams (li	near ft): ns (total number/building):	

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<u>7 – Mandatory - Exterior Wall Insulation:</u> SWS <u>4.0202.1</u>;

	llation is not required. Skip to So ea of uninsulated exterior walls		rea?				
<u>Building</u>	Total Gross Area (ft2)	Uninsulated Gross Area (ft2) % Uninsula	ted			
	<u></u>		<u> </u>				
·	all uninsulated exterior walls to vall insulation is not required. Sl	• •					
<u>Uninsulated Wall Location</u>	Gross Area to Insulate (ft2)	Wall Cavity Depth (inch)	Insulation Type to A	<u>\dd</u>			
Wall prep required before ☐ Lead-safe work ☐ Repairs. Describ	•						
•	be installed from inside the bui	lding					
☐ Other:		-					
dditional Comments:							

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8 - Mandatory - Floo	<u>r Insulation:</u> SWS <u>4.</u> 0	<u>03</u> ;				
Foundation spaces are (0	Check all that apply):		\square Conditioned. Complete sub-section (A) of this page.			
		☐ Unconditioned and/or vented. Complete sub-section (B) of this page.				
☐ Slab. Floor insulation is not required. Skip to Section 9. (A) Conditioned Foundations: SWS 4.0401, 4.0402					to Section 9.	
(A) <u>conditioned Found</u>	<u>uations</u> : 5w5 <u>4.0401</u>	., <u>4.0402</u>				
Mandatory : Are all a	accessible rim/band jo	ists (sill boxes) i	nsulated to	R30 or to capacit	y, if le	ess?
	☐ Yes . Rim/band jois		•	•	(b).	
	☐ No . Insulation is re	quired. Comple	te the follo	wing table.		
Foundation Access	Sill Box Height	Perimeter to Insulate R-Value to Insulation Type to				
Location	(inches)	(feet		<u>Add</u>		
Optional : Above-gr	ade foundation walls I	have:	Cavity insula	ation of R19, or to	o capa	acity. if less.
<u></u>			•	insulation of R15		• •
If <u>NEITH</u>	I <u>ER</u> of the above boxes	are checked, th	nen foundat	tion wall insulatio	n is aı	n allowable measure.
Campulata tha fallawina t		+ -	al			
Complete the following to Foundation Access	Above-Ground	Perimeter to		R-Value to		Insulation Type to Add
Location	Wall Height (feet)	(feet		Add Add		insulation Type to Add
		_	-			
(D) 11 1111 1 1	.,	C) 1 (C, 1, 0.2)				
(B) <u>Unconditioned or </u>	vented Foundations	<u>s:</u> SWS <u>4.03</u> ;				
Are any floors of the cor	nditioned areas of the	building(s) unin	sulated and	d adjacent to acce	essible	e unconditioned
foundation spaces?						
	all uninsulated floors					
	<u>on</u> : No insulation is re ulation is not required	•		this below 2 feet	: Aver	rage Height:feet
□ INO. FIOOI IIIS	uiation is not required	. Skip to Section	9.			
Uninsulated Floor	Gross Area to	Insulate (ft2)	Available	Cavity Depth (inc	:h)	Insulation Type to Add
<u>Location</u>						
Do any foundation space	es to which insulation	was added have	an exposed	d dirt floor?		
	mplete ground moistu		•		ices w	here insulation was
added.	SWS <u>2.0202;</u>					
☐ No . Ground m	oisture barrier is not r	equired. Skip to	Section 9.			
Additional Comments:						

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$\underline{9} - \textbf{Optional - General Heat Waste Reduction:}$

☐ Install faucet aerators (\leq 2.2 GPM). SWS $\frac{7.0201.1}{}$;			
Total number of aerators to install:			
		Number of	Aerators Needed
<u>Dwelling Units Requiring Aerators</u>		<u>Bath</u>	<u>Kitchen</u>
	•		
☐ Install low-flow showerheads (≤ 2.5 GPM). SWS 7.0201.	<u>1</u> ;		
Total number of showerheads to install:	_		
<u>Dwelling units requiring showerheads</u>		Quar	ntity to each unit
		•	
\square Water heater tank insulation (R-11 minimum). SWS 7.03	<u>01.2</u> ;		
Total number of water heaters to insulate:			
<u>Location of Water Heaters</u>		<u>Tan</u>	k Capacity (gal)
\square Water heater pipe wrap (Insulate the 6' of cold-water no	earest the DWH and any	/all access	ible hot water line
to a minimum of R3). SWS <u>7.0301.1</u> ;			
Total linear feet of pipes to wrap:	1	(0)	
<u>Location of Water Heater Pipes</u>	<u>Linear feet to wrap</u>	<u>(ft)</u> Pi	pe Diameter (inch)
Total cost of all GHWR measures must not exceed \$250 per eligible	dwelling unit		
Allowable cost = total number of WAP-eligible dwelling unit	s (<u>click here</u>) x \$250 = \$ _		
Additional Comments:			

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<u>10 – Optional - Refrigerator:</u> SWS <u>7.0101.1</u>;

Were any existing refrigerat	tors manufactured prior to 2001?	
	nt is allowed. Replacement refrigerators must be rated to use 400 KWh/yach (price includes all materials, labor and safe disposal of old fridge).	r. or less and cost no
□ No . Refrigerator	replacement is not allowed based on age. Continue to next question.	
<u>Building</u>	Dwelling Units with pre-2001 refrigerators	Total to Replace
Were any refrigerators meters	ered?	
☐ Yes.		
□ No.		
☐ Yes . Replacemer	nmetered result or industry accepted resource result of 1000 KWh/yr. or metered result or industry accepted resource result of 1000 KWh/ynt is allowed. Replacement refrigerators must be rated to use 400 KWh/ynch (price includes all materials, labor and safe disposal of old fridge). on 11.	
Building	Dwelling Units with refrigerators metered > 1000 KWh/yr.	Total to Replace
Additional Comments:		

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<u>11 – Option</u>	al – LED Ligi	hting Replacement of Flu	orescent Tube Lighting	g <u>:</u> SWS 7.0103.1;		
_ Y€		lights or fixtures be replaced etails of existing lighting to be ction 12.		ng table.		
<u>Fixture</u> <u>Length (ft)</u>						
Replacement lighting will be: ☐ LED Fixtures ☐ LED T12 tubes ☐ LED T8 tubes						
Additional Comments:						

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Auditor (printed name):______ Auditor signature:_____

12 - Optional - Room Air Conditioner Replacements: SWS 5.0301 https://sws.nrel.gov/spec/503011

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