## Appendix TMP

Trash Management Plan



CITY OF MOUNTAIN VIEW

## TRASH MANAGEMENT PLAN FOR NEW DEVELOPMENT OR REDEVELOPMENT

In order to review your project for compliance with Mountain View's trash and recycling requirements, you must complete and submit this worksheet. For information on proper design layouts and standard clearances, please refer to the Trash and Recycling Space Guidelines at <a href="https://www.mountainview.gov/cd">www.mountainview.gov/cd</a>.

Date: <u>06.00.2021</u>	Application No.: <u>PL-2021-007</u>						
Project Address: 730 Central Avenue, Mountain View	CA 94043						
Contact Name: Tammy Medrano	Phone: 415.568.3855						
E-Mail: tmedrano@hhja.com							
Cite the Plan Sheets for the Following:							
Trash Enclosure/Room(s): 1	Staging Area(s): 1						
Chute Vestibules: 3	Site Circulation:						
Sections/Clearances:							

## **Required Information:**

- Locations of all trash enclosures or trash rooms with dimensions and specifications (doors, walls, bin aisles, approach pad, roof, interior curbs, etc.). All projects must provide containers for trash, recycling, and organics.
- Show bin layout, using standard clearances, for each enclosure or room.
- Path of travel for containers from enclosure, trash room, or staging area to collection vehicles. Note that roll-out fees will apply for distances greater than 30'.
- Locations and dimensions of staging areas. Below-grade trash rooms must follow all required clearances for service (see Table C of Space and Access Requirements at www.mountainview.gov/cd) or have surface staging areas for containers.
- Specifications and locations of trash chutes, if used. Chutes must be properly spaced to allow placement and movement of receiving containers.
- Travel path for the collection vehicles, width, overhead clearances, and turning radius (if applicable). Collection vehicles will not back more than 150' or around corners. All projects except those eligible for individual curbside cart service must provide on-site access for the collection vehicle. Truck will not dump bins in the street.

Project Type:	
☐ Office/Commercial/Industrial	☐ Restaurant/Food Service ☐ Retail
☐ Hotel	☑ Multi-Family (5+ units) ☐ Mixed Use
☐ Single-Family	☐ Rowhome/Townhome
☐ Other:	
Office/Commercial/Industrial Deve	lopments
<ul> <li>Maximum occupancy of buildi</li> </ul>	ng:
• Number of units (if multiple te	nants): <u>21</u>
• If multiple tenants, collection s	ervices be: ⊠ Shared □ Separate
<ul> <li>Will there be a cafeteria, comm</li> <li>☐ Yes ☒ No</li> </ul>	ercial kitchen, or any sort of food service on-site?
Restaurant/Food Service	
Number of seats:	
• Meals served: □ Breakfast	□ Lunch □ Dinner
• Will there be a tallow contained	r on-site? □ Yes □ No
Retail	
• Number of units (if multiple te	nants):
• If multiple tenants, collection s	ervices be: $\square$ Shared $\square$ Separate
Hotel	
Number of rooms:	Maximum occupancy:
• Will there be a restaurant on-si	te? □ Yes □ No
• If so, number of seats:	_ Meals served: $\square$ Breakfast $\square$ Lunch $\square$ Dinner
• Will continental breakfast be se	erved?   Yes   No

Mul	ti-Fa	mily (5+ units)
•	Tota	l number of units: 21
	Nun	nber of: Studio 1 Bed <u>21</u> 2 Bed 3 Bed 4 Bed
•	Nun	nber of trash rooms: $\underline{1}$ $\square$ Above grade $\square$ Below grade
		: If below grade, there must be an at-grade trash staging area displayed on plans or proper ances provided for collection vehicle to access.
•	Will	there be chutes? $ extstyle  extsty$
	<u>Note</u>	: If Yes, there must be three (trash, paper, and containers).
•	Are	there chute rooms on each floor? $oxtimes$ Yes $oxtimes$ No
•		, how many chute rooms total: 3
	<u>Note</u>	: Each chute room must display a receptacle for organics material (e.g., slim jim).
Mix	ed Us	e
Тур	e of u	ses: $\square$ Commercial/Office $\square$ Retail $\square$ Restaurant
		$\square$ Hotel $\square$ Multi-Family Residential
<u>Note</u>	: Use	sections above to describe each type of use.
Rou	hom	e/Townhome
•	Tota	l number of units:
	Nun	nber of: 1 Bed 2 Bed 3 Bed 4 Bed
•	Resi	dents will use:   Individual Carts   Shared Containers
•	For	ndividual cart service, show on plans:
	-	Garage storage space measuring 7' wide x 3' deep to accommodate trash, recycling, and compost carts.
	_	Overhead clearance of 15' where carts are placed outside a minimum 20' travelway for collection (carts may not be set out for service under overhanging second-floor structures, and a minimum 20' travelway must be maintained).
Con	taine	r Types:
•	The	property will use (check all that apply):
	X	Frontload bins   Compactors   Carts
•	The	property will:
		Purchase or lease their own equipment.
		Use Recology's equipment (rental fee for trash and organics bins).
	X	Use a combination of both (e.g., purchase trash compactors and use bin/carts from Recology for recycling).

## **Project Volume Projections** (see Table A of the Trash and Recycling Space Guidelines):

If mixed-use or multiple tenants, list each business type and square footage for each:

Commercial Properties	Total sq. ft.	Estimated cubic yards generated per week			Proposed bin size			Proposed bin qty.			Compactor? Yes/No**
_		T*	R*	O*	T	R	О	T	R	О	
Office/Industrial											
Retail											
Restaurant/Food Service											
Hotel											
Other:											
Total											

<sup>\*</sup> T = Trash; R = Recycling; O = Organics

<sup>\*\*</sup> Compactors may only be used for trash, cardboard, and organics.

Multi-Family or Shared Service	No. of units	3			Proposed bin size			Proposed bin qty.			Compactor? Yes/No**	
for Townhomes/ Rowhomes		T*	P*	C*	O*	Т	R*	0	T	R	0	
Total	21	3.34	1.4	0.7		4 yd.	3 yd.	3 yd.	1	1	1	NO

<sup>\*</sup> T = Trash; P = Paper; C = Containers; R = Recycling; O = Organics

- The standard formula used to calculate trash disposal for multi-family properties is 32 gallons multiplied by the number of units/201 = number of yards of trash generated per week.
- Multiply total units by 0.1 to determine the total yards of recycling generated per week. Two-thirds (2/3) of this total will be paper recycling, and one-third (1/3) of this total will be container recycling. Paper and containers are collected separately.
- Some complexes may accumulate more cardboard, and that should be considered in your assumptions.
- The standard used for organics generation is 1.6 gallons per unit per week. Generally, carts are used for organics.

<sup>\*\*</sup> Compactors may only be used for trash and paper.