

Use this guide to better understand the role of mowing in maintaining a dynamic and diverse polyculture lawn, make decisions about how your community will interact with the site, and provide direction for your landcare team in creating a site-specific annual mowing plan.

MOWING GUIDE

PLANT GROWTH & BIODIVERSITY



Mowing is a tool for guiding plant growth, encouraging biodiversity, and managing agressive plants.

A thoughtful mowing plan can...



Support flower diversity by preventing any one plant from dominating.



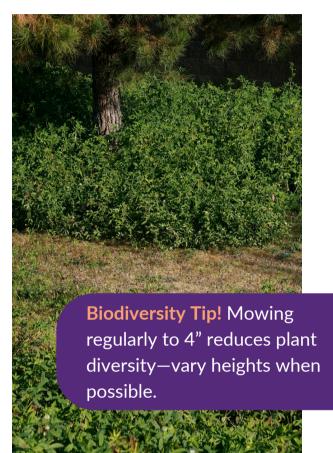
Encourage seed dispersal by deadheading desirable plants.



Manage shade and light exposure to promote lower-growing and slower-germinating plants.



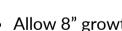
Control agressive and unwanted plants by cutting them lower and more frequently to prevent reseeding.



MOWING HEIGHT & FREQUENCY

HFIGHT? **Never** mow below 4 inches. **Never** cut more than ½ plant height in any one mowing event.

FREQUENCY?



- Allow 8" growth after first seeding
- Never mow more than once per month.

When Mowing Paths:

- Essential access paths (valve boxes, utilities, edges) should be kept at 4 inches, and mowed no more than once per month.
- Walking path locations should shift monthly to allow plants to recover.

MOWING GUIDE

EQUIPMENT & METHODS



Commercial Mowers

Suitable for plants up to 8" but may require multiple passes.





An alternative way to manage select areas/unwanted plants by replicating animal grazing and disturbance.



Plan events that encourage foot traffic in targeted zones.

Use signage like "Please Stomp on Me" or "Get on the Lawn!" to invite participation.



SEASONAL & LONGTERM MANAGEMENT





Never take more than ½ plant height in any one mowing event.

Agressive plants are an exception to this rule! Mow or stomp agressive plants as frequently as needed to keep them from setting seed.

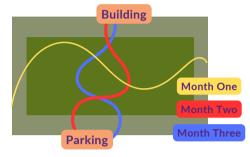
EDGES, PATHS & MAINTENANCE OPTIONS

TIDY EDGES & UTILITY ACCESS

Edges 4" Lawn 8"+

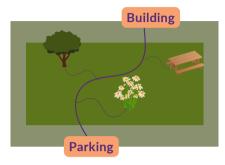
- 1 Keep edges at least one mower-width wide and 4" tall.
- 2 Mow or trim access to utilities, irrigation boxes, and drains as needed.

WALKING PATHS



- 1 Create functional paths from Point A to Point B, shifting their location monthly. Specific annual plans should be developed.
- 2 Mow paths at least 5' wide, adjusting as needed for the site.

WHERE TO WANDER



- 1 Mow paths that lead to trees, picnic spots, or blooming pollinator plants.
- 2 Add signage to enhance the experience.

Maintenance Options for Different Aesthetics Outcomes below to identify whether Nature-Based or Conventional-Look	Nature-Based Maintenance	Conventional Look Maintenance
Mow Based on height, not a set schedule: let the landscape guide the timing	X	X
First Mow: Let plants reach 8" before cutting to 4"	X	x
Ongoing Mowing: Based on site goals, but never below 4" and no more than once per month	Х	X
Mow for function: Change mowing direction each time to mimic natural grazing	Х	X
Equipment: Use sharp blades & leave clippings to enrich the soil	Х	X
Clippings: Leave and spread or distribute clippings on the ground, especially in bare spots	X	X
Taller Plants: may be nessescary to cut down by half and then half again at a later date	Х	x
Be Aware: mow too frequently or take too much plant material and the landscape is slow to recover	Х	x
Uniform Mowing: mow everything monthly to 4"		×
Create 'Mow-saics': Varying mowing patterns and sections to encourage biodiversity	x	
Annual Mowing (if applicable): If grasses dominate the landscape, then mow before grasses fall over In fall or post-bird migration when insect populations are lower Optionally, overwinter and mow in early spring	×	
Mow for fun: To support movement, access, and exploration	X	