

CITY OF MORGAN HILL

Landscape Summit

February 29, 2024

Shannon Rossow Environmental Programs Coordinator

Regulation Coming Into Play





Morgan Hill's Ordinance



The Non-Functional Turf ban was incorporated into Morgan Hill's Water Waste Ordinance #2342.

Section 13.04.330.B.4 (*Watering of Turf*) was added, banning the watering of Non-Functional Turf.

The definition section was updated to include the same definitions as Valley Water's Ordinance:

- CII Property
- Functional Turf
- Non-Functional Turf



Community Engagement Prior to Ordinance Adoption



- Advertised the proposed ban in the weekly 4-1-1 Newsletter
- Advertised the proposed ban on social media
- Sent direct mailers to the top 50 CII irrigators informing them of the proposed ban and inviting them to provide input
- Held a Community Meeting on Nov. 14, 2022 to discuss the Local Ban on Watering Non-Functional Turf

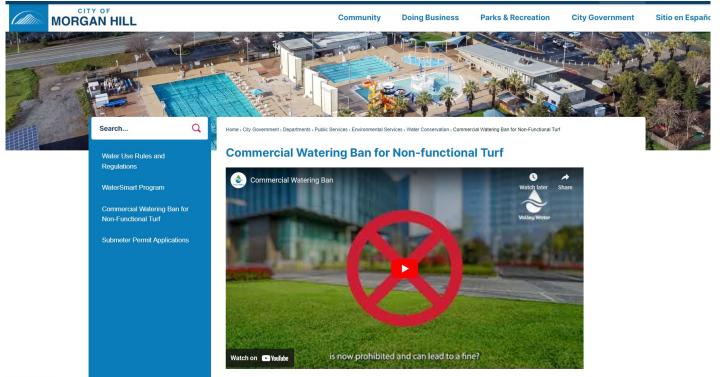


Ongoing General Outreach



- New Website Page
- Recreation Guide Inserts
- Weekly 4-1-1 Newsletter
- Environmental Newsletter

- Business Newsletter
- Water Report Inserts
- Social Media Posts



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Ongoing Direct Outreach



- E-blast newsletter directly to all CII Properties
- Quarterly, Morgan Hill monitors and connects with the Top 100 CII Water Users in the City.
 - Every property that receives a Notice Letter, also receives a flyer about the CII N-FT ban.

Step 1: receive the flyer

Step 2: city staff connect with property owner/management via email or phone

<u>Step 3:</u> if the property has N-FT, we inform them of the ordinance

Step 4: continue follow up with property

Definitions of Functional and Non-Functional Turf



Under the Executive Order N-7-22, to prevent the unreasonable use of water and to promote water conservation, the use of potable water is prohibited for the irrigation of non-functional turf at commercial, industrial, and institutional sites (CII). Non-functional turf cannot be watered with potable water unless watering occurs directly under the canopy of a tree or shrub.



Functional turf is defined as turf grass that is:

- Needed to serve a human function, including, use for recreational purposes, civic or community events.
- On the property of a single-family home.
- On the property of a park used for sport, gathering, or recreation.
- On a golf course used directly for sport (driving ranges, chipping, and putting greens, tee boxes, greens, fairways and rough).
- On a school field used for sport, gathering, or recreation.
- On a sports field.
- Needed for pet relief at veterinarian offices, boarding facilities and animal shelters.
- Within cemeteries used for visitation and gathering.
- A species of turf that has a plant factor ≤ 0.3 per the California Code of Regulations Section 491 Title 23.
- Watered directly beneath tree canopies and shrubs.



Non-functional turf is irrigated lawn grass area not meeting the definition of functional turf.

Non-functional turf includes, but is not limited to:

- Streetscape turf:
 - Along private or public streets, including turf that is owned and maintained by the city/ municipality (e.g., mow strips on either side of street).
 - » Along streetscape sidewalks (narrow spaces of turf that line the sidewalk).
 - » Along driveways and parking lots.
 - » Within community, and business streetscape frontage areas.
- » Within medians and roundabouts.
- Turf that is solely ornamental.
- Other turf that is not functional turf, as defined on the left.

Next Steps

- Continue general and direct community outreach as described in previous slides
- Visual survey of N-FT areas throughout Morgan Hill, starting south heading north along thoroughfares.
- Identify properties with N-FT areas.
- Focusing on N-FT area without trees first.
- Reach out to these owners to inform them of requirement.
- Work with properties to come into compliance.
- Reconduct survey to include N-FT area with trees.
- Repeat process.

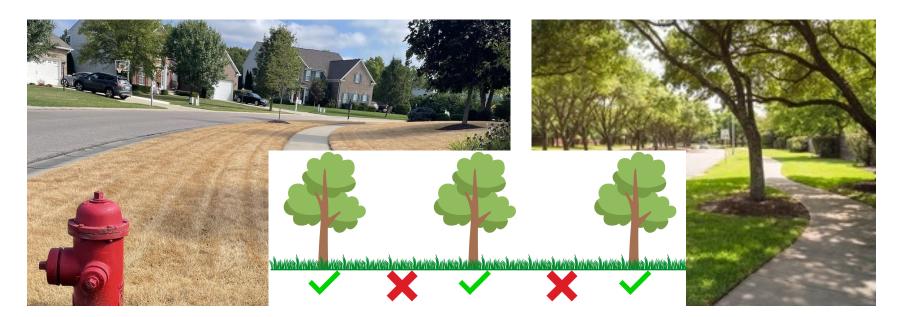


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Challenges



- Reaching the correct decision-making person
- Understanding of the regulation
- Zones of irrigation systems, needing to cap certain valves
- Owners concerned of property value decline
- Neighboring properties not complying
- Financial constraints to convert
- Trees



Successes



- Businesses have been reaching out to learn what they can do
- Valley Water rebate being available to financially assist
- Some have turned off irrigation to the N-FT areas
- Some have converted to drought tolerant and high-efficiency drip/bubbler irrigation



Thank You

shannon.rossow@morganhill.ca.gov



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