



Model Water Efficient Landscape Ordinance Implementation Annual Reporting 2020

Agency Name:	City of Redlands
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Has your agency adopted a single agency ordinance OR a regional agency alliance ordinance?	Single Agency Ordinance
Reporting Period:	1/1/2020-12/31/2020
Has your agency adopted the state Model Water Efficient Landscape Ordinance (MWELO) or a local Water Efficient Landscape Ordinance (WELO)?	Model Water Efficient Landscape Ordinance (MWELO)
For agencies who have adopted a locally modified WELO:	
How is it different from MWELO?	n/a
Is it at least as efficient as MWELO?	yes
Are there any exemptions specified in the local WELO? Briefly list, citing sections.	n/a
Identify the entity within your agency that is responsible for implementing the ordinance. (e.g. Planning, Building, Public Works, Parks, City Arborist, etc.)	Development Services Department, Municipal Utilities and Engineering Department, and Facilities & Community Services Department.
If another agency (e.g. Water supplier) is implementing the ordinance, identify it and explain its role, list the cities and county areas that are supported by the water supplier (or other agency) in this capacity.	None
State the numbers of permitted projects subject to the ordinance during the reporting period (*e.g., single family residences, commercial projects, landscape retrofits for which permits were issued during the reporting period, etc.):	Between 1/1/2020 to 12/31/2020,, the City permitted one(1) commercial project and one(1) freeway off-ramp project that were subject to the city's WELO requirements effective at that time. Please note that the City adopted the State's MWELO Ordinance in January of 2021.
Total landscape area subject to the ordinance over the reporting period in square feet or acres:	The total landscaped area is 37,102 sq. ft. for the projects listed above.

During the reporting period, how many of the following types of projects did your agency issue permits on:	
Number of new housing starts:	
Number of new commercial projects:	1
Number of landscape retrofits:	1
Briefly describe review procedures.	When a landscape plan check is submitted to the City, depending on the type of landscape project, MUED, FCS, or DSD staff will verify that all landscape and irrigation plan submittal requirements are met, that the water budget calculations meet the requirements of MWEL0. Staff will comment on the submitted landscape and irrigation plans accordingly, perform inspections, and approve the plans when all requirements have been met.
Describe actions to verify compliance.	Staff will verify that all required materials have been submitted for landscape plan check, and that the water budget calculations are submitted with the water efficient landscape worksheet, and that the water efficient landscape requirements are met.
Is a plan check performed?	yes
If so, by whom? (eg. Planning, Building, Parks, City Arborist, Public Works, etc.)	Municipal Utilities and Engineering Department (MUED), Facilities and Community Services Department (FCS), and Planning Division.
Are site inspections performed?	Yes
If so, by whom? (eg. Planning, Building, Parks, City Arborist, Public Works, etc.)	Municipal Utilities and Engineering Department (MUED), Facilities and Community Services Department (FCS), and Planning Division.
Are post-installation irrigation audits performed?	yes
If so, by whom? (eg. Building, Parks, City Arborist, Public Works, contracted auditor, water supplier, etc.)	Municipal Utilities and Engineering Department (MUED), Facilities and Community Services Department (FCS), and Planning Division.
Briefly describe enforcement measures:	City staff verifies that the landscape plan check submittal is complete and includes all materials that are required under MWEL0, and that the water budget calculations are submitted with the water efficient landscape worksheet, and that the water efficient landscape requirements are met.
Explain challenges to implementing and enforcing the ordinance.	Internal tracking system have been improved to enable an efficient data gathering process for the annual reporting.
Describe educational, guidance and other needs to properly apply the ordinance.	Staff from perspective department inform and guide project applicants through the entitlement and/or plan check process to ensure compliance with the MWEL0 requirements.
The provision of the following information is not required by Section 495 and is optional. However, the information, if provided, will help DWR better provide technical assistance to local agencies.	
What is the URL (web address) of the landscape ordinance page on your agency website?	https://codelibrary.amlegal.com/codes/redlandsca/latest/redlands_ca/0-0-0-27629
Has your agency also adopted Title 24 Part 11 CalGreen Building codes?	yes

Have elements from other regulations been incorporated (e.g., tree shading percent coverage requirement, stormwater capture requirements) into the local WELO? Briefly describe.	Not applicable. The City has adopted State's MWELO.
Are other agencies (e.g. water suppliers) able to assist with any part of implementation? If so, briefly explain.	No
Describe implementation measures:	Staff from MUED and Planning division verifies that the water budget calculations are submitted with the water efficient landscape worksheet, and that the water efficient landscape requirements are met.
Are there any conflicts between MWELO and other municipal codes? If yes, briefly explain.	No
Additional Comments:	None

Send completed survey to WELO@water.ca.gov
 Questions? 916-651-9676