



This form is provided to help local agencies comply with Section 495. The use of this form is not required.

# Model Water Efficient Landscape Ordinance Implementation Annual Reporting 2019

Section Cited	Agency Name:	City of Chino Hills
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	Has your agency adopted a single agency ordinance OR a regional agency alliance ordinance?	Single Agency Ordinance
495(b)(1)		
495(b)(2)	Reporting Period:	1/1/2019-12/31/2019
	Has your agency adopted the state Model Water Efficient Landscape Ordinance (MWELO) or a local Water Efficient Landscape Ordinance (WELO)?	Local Water Efficient Landscape Ordinance (WELO)
495(b)(3)		
	For agencies who have adopted a locally modified WELO:	
495(b)(3)		
495(b)(3)	How is it different from MWELO?	<p>1. Modified Section 490.1 (Applicability) by differentiating the applicability criteria between new single family residential projects and other types of new construction projects. As the City does not regulate landscape improvements in the rear yard of single-family residential properties, this Ordinance applies to new single family residential projects with an aggregate landscape area in the front yard equal to, or greater than 500 square feet requiring a building or landscape permit, plan check or design review;</p> <p>2. Abbreviated Section 492.12 (Irrigation Audit) to subsection (a) only. All landscape irrigation audits shall be conducted by a city landscape irrigation auditor, or a third party certified landscape irrigation auditor. Landscape audits shall not be conducted by the person who designed the landscape or installed the landscape;</p> <p>3. Abbreviated language in Sections 492.10 (Irrigation Scheduling), and 492.16 (Storm water Management) to generalize provisions while maintaining original intent;</p> <p>4. Ordinance provisions were modified to complement the City of Chino Hills Municipal Code.</p>
495(b)(3)	Is it at least as efficient as MWELO?	yes
	Are there any exemptions specified in the local WELO? Briefly list, citing sections.	Section 16.07.030.B:
495(b)(3)		

		<ol style="list-style-type: none"> <li>1. Registered local, State or federal historical sites;</li> <li>2. Ecological restoration projects that do not require a permanent irrigation system;</li> <li>3. Mined -land reclamation projects that do not require a permanent irrigation system;</li> <li>4. Existing plant collections, as part of botanical gardens and arboretums. open to the public; and</li> <li>5. Any project that is lawfully constructed, erected, or approved prior to the effective date of this Chapter, or for which the application for entitlement is deemed complete prior to the effective date of this Chapter in compliance with applicable laws, and which project does not conform to the requirements of this Chapter shall be accepted and allowed as a legal nonconforming project. Legal nonconforming projects shall comply at all times with the laws, Ordinances, and regulations in effect at the time the application was deemed complete, and any applicable Federal or State laws as they may be amended or enacted from time to time, and shall at all times comply with the conditions of approval. Any legal nonconforming project which fails to comply with applicable laws, Ordinances, regulations, or conditions of approval may be required to conform to the provisions of this Chapter.</li> </ol>
495(b)(4)	<p>Identify the entity within your agency that is responsible for implementing the ordinance. (e.g. Planning, Building, Public Works, Parks, City Arborist, etc.)</p> <p>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.</p>	<p>The Planning Division, City's contract Landscape architect, and Public Works.</p> <p>N/A</p>
495(b)(4)	<p>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.):</p>	<p>26 - Single-Family Residential</p> <p>32 - Multi-Family Residential</p>
495(b)(5)	<p>Total landscape area subject to the ordinance over the reporting period in square feet or acres:</p>	<p>242,050</p>
495(b)(6)	<p>During the reporting period, how many of the following types of projects did your agency issue permits on:</p>	
495(b)(7)	<p>Number of new housing starts:</p>	<p>75 - Single Family Residential Finaled</p>
495(b)(7)		<p>98 - Mulit-Family Residential Finaled</p>
495(b)(7)	<p>Number of new commercial projects:</p>	<p>0 - Commercial Finaled</p>

	Number of landscape retrofits:	<p><b>Residential Rebates:</b>  High Efficiency Clothes Washer - 69 Rebates  High Efficiency Toilet - 5 Rebates  Weather-Based Irrigation Controllers - 75 Rebates</p> <p><b>Residential Programs:</b>  Landscape Retrofit Program - 9 Participants  Residential Education, Survey, and Controller Upgrade Program - 24 Participants  Pressure Regulation Program - 92 Participants  Landscape Tune-Up Program - 13 Participants</p> <p><b>Public Projects:</b>  Eight (8) Parks participated in a turf removal program with an estimated 104,405 sq. ft. of turf removed.</p> <p><b>Commercial Rebates:</b>  Weather-Based Irrigation Controllers - 15 Rebates</p>
495(b)(7)	Briefly describe review procedures.	Projects subject to this ordinance required to submit landscape plans for review prior to Building permit issuance, inspections are performed during and post installation.
495(b)(8)	Describe actions to verify compliance.	Projects subject to this ordinance are inspected at time of installation and post -installation irrigation audits are performed.
495(b)(9)	Is a plan check performed?	yes
495(b)(9)	If so, by whom? (eg. Planning, Building, Parks, City Arborist, Public Works, etc.)	By the project Planner, City's contract Landscape Architect (multi-family residential and non-residential projects), and Public Works Landscape Inspector (for projects involving public property or right-of-way).
495(b)(9)	Are site inspections performed?	yes
495(b)(9)	If so, by whom? (eg. Planning, Building, Parks, City Arborist, Public Works, etc.)	By the project Planner, City's contract Landscape Architect (multi-family residential and non-residential projects), and Public Works Landscape Inspector (for projects involving public property or right-of-way).
495(b)(9)	Are post-installation irrigation audits performed?	yes
495(b)(9)	If so, by whom? (eg. Building, Parks, City Arborist, Public Works, contracted auditor, water supplier, etc.)	The City's contract Landscape Architect and Public Works Landscape Inspector.
495(b)(9)	Briefly describe enforcement measures:	Projects found out of compliance are referred to our Environmental Program Coordinator or Code Enforcement for further action.
495(b)(10)	Explain challenges to implementing and enforcing the ordinance.	The City has not experienced any unusual challenges while implementing and enforcing the ordinance.
495(b)(11)	Describe educational, guidance and other needs to properly apply the ordinance.	Project applicants are informed of this Ordinance during the entitlement process and the City has dedicated a webpage on the City's website to water conservation. In addition, the City offers regional rebates for indoor fixtures and outdoor landscaping devices.
495(b)(12)	<p><b>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.</b></p>	

<p>What is the URL (web address) of the landscape ordinance page on your agency website?</p>	<p>Water Conservation Webpage:   <a href="https://www.chinohills.org/index.aspx?NID=516">https://www.chinohills.org/index.aspx?NID=516</a>  Chapter 16.07 (Landscape and Water Conservation Requirements) of the City of Chino Hills Municipal Code:  <a href="https://library.municode.com/ca/chino_hills/codes/code_of_ordinances?nodeId=TIT16DECO_CH16.07LAWACORE">https://library.municode.com/ca/chino_hills/codes/code_of_ordinances?nodeId=TIT16DECO_CH16.07LAWACORE</a></p>
<p>Has your agency also adopted Title 24 Part 11 CalGreen Building codes?</p>	<p>yes</p>
<p>Have elements from other regulations been incorporated (e.g., tree shading percent coverage requirement, stormwater capture requirements) into the local WELO? Briefly describe.</p>	<p>No</p>
<p>Are other agencies (e.g. water suppliers) able to assist with any part of implementation? If so, briefly explain. Describe implementation measures:</p>	<p>The Chino Basin Water Conservation District and Inland Empire Utilities Agency assist with educating the public regarding water conservation programs. Through the entitlement and plan review process and our water conservation program.</p>
<p>Are there any conflicts between MWELo and other municipal codes? If yes, briefly explain. Additional Comments:</p>	<p>None that have been identified</p>

Send completed survey to [WELO@water.ca.gov](mailto:WELO@water.ca.gov)

Questions? 916-651-9676