STATE OF CALIFORNIA

CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY

CORRECTIVE ACTION PLAN AND COMPLAINT FOR PENALTY 1245.SLCP.CAP.2023.3

Before: The State of California

Department of Resources Recycling and Recovery

1001 I Street

Sacramento, CA 95814

In the Matter of: City of Irvine

1 Civic Center Plaza

PO Box 19575

Irvine, CA 92623-9575

BACKGROUND AND PURPOSE

- 1. The California Department of Resources Recycling and Recovery is hereinafter referred to as "CalRecycle."
- 1.1 CalRecycle, in consultation with the California Air Resources Board, adopted regulatory requirements, consistent with the mandate of Senate Bill 1383 (Lara, Chapter 395, Statutes of 2016), that are designed to achieve the organic waste reduction goals established in section 39730.6 of the Health and Safety Code through a 50 percent reduction in the level of the statewide disposal of organic waste from the 2014 level by 2020 and a 75 percent reduction in the level of the statewide disposal of organic waste from the 2014 level by 2025. The purpose of these reductions is to further the statewide effort to reduce emissions of short-lived climate pollutants (SLCP), including methane. These SLCP regulations are referred to hereinafter as the "Regulations" and can be found at Title 14 California Code of Regulations (CCR) sections 18981.1 through 18998.4. Cities, counties, and special districts are responsible for implementing these Regulations in their communities starting January 1, 2022.
- 1.2 The City of Irvine is hereinafter referred to as "Jurisdiction." Jurisdiction is required to comply with the Regulations.
- 1.3 Jurisdiction is or expects to be facing continuing violations of the Regulations commencing during the 2022 calendar year, which could result in significant administrative civil penalties under the Regulations.

- 1.4 Senate Bill 619 (Laird, Chapter 508, Statutes of 2021), through amendments to section 42652.5 of the Public Resources Code (PRC), created a mechanism called a Notification of Intent to Comply through which a local jurisdiction may secure administrative civil penalty relief from any continuing violations of the Regulations for the 2022 calendar year and may be eligible for a broader and longer-term regulatory compliance path, including suspended administrative civil penalties, through a Corrective Action Plan.
- 1.5 Under PRC section 42652.5(e), the Notification of Intent to Comply must include a description of proposed actions to remedy the violations, as well as a proposed schedule for those actions, that the Jurisdiction commits to undertake to remedy the violations.
- 1.6 The Notification of Intent to Comply is hereinafter referred to as "Notification."
- 1.7 For violations taking more than 180 days to correct, PRC section 42652.2 allows CalRecycle to determine, in its sole discretion, that violations identified in a Notification may be addressed through a Corrective Action Plan issued pursuant to 14 CCR section 18996.2.
- 1.8 The Corrective Action Plan is hereinafter referred to as "CAP."
- 1.9 For violations disclosed in the Notification approved by CalRecycle as meeting the requirements of PRC section 42652.5(e), CalRecycle shall waive administrative civil penalties during the 2022 calendar year if the Jurisdiction implements the proposed actions according to the approved Notification's schedule of actions and, as applicable, approved CAP schedule of actions.
- 1.10 For violations disclosed in the Notification that commence during the 2022 calendar year and continue into the 2023 calendar year, administrative civil penalties may begin accruing as of January 1, 2023. SB 619 provides administrative civil penalties accruing on and after January 1, 2023, shall be waived upon complete compliance with an approved CAP schedule of action.

DETERMINATION OF VIOLATIONS

- 2. As authorized by PRC section 42652.5(c), the Jurisdiction notified CalRecycle of its ongoing or anticipated violations of the Regulations and the PRC through a Notification submitted February 24, 2022.
- 2.1 CalRecycle reviewed the Jurisdiction's Notification, its description of the Jurisdiction's disclosed violations of the Regulations, and proposed actions and schedule for those actions to remedy those violations for compliance with PRC section 42652.5(e). CalRecycle approved the Notification's proposed actions and schedule of actions, as modified by this CAP.

- 2.2 The Jurisdiction's Notification identified the following violations of the Regulations as follows:
 - 2.2.1 The Jurisdiction is and has been in violation of 14 CCR section 18984.1 in that since January 1, 2022, the Jurisdiction has not provided three-container organic waste collection service to all residential and commercial generators and/or has not included food scrap collection service in the three-container collection system provided to all residential and commercial generators.
 - 2.2.2 The Jurisdiction is and has been in violation of 14 CCR section 18984.2 in that since January 1, 2022, the Jurisdiction has not provided two-container organic waste collection service to all commercial generators and/or has not included food scrap collection service in the two-container collection system provided to all residential and commercial generators.
 - 2.2.3 The Jurisdiction is and has been in violation of 14 CCR section 18984.4 in that since January 1, 2022, the Jurisdiction has not met recordkeeping requirements for compliance with Organic Waste Collection Services.
 - 2.2.4 The Jurisdiction is and has been in violation of 14 CCR section 18984.5 in that since January 1, 2022, the Jurisdiction has not conducted container contamination minimization for the residential or commercial sector.
 - 2.2.5 The Jurisdiction is and has been in violation of 14 CCR section 18984.6 in that since January 1, 2022, the Jurisdiction has not met recordkeeping requirements for compliance with container contamination minimization.
 - 2.2.6 The Jurisdiction is and has been in violation of 14 CCR section 18984.7 in that since January 1, 2022, the Jurisdiction has not distributed new containers meeting the container color requirements.
 - 2.2.7 The Jurisdiction is and has been in violation of 14 CCR section 18984.8 in that since January 1, 2022, the Jurisdiction has not distributed new containers with proper container labeling.
 - 2.2.8 The Jurisdiction is and has been in violation of 14 CCR section 18984.11 in that since January 1, 2022, the Jurisdiction has not verified each waived generator is eligible for a waiver.
 - 2.2.9 The Jurisdiction is and has been in violation of 14 CCR section 18985.1 in that since February 1, 2022, the Jurisdiction has not provided education and outreach to organic waste generators that are provided an organic waste collection service, including self-haulers, or the information provided did not comply with the requirements.
 - 2.2.10 The Jurisdiction is and has been in violation of 14 CCR section 18985.1 in that since February 1, 2022, the Jurisdiction has not translated educational materials into any non-English language spoken by a substantial number of the public provided organic waste collection services by the Jurisdiction.

- 2.2.11 The Jurisdiction is and has been in violation of 14 CCR, section 18985.3 in that since January 1, 2022, the Jurisdiction has not included all relevant documents supporting compliance with Article 4 (Education and Outreach) of the Regulations in the Implementation Record as required by section 18995.2.
- 2.2.12 The Jurisdiction is and has been in violation of 14 CCR section 18988.1 in that since January 1, 2022, the Jurisdiction has not required haulers providing residential, commercial, or industrial organic waste collection services to generators within its boundaries to meet the requirements and standards of the Regulations as a condition of approval of a contract, agreement, or other authorization to collect organic waste.
- 2.2.13 The Jurisdiction is and has been in violation of 14 CCR section 18988.4 in that since January 1, 2022, the Jurisdiction has not met recordkeeping requirements for compliance with jurisdiction hauler program.
- 2.2.14 The Jurisdiction is and has been in violation of Title 14 CCR section 18991.1 in that since January 1, 2022, the Jurisdiction has not implemented an edible food recovery program that includes action to accomplish the following:
 - a. Increase commercial edible food generator access to food recovery organizations and food recovery services.
 - b. Monitor commercial edible food generator compliance as required in Article 14 of the Regulations.
- 2.2.15 The Jurisdiction is and has been in violation of 14 CCR section 18991.2 in that since January 1, 2022, the Jurisdiction has not included all documents supporting compliance with section 18991.1 in the Implementation Record required by section 18995.2.
- 2.2.16 The Jurisdiction is and has been in violation of 14 CCR section 18993.1 in that since January 1, 2022, the Jurisdiction has not procured recovered organic waste products to meet or exceed its current annual recovered organic waste product procurement target.
- 2.2.17 The Jurisdiction is and has been in violation of 14 CCR section 18993.2 in that since January 1, 2022, the Jurisdiction has not included all documents supporting its compliance with Article 12 of the Regulations in the implementation record required by section 18995.2.
- 2.2.18 The Jurisdiction is and has been in violation of Title 14 CCR section 18995.2 in that since January 1, 2022, the Jurisdiction has not maintained all records required in the Implementation Record.
- 2.2.19 The Jurisdiction is and has been in violation of Title 14 CCR section 18995.2 in that since January 1, 2022, the Jurisdiction has not included all records and information in the Implementation Record within 60 days of the creation of the record or information.

- 2.2.20 The Jurisdiction is and has been in violation of Title 14 CCR section 18995.2 in that since January 1, 2022, the Jurisdiction has not included the following in the Implementation Record:
 - a. A written description of the Jurisdiction's inspection and enforcement program that it uses to comply with sections 18995.1 and 18995.4.
 - b. All organic waste collection service records required by section 18984.4.
 - c. All contamination minimization records required by section 18984.6.
 - d. All waiver and exemption records required by section 18984.14.
 - e. All education and outreach records required by section 18985.3.
 - f. All jurisdiction edible food recovery program records required by section 18991.2.
 - g. All recovered organic waste procurement target records required by section 18993.2.
 - h. All inspection, route review, and compliance review documents generated pursuant to the requirements of section 18995.1(d).
 - i. All records of enforcement actions undertaken pursuant to the Regulations.
 - j. All records of complaints and investigations of complaints required by section 18995.3 and compliance with the Jurisdiction's inspection and enforcement requirements of sections 18995.1.
- 2.3 CalRecycle accepted the Jurisdiction's self-reported Notification and characterization of its violations therein. CalRecycle has not undertaken a compliance review of Jurisdiction, and thus CalRecycle's approval of the Notification or this CAP should not be taken as an indication that Jurisdiction is in full compliance with Regulations in other respects. CalRecycle will be undertaking a compliance review of all jurisdictions in the future.

SCHEDULE FOR COMPLIANCE

- 3. Based on the foregoing DETERMINATION OF VIOLATIONS, CalRecycle finds that:
 - a. The Jurisdiction worked with CalRecycle to develop this CAP, which includes schedule of actions necessary for the Jurisdiction to achieve address the violations disclosed in the Notification and described in Section 2 (Determination of Violations) above.
 - b. CalRecycle hereby approves and issues this CAP pursuant to PRC section 42652.5(c)-(e) and Title 14 CCR section 18996.2.
 - c. The Jurisdiction will fully implement the programs identified in this CAP by the dates provided in the Section 3.2 below.
 - d. CalRecycle will monitor the Jurisdiction's continued implementation of the programs identified in the CAP from March 29, 2023 through March 31, 2024 ("the oversight period") to assure implementation is complete and timely. The oversight period may be extended at the discretion of CalRecycle if any

- extensions to the Schedule are granted as described below in Sections 4.4 and 4.5.
- e. During the oversight period, the Jurisdiction will submit status reports to CalRecycle and attend status meetings with CalRecycle to demonstrate the ongoing progress the Jurisdiction is making on remedying the violations described above.
- f. During the oversight period, the Jurisdiction will provide bimonthly status reports to CalRecycle:

Report Cycle

Report 1: May 31, 2023, covering March 1, 2023 – April 30, 2023

Report 2: July 31, 2023, covering May 1, 2023 – June 30, 2023

Report 3: September 30, 2023, covering July 1, 2023 – August 31, 2023

Report 4: November 30, 2023, covering September 1, 2023 – October 31, 2023

Report 5: January 31, 2024, covering November 1, 2023 – December 31, 2023

Report 6: March 31, 2024, covering January 1, 2024 – March 1, 2024

- g. The status reports are to be used to document the status and work completed for each of the identified tasks in the CAP. For each task in the CAP, the Jurisdiction will explain the status of the task, specifying what actions have been taken to complete the task.
- h. If the work has been delayed or has not been completed, the Jurisdiction will explain the reason(s) for the delay/incompletion. The Jurisdiction will also attach any previously submitted extension requests made pursuant to section 4.4 of this CAP and any extensions granted pursuant to section 4.5 of this CAP, using additional sheets as necessary for the report. CalRecycle may consider the explanation in deciding whether to allow the Jurisdiction to continue to operate under the Notification and CAP or to revoke approval of the Notification and CAP pursuant to PRC section 42652.5(d).
- i. During the oversight period, the Jurisdiction will meet with CalRecycle telephonically or via other remote electronic means (such as Teams or Zoom) bimonthly to provide interim progress updates on the following schedule:

Meeting Cycle

Meeting 1: During April 2023

Meeting 2: During June 2023

Meeting 3: During August 2023

Meeting 4: During October 2023

Meeting 5: During December 2023

Meeting 6: During February 2024

- j. The status meetings are to be used to discuss the most recent status report and to discuss interim progress made by the Jurisdiction on each of the identified tasks in the CAP.
- k. Prior to the close of the oversight period, CalRecycle may undertake a compliance review or field visit to supplement other status reporting.
- I. At any time prior to the conclusion of the oversight period, if CalRecycle determines the Jurisdiction has failed to implement the programs identified in the Notification and CAP, has failed to participate in status reporting during the oversight period, has substantially misrepresented its progress in status reporting, or has substantially failed to make interim progress on Tasks set out in Section 3.2 for four consecutive reporting periods, CalRecycle may immediately issue a notice revoking its approval of the Notification and CAP and indicating its intent to impose penalties as provided in PRC section 42652.5. Title 14 CCR sections 18997.3, 18997.5, and 18997.6 and PRC section 42652.5 governs the process and considerations CalRecycle will utilize in calculating and assessing administrative civil penalties against the Jurisdiction, which may be up to \$10,000 per day per violation.
- 3.1 Based on the foregoing DETERMINATION OF VIOLATIONS, it is hereby ordered that the Jurisdiction will implement the actions described below in accordance with the compliance deadlines contained in the schedule of actions to remedy violations as set forth in Section 3.2 below.
- 3.2 Schedule and Program of Actions

Section 18984.1 Three-Container Organic Waste Collection Services

The Jurisdiction will provide three-container collection service to all residences. Note: The Jurisdiction already provides mandatory green waste collection to residents that utilize a three-container system.

Task#	ask # Description	
TASK 1	The Jurisdiction will complete revisions to the franchise agreement for collection and processing.	6/30/2023
TASK 2	The Jurisdiction will finalize and implement rate adjustments with the franchise waste hauler.	4/1/2023
TASK 3	The Jurisdiction will seek City Council approval of franchise agreement.	7/1/2023
TASK 4	The Jurisdiction will require and verify the franchise waste hauler will purchase additional organic waste and recycling collection carts.	3/1/2024
TASK 5	The Jurisdiction will require and verify the franchise waste hauler will distribute all organics recycling collection carts to any residential customers currently without service, namely those residences with	3/1/2024

	trash and recycling but did not previously need green waste collection services.	
TASK 6	The Jurisdiction will implement compliant collection system(s) by providing three-container collection, including food scrap waste collection service, to all residential customers that are not subject to an exemption or waiver from such service under 14 CCR sections 18984.11, 18984.12, or other provision of the Regulations, or are not an authorized self-hauler subject to the Jurisdiction's ordinance requiring compliance with the requirements of section 18988.3.	3/1/2024

Section 18984.1 Three-Container Organic Waste Collection Services OR Section 18984.2 Two-Container Organic Waste Collection Services

The Jurisdiction will provide three- or two-container collection service to all commercial generators.

Task#	Description	Target Completion Date
TASK 7	The Jurisdiction will require and verify the nonexclusive franchise waste haulers will purchase additional organic waste and/or recycling collection containers.	3/1/2024
TASK 8	The Jurisdiction will require and verify the nonexclusive franchise waste haulers will distribute all recycling and/or organics recycling collection containers to any commercial customers currently without service.	3/1/2024
TASK 9	The Jurisdiction and haulers will modify collection routes.	3/1/2024
TASK 10	The Jurisdiction will require and verify the haulers will perform site assessments to determine service level needs.	3/1/2024
TASK 11	The Jurisdiction will provide three-container OR two-container waste collection service to all commercial customers that are not subject to an exemption or waiver from such service under 14 CCR sections 18984.11, 18984.12, or other provision of the Regulations, or are not an authorized self-hauler subject to the Jurisdiction's ordinance requiring compliance with the requirements of section 18988.3. In implementing these container systems, the Jurisdiction will ensure materials are sorted into the containers properly by generators.	3/1/2024

Section 18984.4 Recordkeeping Requirements for Compliance with Organic Waste Collection Services

The Jurisdiction will document or keep records for compliance with Organic Waste Collection Services.

Task #	Description	Target Completion Date
	The Jurisdiction will establish a system for documenting organic waste collection services for recordkeeping and reporting, and will coordinate with hauler(s) on all organic waste collection record keeping requirements as well as work with its contracted agent to incorporate these records as part of the Jurisdiction's overall Implementation Record.	
TASK 12	 The Jurisdiction will Include the following information and documents in the Implementation Record: 1. If allowing compostable plastics to be placed in the green container, a copy of written notification received from each facility serving the Jurisdiction indicating that the facility recovers that material. 2. If allowing organic waste to be collected in plastic bags, a copy of notification received from each facility serving the Jurisdiction indicating that the facility can process and remove plastic bags when it recovers source separated organic waste. 	12/31/2023
TASK 13	The Jurisdiction, or its contracted agent, will verify and evaluate whether businesses opting to self-haul organics are doing so. • The Jurisdiction will document implementation.	3/1/2024
TASK 14	 The Jurisdiction, or its contracted agent, will compile a complete list of covered generators annually. The Jurisdiction will obtain lists from the haulers based on the haulers' waste and recycling service records. 	3/1/2024

Section 18984.5 Container Contamination Minimization

The Jurisdiction will monitor generator using a three-container or two-container organic waste collection service for contaminants.

Task #	Description	Target Completion Date
TASK 15	The Jurisdiction has determined that route reviews will be used to monitor container contaminants.	3/1/2024
	Minimum requirements - Route reviews	

	 All hauler routes must be reviewed annually. Containers may be randomly selected along a hauler route. Not required that every container on a hauler route be sampled annually. 	
TASK 16	The Jurisdiction will require and verify the hauler(s) will report monthly on route reviews to the Jurisdiction.	3/1/2024
TASK 17	The Jurisdiction will require and verify the hauler(s) will complete annual review of all routes.	3/1/2024
TASK 18	 The Jurisdiction will establish a system for notifying generators of violations. Minimum requirements - Route reviews: The contamination notice will, at a minimum, include information regarding the generator's requirement to properly separate materials into the appropriate containers. The contamination notice may be left on the generator's container, gate, or door at the time the violation occurs, and/or be mailed, e-mailed, or electronically messaged to the generator. The Jurisdiction's haulers may provide this information by placing a contamination notice on the generator's container, gate, or door, and/or by mail, e-mail, or electronic message to the generator. 	3/1/2024
TASK 19	The Jurisdiction will perform container contamination minimization for all routes that are not subject to an exemption or waiver from such service under 14 CCR sections 18984.11 and 18984.12 (a) and (c), or are not an authorized self-hauler subject to the Jurisdiction's ordinance requiring compliance with the requirements of section 18988.3.	3/1/2024

Section 18984.6 Recordkeeping Requirements for Container Contamination Minimization

The Jurisdiction will keep records of the number of residential or commercial violations identified and number of notices issued.

Task#	Description	Target Completion
		Date

TASK 20	The Jurisdiction will document the methods used to monitor container contaminants.	12/31/2023
TASK 21	 The Jurisdiction will establish a system for documenting route reviews conducted and tracking the violations for recordkeeping and reporting. The Jurisdiction will include the following information and documents in the Implementation Record: A description of the Jurisdiction's process for determining the level of container contamination. Documentation of the number of containers where the contents were disposed due to observation of prohibited container contaminants. 	12/31/2023
TASK 22	The Jurisdiction will begin documenting contamination minimization efforts and tracking number of violations.	12/31/2023

Section 18984.7 Container Color Requirements

The Jurisdiction will distribute new containers meeting the container color requirements. NOTE: A jurisdiction is not required to replace functional containers, including containers purchased prior to January 1, 2022, that do not comply with the color requirements prior to the end of the useful life of those containers, or prior to January 1, 2036, whichever comes first.

Task #	Description	Target Completion Date
TASK 23	If purchasing new containers, the Jurisdiction will require and verify the waste haulers will provide containers for collection services to generators that comply with the container color requirements	3/1/2024

Section 18984.8 Container Labeling Requirements

The Jurisdiction will distribute new containers with proper container labeling.

Task#	Description	Target Completion
		Date

TASK 24	The Jurisdiction will develop labeling for use on new containers. Containers must include imprinted text or graphic images indicating the primary materials accepted and the primary materials prohibited in that container.	3/1/2024
TASK 25	The Jurisdiction will require and verify the waste haulers will label each new container or lid provided to generators. • Labels will be consistent with the applicable container collection requirements specifying what materials are allowed to be placed in each container.	3/1/2024

Section 18984.11 Waivers

The Jurisdiction will verify each waived generator is eligible for a waiver.

Task#	Description	Target Completion Date
TASK 26	The Jurisdiction will work with its waste haulers and contracted agents to verify eligibility for waivers for the Jurisdiction to determine if each generator's waiver request will be granted or denied.	3/1/2024

Section 18985.1 Organic Waste Recovery Education and Outreach

The Jurisdiction will provide organic waste recovery education and outreach to residential and commercial generators.

Task#	Description	Target Completion Date
TASK 27	The Jurisdiction, as well as its waste hauler(s) and contracted agents, will identify/contract with designee to implement education and outreach requirements.	3/1/2024
TASK 28	 The Jurisdiction will provide organic waste recovery education and outreach to residential and commercial generators. Education and outreach materials will include: Information on the organic waste generator's requirements to properly separate materials in appropriate containers pursuant to Chapter 12 of the Regulations. 	3/1/2024

	 Information on methods for: the prevention of organic waste generation, recycling organic waste on-site, and any other local requirements regarding organic waste. Information regarding the methane reduction benefits of reducing the landfill disposal of organic waste, and the methods of organic waste recovery the organic waste collection service uses. Information related to the public health and safety and environmental impacts associated with the landfill disposal of organic waste. Information regarding programs for the donation of edible food. If the Jurisdiction allows generators subject to its authority to self-haul organic waste pursuant to Section 18988.1, information regarding self-hauling requirements will be included in education and outreach material. 	
TASK 29	The Jurisdiction will post the education information on its website, such as revised webpages, social media posts, infographics, and update as needed. The information will be specific to the Jurisdiction's residential and commercial program, provide compliance options, contact information for the franchise hauler, edible food recovery programs.	3/1/2024
TASK 30	The Jurisdiction will post and maintain organic waste recovery information and edible food donation program information on its website.	3/1/2024
TASK 31	The Jurisdiction will send letters to covered residential and commercial generators providing organic waste recovery information.	3/1/2024
TASK 32	The Jurisdiction will mail a program flyer/brochure/bill insert to all residential and commercial generators to provide education on organics outreach and explain the Jurisdiction's program, including types of organic materials accepted and the contact information for the waste hauler(s).	3/1/2024
TASK 33	The Jurisdiction will provide direct contact at the following events annual: Earth Day, Global Village, and Summer Concerts.	3/1/2024

TASK 34	The Jurisdiction, or it's designee, will host workshops with commercial generators, targeting the following organizations as requested: Homeowner Associations, Chamber of Commerce, etc.	3/1/2024
TASK 35	The Jurisdiction will provide outreach and education to organic waste generators that are provided organic waste collection services or self-haul within the Jurisdiction, that are not subject to an exemption or waiver from such service under 14 CCR sections 18984.11 and 18984.12 (a) and (c). (Note: A jurisdiction may still have a separate obligation under the Mandatory Commercial Recycling (MCR) and Mandatory Organics Recycling (MORe) laws—Public Resources Code (PRC) Sections 42649.3 (d) and 42649.82 (d)(1)(C)—that is separate and independent of SB 1383, the SB 1383 Regulations, and this plan.)	3/1/2024

Section 18985.3 Recordkeeping Requirements for a Jurisdiction's Compliance with Education and Outreach

The Jurisdiction will establish recordkeeping for compliance with Education and Outreach requirements.

Task #	Description	Target Completion Date
TASK 36	The Jurisdiction will establish a system for documenting and compiling records related to education and outreach requirements for recordkeeping and reporting.	3/1/2024
TASK 37	 The Jurisdiction will begin tracking and compiling documentation in the Implementation Record and will include at a minimum: Copies of the information provided to comply with Article 4 of the Regulations, including flyers, brochures, newsletters, invoice messaging, and website and social media postings. The date, and to whom the information was disseminated, or direct contact made. If a jurisdiction provides mass distribution through mailings, or bill inserts, it will provide the date, a copy of the information, and the type and number of accounts receiving the information. If the requirements of Article 4 of the Regulations were met solely through electronic media, the record will include a copy, with dates posted, of social media posts, e-mails or other electronic messages. If a jurisdiction relies on a designee to comply with this section, it will include a copy of the materials distributed by the designee. 	3/1/2024

Section 18988.1 Jurisdiction Approval of Haulers and Self-Haulers

The Jurisdiction will adopt an ordinance or similarly enforceable mechanism requiring self-haulers to comply.

Task #	Description	Target Completion Date
TASK 38	The Jurisdiction will work to notify any current self-haulers of the new SB 1383 requirements and begin tracking for recordkeeping purposes. The Jurisdiction will provide notification of the requirements to new self-haulers.	3/1/2024

Section 18988.4 Recordkeeping Requirements for Compliance with Jurisdiction Hauler Program

The Jurisdiction will establish recordkeeping for compliance with jurisdiction hauler program.

Task #	Description	Target Completion Date
TASK 39	The Jurisdiction will establish a system for documenting and compiling records related to haulers and self-haulers for recordkeeping and reporting.	3/1/2024
TASK 40	 The Jurisdiction will begin tracking and compiling documentation in the Implementation Record and will include at a minimum: Ordinances, contracts, franchise agreements, policies, procedures, or programs relevant to this section. A description of the Jurisdiction's hauler program. A record of hauler compliance with local ordinance(s) and the requirements of Article 7 of the Regulations. All records will include the date of action, the name of the hauler, and the type of the action taken by the Jurisdiction. 	3/1/2024

Section 18991.1 Jurisdiction Edible Food Recovery Program

The Jurisdiction will implement all aspects of its Edible Food Recovery Program.

Task # Description	Target Completion Date
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TASK 41	The Jurisdiction and its designee will monitor commercial edible food generator compliance and enforce the commercial edible food generator requirements.	3/1/2024
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Section 18991.2 Recordkeeping Requirements for Jurisdiction Edible Food Recovery Program

The Jurisdiction will establish recordkeeping for compliance with the Jurisdiction's edible food recovery program.

Task #	Description	Target Completion Date
TASK 42	The Jurisdiction will develop a list of Tier 1 and Tier 2 Commercial Edible Food Generators located within the Jurisdiction as well as recording if the Edible Food Generator has a written contract or agreement with a food recovery organization.	3/1/2024
TASK 43	 The Jurisdiction will begin tracking and compiling documentation and include the following at a minimum: A list of commercial edible food generators in the Jurisdiction that have a contract or written agreement with food recovery organizations or services pursuant to section 18991.3. A list of food recovery organizations and food recovery services in the Jurisdiction and their edible food recovery capacity. 	3/1/2024

Section 18993.1 Recovered Organic Waste Product Procurement Target

The Jurisdiction will procure organic waste products to meet its procurement target.

Task #	Description	Target Completion Date
TASK 44	The Jurisdiction will coordinate with its current landscaping contractors to procure recovered organic compost and mulch for use at the Jurisdiction's facilities and green spaces.	3/1/2024
TASK 45	The Jurisdiction will coordinate local composting facilities to provide compost to residents at compost giveaway events.	3/1/2024

	The Jurisdiction will annually procure a quantity of recovered organic waste products that meets or exceeds its current annual recovered	
TASK 46	 organic waste product procurement target by one or both of the following: Directly procuring recovered organic waste products for use or giveaway. Requiring, through a written contract or agreement, that a direct service provider to the Jurisdiction procure recovered organic waste products and provide written documentation of such procurement to the Jurisdiction. 	3/1/2024
TASK 47	The Jurisdiction will meet regulatory procurement targets established by CalRecycle pursuant to 14 CCR section 18993.1; enforcement of this provision by CalRecycle will be consistent with the legislative directives in PRC section 42652.5 (a)(5)(B) and 42652.6, as amended in AB 1985 (R. Rivas, Chapter 344, Statutes of 2022).	3/1/2024

Section 18993.2 Recordkeeping Requirements for Recovered Organic Waste Procurement Target

The Jurisdiction will establish recordkeeping related to recovered organic waste procurement.

Task #	Description	Target Completion Date
TASK 48	 The Jurisdiction will include all documents supporting compliance with Article 12 of the Regulations in the implementation record including, but not limited to, the following: The name, physical location, and contact information of each entity, operation, or facility from whom the recovered organic waste products were procured, and a general description of how the product was used, and if applicable, where the product was applied. All invoices or similar records evidencing all procurement. If including procurement of recovered organic waste products made by a direct service provider to comply with the procurement requirements of section 18993.1(a), the Jurisdiction will include all records of procurement of recovered organic waste products made by the direct service provider on behalf of the Jurisdiction including invoices or similar records evidencing procurement. If a jurisdiction will include renewable gas procured from a POTW for any of the uses identified in section 18993.1(f)(2) to comply with the procurement mandate of Section 18993.1(a), a 	3/1/2024

written certification by an authorized representative of the POTW, under penalty of perjury in a form and manner determined by the Jurisdiction, attesting to the following for the applicable procurement compliance year:

- (A) That the POTW was in compliance with the exclusion in Section 17896.6(a)(1);
- (B) The total tons of organic waste received from the types of solid waste facilities listed in Section 18993.1(h)(1); and
- (C) The percentage of biosolids that the POTW produced and transported to activities that constitute landfill disposal.
- If a jurisdiction will include electricity procured from a biomass conversion facility to comply with the procurement mandate of Section 18993.1(a), a written certification by an authorized representative of the biomass conversion facility certifying that biomass feedstock was received from a permitted solid waste facility identified in 18993.1(i) will be provided to the Jurisdiction. The certification will be furnished under penalty of perjury in a form and manner determined by the Jurisdiction.
- If the Jurisdiction is implementing the procurement requirements of Section 18993.1 through an adjusted recovered organic waste product procurement target pursuant to Section 18993.1(j), the Jurisdiction will include records evidencing the 6 total amount of transportation fuel, electricity, and gas for heating applications procured during the calendar year prior to the applicable reporting period.
- For jurisdictions complying with the requirements of Section 18993.1, through the procurement of mulch, a copy of the ordinance or similarly enforceable mechanism the Jurisdiction has adopted requiring that mulch procured by the Jurisdiction or a direct service provider meets the land application standards specified in Section 18993.1.

Section 18995.2 Implementation Record and Recordkeeping Requirements

The Jurisdiction will establish recordkeeping related to Jurisdiction inspection requirements.

Task#	Description	Target Completion
		Date

TASK	The Jurisdiction will establish a system for tracking inspections and	
49	enforcement actions for recordkeeping and reporting.	

3/1/2024

COMPLIANCE REVIEW, ENFORCEMENT, AND RELEASE

- 4. <u>Communications</u>. All approvals and decisions of CalRecycle regarding notifications will be communicated to the Jurisdiction in writing by the Branch Chief, Jurisdiction and Agency Compliance and Enforcement Branch, Waste Permitting, Compliance and Mitigation Division, or the Branch Chief's designee. No formal advice, guidance, suggestions, or comments by CalRecycle regarding reports, plans, specifications, schedules, or any other writings by Jurisdiction shall be construed to relieve the Jurisdiction of the obligation to obtain such formal approvals as may be required.
- 4.1 <u>Submittal</u>. All reporting from the Jurisdiction described in section 3 (Schedule for Compliance), paragraph 3.f, shall be submitted through an online portal or compliance module developed by CalRecycle with instructions provided to Jurisdiction. All other communications from the Jurisdiction according to this CAP shall be sent in writing electronically to:

Lena-Prudence Wiegand Lena-prudence.wiegand@calrecycle.ca.gov

- 4.2 Compliance Review. At the end of the oversight period or at any time deemed appropriate by CalRecycle, CalRecycle will meet with the Jurisdiction to assess the Jurisdiction's CAP implementation efforts and to determine whether or not the Jurisdiction has timely complied with all commitments in all sections of this CAP. If requested by the Jurisdiction, CalRecycle has discretion to issue notice of a hearing at any time upon its staff's recommendation that the Jurisdiction has completed the conditions of the CAP. In accordance with PRC section 42652.5, failure to implement programs and or comply with all sections of the CAP at any time may result in CalRecycle's revocation of its approval of the Notification and CAP and imposition of administrative civil penalties retroactively to the date of violation in 2022, for administrative civil penalties accruing in 2023, and for administrative civil penalties accruing any other additional time covered by the Notification and CAP. These potentially applicable penalties are described in Section 5.0 of this CAP.
- 4.3 <u>CalRecycle Review and Approval:</u> If CalRecycle determines that any report, plan, schedule, or other document submitted for approval pursuant to this CAP fails to comply with the Notification as amended by this CAP or fails to achieve successful implementation of the Regulations, CalRecycle may:

- a. Amend the CAP as appropriate to remedy the violations of the Regulations expeditiously, and/or
- b. Serve a notice that CalRecycle will revoke approval of the Notification and consider the imposition of penalties in accordance with Title 14 CCR sections 18997.3, 18997.5, and 18997.6.
- 4.4 Extension Request and Other Task Modification Requests: If the Jurisdiction determines that it will be unable to perform any activity or submit any document within the time required under this CAP, the Jurisdiction may, as far in advance of the due date as possible, request an extension of time in writing. The extension request shall include a justification for the delay. If the Jurisdiction finds that a task required by this CAP in Section 3.1 is not feasible, despite the Jurisdiction's best and substantial efforts, the Jurisdiction may propose an alternative task that is substantially similar or equally effective to the original task, subject to the approval of CalRecycle. The modification request shall include an explanation of the infeasibility, an explanation of how the alternative task is substantially similar or equally effective, and a justification for any extension of time associated with the change.
- 4.5 Extension and Other Task Modification Approvals: If CalRecycle determines that good cause exists for an extension, considering the factors set out in Title 14 CCR section 18996.2(a)(2), it will grant an extension as appropriate and specify in writing a new compliance schedule. If CalRecycle determines that good cause exists for the change in task because the original task is infeasible and the alternative task is substantially similar or equally effective, it will grant an approval and extension as appropriate and specify in writing the new task; additionally, if CalRecycle determines that good cause exists for any extension associated with the change in task, considering the factors set out in Title 14 CCR section 18996.2(a)(2), it will grant an extension as appropriate and specify in writing a new compliance schedule.
- 4.6 <u>Compliance with Applicable Laws</u>: The Jurisdiction shall carry out this CAP in compliance with all Local, State, and Federal requirements, including but not limited to requirements to obtain necessary permits.
- 4.7 <u>Liability</u>: Nothing in this CAP shall constitute or be construed as a satisfaction or release from liability for any conditions or claims arising as a result of past, current, or future operations of the Jurisdiction, including for violations of the Regulations that were not disclosed in the Notification and any violations of the Regulations that the Jurisdiction fails to remedy notwithstanding commitments in the Notification and this CAP.
- 4.8 <u>Government Liabilities</u>: The State of California and CalRecycle shall not be liable for injuries or damages to persons or property resulting from acts or omissions in

carrying out activities pursuant to this CAP, nor shall the State of California be held as a party to any contract entered into by the Jurisdiction or its agents in carrying out activities pursuant to the CAP. The Jurisdiction shall indemnify, defend, and save harmless the State, its officers, agents, and employees from any and all claims and losses accruing or resulting in connection with the performance of this CAP.

4.9 <u>Parties Bound</u>: This CAP shall apply to and be binding upon the Jurisdiction and upon CalRecycle and any successor agency (regional agency, etc.) that may have responsibility for, and the authority over, the subject matter of this CAP.

PENALTY

- 5. Penalties, if any, shall be assessed and calculated in accordance with the provisions of PRC 42652.5 and Title 14 CCR sections 18997.3, 18997.5, and 18997.6. Penalties shall be calculated based on the factors set out in section 18997.3 and may be as much as \$10,000 per day per violation for the duration of the violation(s).
- 5.1 Penalty Procedures. Penalty, if any, shall be imposed in accordance with the procedures and methodology set out in PRC section 42652.5 and Title 14 CCR sections 18997.3, 18997.5, and 18997.6. Regulatory violations that are considered "minor," meaning they involve violations constituting minimal deviation from regulations, shall be subject to penalties of no less than five hundred dollars (\$500) per violation and no more than four thousand dollars (\$4,000) per violation per day; "moderate" violations are subject to no less than four thousand dollars (\$4,000) per violation and shall be no more than seven thousand five hundred dollars (\$7,500) per violation per day; and "major" violations, are subject to penalties no less than seven thousand five hundred dollars (\$7,500) per violation per day and no more than ten thousand dollars (\$10,000) per violation per day. The following types of deviations are deemed to be "major" under the regulations for the purposes of assessing penalties:
 - a. Failure to have any ordinance or similarly enforceable mechanism for organic waste disposal reduction and edible food recovery.
 - b. Failure to have a provision in a contract, agreement, or other authorization that requires a hauler to comply with the requirements the Regulations.
 - c. Failure to have an edible food recovery program.
 - d. Failure to have any Implementation Record.
 - e. Implementation or enforcement of an ordinance, policy, procedure, condition, or initiative that is prohibited under Title 14 CCR sections 18990.1 or 18990.2.
 - f. Failure to submit the reports required in Title 14 CCR sections 18994.1 and 18994.2.

EFFECTIVE DATE

- 6. <u>Issuance.</u> This Corrective Action Plan is final and effective from the date of issuance.
- 6.1 Date of Issuance March 29, 2023

Signature on file

Mark de Bie, Deputy Director Waste Permitting, Compliance and Mitigation Division Department of Resources Recycling and Recovery

FIRST ADDENDUM TO CORRECTIVE ACTION PLAN NO. 1245.SLCP.CAP.2023.3

City of Irvine Amendment of Tasks and Timelines in Corrective Action Plan No. 1245.SLCP.CAP.2023.3

On February 21, 2024, the City of Irvine (Jurisdiction) requested an amendment to part of its tasks and timelines for Corrective Action Plan No. 1245.SLCP.CAP.2023.3. The justification provided for the timeline amendments and task requirements is included in the attached request.

Requested Changes to Tasks and Timelines:

Task #	Original Task Language	Proposed Task Language	Original Date	First Amended Date
5	The Jurisdiction will require and verify the franchise waste hauler will distribute all organics recycling collection carts to any residential customers currently without service, namely those residences with trash and recycling but did not previously need green waste collection services.	The Jurisdiction will require and verify the franchise waste hauler will distribute all organics recycling collection carts to any residential customers currently without service, namely those residences with trash and recycling but did not previously need green waste collection services. a. The Jurisdiction will require the hauler to distribute Phase 4 education materials to residential generators: autoenrollment notification, education packet, and organics food	3/1/2024	Task 5a: 4/30/2024 Task 5b: 5/31/2024

		pail education information. b. The Jurisdiction will require the hauler to finalize route balance and optimization of the Phase 4 Rollout Plan.		
6	The Jurisdiction will implement compliant collection system(s) by providing three-container collection, including food scrap waste collection service, to all residential customers that are not subject to an exemption or waiver from such service under 14 California Code of Regulations (CCR) sections 18984.11, 18984.12, or other provision of the Regulations, or are not an authorized self-hauler subject to the Jurisdiction's ordinance requiring compliance with the requirements of 14 CCR Section 18988.3.	N/A	3/1/2024	8/1/2024

The Jurisdiction's request for task and timeline amendments shows good cause and provides reasonable alternate timelines for completion. The impacted tasks affect the final completion date of the Corrective Action Plan (CAP). Therefore, Sections 3.d, 3.f, and 3.i will need to be changed to reflect the new final completion date of the CAP.

See below for the changes made to Sections 3.d, 3.f, and 3.i.

SCHEDULE FOR COMPLIANCE

- 3. Based on the foregoing DETERMINATION OF VIOLATIONS, CalRecycle finds that:
 - a. The Jurisdiction worked with CalRecycle to develop this CAP, which includes schedule of actions necessary for the Jurisdiction to address the violations disclosed in the Notification and described in Section 2 (Determination of Violations).
 - b. CalRecycle hereby approves and issues this CAP pursuant to Public Resources Code (PRC) Section 42652.5(c)-(e) and 14 CCR Section 18996.2.
 - c. The Jurisdiction will fully implement the programs identified in this CAP by the dates provided in the Section 3.2.
 - d. CalRecycle will monitor the Jurisdiction's continued implementation of the programs identified in the CAP from March 29, 2023 through September 30, 2024 ("the oversight period") to assure implementation is complete and timely. The oversight period may be extended at the discretion of CalRecycle if any extensions to the Schedule are granted as described below in Sections 4.4 and 4.5.
 - e. During the oversight period, the Jurisdiction will submit status reports to CalRecycle and attend status meetings with CalRecycle to demonstrate the ongoing progress the Jurisdiction is making on addressing the violations described above.
 - f. During the oversight period, the Jurisdiction will provide bimonthly status reports to CalRecycle:

Report Cycle

Report 1: May 31, 2023, covering March 1, 2023 – April 30, 2023

Report 2: July 31, 2023, covering May 1, 2023 – June 30, 2023

Report 3: September 30, 2023, covering July 1, 2023 – August 31, 2023

Report 4: November 30, 2023, covering September 1, 2023 – October 31, 2023

Report 5: January 31, 2024, covering November 1, 2023 – December 31, 2023

Report 6: March 31, 2024, covering January 1, 2024 – March 1, 2024

Report 7: May 31, 2024, covering March 1, 2024 - April 30, 2024

Report 8: July 31, 2024, covering May 1, 2024 – June 30, 2024

Report 9: September 30, 2024, covering July 1, 2024 - August 31, 2024

- g. The status reports are to be used to document the status and work completed for each of the identified tasks in the CAP. For each task in the CAP, the Jurisdiction will explain the status of the task, specifying what actions have been taken to complete the task.
- h. If the work has been delayed or has not been completed, the Jurisdiction will explain the reason(s) for the delay/incompletion. The Jurisdiction will also attach any previously submitted extension requests made pursuant to Section 4.4 of this CAP and any extensions granted pursuant to Section 4.5 of this CAP, using additional sheets as necessary for the report. CalRecycle

- may consider the explanation in deciding whether to allow the Jurisdiction to continue to operate under the Notification and CAP or to revoke approval of the Notification and CAP pursuant to PRC Section 42652.5(d).
- i. During the oversight period, the Jurisdiction will meet with CalRecycle telephonically or via other remote electronic means (such as Teams or Zoom) bimonthly to provide interim progress updates on the following schedule:

Meeting Cycle

Meeting 1: During April 2023
Meeting 2: During June 2023
Meeting 3: During August 2023
Meeting 4: During October 2023
Meeting 5: During December 2023
Meeting 6: During February 2024
Meeting 7: During April 2024
Meeting 8: During June 2024
Meeting 9: During August 2024

- j. The status meetings are to be used to discuss the most recent status report and to discuss interim progress made by the Jurisdiction on each of the identified tasks in the CAP.
- k. Prior to the close of the oversight period, CalRecycle may undertake a compliance review or field visit to supplement other status reporting.
- I. At any time prior to the conclusion of the oversight period, if CalRecycle determines the Jurisdiction has failed to implement the programs identified in the Notification and CAP, has failed to participate in status reporting during the oversight period, has substantially misrepresented its progress in status reporting, or has substantially failed to make interim progress on Tasks set out in Section 3.2 for four (4) consecutive reporting periods, CalRecycle may immediately issue a notice revoking its approval of the Notification and CAP and indicating its intent to impose penalties as provided in PRC Section 42652.5., 14 CCR sections 18997.3, 18997.5, and 18997.6 and PRC Section 42652.5 governs the process and considerations CalRecycle will utilize in calculating and assessing administrative civil penalties against the Jurisdiction, which may be up to \$10,000 per day per violation.
- 3.1 Based on the foregoing DETERMINATION OF VIOLATIONS, it is hereby ordered that the Jurisdiction will implement the actions described in accordance with the compliance deadlines contained in the schedule of actions to address violations as set forth in Section 3.2.

The request is approved. The amendment will be included as an addendum to the March 29, 2023 Corrective Action Plan No.1245.SLCP.CAP.2023.3.

Dated: December 23, 2024

Signature on file

Mark de Bie, Deputy Director Waste Permitting, Compliance and Mitigation Division Department of Resources Recycling and Recovery

Attachment: City of Irvine's Task and Timeline Amendment Request