Los Angeles County

Regional Organic Waste Capacity Assessment 2024 Report













INTRODUCTION AND BACKGROUND

In 2018, Los Angeles County Public Works (Public Works) published the Los Angeles County Countywide Organic Waste Management Plan (Organics Plan). Public Works prepared the Organics Plan to identify the long-term organic waste capacity needs of the county and its jurisdictions and provide



potential solutions for attaining the capacity to meet those needs.

During the years that followed, Public Works updated the Organics Plan annually to determine whether adequate organic waste processing facility infrastructure and capacity either existed or would be developed to meet the needs of residents and businesses throughout the County. These updates came to be known as the County's Countywide Organic Waste Management Plan Annual Report (Annual Report). However, with the implementation of new legislation in 2022, individual jurisdictions are now required to perform their own organic waste capacity planning analyses and these findings are reported to the state. Therefore, Public Works has shifted the focus of the report towards providing assistance to support the jurisdictions' organic planning efforts.

In 2016, the State of California enacted Senate Bill (SB) 1383. The accompanying Short-lived Climate Pollutants (SLCP): Organic Waste Reduction Regulation Text (Regulation) was approved on November 3, 2020, and in January 2022, the Regulation went into effect.

The Regulation requires counties and jurisdictions located within the county to estimate their own organic waste disposal, identify existing organic waste capacity that is verifiably available to them, and estimate the amount of new or expanded organic waste capacity needed. Counties are then required to submit this data to the State's Department

of Resources, Recycling and Recovery (CalRecycle) by August 1 of the reporting year. If data provided by any jurisdiction shows that there is a shortfall in available capacity, the jurisdiction is required to prepare an implementation schedule, outlining how it will obtain the needed capacity, and submit it to CalRecycle.



In an effort to assist the jurisdictions within the County with identifying organic waste capacity that may be available to handle the waste generated by residents and businesses within their jurisdiction, Public Works conducted a regional organic waste capacity assessment in mid-2024. With the assistance of a consultant, a regionwide survey was administered to approximately 200 existing, proposed/planned new, and planned expanded transfer/processing (including source separated organics (SSO) pre-processing operations), composting, chipping and grinding, anaerobic digestion, and co-digestion facilities throughout the Southern California region. The main focus of this Regional Organic Waste Capacity Assessment 2024 Report (Report) is to share the results of this survey.

TYPES OF ORGANIC WASTE ASSESSED

The following types of organic waste were assessed in the survey: food, green waste, wood, paper, digestate, biosolids, and other. Below are definitions of these materials:

Food - Food means a raw, cooked, or processed edible substance, ice, beverage, an ingredient used or intended for use or for sale in whole or in part for human consumption, and chewing gum. [Source: Health and Safety Code, Division 104, Part 7, Chapter 2, Section 113781]

Green Waste - Green waste is not defined in statute or regulations; however, "green material" means any plant material except food material and vegetative food material that is separated at the point of generation, contains no greater than 1.0 percent of physical contaminants by dry weight, and meets the requirements of section 17868.5. Green waste typically includes, but is not limited to, grass clippings, leaves, branches, flower trimmings, hedge trimmings, weeds, etc. [Source: California Code of Regulations, Title 14, Division 7, Chapter 3.1, Article 1, Section 17852(a)(21); Frequently Asked Questions - CalRecycle Home Page].

Commingled Food & Green Waste – Commingled food and green waste is the mixture of food and green waste as defined above. There is no specific definition in statute or regulations for the commingled food & green waste material category.



Wood Waste - Wood waste means solid waste consisting of wood pieces or particles which are generated from the manufacturing or production of wood products, harvesting, processing or storage of raw wood materials, or construction and demolition activities. [Source: California Code of Regulations, Title 14, Division 7, Chapter 3.1, Article 1, Section 17852(a)(42)]



Paper – Paper includes, but is not limited to, paper janitorial supplies, cartons, wrapping, packaging, file folders, hanging files, corrugated boxes, tissue, and toweling. Printing and writing paper are also captured under this material type which includes, but is not limited to, copy, xerographic, watermark, cotton fiber, offset, forms, computer printout paper, white wove envelopes, manila envelopes, book paper, note pads, writing tablets, newsprint, and other uncoated writing papers, posters, index cards, calendars, brochures, reports, magazines, and publications. [Source: California Code of Regulations, Title 14, Division 7, Chapter 12, Article 1, Section 18982(a)(51) and (54)].

Digestate – Digestate means the solid and/or liquid residual material remaining after organic material has been processed in an in-vessel digester. [Source: California Code of Regulations, Title 14, Division 7, Chapter 12, Article 1, Section 18982(a)(16.5)].

Biosolids - Biosolids means solid, semi-solid, or liquid residue generated during the treatment of domestic sewage in a treatment works. Biosolids includes, but is not limited to, treated domestic septage and scum or solids removed in primary, secondary, or advanced wastewater treatment processes. Biosolids includes the residue solids resulting from the co-digestion of anaerobically digestible material with sewage sludge. Biosolids does not include ash generated during the firing of sewage sludge in a sewage sludge incinerator or grit and screenings generated during the preliminary treatment of domestic sewage in a treatment works. [Source: California Code of Regulations, Title 14, Division 7, Chapter 3.1, Article 1, Section 17852(a)(9)].

Other – Other materials include organic material types that are not covered by the broad definitions of the previously listed material types above, but were significant in volumes that facilities have reported on. Examples may include, but are not limited to, brewery wastewater and coffee grounds.



TYPES OF PROCESSING FACILITIES ASSESSED

Most organic waste requires some level of processing in order for it to be recycled. The types of facilities surveyed include Transfer/Processing (including Source Separated Organics (SSO) pre-processing operations), Composting, Chipping and Grinding, Anaerobic Digestion, and Co-Digestion. The following provides a description of these facilities/processes:

Transfer/Processing – Includes those facilities utilized to receive solid wastes, temporarily store, separate, convert, or otherwise process the materials in the solid wastes, or to transfer the solid wastes directly from smaller to larger vehicles for transport, and those facilities utilized for transformation. It does not include any of the following: (1) A facility, whose principal function is to receive, store, separate, convert, or otherwise process in accordance with State minimum standards, manure. (2) A facility, whose principal function is to receive, store, convert, or otherwise process wastes which have already been separated for reuse and are not intended for disposal. (3) The operations premises of a duly licensed solid waste handling operator who receives, stores, transfers, or otherwise processes wastes as an activity incidental to the conduct of a refuse collection and disposal business in accordance with regulations adopted pursuant to Section 43309.

Source Separated Organics (SSO) Pre-Processing – An operation that provides the capability of processing SSO materials into a slurry to transport to an energy recovery site such as a wastewater treatment plant (WWTP). SSO materials are sought by WWTPs to increase energy production yields as discussed below in the co-digestion facility/process type.

Composting – An operation or facility that processes, transfers, or stores compostable materials. Handling of compostable materials results in controlled biological decomposition. Handling includes composting, screening, chipping and grinding, and storage activities related to the production of compost, compost feedstocks, and chipped and ground materials. Most green material composters use the outdoor windrow method for composting. However, as the complexity of feedstock increases and urban development encroaches on these facilities, many are shifting towards forced aeration composting. This method employs mechanical pumps to provide aeration to the composting material. In the South Coast Air Quality Management District, facilities composting a significant amount of food waste are required to use forced aeration technology.



Chipping and Grinding – An operation or facility that does not produce compost and that mechanically reduces the size of compostable material (such as wood and green materials). This size reduction and consolidation allows for efficient transport and is also required for most end uses.



Anaerobic Digestion (AD) – The controlled biological decomposition of organic material with little to no oxygen. AD facilities can create three products: a biogas, a liquid digestate, and a solid digestate.



Co-Digestion – The anaerobic digestion of solids from WWTPs has been occurring for many years. Some jurisdictions have started digesting organic waste and WWTP solids together. When these two disparate feedstocks are digested together it is called co-digestion. In this context, a WWTP accepting municipal food waste would be considered co-digestion. Several WWTPs in California have been experimenting with accepting municipal food waste (typically from relatively clean, commercial sources) for co-digestion. Co-digestion has resulted in boosting biogas production levels, but the feedstock materials (commercial food waste) can bring unwanted contaminants, additional regulatory scrutiny, as well as technical challenges. Technologies such as a SSO pre-processing allow for additional benefits by enhancing nutrient balance and increases biogas production in anaerobic digesters at WWTPs.

REGIONAL ORGANIC WASTE PROCESSING CAPACITY ASSESSMENT/SURVEY RESULTS

To comprehensively evaluate the existing, proposed/planned new, and planned expanded organic waste processing infrastructure that could potentially be utilized by the jurisdictions, Public Works hired a consultant to survey organic waste processing facilities in-county and out of-county. As part of the assessment, approximately 200 facilities were surveyed and 26 facilities were identified as having available capacity to process organic waste generated by Los Angeles County residents and businesses. The data was collected by researching CalRecycle's Solid Waste Information System database and by conducting surveys via telephone and email. To determine the available organic waste processing capacity at the facilities, the operators were surveyed for the following information:

- Maximum amount the facility is capable of processing
- · Average amount of each material processed

1 "Available" refers to the capacity remaining after deducting a facility's average throughput from its maximum capacity (or capability)

IN-COUNTY FACILITIES – The types of facilities surveyed within the County include transfer/processing (including SSO pre-processing operations), composting, chipping and grinding, anaerobic digestion, and co-digestion facilities. These facilities were assessed for their existing, proposed/planned new, and planned expanded capacity to determine how much of it is available to the County and jurisdictions within the County. The results of this survey are as follows:



Existing Facilities

Table 1 presents the number of existing in-county facilities that provided data and the total available capacity of each facility/operation type.

Table 1: Existing Capacities by Facility Type (In-County)

Facility/Operation Type	Number of Facilities that Provided Data	Available Capacity (TPY ²)
Transfer/Processing	28	592,436
Composting	5	436,826
Chipping and Grinding	5	58,500
Anaerobic Digestion/ Co-Digestion	1	61,880

² Tons per Year

Table 2 provides a breakdown, by material type, of the existing capacity at each type of facility. For more detailed data on the existing capacities in-county, see Appendix A Table 1.

Table 2: Existing Capacities by Material Type (In-County)

Material Type (TPY)	Transfer	Composting	Chipping and Grinding	AD/Co- digestion
Food Waste	132,340	N/A	N/A	61,880
Green Waste	195,676	208,026	46,800	N/A
Commingled Food & Green Waste	244,296	N/A	11,700	N/A
Wood	20,124	228,800	N/A	N/A
Paper	N/A	N/A	N/A	N/A
Digestate	N/A	N/A	N/A	N/A
Biosolids	N/A	N/A	N/A	N/A
Other	N/A	N/A	N/A	N/A
Totals	592,436	436,826	58,500	61,880

Proposed/Planned New Facilities

Table 3 presents the number of proposed/planned new in-county facilities that provided data and the total potential future capacities of each facility/operation type.

Table 3: Proposed/Planned New Capacities by Facility Type (In-County)

Facility/Operation Type	Number of Facilities that Provided Data	Proposed Capacity (TPY)
Transfer/Processing	1	N/A
Composting	2	N/A

Table 4 provides a breakdown, by material type, of the proposed or planned new capacity that is anticipated to be available at each type of proposed facility. The table indicates that there is no future capacity identified for these in-county facilities. For more detailed data on the proposed/planned new in-county facilities that provided data, see Appendix A Table 3.

Table 4: Proposed/Planned New Capacities by Material Type (In-County)

Material Type (TPY)	Transfer/ Processing	Composting
Food Waste		
Green Waste		
Commingled Food & Green Waste		
Wood	N/A N/A	NI/A
Paper		N/A
Digestate		
Biosolids		
Other		
Totals	N/A	N/A

Planned Expanded Facilities

Table 5 presents the number of in-county facilities that provided data for plans to expand and the total potential future capacities for each facility /operation type.

Table 5: Planned Expanded Capacities by Facility Type (In-County)

Facility/Operation Type	Number of Facilities that Provided Data	Planned Expanded Capacity (TPY)
Transfer/Processing	3	659,880
Composting	1	N/A

Table 6 provides a breakdown, by material type, of the planned capacity that is anticipated to be available at each type of expanded facility. For more detailed data on the planned expansions, see Appendix A Table 3.

Table 6: Planned Expanded Capacities by Material Type (In-County)

Material Type (TPY)	Transfer	Composting
Food Waste	N/A	N/A
Green Waste	542,880	N/A
Commingled Food & Green Waste	117,000	N/A
Wood	N/A	N/A
Paper	N/A	N/A
Digestate	N/A	N/A
Biosolids	N/A	N/A
Other	N/A	N/A
Totals	659,880	N/A

OUT-OF-COUNTY FACILITIES – Organic waste facilities in the following eight counties were surveyed for their recycling capacities: Kern, Orange, Riverside, San Bernardino, San Diego, San Luis Obispo, Santa Barbara, and Ventura Counties. The types of facilities surveyed include transfer/processing (including SSO pre-processing operations), composting, chipping and grinding, anaerobic digestion, and co-digestion. The facilities were assessed for their existing, proposed/planned new, and planned expanded capacities. The results of this survey are as follows:



Existing Facilities

Table 7 presents the number of existing out-of-County facilities that provided data and the total available capacity for each facility/operation type.

Table 7: Existing Capacities by Facility Type (Out-of-County)

Facility/Operation Type	Number of Facilities that Provided Data	Available Capacity (TPY)
Transfer/Processing	8	98,280
Composting	41	897,780
Chipping and Grinding	4	178,620
Anaerobic Digestion/ Co-Digestion	7	N/A

Table 8 provides a breakdown, by material type, of the existing capacity at each type of facility. For more detailed data on the existing capacities out-of-county, see Appendix A Table 2.

Table 8: Existing Capacities by Material Type (Out-of-County)

Material Type (TPY)	Transfer	Composting	Chipping and Grinding	AD/ Co-digestion
Food Waste	1,248	N/A	26,520	
Green Waste	1,248	737,100	89,700	
Commingled Food & Green Waste	1,248	23,400	46,800	
Wood	46,176	16,380	15,600	N/A
Paper	48,360	N/A	N/A	
Digestate	N/A	N/A	N/A	
Biosolids	N/A	27,300	N/A	
Other	N/A	93,600	N/A	
Totals	98,280	897,780	178,620	N/A

Proposed/Planned New Facilities

Table 9 presents the number of proposed/planned new out-of-county facilities that provided data and the total potential future capacities for each facility/operation type.

Table 9: Proposed/Planned New Capacities by Facility Type (Out-of-County)

Facility/Operation Type	Number of Facilities that Provided Data	Proposed Capacity (TPY)
Transfer/Processing	1	N/A
Composting	10	N/A

Table 10 provides a breakdown, by material type, of the proposed or planned new capacity that is anticipated to be available at each type of proposed facility. The table indicates that there is no future capacity identified for these out-of-county facilities. For more detailed data on the proposed/planned new out-of-county facilities that provided data, see Appendix A Table 4.

Table 10: Proposed/Planned New Capacities by Material Type (Out-of-County)

Material Type (TPY)	Transfer/Processing	Composting
Food Waste		
Green Waste		
Commingled Food & Green Waste		
Wood	N/A	N/A
Paper		
Digestate		
Biosolids		
Other		
Totals	N/A	N/A

Planned Expanded Facilities

Table 11 presents the number of out-of-county facilities that provided data for plans to expand and the total potential future capacities for each facility/operation type.

Table 11: Planned Expanded Capacities by Facility Type (Out-of-County)

Facility/Operation Type	Number of Facilities that Provided Data	Planned Expanded Capacity (TPY)
Composting	1	N/A

Table 12 provides a breakdown, by material type, of the planned capacity at each type of expanded facility. The table indicates that there is no future capacity identified at out-of-County facilities. For more detailed data on the planned expansions, see Appendix A Table 4.

Table 12: Planned Expanded Capacities by Material Type (Out-of-County)

Material Type (TPY)	Composting
Food Waste	
Green Waste	
Commingled Food & Green Waste	
Wood	NZA
Paper	N/A
Digestate	
Biosolids	
Other	
Totals	N/A

DISCUSSION

The Regional Organic Waste Processing Capacity Assessment, described above, identified regional organic waste processing facilities that indicated they could accept organic waste from Los Angeles County jurisdictions. Lists and maps of these facilities can be found in Appendix A and Appendix B of this report, respectively. The results of the assessment indicate that available capacity exists at facilities located both in and out of Los Angeles County. However, it should be noted that this capacity is available for other counties and jurisdictions outside of Los Angeles County to utilize as well. Therefore, residents and businesses are encouraged to reduce their organic waste generation at the source. Reducing the amount of organic waste that goes to the landfills is a collaborative effort. The County plans to continue to periodically assess the organic waste processing capacity throughout the Southern California region. The results of these assessments will assist jurisdictions in identifying locations and facilities where organic waste may be sent for recycling.







APPENDIX A TABLE 1

EXISTING ORGANIC WASTE PROCESSING FACILITIES IN LOS ANGELES COUNTY

Transfer/Processing Facilities

			Permitted		er/Processing		Available Process (By mater)		(tpd) ³				lable Processing I materials combine	
Map ID	Name	Location/Address	Capacity ¹ (tpd)	Food Waste	Green Waste	Commingled Food & Green Waste	Wood Waste	Paper	Digestate	Biosolids	Other	(tpd)	Days of Operation (per week)	tons ⁴
T1	Active Recycling MRF and Transfer Station	2000 West Slauson Ave., Los Angeles (City) CA, 90047	800	0	0	0	0	0	0	0	0	0	7	0
T2	Allan Company Material Recovery Facility	14604-14618 Arrow Highway, Baldwin Park, CA 91706	750	0	0	0	0	0	0	0	0	0	7	0
Т3	American Waste Transfer Station	1449 West Rosecrans Avenue, Gardena, CA 90247	2,225			75						75	6	23,400
T4	Angelus Western Paper Fibers, Inc.	2474 Porter Street, Los Angeles (City), CA, 90021	650	0	0	0	0	0	0	0	0	0	7	0
T5	Athens Services	14048 East Valley Boulevard, La Puente, CA 91746	5,000	150	200		45					395	7	143,780
T6	Azusa Transfer and MRF	1501 W. Gladstone, Azusa, CA 91701	3,800			100						100	6	31,200
T7	Bel-Art Waste Transfer Station	2495 East 68th Street, Long Beach, CA 90805	1,500									0	6	0
T8	Bradley East Processing/Transfer Station	9227 Tujunga Avenue, Sun Valley, CA 91325	7,100			350						350	5	91,000
Т9	Burbank Recycle Center	500 S Flower Street Burbank, CA 91502	232	0	0	0	0	0	0	0	0	0	6	0
T10	Carson Transfer Station & MRF	321 West Francisco Street, Carson, CA 90745	5,300	0	0	0	0	0	0	0	0	0	6	0
T11	Central LA Recycling & TS (CLARTS)	2201 E. Washington Blvd. Los Angeles, CA 90034	4,025			100						100	5	26,000
T12	City Terrace Recycling Transfer Station	1525 Fishburn Avenue, City Terrace, CA 90063	1,500									0	6	0
T13	Compton Recycling & Transfer Station	2509 West Rosecrans Avenue, Compton, CA, 90059	1,500	0	0	0	0	0	0	0	0	0	7	0
T14	Construction and Demolition Recycling	9309 Rayo Avenue, South Gate, CA 90280	3,000		2		12					14	6	4,368
T15	Crown Recycling Services	9147 De Garmo Ave, Sun Valley, CA 91352	6,700	0	0	0	0	0	0	0	0	0	7	0
T16	Culver City Transfer/Recycling Station	9255 West Jefferson Boulevard, Culver City, CA 90232	500			33						33	6	10,296
T17	Downey Area Recycling and Transfer Facility	9770 Washburn Road, Downey, CA 90241	5,000	0	0	0	0	0	0	0	0	0	6	0
T18	East Los Angeles Recycling and Transfer	1512 N. Bonnie Beach Place, Los Angeles, CA 90063	700			60						60	5	15,600
T19	EDCO Recycling and Transfer	2755 California Avenue, Signal Hill, CA 90755	1,500	0	0	0	0	0	0	0	0	0	7	0
T20	Falcon Refuse Center, Inc	3031 East I Street, Wilmington, CA 90744	1,850		350							350	6	109,200
T21	Grand Central Recycling and Transfer	999 S Hatcher Ave, City of Industry, CA 91748	5,000									0	6	0
T22	Mission Road Recycling & Transfer Station	840 South Mission Road, Los Angeles, CA 90023	1,785									0	6	0
T23	Paramount Resource Recycling Facility	7230 Petterson Lane, Paramount, CA 90723	2,450	0	0	0	0	0	0	0	0	0	6	0
T24	Pomona Valley Transfer Station	1371 East 9th Street, Pomona, CA 91766	1,000		35							35	6	10,920
T25	Potential Industries	922 East E. St., Wilmington, CA, 90744	5,000	0	0	0	0	0	0	0	0	0	7	0
T26	Puente Hills Materials Recovery Facility	2808 Workman Mill Road, Whittier, CA 90601	4,400	125	3							128	5	33,384
T27	South Gate Transfer Station	9530 South Garfield Avenue, South Gate, CA 90280	1,000	0	0	0	0	0	0	0	0	0	6	0
T28	Southern Cal. Disposal Co. R. & T.S.	1908 Frank Street, Santa Monica, CA 90404	1,056			150						150	6	46,800
T29	Sun Valley Paper Stock MRF and TS	8701 North San Fernando Road, Sun Valley, CA, 91352	750	0	0	0	0	0	0	0	0	0	7	0
T30	Universal Waste Systems, Inc.	9016 Norwalk Blvd, Santa Fe Springs, CA, 90670	1,500	0	0	0	0	0	0	0	0	0	6	0
T31	Waste Management South Gate Transfer	4489 Ardine Street, South Gate, CA 90280	2,000	0	0	0	0	0	0	0	0	0	5	0
T32	Waste Resources Recovery	357 West Compton Boulevard, Gardena, CA 90247	500	145	4							149	6	46,488
	·												Subtotal	592,436

APPENDIX A TABLE 1

EXISTING ORGANIC WASTE PROCESSING FACILITIES IN LOS ANGELES COUNTY

Composting Facilities/Operations (Tons)

			Permitted			Net .	Available Proces (By mate		(tpd) ³				le Organic Waste Capacity I materials combine	
Мар ІС	Name	Location/Address	Capacity ¹ (tpd or cy/d) ⁵	Food Waste	Green Waste	Commingled Food & Green Waste		Paper	Digestate	Biosolids	Other	(tpd)	Days of Operation (per week)	tons ⁴
C1	C&M Topsoil Inc.	12087-40 Lopez Canyon Rd., Sylmar, CA, 91342	400 cy/d		300		200					500	7	182,000
C2	Foothill Soils, Inc.	22925 Coltrane Ave Newhall, CA 91321	200									0	6	0
C3	Green Wise Soil Technologies	10120 Miller Avenue, South Gate, CA 90280	250		300		500					800	6	249,600
C4	Griffith Park Composting Facility	5400 Griffith Park Drive, Los Angeles, CA 90027	200									0	2	0
C5	Harbor Mulching Facility	1400 North Gaffey Street, San Pedro, CA 90731	200									0	5	0
C6	Lopez Canyon Environmental Center	11950 Lopez Canyon Road, Los Angeles, CA 91342	48									0	5	0
C7	Pebbly Beach (Avalon) Disposal Site	1 Dump Road, Avalon, CA 90704	49	0	0	0	0	0	0	0	0	0	7	0
C8	Rancho Las Virgenes Composting Facility	3700 Las Virgenes Road, Calabasas, CA 91302	40 cy/d	0	0	0	0	0	0	0	0	0	6	0
													Subtotal	431,600

Composting Facilities/Operations (Cubic Yards)

Map I	D Name	Location/Address	Permitted Capacity ¹			Net A	Available Proces (By mate		cy/d)				e Organic Waste Capacity materials combine	
Wap	Name	Location/Address	(cy/d) ⁵	Food Waste	Green Waste	Commingled Food & Green Waste	Wood Waste	Paper	Digestate	Biosolids	Other	(cy/d)	Days of Operation (per week)	cy/year
C9	Whittier Fertilizer Co.	9441 Kruse Road, Pico Rivera, CA 90660	100		67							67	5	17,420
													Subtotal	17,420

5,226

			Permitted			Net A	Available Proces (By mate		(tpd) ³				le Organic Waste Capacity Il materials combine	
Map ID	Name	Location/Address	Capacity ¹ (tpd)	Food Waste	Green Waste	Commingled Food & Green Waste		Paper	Digestate	Biosolids	Other	(tpd)	Days of Operation (per week)	tons⁴
G1	American Reclamation Chipping and Grinding	5487 N. San Fernando Road West, Los Angeles, CA 90039	500									0	6	0
G2	Burbank Green Waste Transfer Operation	1600 Lockheed View Drive, Burbank, CA 91504	140			45						45	5	11,700
G3	Dept. of Rec. & Parks Greenwaste Rec.	5400 Griffith Park Drive, Los Angeles, CA 90027	100									0	6	0
G4	Evergreen Recycling, Inc.	8700 Crocker Street, Los Angeles, CA 90003	200									0	7	0
G5	Greencycle Chipping and Grinding Operation	12815 East Imperial Highway, Santa Fe Springs, CA 90670	200		150							150	6	46,800
G6	GS Brothers, Inc.	20331 South Main Street, Carson, CA 90745	100									0	6	0
G7	North Hills Recycling, Inc.	11700 Blucher Avenue, Granada Hills, CA 91345	499									0	6	0
G8	Oak Tree Worm Farm	13326 Little Tujunga Canyon Road, Sylmar, CA 91342	200	0	0	0	0	0	0	0	0	0	6	0
G9	Rent-a- Bin (Chip and Grind Operation)	20745 Santa Clara Street, Canyon Country, CA 91351	200									0	6	0
G10	RJ's Alondra Chipping and Grinding Op.	355 West Alondra Boulevard, Gardena, CA 90248	200									0	6	0
G11	RJ's Chipping and Grinding Operation	1135 East Florence Avenue, Inglewood, CA 90302	200									0	6	0
G12	Tree Service Kings, Inc.	12561 Strathem Street, North Hollywood, CA, 91605	15	0	0	0	0	0	0	0	0	0		0
G13	Van Norman Chipping and Grinding Facility	11701 Blucher Avenue, Granada Hills, CA 91344	499	0	0	0	0	0	0	0	0	0	6	0

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EXISTING ORGANIC WASTE PROCESSING FACILITIES IN LOS ANGELES COUNTY

Anaerobic Digestion/Co-Digestion Facilities

			Permitted			Net	Available Proces (By mate		tpd) ³			Net Availabl	e Organic Waste Capacity	Processing
Map	D Name	Location/Address	Capacity ¹ (tpd)	Food Waste	Green Waste	Commingled Food & Green Waste	Wood Waste	Paper	Digestate	Biosolids	Other	(tpd)	Days of Operation (per week)	tons⁴
A1	A.K. Warren Water Resource Facility (Formerly Joint Water Pollution Control Plant)	24501 Figueroa Street, Carson, CA 90745	610	170								170	7	61,880
A2	Ralphs Renewable Energy Facility	2201 South Wilmington Avenue, Compton, CA 90220	350									0	7	0
A3	Hyperion Water Pollution Control Plant	12000 Vista Del Mar, Playa Del Rey, CA 90293	N/A					•				0	5	0
* Nun	erical values in all tables are rounded to the whole n	umber.		•		•	•	•	•	•			Subtotal	61,880

^{*} Numerical values in all tables are rounded to the whole number.

LEGEND:

- T = Transfer/Processing Facility
- C = Composting Facility
- G = Chipping & Grinding Facility
- A = Anaerobic Digestion Facility

NOTES:

- 1. Permitted capacity is based on permitted capacity in CalRecycle's Solid Waste Information System (SWIS).
- 2. Net Available Processing Capacity = Capacity that is not currently being utilized at a facility, but is available to process additional organic waste
- 3. tpd = Tons per operating day. Data provided in cubic yards is converted to tons using an estimated conversion rate of 240 pounds per cubic yard, if no conversion factor was provided in the survey response.
- 4. tons = Tons per year, based on specified days of operation
- 5. cy = cubic yards
- 6. The total capacity was calculated using a conversion factor of 600 lbs per cy, based on the conversion factor provided by the facility in their survey response.

(See Appendix B: Maps of Facilities, "Existing Organic Waste Processing Facilities in Los Angeles County by Facility Type".)

Source: Los Angeles County Public Works, 2024 Regional Organic Waste Capacity Survey (some information was gathered from previous survey data).

Orange = no survey completed in 2024

APPENDIX A TABLE 2

EXISTING ORGANIC WASTE PROCESSING FACILITIES OUT-OF-COUNTY

Transfer/Processing Facilities

Map IE	Name	Location/Address	Permitted Capacity ¹			Net A	Available Proces (By mater		tpd) ³				ilable Processing Il materials combine	
Wap IL	Name	Eocation/Address	(tpd)	Food Waste	Green Waste	Commingled Food & Green Waste	Wood Waste	Paper	Digestate	Biosolids	Other	(tpd)	Days of Operation (per week)	tons⁴
T1	CR&R South County MRF (Orange County)	31641 Ortega Highway, San Juan Capistrano, CA 92675	980	0	0	0	0	0	0	0	0	0	7	0
T2	Del Norte Regional Recycling & Transfer (Ventura County)	111 South Del Norte Blvd., Oxnard, CA 93030	2,779	0	0	0	0	0	0	0	0	0	7	0
Т3	East Valley Recycling & Transfer (San Bernardino County)	1150 & 1250 South Tippecanoe Ave., San Bernardino, CA, 92408	1,500	0	0	0	0	0	0	0	0	0	7	0
T4	Inland Regional MRF & TS (San Bernardino County)	2059 East Steel Road, Colton, CA 92324	1,950	0	0	0	0	0	0	0	0	0	7	0
T5	Madison Materials, Inc. (Orange County)	1035 East Fourth Street, Santa Ana, CA 92701	950	4	4	4	148	155				315	6	98,280
Т6	Stanton Recycling and Transfer Facility (Orange County)	11232 Knott Ave., Stanton, CA 90680	1,800	0	0	0	0	0	0	0	0	0	7	0
T7	Waste Management Of Orange (Orange County)	2050 Glassell Street, Orange, CA 92865	1,500	0	0	0	0	0	0	0	0	0	6	0
Т8	Yucca Valley TS (San Bernardino County)	Corner Sunnyslope Drive and Indio Ave., Yucca Valley, CA 92284	500	0	0	0	0	0	0	0	0	0	6	0
	•	•		•					•	•	•		Subtotal	98,280

APPENDIX A TABLE 2

EXISTING ORGANIC WASTE PROCESSING FACILITIES OUT-OF-COUNTY

Composting Facilities (Tons)

Map ID	Name	Location/Address	Permitted Capacity ¹	Comp	osting Faciliti	Net	Available Proces (By mate		(tpd) ³				e Organic Waste Capacity materials combine	
			(tpd or cy/d) ⁵	Food Waste	Green Waste	Commingled Food & Green Waste	Wood Waste	Paper	Digestate	Biosolids	Other	(tpd)	Days of Operation (per week)	tons⁴
C1	Agriscape, Incorporated (Riverside County)	37760 Borel Rd. Murrieta, CA 92563	200									0	6	0
C2	Advance Disposal Center for the Environment (San Bernardino County)	17105 Mesa St, Hesperia, CA 92345	24	0	0	0	0	0	0	0	0	0	7	0
С3	Agromin Limoneira Commercial Organics Processing Ops. (Ventura County)	12390 Telegraph Road, Santa Paula, CA 93060	1,250	0	0	0	0	0	0	0	0	0	6	0
C4	B. Goodrow, Inc. Composting (San Luis Obispo County)		200			75						75	6	23,400
C5	Bee Canyon Greenery (Orange County)	11002 Bee Canyon Access Rd, Irvine, CA 92602	876	0	0	0	0	0	0	0	0	0	6	0
C6	C & M Topsoil, Inc. / Tapo Yard (Ventura County)	4730 Tapo Canyon Rd., Simi Valley, CA, 93063	240 cy/d								300	300	6	93,600
C7	Capistrano Greenery (Orange County)	32250 Avenida La Pata, San Juan Capistrano, CA 92675	204	0	0	0	0	0	0	0	0	0	7	0
C8	CR & R Lakeview (Riverside County)	Southerly of Bridge St., Lakeview, CA 92555	15	0	0	0	0	0	0	0	0	0	7	0
C9	Coachella Valley Composting Facility (Riverside County)	87011 Landfill Road, Suite A, Coachella, CA 92236	785	0	0	0	0	0	0	0	0	0	6	0
C10	Edom Hill Transfer Station (Riverside County)	70-100 Edom Hill Road, Cathedral City, CA 92234	3,500	0	0	0	0	0	0	0	0	0	7	0
C11	Engel & Gray Inc (Santa Barbara County)	W. Main Street, Santa Maria, CA 93458	580	0	0	0	0	0	0	0	0	0	7	0
C12	Inland Empire Regional Composting Facility (San Bernardino County)	12645 Sixth Street, Rancho Cucamonga, CA 91739	650		75		45			75		195	7	70,980
C13	, , , , , , , , , , , , , , , , , , ,	31748 La Pata Avenue, San Juan Capistrano, CA 92675	500	0	0	0	0	0	0	0	0	0	6	0
C14	Lamb Canyon Compost Facility (Riverside County)	16411 Lamb Canyon Road, Beaumont, CA 92223	250	0	0	0	0	0	0	0	0	0	2	0
C15	Liberty Composting Inc. (Kern County)	12421 Holloway Road, Lost Hills, CA 93249	2,189									0	7	0
C16	Mt Vernon Ave Recycling & Composting Facility (Kern County)	2601 South Mt Vernon Avenue, Bakersfield, CA 93307	976	0	0	0	0	0	0	0	0	0	7	0
C17	Miramar Greenery Composting Facility (San Diego County)	5180 Convoy Street, San Diego, CA, 92111	690	0	0	0	0	0	0	0	0	0	6	0
C18	Nursery Products Hawes Composting Facility (San Bernardino County)	14479 Cougar Road, Helendale, CA 92342	2,000									0	7	0
C19	One Stop Landscape Supply Center (San Bernardino County)	13024 San Timoteo Canyon Road, Redlands, CA 92373	500									0	6	0
C20	Otay Landfill Composting Operation (San Diego County) 1700 Maxwell Rd., Chula Vista, CA 91911	200	0	0	0	0	0	0	0	0	0	6	0
C21	Otay Mesa Compost Facility (San Diego County)	434 Alta Rd., San Diego, CA 92154	500	0	0	0	0	0	0	0	0	0	6	0
C22	Popelino's Greenwaste Recycling (San Bernardino County)	1880 Brown Avenue, Colton, CA 92451	200									0	6	0
C23	Recology Blossom Valley Organics (Kern County)	6061 North Wheeler Ridge Road, Lamont, CA 93241	3,750		1,950							1,950	7	709,800
C24	Residuals Recovery Group, Inc. (San Bernardino County)	7325 Edison Road, Ontario, CA 91762	350	0	0	0	0	0	0	0	0	0	6	0
C25	Robert A Nelson Transfer Station & MRF (Riverside County)	1830 Agua Mansa Road, Riverside, CA 92509	4,000	0	0	0	0	0	0	0	0	0	7	0
C26	SA Recycling (Southern California Recycling) (Riverside County)	29250 Rio Del Sol Road, Thousand Palms, CA 92276	1,000	0	0	0	0	0	0	0	0	0	6	0
C27	South Kern Industrial Center Compost Facility (Kern County)	2653 Santiago Road, Taft, CA 93268	5,700									0	7	0
C28	Southern California Landscape Supply (Riverside County)	17520 Bridge Street, San Jacinto, CA 92555	100	0	0	0	0	0	0	0	0	0	6	0
C29	Tierra Verde Industries EcoCentre (Orange County)	8065 Marine Way, Planning Area 51, Irvine, CA 92618	3,000	0	0	0	0	0	0	0	0	0	7	0
C30	Valencia Greenery (Orange County)	1942 N. Valencia Avenue, Brea, CA 92823	228	0	0	0	0	0	0	0	0	0	7	0
C31	Victor Valley Regional Composting Facility (San Bernardino County)	20055 Shay Road, Victorville, CA 92392	700	0	0	0	0	0	0	0	0	0	7	0
C32	West Valley Materials Recovery Facility (Burrtec) (San Bernardino County)	13373 Napa Street, Fontana, CA 92335	7,500	0	0	0	0	0	0	0	0	0	5	0
· · · · · · · · · · · · · · · · · · ·													Subtotal	897,780

APPENDIX A TABLE 2

EXISTING ORGANIC WASTE PROCESSING FACILITIES OUT-OF-COUNTY

Composting Operations (Cubic Yards)

Map ID	Name	Location/Address	Permitted Capacity ¹			Net <i>i</i>	Available Process (By mater		(cy/d)				e Organic Waste Capacity materials combine	
			(cy/d) ⁵	Food Waste	Green Waste	Commingled Food & Green Waste	Wood Waste	Paper	Digestate	Biosolids	Other	(cy/d)	Days of Operation (per week)	cy/year
C33	A. Lua Recycling, Inc. (Riverside County)	18938 Mermack Avenue, Lake Elsinore, CA 92532	10,000	0	0	0	0	0	0	0	0	0	7	0
C34	Agromin OC - Oceanside Green Materials (San Diego County)	1200 Wilshire Rd. Fallbrook, CA 92028	12,500	0	0	0	0	0	0	0	0	0	6	0
C35	Agromin OC Ontario Green Material Composting Op (San Bernardino County)	8292 Edison Ave. Ontario, CA 91762	12,500	0	0	0	0	0	0	0	0	0	6	0
C36	Agromin Ontario Green Material Compost Operation (San Bernardino County)	8292 Edison Ave. Ontario, CA 91762	12,500	0	0	0	0	0	0	0	0	0	6	0
C37	Agromin Organics Recycling (Ventura County)	6859 Arnold Road, Oxnard, CA 93033	12,500	0	0	0	0	0	0	0	0	0	6	0
C38	Bakersfield Metropolitan (Bena) SLF (Kern County)	2951 Neumarkel Road, Caliente, CA, 93220	4,000	0	0	0	0	0	0	0	0	0	7	0
C39	Beneficial Ag. Services (San Bernardino County)	8271 Chino Avenue, Ontario, CA 91761	12,500	0	0	0	0	0	0	0	0	0	6	0
C40	M.B. Organics, Inc. Galway (Riverside County) ⁶	38801 Los Corralitos Road, Temecula, CA 92592	N/A	0	0	0	0	0	0	0	0	0	N/A	
C41	Miramar Greenery Research Composting Operation (San Diego County)	5180 Convoy Street, San Diego, CA, 92111	1,400	0	0	0	0	0	0	0	0	0	6	0
C42	OC Produce - Agricultural Composting Operation (Orange County)	800 Seal Beach Blvd, Seal Beach, CA 90740	12,500	0	0	0	0	0	0	0	0	0	7	0
C43	Peach Hill Soils (Ventura County)	10765 Moorpark Avenue, Moorpark, CA 93021	300									0	6	0
C44	Rancho Mission Viejo Compost Facility (Orange County)	31641 Ortega Highway, San Juan Capistrano, CA 92675	12,500	0	0	0	0	0	0	0	0	0	6	0
C45	Recycled Wood Products (San Bernardino County)	12762 S. Sultana Ave., Ontario, CA 91761	12,500	0	0	0	0	0	0	0	0	0	7	0
C46	RWP Recycled Wood Products Ontario 2 (San Bernardino County)	13905 Walker Avenue, Ontario, CA 91762	12,500	0	0	0	0	0	0	0	0	0	7	0
C47	Sage Ranch (Riverside County)	41750 Hwy 79, Aguanga, CA 92536	200	0	0	0	0	0	0	0	0	0	6	0
C48	Viramontes Express (San Bernardino County)	17130 Hellman Avenue, Chino, CA 91710	5,460	0	0	0	0	0	0	0	0	0	6	0
													Subtotal	0
													4 4	^

APPENDIX A TABLE 2

EXISTING ORGANIC WASTE PROCESSING FACILITIES OUT-OF-COUNTY

Chipping and Grinding Facilities

Map ID	Name	Location/Address	Permitted Capacity ¹				Available Proces (By mate		tpd) ³				e Organic Waste Capacity materials combine	
•			(tpd or cy/d) ⁵	Food Waste	Green Waste	Commingled Food & Green Waste	Wood Waste	Paper	Digestate	Biosolids	Other	(tpd)	Days of Operation (per week)	tons⁴
G1	Advance Disposal Center for the Environment (San Bernardino County)	17105 Mesa St, Hesperia, CA 92345	1,500	0	0	0	0	0	0	0	0	0	7	0
G2	Artesia Sawdust Products (San Bernardino County)	13434 South Ontario Avenue, Ontario, CA 91761	200									0	5	0
G3	CLS Landscape Management (San Bernardino County)	4307 State Street, Montclair, CA 91763	200									0	6	0
G4	CVT Regional Material Recovery and TS (Orange County)	1131 N. Blue Gum Street, Anaheim, CA 92806	6,000	30	75							105	7	38,220
G5	Mirage Agricultural Services (San Bernardino County)	NEC Meridian and El Mirage Road, El Mirage, CA 92301	200 cy/d									0	7	0
G6	Mission Landscape Environmental Resources (San Bernardino County)	14025 Magnolia Avenue, Chino, CA 91710	75 cy/d									0	6	0
G7	Simi Valley Landfill & Recycling Center (Ventura County)	2801 Madera Road, Simi Valley, CA 93065	12,000	50	200	150	50					450	6	140,400
G8	Imperial Western Products, Inc. (Riverside County)	86-600 Avenue 54, Coachella, CA 92236	200									0	6	0
G9	Stanton Green Material Recycling Facility (Orange County)	11232 Knott Avenue, Stanton, CA 90680	500 cy/d	0	0	0	0	0	0	0	0	0	7	0
G10	YES California (also known as Mulch Master) (Kern County)	29309 Peterson Road, Wasco, CA 93280	500 cy/d									0	5	0
													Subtotal	178,620

APPENDIX A TABLE 2

EXISTING ORGANIC WASTE PROCESSING FACILITIES OUT-OF-COUNTY

Anaerobic Digestion/Co-Digestion Facilities

Man ID	Name	Location/Address	Permitted			Net A	Available Proces (By mate		tpd) ³				le Organic Waste Capacity Il materials combine	o o
Map ID	Name	Location/Address	Capacity ¹ (tpd)	Food Waste	Green Waste	Landscape & Pruning Waste	Wood Waste	Paper	Digestate	Biosolids	Other	(tpd)	Days of Operation (per week)	tons ⁴
A1	Baker Water Treatment Plant (Orange County)	15600 San Canyon Avenue Irvine, CA 92618	N/A	0	0	0	0	0	0	0	0	0	7	0
A2	Hill Canyon Waste Water Treatment Plant (Ventura County)	9600 Santa Rosa Road, Santa Rosa Valley, CA 93012	N/A									0	7	0
А3	HZIU Kompogas SLO, Inc. (San Luis Obispo County)	4388 Old Santa Fe Springs Rd., San Luis Obispo, CA, 93401	121	0	0	0	0	0	0	0	0	0	7	0
A4	Los Alisos Water Recycling Plant (Orange County)	22312 Muirlands Boulevard, Lake Forest, CA 92630	N/A	0	0	0	0	0	0	0	0	0	7	0
A5	Michelson Water Recycling Plant (Orange County)	3512 Michelson Dr, Irvine, CA 92612	N/A	0	0	0	0	0	0	0	0	0	7	0
A6	OC Sanitation District Reclamation Plant No. 1 (Orange County)	10844 Ellis Avenue Fountain Valley, CA, 92708	N/A	0	0	0	0	0	0	0	0	0	7	0
A7	OC Sanitation District Treatment Plant No. 2 (Orange County)	22212 Brookhurst Street Huntington Beach, CA 92646	N/A	0	0	0	0	0	0	0	0	0	7	0
A8	Perris Transfer Station and MRF (CR&R Facility - In- Vessel Digestion Facility Only) (Riverside County)	1706 Goetz Road, Perris, CA 92570	150	0	0	0	0	0	0	0	0	0	7	0
* Nume	rical values in all tables are rounded to the whole n	umber.											Subtotal	0

Numerical values in all tables are rounded to the whole number.

LEGEND:

T = Transfer/Processing Facility

C = Composting Facility

G = Chipping & Grinding Facility

A = Anaerobic Digestion Facility

NOTES:

- 1. Permitted capacity is based on permitted capacity in CalRecycle's Solid Waste Information System (SWIS).
- 2. Net Available Processing Capacity = Capacity that is not currently being utilized at a facility, but is available to process additional organic waste
- 3. tpd = Tons per operating day. Data provided in cubic yards is converted to tons using an estimated conversion rate of 240 pounds per cubic yard.
- 4. tons = Tons per year, based on specified days of operation
- 5. cy = cubic yards
- 6. Site information is not available on SWIS database, but provided a completed survey.

(See Appendix B: Maps of Facilities, "Existing Organic Waste Processing Facilities in Orange, Riverside, San Bernardino, and San Diego Counties by Facility Type" and "Existing Organic Waste Processing Facilities in Kern, San Luis Obispo, Santa Barbara and Ventura Counties by Facility Type".)

Source: Los Angeles County Public Works, 2024 Regional Organic Waste Capacity Survey (some information was gathered from previous survey data).

Orange = no survey completed

APPENDIX A TABLE 3

PROPOSED/PLANNED OR EXPANDING ORGANIC WASTE PROCESSING FACILITIES IN LOS ANGELES COUNTY

Transfer/Processing Facilities

			Proposed			Proposed/Pla	anned or Expandir (By mate	ng Processing Ca rial type)	apacity ² (tpd) ³			Land Use Permit/			nned or Expandi Capacity materials combin	ng Processing
Map ID	Name	Location/Address	Permitted Capacity ¹	Food Waste	Green Waste	Commingled Food & Green Waste	Wood Waste	Paper	Digestate	Biosolids	Other	Environmental Impact Report Status	Anticipated Completion	(tpd)	Days of Operation (per week)	tons ⁷
T1	Allan Company Palmdale MRF and Transfer ⁸	39530 12th Street East, Palmdale, CA 93550	750 tpd	0	0	0	0	0	0	0	0	N/A	N/A ⁵	0	7	0
T2	Azusa Transfer and MRF ⁹	1501 W. Gladstone, Azusa, CA 91701	N/A	0	0	0	0	0	0	0	0	N/A	N/A	0	6	0
Т3	Waste Resources Recovery ⁹	357 West Compton Boulevard, Gardena, CA 90247	500 tpd		1,740							N/A	N/A	1,740	6	542,880
T4	Bradley East Processing/Transfer Station ⁹	9227 Tujunga Avenue, Sun Valley, CA 91325	7,100 tpd			450						N/A	N/A	450	5	117,000
T5	Athens Irwindale MRF and Transfer Station	2200 Arrow Highway, Irwindale, CA 91706	6,000 tpd									N/A	N/A	0		0
															Subtotal	659,880

Composting Facilities

Mara ID	N		Proposed Permitted			Proposed/Pl	anned or Expandii (By mate		apacity ² (tpd) ³			Land Use Permit/ Environmental	Anticipated		nned or Expandin Capacity materials combine	
Map ID	Name	Location/Address	Capacity ¹	Food Waste	Green Waste	Commingled Food & Green Waste	Wood Waste	Paper	Digestate	Biosolids	Other	Impact Report Status	Completion	(tpd)	Days of Operation (per week)	tons ⁷
C1	C&M Topsoil Inc.9	12087-40 Lopez Canyon Rd., Sylmar, CA, 91342	N/A	0	0	0	0	0	0	0	0	N/A	N/A	0	7	0
C2	Chiquita Canyon Sanitary Landfill ⁸	29201 Henry Mayo Dr, Castaic, CA 91384	560 tpd	0	0	0	0	0	0	0	0	N/A	N/A	0	0	0
C3	Pico Rivera Material Recovery Facility ⁸	8405 Loch Lomond Drive Pico Rivera, CA 90660	N/A	0	0	0	0	0	0	0	0	N/A	N/A	0	0 Subtotal	0

LEGEND:

T = Transfer/Processing Facility

C = Composting Facility

A = Anaerobic Digestion Facility

NOTES

- 1. Proposed Permitted Capacity is based on permitted capacity in CalRecycle's Solid Waste Information System (SWIS).
- 2. Proposed/Planned Processing Capacity is based on the capacity provided by operators in surveys.
- 3. tpd = Tons per operating day. Data provided in cubic yards is converted to tons using an estimated conversion rate of 240 pounds per cubic yard.
- 4. CUP Conditional Use Permit.
- 5. N/A = Not Available. No Information.
- 6. EAN Enforcement Agency Notification.
- 7. tons = Tons per year, based on specified days of operation.
- 8. Facility operational status is identified as Planned per SWIS database.
- 9. Facility indicated for plans to expand per 2024 survey response.

(See Appendix B: Maps of Facilities, "Planned/Proposed Organic Waste Processing Facilities in Los Angeles County by Facility Type".)

Source: Los Angeles County Public Works, 2024 Regional Organic Waste Capacity Survey (some information was gathered from previous survey data).

Orange = no survey completed

APPENDIX A TABLE 4

PROPOSED/PLANNED OR EXPANDING ORGANIC WASTE PROCESSING FACILITIES OUT-OF-COUNTY

Transfer/Processing Facilities

	D Name	Location/Address	Proposed Permitted Capacity ¹	Proposed/Planned or Expanding Processing Capacity ² (tpd) ³ (By material type)									Anticipated		d Planned or Expanding Processing Capacity (All materials combined)	
Map ID				Food Waste	Green Waste	Commingled Food & Green Waste	Wood Waste	Paper	Digestate	Biosolids	Other		Completion	(tpd)	Days of Operation (per week)	tons ⁷
T1	Mountain View Organic Waste Process Fac. (Ventura County) ⁸	1641 Mountain View Avenue, Oxnard, CA 93030	N/A	0	0	0	0	0	0	0	0	N/A	N/A	0	7	0
	•	•	•	•	•		•	•	•	•		•		•	Subtotal	0

Composting Facilities

Map ID	Name	Location/Address	Proposed Permitted Capacity ¹	Proposed/Planned or Expanding Processing Capacity ² (tpd) ³ (By material type)									Anticipated	Proposed Planned or Expanding Processing Capacity (All materials combined)		
				Food Waste	Green Waste	Landscape & Pruning Waste	Wood Waste	Paper	Digestate	Biosolids	Other	Environmental Impact Report Status	Completion	(tpd)	Days of Operation (per week)	tons ⁷
C1	Agromin Los Alamitos Product Process Op. (Orange County)	4216 Constitution Avenue, Los Alamitos, CA 90720	N/A ⁴									N/A	N/A	0	0	0
C2	Badlands Compost Facility (BACF) (Riverside County) ⁸	31125 Ironwood Ave. Moreno Valley, CA 92555	N/A	0	0	0	0	0	0	0	0	N/A	N/A	0	0	0
С3	C & M Topsoil, Inc. / Tapo Yard (Ventura County) ⁹	4730 Tapo Canyon Rd., Simi Valley, CA, 93063	N/A	0	0	0	0	0	0	0	0	N/A	N/A	0	0	0
C4	Circle Green "Green Tech" (San Bernardino County) ⁸	17900 Sheep Creek Road, Phelan, CA 92371	N/A	0	0	0	0	0	0	0	0	N/A	N/A	0	0	0
C5	Edom Hills Compost (Riverside County) ⁸	67780 Edom Hill Road, Cathedral City, CA 92235	500 tpd	0	0	0	0	0	0	0	0	N/A	N/A	0	0	0
C6	Emerald Acres Research Compost (Riverside County) ⁸	24194 Briggs Rd, Homeland, CA 92548	5,000 cy/d	0	0	0	0	0	0	0	0	N/A	N/A	0	0	0
L C7	Emerald Acres, LLC (Riverside County) ⁸	24194 Briggs Road, Homeland, CA 92548	200 tpd	0	0	0	0	0	0	0	0	N/A	N/A	0	0	0
C8	Limoneira/Agromin Ag. Material Compost Operation (San Bernardino County)	Hwy 66 (near Chambless), San Bernardino, CA 92322	12,500 cy/d									N/A	N/A	0	0	0
C9	Lost Hills Environmental Waste Facility (Kern County) ⁸	14045 Holloway Road Lost Hills, CA 93249	1,753 tpd	0	0	0	0	0	0	0	0	N/A	N/A	0	0	0
1 (210	Pro Organic Farms (Riverside County) ⁸	Bridge Street, Lakeview, CA 92550	100 tpd	0	0	0	0	0	0	0	0	N/A	N/A	0	0	0
C11	Sage Ranch Organic Research Operation (Riverside County) ⁸	41750 Hwy 79. Aguanga, CA 92536	75 tpd	0	0	0	0	0	0	0	0	N/A	N/A	0	0	0
C12	Shafter-Wasco Recycling & Sanitary LF (Kern County) ⁸	17621 Scofield Ave. Shafter, CA 93263	N/A	0	0	0	0	0	0	0	0	N/A	N/A	0	0	0
															Subtotal	0

APPENDIX A TABLE 4

PROPOSED/PLANNED OR EXPANDING ORGANIC WASTE PROCESSING FACILITIES OUT-OF-COUNTY

Anaerobic Digestion Facilities

) Name	Location/Address	Proposed Permitted Capacity ¹	Proposed/Planned or Expanding Processing Capacity ² (tpd) ³ (By material type)									Anticipated	Proposed Planned or Expanding Processing Capacity (All materials combined)		
Map ID				Food Waste	Green Waste	Landscape & Pruning Waste	Wood Waste	Paper	Digestate	Biosolids	Other	Environmental Impact Report Status		(tpd)	Days of Operation (per week)	tons ⁷
A1	Anaheim Sustainability Center (Orange County)	1300 & 1322 North Lakeview Avenue, Anaheim, CA 92807	N/A									N/A	N/A	0	0	0
Subtotal												0				

LEGEND:

T = Transfer/Processing Facility

C = Composting Facility

A = Anaerobic Digestion Facility

NOTES:

- 1. Proposed Permitted Capacity is based on permitted capacity in CalRecycle's Solid Waste Information System (SWIS).
- 2. Proposed/Planned Processing Capacity is based on the capacity provided by operators in surveys.
- 3. tpd = Tons per operating day. Data provided in cubic yards is converted to tons using an estimated conversion rate of 240 pounds per cubic yard.
- 4. N/A = Not Available. No Information
- 5. CUP Conditional Use Permit
- 6. EAN Enforcement Agency Notification
- 7. tons = Tons per year, based on specified days of operation
- 8. Facility operational status is identified as Planned per SWIS database.
- 9. Facility indicated for plans to expand per 2024 survey response.

(See Appendix B: Maps of Facilities, "Planned/Proposed Organic Waste Processing Facilities in Orange, Riverside, San Bernardino, and San Diego Counties by Facility Type" and "Planned/Proposed Organic Waste Processing Facilities in Kern, San Luis Obispo, Santa Barbara and Ventura Counties by Facility Type".)

Source: Los Angeles County Public Works, 2024 Regional Organic Waste Capacity Survey (some information was gathered from previous survey data).

Orange = no survey completed

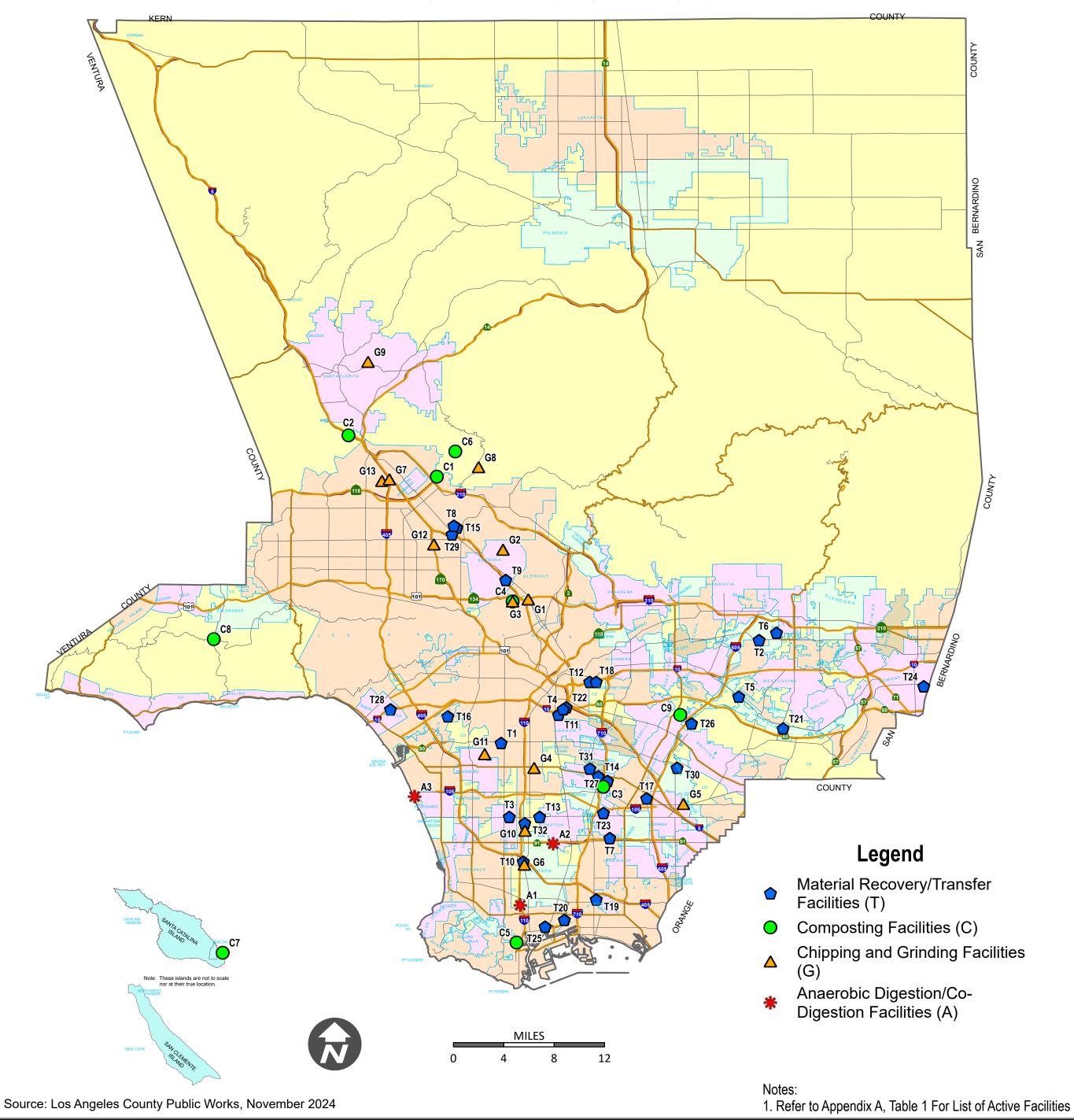




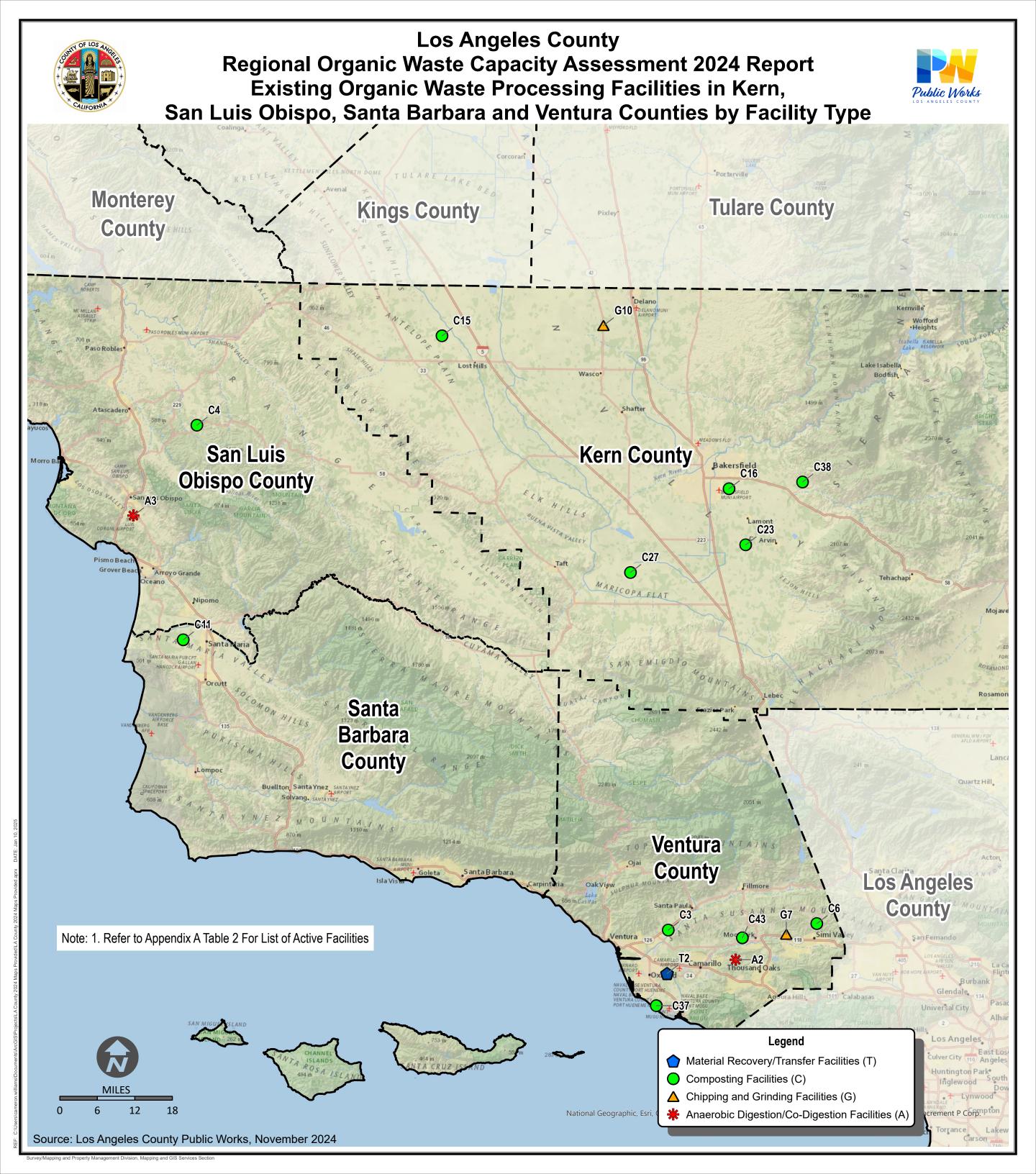


Los Angeles County Regional Organic Waste Capacity Assessment 2024 Report Existing Organic Waste Processing Facilities in Los Angeles County by Facility Type





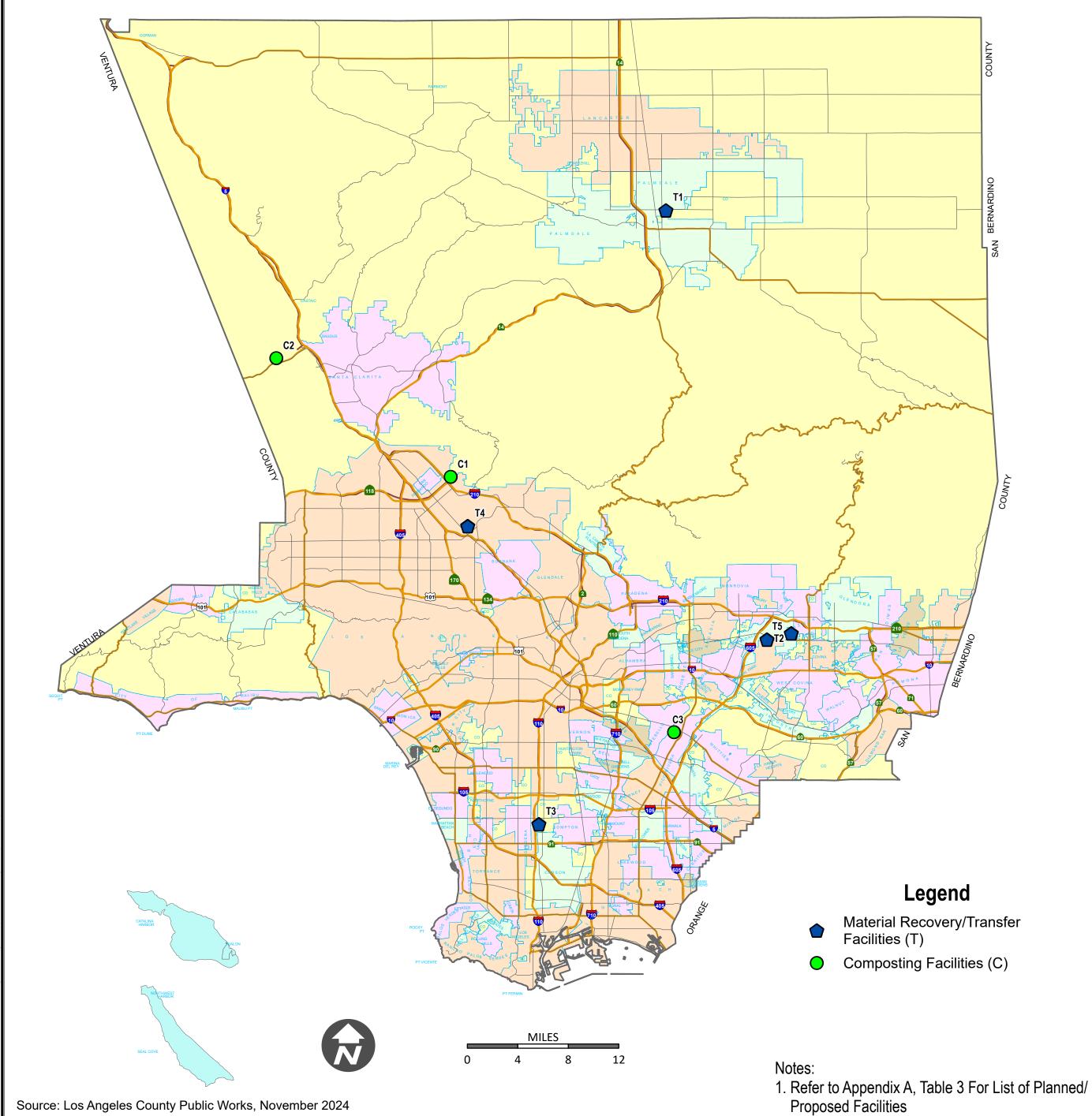
Los Angeles County Regional Organic Waste Capacity Assessment 2024 Report **Existing Organic Waste Processing Facilities in Orange,** Public Works Riverside, San Bernardino, and San Diego Counties by Facility Type CADY MOUNTAINS Kern County ancaster C31 Palmdale Adelanto San Bernardino Victorville County G1 🐣 *HespC2 1277 m Wrightwood Los Angeles County a Canada Elintridge Highland asadena C14 DesertHot C28 C26 C33 anta Ana Orange Riverside County Lake Lake Elsinore A7sta Me A1 MC29 Hiej A4 Newport Beach Laguna Murrieta **Pacific** Laguna Beach C40 C47 Temecula Ocean San Clement SANTA MARGARITA MOUNTAINS MOUNTAINS Fallbrook. STATE PAUMA-YUIMA 1871 m NAVAL WEAPONS STATION SEAL BEACH DETACHMENT FALLBROO San Diego AMP PENDLETON MCAS C34 , Salton County RINCON LAJOLLA Legend Santee Valley Material Recovery/Transfer Facilities (T) Center. *El Cajon Vista Composting Facilities (C) Oceanside SA NTA YSABEL Chipping and Grinding Facilities (G) Carlsbac San Marcos. an Diego La Presa 79 Anaerobic Digestion/Co-Digestion Facilities (A) MCCLELLAN Escondido MESA GRANDE Encinita Note: 1. Refer to Appendix A Table 2 For List of Active Facilities 12 Source: Los Angeles County Public Works, November 2024





Los Angeles County Regional Organic Waste Capacity Assessment 2024 Report Planned/Proposed Organic Waste Processing Facilities in Los Angeles County by Facility Type





Los Angeles County

Regional Organic Waste Capacity Assessment 2024 Report



