

ITEM: 15.1 (ID # 26895) MEETING DATE: Tuesday, March 11, 2025

FROM : DEPARTMENT OF WASTE RESOURCES

SUBJECT: DEPARTMENT OF WASTE RESOURCES: Adopt Resolution No. 2025-23, Considering Addendum No. 2 to the Previously Adopted Initial Study/Mitigated Negative Declaration (SCH# 2006031122) for Environmental Assessment No. 2015-03 for Modifications to the Robert A. Nelson Transfer Station/Material Recovery Facility Improvement Project, District 1. [\$0 Total Cost - Department of Waste Resources Enterprise Funds 100%]

RECOMMENDED MOTION: That the Board of Supervisors:

- Adopt Resolution No. 2025-23, considering Addendum No. 2 to the previously adopted Initial Study/Mitigated Negative Declaration (SCH# 2006031122) for Environmental Assessment No. 2015-03 for Modifications to the Robert A. Nelson Transfer Station/Material Recovery Facility (RAN TS/MRF) Improvement Project (Project), based on the findings incorporated in Addendum No. 2 concluding that the modifications to the proposed Project do not cause new significant environmental impacts or increase the severity of previously identified impacts in the IS/MND; and
- Direct the Department of Waste Resources (RCDWR) to file the attached Notice of Determination (NOD) with the County Clerk and State Clearinghouse for posting within five days of approval by the Board.

ACTION:Policy

Indrew Cortez 2/25/2025

MINUTES OF THE BOARD OF SUPERVISORS

On motion of Supervisor Gutierrez, seconded by Supervisor Spiegel and duly carried by unanimous vote, IT WAS ORDERED that the above matter is approved as recommended.

Ayes:	Medina, Spiegel, Washington, Perez and Gutierrez
Nays:	None
Absent:	None
Date:	March 11, 2025
XC:	Waste

Kimberly A. Rector of the Board Clerk

SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost
COST	\$0	\$0	\$0	\$0
NET COUNTY COST	\$0	\$0	\$0	\$0
SOURCE OF FUNDS: Waste Resources Enterprise Fund			Budget Adjus	tment: N/A
			For Fiscal Yea	ar: N/A

C.E.O. RECOMMENDATION: Approve

BACKGROUND:

Summary

The RAN TS/MRF is an existing solid waste transfer station and materials recovery facility, located within the Agua Mansa Industrial Park at 1830 Agua Mansa Road that has been in operation since December 1997. The RAN TS/MRF is operated by Burrtec Waste Industries, Inc. (Burrtec) through a lease agreement administered by the RCDWR. The RAN TS/MRF operates under Solid Waste Facility Permit (SWFP) No. 33-AA-0258 and is permitted to process up to 4,000 tons per day (tpd) of municipal solid waste.

The RAN TS/MRF processes mixed municipal, commercial and industrial solid waste, separated recyclable materials, green and woody waste, and construction and demolition (C&D) debris, etc. Up to 700 tons per day of green and woody waste are processed within the Organics Processing Area to produce a variety of products, including wood mulch, biofuel, alternative landfill daily cover, compost, and soil amendments.

On June 4, 2019 (Agenda Item 12.1), the Board of Supervisors adopted Initial Study/Mitigated Negative Declaration (IS/MND) for Environmental Assessment (EA) 2015-03 for the RAN TS/MRF Project. The Project introduced new technologies to process organic materials (greenwaste, food waste, woody waste) at the site, this included the GORE® Cover Aerated Static Pile (ASP) Composting System, an underground infiltration basin, and a DODA food waste processing unit, as well as improve environmental conditions by improving storm water controls.

On February 9, 2021 (Agenda Item 12.1), the Board of Supervisors adopted IS/MND for EA 2015-03 Addendum No. 1 for the RAN TS/MRF Project. The Project changed the daily composting area capacity from 100 tpd to 200 tpd (no increase in daily permitted organic material); and, changed the composting system from the GORE® Cover Aerated Static Pile (ASP) Composting System to an Engineered Compost Systems© (ECS) Biofilter ASP.

Burrtec has proposed minor modifications to the RAN TS/MRF, for which Addendum No. 2 to RAN TS/MRF IS/MND for EA 2015-03 (Addendum No. 2) was prepared to analyze the following proposed changes:

SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

Installation of a 7,630 square foot pre-engineered metal building at the RAN TS/MRF including, but not limited to, footings and foundations, structural design, mechanical, electrical, and plumbing components of the metal building, to house a THOR bio-separator to process food waste. The THOR bio-separator is a mechanized system that automatically removes contaminants, such as plastic or paper, for bagged food waste. The remaining organic material is blended to create a "cake" product and is then moved to the existing ECS compost facility and blended with ground green waste to produce a compost feedstock.

Prev. Agn. Ref.:	M.O. 12.1 of 6/4/19
	M.O. 12.1 of 2/9/21

California Environmental Quality Act (CEQA)

The RCDWR prepared Addendum No. 2 to the previously adopted IS/MND for EA 2015-03 for the RAN TS/MRF Project. The proposed Project would not result in new significant environmental effects or in a substantial increase in the severity of significant effects previously identified in the adopted IS/MND for EA 2015-03 as it proposes the installation of a 7,630 square foot building, in a previously disturbed area, to house a THOR bio-separator to process food waste. This modification is consistent with the existing use of the site and does not contain significant environmental effects beyond those previously analyzed in IS/MND for EA 2015-03; therefore, an addendum is the appropriate CEQA document pursuant to State CEQA Guidelines section 15164. Upon approval, a Notice of Determination will be filed with the County Clerk and the State Clearinghouse within five (5) days.

Impact on Residents and Businesses

The minor modifications proposed by the Project will work with the existing ECS compost system at RAN TS/MRF to assist the local jurisdictions in compliance with the provisions of SB1383 regarding elimination of organics form landfills in California.

ATTACHMENTS:

Attachment A. Resolution No. 2025-23 Attachment B. Addendum No. 2 to EA 2015-03 Attachment C. Prior Board Approvals for IS/MND for EA 2015-03 Attachment D. Notice of Determination

SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, **STATE OF CALIFORNIA**

Jason Farin, Principal Policy Analyst 3/6/2025

aron Hettis 2/26/2025 Aaron Gettis,

Board of Supervisors

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LISA SANCHE

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FORM APPROVED COUNTY COUNSEL

County of Riverside

RESOLUTION NO. 2025-23

A RESOLUTION OF THE BOARD OF SUPERVISORS OF THE COUNTY OF RIVERSIDE CONSIDERING ADDENDUM NO. 2 TO THE PREVIOUSLY ADOPTED INITIAL STUDY/MITIGATED NEGATIVE DECLARATION (SCH#2006031122) FOR ENVIRONMENTAL ASSESSMENT NO. 2015-03 FOR MODIFICATIONS TO THE ROBERT A. NELSON TRANSFER STATION/MATERIALS RECOVERY FACILITY IMPROVEMENT PROJECT

WHEREAS, the County of Riverside ("County") is the owner of certain real property located in Jurupa Valley, California, with Assessor's Parcel Numbers 175-180-018 and 175-190-029, whereby a portion of which contains the Robert A. Nelson Transfer Station/Materials Recovery Facility ("RAN TS/MRF"); and,

WHEREAS, the County and Agua Mansa MRF, LLC, by its sole Manager, Burrtec Waste
Industries, Inc., ("Burrtec"), entered into the Ninth Amended and Restated Master Lease on June 4, 2019,
whereby Burrtec leased approximately 22.03 acres of said County-owned real property for the purposes of
financing, permitting, design, construction, and operation of the RAN TS/MRF; and,

WHEREAS, on June 4, 2019, the County, as the lead agency, adopted Initial Study/Mitigated Negative Declaration (IS/MND) (State Clearinghouse [SCH] No. 2006031122) for Environmental Assessment (EA) No. 2015-03 for the RAN TS/MRF Facility Improvement Project ("Project") in accordance with the California Environmental Quality Act (Pub. Res. Code, § 21000 et seq. ["CEQA"]), and the implementing State CEQA Guidelines (Cal. Code Regs., tit. 14, § 15000 et seq.); and,

WHEREAS, IS/MND (SCH No. 2006031122) for the RAN TS/MRF Facility Improvement Project described and evaluated the previous Project components including the elimination of the 175 tons per day (tpd) static pile composting operation, addition of a 100 tpd aerated static pile composting facility, installation of a food waste processing unit in the transfer station, construction of an underground storm water infiltration system for the composting area, and relocation of the transfer truck tarping station; and,

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WHEREAS, on February 9, 2021, the County, as the lead agency, adopted Addendum No. 1 to the

IS/MND for EA No. 2015-03 for the RAN TS/MRF Facility Improvement Project in accordance with
 CEQA, and the implementing State CEQA Guidelines; and,

WHEREAS, Addendum No. 1 to the IS/MND for EA No. 2015-03 evaluated the previous Project
components including a change in the daily composting area capacity from 100 tpd to 200 tpd (no increase
in daily permitted organic material), and a change in the composting system from the GORE® Cover
Aerated Static Pile (ASP) Composting System to an Engineered Compost Systems (ECS) Biofilter ASP;
and,

8 WHEREAS, Addendum No. 2 to the IS/MND for EA No. 2015-03 proposes to modify Solid Waste 9 Facility Permit (SWFP) No. 33-AA-0258, under which the RAN TS/MRF operates, to allow for the addition 10 of a new 7,630 square foot pre-engineered metal building at the RAN TS/MRF including, but not limited 11 to, footings and foundations, structural design, mechanical, electrical, and plumbing components of the 12 metal building, to be constructed on the northeast portion of the RANTS site and to house a THOR bio-13 separator to process food waste; and,

WHEREAS, the THOR bio-separator is a mechanized system that automatically removes contaminants for bagged food waste and creates a cake product which is then moved to the existing ECS compost facility and blended with ground green waste to produce a compost feedstock, and will work with the existing ECS compost system at RAN TS/MRF to assist local jurisdictions in compliance with the provisions of Senate Bill No. 1383 ("SB 1383") regarding elimination of organics from California landfills; and,

WHEREAS, the RAN TS/MRF. organics processing operation is described in the Report of
Composting Site Information (RCSI) and permitted under SWFP No. 33-AA-0258, issued by the local solid
waste enforcement agency (LEA), with concurrence from the California Department of Resources,
Recycling, and Recovery (CalRecycle); and,

WHEREAS, pursuant to Section 15164(b) of the State CEQA Guidelines, the lead agency or a responsible agency may prepare an addendum to a previously adopted negative declaration only if minor technical changes or additions are necessary to a project, or none of the conditions described in Section 15162 of the State CEQA Guidelines calling for the preparation of a subsequent negative declaration have occurred; and, WHEREAS, all the procedures of CEQA and the County's CEQA implementing procedures have
 been satisfied, and Addendum No. 2 is sufficiently detailed so that all the potentially significant effects of
 the Project changes have been evaluated in accordance with CEQA and the County's implementing
 procedures; and,

5 WHEREAS, in accordance with Section 15164(c) of the State CEQA Guidelines, addenda need not
6 be circulated for public review but can be included in or attached to the adopted negative declaration; and,

7 WHEREAS, the Riverside County Board of Supervisors fully considered the IS/MND for EA No.
8 2015-03 and Addenda No.'s 1 and 2 prior to making a decision on the Project changes

9 NOW, THEREFORE, BE IT RESOLVED, FOUND, DETERMINED, AND ORDERED by
10 the Board of Supervisors of the County of Riverside, State of California ("Board"), in regular session
11 assembled on March 11, 2025, at 9:30 a.m., or soon thereafter, in the meeting room of the Board located on
12 the first floor of the County Administrative Center, 4080 Lemon Street, Riverside, California, that this
13 Board does hereby determine and declare as follows:

- A. The above recitals are true and constitute findings of the Board of Supervisors with respect to the Project, Project changes, and Addendum No. 2.
- B. The proposed changes to the RAN TS/MRF Facility and SWFP No. 33-AA-0258 are within
 the scope and nature of the previously approved Project and, therefore, do not trigger further
 environmental review.

BE IT FURTHER RESOLVED, FOUND, AND DETERMINED by the Board that:

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20 A. A subsequent Negative Declaration is not required under CEQA because all potential new 21 or more severe significant effects of the Project changes: (a) have been adequately analyzed 22 in the previously adopted IS/MND for EA No. 2015-03 for the RAN TS/MRF, Facility Improvement Project (SCH No. 2006031122), as supplemented by the proposed Addendum 23 24 No. 2 prepared in connection with the Project, pursuant to applicable legal standards; and 25 (b) have been avoided or mitigated to the extent feasible pursuant to the mitigation measures referenced in the previously adopted IS/MND for EA No. 2015-03 for the RAN TS/MRF 26 Facility Improvement Project (SCH No. 2006031122). 27

B. On June 4, 2019, the Riverside County Board of Supervisors approved the adequacy and

1		completeness of the IS/MND for the RAN TS/MRF Facility Improvement Project with its
2		adoption of EA No. 2015-03 and its associated Mitigation Monitoring Program.
3	C.	The proposed Addendum No. 2 reflects minor operational changes to the Project previously
4		analyzed in IS/MND for EA No. 2015-03 for the RAN TS/MRF, Facility Improvement
5		Project (SCH No. 2006031122), and is not deemed to be a separate project under CEQA.
6	D.	The proposed Addendum No. 2 does not constitute a substantial change to the operation of
7		the RAN TS/MRF organics processing facility, which would require major revisions of
8		IS/MND for the RAN TS/MRF, Facility Improvement Project, due to the involvement of
9		new significant environmental effects or a substantial increase in the severity of previously
10		identified significant effects.
11	E.	No substantial changes have occurred with respect to the circumstances under which the
12		Project will be undertaken which will require major modifications or revisions of IS/MND
13		for the RAN TS/MRF, Facility Improvement Project, due to the involvement of new
14		significant environmental effects or a substantial increase in the severity of previously
15		identified significant effects.
16	F.	No new information of substantial importance which was not known and could not have
17		been known with the exercise of reasonable diligence, at the time the IS/MND for the RAN
18		TS/MRF Facility Improvement Project was adopted as complete, has become available
19		which shows any of the following:
20		(1) The Project will have one or more significant effects not discussed in the IS/MND
21		for the RAN TS/MRF Facility Improvement Project;
22		(2) Significant effects previously examined will be substantially more severe than shown
23		in the IS/MND for the RAN TS/MRF Facility Improvement Project;
24		(3) Mitigation measures or alternatives previously found not to be feasible would in fact
25		be feasible, and would substantially reduce one or more significant effects of the
26		Project, but the Project proponents decline to adopt the mitigation measures or
27		alternatives; or
28		(4) Mitigation measures or alternatives which are considerably different from those

analyzed in the IS/MND for the RAN TS/MRF Facility Improvement Project would substantially reduce one or more significant effects on the environment, but the Project proponents decline to adopt the mitigation measures or alternatives.

G. Based upon these findings, the Board of Supervisors of the County of Riverside hereby accepts the findings of Addendum No. 2 and determines that no subsequent or supplemental environmental impact report or negative declaration is required or appropriate under Public Resources Code section 21166 and State CEQA Guidelines sections 15162 and, therefore, that Addendum No. 2 is appropriate under Section 15164 of the State CEQA Guidelines in order to update the IS/MND for the RAN TS/MRF Facility Improvement Project.

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H. These factual findings are based upon the IS/MND for the RAN TS/MRF Facility Improvement Project, Addendum No. 2, and the files and records maintained by the Riverside County Department of Waste Resources (RCDWR) with respect to this Project.

BE IT FURTHER RESOLVED by the Board that it has reviewed and considered Addendum No. and the IS/MND for EA No. 2015-03 for the RAN TS/MRF Facility Improvement Project (SCH No. 2006031122) in evaluating the proposed Project, and that Addendum No. 2, and the IS/MND for EA No. 2015-03 for the RAN TS/MRF Facility Improvement Project (SCH No. 2006031122) are incorporated herein by reference in their entirety.

BE IT FURTHER RESOLVED by the Board that it APPROVES the proposed modifications to the RAN TS/MRF Facility Improvement Project, and ADOPTS Addendum No. 2 to the previously adopted IS/MND for EA No. 2015-03 for the RAN TS/MRF Facility Improvement Project, based on the findings incorporated in Addendum No. 2 concluding that the proposed modification to SWFP No. 33-AA-0258 does not cause new significant environmental impacts or increase the severity of previously identified impacts in the IS/MND.

BE IT FURTHER RESOLVED by the Board that the custodians of the documents or other material which constitute the record of proceedings upon which this decision is based are the Clerk of the Board of Supervisors and the RCDWR, and that such documents or other material are respectively located at 4080 Lemon Street, 1st Floor, Suite 127, Riverside, California 92501 and 14310 Frederick Street, Moreno Valley, California 92553.

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4		A RESOLUTION OF THE BOARD OF SUPERVISORS OF THE COUNTY OF RIVERSIDE					
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9	9 <u>IMPROVEMENT PROJECT</u>						
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11	11 ROLL CALL:						
12	12						
13	13 Ayes: Medina, Spiegel, Washington, Perez, and Gutierrez	Z					
14	14 Nays: None						
15	15 Absent: None						
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18	18 The foregoing is certified to be a true copy of a resolution duly adopted by	said Board of					
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Andy Cortez, General Manager-Chief Engineer

ADDENDUM No. 2

ROBERT A. NELSON TRANSFER STATION/MATERIAL RECOVERY FACILITY, FACILITY IMPROVEMENT PROJECT

MITIGATED NEGATIVE DECLARATION

FOR

ENVIRONMENTAL ASSESSMENT No. 2015-03

- SUBJECT: Addendum No. 2 to Mitigated Negative Declaration (MND) for the Robert A. Nelson Transfer Station/Material Recovery Facility (RAN TS/MRF), Facility Improvement Project, Environmental Assessment (EA) No. 2015-03 (State Clearinghouse [SCH] No. 2006031122)
- **PROJECT:** The proposed Project includes a 7,630 square foot pre-engineered metal building at the R.A. Nelson Transfer Station to house a THOR bio-separator to process food waste.
- **PROJECT SPONSOR:** Riverside County Department of Waste Resources (RCDWR)
- PROJECT LOCATION: Robert A. Nelson TS/MRF 1830 Agua Mansa Road Riverside, CA 92509
- **PROJECT DESCRIPTION:** The proposed Project modifies SWFP 33-AA-0258, to include a 7,630 square foot pre-engineered metal building at the R.A. Nelson Transfer Station including, but not limited to, footings and foundations, structural design, mechanical, electrical, and plumbing components of the metal building. The building is proposed to house a THOR bio-separator to process food waste.
- PURPOSE: This Addendum to the MND for the RAN TS/MRF EA No. 2015-03 (or EA 2015-03) is being prepared pursuant to §15164 of the California Environmental Quality Act (CEQA) Guidelines, which allows for the lead agency to prepare "an addendum to an adopted negative declaration if only minor technical changes or additions are necessary or none of the conditions described in §15162 calling for preparation of a subsequent EIR or negative declaration have occurred." RCDWR on behalf of Riverside County, as lead agency, has evaluated the proposed Project and the previously adopted MND for EA 2015-03 and determined that a subsequent EIR or negative declaration is not required, because the proposed Project, as described, involves minor technical changes and additions, not resulting in new significant environmental effects or in a substantial increase in the severity of previously identified significant effects. There have also not been any substantial changes with respect to the circumstances under which this Project and the EA for the RAN TS/MRF Facility Improvement Project were undertaken, nor has there been any new information discovered of substantial importance that would affect

the proposed Project. Therefore, an Addendum is the appropriate document pursuant to the State CEQA Guidelines.

BACKGROUND:

- 1. The RAN TS/MRF is located on approximately 22 acres within the Agua Mansa Industrial Park, in the City of Jurupa Valley in northwestern Riverside County. The facility has been in operation since December 1997 and is operated by Burrtec Waste Industries (Burrtec) through a lease agreement with the RCDWR.
- 2. The RAN TS/MRF provides for the diversion of recyclable material from the local waste stream and transfers municipal solid waste to landfills. The facility includes a MRF capable of processing commingled and source separated recyclables from residential and commercial recycling programs, as well as the recovery of recyclable materials from select commercial waste loads. Likewise, organic materials (food, green, and woody waste) are ground and processed into useable organic products.
- The RAN TS/MRF operates under SWFP No. 33-AA-0258, for which the Riverside County Board of Supervisors (BOS) adopted the following CEQA documents- Environmental Impact Reports (EIR) and Mitigated Negative Declaration (MND), in support of the current operation:
 - EIR (SCH No. 92022041), adopted by the BOS on August 2, 1994;
 - MND for EA No. 40362 (SCH#2006031122), adopted by the BOS on June 27, 2006;
 - MND for EA No. RAN 2009-03 (SCH#2006031122), adopted by the BOS on February 9, 2010;
 - MND for EA No. 2015-03 (SCH# 2006031122), adopted by the BOS on June 4, 2019.
 - MND for EA No. 2015-03 (SCH#2006031122) Addendum No. 1, adopted by the BOS on February 9, 2021.
- 4. The maximum permitted tons per operating day at the facility is 4,000 tons per day (tpd) for all waste material types received onsite (municipal solid waste, food waste, green and woody waste, recyclables, construction/demolition (C&D) debris, etc.).
- 5. MND for EA 2015-03 analyzed the implementation of an aerated static pile composting system known as the GORE® Cover Compost ASP System. The GORE® Cover Compost ASP System allowed for composting of a mixture of green waste and food waste at the RAN TS/MRF. The aerated static pile composting system improvements included the construction of an infiltration system within the organics processing area of the facility to address the increase of impervious surface within the organics processing area. In addition, MND for EA 2015-03 analyzed the implementation of a food waste processing unit to the equipment list that allowed for the placement of a DODA food waste processing unit within the existing transfer station building.
- 6. Addendum No. 1 to EA 2015-03 analyzed operational and design changes at the RAN TS/MRF that allowed for 1) the reallocation of daily organic material capacity to allow for up to 200 tpd for composting operations, with no increase in overall organic material (remains at 700 tpd) and 2) a change in the composting system from the GORE® Cover Compost ASP System to an ECS Biofilter ASP Compost System.

- 7. Daily maximum capacity for all greenwaste activities within the organic processing area is 700 tons. This includes the production of compost, soil amendments, and chip & grind material. Currently, under the existing ECS biofilter aerated static pile (ASP) composting system, the daily composting capacity is 200 tpd.
- 8. Addendum No. 2 to EA 2015-03 proposes to install a 7,630 square foot preengineered metal building to house a THOR bio-separator to process food waste. The THOR bio-separator is a mechanized system that automatically removes contaminants from bagged food waste and creates a "cake" product which is then moved to the existing ECS compost facility and blended with ground green waste to produce a compost feedstock. MND for EA 2015-03 previously analyzed the impacts of the composting of a mixture of green waste and food waste and the implementation of a food waste processing unit (DODA). A THOR bio-separator is now proposed to operate within a new pre-engineered metal building to be installed on the northeast portion of the RANTS site (see exhibit A). The proposed Project would not result in new significant environmental effects or in a substantial increase in the severity of significant effects previously identified in the MND for EA 2015-03 for the RAN TS/MRF Project.
- 9. This Addendum captures the changes in the Report of Compost Site Information (RCSI) that will modify the facility's SWFP. The proposed changes are minor technical changes and additions, not resulting in new significant environmental effects or in a substantial increase in the severity of previously identified significant effects.

SUMMARY FINDINGS ON PROJECT:

- 1. The daily maximum capacity for processing organic feedstock, which includes production of compost, soil amendments, and chip & grind material, is 700 tpd. Organic processing capacities at the RAN TS/MRF are currently allocated at 200 tpd for composting, and 500 tpd for soil amendments and ground green/woody material.
- 2. MND for EA 2015-03 analyzed the implementation of an aerated static pile composting system and the implementation of a food waste processing unit. Addendum No. 1 to EA 2015-03/MND evaluated the ECS Biofilter ASP Compost System. Burrtec is now proposing to install a 7,630 square foot pre-engineered metal building at the R.A. Nelson Transfer Station including, but not limited to, footings and foundations, structural design, mechanical, electrical, and plumbing components of the metal building. Installation of the building will also include very minor grading and re-compaction for the new building foundation and conveyor pits. The building is proposed to house a THOR bio-separator to process food waste that would work with the existing ECS Compost System at the RAN TS/MRF. Daily maximum capacity for all organic waste activities will remain at 700 tpd. This includes existing compost, soil amendments, and chip & grind material production. In addition, up to 100 tpd of food waste is proposed to be taken to an off-site digestor at a regional wastewater treatment plant. This change would not increase the daily organic material and would not result in any new truck traffic or equipment usage beyond the scope of work previously analyzed in EA 2015-03.
- 3. The proposed THOR bio-separator installation and operation would not result in new environmental impacts as it is located on previously disturbed areas of the Project site, the operation will occur inside the new building and no increase is proposed to the existing 700 tpd maximum capacity for organics material. As previously analyzed in EA 2015-03, the RAN TS/MRF does not contain wetlands or jurisdictional streambeds, including riverine and

riparian habitat. EA 2015-03 also determined the absence of rare, threatened or endangered species or their habitats within the Project site. As such, the proposed Project would not result in physical environmental impacts relating to Biological Resources.

- 4. The proposed Project does not propose an increase in daily maximum organics capacity. Furthermore, the proposed Project is not expected to contribute to violations of any criteria pollutant thresholds, result in fugitive dust impacts, impact sensitive receptors or be in conflict with an adopted Air Quality Management Plan. EA 2015-03 previously analyzed equipment used for composting and food waste processing operations for which impacts were deemed less than significant. The installation of the 7,630 square foot pre-engineered metal building proposed to house a THOR bio-separator to process food waste would not result in any additional trips or equipment usage than what was evaluated in EA 2015-03. Therefore, the proposed changes would not result in physical environmental impacts relating to Biological Resources, Air Quality, Cultural/Paleontological Resources, Hydrology, or any other potential impact area previously assessed.
- 5. Mitigation measures identified in the previously adopted Mitigation Monitoring Program for EA 2015-03 shall remain in effect. No new mitigation is required for the proposed Project.
- 6. The proposed Project would not result in new significant environmental effects or in a substantial increase in the severity of significant effects previously identified in the MND for EA 2015-03 for the RAN TS/MRF Project; therefore, a subsequent EIR or negative declaration, as described in §15162 of the State CEQA Guidelines, is not required, and an Addendum to the EA can be prepared pursuant to §15164 of the State CEQA Guidelines.

ANALYSIS OF PROJECT CHANGES:

Aesthetics

a) Have a substantial adverse effect on a scenic vista?

(1) EA No. 2015-03: EA 2015-03 determined that the Project was not within a State Designated or Eligible Highway, as indicated on the Scenic Highways section of the Riverside County General Plan; additionally, there were no scenic vistas that were affected by the Project. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would not result in impacts to a scenic vista(s) for two reasons, 1) there are no scenic highways, with state designation in the surrounding area, and 2) in the event there were any scenic highways with state designation, or other categorical scenic vistas, the minor changes as proposed and evaluated in this amendment, would not be of the type that would impact scenic vistas (skyscrapers, warehouses, or other large structures that would shield the view of a scenic vista). A finding of no impact will remain.

b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?

(1) EA No. 2015-03: EA 2015-03 determined that the Project's proposed site plan changes did not require removal of trees, rock outcroppings, or historic buildings within a state scenic highway because the changes would occur within the already existing and currently developed RAN TS/MRF. Therefore, the proposed improvements were not anticipated to impact scenic resources,

including, but not limited to, trees, rock outcropping, and historic buildings within a state scenic highway; as such, a no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The Project's minor changes, which include the installation of the 7,630 square foot pre-engineered metal building proposed to house a THOR bio-separator to process food waste, would not result in new environmental impacts. The proposed changes would not alter any ongoing uses or operations at the facility that would damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway. The minor changes are proposed within an existing transfer station/material recovery facility and no development is proposed outside the existing facility footprint. A no impact determination will remain.

c) In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings?

(1) EA No. 2015-03: EA 2015-03 identified that the Project was proposed on an existing site currently developed as a solid waste transfer station and materials recovery facility with administrative offices and a waste collection operations yard. The Project site was zoned for heavy manufacturing uses, consistent with all adjacent properties and existing development. The Project was determined to be compatible with the existing surroundings and was determined not to substantially degrade the existing visual character or quality of the area. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would take place within the existing RAN TS/MRF. As determined under EA 2015-03, the RAN TS/MRF is currently located in a highly urbanized area with industrial land uses surrounding the Project site, as such, the existing visual character would not be changed and public views, nonexistent before the Project, would not be impacted. A no impact determination will remain.

d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?

(1) EA No. 2015-03: EA 2015-03 determined that the implementation of the Project included the addition of minor perimeter lighting for the proposed compost facility. Lighting at the compost facility would be consistent with existing lighting at the RAN TS/MRF building perimeter and in the facility's parking lots and outside operation areas. The RAN TS/MRF is located approximately 55 miles northwest of the Palomar Observatory and is located outside Zone A (15 miles from the Palomar Observatory) and Zone B (45 miles from the Palomar Observatory) as defined in County of Riverside Ordinance No. 655. Ordinance No. 655 regulates light pollution which would affect astronomical observation and research at the Palomar Observatory. The Project is outside of the area regulated by Ordinance No. 655 and would not add light sources that adversely affect day or nighttime views. A less than significant impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would install a 7,630 square foot pre-engineered metal building with a maximum height of 34 feet within the existing RAN TS/MRF. It will house the THOR bio-separator within a completely enclosed structure and would not result in new environmental impacts. As previously analyzed under EA 2015-03, the Project is outside of the area regulated

by Ordinance No. 655 and would not add light sources that adversely affect day or nighttime views. A less than significant impact determination will remain.

Agriculture and Forestry Resources

a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agriculture use?

(1) EA No. 2015-03: EA 2015-03 determined that the Project was identified as "Urban and Built-Up Land" in the California Department of Conservation Important Farmland Finder. The Riverside County Land Information System identifies the eastern portion of the site as "urban-built up land" and the western portion as "other lands." No agricultural uses occur at the site. The Project would not convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance to non-agricultural use. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project will occur within the existing RAN TS/MRF, in which EA 2015-03 identified the area as Urban and Build-Up Land in the California Department of Conservation Important Farmland Finder. As such, the proposed Project would not convert Prime, Unique or Farmland of Statewide Importance to non-farming uses. The proposed Project would not result in new environmental impacts. A no impact determination will remain.

b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?

(1) EA No. 2015-03: EA 2015-03 determined that the RAN TS/MRF is zoned as Manufacturing-Heavy (M-H), a non-agricultural zone, and the site is surrounded by non-agricultural M-H zones to the north, east, south, and west, therefore no conflict within existing zoning was anticipated. Additionally, the Project is not located within an agricultural area and there is no agricultural land subject to Williamson Act Contract as shown in the California Department of Conservation latest map of the area (Riverside County Williamson Act FY 2008/2009 Sheet 1 of 3). As such, a no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would not result in new environmental impacts because all changes would occur within the existing RAN TS/MRF site. Furthermore, zoning designation and the surrounding land uses have not changed from what was previously analyzed and determined under EA 2015-03. As such, the Project, not zoned for agricultural use, or with a Williamson Act contract in place, would not conflict with zoning for agricultural use or a Williamson Act contract. A finding of no impact will remain.

c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by the Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?

(1) EA No. 2015-03: EA 2015-03 determined that the Project site is zoned Manufacturing-Heavy (M-H) and is surrounded by existing manufacturing and industrial uses to the north, south, east, and west. The Project would not conflict with forest land, timberland, or timberland zoned Timberland Production because no such uses occur at the Project site. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. Zoning within the Project site, remains the same as previously analyzed under EA 2015-03, which determined that area as Manufacturing-Heavy (M-H), comprised of existing manufacturing and industrial uses in all directions adjacent to the RAN TS/MRF. As such, no forest land or timberland will be converted to non-forest/timberland as a result of Project implementation. A no impact determination will remain.

d) Result in the loss of forest land or conversion of forest land to non-forest use?

(1) EA No. 2015-03: EA 2015-03 determined that forest land does not exist in or around the Project site. The Project site will be developed with the existing RAN TS/MRF; manufacturing uses occur to the east, south, and north. The Project would not result in the loss or conversion of forest land. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would take place at the existing RAN TS/MRF which was determined under EA 2015-03 to not exist in or around forest land. As such, the proposed Project would not result in the loss or conversion of forest land. A no impact determination will remain.

e) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land non-forest use.

(1) EA No. 2015-03: EA 2015-03 determined that the Project site is within the existing RAN TS/MRF which is zoned Manufacturing-Heavy (M-H). The Project, as evaluated under EA 2015-03 was the development of a GORE® Cover Compost ASP System and sub-surface infiltration basin within the existing green waste compost/soil amendment production area of the facility, and placement of a DODA food waste processing unit within the Transfer Station building. Implementation of the Project was found not to result in the conversion of farmland to non-agricultural use or conversion of forest land to non-forest use because these land uses do not exist on the site. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project does not propose to convert farmland to non-agricultural use or conversion of forest land to non-forest use, as it is located within the RAN TS/MRF previously evaluated under EA 2015-03, and whose zoning has not changed. A no impact determination will remain.

Air Quality

a) Would the project conflict with or obstruct implementation of the applicable air quality plan?

(1) EA No. 2015-03: EA 2015-03 determined that the Project's generated emissions for criteria area pollutants were under the established SCAQMD thresholds. Furthermore, it was determined that the Project would not contribute to the frequency or severity of violations or cause or contribute to new violations, or delay timely attainment of air quality standards or the interim emission reductions specified in the Air Quality Management Plan (AQMP). Additionally, it was determined that the operation of a transfer, recycling, and compost facility, which offers essential solid waste services to the unincorporated communities and cities in the northwestern portion of Riverside County, was consistent with the land use designation and the Riverside County General

Plan. Therefore, the Project was found to be in compliance with the Riverside County General Plan. As such, the Project was not anticipated to exceed the AQMP regional growth assumptions for the Project site and was found to be consistent with the AQMP. A less than significant impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project includes the installation of a 7,630 square foot pre-engineered metal building to house a THOR bio-separator to process food waste. Installation of the pre-engineered building includes, but not limited to, footings and foundations, structural design, mechanical, electrical, and plumbing components. Installation of the building will also include very minor grading and re-compaction for the new building foundation and conveyor pits. The Project would not generate construction or operation emissions that were not already previously analyzed in EA 2015-03. The building will be installed in an area that is currently used for the temporary storage of inerts removed from the construction/demolition sort line. This staging area will be relocated to another section of the RANTS site. The western one-third of the transfer shop building will also be removed to make way for the building.

EA 2015-03 planned for and analyzed the implementation of the GORE® Cover Compost ASP System, construction of an infiltration system, as well as implementation of a food waste processing unit (DODA). As evaluated under EA 2015-03, the Project was not anticipated to contribute to violations of any criteria pollutant thresholds, or to result in fugitive dust impacts. As evaluated under EA 2015-03, composting would generate 30.3 lbs per day of VOCs and .24 lbs per day on NH3 emissions at full capacity. VOCs were under the established criteria pollutant thresholds. The proposed Project does not propose an increase in the daily maximum capacity, and staying within the maximum of 700 tpd limit. The installation of the THOR bio-separator building would work with the existing ECS Compost System at the RAN TS/MRF and not result in a significant change in VOCs or NH3 as the feedstock composition remains the same (mixture of green waste and food waste). In addition, up to 100 tpd of food waste is proposed to be taken to an off-site digestor at a regional wastewater treatment plant to produce methane. This would require transport of the processed food waste to the offsite plant. EA 2015-03 previously analyzed the operational-source emissions including the transport of food waste, originally part of the waste stream destined for the landfills. No additional vehicle trips above those previously analyzed would result in a significant cumulative impact since the food waste would be transported off site with the same frequency (vehicles per trip) and tonnages of food and waste. As such, no new emissions are proposed as a result of the Project. A less than significant impact determination will remain.

b) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region in non-attainment under an applicable federal or state ambient air quality standard?

(1) EA No. 2015-03: EA 2015-03 determined that the Project site emissions were not anticipated to exceed the criteria area pollutants for which the basin is nonattainment, nor would it exceed Localized Significance Thresholds (LSTs) of allowable emissions. The Project, as evaluated under EA 2015-03 was an approximate 22.03-acre RAN TS/MRF composting processing site. The LST analysis for EA 2015-03 was conducted utilizing a 5-acre site development and therefore, represented a worst-case scenario as the larger the site the greater the emission allowance. The Project's operational-source emissions would not result in or cause a significant localized air quality impact. Additionally, the Project would not increase the daily tonnage of incoming waste for processing (4,000 tpd for all waste types or 700 tpd for the composting facility), nor would it increase existing incoming traffic (1,582 vehicles per day). The Project's

operational-source emissions would not conflict with the Basin AQMP. The Project would meet SCAQMD regional thresholds and would not result in a significant cumulative impact. A less than significant impact was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would merely consist of the installation of a 7,630 square foot pre-engineered metal building at the R.A. Nelson Transfer Station including, but not limited to, footings and foundations, structural design, mechanical, electrical, and plumbing components of the metal building. This building is proposed to house a THOR bio-separator to process food waste. These changes do not propose any major construction related work that would necessitate the use of construction equipment, or add worker vehicle trips (i.e. vehicle emissions from these vehicle trips). The Project would not increase the daily tonnage of incoming waste for processing (700 tpd for the organics processing area), nor would it increase existing incoming traffic. Up to 100 tpd of food waste is proposed to be taken to an off-site digestor at a regional wastewater treatment plant to produce methane. This would require transport of the processed food waste to the offsite plant. EA 2015-03 previously analyzed the operational-source emissions including the transport of food waste, originally part of the waste stream destined for the landfills. No additional vehicle trips above those previously analyzed would result in a significant cumulative impact since the food waste would be transported off site with the same frequency (vehicles per trip) and tonnages of food and waste. As such, emissions from construction equipment or additional vehicle trips would not result in new or additional emissions not already evaluated for criteria pollutants or LSTs. A less than significant impact determination will remain.

c) Expose sensitive receptors to substantial pollutant concentrations?

(1) EA No. 2015-03: EA 2015-03 determined the Project would not expose sensitive receptors to substantial pollutant concentrations. The LST analysis, summarized above in Air Quality section (b), and evaluated in detail in EA 2015-03, represents the maximum emissions from a Project that are not expected to cause or contribute to an exceedance of the most stringent applicable federal or state ambient air quality standard, and are developed based on the ambient concentrations of that pollutant for each source receptor area and distance to the nearest sensitive receptor.

The Project was deemed to be under the established LST thresholds and would not cause any significant air emissions that will violate any established air quality standards. Additionally, the Project is an established land use located within an existing industrial park and surrounded by heavy industrial developments. Avalon Park is the nearest sensitive receptor, located more than 800 meters from the site. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The Project would not increase the daily tonnage of incoming waste for processing (700 tpd for the organics processing area), nor would it increase existing incoming traffic, as such, the proposed Project would not generate emissions above established AQMD thresholds. The Project is proposed within the existing RAN TS/MRF, which was determined under EA 2015-03, to not be in close proximity to a sensitive receptor, thereby not exposing sensitive receptors to substantial pollutant concentrations. A no impact determination will remain.

d) Result in other emissions (such as those leading to odors adversely affecting a substantial number of people?

(1) EA No. 2015-03: EA 2015-03 determined the Project's composting odor emissions would not become a public nuisance, provided that odor Best Management Practices (BMPs) were implemented.

The Project evaluated under EA 2015-03 analyzed odor emissions from the GORE® Cover Compost ASP System including food waste. GORE® Cover Compost ASP System provided a fully enclosed active compost process. The GORETEX cover was designed to trap emissions that were then absorbed by condensate on the fabric and returned to the compost to serve as a biofilter. The compost piles would then be monitored by a computer system that regulated air flow into the piles to control temperature.

Furthermore, through the compliance with the site-specific Odor Impact Minimization Plan (OIMP) as well as State and County BMPs, regulations and requirements, potential odors associated with the site activities would not occur, or would be controlled at the source, in order to comply with the Title 14 CCR requirements. A less than significant impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would not have a negative effect on odor emissions as it consists of the installation of the 7,630 square foot pre-engineered metal building proposed to house a THOR bio-separator to process food waste. The installation of the THOR bio-separator building would not result in a change of the feedstock composition (mixture of green waste and food waste) that was previously analyzed under EA 2015-03. The Project would not increase the daily tonnage of incoming waste for processing (700 tpd for the organics processing area). Much like the GORE® Cover Compost ASP System analyzed under EA 2015-03, the THOR bio-separator will be fully enclosed within the metal building and existing BMP's would be in place to minimize odor generation. The installation of the THOR bio-separator building would not result in a significant change in VOCs or NH3 as the feedstock composition remains the same (mixture of green waste and food waste). A less than significant impact will remain.

Biological Resources

a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife Service?

(1) EA No. 2015-03: EA 2015-03 determined that the RAN TS/MRF, as an existing industrial facility with no native wildlife habitat or sensitive plant species on-site, or surrounding area would not have an adverse effect through habitat modification to any species identified as a candidate, sensitive, or special status species. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project will occur within the existing disturbed RAN TS/MRF, which was determined under EA 2015-03 to have no native wildlife habitat or sensitive plant species onsite, or surrounding area and would not adversely affect candidate, sensitive or special status species in local or regional plans. A no impact determination will remain.

b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or US Fish and Wildlife Service?

(1) EA No. 2015-03: EA 2015-03 determined that the Project site is entirely developed, within the existing RAN TS/MRF with no riparian habitat or other sensitive natural community would not have a substantial adverse effect on said, habitat, or sensitive natural communities. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would take place within the existing disturbed RAN TS/MRF, which was determined under EA 2015-03 to have no riparian habitat or other sensitive natural community and would not have a substantial adverse effect on said, habitat, or sensitive natural communities. A no impact determination will remain.

c) Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?

(1) EA No. 2015-03: EA 2015-03 determined that the Project site is entirely developed and does not contain Waters of the U.S.; including, federally protected wetlands or applicable water sources, as defined by Section 404 of the Clean Water Act. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would take place at the existing RAN TS/MRF, which was determined under EA 2015-03 to not contain Waters of the U.S., as such, no impacts to wetland habitats as a result of the Project would occur. A no impact determination will remain.

d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?

(1) EA No. 2015-03: EA 2015-03 determined that the Project site did not have water features that would support the travel of migratory fish, wildlife species, or established native resident or migratory wildlife corridors. The Project site is entirely developed within the existing RAN TS/MRF and no native habitat was found to be present on, or within the surrounding area.

The Project site is not described for conservation within the Western Riverside Multiple Species Habitat Conservation Plan (WRMSHCP), therefore, implementation of the Project would not interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project is located at the existing RAN TS/MRF, which was determined under EA 2015-03 to have no native habitat for resident or migratory fish or wildlife species present on the Project site. As such, the surrounding urbanized areas, with heavy industrial land uses is not conductive to wildlife species and would not impact their associated migratory wildlife corridors or impede the use of the native wildlife nursery sites. A finding of no impact will remain.

e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?

(1) EA No. 2015-03: EA 2015-03 determined that the Project site did not support any native habitat including native trees; therefore it was determined that there would be no impact to

biological resources protected under local policies or ordinances. The Project site was located in Cell 55 of the MSHCP within the Jurupa Area Plan; however, the site was not described for conservation within the MSHCP Reserve Assembly and therefore implementation of the Project would not conflict with the MSHCP. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The Project is proposed within the existing RAN TS/MRF, which was determined under EA 2015-03 to have no biological resources present, including trees. A finding of no impact will remain.

f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservative plan?

(1) EA No. 2015-03: EA 2015-03 determined that the Project would not conflict with the provisions of an adopted Habitat Conservation Plan. The Project site is located within Criteria Cell No. 55 of the Jurupa Area Plan of the Western Riverside MSHCP and within Sub-Unit 3 of the Delhi Sands Area. The Project site was located within the burrowing owl (Athene cunicularia hypugaea) and narrow endemic plant species overlays of the MSHCP. Habitat assessment for narrow endemic plant species included: San Diego ambrosia (Ambrosia pumila), Brand's Phacelia (Phacelia stellaris), and San Miguel savory (Satureja chandleri). However, because the site is entirely developed with the existing RAN TS/MRF, no habitat for these species was present on site. The Project site was not located within the delhi sands overlay and would not impact delhi sand resources. The Project was deemed a covered activity and not in conflict with the MSHCP Criteria and other Plan requirements. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would occur within the existing RAN TS/MRF, which was determined under EA 2015-03 to have no habitat for species identified in the MSHCP or other approved local, regional, or state habitat conservation plan and would not result in conflicts with the MSHCP Criteria and other Plan requirements. A finding of no impact will remain.

Cultural Resources

a) Cause a substantial adverse change in the significance of a historical resource pursuant to §15064.5?

(1) EA No. 2015-03: EA 2015-03 determined that there were no historic structures on-site. According to the Riverside County General plan, the Project site is not located in an area of historical significance. Furthermore, the Project as evaluated under EA 2015-03 determined that no disruption of land would occur, that was not already disturbed. Therefore, no impacts to historical resources were anticipated. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The Project is proposed within the existing RAN TS/MRF, which was determined under EA 2015-03 to not be located in an area of historical significance and would not impact historical resources. A finding of no impact will remain.

b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?

(1) EA No. 2015-03: EA 2015-03 determined that, as indicated on the Relative Archaeological Sensitivity of Diverse Landscapes section of the Riverside County General Plan the Project site was not in an archaeological sensitive area. The Project was found not to disturb previously undisturbed land; therefore, no impact to archaeological resources were anticipated.

In compliance with AB 52 relating to tribal notification of Projects under CEQA, tribes requesting notification - Pechanga Band of Luiseño Indians, Soboba Band of Luiseño Indians and Rincon Band of Luiseño Indians, were mailed letters (September 10, 2015) detailing the proposed Project. A letter from the Rincon Band of Luiseño Indians was received on September 15, 2015, stating that the identified location was not within the Luiseño Aboriginal Territory. No other correspondence was received from the other two tribes (Pechanga Band of Luiseño Indians or Soboba Band of Luiseño Indians). The RCDWR did not receive any requests for consultation. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The Project is proposed within the existing RAN TS/MRF, which was determined under EA 2015-03 to not disturb previously undisturbed land. As such, the proposed Project would not cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5 as evidenced by the null response from the Tribes contacted for comment. A finding of no impact will remain.

c) Disturb any human remains, including those interred outside of formal cemeteries?

(1) EA No. 2015-03: EA 2015-03 determined that the Project site was developed within the existing RAN TS/MRF with no human remains known to be present at the site, as such impacts to human remains, including those interred outside of formal cemeteries were not anticipated to be impacted. However, because earthwork activities related to the construction of the compost facility and underground infiltration basin would require excavation, Mitigation Measure CR-1 was required to ensure that if remains were to be encountered, the operator would take the appropriate action. A less than significant impact with mitigation determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The Project is proposed within the existing RAN TS/MRF which was determined under EA 2015-03 to have no human remains known to be present at the site and would not be anticipated to disturb any human remains including those interred outside of formal cemeteries. Therefore, with the existing mitigation, impacts will continue to remain less than significant.

Mitigation Measures

- CR-1 In the event of an accidental discovery or recognition of any human remains, PRC Section 5097.98 must be followed. In this instance, once Project-related earthmoving begins and if there is accidental discovery or recognition of any human remains during excavation in any location other than a dedicated cemetery, the following steps shall be taken:
 - There shall be no further excavation or disturbance of the site or any nearby area reasonably suspected to overlie adjacent human remains until the County Coroner is contracted to determine if the remains are Native American and if an investigation of the cause of death is required. If the coroner determines the remains to be Native American, then the coroner shall contact the NAHC within 24 hours, and the NAHC shall identify the person or persons it believes to be the "most likely descendant" of the deceased Native American. The most likely decedent may make

recommendations to the landowner or the person responsible for the excavation work, for means of treating of disposing of, with appropriate dignity, the human remains and any associated grave goods as provided in PRC Section 5097.98, or

- Where the following conditions occur, the landowner or his authorized representative shall rebury the Native American human remains and associated grave goods with appropriate dignity either in accordance with the recommendations of the most likely descendant or on the property in a location not subject to further subsurface disturbance:
 - The NAHC is unable to identify a most likely descendent or the most likely descendent failed to make a recommendation within 24 hours after being notified by the commission;
 - o The descendant identified fails to make a recommendation; or
 - The landowner or his authorized representative rejects the recommendation of the descendant, and the mediation by the NAHC fails to provide measures acceptable to the landowner.

Energy

a) Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?

(1) EA No. 2015-03: The question regarding energy conservation, was not a CEQA checklist question when EA 2015-03 was prepared and adopted in 2019.

(2) Addendum No. 2: A less than significant impact is identified, and no mitigation will be needed based on the evidence provided below:

Energy efficiency, in general terms, is broadly addressed in the California Green Building Code (CalGreen) related to residential and nonresidential building construction with energy conservation measures related to planning and design; energy efficiency; water efficiency and conservation; and materials conservation and resource efficiency. More specifically, CalGreen defers mandatory energy efficiency standards to the California Energy Commission (CEC) for the adoption of mandatory standards. Furthermore, Appendix F, Energy Conservation of the CEQA Guidelines states that the means of achieving this goal include:

- Decreasing overall per capita energy consumption;
- Decreasing reliance on fossil fuels such as coal, natural gas and oil, and;
- Increasing reliance on renewable energy sources.

The proposed Project would consist of the installation of the 7,630 square foot pre-engineered metal building proposed to house a THOR bio-separator to process food waste. The THOR bio-separator is a mechanized system that automatically removes contaminants from bagged food waste. Organic material is blended to create a "cake" product and conveyed into a roll off box or end-dump trailer. The organic material is then moved to the existing ECS compost facility and

blended with ground green waste to produce a compost feedstock. All equipment is electric. Ventilation is provided by wall-mounted ventilation fans. This would not represent wasteful, inefficient, or unnecessary consumption of energy resources.

Furthermore, the operation of the THOR bio-separator will serve to enhance energy efficiency in the region, by assisting the local jurisdictions in compliance with the provisions of SB1383 regarding elimination of organics form landfills in California. These waste diversion efforts preserve landfill capacity and would reduce the amount of energy resources used by equipment at the landfill to move, bury, and compact waste, as well as during the gas collection system processes as materials breakdown. The Project would enhance and not conflict with or obstruct a state or local plan related to energy. As such, the proposed Project would maintain energy usage flat and would not increase net energy usage that would be deemed to be wasteful, inefficient or unnecessary.

CEC 2025 Building Energy Efficiency Standards

CEC mandatory energy efficiency standards are designed around newly constructed buildings, additions, and alterations to residential and nonresidential buildings. The standards are divided into three basic sets:

1) Basic set of mandatory requirements that apply to all buildings;

2) Performance standards whose purpose is to establish an "energy budget" in terms of the consumption per square foot of floor space. The energy budget can vary by climate zone and building type. Standards include both a prescription option, allowing builders to comply by using methods known to be effective, and a performance option, allowing builders complete freedom in their designs provided the buildings achieve the same overall efficiency as an equivalent building using the prescription option, and;

3) Alternative to the performance standards, which is a set of prescriptive packages that provide a recipe or a checklist compliance approach.

Because the proposed Project is merely the installation of the 7,630 square foot pre-engineered metal building proposed to house a THOR bio-separator to process food waste, no energy efficiency measures such are lighting, electrical power, water heating systems, insulation and roofing materials etc. are part of the proposed Project. It can be concluded that the proposed Project would not result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during Project 'building" operation. A less than significant impact is identified, and no mitigation will be needed.

b) Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?

(1) EA No. 2015-03: The question regarding energy, was not a CEQA checklist question when EA 2015-03 was prepared and adopted in 2019.

(2) Addendum No. 2: As mentioned in question (a) above, energy efficiency is codified in the California Energy Commission through the 2025 Building Energy Efficiency Standards Code and through the California Green Building Code and the Riverside County General Plan.

California Energy Commission

Subchapter 2 – All Occupancies – Mandatory Requirements for the Manufacture, Construction and Installation of Systems, Equipment and Building Components.

Riverside County General Plan

Land Use Element -

LU 3.5 (e) – Pursue energy efficiency through street configuration, building orientation, landscaping to capitalize on shading and facilitate solar energy, as provided for in Title 24 Part 6 and/or Part 11, of the California Code of Regulations (CCR)

LU 17.2 – Permit and encourage, in an environmentally and fiscally responsible manner, the development of renewable energy resources and related infrastructure, including but not limited to, the development of solar power plants in the County of Riverside.

California Green Building Code

The Cal Green Building Code is divided in four main areas; planning and design; energy efficiency; water efficiency and conservation; and materials conservation and resource efficiency.

The planning and design provision of the CalGreen Building Code outlines planning, design, and development methods that include environmentally responsible site selection, building design, building siting, and development to protect, restore and enhance the environmental quality of the site and respect the integrity of adjacent properties.

Conclusion

The proposed Project consists of the installation of the 7,630 square foot pre-engineered metal building proposed to house a THOR bio-separator to process food waste. The CA Energy Commission requires mandatory measures for nonresidential buildings, such as outdoor lighting, indoor lighting, heat pump, etc. The pre-engineered building will be installed within the existing RA Nelson transfer Station/MRF and does not include new major construction or installation components that can be selected for improved energy efficiency, or as renewable energy options (solar, wind). These changes are immaterial to energy usage, or efficiency. These changes would not impede, for example the future construction of a solar parking structure, or the installation of energy efficient windows within the RAN TS/MRF office building. As such, the proposed Project would not conflict with or obstruct a state or local plan for renewable energy or energy efficiency. A less than significant impact is identified, and no mitigation will be needed.

Geology and Soils

- a) Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:
 - i.-iii Rupture of known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologists for the area or based on the other substantial evidence of a known fault? Seismic-

related ground failure, including liquefaction? Landslides? Refer to Division of Mines and Geology Special Publication 42.

(1) EA No. 2015-03: EA 2015-03 determined that the Project was not located in a fault zone or within ½ mile of a known fault, according to the Riverside County Land Information System (RCLIS). Although the Project site is not located in a fault zone or within proximity of a known fault, seismic activity cannot be ruled out. Construction of the aerated static pile composting facility, as proposed under EA 2015-03 is required to conform to the California Building Code (CBC) to prevent or minimize loss or damage caused by seismic activity. Compliance with the CBC is generally applicable to new construction.

The Project was planned to be located in an area identified as having a low potential for liquefaction, therefore, the impact was determined to be less than significant. Also, while liquefaction is not likely to occur, compliance with the CBC will aid in the event of seismic-related ground failure, including liquefaction.

Landslides generally occur when soil becomes unstable where slopes are present; however, the Project was planned to be located on a site that was relatively flat with no significant slopes; therefore, the potential for landslides at the site is less than significant. A less than significant determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The Project is proposed within the existing RAN TS/MRF, which was determined under EA 2015-03 to not be located in a fault zone. The Project would continue to adhere to the CBC which would minimize impacts related to seismic-related ground failure, liquification, and landslides. It is not reasonably foreseeable that the Project would have a negative effect and therefore cause loss or life or injury in the event of a geological natural disaster. A less than significant impact determination will remain.

b) Result in substantial soil erosion or the loss of topsoil?

(1) EA No. 2015-03: EA 2015-03 determined that the Project would not result in soil erosion or loss of topsoil. The Project site, as evaluated under EA 2015-03 is currently developed within the existing RAN TS/MRF. The Project proposed to pave with concrete approximately 4.8 acres of the 7.2-acre organics area. A portion of the facility's organics processing area was planned to be reconfigured for the development of the proposed aerated static pile compost facility, DODA food waste processing unit, and the sub-surface infiltration basin. The compost facility was planned to consist of a reinforced concrete pad with eight compost bunkers.

For industrial land uses, unlike farming, or open space conservation land uses, native soil is engineered for suitability of industrial sites and to undergo soil and floor preparation including grading, compaction, paving etc., thus the removal of the top soil. Loss of topsoil is not a factor considered for industrial sites since removal of topsoil is essential for the site to be adequately prepared for industrial development and to inhibit plant growth in undesired areas. The Project was found, through compliance with the guidelines of previous site-specific reports and the grading requirements of the County of Riverside to minimize soil erosion, and to address the loss of topsoil where applicable, a less than significant impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would take place within the existing RAN TS/MRF, as previously evaluated under EA 2015-03. Installation of the building will include very minor grading and re-compaction for the new building foundation and conveyor pits. The proposed Project would

not result in soil erosion since the land is disturbed and the area was planned to be reconfigured for the development of the proposed Project. No impact has been identified from the proposed Project.

c) Be located in a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?

(1) EA No. 2015-03: EA 2015-03 determined that the Project site is located in an area identified as being susceptible to subsidence and as having a low potential for liquefaction. The site is relatively flat which does not promote on or off-site landslides or lateral spreading. Compliance with the California Building Code (CBC) during construction will aid in the stability of the development with regards to liquefaction, subsidence, or collapse. A determination of less than significant impact was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would take place within the existing RAN TS/MRF, as previously evaluated under EA 2015-03, which determined the area as being susceptible to subsidence and as having a low potential for liquefaction. Installation of the 7,630 square foot preengineered metal building, proposed to house a THOR bio-separator to process food waste, would continue to adhere to the CBC which would minimize impacts related to off-site landslide, lateral spreading, subsidence, liquefaction or collapse. A finding of less than significant impact will remain.

d) Be located on expansive soil, as defined Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?

(1) EA No. 2015-03: EA 2015-03 determined that the Project was not located in an area where risk to life or property would be at risk due to expansive soils. The original EIR for the RAN TS/MRF (EIR No. 216) included a soils report prepared by GeoTek, Inc. The soils report concluded that onsite soils are not expansive. Compliance with the CBC is generally applicable to new construction and, although not anticipated, the unlikely possibility of expansive soils will be addressed through compliance with the CBC. A determination of less than significant impact was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The Project is proposed within the existing RAN TS/MRF, as previously evaluated under EA 2015-03, which determined that onsite soils are not expansive within the Project area. The proposed Project would continue to comply with the CBC which would minimize impacts related to expansive soils. The proposed Project would not risk life or property due to expansive soils. A less than significant impact will remain.

e) Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems whether sewers are not available for the disposal of waste water?

(1) EA No. 2015-03: EA 2015-03 determined that the Project, did not involve changes to the existing sewage service. The Project located within RAN TS/MRF would not require new septic or sewage service. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would be sited within the existing RAN TS/MRF and does not propose changes to the existing sewage service. A no impact determination will remain.

f) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

(1) EA No. 2015-03: EA 2015-03 determined that the Project site is in an area of low Paleontological Sensitivity. The Project was found not to disturb previously undisturbed land. Therefore, no impact to paleontological resources or unique geologic features were anticipated. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project is within the existing RAN TS/MRF, which was determined under EA 2015-03 to be in area of low Paleontological Sensitivity and does not propose changes that would indirectly destroy unique paleontological resources or site or unique geologic feature. A no impact determination will remain.

Greenhouse Gas Emissions

a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?

(1) EA No. 2015-03: EA 2015-03 determined that direct GHG emissions during grading (155 total MTCO₂e) and construction (137 total MTCO₂e) and indirect, operational (1,430 MTCO₂e tpy) emissions would not exceed the Riverside County CAP significance threshold of 3,000 MTCO₂e as shown in the analysis above. Further, this GHG emissions calculation is also below the SCAQMDs proposed thresholds for a GHG impact. Therefore, as a small Project (less than 3,000 MTCO₂e), it was deemed to be less than significant as per the Riverside County CAP CEQA Thresholds for GHG. A less than significant determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project consists of the installation of the 7,630 square foot preengineered metal building proposed to house a THOR bio-separator to process food waste. Installation of the building will include very minor grading and re-compaction for the new building foundation and conveyor pits. The building will be installed in an area that is currently used for the temporary storage of inerts removed from the construction/demolition sort line. This staging area will be relocated to another section of the RANTS site. The western one-third of the transfer shop building will also be removed to make way for the building. Up to 100 tpd of food waste is proposed to be taken to an off-site digestor at a regional wastewater treatment plant to produce methane. This would require transport of the processed food waste to the offsite plant. EA 2015-03 previously analyzed the operational-source emissions including the transport of food waste, originally part of the waste stream destined for the landfills. No additional vehicle trips above those previously analyzed would result in a significant cumulative impact since the food waste is still being transported off site with the same frequency (vehicles per trip) and tonnages of food and waste. Operation of the THOR bio-separator would not increase the total maximum capacity (700 tpd), nor would it increase traffic from the established, permitted maximum of 1,582 vehicles per day. As such, no GHG emissions not already evaluated under EA 2015-03 are anticipated.

Because the proposed Project does not include major construction or operations beyond that analyzed in EA 2015-03, a less than significant impact determination will remain.

b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?

(1) EA No. 2015-03: EA 2015-03 determined that the Project would not conflict with an applicable plan, policy or regulation for the purpose of reducing the emissions of greenhouse gases. The Project, as evaluated under EA 2015-03 was a modification to the composting method and proposed to install a food waste processing unit within the transfer station building, among other changes. The purpose of the RAN MRF is to recycle/recover materials in the waste stream that would otherwise end up in landfills. One of the many goals of the CAP is to ultimately reduce the volume of solid waste transferred to landfills through education and outreach, provision of recycling bins and compliance with Statewide regulations on waste reduction, recycling and composting. As stated above, the GHG emissions generated by the Project would not exceed the GHG screening threshold of 3,000 metric tons per year of CO₂e. As such, the implementation of the Project would not hinder the state's ability to achieve AB 32's goal of achieving 1990 levels of GHG emissions by 2020 or be in conflict with any applicable plan, policy or regulation of an agency adopted for the purpose of reducing the emissions of greenhouse gases. A less than significant impact was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The THOR bio-separator is a mechanized system that automatically removes contaminants from bagged food waste and creates a cake product that is then moved to the existing ECS compost facility and blended with ground green waste to produce a compost feedstock. The proposed Project would not increase the daily maximum capacity for all organic waste activities. Operation of the THOR bio-separator would not increase the total maximum capacity (700 tpd), nor would it increase traffic from the established, permitted maximum of 1,582 vehicles per day. As previously evaluated under EA 2015-03, GHG calculations deemed the Project to be less than significant as per the Riverside County CAP CEQA Thresholds for GHG. Notwithstanding, the Project would still be under the GHG screening threshold of 3,000 metric tons per year of CO₂e and would not conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases. A less than significant determination will remain.

Hazards and Hazardous Materials

a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?

(1) EA No. 2015-03: EA 2015-03 determined that the RAN TS/MRF used small quantities of hazardous materials, such as oils and solvents, which are stored consistent with the MRF hazardous materials procedures. Oil and solvents are used as part of the onsite equipment maintenance program.

The organics processing facility will compost green waste and food waste, both non-hazardous feedstocks. Minor quantities of solvents and lubricants will be used to maintain the compost ventilation system. These will be handled and stored in a manner consistent with the MRF hazardous materials procedures. In addition, minor quantities of household hazardous materials are removed from the incoming waste stream as part of the facility's hazardous waste exclusion and load-check program.

The implementation of the Project was found not to involve substantial changes in operations, nor would it involve the introduction of new hazardous materials. The solvents and lubricants that are utilized, would not be in quantities that would pose a significant hazard to the public health and safety or the environment. A less than significant impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project merely consists of the installation of the 7,630 square foot preengineered metal building proposed to house a THOR bio-separator to process food waste. The change does not involve the transport, use or disposal of hazardous material not already discussed and analyzed under EA 2015-03. A less than significant impact determination will remain.

b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?

(1) EA No. 2015-03: EA 2015-03 determined that the Project did not involve substantial changes in operations, nor would it involve the introduction of new hazardous materials, other than the routine use of minor solvents and lubricants – as explained above – that would occur in sufficient quantities as to pose a significant hazard to the public health and safety or the environment. The Project operations at the organics processing facility involve the acceptance of green waste material (feedstock), which is then placed in concrete bunkers. The feedstock is cleaned for contaminated material (plastics, metal, or other non-greenwaste material), turned, moisture conditioned and left to cure until it is ready for sale. Once the material is ready for sale, it is loaded onto customer transport trucks for delivery to their destination. Accidental spills of compost material, are always possible, but not reasonably foreseeable by the use of proper loading techniques, maintaining load limits, safe driving etc.

Additionally, all personnel are required to complete hazardous waste material training as required by local, State, and Federal regulations. This training, along with implementation of the hazardous materials waste exclusion and load-check program procedures, will reduce the likelihood of accidents or dangerous conditions involving hazardous materials. A less than significant determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project, would only involve the installation of the 7,630 square foot pre-engineered metal building proposed to house a THOR bio-separator to process food waste. The change does not involve the transport, use or disposal of hazardous material not already discussed and analyzed under EA 2015-03. Up to four employees will operate the facility. These will include two sorters, one equipment operator and a supervisor. Personnel continue to complete the required hazardous waste materials training as required by local, State and Federal regulations. A less than significant impact determination will remain.

c) Emit hazardous emissions or handle hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?

(1) EA No. 2015-03: EA 2015-03 determined that the Project was not located within one-quarter mile of an existing or proposed school; the nearest school is located approximately 1.5 miles southeast of the Project site. The Project was found not to emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would take place within the existing RAN TS/MRF, which was determined under EA 2015-03 to not be located within one-quarter mile of an existing or proposed school. As such, the proximity to the nearest school (1.5 miles southeast of the Project) would not change. A finding of no impact will remain.

d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would create a significant hazard to the public or the environment?

(1) EA No. 2015-03: EA 2015-03 determined that the Project site is not included on a list pursuant to Government Code Section 65962.5 that would create a significant hazard to the public or environment (Department of Toxic Substances Control, Envirostor). All hazardous materials collected and stored on site will be in accordance with local, State, and Federal Regulations. Pursuant to California Government Code Section 65962.5 the California Department of Toxic Substances Control (DTSC) compiles the Cortese List and updates it at least annually. The Cortese list includes hazardous waste facilities subject to corrective action, land designated as hazardous waste property or border zone property, sites included in the abandoned site assessment program, and qualifying sites pursuant to Section 25356 of the Health and Safety Code. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project will only involve the installation of the 7,630 square foot preengineered metal building proposed to house a THOR bio-separator to process food waste. The Project is proposed within the existing RAN TS/MRF, which was determined under EA 2015-03 that the Project site is not included on a list pursuant to Government Code Section 65962.5 that would create a significant hazard to the public or the environment. A no impact determination will remain.

e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area?

(1) EA No. 2015-03: EA 2015-03 determined that the Project, was not located within two miles of a public airport or a public use airport. The Flabob Airport is located approximately 2.75 miles southwest of the Project site; the San Bernardino international airport is located approximately nine miles northeast of the Project site. The Project was found not to result in a safety hazard for people residing or working in the Project area. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project changes would only involve the installation of the 7,630 square foot pre-engineered metal building proposed to house a THOR bio-separator to process food waste. The Project is proposed within the existing RAN TS/MRF, which was determined under EA 2015-03 that the Project is not located within close proximity of a public airport or a public use airport plan. A no impact determination will remain.

f) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?

(1) EA No. 2015-03: EA 2015-03 determined that the Project is an established land use within an existing industrial park. The circulation system has been designed and constructed to accommodate heavy traffic associated with industrial development. Sight distance at all Project entrances has been reviewed as part of the underlying parcel map (driveway openings are limited along Agua Mansa Road), during the initial design phase of the existing facility and through consultation with the Riverside County Transportation Department. Traffic signal and intersection improvements at the facility's main entrance have incorporated geometrics, design features, and sight distance that enhance traffic safety. Site access modifications were not included as part of the Project, nor did it require road closures or detours. Implementation of the Project was determined not to interfere with adopted emergency response plans or an emergency evacuation plan. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project will only involve the installation of the 7,630 square foot preengineered metal building proposed to house a THOR bio-separator to process food waste. This change would not impair the implementation of or physically interfere with an adopted emergency response plan because the proposed Project would be located on the existing RAN TS/MRF as previously evaluated under EA 2015-03. A no impact determination will remain.

g) Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires?

(1) EA No. 2015-03: EA 2015-03 determined that the Project area, in an existing industrial park, surrounded by industrial development, and having undergone Riverside County Fire Department approvals in conformance with applicable fire standards would not expose people or structures to a significant risk of loss, injury or death involving wildland fires. Additionally, according to the RCLIS, this property is not located in a High Fire Area. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The Project is proposed within the existing RAN TS/MRF located within an existing industrial park surrounded by existing industrial development to the north, south, and east. As part of prior facility approvals, the Riverside County Fire Department determined that the facility was in conformance with applicable fire standards, pursuant to PRC 44151. The proposed Project is not anticipated to expose people or structures to a significant risk of loss, injury or death involving wildland fires. A no impact determination will remain.

Hydrology and Water Quality

a) Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?

(1) EA No. 2015-03: EA 2015-03 determined that the facility currently implements a Storm Water Pollution Prevention Plan (SWPPP) in compliance with the current 2015 State Industrial General Permit under WDID 8-33I024748. The current SWPPP includes operational BMPs to minimize the release of contaminants into surface runoff. Current BMPs also include site improvements including five subsurface infiltration basins designed to treat an 85th percentile storm event with a three times safety factor that accepts runoff from all areas of the site except for the organics processing area. Any drainage that leaves the site to the south flows into a 48-inch public storm drain pipe maintained by the Riverside County Flood Control District. Offsite flows to the north are collected into gutters along Agua Mansa Road that drain into the County-maintained storm drain

system. Development of the GORE® Cover Compost ASP System added approximately 195,030 square feet of impervious area at the organics processing area.

As evaluated previously in EA 2015-03 and as described in the preliminary Water Quality Management Plan (WQMP), a 9,423.2 cubic feet infiltration system would provide adequate design capture volume for the organics processing area and no additional compliance measures would be required. Additional BMPs identified in the preliminary WQMP were incorporated into the Project in order to avoid and minimize potential impacts to water quality. A determination of less than significant impact was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would only consist of the installation of the 7,630 square foot pre-engineered metal building proposed to completely enclose a THOR bio-separator to process food waste. Changes proposed would take place within the existing RAN TS/MRF. The project does not propose major construction or changes to the existing impervious surface area, as previously analyzed under EA 2015-03, and would not affect surface or ground water quality. However, since the project proposes to install a pre-engineered metal building, a revision to the facility's Industrial SWPPP will be necessary to add the building to the site plan. As previously evaluated under EA 2015-03, with the application and compliance of the SWPPP, current BMPs, and the use of the existing 9,423.2 cubic feet infiltration system would provide adequate design capture volume to minimize the release of contaminants into the storm drain. A determination of less than significant impact will remain.

b) Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?

(1) EA No. 2015-03: EA 2015-03 determined that the RAN TS/MRF did not rely on a groundwater source. EA 2015-03 planned for and analyzed the implementation of the GORE® Cover Compost ASP System, construction of an infiltration system, as well as implementation of a food waste processing unit (DODA). The site's water needs are met by the delivery and purchase of water from the West Valley Water District. Therefore, the implementation of the Project would not substantially deplete groundwater supplies that would lead to a lowering of the local water table level. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would not draw from a groundwater source for the food waste processing operational water needs and will continue to purchase water from the West Valley Water District. Therefore, Project implementation would not substantially deplete groundwater supplies that would lead to a lowering of the local water table level. A no impact determination will remain.

c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or through the addition of impervious surfaces, in a manner which would: result in substantial erosion or siltation on-or offsite; substantially increase the rate or amount of surface runoff in a manner which would result in flooding on-or off-site sites; create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff; or Impede or redirect flood flows? (1) EA No. 2015-03: EA 2015-03 determined that there were no water courses onsite. Therefore, the Project was found not to alter the course of a stream or river. Implementation of the Project included construction of sub-surface infiltration basins along the southern boundary of the RAN TS/MRF. The infiltration basin is designed to comply with the 2015 State Industrial General Permit and would not alter existing drainage in a manner that would result in substantial erosion on- or off-site, nor would it increase the rate or amount of surface run-off in a manner which would result in flooding on-or off-site. A less than significant impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The Project is proposed within the existing RAN TS/MRF, which was determined under EA 2015-03 to not be located in close proximity to a water course. Neither the installation of the pre-engineered metal building nor the THOR bio separator housed within the metal building would alter existing drainage in a manner that would result in substantial erosion on- or off-site, nor would it increase the rate or amount of surface run-off in a manner which would result in flooding on-or off-site or impede or redirect flood flows. A less than significant impact determination was made.

d) In flood hazard, tsunami, seiche zones, risk release of pollutants due to project inundation?

(1) EA No. 2015-03: EA 2015-03 determined that the RAN TS/MRF was located south of a water impoundment associated with a quarry located on the north side of Agua Mansa Road. The impoundment is classified as a "Zone A" flood hazard zone in the FEMA Flood Insurance Rate Map (FIRM) Number 06065C0045G (August 28, 2008). Areas classified as Zone A do not have base flood elevations identified. The impoundment is not located in a fault zone or near a volcano, therefore, the occurrence of seiches, and tsunamis that could affect the area surrounding the impoundment are not likely and therefore the risk of release of pollutants due to Project site inundation are less than significant.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project, is located within the existing RAN TS/MRF as previously evaluated under EA 2015-03. The THOR bio-separator will operate within a new structure to be constructed on the northeast portion of the RANTS site. The building will be constructed in an area that is currently used for the temporary storage of inerts removed from the construction/demolition sort line. This staging area will be relocated to another section of the RANTS site. The western one-third of the transfer shop building will also be removed to make way for the building. Although the Project is located south of a water impoundment classified as a "Zone A" flood hazard zone, in the FIRM No. 06065C0045G, development is still subject to compliance with Riverside County's Ordinance No. 458, Regulating Special Flood Hazard Areas and Implementing the National Flood Insurance Program. The proposed Project would merely install a THOR bio-separator at the RA Nelson transfer Station/MRF. The THOR bio-separator is a mechanized system that automatically removes contaminants from bagged food waste and creates a cake product designed for incorporation into compost feedstock batches. A less than significant determination will remain.

e) Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?

(1) EA No. 2015-03: This question was not a CEQA checklist question when EA 2015-03 was prepared and adopted in 2019.

(2) Addendum No. 2: The proposed Project would not conflict with or obstruct the implementation of a water quality control plan or sustainable groundwater management plan. The proposed Project does not draw groundwater from the groundwater table and the sub-surface infiltration system designed to capture storm flows from the composting facility coupled with the use of BMPs would ensure water quality is maintained and in compliance with the preliminary WQMP. A less than significant impact was made.

Land Use and Planning

a) Physically divide an established community?

(1) EA No. 2015-03: EA 2015-03 determined that the Project consisted of operational and structural changes within an existing industrial facility. The RAN TS/MRF is located within an industrial park and is surrounded by similar heavy industrial uses to the east, south, and north. No established residential community is located in the immediate Project area. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The Project is proposed within the existing RAN TS/MRF, which was determined under EA 2015-03 to be surrounded by similar heavy industrial uses to the east, south, and north and would not divide an established community. A finding of no impact will remain.

b) Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?

(1) EA No. 2015-03: EA 2015-03 determined that the Project was located in Criteria Cell No. 55 of the MSHCP. The RAN TS/MRF is an existing facility and is not located in an area identified for conservation in the MSHCP. Section 7.3.8 of the MSHCP identifies the RAN TS/MRF as a covered activity/allowable use under the MSHCP. Per the MSHCP, operations, maintenance, and public expansion activities at existing active waste management facilities within the Criteria Area and Public/Quasi-Public Lands will be Covered Activities if performed within the existing boundaries (ownership/lease area) of these facilities, and subject to all obligations identified in Section 13.6 of the MSHCP Implementing Agreement.

The Western Riverside County Regional Conservation Authority completed a Joint Project Review in December of 2009 (JPR 09-12-07-01); the JPR addressed MSHCP consistency relevant to development of the 3-acre organics processing area. The JPR concluded that development of the organics processing area is consistent with both the MSHCP Criteria and other Plan requirements.

The Project, evaluated under EA 2015-03, proposed to replace the pilot composting system within the area analyzed in JPR 09-12-07-01 with an aerated static pile composting facility (GORE® Cover Compost ASP System). Additional Project components (food processing unit, relocation of the transfer truck tarping station, and development of an infiltration basin) were all proposed to occur within the disturbed facility ownership/lease boundaries. Consistent with JPR 09-12-07-01 and Section 7.3.8 of the MSHCP, the Project, as evaluated under EA 2015-03 was deemed a covered activity and was found not to conflict with the MSHCP Criteria and other Plan requirements. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed changes at the RAN TS/MRF, would continue to take place within an

existing industrial site, and the changes would not alter the EA's prior determination that the Project in question would cause a significant environmental impact due to a conflict with any land use plan, policy or regulation adopted for the purpose of avoiding or mitigating an environmental effect. The supporting evidence for this determination is that the Project site continues to be consistent with JPR 09-12-07-01 and Section 7.3.8 of the MSHCP, as evaluated previously under EA 2015-03 was deemed a covered activity and was found not to be conflict with the MSHCP Criteria and other Plan requirements. A no impact determination will remain.

Mineral Resources

a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?

(1) EA No. 2015-03: EA 2015-03 determined that Project site was classified as a mineral resource zone MRZ-3 in Figure 4.14.2 of the County of Riverside Environmental Impact Report No. 521 Public Review Draft. MRZ-3 zones are defined as areas where the significance of deposits is undetermined and require exploratory work to determine specific categorization and to ascertain the full potential of the area. Areas of known significant mineral resources and state designated significant resource areas occur south of the Project along the Santa Ana River. The Project would not conflict with or result in the loss of availability of known mineral resources. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed changes at the existing RAN TS/MRF, installation of the 7,630 square foot pre-engineered metal building proposed to house a THOR bio-separator to process food waste, would not alter the EA's prior determination that it is within MRZ-3, an area undetermined for the significance of mineral deposits. Notwithstanding, the proposed Project, and the Project changes would all take place within an existing industrial facility and no loss of availability of known mineral resources would occur. A finding of no impact will remain.

b) Result in the loss of availability of a locally important mineral resources recovery site delineated on a local general plan, specific plan or other land use plan?

(1) EA No. 2015-03: EA 2015-03 determined that prior to the development of the RAN TS/MRF, the Project site was dry-farmed and was not known to contain any mineral resources (EA RAN 2009-03). The RAN TS/MRF is an established land use, and the Project did not involve any significant grading or soil excavation that will result in the loss of availability of locally-important mineral resources because locally-important mineral resources have not been identified as occurring on the site (Environmental Impact Report No. 521).

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The Project is proposed within the existing developed RAN TS/MRF which was determined under EA 2015-03 to not contain any mineral resources. Installation of the building will include very minor grading and re-compaction for the new building foundation and conveyor pits. The Project does not propose any major construction or major excavation and would not affect the loss of availability of a locally important mineral resource recovery site. A finding of no impact will remain.

Noise

a) Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?

(1) EA No. 2015-03: EA 2015-03 determined that the proposed improvements did not represent a substantial change to operations of the RAN TS/MRF. Noise by vehicles and equipment during operation of the facility was not anticipated to result in increased noise generation above existing conditions. Although the Project was not anticipated to result in new impacts, existing mitigation measures identified in "RAN 2009-03, related to noise will continue to be implemented. A less than significant impact with mitigation determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project will merely consist of the installation of the 7,630 square foot pre-engineered metal building proposed to completely enclose the THOR bio-separator. These changes would not introduce new noise generation equipment, or processes that were not already analyzed in EA 2015-03 or that are greater in intensity, duration or time of occurrence. Therefore, with the existing mitigation, impacts will continue to remain less than significant.

Mitigation Measures

- N-1: All equipment used in the operation of the Robert A. Nelson Transfer Station/Materials Recovery Facility, fixed or mobile, shall be equipped with properly operating and maintained mufflers to the satisfaction of the Riverside County Health Services Agency, Occupational Health and Safety Department, and California Occupational Safety and Health Administration.
- N-2: Equipment operators and other facility personnel subject to excessive noise levels will be provided with hearing protection devices (i.e., ear plugs, etc.).

b) Generation of excessive groundborne vibration of groundborne noise levels?

(1) EA No. 2015-03: EA 2015-03 determined that Project site was located within a developed industrial corridor and is expected to be subject to vibration from heavy truck traffic, construction equipment, and the railroad spur located immediately south of the RAN TS/MRF property boundary. Industrial land uses are not deemed sensitive land uses, such as schools, hospitals, residential areas etc. The Project, as evaluated under EA 2015-03, was determined to be a less than significant impact to excessive groundborne vibration or groundborne noise levels. Construction related noise was only temporary and the operational noise did not involve equipment that caused excessive groundborne vibrations above existing vibration generating sources. A less than significant impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would only involve the installation of the 7,630 square foot pre-engineered metal building proposed to house a THOR bio-separator to process food waste. The THOR bio-separator will completely enclosed within the new metal building on the northeast portion of the RANTS site. The metal building will be installed in an area that is currently used for the temporary storage of inerts removed from the construction/demolition sort line. Groundborne vibration and goundborne noise would not be affected. A less than significant impact determination will remain.

c) For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?

(1) EA No. 2015-03: EA 2015-03 determined that Project site was not located within an airport land use plan or within two miles of a public or public use airport. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would take place within the existing RAN TS/MRF, which was determined under EA 2015-03 to no be located within an airport land use plan or within two miles of a public or public use airport. The Project would not expose people residing or working in the project area to excessive noise levels A finding of no impact will remain.

Population and Housing

a) Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?

(1) EA No. 2015-03: EA 2015-03 determined that the Project was located in an established land use and would not require additional employees. Therefore, the Project was deemed not to induce population growth in the area. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project which consists of the installation of the 7,630 square foot preengineered metal building proposed to house a THOR bio-separator to process food waste. Up to four employees will operate the facility. These will include two sorters, one equipment operator and a supervisor. The proposed Project is not a population growth inducing Project/activity. A no impact determination will remain.

b) Displace substantial numbers of existing people or housing, necessitating the construction or replacement housing elsewhere?

(1) EA No. 2015-03: EA 2015-03 determined that the Project site was currently developed with the existing RAN TS/MRF in a heavy industrial district in northwestern Riverside County. No residential uses occurred in the vicinity of the Project and implementation of the Project was deemed not displace any housing or necessitate the construction of replacement housing elsewhere. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project will take place within the exiting RAN TS/MRF which was determined under EA 2015-03 to be located in a heavy industrial district. The Project site is an existing industrial land use, and no people or housing will be displaced. A finding of no impact will remain.

Public Services

a) Would the project result in substantial adverse physical impacts associated with the provisions of new of physically altered government facilities, need for new or

physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service rations, response times or other performance objectives for any of the public services:

Fire protection

(1) EA No. 2015-03: EA 2015-03 determined that the Project, as proposed, would not necessitate the need for new, or physically altered government buildings, particularly fire stations to serve the Project. The Project under EA 2015-03, only proposed modifications to operations at the RAN TS/MRF and did not require the construction of new buildings and did not constitute a substantial change in operations, and was determined not to increase the risk of fire or the need for additional fire services. A finding of no impact was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would merely consist of the installation of the 7,630 square foot pre-engineered metal building proposed to house a THOR bio-separator to process food waste within the existing RAN TS/MRF. These minor changes would not require the need for new or the need to physically alter already existing facilities for the purpose of combating a fire situation. A finding of no impact will remain.

Police protection

(1) EA No. 2015-03: EA 2015-03 determined that due to its industrial nature (composting facility), the Project was not likely to be a target for criminal activity (theft, burglary, vandalism etc.) nor would cause or contribute to an increase in crime levels. Additionally, it was determined not to be growth inducting and thus would not require additional police services and their associated police precincts, administration buildings, jails etc. The Project was determined not to result in substantial physical impacts associated with the provision of police protection. A finding of no impact was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would merely consist of the installation of the 7,630 square foot pre-engineered metal building proposed to house a THOR bio-separator to process food waste within the existing RAN TS/MRF. As previously analyzed in EA 2015-03, food waste processing would not likely to be a target for criminal activity. The changes proposed, would not necessitate the need for increased police protection or associated facilities. A no impact determination will remain.

Schools

(1) EA No. 2015-03: EA 2015-03 determined that due to its industrial nature, the Project would not result in population growth or services requiring the alteration of existing school facilities or result in the need for construction of new facilities.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would merely consist of installation of the 7,630 square foot pre-engineered metal building proposed to house a THOR bio-separator to

process food waste within the existing RAN TS/MRF. The RAN TS/MRF is located in a heavy industrial district. The changes proposed, would not result in population growth or services that would necessitate the alterations of existing schools or the need for the construction of new facilities. A no impact determination will remain.

Parks

(1) EA No. 2015-03: EA 2015-03 determined that the Project, as evaluated, would not generate an increase in population or services requiring the alteration of existing park facilities or result in the need for construction of new facilities. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would merely consist of the installation of the 7,630 square foot pre-engineered metal building proposed to house a THOR bio-separator to process food waste within the existing RAN TS/MRF. The RAN TS/MRF is located in a heavy industrial district. The changes proposed, would not necessitate alterations of existing parks or the need for the construction of new ones. A no impact determination will remain.

Other public facilities

(1) EA No. 2015-03: EA 2015-03 determined that no other public service facilities would be anticipated to be impacted by the proposed Project. No impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project which would merely consist of the installation of the 7,630 square foot pre-engineered metal building proposed to house a THOR bio-separator to process food waste within the existing RAN TS/MRF. The Project is not anticipated to necessitate the alteration of existing public facilities. A no impact determination was made.

Recreation

a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?

(1) EA No. 2015-03: EA 2015-03 determined that the Project was deemed not to have growth inducing effects that would increase demand for neighborhood or regional parks or other recreational facilities or cause their premature deterioration. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project which would merely consist of a the installation of the 7,630 square foot pre-engineered metal building proposed to house a THOR bio-separator to process food waste within the existing RAN TS/MRF. The RAN TS/MRF is located in a heavy industrial district. The Project would not necessitate demand for neighborhood or regional parks or other recreational facilities or cause their deterioration to be accelerated. A no impact determination will remain.

b) Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have adverse physical effect on the environment?

(1) EA No. 2015-03: EA 2015-03 determined that the Project would only involve operational modifications at an existing facility within an existing industrial park. The Project would not increase any demand for recreational facilities and no impacts to existing recreational facilities are anticipated. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project changes, by their very nature, would not increase demand for recreational facilities and no impacts to existing recreational facilities are anticipated. A finding of no impact will remain.

Transportation

a) Would the project conflict with a program plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?

(1) EA No. 2015-03: EA 2015-03 determined that the RAN TS/MRF is an established land use within an existing industrial park. Access to the site is from Agua Mansa Road, a major roadway as identified in the Riverside County General Plan. The proposed revisions, as evaluated under EA 2015-03, did not include an increase in daily tonnage of waste received or the number of vehicles using the facility. The RAN TS/MRF is permitted to operate at 4,000 tpd for all waste material types received onsite. The permitted traffic volume for the RAN TS/MFR is 1,582 vehicles per day.

Because the Project was deemed not to result in changes to the existing permitted traffic volume or permitted tonnage it was anticipated not to result in additional impacts. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project changes would only involve the installation of the 7,630 square foot pre-engineered metal building proposed to house a THOR bio-separator to process food waste. The overall permitted tonnage of material accepted at the RAN TS/MRF would remain the same, at 4,000 tpd and would not increase waste received or the number of vehicles using the facility. In addition, up to 100 tpd of food waste is proposed to be taken to an off-site digestor at a regional wastewater treatment plant to produce methane. This would require transport of the processed food waste to the offsite plant. EA 2015-03 previously analyzed the transport of food waste, originally part of the waste stream destined for the landfills. No additional vehicle trips above those previously analyzed would result in a significant cumulative impact since the food waste would be transported off site with the same frequency (vehicles per trip) and tonnages of food and waste. The change in food waste processing would not, by its very nature result in a conflict with a program plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities. The proposed changes would all take place within an existing RAN TS/MRF and no impacts are anticipated. A no impact determination will remain.

b) For a land use project, would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)(1)?

(1) EA No. 2015-03: The CEQA Guidelines section 15064.3 subdivision (b)(1), related to the Criteria for Analyzing Transportation Impacts for Land Use Projects was not a CEQA checklist requirement when EA 2015-03 was prepared and adopted in 2019. This was not a CEQA requirement until July 1, 2020.

(2) Addendum No. 2: Effective July 1, 2020, SB 743 required Lead Agencies to evaluate transportation impacts using the vehicle miles travelled (VMT) metric. VMT impacts may occur when a Project will add to the amount and distance of automobile travel.

The RAN TS/MRF has been located in the same area since the facility opened in 1997 serving the surrounding area. The proposed changes include the installation of the 7,630 square foot pre-engineered metal building proposed to house a THOR bio-separator to process food waste, which are minor operational modifications. In addition, up to 100 tpd of food waste is proposed to be taken to an off-site digestor at a regional wastewater treatment plant. EA 2015-03 previously analyzed the transport of food waste, originally part of the waste stream destined for the landfills. No additional vehicle trips above those previously analyzed would result in a significant cumulative impact. Implementation of the proposed Project would not generate additional VMT to or from the facility. Furthermore, there is no increase in the permitted daily tonnage (4,000 tpd) or daily traffic (1,582 vpd) at the facility. Therefore, the Project is deemed not to have an impact on VMT and a less than significant impact is made.

c) Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?

(1) EA No. 2015-03: EA 2015-03 determined that The RAN TS/MRF is an established land use within an existing industrial park and has been in operation since 1997. Sight distance at all Project entrances has been reviewed as part of the underlying parcel map, during the initial design phase of the facility, and through consultation with the Riverside County Transportation Department. Improvements proposed in 2006, such as the traffic signal at the facility's main entrance were designed and installed to enhance traffic safety. The Project did not include changes to the facility's ingress/egress areas. Development of the aerated static pile composting facility includes construction of a 12-foot wide paved service road on the north side of the compositing pad. Under existing conditions, the organics processing area consists of compacted soils with unpaved access roads defined between material stockpiles. All proposed operations areas and drive paths will be paved. The evaluation of the Project determined that the proposed changes to internal circulation would not substantially increase hazards through a design feature or incompatible uses. A less than significant impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project will take place within the existing RAN TS/MRF, and no changes to the road system, curbs, or intersections are planned. A less than significant impact will remain.

d) Result in inadequate emergency access?

(1) EA No. 2015-03: EA 2015-03 determined that the RAN TS/MRF is an established land use and no changes are proposed to the existing access. There will be no impact to emergency access.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project does not propose changes to the existing access. There will be no impact to emergency access. A no impact determination will remain.

Tribal Cultural Resources

- a) Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:
 - i. Listed or eligible for listing in the California Register or Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k), or:

(1) EA No. 2015-03: EA 2015-03 determined that according to the Riverside County General plan, the Project site was not located in an area of historical significance, as there are no historic structures on-site. The Project was found not to disturb previously undisturbed land. Therefore, a no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The Project is proposed within the existing RAN TS/MRF, which was determined under EA 2015-03 as an established land use and the proposed Project would not disturb virgin soil or areas with any categorical cultural or tribal significance (see Tribal Notification information below). A finding of no impact will remain.

ii. A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant evidence, to be significant pursuant to criteria set a forth in subdivision (c) of Public Resources Code Section 5024.1. Public Resources Code Section 5024.1. In applying the criteria set a forth in subdivision (c) of Public Resource Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.

(1) EA No. 2015-03: EA 2015-03 determined that as indicated in the Relative Archaeological Sensitivity of Diverse Landscapes section of the Riverside County General Plan that the Project site was not in an archaeological sensitive area. Therefore, it was determined that the Project would not disturb previously undisturbed land. In compliance with AB 52 relating to tribal notification of Projects under CEQA, tribes requesting notification were notified of the Project. AB 52 notification resulted in either no response from the Tribes contacted or a statement identifying the location not to be within their respective territory. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The Project is proposed within the existing RAN TS/MRF, which was determined under EA 2015-03 as an established land use and the proposed Project would not disturb virgin soil or areas with any categorical cultural or tribal significance. The proposed Project does not consist of any physical changes to the surrounding or existing site. A finding of no impact will remain.

Utilities and Service Systems

a) Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?

(1) EA No. 2015-03: EA 2015-03 determined that the Project location was equipped with the necessary utility services (natural gas, sanitary sewer service, electrical power and telecommunications infrastructure) to operate an existing permitted industrial facility. The Project proposed the construction of a sub-surface infiltration system along the southern property line designed to comply with the 2015 State Industrial General Permit issued by the State Water Quality Control Board. The Project was found to have a less than significant impact on utilities and other service systems. A less than significant impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would not result in the construction of new or expanded water, wastewater treatment or storm water drainage, electrical power, natural gas, or telecommunications facilities. As previously evaluated under EA 2015-03, all the utility services necessary for operation of the industrial facility already exist. As such, a finding of no impact will remain.

b) Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years.

(1) EA No. 2015-03: EA 2015-03 determined that water service at the RAN TS/MRF is provided through an existing distribution system operated by the West Valley Water District. Under existing conditions, the RAN TS/MRF operation's water demand accounts for an average of 439,824 gallons of water per month, while green waste composting operations account for 9,000 gallons per day. The aerated static pile composting system, as evaluated under EA 2015-03 would require approximately 5,000 gallons of water for the initial preparation of 500 tons of compost feedstock. The proposed GORE® Cover Compost ASP System uses a micropore cover system that retains moisture therefore reducing daily water demand associated with moisture management of the compost stockpiles. In addition, liquids (up to 5,000 gallons per week) collected in the bunker trenches, are used to supplement the water supply as compost process water. It was determined that the proposed change in composting technology, as evaluated under EA 2015-03 would reduce the total water demand associated with composting operations resulting in an overall reduction in water demand at the facility. Therefore. implementation of the Project was not anticipated to have an impact on exiting water entitlements or resources. A no impact determination was made.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The installation of the 7,630 square foot pre-engineered metal building proposed to house a THOR bio-separator to process food waste would work with the existing ECS Compost System at the RAN TS/MRF, which has the same water demand as the GORE® Cover Compost ASP System as evaluated under EA 2015-03. The Project does not propose an increase to the existing 700 tpd maximum capacity for organics material and would not significantly increase the amount of water use at the facility. A no impact determination will remain.

c) Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?

(1) EA No. 2015-03: See section (a) above related to wastewater treatment.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project is proposed within the existing RAN TS/MRF which is already served by a wastewater treatment provider and the Project does not propose a change to the current provider. A finding of no impact will remain.

Mandatory Findings of Significance

a) Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?

(1) EA No. 2015-03: EA 2015-03 determined there was less than significant impact to the indicated resources.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project's minor changes are negligible and would take place in already existing and previously disturbed RAN TS/MRF, which was determined under EA 2015-03 to have no native habitat for resident or migratory fish or wildlife species or rare or endangered plant or animal community is present on the Project site. As such, implementation of the Project would not degrade the quality of the environment, reduce the habitat of fish or wildlife species or cause their population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal, or eliminate important examples of major periods of California history or prehistory. A finding of less than significant impact will remain.

b) Does the project have impacts that are individually limited, but cumulatively considerable?

(1) EA No. 2015-03: EA 2015-03 determined a less than significant impact was anticipated.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project would occur within the existing RAN TS/MRF; not involve a change to the maximum allowable organics capacity; and not increase the number of vehicle trips or tonnage associated with the facility. Due to negligible operational changes (installation of the 7,630 square foot pre-engineered metal building proposed to house a THOR bio-separator to process food waste) it can be reasonably determined a less than significant impact would remain.

c) Does the project have an environmental effect, which will cause substantial adverse effects on human beings, either directly or indirectly?

(1) EA No. 2015-03: EA 2015-03 determined a less than significant impact with no mitigation was anticipated.

(2) Addendum No. 2: The proposed Project would not alter the prior determination made under EA 2015-03. The proposed Project will continue to facilitate the safe and proper collection of green and food waste and will help reduce improper disposal methods that could result in adverse impacts to the environment. The organics processing facility promotes composting of green and food waste, which would otherwise end up in landfills. Additionally, the production of compost and mulch materials have a positive net effect on humans, as the compost and mulch produced at the facility help to conserve water in landscaping and food production applications; provide vital nutrients to the soil when used as a soil amendment and help in erosion control applications. The Project will comply with all hazardous materials collection regulations and no substantial adverse environmental effects on human beings, directly or indirectly, are anticipated to occur as a result of this Project. A finding of less than significant impact with no mitigation will remain.

If there are any questions regarding the above matter, please contact Katherine Avila at the Riverside County Department of Waste Resources at (951) 486-3200.

Andy Cortez, General Manager – Chief Engineer Riverside County Department of Waste Resources

Bv:

Katherine Avila

Title: Associate Planner

Date: 2/11/2025

Attachment C Prior Board Approvals EA/MND No. 2015-03



ITEM 12.1 (ID # 6433)

MEETING DATE: Tuesday, June 4, 2019

FROM : DEPARTMENT OF WASTE RESOURCES:

SUBJECT: DEPARTMENT OF WASTE RESOURCES: Approve the Ninth Amended and Restated Master Lease, Memorandum of the Master Lease, and First Amended and Restated Waste Delivery Agreement between the County of Riverside and Agua Mansa MRF, LLC. District 2. [\$0 - Department of Waste Resources Enterprise Funds] (CEQA- Adopt a Mitigated Negative Declaration)

RECOMMENDED MOTION: That the Board of Supervisors:

- Adopt a Mitigated Negative Declaration for EA No. 2015-03, based on the findings incorporated in EA No. 2015-03, concluding that with mitigation, the Project does not cause significant environmental impacts;
- Adopt the Mitigation Monitoring Program (MMP) for EA No. 2015-03 with the requirement that the facility operator submit to the Riverside County Department of Waste Resources (RCDWR) an annual report detailing compliance with the MMP, no later than 45 days after the beginning of the calendar year,
- Approve the Ninth Amended and Restated Master Lease (Master Lease), and Memorandum of Master Lease, between the County of Riverside and Agua Mansa MRF, LLC., for the continued operation of the Robert A. Nelson Transfer Station/Material Recovery Facility;
- 4. Approve the First Amended and Restated Agreement for Disposal of Solid Waste (Waste Delivery Agreement) between the County of Riverside and Agua Mansa MRF, LLC., for the disposal of residual waste from the Robert A. Nelson Transfer Station/Material Recovery Facility;

Continued on page 2 ACTION:Policy

5/9/2019

MINUTES OF THE BOARD OF SUPERVISORS

On motion of Supervisor Jeffries, seconded by Supervisor Spiegel and duly carried by unanimous vote, IT WAS ORDERED that the above matter is approved as recommended.

Ayes:	Jeffries, Spiegel, Washington, Perez and Hewitt
Nays:	None
Absent:	None
Date:	June 4, 2019
XC:	Waste, recorder

Kecia Harper

12.1

RECOMMENDED MOTION: That the Board of Supervisors:

- Authorize the Chairman to execute the Master Lease, Memorandum of Master Lease, and Waste Delivery Agreement on behalf of the County;
- Authorize the RCDWR General Manager-Chief Engineer to execute other documents necessary to complete this transaction, subject to approval as to form by County Counsel;
- Direct the RCDWR to file the Notice of Determination with the County Clerk within five working days of approval by this Board; and
- Direct the Clerk of the Board to record the Memorandum of Master Lease with the County Recorder, and return the Memorandum of Master Lease to the RCDWR upon recordation.

FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost
COST	\$0	\$0	\$0	\$0
NET COUNTY COST	\$0	\$0	\$0	\$0
SOURCE OF FUNDS: Waste Resources Enterprise Fund			Budget Adjus	tment: No
			For Fiscal Yea	r: 18/19
E.O. RECOMMENT	DATION: Approv	-		

C.E.O. RECOMMENDATION: Approve

BACKGROUND:

Summary

The Robert A. Nelson Transfer Station/Material Recovery Facility (RAN TS/MRF) is an existing solid waste transfer station and materials recovery facility, located within the Agua Mansa Industrial Park at 1830 Agua Mansa Road that has been in operation since December 1997. The RAN TS/MRF is operated by Burrtec Waste Industries, Inc. (Burrtec) through a lease agreement with the RCDWR. The RAN TS/MRF operates under Solid Waste Facility Permit (SWFP) No. 33-AA-0258 and is permitted to process up to 4,000 tons per day (tpd) of municipal solid waste.

The RAN TS/MRF processes mixed municipal, commercial and industrial solid waste, separated recyclable materials, green and woody waste, and construction and demolition (C&D) debris, etc. Up to 700 tons per day of green and woody waste are processed within the Organics Processing Area to produce a variety of products, including wood mulch, biofuel, alternative landfill daily cover, compost, and soil amendments.

Burrtec has proposed modifications to the composting/organics operation, as well as other minor site improvements. Environmental Assessment (EA) No. 2015-03 was prepared to analyze the proposed changes, which include the addition of an aerated static pile compost system, removal of the existing pilot composting system, installation of a food waste processing unit in the transfer station, and construction of an underground storm water infiltration system for the compost area (Project). The Project also includes amendments to the Master Lease and Waste Delivery Agreement, as well as recordation of the Memorandum for the Master Lease.

Master Lease and Waste Delivery Agreement (Key Features)

- Identifies the aerated static pile composting operation.
- Provides for a 20 year Term (consistent with Waste Delivery Agreement)
- Offers additional County control to address odors (if needed)
 - Compliance with County Organics BMPs.
- Requires a maintenance assurance, clean up/restoration bond.
- Establishes In-County waste priority; limits on acceptance of Out-Of-County material.
- Updates materials subject to out-of-county organics processing fees.
- Includes scheduled disposal fee increases (beginning in FY 20/21, the contract rate will increase by \$1 per ton (above CPI) for four years, ending in FY 23/24).
- Increases the minimum load (loads weighing up to 600 lbs) rate to \$14.27/ton.
- Establishes a self-haul rate surcharge of \$10.45/ton.

California Environmental Quality Act (CEQA) Findings

EA 2015-03 was prepared to evaluate the potential environmental impacts from the proposed Project and to identify appropriate mitigation measures to reduce or eliminate these impacts. The EA was prepared in conformance with the California Environmental Quality Act (CEQA), California Code of Regulations (CCR) Section 15000 et. seq. While the EA identified that the proposed Project has the potential to impact environmental resources, each of the potential impacts can be fully mitigated to below a level of significance with implementation of the mitigation measures identified in the EA. A MMP for the Project has been prepared incorporating these mitigation measures. As a result, the RCDWR prepared a Mitigated Negative Declaration (MND) and MMP for adoption by the Board of Supervisors (Board), pursuant to sections 15063 and 15097 of the State CEQA Guidelines.

In accordance with the State CEQA Guidelines, the Notice of Intent to Adopt the MND and EA were posted with the State Clearinghouse and the Riverside County Clerk. The EA/MND was transmitted to responsible and trustee agencies, interested parties, and neighboring properties, for a 30-day comment period that began on March 7, 2017 and ended on April 7, 2017. Public notice, advertising the comment period for the EA/MND, was published in the Press Enterprise. Copies of the EA were made available to the public at RCDWR Headquarters, the Riverside County Clerk, the Glen Avon Library, and the Louis B. Rubidoux Branch Library, as well as made available on the RCDWR's website.

During the public comment period, comment letters were received from the Riverside County Flood Control and Water Conservation District (District), the California Department of Toxic Substances Control, CalRecycle, and the South Coast Air Quality Management District. No new significant environmental impacts were identified as a result of the comment letters. However, in response, RCDWR made changes and corrections to the text of the EA for clarity. Furthermore, as no new significant effects were raised, the minor technical changes prepared by the RCDWR would not trigger the need for recirculation of the EA/MND, as stated under State CEQA Guidelines section 15073.5. Additions within the EA/MND are shown in <u>underline</u>

while deletions are shown in strikethrough. The comment letters along with RCDWR responses are included as an attachment.

Impact on Residents and Businesses

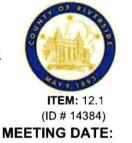
Completion of the Project will improve operational efficiencies by introducing new technologies to process green/food waste materials at the site, as well as improve environmental conditions by reducing air emissions and improving storm water controls. Rate increases proposed in the revised Waste Delivery Agreement are spread over 4 years and in doing so will minimize the financial impact on residents and businesses. The proposed \$1.00/ton rate increases (from 2020 to 2024) will increase the residential monthly rate by approximately \$0.10 to \$0.15, each year, above CPI. Depending on the size of a business, level of service and frequency requested, the commercial disposal rate can vary significantly. Generally speaking, the disposal component of a trash bill comprises only 20% to 30% of the overall charge. The proposed \$1.00/ton increases (from 2020 to 2024) represent approximately 3.5% of the current per ton rate. Thus, the increases could result in a 0.7% to 1.05% increase to the typical commercial customer for each of those four years, above CPI.

ATTACHMENTS

ATTACHMENT A:	9th Amended and Restated Master Lease
ATTACHMENT B:	First Amended and Restated Waste Delivery Agreement
ATTACHMENT C:	EA/MND No. 2015-03
ATTACHMENT D:	Public Agency Comments and RCDWR Responses
ATTACHMENT E:	MND Form
ATTACHMENT F:	Mitigation Monitoring Program
ATTACHMENT G:	Notice of Determination
ATTACHMENT H:	Memorandum of Master Lease

Director County Counsel 5/17/2019 Gregory Jason Farin, Senior Management Analyst 5/28/2019

Prior Board Approvals Addendum No. 1 to EA/MND No. 2015-03



Tuesday, February 09, 2021

FROM : DEPARTMENT OF WASTE RESOURCES:

SUBJECT: DEPARTMENT OF WASTE RESOURCES: Adopt Resolution No. 2020-248, Considering Addendum No. 1 to the Previously Certified Environmental Assessment/Mitigated Negative Declaration (SCH# 2006031122) for Modifications to the Robert A. Nelson Transfer Station/Material Recovery Facility Improvement Project, District 2 [\$0-Department of Waste Resources Enterprise Funds]

RECOMMENDED MOTION: That the Board of Supervisors:

- Adopt Resolution No. 2020-248, considering the addendum to the previously certified Environmental Assessment/Mitigated Negative Declaration (EA/MND) (SCH# 2006031122) for minor modifications to the Robert A. Nelson Transfer Station/Material Recovery Facility (RAN TS/MRF) Improvement Project (Project), based on the findings incorporated in Addendum No. 1 concluding that the modifications to the proposed Project does not cause new significant environmental impacts or increase the severity of previously identified impacts in the EA/MND; and
- 2. Direct the Department of Waste Resources (RCDWR) to file the attached Notice of Determination (NOD) with the County Clerk for posting within five days of approval by the Board.

ACTION:

1/20/2021

MINUTES OF THE BOARD OF SUPERVISORS

FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:		Ongoi	ng Cost
COST	\$0	\$0		\$0		\$0
NET COUNTY COST	\$0	\$0		\$0		\$0
SOURCE OF FUNDS: Waste Resources Enterprise Fund			Budge	t Adju	istment:	N/A
			For Fis	cal Y	ear:	N/A

C.E.O. RECOMMENDATION: Approve

BACKGROUND:

Summary

The RAN TS/MRF is an existing solid waste transfer station and materials recovery facility, located within the Agua Mansa Industrial Park at 1830 Agua Mansa Road that has been in operation since December 1997. The RAN TS/MRF is operated by Burrtec Waste Industries, Inc. (Burrtec) through a lease agreement administered by the RCDWR. The RAN TS/MRF operates under Solid Waste Facility Permit (SWFP) No. 33-AA-0258 and is permitted to process up to 4,000 tons per day (tpd) of municipal solid waste.

The RAN TS/MRF processes mixed municipal, commercial and industrial solid waste, separated recyclable materials, green and woody waste, and construction and demolition (C&D) debris, etc. Up to 700 tons per day of green and woody waste are processed within the Organics Processing Area to produce a variety of products, including wood mulch, biofuel, alternative landfill daily cover, compost, and soil amendments.

On June 4, 2019 (Agenda Item 12.1), the Board of Supervisors adopted EA/MND 2015-03 for the RAN TS/MRF Project. The Project introduced new technologies to process organic materials (greenwaste, food waste, woody waste) at the site, as well as improve environmental conditions by improving storm water controls.

Burrtec has proposed minor modifications to the composting operation at RAN TS/MRF, for which Addendum No. 1 to RAN TS/MRF EA 2015-03 (Addendum No. 1) was prepared to analyze the following proposed changes:

- Change in daily composting area capacity from 100 tpd to 200 tpd (no increase in daily permitted organic material); and,
- Change in composting system from the GORE® Cover Aerated Static Pile (ASP) Composting System to an Engineered Compost Systems© (ECS) Biofilter ASP.

Prev. Agn. Ref.: M.O. 12.1 of 6/4/19

California Environmental Quality Act (CEQA)

The RCDWR prepared Addendum No.1 to the previously certified EA/MND 2015-03 for the RAN TS/MRF Project. County Counsel reviewed Addendum No. 1 and concurred with RCDWRs determination that the proposed project would not result in new significant environmental effects or in a substantial increase in the severity of significant effects previously identified in the adopted EA/MND 2015-03; therefore, an addendum is the appropriate CEQA document pursuant to State CEQA Guidelines section 15164. Upon approval, a NOD will be filed with the County Clerk within five (5) days.

Impact on Residents and Businesses

The minor modifications to the Project will improve operational efficiencies by introducing new technologies to process green/food waste materials at the site, as well as improve environmental conditions by reducing air emissions.

ATTACHMENTS:

Attachment A. Resolution No. 2020-248 Attachment B. Addendum No. 1 to EA 2015-03 Attachment C. Prior Board Approvals for EA/MND 2015-03 Attachment D. Notice of Determination

Gregory V. Prianos, Director County Counsel 1/21/2021

COUNTY OF RIVERSIDE DEPARTMENT WASTE RESOURCES NOTICE OF DETERMINATION

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<u>X</u> Office of Planning and Research (OPR) 1400 Tenth Street Sacramento, CA 95814

For County Clerk's Use Only:

X County Clerk County of Riverside

FROM:

Riverside County Department of Waste Resources 14310 Frederick Street Moreno Valley, CA 92553

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Subject: Filing of Notice of Determination in compliance with Section 21152 of Public Resources Code

Project Title: Minor Modifications at the Robert A. Nelson Transfer Station/Material Recovery Facility (RAN TS/MRF) to include a 7,630 square foot pre-engineered metal building with a THOR bio-separator to process food waste

State Clearinghouse (SCH) No.: 2006031122 Contact: Katherine Avila Phone: 951-486-3200

Project Applicant/Property Address: Burrtec Waste Industries Inc. 9890 Cherry Avenue, Fontana, CA 92335

Property Owner & Address: Riverside County Department of Waste Resources 14310 Frederick St, Moreno Valley CA 92553

Project Location: The Project site is located at 1830 Agua Mansa Road in the City of Jurupa Valley. It is also described as a portion of Riverside County Assessor Parcel Numbers (APNs) 175-180-018 and 175-190-029.

Project Description: The Project involves minor modifications to the facility site and facility permits at RAN TS/MRF to include a 7,630 square foot pre-engineered metal building at the RAN TS/MRF including, but not limited to, footings and foundations, structural design, mechanical, electrical, and plumbing components of the metal building, to house a THOR bio-separator to process food waste. The THOR bio-separator is a mechanized system that automatically removes contaminants, such as plastic or paper, for bagged food waste. The remaining organic material is blended to create a "cake" product and is then moved to the existing Engineered Compost Systems (ECS) Biofilter Aerated Static Pile (ASP) Composting System and blended with ground green waste to produce a compost feedstock.

This is to advise that the Riverside County Board of Supervisors has approved the above-referenced project on March 11, 2025 and has made the following determinations regarding that project:

- 1. The project will not have a significant effect on the environment.
- A Mitigated Negative Declaration (adopted by the Board of Supervisors on 6/04/19), an Addendum (Addendum No. 1, adopted by the Board of Supervisors on 02/09/21), and an Addendum (Addendum No. 2, adopted by the Board of Supervisors on 03/11/25) were prepared for this project pursuant to the provisions of CEOA.
- Mitigation measures were previously made a condition of the approval for the project analyzed under EA 2015-03.
- 4. A mitigation monitoring program was previously adopted for the project analyzed under EA 2015-03.
- 5. A statement of Overriding Considerations was not adopted for this project.
- 6. Findings were made pursuant to the provisions of CEQA.

 This is to certify that the Mitigated Negative Declaration and record of project approval is available to the general public at:

 Riverside County Department of Waste Resources

 14310 Frederick Street, Moreno Valley, CA 92553

14510 Frederick Succe, Moreno Vancy, CA 92555

Signature: Kan Title: Associate Planner Date: 2/11/2025