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County of Santa Clara

Recycling and Waste Reduction Commission of Santa Clara County
Recycling and Waste Reduction Division

1555 Berger Drive, Suite 300
San Jose, CA 95112-2716
(408) 282-3180 FAX (408) 280-6479
www.ReduceWaste.org



TECHNICAL ADVISORY COMMITTEE MEETING AGENDA

DATE: Thursday, October 13, 2016
TIME: 1:30 p.m. – 3:30 p.m.
LOCATION: 1580 Berger Drive, Vector Control
San Jose, CA 95112

COMMUTE ALTERNATIVES: The Board of Supervisors encourages the use of commute alternatives including bicycles, carpooling, and hybrid vehicles.

Public transit access is available to and from the Berger Drive Facility, Berger Drive, San Jose, California by VTA bus lines 66. For trip planning information, contact the VTA Customer Service Department at 408-321-2300 Monday through Friday between the hours of 6:00 a.m. to 7:00 p.m., and on Saturday from 7:30 a.m. to 4:00 p.m. Schedule information is also available on the web at www.vta.org.

Bicycle parking racks are available in the front of Buildings 1 and 2.

(Denotes item on which action may be taken)**

1. Call to Order and Introductions

2. Approval of Draft Minutes Meeting of September 8, 2016 **

3. Public Presentations

(This item is reserved for persons desiring to address the committee on any matter not on this agenda.) For members of the public who wish to address the committee on any item not listed on the agenda, this would be the appropriate time. The Chair will call individuals in turn. Speakers are limited to three (3) minutes. The committee is not permitted action or extended discussion of any item not on the agenda except under special circumstances. If committee action is requested, the committee may place the matter on a future agenda. All statements that require a response will be referred to staff for reply in writing.

4. Biomass Update - Michael Gross (5 min)

5. Illegal Dumping** - Alana Rivadeneyra (20 min)

6. Legislative Priorities** - Mark Bowers (10 min)

7. RWRC Update** – RWRD Staff (5 min)

8. Division Manager's Report/Updates on Countywide Programs – RWRD Staff ** (5 min)

A. Disposal Reporting System - Update

B. Other –

Commissioners: James R. Griffith – Chair, Linda J. LeZotte – Vice-Chair, Michael F. Kotowski, Manh Nguyen, Teresa O'Neill, Jan Pepper, Greg Scharff, Rod Sinks, Cat Tucker, Mike Wasserman

9. Program Update (15 min)**

- A. **Green Business** - Report
- B. **Composting Education** – No Report
- C. **Recycling Hotline** – No Report

10. Subcommittee Reports and Updates (20 min)**

- A. **Eco-Gardener** – Peggy Horning
- B. **Enforcement** – Stan Chau
- C. **Household Hazardous Waste** – Alex Wykoff
- D. **Legislation** – Mark Bowers
- E. **Operations** – Cynthia Palacio
- F. **Public Education** – Karin Hickey
- G. **Source Reduction/Recycling** – Karen Gissibl

11. IC Update - Tony Eulo (5 min)**

12. Items for Future Agenda/Guest Speakers (5 min)

13. Informational Updates and Announcements (15 min)

14. Adjournment**

Note: Next Meeting Date is November 10, 2016

(The following is a 'Parking Lot' list of items to be brought back to TAC at a later date)

List of Future Agenda Items to be discussed:

- Large Venue Diversion [pre-TAC] (Tony Eulo)
- CalRecycle 75% diversion (Matthew Krupp)
- Community based social marketing (Karen Gissibl)
- Smoking ban (Matthew Krupp)
- Litterati on Instagram (Julie Muir)
- TraX (Julie Muir)
- Evaluate long term disposal and processing capacities and opportunities for regional cooperation (TAC Chair)
- Recycling brokers (Julie Muir)
- Food pilot reports (Mountain View, San Jose, Sunnyvale)
- Revisit possible ban on Single-Use Gas Canister (Tony Eulo – Dec/Jan)
- Regional EPS model ordinance on ice chests, meat trays, pool toys, egg cartons, etc.
- Role of RWRC
- ReThink Disposables Green Business Audit in Santa Clara County (20 min ; brown bag future)
- GoBox Program (Wendy Hediger - **Nov**)

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2016 LEGISLATIVE POLICIES AND PRIORITIES INTEGRATED WASTE MANAGEMENT

The County supports:

1. Improved Integrated Waste Management Programs including efforts to promote sustainable resource management; a reduction in greenhouse gases generated from the use of material resources and the collection and disposal of wastes; the standardization of the use of terms; local government authority to direct waste to permitted facilities; local jurisdiction compliance with state waste diversion mandates; and improved accuracy of the State-mandated reporting.
2. **Expanded Product Stewardship and Producer Responsibility** that reduces the amount and toxicity of solid waste generated and shifts physical and financial responsibility to the producers of products for the recovery and disposal of problem wastes through manufacturer implemented take-back programs for products such as pharmaceuticals, sharps, fluorescent lamps, and household batteries.
3. Securing local Integrated Waste Management program **funding and financing**; local solid waste franchising and fee-setting authority; compensation for the collection, recycling, and disposal of waste; and alternative funding sources.
4. Expansion of **Recycling, Composting, and Organics programs and facilities** to strengthen markets for recyclable materials and finished bio-products, encourage the production and purchase of products containing recycled-content materials, and implement a statewide recycling information network.
5. Banning disposal of **organics**.
6. **Energy recovery from landfill gas**, wood wastes, and other source-separated biomass.
7. Performance standards and use of **alternative cover for landfills**, limited to the quantities required, to protect public health and safety and minimize nuisances.
8. Legislation to further address **litter control** and abatement problems in California including enforcement, outreach campaigns, a reduction in single-use containers, other problem containers, and the cleanup of littered areas.
9. Regulations that prohibit the release of **radioactive or radiation-contaminated materials** into the recycling stream.
10. Requirements that products containing hazardous waste be designed, manufactured, and used in ways that avoid harm to workers and the environment and shall be managed and recycled using proper processes and procedures according to environmental regulations and Department of Toxic Substances Control guidelines.

Commissioners: James R. Griffith, Chair; Michael F. Kotowski, Linda J. LeZotte, Manh Nguyen, Teresa O'Neill, Greg Scharff, Rod Sinks, Jan Pepper, Cat Tucker, Mike Wasserman

11. Elimination of local government **liability under Superfund for the disposal of ordinary municipal waste**, expedited de minimis settlements for hazardous material generated by local government operations, and allocation of costs on the basis of toxicity rather than the volume of municipal waste. Superfund reform should also provide a level of protection to third party investors, lenders, and developers of Brownfield sites.
12. Preventing adoption of state and federal laws and global treaties that preempt local government from protecting public health and the environment.

	Qtr 1 2016				Qtr 2 2016			
	Jan - Mar				April - June			
	Date	Payment	Tonnage	DRS Data	Date	Payment	Tonnage	DRS Data
Landfill	Due 06-15-16				Due 09-15-16			
Guadalupe	05/25/16	\$233,864.24	47,923	05/25/16	08/23/16	\$255,394.80	52,335	08/23/16
Kirby Canyon	05/11/16	\$198,952.72	40,769	05/20/16	08/16/16	\$208,049.04	42,633	08/16/16
Newby Island	06/16/16	\$667,151.38	136,506	08/23/16	09/20/16	\$723,816.24		
Pacheco Pass	closed				closed			
Palo Alto	closed				closed			
Zanker Material					09/13/16	\$131,633.12	26,974	09/15/16
Zanker Road					09/13/16	\$73,204.88	15,001	09/15/16
NDF								
ABC Recycles	Leo Recycle				Leo Recycle			
EcoBox	7/15/2016	\$5,470.48	1,121	7/15/2016			889	9/22/2016
Green Team	closed				closed			
GreenWaste Recovery	06/10/16	\$119,506.32	24,489	06/10/16	09/15/16	\$124,147.20	2,544	09/15/16
Leo Recycle	7/17/2016	\$7,759.15	1,590	7/17/2016	9/15/2016	\$2,268.32	465	9/15/2016
Mission Trails	taken in County				taken in County			
Pacheco Pass	05/02/16	\$12,746.56	2,612	05/13/16	08/08/16	\$13,058.88	2,676	08/11/16
Pacific Coast Recycling	05/20/16	\$4,484.09	919	05/20/16	08/31/16	\$7,487.38	1,534	08/31/16
Premier	06/15/16	\$53,784.72	11,022	06/15/16	10/04/16	\$64,801.46	13,074	09/30/16
Rock Tenn	closed				closed			
San Martin	06/01/16	\$93,095.76	19,077	06/07/16	09/01/16	\$91,846.48	18,821	09/01/16
Valley			14,182	07/18/16				
Z-Best	06/15/16	\$3,205.00	15,640	06/01/16	09/13/16	\$10,404.16	2,132	09/13/16
Zanker Material	with landfill				with landfill			
Zanker Road	with landfill				with landfill			
ZWED	07/20/16	\$13,546.88	2,776	08/11/16	09/30/16	\$6,007.28	1,231	08/11/16
report and payment mailed	9/7/2016							

**Green Business Program
FY16**

City	Enrolled Prior to FY16	Certified Prior to FY16	Re-certified Prior to FY16	Enrolled in FY16	Certified in FY16	Re-certified in FY16	2nd Re-certification in FY16	3rd Re-certification in FY16	Dropped from Program	Total Recertified	Total Enrolled	Total Certified
Campbell	40	12	6	0	0	0	0	0	12	6	40	12
Cupertino	94	35	9	1	1	0	0	0	10	9	95	36
Gilroy	25	10	8	0	0	0	0	0	2	8	25	10
Los Altos	22	18	11	0	0	0	0	0	4	11	22	18
Los Altos Hills	2	2	0	0	0	0	0	0	2	0	2	2
Los Gatos	71	36	9	0	0	0	0	0	17	9	71	36
Milpitas	24	9	1	0	0	0	0	0	6	1	24	9
Monte Sereno	0	0	0	0	0	0	0	0	0	0	0	0
Morgan Hill	42	20	3	1	1	0	0	0	13	3	43	21
Mountain View	141	81	28	9	0	1	2	0	35	29	150	81
Palo Alto	442	111	24	0	0	0	0	0	75	24	442	111
San Jose	450	233	71	3	1	0	1	1	131	71	453	234
Santa Clara	89	34	9	1	0	1	0	0	13	10	90	34
Saratoga	13	6	2	1	0	0	0	0	4	2	14	6
Sunnyvale	26	51	26	0	0	0	0	0	19	26	26	51
Unincorporated ⁽¹⁾	8	4	0	0	0	0	0	0	1	0	8	4
TOTAL	1489	662	207	16	3	2	3	1	344	209	1505	665

1 - all inquiries are placed under Unincorporated as many of those inquiring do not state the city their business is in.

2 - this is total enrolled since inception of the program and represents both those businesses that have been certified and those still in process

TAC Legislative Report

October 2016

Page 1

- **AB 655** (Quirk) – Rendering: inedible kitchen grease: registration fee: additional fees
Passed Senate Appropriations August 8, 2016
Approved by Senate 36-1 on August 18, 2016
Assembly concurred in Senate amendments 75-4 on August 23, 2016
Signed by Governor on September 12, 2016
Last Amended 8/1/16
- **AB 1005** (Gordon) – Continues for five more years the \$10 million per year appropriation for plastics market development
CRRA - Support
Passed Assembly Utilities & Commerce 11-0 on January 5, 2016
Passed Assembly Natural Resources 9-0 on January 11, 2016
Passed Assembly Appropriations 17-0 on January 21, 2016
Approved by Assembly 75-1 on January 25, 2016
Passed Senate Environmental Quality 6-0 on June 8, 2016
Passed Senate Appropriations 5-2 on August 11, 2016
Approved by Senate 39-0 on August 22, 2016
Assembly concurred in Senate amendments 79-0 on August 25, 2016
Signed by Governor on September 22, 2016
Last amended 8/15/16
- **AB 1103** (Dodd) – Defines food waste to address issues related to renderers, grocery backhauls (**SWIG**), requires vehicle inspections & fees
Urgency bill (requires 2/3 vote, normal timelines do not apply)
SWANA LTF – Oppose unless amended
Passed Assembly Natural Resources 6-1 on May 11, 2015
Approved by Assembly 54-14 on May 26, 2015
Passed Senate Environmental Quality 7-0 on June 15, 2016
Passed Senate Appropriations June 27, 2016
Approved by Senate 33-5 on August 15, 2016
Assembly concurred in Senate amendments 72-1 on August 25, 2016
Signed by Governor on September 22, 2016
Last Amended 6/1/16
- **AB 1419** (Eggman) – Hazardous Waste: cathode ray tube glass
CRRA – Support
Passed Senate Environmental Quality 7-0 on June 29, 2016
Passed Senate Appropriations 7-0 on August 1, 2016
Approved by Senate 39-0 on August 23, 2016
Assembly concurred in Senate amendments 80-0 on August 30, 2016
Signed by Governor on September 22, 2016
Last Amended 8/19/16

- **AB 1669** (Hernandez, Roger) – Requires bidding preference for hauling contractors who agree to retain existing workers as part of local procurement processes (creates state-mandated local program)
SWANA LTF – Oppose
LCC – Oppose
CSAC - Oppose
Passed Assembly Labor & Employment 5-2 on April 6, 2016
Passed Assembly Local Government 6-3 on April 18, 2016
Passed Assembly Appropriations 11-5 on April 20, 2016
Approved by Assembly 52-26 on May 5, 2016
Approved by Senate Labor & Industrial Relations 4-1 on June 22, 2016
Passed Senate Appropriations 5-2 on August 11, 2016
Approved by Senate 22-13 on August 16, 2016
Assembly concurred in Senate amendments 50-28 on August 23, 2016
Signed by Governor on September 30, 2016
Last Amended 6/27/16
- **AB 1811** (Dodd) – Fertilizer: organic input material
Relaxes inspection requirements for facilities producing organic compost
SWANA LTF – Watch
Passed Assembly Agriculture 9-0 on March 30
Passed Assembly Appropriations 20-0 on April 13, 2016
Approved by Assembly 79-0 on April 21, 2016
Passed Senate Agriculture 5-0 on June 21, 2016
Passed Senate Appropriations on August 1, 2016
Approved by Senate 37-0 on August 11, 2016
Assembly concurred in Senate amendments 78-0 on August 23, 2016
Signed by Governor on September 22, 2016
Last Amended 5/27/16
- **AB 2153** (Garcia, Cristina) – Exide battery plant cleanup funding via lead-acid battery EPR (Urgency Bill—Normal deadlines do not apply, 2/3 vote required)
SWANA LTF – Work with author
Passed Assembly Environmental Safety & Toxic Materials 4-1 on April 12, 2016
Passed Assembly Appropriations 14-6 on May 27, 2016
Passed Assembly Environmental Safety & Toxic Materials 5-0 on June 2, 2016
Approved by Assembly 55-16 on June 2, 2016
Passed Senate Environmental Quality 5-1 on August 3, 2016
Passed Senate Appropriations 5-2 on August 11, 2016
Approved by Senate 27-11 on August 31, 2016
Assembly concurred in Senate Amendments 55-23 on September 1, 2016
Signed by Governor on September 26, 2016
Last Amended 8/31/16

- **AB 2313** (Williams) – Renewable natural gas: monetary incentive program for biomethane projects: pipeline infrastructure
SWANA LTF – Support
Passed Assembly Utilities and Commerce 9-4 on April 20, 2016
Passed Assembly Appropriations 14-6 on May 11, 2016
Approved by Assembly 57-20 on May 23, 2016
Passed Senate Energy, Utilities & Communications 9-0 on June 27, 2016
Passed Senate Appropriations 6-1 on August 11, 2016
Approved by Senate 37-2 on August 23, 2016
Assembly concurred in Senate amendments 59-19 on August 30, 2016
Signed by Governor on September 24, 2016
Last Amended 8/19/16
- **AB 2396** (McCarty) – Solid waste: annual reports on state agency progress in reducing solid waste
SWANA LTF – Support
Passed Assembly Natural Resources 9-0 on April 11, 2016
Passed Assembly Appropriations 19-0 on April 27, 2016
Approved by Assembly 79-0 on May 5, 2015
Passed Senate Environmental Quality 6-0 on June 8, 2016
Passed Senate Appropriations 7-0 on June 20, 2016
Approved by Senate 36-0 on August 18, 2016
Assembly concurred in Senate amendments 80-0 on August 24, 2016
Signed by Governor on September 22, 2016
Last Amended 8/9/16
- **AB 2530** (Gordon) – Recycling: beverage containers
Requires manufacturer reports to CalRecycle on recycled content of plastic beverage containers
SWANA LTF – Support
CAW – Support
CRRA – Support
Passed Assembly Natural Resources 8-0 on April 11, 2016
Passed Assembly Appropriations 15-3 on May 27, 2016
Approved by Assembly 59-11 on June 2, 2016
Passed Senate Environmental Quality 5-2 on June 30, 2016
Passed Senate Appropriations 5-2 on August 1, 2016
Approved by Senate 22-16 on August 22, 2016
Assembly concurred in Senate amendments 55-21 on August 25, 2016
Signed by Governor on September 30, 2016
Last Amended 6/15/16

- **AB 2812** (Gordon) – Requires state agencies and large state facilities (except community colleges) to set up, manage and annually review recycling services
SWANA LTF – Support
CAW – Support
Passed Assembly Natural Resources 9-0 on April 18, 2016
Passed Assembly Appropriations 20-0 on May 27, 2016
Approved by Assembly 80-0 on June 1, 2016
Passed Senate Environmental Quality 7-0 on June 30, 2016
Passed Senate Appropriations 7-0 on August 11, 2016
Approved by Senate 39-0 on August 18, 2016
Assembly concurred in Senate amendments 80-0 on August 23, 2016
Signed by Governor on September 23, 2016
Last Amended 8/15/16
- **SB 423** (Bates) Surplus household consumer product waste: management.
Requires DTSC to convene Retail Waste Working Group to identify regulatory and policy directives that need clarification or specification when applied to consumer products and to adopt consensus recommendations to facilitate and increase sustainable practices and waste reduction opportunities for consumer products and to encourage safe and efficient options for managing the flow of surplus household consumer products through the reverse supply chain.
Passed Senate Environmental Quality 7-0 on April 15, 2015
Passed Senate Appropriations 7-0 on August 27, 2015
Approved by Senate 40-0 on September 1, 2015
Passed Assembly Environmental Safety & Toxic Materials 7-0 on June 28, 2016
Passed Assembly Appropriations 15-0 on August 11, 2016
Approved by Assembly 77-1 on August 18, 2016
Senate concurred in Assembly amendments 37-0 on August 25, 2016
Signed by Governor on September 27, 2016
Last Amended 8/15/16
- **SB 778** (Allen) – Automotive repair: oil changes: notification to customers (**CAW**)
SWANA LTF – Support
CRRRA - Support
Passed Senate Environmental Quality 4-1 on April 29, 2015
Passed Senate B., P. & E.D. 5-1 on January 11, 2016
Passed Senate Appropriations on January 19, 2016
Approved by Senate 22-12 on January 25, 2016
Passed Assembly Privacy & Consumer Protection 8-0 on June 14, 2016
Passed Assembly Business & Professions 14-1 on June 28, 2016
Passed Assembly Appropriations 17-3 on August 11, 2016
Approved by Assembly 66-10 on August 22, 2016
Senate concurred in Assembly amendments 29-10 on August 29, 2016
Vetoed by Governor on September 30, 2016
Last Amended 8/19/16

- **SB 970** (Leyva) – Greenhouse Gas Reduction Fund: grant program: recyclable materials
SWANA LTF – Support in Concept
CRRA – Monitor – Concern Over Contamination
Passed Senate Environmental Quality 7-0 on April 20, 2016
Moved from Senate Appropriations to floor via Senate Rule 28.8 on May 17, 2016
Approved by Senate 27-4 on May 31, 2016
Passed Assembly Natural Resources 8-0 on June 28, 2016
Passed Assembly Appropriations 19-0 on August 10, 2016
Approved by Assembly 77-0 on August 23, 2016
Senate concurred in Assembly amendments 26-10 on August 31, 2016
Signed by Governor on September 14, 2016
Last Amended 6/29/16
- **SB 1229** (Jackson) – Pharmacies: secure drug take-back bins – “Safe Harbor” standards (**CPSC**)
SWANA LTF – Support
CAW – Support
CRRA – Support
Santa Clara County Board of Supervisors – Support
LCC - Support
Passed Senate Judiciary 6-0 on April 12, 2016
Approved by Senate 39-0 on April 21, 2016
Passed Assembly Judiciary 9-0 on June 21, 2016
Approved by Assembly 76-0 on August 4, 2016
Senate concurred in Assembly amendments 37-0 on August 12, 2016
Signed by Governor on August 29, 2016
Last Amended 6/27/16
- **SB 1383** (Lara) – Short-lived climate pollutants: methane emissions: organic waste: landfills
Targets 50% reduction in organics to landfill by 2010, 75% by 2025
SWANA LTF – Oppose (work with author)
CRRA – Support
LCC - Concerns
Passed Senate Environmental Quality 4-2 on April 6, 2016
Passed Senate Appropriations 5-2 on May 27, 2016
Approved by Senate 21-13 on June 1, 2016
Passed Assembly Natural Resources 6-1 on June 27, 2016
Passed Assembly Appropriations 11-4 on August 11, 2016
Passed Assembly Natural Resources on August 30, 2016
Approved by Assembly 44-24 on August 31, 2016
Senate concurred in Assembly amendments 25-12 on August 31, 2016
Signed by Governor on September 19, 2016
Last Amended 8/31/16