

LOS ANGELES COUNTY SOLID WASTE MANAGEMENT COMMITTEE/ INTEGRATED WASTE MANAGEMENT TASK FORCE 900 SOUTH FREMONT AVENUE, ALHAMBRA, CALIFORNIA 91803-1331 P.O. BOX 1460, ALHAMBRA, CALIFORNIA 91802-1460 www.lacountyiswmtf.org

MARK PESTRELLA, CHAIR MARGARET CLARK, VICE - CHAIR

January 25, 2017

Mr. Edward Camarena, Chairman South Coast Air Quality Management District Hearing Board c/o Clerk of Hearing Board 21865 Copley Drive Diamond Bar, CA 91765-4178

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT'S FINAL FINDINGS AND DECISION FOR PETITION FOR A STIPULATED ORDER OF ABATEMENT FOR THE SUNSHINE CANYON CITY/COUNTY LANDFILL (signed January 10, 2017)

Dear Mr. Camarena:

The Los Angeles County Solid Waste Management Committee/Integrated Waste Management Task Force (Task Force) has reviewed the [Final] Finding and Decision for a Stipulated Order for Abatement, Case No. 3448-14, signed January 10, 2017, issued by the South Coast Air Quality Management District (SCAQMD) Haring Board (Hearing Board) to Republic Services, Inc., owner and operator of Sunshine Canyon Landfill (Landfill). The Task Force would like to offer the following comments and concerns with a goal that they would be further addressed by the SCAQMD and the Hearing Board to protect the Landfill neighboring residents and children health and safety:

As background information, the Task Force was formed pursuant to Chapter 3.67 of the Los Angeles County Code and the California Integrated Waste Management Act of 1989 (Assembly Bill 939, as amended). The Task Force is responsible for coordinating the development of all major solid waste planning documents prepared for the County of Los Angeles and the 88 cities in Los Angeles County with a combined population in excess of ten million. The Task Force also addresses issues impacting the system on a countywide basis including, but not limited to, ensuring the conformance of the in-County solid waste disposal facilities with the Los Angeles County Countywide Siting Element and its siting criteria. The Task Force membership includes representatives of the League of California Cities-Los Angeles County Division, County of Los Angeles Board of Supervisors, City of Los Angeles, waste management industry, environmental groups, the public, and a number of other governmental agencies including, but not limited to, the SCAQMD.

General Comments

- On August 4, 2016, the Task Force sent a letter to the SCAQMD's Acting Executive Officer, Mr. Wayne Nastri, and offered comments on the Petition for An Order for Abatement (copy attached). Along with other comments the Task Force respectfully requested, but did not get the SCAQMD's response nor were the following two comments incorporated into the Hearing Board's December 5, 2016, Proposed Finding and Decision, or the January 10, 2017, Final Findings and Decision for a Stipulated Order for Abatement: 1) conduct a long-term health risk assessment to be funded by Republic Services and 2) include a deadline beyond which the landfilling operation would cease in case Republic fails to mitigate the existing landfill odor nuisance that is affecting the community. Considering the fact that residents of the communities neighboring Landfill have continued to experience odor nuisance problem for guite some time and the problem not only persist but has been exacerbated over the years. The Task Force is concerned that the Final Finding and Decision for a Stipulated Order for Abatement does not have sufficient incentive for Republic to explore mitigation measures which could potentially provide immediate or short term odor nuisance relief to the communities or comprehensive enough to protect the health and safety of the neighboring residents and children.
- The Sunshine Canyon Landfill has been receiving an average of 8,000 tons per day of solid waste for disposal and could receive up to 12,100 tons of solid waste per day based on its approved Land Use Permit and Zoning Ordinance. A diversion of 325 tons per day of food waste and "organic materials" from the Landfill's daily throughput of solid and organic waste would have negligible impact on the effort to reduce odor nuisance emanated from the Landfill. Industry experience has showed that an effective and efficiently operated gas collection and control system will enable a landfill to operate at a level that will not cause odor nuisance to the surrounding community.

Consequently, as stated in the first bullet, Republic Services needs to be incentivized to expedite its gas collection and control system enhancements. The incentive could be in the form of tonnage reduction as described in the SCAQMD's Petition for Order of Abatement dated July 12, 2016.

In that regard, since the Hearing Board's Final Order of Abatement has required Republic Services to divert a certain amount of food and organics wastes from the Landfill, the Order should had also required Republic Services to reduce its daily receive tonnage by the same amount. Without this requirement, Republic Services would make up any diverted food and organic wastes with more solid waste including food and organic wastes, this rendering the Hearing Board's condition irrelevant.

Specific Comments

Finding of Fact Section, page 4, line 8-11, listed the Sunshine Canyon Landfill Local Enforcement Agency (SCL-LEA) to be the primary local agency that provides the regulatory permitting, enforcement, and operational compliance oversight at the Landfill. This statement is incorrect and overstates the responsibility of the SCL-LEA and its authority. It should be noted that the LEA has clearly stated that the State has instructed that the LEA are not authorized to take any enforcement action in responding to odor complaints. The SCL-LEA's authority is restricted to the issuance of the Solid Waste Facility Permit (SWFP) on behalf of CalRecycle. The SCL-LEA's sole function is to ensure the operator compliance with the conditions of the SWFP. It does not have any authority to review or grant any other permits such as Waste Discharge Requirement Permit, Landfill Use Permit, Grading and Drainage Permit, Standard Urban Storm Water Permit, etc.

- Hours of Operation Section, page 8, starting on line 28, it requires Landfill owner/operator to submit to the SCAQMD's Executive Officer and Hearing Board, within 45 days of issuance of the Order, a proposed plan to prohibit the unloading and dumping of route collection trucks at the Landfill during hours of 6-9 am, weekday and Saturdays. It is not clear from this statement should the Landfill owner/operator's proposed plan indicates that it is not feasible to prohibit route collection truck during the hours of 6-9 am, potentially voiding this condition to be a part of the Order of Abatement. The language should be more definitive as the prescribed language prohibiting the Landfill owner/operator to allow unloading/dumping of transfer trailer loads (page 8, line 3-5).
- Food Waste and Organics Diversion Program Section, page 9, line 5-8, describes the requirement to implement the Food Waste Diversion Program for the purpose of increasing diversion of Food Waste and organic materials from disposal at the Landfill. The Order of Abatement is vague as there was no discussion provided on what constituted organic material. The Order of Abatement should specify and define organic waste materials, as well as compost materials, as it pertains to the Order and the diversion requirements.
- Landfill Cover Section, page 14, line 3-4, as mentioned above, Republic Services needs to obtain all necessary approvals and clearances for the Intermediate Cover Enhancement (ICE) Project that may be required by other regulatory agencies that have jurisdiction over the Landfill. Currently, the language is not clear on the requirement for Republic Services to obtain such approvals.

Additionally, besides posing a visual nuisance for the surrounding community, the currently proposed ICE Project cannot support the growth of vegetation and will increase the risk of erosion during raining season. This proposed ICE project, if implemented would be in direct conflict with the City of Los Angeles Mitigating Report and Monitoring Program and the County's Conditional Use Permit which specifies vegetation and erosion control procedures on all exposed slopes be implemented and that erosion controls to be implemented at the site shall include soil stabilization measures and revegetation Plan.

Recognizing that the surrounding community has experienced excessive odor nuisance from the Landfill, the Task Force support the SCAQMD's effort to reduce odor escaping from the intermediate cover slope; however, the proposal should not create unwanted problems/negative consequences. As such, SCAQMD should require Republic to explore other alternatives that would mitigate the problem, and at the same time, complies with the current land use requirements.

Well Integrity Testing Program, page 16, line 14-26, the proposed mitigation schedule does not appear to take into consideration the urgency required to mitigate odor nuisance at the Landfill by having these impacted wells retrofitted or enhanced in a timely manner (generally less than a week) to perform at their optimal level and collection efficiency. To maintain the collection efficiency, the Task Force suggests the language be revised as follow "the corrective action for wells identified as ineffective or impacted will be taken within 5 working days and the gas well re-monitored within that 5 days to determine if it is back within NSPS parameters. If a well is not cleared of an exceedance at the initial five-day re-monitoring, additional corrective measures will be done as needed and the well will be monitored on a weekly basis until the well is cleared of the exceedance. NSPS requirements for re-monitoring and documentation will be followed at all times. If the affected well cannot be corrected, a new replacement well shall be installed within 45 days of identifying the well as ineffective or inefficient or impacted in order to replace, at a minimum, the overall gas collection capacity that was lost due to the affected well. The operator may request an extension of time of up to 30 days to complete the new installation by providing the SCAQMD and the County Department of Public Works with information deemed sufficient by SCAQMD to justify the extension. Under no circumstances the timeline for the new/replacement well should not be allowed by SCAQMD to exceed 60 days from the date the well is identified as ineffective. inefficient or impacted.

Thank you for the opportunity to offer comments. If you have any questions regarding this matter, please contact Mr. Mike Mohajer, a Member of the Task Force, at <u>MikeMohajer@yahoo.com</u> or at (909) 592-1147.

Sincerely,

Margaret Clark

Margaret Clark, Vice-Chair Los Angeles County Solid Waste Management Committee/ Integrated Waste Management Task Force and Council Member, City of Rosemead

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Enc.

cc: Los Angeles County Supervisors Kathryn Barger and Sheila Kuehl Los Angeles City Council Member Englander Each Member of the South Coast Air Quality Management Hearing Board South Coast Air Quality Management District (Wayne Nastri, Laki Tisopulos, Cher Snyder, Amir Dejbakhsh) Sunshine Canyon Landfill Local Enforcement Agency (Maurice Pantoja, David Thompson) Department of Regional Planning (Jon Sanabria, Maria Masis, Susana Franco-Rogan, Tim Stapleton) Department of Public Health (Angelo Bellomo, Terri Williams, Jacqueline Taylor, Maurice Pantoja) City of Los Angeles Department of City Planning (Lisa Webber, Ly Lam, Nicholas Hendricks) Sunshine Canyon Landfill Technical Advisory Committee (Lisa Webber, Jon Sanabria) Sunshine Canyon Landfill Community Advisory Committee (Wayde Hunter, Gale Gunderson, Joe Vitti) Each Member of the Los Angeles County Integrated Waste Management Task Force



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GAIL FARBER, CHAIR MARGARET CLARK, VICE - CHAIR

August 4, 2016

Mr. Wayne Nastri Acting Executive Officer South Coast Air Quality Management District 21865 Copley Drive Diamond Bar, California

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT'S PETITION FOR AN ORDER FOR ABATEMENT, CASE NO. 5880-5 INVOLVING THE SUNSHINE CANYON CITY/COUNTY LANDFILL

Dear Mr. Nastri:

The Los Angeles County Solid Waste Management Committee/Integrated Waste Management Task Force (Task Force) has reviewed the subject Petition for an Order for Abatement, Case No. 5880-5 (Petition), and would like to express its conditional support for the Agency's action in requiring the Landfill owner/operator, Republic Services, Inc. to effectively mitigate the odor resulting from the Landfill's operation. The residents of the communities neighboring the Sunshine Canyon City/County Landfill have and continue to experience odor nuisance problems for quite some time, and the problem not only persists but has been exacerbated to over several thousand complaints since 2009, and over 200 Notices of Violation being issued by your Agency. The Task Force believes that your Agency's proposed actions would be welcomed by the community.

As background information, the Task Force was formed pursuant to Chapter 3.67 of the Los Angeles County Code and the California Integrated Waste Management Act of 1989 (Assembly Bill 939, as amended). The Task Force is responsible for coordinating the development of all major solid waste planning documents prepared for the County of Los Angeles and the 88 cities in Los Angeles County with a combined population in excess of ten million. The Task Force also addresses issues impacting the system on a countywide basis. The Task Force membership includes representatives of the League of California Cities-Los Angeles County Division, County of Los Angeles Board of Supervisors, City of Los Angeles, waste management industry, environmental groups, the public, and a number of other governmental agencies including, but not limited to, the South Coast Air Quality Management District.

Mr. Wayne Nastri August 4, 2016 Page 2

The Task Force has reviewed the subject Petition and would like to offer the following comments and concerns:

General Comments

- As a follow up the Los Angeles Unified School District and action by the Sunshine Canyon City/County Landfill Community Advisory Committee and the enclosed letter of August 2, 2016 from the Task Force, we are requesting that the District in concert with the Los Angeles County Department of Public Health (as the City of Los Angeles & the County of Los Angeles Health Officer) conduct a long-term health risk assessment to be funded by the Respondents (Republic Services, Inc.) to insure protection of health and safety of the Landfill's neighboring residents and children.
- Similar to the previous Petitions issued by the District Hearing Board, there is a chance that the subject Petition may also fail to mitigate the existing landfill odor nuisance which would further negatively impact the Landfill neighboring residents and children. As such, it is strongly recommended that the subject Petition to include a deadline beyond which the landfilling operation would cease. This deadline would give the Respondents (The 2nd largest landfill operator in the world) an incentive to use their own expertise and financial resources to eliminate the odor nuisance at Sunshine Canyon City/County Landfill.

Specific Comments

 On page 2 (line 21), the composition of landfill gas as described herein may not necessarily apply to all areas of the Landfill since methane production does not occur instantly with the disposal of new trash. We suggest this section be revised to state language similar or equal to the following, "During the latter phase of bacterial decomposition, the municipal solid waste disposed of at Sunshine Canyon Landfill generates landfill gas consisting mainly of approximately (50%) methane, approximately (50%) carbon dioxide; and small quantities of Hydrogen Sulfide, Vinyl Chloride and other volatile organic compounds."

Additionally, the landfill gas monitoring needs to be expanded to monitor Hydrogen Sulfide, vinyl chloride and benzene on a weekly basis, as a minimum.

• On page 3 (line 6), please update the number of odor complaints made to the District's hotline to reflect the approximate number of odor complaints from October 2013 to June 2016, which amounts to approximately 4,200 odor

complaints. Further, please indicate that the data provided covers the period after the expiration of the last Order for Abatement on October 25, 2013.

- On Page 5 (lines 5 & 28), please change "CalRecycle" to "Department of Resources Recycling and Recovery (CalRecycle)."
- On page 5 (line 9), please list the titles of the two reports that are referenced in the Petition that were prepared at the direction of the District. Additionally, we suggest these two reports be included as attachments in the Petition as the District is relying on these recommendations for the proposed conditions in the Order for Abatement.
- On page 6 (Section 1.a., line 5), please clarifying what the "modified operating hours" are to be at the Sunshine Canyon Landfill, as it is unclear in the Petition. Please note that it cannot be <u>earlier</u> than the hour specified in the Los Angeles County CUP # 00-194-(5), Condition #29.
- On page 7 (Section 1.b., lines 1-12), input from the community is critical in formulating a reduction (if any) in the Landfill's daily tonnages. The community neighboring the Landfill has been subject to <u>negative impacts</u> of being exposed to the Landfill odor related issues since 2009 and certainly the community deserves to be involved with the process (emphasis added).
- On page 8 (Section 1.d), we suggest including language requiring the Respondents to obtain all necessary approvals and clearances that may be required by other regulatory agencies that have jurisdiction over the Landfill. The SCL-LEA had recently issued an addendum to the May 16, 2016, approval of the Intermediate Cover Enhancement (ICE) Project, which required Republic Services, Inc. to obtain approvals and clearances from the respective regulatory agencies.
- On page 8 (Section 1.e, lines 15-19), the Respondents need to be required to provide regulatory agencies including, but not limited to, the Los Angeles County Department of Public Works with appropriate drawings/plans signed by a California Registered Engineer showing the boundaries of the old Sunshine Canyon Landfill within the City of Los Angeles as well as areas of the old landfill that will no longer accept any more solid waste for disposal. Additionally, Respondents are to provide landfill gas control system(s) for any portion of the closed old landfill to regulatory agencies as well as plans showing the off-site landfill gas monitoring well(s).
- On page 9 (Section 1.h), we suggest including language indicating that all appropriate agencies that have jurisdiction over the implementation of the

Intermediate Cover Enhancement project be included in, collaboratively, making a determination if the ICE project is proven effective and whether it should be expanded, under their own authority.

- It is unclear to this Task Force what the intentions of the District are for referencing the report entitled "Sunshine Canyon Landfill Local Enforcement Agency Compilation of Potential Mitigation Practices and Programs" produced by the Sunshine Canyon Landfill-Local Enforcement Agency (SCL-LEA) as an Exhibit A of this Petition. This SCL-LEA report seems to imply that the nine inches of soil required, as the only approved daily cover material for the Landfill, is the main contributor for the inefficiency of the Landfill's gas collection and control system and for the accumulation of the sulfates at the site from the use of soil as cover. Our concerns regarding the inclusion of Exhibit A are supported by the following:
 - o The use of soil as a daily cover material is a minimum standard requirement of the California Code of Regulations, Title 27, Section 20680; and Code of Federal Regulations, Title 40, Part 258 (Subtitle D of the Resource Conservation and Recovery Act), which states, "... the owners or operators of all municipal solid waste landfill units shall cover disposed solid waste with a minimum of six inches of compacted earthen material at the end of each operating day, or at more frequent intervals if necessary, to control vectors, fires, odors, blowing litter, and scavenging."
 - Furthermore, Exhibit A of the Petition includes a letter from the County of Los Angeles Department of Public Works to Republic Services dated February 26, 2015, which, in addition to aforementioned State and Federal soil cover requirements, enlisted several references from <u>certified</u> <u>California Environmental Quality Act (CEQA) for the Landfill</u>, Report of Disposal Site Information approved by the SCL-LEA and CalRecycle, and land use approvals by both the City and County of Los Angeles; and documented the use of compacted daily soil cover at the Sunshine Canyon Landfill (emphasis added). Further, since the District as, a "Responsible Agency", pursuant to the Act has used the certified CEQA document to issue permits to the Respondents, the Task Force greatly would appreciate to have a written response as to the authority used by the District to not implement the certified CEQA's adopted mitigating measures.
 - It is the sole responsibility of the Landfill operator to perform any necessary operational procedures and landfill practices within the authorities granted by the Landfill's land use permits, solid waste facility permit, other permits enforced by regulatory agencies that have

Mr. Wayne Nastri August 4, 2016 Page 5

> jurisdictional enforcement authority over the site, Finding of Conformance with this Task Force, and as required by Federal, State and local regulations and guidelines. Additionally, any adverse impacts that may occur as a result of implementing this soil cover requirement are also the responsibility of the operator.

Thank you for the opportunity to offer comments. If you have any questions regarding this matter, please contact Mr. Mike Mohajer, a Member of the Task Force, at <u>MikeMohajer@yahoo.com</u> or at (909) 592-1147.

Sincerely,

Margaret Clark

Margaret Clark, Vice-Chair Los Angeles County Solid Waste Management Committee/ Integrated Waste Management Task Force and Council Member, City of Rosemead

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Enc.

cc: South Coast Air Quality Management District (Laki Tisopulos, Cher Snyder, Amir Deibakhsh) Sunshine Canyon Landfill Local Enforcement Agency (Gerry Villalobos, David Thompson) Department of Regional Planning (Jon Sanabria, Maria Masis, Susana Franco-Rogan, Tim Stapleton) Department of Public Health (Angelo Bellomo, Jacqueline Taylor, Maurice Pantoja, Gerry Villalobos) City of Los Angeles Department of City Planning (Lisa Webber, Ly Lam, Nicholas Hendricks) Sunshine Canyon Landfill Technical Advisory Committee (Lisa Webber, Jon Sanabria) Sunshine Canyon Landfill Community Advisory Committee (Wayde Hunter, Gale Gunderson, Joe Vitti) Each Member of the Los Angeles County Solid Waste Management Committee/Integrated Waste Management Task Force



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August 2, 2016

Mr. Wayne Nastri Acting Executive Officer South Coast Air Quality Management District 21865 Copley Drive Diamond Bar, California

Ms. Cynthia Harding Interim Director County of Los Angeles Department of Public Health 323 North Figueroa Street Los Angeles, CA 900022

Dear Mr. Nastri and Ms. Harding:

HEALTH RISK ASSESSMENT - THE SUNSHINE CANYON CITY/COUNTY LANDFILL COMMUNITY ADVISORY COMMITTEE (SCL-CAC) – SUPPORT

The Los Angeles County Solid Waste Management Committee/Integrated Waste Management Task Force (Task Force) would like to express our supports for the enclosed two motions, which were introduced by the Los Angeles Unified School District and were adopted by the Sunshine Canyon City/County Landfill - Community Advisory Committee (SCL-CAC) at their publicly held meeting on July 14, 2016:

- Health Risk Assessment Motion "The SCL-CAC requests that the South Coast Air Quality Management District in concert with the County of Los Angeles Department of Public Health (acting as the Los Angeles County and the City of Los Angeles Health Officer) prepare or cause to be prepared a detailed facility-specific health risk assessment which considers all emission sources in order to effectively quantify the potential acute and chronic health impacts associated with the landfill's operation."
- Odor Mitigation Motion "The SCL-CAC requests that the South Coast Air Quality Management District complete the necessary working face studies to identify and effectively reduce and/or control odiferous emissions; and the Sunshine Canyon Landfill Local Enforcement Agency, The Los Angeles County Department of Public Works and all

Mr. Wayne Nastri and Ms. Cynthia Harding August 2, 2016 Page 2

responsible agencies to review the efficacy of available topical applications suitable for use in waste hauling operations and require its immediate application."

As the residents of the communities surrounding the Sunshine Canyon City/County Landfill have experienced odor nuisance problems for quite some time, and the problems have not only persisted but has been exacerbated to over several thousand complaints since 2009, and issuance of over 200 Notices of Violation by the South Coast Air Quality Management District (SCAQMD). Further, the Task Force also believes that the facility may have been in violation of the Title 11 of the Los Angeles County Code, Section 11.02.300, odor nuisance, during the same period too. Accordingly, the Task Force respectfully requests that these motions be seriously taken under consideration, adopted and implemented. The Task Force believes that the results from these studies and assessments will enable the involved agencies to better understand the long-term health risks in the area and identify and promote practical ways of reducing emissions.

For background information, during the first six months of 2016 alone, a total of 758 odor complaints were reported to the SCAQMD and 18 Notices of Violation were issued to the Landfill operator for violation of SCAQMD's Rule No. 402 and California Health and Safety Code Section 41700 "for discharging such quantities of air contaminants to cause injury, detriment, nuisance, or annoyance to a considerable number of persons".

Pursuant to Chapter 3.67 of the Los Angeles County Code and the California Integrated Waste Management Act of 1989 (Assembly Bill 939), the Task Force is responsible for coordinating the development of all major solid waste planning documents prepared for the County of Los Angeles and the 88 cities in Los Angeles County with a combined population in excess of ten million. Consistent with these responsibilities and to ensure a coordinated and cost-effective and environmentally sound solid waste management system in Los Angeles County, the Task Force also addresses issues impacting the system on a countywide basis.

Should you have any questions regarding this matter, please contact Mr. Mike Mohajer, a Member of the Task Force, at <u>MikeMohajer@yahoo.com</u> or at (909) 592-1147.

Sincerely,

Margaret Clark

Margaret Clark, Vice-Chair Los Angeles County Solid Waste Management Committee/ Integrated Waste Management Task Force and Council Member, City of Rosemead

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Enc:

Mike Antonovich, Los Angeles County Supervisors, 5th District CC: Sheila Kuehl, Los Angeles County Supervisor, 3rd District Mitch Englander, Los Angeles City Council Member (12th District) South Coast Air Quality management District (Cher Snyder, Laki Tisopulos) Sunshine Canyon City/County Landfill Technical Advisory Committee (Jon Sanabria, Lisa Webber) Los Angeles County Department of Public Health (Angelo Bellomo) Los Angeles County Department of Public Works (Shari Afshari, Dan Lafferty) Department of Regional Planning (Maria Masis, Tim Stapleton) City of Los Angeles Department of City Planning (Nicholas Hendricks, Ly Lam) Sunshine Canyon Landfill Local Enforcement Agency (Gerry Villalobos, David Thompson) Sunshine Canyon Landfill Community Advisory Committee (Wayde Hunter, Gale Gunderson, Joe Vitti) Each Member of the Los Angeles County Solid Waste Management Committee/Integrated Waste Management Task Force



SUNSHINE CANYON LANDFILL – COMMUNITY ADVISORY COMMITTEE CITY & COUNTY OF LOS ANGELES

Ken Ashford (TAC Rep. Alternate), Jeanette Capaldi (Vice Chair), Laine Caspi, Steven Friedman, Gale Gundersen (Secretary), Wayde Hunter (Chair), Josh Jordahl (Treasurer), Debbie Pietraszko, Joe Vitti (TAC Representative)

July 24, 2016

South Coast Air Quality Management District, 21865 Copley Drive, Diamond Bar, CA 91765-4128 Attention: Cher Snyder Assistant Deputy Executive Officer, Engineering & Compliance

Re: Motions SCL-CAC Meeting July 2016

Dear Ms. Snyder:

At our regularly scheduled SCL-CAC Meeting in May 2016 there were the following two (2) motions posed by the Los Angeles Unified School District (LAUSD) regarding Republic/BFI's Sunshine Canyon Landfill that were discussed, and subsequently brought back, and approved unanimously by the SCL-CAC Committee members at our July 14, 2016 SCL-CAC Meeting. I was also directed to forward the adopted motions to the South Coast Air Quality Management District (SCAQMD) for the prompt consideration and effective action regarding the subject Landfill and implementation of the following measures to protect the health and safety of the neighboring children and the community as well as the environment.

(MOTION): Health Risk Assessment

Whereas, The Sunshine Canyon Landfill–Community Advisory Committee (SCL-CAC) notes the recent report from the South Coast Air Quality Management District that emissions from the landfill are below screening levels whereby a detailed facility-specific health risk assessment is not required.

Whereas, The SCL-CAC recognizes the limitations associated with the various agency rules and regulations governing Sunshine Canyon Landfill's operations and notes their inadequacy to effectively quantify the impacts from the facility's emissions.

Whereas, These inadequacies include but are not limited to the exemption of on and off-road mobile equipment used to transport refuse to and from the landfill, spread refuse along the landfill's working face and traverse the landfill to perform maintenance/repair and related activities.

Whereas, The SCL-CAC is cognizant of the numerous permit and fugitive sources that cumulatively comprise the emissions associated with Sunshine Canyon Landfill's operations but have not been

considered in assessing their impact on the health of those that live and work within the local community.

Therefore be it resolved, That the SCL-CAC request that the South Coast Air Quality Management District in concert with the County of Los Angeles Department of Public Health (acting as the Los Angeles County and the City of Los Angeles Health Officer) prepare or cause to be prepared a detailed facility-specific health risk assessment^{*} which considers all emission sources in order to effectively quantify the potential acute and chronic health impacts associated with the landfill's operation.

(MOTION): Odor Mitigation

Whereas, The Sunshine Canyon Landfill–Community Advisory Committee (SCL-CAC) has seen the proliferation of odors emanating from the Sunshine Canyon Landfill where both local residents and the Van Gogh Charter School community have filed numerous complaints with the South Coast Air Quality District.

Whereas, Numerous odor control strategies have been implemented yet odors from the landfill still persist.

Whereas, Only cursory attention has been given to the odors associated with the delivery of refuse and subsequent deposition along the landfill's working face which are specific to complaints of fresh trash odors during morning daylight hours.

Whereas, A 2011 report prepared for the South Coast Air Quality Management District to assess the extent of working face odors and their control were found inconclusive whereby additional data analysis and recommendations to control these odors was scheduled for inclusion in subsequent reports but was never conducted.

Whereas, Current technologies exist whereby topical applications such as Odor-Shell are used to reduce or eliminate fresh trash odors during transit and initial deposition of daily refuse but have never been considered.

Therefore be it resolved, That the SCL-CAC requests that the South Coast Air Quality Management District complete the necessary working face studies to identify and effectively reduce and/or control odiferous emissions; and finally...

Be it resolved, that the Sunshine Canyon Landfill Local Enforcement Agency, The Los Angeles County Department of Public Works and all responsible agencies review the efficacy of available topical applications suitable for use in waste hauling operations and require its immediate application. If you should have any questions of a technical nature regarding these motions* please contact Bill Piazza, Environmental Assessment Coordinator, Los Angeles School District, Office of Environmental Health & Safety, Tel: (213) 241-2576, Fax: (213) 241-6816, Cell: (213) 392-1879.

Sincerely,

Wayde Hunter Chair, SCL-CAC (818) 363-3597 <u>WHunter01@aol.com</u>

c.c.

Mike Antonvich, Los Angeles County Supervisor, 5th District

Sheila Kuehl, Los Angeles County Supervisor, 3rd District

Mitch Englander, Los Angeles City Councilman, 12th District

Cynthia Harding, Interim Director, Los Angeles County Department of Public Health

Gail Farber, Director, Los Angeles County Department of Public Works

Jerry Villalobos & David Thompson, Program Managers, Sunshine Canyon Landfill-Local Enforcement Agency (SCL-LEA)

Jon Sanabria & Lisa Webber, Co-Chairs, Sunshine Canyon Landfill-Technical Advisory Committee (SCL-TAC)

Bill Piazza, Enviro Assessment Coordinator, LAUSD

Margaret Clarke, Chair, Los Angeles County Solid Waste Management Committee/ Integrated Waste Management Task Force