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#  EDUCATION ADVISORY BOARD

#  Altamont Landfill Settlement Agreement

#  2018 Annual Report

### Background

In 1999, the cities of Livermore and Pleasanton, the Sierra Club and the Northern California Recycling Association (NCRA) entered into a settlement agreement with Alameda County and Altamont Landfill. The Altamont Landfill Settlement Agreement created the Altamont Education Advisory Board to propose allocation of funds in the Education Account for recycling education programs, job training in the field of waste prevention and recycling and mitigating the impacts of the landfill operations in the affected community. Funds generated from the $0.34 per ton surcharge amount to approximately $500,000 annually.

There are five voting members on the Education Advisory Board: one appointed by the Livermore City Council; one appointed by the Pleasanton City Council; two appointed by NCRA; and the Alameda County Recycling Board’s Environmental Educator.

The role of the Education Advisory Board is to annually propose the allocation of funds from the Education Account by submitting an Expenditure Plan by April 1 of each year. Concurrence of Alameda County, the cities of Livermore and Pleasanton, and NCRA on the Expenditure Plan is necessary before funds are allocated.

Funds are collected from the Altamont Landfill by the Alameda County Treasurer. The County then remits the annual allocation to the agency administering the funds (07-08 City of Pleasanton, 08-13 and out years, City of Livermore) for disbursal to grant recipients.

### 2018 Activities

The 2018 Expenditure Plan was approved by each of the parties in the spring of 2018. The Expenditure Plan proposed the following allocations:

Board Communications, website $5,000

Mini-Grants $110,000

Project Grants $325,000

Board Initiated Project Grants $50,000

Multi-Year Grants $00,000

ALARM mitigation projects $10,000

Fund administration $30,000

**TOTAL $550,000**

Based on the allocation established by the Expenditure Plan, the Education Advisory Board released a Request for Grant Applications for mini-grants, project grants, board initiated project grants and multi-year grants pursuant to the guidelines established in the settlement agreement.

### Mini-grants

The Education Advisory Board awarded 38 Mini-Grants for projects meeting the grant criteria, as follows:

**Mini-Grant #: 18-01 Cypress Mandela Training Center, Inc., Cypress Mandela Waste Management Training Project, Oakland, West County, $3,000.00 -** Funds will be used to provide 30 men and women with training that focuses on healthy design, toxics and waste prevention, environmental purchasing, repair and reuse, salvaging, deconstruction, re-use and recycling building materials that were used in previous training cycles.

**Mini-Grant #: 18-02 Wee Poets, Let’s Recycle, Berkeley, West County, $3,000.00 -** Funds will be used to produce four 30-minute videotapes that will emphasize and promote source reduction, recycling and the purchase of recycled goods.

**Mini-Grant #: 18-03 Cycles of Change, Bret Harte Bike Club, Oakland, West County, $2,900.00 -** Funds will be used to provide reuse education and leadership training opportunities using bicycle recovery/restoration/reuse for 30 youth ages 10-14 twice per week after school.

 ATTACHMENT 2

NCRA

Chair

Ruth Abbe

City of Livermore

Vice-chair

Fenna Gatty

City of Pleasanton

Tony Dennis

NCRA

Donna Cabanne

Alameda County

Recycling Board

Nancy Deming

Board Assistant

Lauren Arnerich

**Mini-Grant #: 18-04 Oakland Technical High School PTSA, OT Green Team, Oakland, West County, $3,000.00 -** Funds will be used to purchase two waste sorting systems for either end of the long rectangular auditorium lobby and one for back stage.

**2018 Funding Expenditures**

Total Expenditures for 2018 were as follows:

Board Communications, website $5,000.00

Mini-Grants $89,583.00
Project Grants $305,500.00

Multi-Year Grants $85,000.00
Board Initiated Project Grants $50,000.00
ALARM mitigation projects $10,000.00
Fund administration $30,000.00

Total 2018 Expenditures $495,083.00

**Mini-Grant #: 18-05 Nancy Deming, Beyond Green Gloves-Alameda County-Wide Associated Expenses, Oakland, West County, $3,000.00 -** Funds will be used to provide technical service for schools and school districts to initiate and increase their waste reduction and sorting programs.

**Mini-Grant #: 18-06 Nancy Deming, Beyond Green Gloves-Alameda County-Supplies and Materials, Oakland, West County, $3,000.00 -** Funds will be used to provide technical service for schools and school districts to initiate and increase their waste reduction and sorting programs using available resources and the Green Gloves and Beyond Tool Kit, to reach out to schools and school districts to implement elements of waste reduction and sorting programs

**Mini-Grant #: 18-07 Local Leaders of the 21st Century Club, Amador Bins for Green Progress, Pleasanton, East County, $3,000.00 -** Funds will be used to serve 2,612 Amador students in grades 9-12 with improvements in environmental sustainability and cleanliness.

**Mini-Grant #: 18-08 Altamont Creek Elementary School, Altamont Creek Elementary School’s Green Schools Project, Livermore, East County, $1,000.00 -** Funds will be used to provide students with recycling program materials and a release fay for two teachers to plan recycling lessons for the school site to comply with AB 1826 and SB 1018.

**Mini-Grant #: 18-09 Resilience Birthright, Inc., Resilience visits Alameda Schools/Green Schools Challenge part 2 and Reusable Lesson Plans, Alameda, West County, $3,000.00 -** Funds will be used to continue to support Ruby Bridges, Maya Lin, Otis and Henry Haight with their Green Schools Program for the next school year.

**Mini-Grant #: 18-10 Lawrence Elementary School, Lawrence Elementary School’s Green Schools Project, Livermore, East County, $1,000.00 -** Funds will be used to provide students with recycling program materials and a release fay for two teachers to plan recycling lessons for the school site to comply with AB 1826 and SB 1018.

**Mini-Grant #: 18-11 Sunset Elementary School, Sunset Elementary School’s Green Schools Project, Livermore, East County, $1,000.00 -** Funds will be used to provide students with recycling program materials and a release fay for two teachers to plan recycling lessons for the school site to comply with AB 1826 and SB 1018.

**Mini-Grant #: 18-12 Oakland Unified School District, OUSD Green Gloves Support, Oakland, West County, $3,000.00 -** Funds will be used to support the Green Gloves Program that can be found in the Oakland Unified School District operated by the custodial and nutrition services staff and their schools district wide.

**Mini-Grant #: 18-13 Rancho Las Positas Elementary School, Rancho Las Positas Elementary School’s Green Schools Project, Livermore, East County, $1,000.00 -** Funds will be used to provide students with recycling program materials and a release fay for two teachers to plan recycling lessons for the school site to comply with AB 1826 and SB 1018.

**Mini-Grant #: 18-14 Marilyn Avenue Elementary School, Marilyn Avenue Elementary School’s Green Schools Project, Livermore, East County, $1,000.00 -** Funds will be used to provide students with recycling program materials and a release fay for two teachers to plan recycling lessons for the school site to comply with AB 1826 and SB 1018.

**Mini-Grant #: 18-15 Alameda Point Collaborative, Alameda Point Collaborative Public 3 Streams, Alameda, West County, $2,073.00 -** Funds will be used to transform the way that waste is managed at Alameda Point Collaborative by purchasing two sets of public 3 streams to match the City of Alameda’s 3 stream system throughout town.

**Mini-Grant #: 18-16 Alameda Point Collaborative, Alameda Point Collaborative Compost and Recycle Roll Out, Alameda, West County, $3,000.00 -** Funds will be used to transform the way that waste is managed at Alameda Point Collaborative by purchasing compost pails, recycle bags, compostable bags, metal and paper laminated signage and educational materials, internal containers for offices as well as purchasing community location locks and chains.

**Mini-Grant #: 18-17 Jackson Avenue Elementary School, Jackson Avenue Elementary School’s Green Schools Project, Livermore, East County, $1,000.00 -** Funds will be used to provide students with recycling program materials and a release fay for two teachers to plan recycling lessons for the school site to comply with AB 1826 and SB 1018.

**Mini-Grant #: 18-18 Joe Michell Elementary School, Joe Michell Elementary School’s Green Schools Project, Livermore, East County, $1,000.00 -** Funds will be used to provide students with recycling program materials and a release fay for two teachers to plan recycling lessons for the school site to comply with AB 1826 and SB 1018.

**Mini-Grant #: 18-19 Castro Valley Sanitary District (CVSan), English to Chinese Translation of Outreach Materials, Castro Valley, West County, $2,500.00 -** Funds will be used to translate new outreach materials from English to Chinese (Mandarin) in anticipation of its new franchise-hauling contract starting in May 2019.

**Mini-Grant #: 18-20 Arroyo Seco Elementary School, Arroyo Seco Elementary School’s Green Schools Project, Livermore, East County, $1,000.00 -** Funds will be used to provide students with recycling program materials and a release fay for two teachers to plan recycling lessons for the school site to comply with AB 1826 and SB 1018.

**Mini-Grant #: 18-21 Loved Twice, Helping Homeless Babies and Raising Awareness in the Community on Benefits of Reuse, Oakland, West County, $1,000.00 -** Funds will be used to clothe 200 babies in Alameda and Contra Costa Counties with wardrobes-in-a-box, which will be collected by school children in Alameda County who participate in reused baby clothing drives and sorting parties.

**Mini-Grant #: 18-22 Alameda Science & Technology Institute Green Club, ATSI Garden Zero-Waste Project, Alameda, West County, $1,074.00 -** Funds will be used to supply resources that will be used for the community garden, as well as around the school to create an eco-friendly learning place.

**Mini-Grant #: 18-23 Oakland Unified School District, Worm Bin Composting in Oakland Unified School District, Oakland, West County, $2,900.00 -** Funds will be used to implement a cafeteria food scrap diversion initiative that will be integrated with these nine schools’ emerging garden and nutrition education programs.

**Mini-Grant #: 18-24 City of Dublin, Farmers Market Waste Reduction Tools, Dublin, East County, $3,000.00 -** Funds will be used to provide relevant waste reduction education and tools to patrons of the farmer’s market that target typical waste generated from produce shopping such as plastic produce bags and food waste.

**Mini-Grant #: 18-25 Sharma Environmental Consulting, Source Reduction-Pollution Prevention in Fremont Joint Unified School District, Fremont, West County, $3,000.00 -** Funds will be used to provide source reduction through green cleaning implantation to elementary schools located in Fremont Joint Unified School District.

**Mini-Grant #: 18-26 Sharma Environmental Consulting, Source Reduction-Pollution Prevention in Livermore Joint Unified School District, Fremont, West County, $3,000.00 -** Funds will be used to provide source reduction through green cleaning implantation to elementary schools located in Livermore Joint Unified School District.

**Mini-Grant #: 18-27 Sharma Environmental Consulting, Source Reduction-Pollution Prevention in Alameda Unified School District, Fremont, West County, $3,000.00 -** Funds will be used to provide source reduction through green cleaning implantation to elementary schools located in Alameda Unified School District.

**Mini-Grant #: 18-28 City of Dublin, Multi-Family Recycle Bags, Dublin, East County, $3,000.00 -** Funds will be used to purchase reusable recycling collection tote bags for multifamily residents’ use.

**Mini-Grant #: 18-29 San Lorenzo Unified School District, Waste Reduction in San Lorenzo Schools, San Lorenzo, West County, $3,000.00 -** Funds will be used to assist in coordinating the reduction waste, specifically at the cafeteria waste in San Lorenzo School District.

**Mini-Grant #: 18-30 St. Raymond’s Catholic Church and School, St. Raymond’s School & Church Waste Prevention and Recycling Education Project, Dublin, East County, $2,500.00 -** Funds will be used to assist in expanding the collection of paper, bottles and cans to include all church facilities as well as implement a food scrap/organics recycling program.

**Mini-Grant #: 18-31 Leconte Elementary School, Leconte Waste Reduction, Berkeley, West County, $3,000.00 -** Funds will be used to purchase a new waste station to be placed in the large play yard.

**Mini-Grant #: 18-32 Community Action for a Sustainable Alameda (CASA), Zero Waste Block Leaders, Alameda, West County, $2,736.00 -** Funds will be used to purchase 12 Zero Waste Party Packs for a pilot project used to recruit 50 Zero Waste Block Leaders to cover the 15 major neighborhoods throughout Alameda.

**Mini-Grant #: 18-33 Jefferson Elementary PTA, Jefferson Elementary School 4Rs Education Program/Green Team, Berkeley, West County, $2,400.00 -** Funds will be used to contract an outside presenter for an environmental education, waste reduction themed assembly. Funds will also be used to provide proper signage on waste sorting bins and to help host the 6th Annual Earth Day Extravaganza.

**Mini-Grant #: 18-34 Alameda County General Services Agency, Early Care and Education, Hydration Station at Kidango Amador Preschool, Oakland, West County, $3,000.00 -** Funds will be used to purchase and install an outdoor drinking fountain to serve 88 children as well as 12 teachers and staff members.

**Mini-Grant #: 18-35 Leo R. Croce Elementary School, Leo R. Croce Elementary School’s Green Schools Project, Livermore, East County, $1,000.00 -** Funds will be used to provide students with recycling program materials and a release fay for two teachers to plan recycling lessons for the school site to comply with AB 1826 and SB 1018.

**Mini-Grant #: 18-36 Thousand Oaks Elementary, Thousand Oaks Elementary Cafeteria Waste Diversion, Berkeley, West County, $3,000.00 -** Funds will be used to replace the two primary cafeteria waste sorting stations and support cafeteria waste diversion and education.

**Mini-Grant #: 18-37 Leconte Elementary School, Leconte Compost and Recycling Training, Berkeley, West County, $3,000.00 -** Funds will be used to provide custodian and staff training and stipends as well as various other training supplies and materials.

**Mini-Grant #: 18-38 Oxford Elementary School, Zero Waste Classroom, Berkeley, West County, $500.00 -** Funds will be used to purchase bamboo cutlery, Forest Choice graphite pencils, Forest Choice colored pencils and Stabilo Thick pencils for the white board.

**The total 2018 Expenditure Plan budget of $130,000 for Mini-Grants was approved by the Board along with the option to carry over all unexpended funds from previous grant years and expend if necessary.  A total of $89,583.00 in Mini-Grants was approved.**

**Project Grants**

The Education Advisory Board awarded 14 Project Grants to the following projects:

**Project Grant #: 18-41 Nancy Deming, Replicable Green Gloves Alameda County Wide K-12 School Support, Oakland, West County, $30,000.00-** Funds from this grant will be used to provide technical service and support for schools and school districts in Alameda County to initiate, increase, and maintain their waste reduction and sorting programs.

**Project Grant #: 18-42 Oakland Unified School District, OUSD Green Gloves Program Supply Support, Oakland, West County, $10,000.00-** Funds from this grant will be used to implement and maintain a wide variety of waste reduction and sorting projects that incorporates valuable lessons and actions for the school and the community.

**Project Grant #: 18-43 Castro Valley Sanitary District (CVSan), Castro Valley High School Composting & Recycling Stations, Castro Valley, West County, $15,000.00-** Funds from this grant will be used to install recycling stations around campus at Castro Valley High School as well as reduce the organics and recycling found in the garbage, all while reducing the garbage service.

**Project Grant #: 18-44 O2 Artisans’ Aggregate, Upcycleria, Oakland, West County, $20,000.00-** Funds from this grant will be used to maximize the potential of secondary resources disposed of by certain industries, reduce the amount of underutilized green waste and food waste currently sent to industrial compost facilities and landfills, produce high quality products, develop community relationships and educate the public.

**Project Grant #: 18-45 Go Green Initiative, PUSD Bins & Initial Training on Recycling & Organics Separation, Pleasanton, West County, $40,000.00-** Funds from this grant will be used to develop a district-wide diversion program for Pleasanton Unified School District which includes infrastructure and equipment to separate recycling and organics on all 15 PUSD school campuses, provide hands on training, bin monitoring and incentives and to measure success with Quarterly Progress Reports (QPR’s) that track recycling and organics data.

**Project Grant #: 18-46 Tri-City Volunteers, Food Waste Education, Fremont, West County, $15,000.00-** Funds from this grant will be used to increase program student capacity in providing students with work experiences that best explain the challenges, changes needed and impact of food waste on the community and poverty.

**Project Grant #: 18-47 The East Bay Depot for Creative Reuse, Arming Teachers with Supplies, Oakland, West County, $30,000.00-** Funds from this grant will be used to supply schools with free materials through regular in-store giveaway to teachers and three special Saturday morning Give-Away events throughout the year, plan and conduct reuse workshops and classes, expand the Green Educator Program in store, online and throughout the bay area, encourage more frequent participation from current Green Educators and promote waste prevention and diversion.

**Project Grant #: 18-48 Berkeley Unified School District, Striving for Zero Waste Across Berkeley Unified School District, Phase II, Berkeley, West County, $15,000.00-** Funds from this grant will be used to support new and existing Green Teams, coordinate infrastructure at all sites with a minimum of paper, bottles/cans recycling and cafeteria composting, support district-wide initiatives that educate students about the 4R’s and pilot test a Lunchtime Waste Program.

**Project Grant #: 18-49 Urban University, Single Moms at Work, Oakland, West County, $20,000.00-** Funds from this grant will be used to set single mothers on the pathway for successful social and economic mobility, strengthen opportunities for single mothers to successfully transition from poverty through a continuum of care and create a safe and healthy environment for single mothers and their children.

**Project Grant #: 18-50 Food Shift, The Food Shift Kitchen, Berkeley, West County, $40,000.00-** Funds from this grant will be used to increase the capacity to recover and redistribute food, improve job training programs and provide pathways to employment and generate revenue to grow and sustain the program.

**Project Grant #: 18-51 Ecology Center, Zero Waste-Starting with SUDs, Berkeley, West County, $20,000.00-** Funds from this grant will be used to build literacy, foster stewardships, amplify the message and support youth development.

**Project Grant #: 18-52 Berkeley Food Network, Berkeley Food Network Hub Kitchen, Berkeley, West County, $18,000.00-** Funds from this grant will be used to increase the amount of edible food diverted from the waste stream in Berkeley, partner with Replate, Daily Bread and other organizations working to divert food, cultivate new direct donor relationships, measure the amount of recovered food to demonstrate an increase in the amount of food diverted and ensure that unusable recovered food goes next to animals then to compost.

**Project Grant #: 18-53 Earth Team, 3 Bin Network, Richmond, West County, $20,000.00-** Funds from this grant will be used to present the 3 Bin Network to a total of 20-30 classes on 5 campuses, enroll 6 students as #BN paid interns from Oakland Tech, carry on class presentations on 4 campuses, identify existing body on campus at 4 schools, and organize 3 cross training workshops.

**Project Grant #: 18-54 Kid Scoop News, Altamont Education Advisory Board brings Kid Scoop News to the Tri-Valley, Sonoma, West County, $12,500.00-** Funds from this grant will be used to produce a one-half page monthly "Kid Scoop News Earth Tip of the Month" focused on recycling and reuse and distribute to a minimum of five high need schools throughout the Tri-Valley estimated at over 50 classrooms serving more than 1,500 students per year.

**The total 2018 Expenditure Plan budget of $325,000 for Project Grants was approved by the Board along with the option to carry over all unexpended funds from previous grant years and expend if necessary.  A total of $305,500.00 in Project Grants was awarded.**

**Multi-Year Grants**

The Education Advisory Board awarded 3 Multi-Year Grants in the 2018 cycle.

**Multi-Year Grant #: 18-55(1) Livermore Valley Joint Unified School District, Livermore Green Schools Project, Livermore, East County, $40,000.00-** Funds from this grant will be used to develop a district wide approach to recycling education and improve current waste separation practices, convene the LVJUSD Recycling Advisory Committee twice a school year to identify and implement ways to meet the State goal and concomitant State mandates, collaborate to develop school site strategies for improving waste separation practices, convene LVJUSD elementary science teachers to identify curricular needs for recycling education and to continue to make Altamont Creek Elementary School a waste reduction model for the district.

**Multi-Year Grant #: 18-56(1) Jennifer Abbe, Newark Green Schools Challenge, Alameda, West County, $25,000.00-** Funds from this grant will be used to provide technical assistance, tools and resources as needed, document diversion rate at each of the public schools in Newark and identify opportunities for “right-sizing” service, meet with Green Teams at teach school as well as expand the program to Newark private schools and preschools.

**Multi-Year Grant #: 18-57(1) Livermore Valley Joint Unified School District, Livermore Valley Joint USD District Wide Recycling Initiative, Livermore, East County, $20,000.00-** Funds from this grant will be used to work with LVJUSD’s Superintendent and other administrators to develop a district wide approach to recycling education and improve current waste separation practice, hire staff to monitor recycling bins and eliminate contamination and identify key groups of teachers to implement a recycling education program.

**The total 2018 Expenditure Plan budget of $0 for Multi-Year Grants was approved by the Board along with the option to carry over all unexpended funds from previous grant years and expend if necessary.  A total of $85,000.00 in Multi-Year Grants was awarded.**

**ALARM Mitigation Projects**

Pursuant to the terms of the settlement agreement, the 2018 Expenditure Plan set aside $10,000 for mitigation projects for landowners in the vicinity of the landfill. The Education Advisory Board corresponded with ALARM (Altamont Landowners Against Rural Mismanagement) to notify them of the available funding. No applications were submitted for consideration during the 2018 funding cycle. The Board will continue to communicate with ALARM regarding appropriate projects for funding.