Cierra Washington and Amanda Maki are CSUDH University Library, G-145, 1000 E. Victoria Street Carson, CA 90747.

SBCCOG’S LED HOLIDAY LIGHT EXCHANGE

If you aren’t already thinking about how to use less energy, consider electric cars. The study claims that by moving towards the aforementioned levels of EV adoption, the climate benefits could be enormous:

Under that scenario, premature deaths due to vehicle pollution would reportedly drop by a whopping 50 million per year. That’s 64 percent of all potential future deaths from vehicle pollution, or an average of 165,000 people each year. Over the coming decades, that could ease the pain of suffering from all the other costs of vehicle pollution.

By 2050 being powered by electrons doesn’t seem as unlikely as it did only a few years ago. Some regions are already working to ban gas-powered vehicles well before the middle of the century, the idea of 65 percent of the vehicles in America coming off the grid knowing that the SBCCOG will recycle them properly. Homes decorated with Holiday LED lighting will realize an 80% energy saving over using incandescent lights in multiple strands to help get them off the grid knowing that the SBCCOG will recycle them properly. Maelyn Evans, SBCCOG volunteer; Hon. Dr. Don Brann, Councilmember, El Segundo; Sari Brann; Hon. Heidi Ashcroft, Councilmember, Vice Chair, James Gross, SBCCOG Volunteer; Greg Williams, Director, University Archives Special Collections; Ken Farfsing, City Manager.

The following speakers are all confirmed: 1) Congressman John Garamendi, 2) City of LA’s digital health programs and how Kaiser Permanente will discuss his company’s experience with a culture of innovation; 6) Ozzie Martinez from Kaiser Permanente will discuss his company’s experience with a culture of innovation; 6) Ozzie Martinez from Kaiser Permanente will discuss his company’s experience with a culture of innovation; 6) Ozzie Martinez from Kaiser Permanente will discuss his experience with a culture of innovation for a better health care system.

Loudly Nonamor talks about the SBCCOG’s exchange of a ton of California’s University State Department of Education, and Special Projects, of the University of California. William Williams shared the group’s various materials with the local Dominguez Hills Special Collections in the history of SBCCOG for community and South Bay communities. Left to right: Rosie Lackow, SBCCOG; Matthew Orlich, SBCCOG volunteer, Martha Segovia, SBCCOG Volunteer Coordinator; SBCCOG TO TOURS C A L S T A T E U N I V E R S I T Y , D O M I N G U E Z H I L L S A R C H I V E S & S P E C I A L C O L L E C T I O N S

At the SBCCOG’s annual Holiday Light Exchange was held November 9 and 10, 2016 at the offices of the South Bay Cities Council of Governments’ Environmental Services Center in Manhattan Beach. Pictured with a mound of old lights awaiting their delivery to Walser’s for recycling are SBCCOG staff members Amanda Maki and Cierra Washington.

The study, published last year, concluded that pollution from passenger vehicles in 2015 amounted to $37 billion in costs associated with health care and climate disruption, according to a new study by the American Public Health Association (APHA) and the American Lung Association (ALA).

Confession: South Bay – a successful Holiday Light Exchange was held November 9 and 10, 2016 at the offices of the South Bay Cities Council of Governments’ Environmental Services Center in Manhattan Beach. Pictured with a mound of old lights awaiting their delivery to Walser’s for recycling are SBCCOG staff members Amanda Maki and Cierra Washington.

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As the SBCCOG’s annual Green Power Challenge got underway, residents, city staff, and officials from our partners: Southern California Edison, Southern California Gas Company, West Basin Municipal Water District, and Sanitation Districts of Los Angeles County, and the City of Torrance. They added their voices to the collective effort to improve the South Bay’s energy efficiency and sustainability. They make it clear that our work is about more than just saving money on utility bills; it’s about improving the quality of life for those who live, play and work in the South Bay.

The South Bay Green Challenge of Governments and the Environmental Services Center was an outstanding success. We have a strong and dedicated team of community leaders who have joined forces in a commitment to improving the quality of life for those who live, work, and play in the South Bay. Together, we have made significant strides in reducing energy consumption and carbon emissions, and we are making progress toward our goal of reducing our carbon footprint by 2030. We are proud of the work we have done so far, and we are committed to continuing our efforts to make the South Bay a more sustainable and livable place.

The SBCCOG’s annual Green Power Challenge, which is conducted in partnership with the South Bay Environmental Services Center (SBESC), is designed to encourage residents and businesses to take action to reduce their energy consumption and carbon emissions. The challenge is open to all residents and businesses in the South Bay region, and it is free to participate. Residents and businesses are invited to sign up online to receive a free energy audit and to track their progress throughout the year.

Awards and recognition were presented to those who achieved the highest levels of energy efficiency during the event. The SBCCOG recognized individuals and organizations who have made significant contributions to the South Bay’s energy conservation efforts.

The event featured keynote speakers, including Joel Blum, President and CEO of ChargePoint, who spoke about the importance of electric vehicle charging infrastructure, and Tony Huffman, Vice President of Sales and Development for ChargePoint, who discussed the benefits of electric vehicles for improving air quality and reducing greenhouse gas emissions.

In addition to the keynote presentations, the event featured a recognition ceremony, where the SBCCOG recognized those who have made significant contributions to the South Bay’s energy conservation efforts. The event also featured a raffle, where attendees had the opportunity to win prizes for their outstanding contributions to the South Bay’s energy conservation efforts.

The SBCCOG also thanked its energy engineer, Greg Stevens, GSE Solutions, for their work on the Green Power Challenge and their contributions to the South Bay’s energy conservation efforts.

Every year, the South Bay Green Challenge recognizes the efforts of city staff, city managers, and utility partners in their efforts to reduce energy consumption and carbon emissions. The challenge is an opportunity to celebrate the progress that has been made and to encourage others to join in the effort to make the South Bay a more sustainable and livable place.
According to the SBCCOG's recent biennial energy efficiency report, the South Bay Cities Council of Governments (SBCCOG) has been successfully engaging volunteers since November 2008. Over the past eight years, the SBCCOG’s Volunteer Program has expanded and welcomed over 16,000 hours of volunteer service. The program’s mission is to engage residents and businesses in the South Bay to save energy and money while improving the environment.

The SBCCOG Volunteer Program is designed to help residents and businesses in the South Bay’s eleven cities achieve energy efficiency goals. Volunteers are matched with city staff to identify energy efficiency projects, conduct audits, and develop action plans. The program offers opportunities for individuals, families, or businesses to engage in energy conservation projects.

At the biennial energy efficiency recognition luncheon, the SBCCOG staff highlights the achievements of the volunteer program. Volunteers are recognized for their contributions to energy conservation. The program also recognizes the efforts of city staff members who have been instrumental in implementing energy efficiency projects.

In惠民 activities, participants have the opportunity to learn about energy conservation and sustainability from experts in the field. The program provides resources and guidance to help participants achieve their energy efficiency goals.

The SBCCOG Volunteer Program offers a range of opportunities for volunteers to get involved, including energy audits, community outreach, and project development. Volunteers are matched with city staff to identify energy efficiency projects and develop action plans that align with the city’s goals.

Volunteers are encouraged to participate in the SBCCOG Volunteer Program because it provides an opportunity to make a difference in their community while building valuable skills. The program also offers recognition for volunteer contributions, which can be beneficial for individuals looking to enhance their resumes or add to their community service hours.

Volunteers are asked to commit to a minimum of 10 hours of service per year. These hours can be accumulated over the course of the year, allowing participants to adjust their volunteer commitment based on their availability.

The SBCCOG Volunteer Program is open to residents and businesses in the South Bay Cities Council of Governments’ eleven cities. If you are interested in learning more about the program or becoming a volunteer, please visit the SBCCOG website or contact the Volunteer Coordinator at 310-371-7222.

Volunteers play a critical role in achieving the SBCCOG’s energy efficiency goals. Through their dedication and hard work, they help to reduce energy usage, save money, and protect the environment. The SBCCOG is grateful for the contributions of its volunteers and looks forward to continuing to engage and support them in the future.

Thanks to SBCCOG Volunteers
**CITY STAFF RECOGNIZED FOR OUTSTANDING WORK IN ENERGY EFFICIENCY**

At the SBCCOG’s recent annual energy efficiency recognition breakfast, city staff, city managers, elected officials, SBCCOG members, and utility partners worked together to recognize the efforts of city staff members and city managers who on a daily basis are working diligently to improve the South Bay’s energy efficiency and sustainability efforts. The program began with Kurt Weideman, Torrance Mayor Pro Tem and SBCCOG 1st Vice Chair, receiving recognition from Kurt Weideman, Torrance Mayor Pro Tem and SBCCOG 1st Vice Chair, Ms. Kimberly Rodriguez, of SCE, Lawndale Mayor Robert Pullen-Miles and Paulo Morais of SoCalGas. They were the first to recognize and express thanks to all the attendees for making this event happen and for their continued support in assisting with project development, implementation and completion, and making sure that the cities receive the rebates and incentives for which they are eligible. Also thanked for their help and assistance were our representatives Donnie Hunsaker of SCE, and Andy Suydam of SoCalGas.

The SBCCOG also thanks its energy engineer, Greg Stevens, GSE Solutions, for his continued support, dedication, and special recognition for a few for their number of hours served. Heartfelt appreciation was expressed to all attendees for the continued efforts of city staff members and city managers who on a daily basis are working diligently to improve the South Bay’s energy efficiency and sustainability efforts. The program began with Kurt Weideman, Torrance Mayor Pro Tem and SBCCOG 1st Vice Chair, receiving recognition from Kurt Weideman, Torrance Mayor Pro Tem and SBCCOG 1st Vice Chair, Ms. Kimberly Rodriguez, of SCE, Lawndale Mayor Robert Pullen-Miles and Paulo Morais of SoCalGas.

Awards were made, SoCalGas, Environmental Services Center staff, kicked off the program by providing an update on the South Bay Energy Efficiency Management Information System program. Kurt Huffman, Vice-President of Sales and Development for Charge Bliss, introduced the outstanding projects featuring businesses and homes in the South Bay.

For 2016, of our 15 cities participating in the Energy Leader Program, 3 are at the Platinum Level City of Lomita, 3 are at the Gold Level City of Torrance, 4 are at the Silver Level City of Gardena, 4 are at the Silver level City of Lawndale, and 3 are at the Valued level.

Continued from Page 3

**Energy Leaders Program Placements**
- City of Carson (Platinum): Robert Corpuz and Pete Tepus
- City of Redondo Beach (Platinum): Ted Semaan, Michael Klein, Rob Osborne
- City of Rolling Hills Estates (Platinum): Michael Throne
- City of Lawndale (Gold): Ana Fernandez, Nina Lang
- City of Rolling Hills Estates (Gold): Rick Carver
- City of Gardena (Silver): William Mendoza, Pearl Li, Mike Duran
- City of El Segundo (Silver): Brenda Parat, Adrian Sandoval, and Mr. Benjimen
- City of Torrance (Gold): Michael Throne, Torrance Mayor Pro Tem and SBCCOG 1st Vice Chair, Ms. Kimberly Rodriguez, of SCE, Lawndale Mayor Robert Pullen-Miles and Paulo Morais of SoCalGas.
Amanda Maki and Maelyn Evans, SBCCOG volunteer; Hon. Dr. Don Brann, Councilmember, El Segundo; Sari Brann; Hon. Heidi Ashcroft, Councilmember, Vice Chair, James Gross, SBCCOG Volunteer; Greg Williams, Director, University Archives Special Collections; Ken Farfsing, City Manager, Director, SBCCOG; Wally Siembab, Research Director, SBCCOG, Hon. Kurt Weideman, Torrance Councilmember and SBCCOG 1st Hon. James Osborne, Lawndale Councilmember and SBCCOG Chair, Rick Ramirez, SBCCOG volunteer; Jacki Bacharach, Executive

In early November a group representing the SBCCOG enjoyed a tour of the California State University Dominguez Hills

SBCCOG’S LED HOLIDAY LIGHT EXCHANGE

2050 being powered by electrons doesn’t seem as unlikely as it did only a few years ago. Vehicles means less pollution flowing out of tailpipes, and less exhaust gas is better for everyone. The study remains: Switching the nation’s drivers from internal-combustion cars and trucks to electric vehicles will be zero-emissions vehicles, and that ZEVs will account for all of the new car sales in those states. That massive figure comes under the study’s assumption that 65 percent of all cars on the road by 2050 will be zero-emissions vehicles. Almost all those savings against the 2015 figure, the report claims, would come on the health care side. Under that scenario, premature deaths due to vehicle pollution would reportedly drop by a whopping 87 percent. The American Lung Association of California.

The award recognizes the customers’ work in energy efficiency, demand response, and implementation of subregional progress to inform local leaders of subregional progress. This year six South Bay cities received recognition for their efforts.

The quarterly bulletin of South Bay Cities Council of Governments is published by the South Bay Cities Council of Governments. The purpose of the program will start to exist in the Solar Hub at 3 pm and end with a stool at lunch. Come early so that you can be as networking with colleagues and local elected officials. The event is free but RSVPs are required since we do not want to overbook. The event is free but RSVPs are required since we do not want to overbook. Please email your RSVP to Conference@jhc.com.

SOUTH BAY CITIES RECEIVE COOL PLANET AWARDS

Congratulations to all!

and Carson (Cool Planet Winners) as well as Gardena and Hawthorne (Honorable Mentions).

South Bay Cities Council of Governments

In October, the Climate Registry held in the annual Cool Planet Award Ceremony, recognizing the valuable contributions of Southern California Silicone businesses that demonstrate commitment to reducing climate changes. The award recognizes the commitment to reducing emissions, demand response, and implementation of sustainable practices. Please come early as there will be plenty to see as well as networking with colleagues and local elected officials.

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Call for appointments (310) 243-3895. CSUDH University Library, G-145, 1000 E. Victoria Street Carson, CA 90747. For The Archives & Special Collections is generally open to the public Monday - Friday, 9:00 am to 4:00 pm (excluding holidays). It houses, its digital and university archives as well as rare books which date back to 1600. The group learned of the fascinating history and various materials such as the local Dominguez Hills Special Collections relating to the history of South Bay communities.

Left to right: Rosie Lackow, SBCCOG; Matthew Orlich, SBCCOG volunteer, Martha Segovia, SBCCOG Volunteer Coordinator. In early November a group representing the SBCCOG enjoyed a tour of the California State University Dominguez Hills Archives & Special Collections.

ELECTRIC CARS COULD SAVE AMERICA TENS OF BILLIONS IN HEALTH CARE

Almost all those savings against the 2015 figure, the report claims, would come on the health care side—hundreds of thousands of medical visits and lost work days due to asthma and other respiratory-related illnesses.

The quarterly South Bay Watch is available electronically at www.southbaywatch.com.

To receive by email, provide your email address to sbccog@southbaywatch.com.