The Redondo Beach Unified School District is proud to announce the completion of a 1.626 megawatt solar energy network, resulting in a total cost of $500,000. In 2015, the first full year of solar operation, the project provided data for two years of solar production. Initial guarantees that the panels will reduce energy use, with a savings of $1.6 million payback. The educational benefit can be seen in the elementary, middle, and high schools. Teacher core teams selected in science, technology, and engineering. At the middle schools, students are actually able to see the panels going backward. Thus far, the students have been able to understand the net-metering of the system. The educational benefit can be seen in the elementary, middle, and high schools. Teacher core teams selected in science, technology, and engineering. At the middle schools, students are actually able to see the panels going backward. Thus far, the students have been able to understand the net-metering of the system.

A 1:1 solar panel is a hybrid that is not about the number of capacity factors - too small, too slow, and too fast, the data shows that the District has generated enough power to power up to 200 schools and reduce more than 900,000 tons of carbon emissions, which is equivalent to taking 2,890 cars off the road for a year. It is estimated that the panels will reduce energy use, with a savings of $1.6 million payback. The educational benefit can be seen in the elementary, middle, and high schools. Teacher core teams selected in science, technology, and engineering. At the middle schools, students are actually able to see the panels going backward. Thus far, the students have been able to understand the net-metering of the system. The educational benefit can be seen in the elementary, middle, and high schools.
18TH ANNUAL GENERAL ASSEMBLY
February 24, 2017
Driving the South Bay's Digital Future

In accordance with state laws through PACE programs such as HERO, property owners can receive 35% financing for energy-efficient or water-conserving projects. Upon installation of the project, the financial energy savings and water conservation outcome is passed along to the property owner, which provides a means to accurately measure the time (up to 20 years). The individual participating cities benefit from increased tax and appreciation potential for properties that are a result of the construction and improvement work that is involved. HERO also benefits cities by providing additional tax or utility savings, as well as increased economic development for the end user, which means increased property taxes and rental income.

At the City of Inglewood’s Earth Day and Jazz Festival, the SBCCOG is pleased to announce a new program, Renewable South Bay and the HERO Program offer an easy way to install solar and take advantage of the tax benefits associated with solar power.

Follow the accounts for the latest updates on SBCCOG programs, special initiatives, annual General Assembly and upcoming networking events. Visit www.sbesc.com or call 310.544.4661. Find SBESC at www.sbesc.com.
The South Bay is a region that faces many challenges, such as the need for sustainable energy solutions and improved transportation. The 18th Annual General Assembly of SBCCOG, the South Bay Council of Government, has been pivotal in advancing these issues.

SBCCOG announced the Solar Program: RENEWABLE SOUTH BAY, which is designed to help more homeowners save energy, money, and the environment by providing an easy way to install solar. The program is made possible through partnerships with local governments and non-profits, as well as supported by a $1.5 million grant from the California Energy Commission.

One of the key initiatives of the program is the HERO Program, which stands for Home Energy Renovation Opportunity. The HERO Program allows homeowners to finance energy upgrades on a fixed-rate payment plan, which can be amortized over the life of the property. This ensures that homeowners can reap the benefits of increased property value, reduced utility bills, and improved property performance, all while qualifying for tax credits.

Another important aspect of the program is the PACE Programs, which provide low-interest financing for energy and water efficiency improvements. These programs allow homeowners to upgrade their homes without incurring the upfront costs, which can be achieved through the HERO Program.

In addition to these initiatives, SBCCOG also launched the Renewable South Bay program, which aims to help more homeowners save energy, money, and the environment by providing an easy way to install solar. The program is made possible through partnerships with local governments and non-profits, as well as supported by a $1.5 million grant from the California Energy Commission.

The program offers several benefits to homeowners, including reduced utility bills, increased property value, and the ability to finance energy improvements on a fixed-rate payment plan. These benefits can help homeowners achieve their goals of increased energy efficiency and reduced carbon emissions.

Overall, the SBCCOG program is a key step in advancing sustainable energy solutions and improved transportation in the South Bay region. It is a testament to the commitment of local governments and non-profits to making a positive impact on the environment and the community.
Plate 1

Difficulty of implementing solar programs. Open and adjusted communication with the community is necessary. Digital literacy is also necessary. Regulations and people need to be aware of the benefits of solar. How do you best utilize what you have? How was the experience?

Jillian Hall

US Geologic Survey, demonstrated the need for vertical analysis. Science is difficult for the common consumers. We are all falling into a trap. Besides science, we need a more efficient community. How to build our communities needs to be analyzed. Important to help people engage with the science of climate change. More needs to be done to help people understand it.

Rick Cole, US Congressmember Ted Lieu, Deb Socia

Deloitte projects 80% driverless car adoption by 2040. Autonomous vehicles can increase capacity by 300%. They have the potential to increase capacity by 300%. Capabilities and infrastructure need to increase capacity. How cities reintegrate their infrastructure  will define a city's role in fiber and broadband. Cities should house 3-D printing and advanced manufacturing. How cities repurpose their infrastructure will define a city's  role in the digital present and future. Street and sidewalks need to be re-trained. Never go back to the way it was before, and the labor force needs to be re-trained. In the panel discussed job training and how everyone needs to get engaged communication with the community is necessary. Difficulties of implementing such programs. Open and adjusted communication with the community is necessary. Digital literacy is also necessary. Regulations and people need to be aware of the benefits of solar. How do you best utilize what you have? How was the experience?

Juliette Finzi Hart

The future of urban environments depends on the role of the city in the digital present and future. Street and sidewalks need to be re-trained. Never go back to the way it was before, and the labor force needs to be re-trained. In the panel discussed job training and how everyone needs to get engaged communication with the community is necessary. Difficulties of implementing such programs. Open and adjusted communication with the community is necessary. Digital literacy is also necessary. Regulations and people need to be aware of the benefits of solar. How do you best utilize what you have? How was the experience?
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SOUND INVESTMENT AND TEACHING TOOL

THE REDONDO BEACH UNIFIED SCHOOL DISTRICT

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5 Sandy Bay Leon on Technology and Applications
6 Board of Directors
7 Transportation Committee
8 Economic Development Steering Committee
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THE REDONDO BEACH UNIFIED SCHOOL DISTRICT

SOLAR PANELS: SOUND INVESTMENT AND TEACHING TOOL

By Date: Ted Lee, U.S. Congressional District 34

SOUND INVESTMENT AND TEACHING TOOL

PROTECTING YOURSELF IN CYBERSPACE: TIPS FROM CONGRESSMAN TED LIEU

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The Redondo Beach Unified School District has awarded the contract to PsomasFMG, a solar energy company, to design and build photovoltaic panels into electricity.

The project was initiated when the District contracted with PsomasFMG to design and build solar panel arrays. The arrays, totaling 2013 at 13 school locations and have proven, in addition to the educational benefits of the installation, middle and high schools. Teachers can incorporate lessons in science, technology, and engineering. At the redondo sites, students are also able to see the system going back "...and how the panels are doing is a "kind of virtual money." The solar panels have been installed at 13 school locations and have proven useful for students and teachers alike.

PsomasFMG, a solar energy company, has also provided data for two years of solar production. Initial findings indicate that the panels produce power to operate 260 homes and reduce more than 16,000 tons of carbon emissions, which is equivalent to taking 2,800 cars off the road for 1,600 miles per year. Dr. Stephen Koles, Superintendent, and the Board continues to seek ways to offset this energy saving capacity.

For more information, visit www.rbisd.net, at the Solar Panel page.

PROTECTING YOURSELF IN CYBERSPACE: TIPS FROM CONGRESSMAN TED LIEU

Welcome to the digital age. Everything we do today centers around technology, and engineering. At the individual sites, students can track their progress and gain confidence in their ability to plan their own work. The educational benefits of the installation, middle and high schools. Teachers can incorporate lessons in science, technology, and engineering. At the redondo sites, students are also able to see the system going back "...and how the panels are doing is a "kind of virtual money." The solar panels have been installed at 13 school locations and have proven useful for students and teachers alike.

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