



Crea tu carrera en salud pública con gran potencial.

Comience con nuestros cursos de informáticas GRATUITOS.

El sector de la informática en salud pública está creciendo rápidamente debido a la gran demanda por gestión y análisis de datos sanitarios.

Nuestro programa **GRATIS Foundations of Public Health Informatics & Technology (FPHIT)** incluye cursos y proyectos virtuales que le preparan para un trabajo básico con oportunidad para crecimiento.



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**California Consortium
for Public Health
Informatics and Technology**



Create a Public Health career with great potential.

Get started with our FREE training courses in informatics.

The field of public health informatics is rapidly growing due to the increasing demand for healthcare data management and analysis.

Our **FREE Foundations of Public Health Informatics & Technology Program (FPHIT)** is a fully online program of courses and projects across key topics that prepares you for an entry-level career and continued education in the field.



Start building these skills today. Go to:
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to learn more.



**California Consortium
for Public Health
Informatics and Technology**



Jump Start Your Future in Care

Futuro Health provides a better education journey from enrollment to career.

Allied healthcare workers are in high demand and these jobs can offer good pay, benefits and job security. We're here to show you how to get an affordable education that provides the right skills for the right career path.

Our **TUITION-FREE** and **LOW-COST** programs offer adult learners flexibility, success coaching, and can include a **FREE SCHOLARSHIP**. Explore our programs and courses to train for opportunities in the allied health field:

**Emergency Room Technician • Medical Assistant • Patient Care Representative • Sterile Processing Technician
Healthcare Customer Service Paraprofessional • Patient Care Technician • Pharmacy Technician • Phlebotomist • More**



Visit www.FuturoHealth.org to view our full selection of available programs and courses.





Desarrolle sus habilidades, Impulse su futuro

Programa de Desarrollo Profesional

Haga crecer su carrera, desarrolle sus habilidades y proporcione la máxima calidad de atención posible. CalGrows está dirigido a los cuidadores de adultos mayores y personas con discapacidades que trabajan en el hogar y en la comunidad.



Cursos de capacitación gratuitos
Disponibles en línea y presenciales



Orientación gratis
Orientación por teléfono y correo electrónico



Obtenga pagos de incentivo
Hasta \$2,500



¿Está usted listo/a para desarrollar sus habilidades? ¡Vamos!

FuturoHealth.org/CalGrows

Un programa del Departamento de Envejecimiento de California

 **CalGrows**

**Futuro
HEALTH**
PROVIDOR OF CARE SERVICES



Grow Your Skills, Boost Your Future

Career Building Training Program

Grow your career, develop your skills, and provide the highest possible quality of care. CalGrows is for in-home and community-based caregivers of older adults and people with disabilities.



Free Training Courses
Online and in-person available



Free Coaching
Coaching by phone and email



Earn Incentive Payments
Up to \$2,500



Ready to grow your skills? Let's Go!
FuturoHealth.org/CalGrows
A California Department of Aging Program



**Futuro
HEALTH**
Helping the workforce of tomorrow



SUSTAINABLE ENERGY INFRASTRUCTURE PROGRAMS ON THE PENINSULA

ENGIE North America (ENGIE) is at the forefront of helping local governments and school districts in Northern California upgrade their facilities and meet their sustainability objectives. Our proven capabilities and expertise are helping public-serving organizations on the Peninsula drive energy efficiency, modernize their facilities, build energy resiliency, electrify bus fleets, and meet their climate-action goals. Our regional energy experts take the time to understand the unique challenges of each organization, design optimal solutions, and deliver projects on time and on budget.

Read on to learn more about our work in driving sustainable energy solutions on the Peninsula through this summary of key projects in the region.

Jefferson Elementary School District

After weathering significant budget cuts, Daly City’s Jefferson Elementary School District looked for ways to put dollars back into the classroom while reducing their carbon footprint and modeling environmental stewardship in the community. The district collaborated with ENGIE to install a total of 1.3 megawatts of solar PV panels across all school sites, upgrade indoor and outdoor lighting, improve HVAC infrastructure, and install EV charging stations. ENGIE also worked with the district to create “**Growing Stems with STEM,**” an educational program to turn classrooms into living laboratories. Altogether the infrastructure upgrades will help reduce utility costs by 90%, lower carbon emissions by **1,000 metric tons**, and engage 500 students in STEM programming each year. Overall, the district is projected to save **\$16.8 million over 25 years**.



South San Francisco Unified School District

Always looking for ways to become more sustainable and drive improvements in the learning environment, South San Francisco Unified School District has been working with ENGIE since 2010. Over the years, ENGIE has deployed 2 megawatts of solar PV capacity districtwide, along with upgrades to HVAC systems, boilers, school lighting, stadium lighting, roofing, and irrigation infrastructure. ENGIE also collaborated with the district to launch a Summer STEM institute, **engaging 650 students** in Grades 2-8. The district expects to realize more than **\$23 million in net savings** from the projects, and the solar PV panels will offset **60% of the district’s electricity usage**.

San Mateo Union High School District

Seeking to incorporate renewable energy and cut operating expenses, San Mateo Union High School District selected ENGIE through a competitive RFP process. Construction will begin in mid-2024 on **2.2 megawatts of solar PV** at six sites. The program is expected to reduce emissions by more than 1,900 metric tons annually and save the district more than **\$24 million in energy costs** over 25 years. The savings were , partly due to favorableleed rates locked in by NEM 2.0.

San Mateo–Foster City School District

Facing a tight deadline to qualify for California’s NEM 2.0 net metering incentive before expiring, San Mateo–Foster City School District selected ENGIE through a competitive request for proposal (RFP) process. The program includes **2.3 megawatts of solar photovoltaic (PV)** generation infrastructure at 12 sites, and 24 dual-port electric vehicle (EV) charging stations. Construction will be completed in 2024, and the program is expected to generate 25-year **net savings of \$27.3 million**.

Belmont–Redwood Shores School District

Seeking to reduce energy and operational costs and bolster environmental sustainability, the Belmont–Redwood Shores School District worked with ENGIE to upgrade all its interior and exterior lighting to LED, install new lighting controls, and add solar PV generation over parking lots at four locations. The program is projected to **save the district \$12.7 million** in energy, operations, and maintenance costs over 25 years and reduce CO₂ emissions by nearly **12,000 metric tons** every year—the equivalent energy use of **1,500 homes**. Better lighting makes campuses safer and more conducive to learning, and ENGIE’s innovative, district-wide STEAM education and professional development programs offer unique opportunities for students and staff.



“This has been an amazing partnership to date. We were thrilled to launch the Summer STEM Institute with ENGIE – it is an exciting learning opportunity for our students and teachers. Providing world-class enrichment experiences like this is a hallmark of the District’s commitment to cultivating the next generation of leaders, thinkers, and innovators.”

Shawnterra Moore, Ed. D., *Superintendent, South San Francisco Unified School District*

Ravenswood City School District

East Palo Alto’s Ravenswood City School District installed LED lighting at two locations and **solar shade canopies** at all four of its schools. Designed and built by ENGIE, the canopies were placed where shade could benefit students and staff without causing harm to surrounding trees and infrastructure. The solar energy generated will fully **offset the electricity usage** of the four campuses and eliminate the equivalent emissions of 147 cars every year. These improvements are projected to **save the district more than \$5 million** in energy, operations, and maintenance costs over 30 years.



City of Menlo Park

Situated in a historically underserved neighborhood, Menlo Park’s new community center is under construction with sustainability in mind—including the goal of making the campus fossil fuel-free. Since the facility will be a designated Red Cross shelter during grid outages, the city wanted to build a **microgrid with backup power** for the site. ENGIE won the competitive RFP process to design, build, and manage the microgrid. The infrastructure includes a solar PV and battery energy storage system that can power the entire center for up to 24 hours, or longer if non-essential systems are turned off. ENGIE helped the city secure several grants and incentives to fund the project. Once complete, the microgrid is expected to save the city **\$6.9 million over 30 years**.

Cupertino Union School District

In keeping with a district-wide priority on sustainable energy use, Cupertino Union School District is collaborating with ENGIE to install 5.1 megawatts of solar PV, 72 EV charging stations, and emergency generators for the district office and maintenance yard. The program leverages \$8.5 million in funding from the Inflation Reduction Act (IRA) and is expected to **save the district \$36 million** over the life of the infrastructure. **Hands-on, immersive STEM learning experiences** were also offered across the district, with the various improvements serving as real-world applications of concepts related to sustainability and clean technology.

THE ENGIE DIFFERENCE

With ENGIE sustainable energy and infrastructure solutions, public-sector entities in the Bay Area can benefit from a holistic, end-to-end approach that supports their entire energy infrastructure modernization program across its lifecycle, including:



Planning

- Infrastructure & inventory assessment
- Solution integration
- Financial analysis
- Stakeholder engagement



Implementation

- Engineering, mechanical, & electrical design
- Financial incentives application support
- Procurement
- Installation & build



Operation

- Operations & maintenance
- Technology management
- Performance & cost savings
- Measurement & verification
- Community engagement

With ENGIE, Northern California organizations can benefit from a partner with a strong track record of delivery and a good understanding of local issues and requirements, helping to accelerate sustainable infrastructure developments and optimize benefits.

ABOUT ENGIE NORTH AMERICA

As a power generator, energy services company, and retail electricity supplier, ENGIE North America delivers comprehensive, integrated services across the entire energy value chain. This makes ENGIE a preferred provider to cities, counties, schools, universities, and other social infrastructure entities. ENGIE's business strategy focuses on delivering safe, reliable, cost-effective, and sustainable energy solutions that meet customer needs over the long term and contribute to a carbon-neutral economy.