

WORKFORCE DEVELOPMENT BOARD OF VENTURA COUNTY

CLEAN/GREEN COMMITTEE MEETING

Friday, March 15, 2019 8:00 a.m. - 9:30 a.m.

United Food and Commercial Workers Union, Local 770 (UFCW) 816 Camarillo Springs Rd, Camarillo, CA (Meeting Room/Suite A)

AGENDA

8:00 a.m.	1.0 Call to Order and Ag	enda Review	Anthony Mireles
8:02 a.m.	2.0 Public Comments Procedure: The public is y	velcome to comment. All comments not related to items on	Anthony Mireles
	the agenda may be made a	at the beginning of the meeting only.	
8:05 a.m.	3.0 Approval of Minutes	: January 18, 2019	Anthony Mireles
	4.0 Ventura County Regi	ional Strategic Workforce Development Plan	
8:10 a.m.	Guest Speaker:	Ventura County Regional Energy Alliance	Leigh Walker
8:30 a.m.	Guest Speaker:	Port of Hueneme, Environmental Manager	Giles Pettifor
9:00 a.m.	Deputy Sector Na	avigator – AWET Update	Holly Chavez
9:10 a.m.	Career Pathways	: Update	Darrell Gooden
9:20 a.m.		ness Workgroup Video Update	Patricia Duffy
9:25 a.m.	5.0 Committee Member	Comments	Committee Members
9:30 a.m.	6.0 Adjournment		Anthony Mireles
		m 9:30 a.m.) mercial Workers Union, Local 770 (UFCW) s Rd, Camarillo, CA (Meeting Room/Suite A)	

Individuals who require accommodations for their disabilities (including interpreters and alternate formats) are requested to contact the Workforce Development Board of Ventura County staff at (805) 477-5306 at least five days prior to the meeting. TTY line: 1-800-735-2922.



WDB Clean/Green Committee Meeting January 18, 2019

MINUTES

Meeting Attendees

<u>Committee Members</u> Anthony Mireles* (Chair) Holly Chavez John Brooks Victor Dollar Darrell Gooden Mary Anne Rooney <u>WDB Staff</u> Patricia Duffy <u>Guests</u> David Goldstein (RMDZ Ventura County Recycling and Market Development Zone) Celine Park (Moorpark College) Yvonne Jonason (ETP) Julie Kalbacher (Metropolitan Water District Southern CA.) Leigh Walker (County of Ventura Regional Energy Alliance)

*WDB Members

1.0 Call to Order and Agenda Review

Anthony Mireles (Chair) called the meeting to order at 8:08 a.m. No changes were made to the agenda.

2.0 Public Comments

Yvonne Jonason from ETP (Employment Training Panel) announced the availability of funding for training for workers in private industry through ETP.

3.0 Approval of Minutes: November 16, 2018

Motion to approve:	Victor Dollar
Second:	John Brooks
Abstain:	Mary Anne Rooney
Motion carried	•

4.0 Ventura County Regional Strategic Workforce Development Plan

<u>Guest Speaker :Administrator of the Ventura County Recycling Market Development</u> <u>Zone(RMDZ)</u>

David Goldstein informed the Committee members on the RMDZ and the benefits available to industry. The RMDZ uses recycling as an incentive to drive economic development by supporting new businesses and business expansion which will divert waste from landfills. The RMDZ can help employers with low interest loans and assistance with other financing for projects that will increase the market demand for recyclables. Up to 75% can be financed for project and loans can be up to 2 million per loan for 15 years. The RMDZ also provides support and assistance for manufacturers and new businesses making products from recyclable materials and assistance through the permitting process.

There is a need to have control of our own recycling efforts rather than shipping our recyclables to other countries. Some companies are adding the cost of recycling into the cost of the products, an example given was mattresses. Providing incentives for business and entrepreneurs to utilize recyclable products will create more green jobs.

Deputy Sector Navigator – AWET Update

Holly Chavez, DSN for Agriculture Water and Environmental Technologies, gave an update to the Committee members. Her position has been funded in the South Central Coast Region for another five years. There is 150 million dollars coming to the Chancellor's Office to enhance K-12 CTE programs statewide. Ms. Chavez reported that Perkins was reauthorized on the Federal level. She will be hosting the third annual Ag conference at Cal Poly this month, which is a two day event held on Saturday and Sunday. Ms. Chavez has allocated money from her budget for a gap analysis for the Ag industry and will be including the Ventura region. She noted that Ventura is number 8 in the State for agriculture production and is unique since the Ventura climate allows for 4 crops a year. There was an update on some of the challenges the cannabis industry is facing. Ms. Chavez reported that with the signing of the farm bill industrial hemp is now legal nationwide. She informed the committee that mini grant applications will be coming out soon.

• <u>Career Pathways Update:</u>

Darrell Gooden reported that he will be hosting another event similar to the event held at the Water Treatment Plant called "Sustainable VC" That event had a large turnout which included 45 professionals participating and 120 students. This event will be held on February 6th at the Ventura College Wright Center from 11:30-1:30 and will include an Entrée to Employment luncheon with students and industry professions.

Mary Anne Rooney gave an update on the Civic Alliance and the Career Pathways Program. The Civic Alliance grant for Career Pathways expires at the end of the academic year. Mary Anne reported the Green Technologies program is looking for summer internships in green industries. Ms. Rooney announced that the Civic Alliance won the WDB Youth Opportunity Award.

Ms. Rooney also reported on the Port of Hueneme zero admissions project. The Port received a three million dollar grant. An example is using an electric crane to reduce emissions. The Port has hired an environmental specialist and has collaborated with the Port in LA. There are internship opportunities at the Port, for high school students, in global logistics and international trade. These are paid internships.

• EV Infrastructure and EV Mechanics

John Brooks gave an update on the electric vehicle meeting that was held in Ventura. This is a collaborative effort between Santa Barbara and Ventura. He reported that public utilities are putting 20 million dollars into increasing EV charging stations. Incentives used for EV have been raised. The \$450 credit has been raised to \$1,000. There are added incentives for lower income individuals.

Occupational Employment and Data Growth Projections

Patricia Duffy handed out the updated Occupational Employment and Data Growth Projections for Green Jobs.

5.0 Committee Member Comments

There were no comments.

6.0 Adjournment

Meeting adjourned at 9:40 a.m.

<u>Next Meeting:</u> March 15, 2019 (8:00 – 9:30 a.m.) United Food and Commercial Workers (UFCW) Local 770 Suite A 816 Camarillo Springs Rd, Camarillo, CA.



Agriculture **Apprenticeship Workshop** April 22, 2019

ATTENTION AGRICULTURE BUSINESS **OWNERS& LEADERS:**

Register Here

You are invited to learn and receive information on **Registered Apprenticeship training programs and** what these programs offer employers. Programs include:

- **Farm Equipment Mechanic**
- Industrial Maintenance Mechanic Industrial Welder
 - Industrial Electrical Technician
 - Pest Control Advisor
 - Irrigation Design Specialist
 - Quality Assurance Technician
 - Plant Production Supervisor
 - Ag Business Sales Professional

WORKSHOP DETAILS: April 22nd, 2019 8:30am - 11:30am

Crowne Plaza Hotel Ventura Beach 450 E. Harbor Blvd.

To Register: http://evite.me/gkWuDkFsbw Ventura, CA 93001 For more information contact: Holly Nolan Chavez at 805-922-6966 x5276 or email hchavez@hancockcollege.edu







California Community Colleges

Thank you! Leigh.Walker@ventura.org









www.ventura.org/environment

Thank you! Leigh.Walker@ventura.org











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Thank you! Leigh.Walker@ventura.org



Marketing Program Benefits

- Digital logo
- Statewide California Green Business Directory
- "Shop Green" Phone app
- Certificate
- Window decals
- Mixers
- Social media
- Print advertising
- Recognition
- Marketing toolkit











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Thank you! Leigh.Walker@ventura.org



3C-REN Programs

Codes & Standards

+ For building professionals and building departments

- Workforce, Education, & Training
 + For building professionals and building departments
- Residential Direct Installation

+ For customers considered hard-to-reach

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3C-REN

- Tri-County Regional Energy Network partnership among Ventura, Santa Barbara, and San Luis Obispo
- Formed to better utilize ratepayer dollars to deliver regional energy efficiency(EE) programs
- Customized to the needs of local residents, building professionals/departments

Residential Direct Install

Participant access to free & low-cost/co-pay energy efficiency upgrades

Examples of Measures:

Direct Install

LED lights, HVAC tune ups, smart thermostats, low flow water devices

Co-Pay Measures

Energy Star appliances, attic insulation and air sealing, hot water heat pumps, tankless water heaters

Bundled Measures Combinations of DI and Co-Pay at

different levels or sizes





Thank you! Leigh.Walker@ventura.org

Codes & Standards

 Assist building officials to improve code compliance +Resources and Training +Energy Code Coach Service

Online Courses/Checklists
 Forms Training and Tools

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2019 RESIDENTIAL COMPLIANCE

3C-REN Needs Your Input

- Assessment Survey
- •Countywide Presentations
- Collaboration Opportunities

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GREEN MARINE REPORT CARD HIGHLIGHTS



We Make Cargo Move



• Air Quality Management

- Marine Resources Management •
- Soil and Sediment Management
- Water Quality Management •
- Energy Management •
- **Climate** Change Adaptation



Additionally, the theme of **Community Engagement** is carried throughout each of the EMF's six components.

Find out more at portofh.org/environment

Clean Port Initiatives Committed to Environment

Shoreside Power

Installed in 2014, shoreside power uses electricity to power cargo vessels at dock so they can shut off their engines and run emissions-free. It has been called the "most significant air improvement project in Ventura County" by Mike Villegas of the Ventura County Air Pollution Control District.



Green Marine

The Port of Hueneme is the first California port to receive certification from Green Marine, the preeminent certifier of sustainable maritime facility operations. Green Marine's environmental program assists ports, terminal operators and shipping lines in reducing their environmental footprint through a comprehensive program that addresses key environmental issues and criteria.

Environmental Management Framework

Implemented in 2012, the Environmental Management Framework (EMF) helps guide the integration of sustainability into the Port's day-to-day operations. This robust environmental document sets strategic action plans in these core areas:

CARB's ZANZEFF Grant

The Port is pleased to announce participation in a large regional project which will study the capability of zero and near zero emission technology to move cargo between the Port of Hueneme and the Port of Los Angeles. The portion of the project at the Port is being funded by \$3 million in California Air Resources Board (CARB) grant funds, and will bring about two exciting innovations at the Port of Hueneme:

- The on-Port installation of electrical infrastructure that will be able to provide a power source for plugging in future electric zero and near-zero emission cargo handling equipment. This marks a huge step forward for the Port's plans to reduce local air emissions from the Port through the installation and operation of new technology. This will also involve the purchase of two new electric yard tractors which be the first cargo handling equipment to use the new electrical power infrastructure!
- The movement of cargo between the Port of Hueneme, local produce processors, and the Port of LA via a hydrogen fuel cell drayage truck. This project will be the first time imported produce and locally grown produce for export have moved between Ventura and LA Counties using this cutting edge, zero-emission technology and will help inform future efforts to reduce emissions from drayage trucks in the region.

PHRESH – Port of Hueneme, Reducing Emissions, Supporting Health

As part of its commitment to being a steward of the local environment, the Port is proactively beginning development of a clean air plan in partnership with the local air quality regulatory agency, the Ventura County Air Pollution Control District (VCAPCD). PHRESH will be the first time in the State that a port and its air quality regulator have teamed up to write a clean air plan together. PHRESH will assess and address the Port's emissions, air quality requirements and goals for the Port, future growth scenarios, emission control strategies, community involvement, strategy funding, implementation and monitoring.



HERO Class and Solar-Hybrid Vessels

The Port welcomed its first Post-Panamax ship, the *M/V Thalatta*, one of the newest, high-efficiency roll on-roll off (ro-ro) HERO class vessels optimally designed to increase capacity and flexibility while reducing emissions via on-board air scrubbers.

Since 2013, a world-class alternative fuel vessel *MV Emerald Ace* has called on the Port. The vessel is equipped with a hybrid electric power supply system that combines a 160kW solar generation system with lithium-ion batteries that can store some 2.2MWh of electricity. The batteries can provide all the electricity the vessel needs while at rest in Port, resulting in zero emissions at dock.

The Port of Hueneme is one of the most productive and efficient commercial trade gateways for niche cargo on the West Coast. It moves \$9 billion in goods each year and consistently ranks among the top ten U.S. ports for automobiles and fresh produce. Port operations support the community by bringing \$1.5 billion in economic activity and creating 13,633 trade-related jobs. Trade through the Port of Hueneme generates more than \$93 millon in direct and related state and local taxes which fund vital community services.



Foreign Trade Zone #205

PORT OF HUENEME/OXNARD HARBOR DISTRICT COMMISSIONER

Jess Herrera, President Jess Ramirez, Vice President Jason T. Hodge, Secretary Dr. Manuel Lopez, Commissioner Mary Anne Rooney, Commissioner

Kirstin Decas, CEO & Port Director

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Green Port Development Project 34 FAQS [Frequently-Asked Questions]

Building on its legacy as Greenest US Port, the Port of Hueneme is looking to make this project possible in order to grow local jobs, and its financial viability so it can continue to invest funds in environmental initiatives and programs that benefit us all. The Port has filed a Special Use Permit (SUP) with the City of Oxnard to operate a temporary vehicle storage lot for 3 years with an optional 2-year extension. The site is strategically located along the Port's designated primary corridor from the Port to the 101 – Hueneme Road. The location of the 34 acres is private land and zoned appropriately as light industrial; it will service as a relief valve for auto cargo, and will consolidate cars from other parts of the County. As our valued community and stakeholders, it is important to us that we provide answers to your questions.

Where is this site located in Oxnard? Hueneme Road between Perkins and Saviers.

What was the site used for historically?

- Site has been a vacant lot for more than 25 years
- Used as a construction staging area
- Prior to that it was heavily farmed
- It is regularly plowed for weed removal

Why THIS land?

The private owner is looking to lease or sell the land, it is within one mile of the Port, and currently zoned as light industrial, and this project will reserve the land for future City use.

How will the Port change this site?

The Port will invest \$250,000 for habitat-supporting landscaping using only native species. Beautifies Hueneme Road and creates a protective transition to TNC property.

Will this site be paved?

No. Only permeable, removeable gravel will be used. Rainfall soaking into the ground is an important defense against salty ocean water leaching into important freshwater resources — the Port designed the project to maintain the ability of the ground surface to absorb rainfall.

How long will the Port park cars at this site? Temporary storage – 3-5 years maximum.

How many cars will be parked at this site? The proposed vehicle storage site would provide up to 4,944 vehicle storage spaces. On average, 76 vehicles will be transported to and from the Port to the site for approximately 18 days of every month.

How will this impact traffic in the area? Rail? Vehicles will be driven individually to and from the site. Zero trucks, zero new rail activity.

Does this site contain wetlands?

No. Two independent environmental firms concluded in their studies that there are no wetlands on the site.

What about public access to Ormond Beach?

The site is privately owned and has no access to Ormond Beach. The Port is currently partnering with community and resource agencies to assist in designing and providing safe access to Ormond Beach and the wetlands. Because it's a temporary project, the Port serves as a steward of the land, developing it properly and preserving it for future uses as identified in the City's 2030 General Plan.

Will the project impact animals and plants at the site?

Independent environmental firms determined there are NO threatened or endangered animals, plants or habitats on the site.

What lighting will be used?

Shielded, low-profile, low-intensity lighting will be used as to not disturb migrating birds nor adjacent properties.

Will this project benefit air quality?

Yes! The project will result in a decrease of truck traffic in Ventura County by consolidating car storage.

Will there be increased presence of ICE in the area?

No. Port Customs and Border Protection (CBP) is not ICE. No CBP or ICE agents will be on the site.

What are the economic benefits?

- Creates 30+ new permanent jobs
- Creates \$2.2 million annually in local salaries
- Average auto segment wage: \$73,390/year
- Jobs created are permanent for local residents.
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MORE FAQs at www.portofh.org/project34

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A Legacy of Green, Sustainable, Job Creating Projects

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Since 2012, the Port has invested \$20 million in environmental projects. This project will invest at least \$1 million in new environmental work. The better the Port performs, the more it can invest in green projects to clean our air, water and community.



MORE FAQs at www.portofh.org/project34