CENTRAL SAN PEDRO NEIGHBORHOOD COUNCIL
PCAC REPORT
August 8, 2010

Port Community Advisory Committee:

Upcoming Environmental Impact Reports (EIR)s:

A presentation was given by POLA Director of Engineering Mike Christensen on the status of a variety of upcoming projects affecting the Port area:

- BNSF Southern California Intermodal Gateway (SCIG) – this is a new facility along the Alameda Corridor between PCH and Sepulveda. It will have an annual throughput of 2.8M twenty foot equivalent units (TEU)s at full build out. The Draft EIR in progress, it is anticipated to be released 60 days from now (July 20).
- UP International Container Transfer Facility (ICTF) – this is for expansion of the current facility along the Alameda Corridor between the San Diego Freeway and Sepulveda. It has a current throughput of 1.4M TEUs, 2.8M TEUs is proposed for full build out. The ICTF Joint Powers Authority (JPA) will be releasing the EIR this Fall. 2012-2013 is anticipated for the start of construction. There is no interface between the SCIF and the ICTF.
- City Dock One Main Channel, San Pedro – a Notice of Preparation (NOP) for an EIR/EIS is coming.
- APL Expansion Pier 300, Terminal Island – a Draft EIR (DEIR) is expected by the end of the year.
- Al Larson Boatyard Expansion Fish Harbor, Terminal Island – a Notice of Intent (NOI) is coming soon.
- Yusen Terminals (NYK) Berths 212-225, Terminal Island - $200M Yusen Terminal expansion proposal is on hold for now.
- West Basin Container Terminal (Yang Ming) Berths 121-131, Wilmington - Yang Ming terminal expansion proposal is on hold for now.

BNSF SCIG

Union Pacific ICTF

Port Security/Small Boat Threat:

Lynwood Douthett, Marine Inspector from the United States Coast Guard gave a presentation on situation awareness of small boat threats in the POLA/LB area.

I-110/SR-47 Project Update:

Sue Lai from the POLA Engineering division gave an update on the CalTrans I-110/SR-47 project:

- The results of the noise studies are in. They show that sound walls would be needed for all sides of the interchange.
- The project will require widening of the SR-47 Pacific Ave. and I-110 Channel St. overpasses.
- A Draft EIR will be coming later this year.

Election of Officers:

Yours truly was unanimously elected to be the PCAC Parliamentarian for another year. The position of PCAC Co-Chair was evenly split between incumbent June Smith and Ken Melendez. Another vote will be taken at the September PCAC meeting.

Action Item for September 21 PCAC meeting:

USS IOWA RECOMMENDATION - From the San Pedro Coordinated Plan Subcommittee:
Whereas, the berthing of the USS Iowa Battleship in the Port of Los Angeles will serve as a community asset creating cultural, educational and historical benefits to San Pedro and surrounding communities; and Whereas, the Port of Los Angeles will benefit in the form of Berth Rental and proceeds from parking lot concessions; and Whereas, it will provide jobs and visitor revenue for local businesses including Hotels and Restaurants; and Whereas, there will be no cost or burden to the Port, community, or local government entities to bring the USS Iowa here, maintain it, or return it to the Navy in case it is not successful; and Whereas, it will not delay the implementation of the Waterfront plan or interfere with harbor navigation; and Whereas, it will provide the anchor for the Fire Boat Display, Maritime Museum and Lane Victory and create a "Historical Core" for visitor draw, therefore, be it
Resolved, that the PCAC makes the following Recommendations: 1.) That the Port of Los Angeles provide Berthing Space and adjoining space to build an accompanying Museum for the USS Iowa, and 2.) The Board of Harbor Commissioners direct the Port of Los Angeles to provide said Berth and Museum Space for the USS Iowa.

Next Meeting: In keeping with tradition the August PCAC meeting has been cancelled. At the following PCAC meeting an election will be held for the office of PCAC Co-Chair, and a full presentation will be given on the USS IOWA. Additional agenda items will be presented in next month's CSPNC PCAC report. The meeting will be held **Tuesday, September 21,** 5:30-8:00 pm, at Banning's Landing in Wilmington.

Janice Hahn to Chair ACTA Board:
L.A. City Councilmember Janice Hahn is the new Chair of the Alameda Corridor Transportation Authority's governing board. This is a one year rotating term. Her predecessor, Long Beach City Councilmember Gary DeLong, will serve as Vice Chair.

Gambol Shipyard Hearing:
The POLA will conduct a follow-up hearing on the Gambol Shipyard project proposal on Thursday, August 19, 8:30 a.m. The July 28 Special Meeting resulted in a decision delay due to late breaking materials received from the POLA and Gambol Industries. More time was requested for both sides to prepare statements.

Zero Emissions Container Mover Systems (ZECMS) Update:
The POLA/LB ZECMS results were released by the Keston Institute and presented to the POLA and POLB the first week of August. Amazingly, none of the five finalists were able to meet the absurd standards put forth in the Request for Proposals. Among the these requirements were 1) the system could not go onto a terminal or enter a railyard, 2) offerors were not allowed to consult with system users - terminal and railyard operators, 3) the system cost had to include construction of a bridge, 4) the new system had to be economically competitive with existing trucks, and 5) the entire system could not rely on any Port funding. The POLA recognized these impediments and committed to continue working with the offerors to develop their systems.

New Pier 500?:
A California United Terminals lease was approved at the August 5, POLA Harbor Commission Meeting. CUT will be moving from Long Beach to a 512 acre space leased by APL on Pier 400 (Berth 406). The lease includes an option for development of a new Pier 500 extending further along the existing Pier 400.

ENVIRONMENTAL AWARDS

POLA/LB TAP Program to Demonstrate an Emissions Scrubber System:
On July 12 the **POLB approved $825k**, their share of a $3.4M commitment to Bluefield Holdings, Inc. to demonstrate a **seawater scrubber** on an APL ship. The **POLA will also put up $825k**, with Bluefields

coughing up the remaining funds. The POLA/LB's $1.65M is to be provided through the TAP program which requires a cost match on the part of the offeror. The scrubber be attached to exhaust stacks to treat emissions from auxiliary engines while the ship is burning low-sulfur fuel out to 24nm from the shore, and heavy fuel oil from 24 and 200 miles from shore. It is expected to capture 99% of SOx emissions, more than 80% of DPM and 90 percent of volatile organic compounds. It will be installed on an APL ship later this year and tested over an 18-month period.

APL's Portable Shore Power System:
The EPA awarded the POLA **$1.2M** to install a new portable shore power system for APL ships at Pier 300. The **"Flex-Grid System",** developed by Clean Air Logix of Oakland, is a liquefied natural gas generator which provides electricity to ships equipped with alternative maritime power capabilities. It allows ships to use generator-provided electricity until grid-based shore power is available. In the case of APL, these ships will be able to use shore power 18 months before grid-based power is installed.

West Basin Contiainer Terminal's Hybrid Crane:
The EPA awarded the POLA **$730k** to buy and test an **"EcoCrane"** by EcoPower Hybrid Systems. This will replace a 685hp diesel engine on a rubber tired gantry crane with a 100hp diesel engine that charges a battery pack. The battery pack drives an electric motor that handles both the propulsion and lifting of the rubber tired gantry. If the 12-month test of the EcoCrane replacement engine is successful, the port will require terminals to use it when it renews future leases.

Gantry Crane

AAPA Award Given to POLA/LB for Project with PCAC Participation:
The American Association of Port Authorities has awarded the POLA/LB an "Honorable Mention" in their Environmental Management category for the **San Pedro Bay Ports Water Resources Action Plan (WRAP)** which specifies remaining water and sediment pollution sources in the POLA/LB. The PCAC's Water Quality Subcommittee worked closely with the POLA in development of this plan which was released last Summer, and continues to collaborate with its implementation.

POLA/LB Gives Clean Air Action Plan Award to PCAC Project:
The third annual San Pedro Bay Ports Clean Air Action Plan (CAAP) Air Quality Awards presented by the POLA/LB were announced July 29. Under the "Significant Early Action to Reduce Emissions" category **Crowley Marine Services** received a CAAP award for **replacing eight main diesel engines and four diesel auxiliary engines on four of its vessels at a cost of approx. $1 million per tug.** The effort was funded with help from the POLA Air Quality Mitigation Incentive Program which is funded through China Shipping Mitigation Funds and administered through the PCAC. The repowered tugs are expected to reduce PM emissions by more than 3 tons per year and NOx by more than 100 tons per year. Nominees were judged by a panel that included representatives of the SCAQMD, CARB, and the EPA.

CONSTRUCTION PROJECTS

POLB Main Channel Deepening:
On June 8 the POLB started their **$40M** Main Channel Deepening Project, $2.4M of which was secured by Federal Economic Stimulus Grants. The 17 month project will last into 2011 and includes the downtown Long Beach Catalina Express Ferry Terminal as well as the Main Channel. Dredgings are to be deposited at the Pier G fill which will become a new on-dock rail facility.

POLA Main Channel Deepening:
On July 23 the POLA started the final phase of its **13-year $370M** Main Channel Deepening Project. Barges of fill are now expanding the Cabrillo Bay outer harbor shallow water habitat by 50 acres. The

project will last three years. It has been on hold for the past five years in search of a suitable site for this dredged material.

POLB Approves Gerald Desmond Bridge Replacement Plan:
On August 9 the POLB Harbor Commission approved a **$1B** plan to replace the Gerald Desmond Bridge. There will be an estimated $2.5-$3M in community mitigation funds associated with the Bridge expansion. Only $750M has been secured to date for this project.

Gerald Desmond Replacement Bridge Design

Extra Space Graphic!

MSC Chitra after collision with MV Khalijia-II in Arabian Sea off the coast of Mumbai, India. August 9, 2010

Upcoming Events:

Port Community Advisory Committee Meeting – August meeting cancelled.

Los Angeles Harbor Commission Meetings:

- Thurs, August 19, 8:30 a.m., POLA Headquarters, San Pedro
- Thurs, September 16, 8:30 a.m., Banning's Landing, Wilmington
- Thurs, October 7, 8:30 a.m., POLA Headquarters, San Pedro
- Thurs, October 21, 8:30 a.m., POLA Headquarters, San Pedro

PCAC Subcommittees (open to the public):

- **San Pedro Waterfront Coordinated Plan** – *Cancelled*
- **EIR Aesthetic Mitigation** – Thurs, August 12, 4:30-6:30 pm, POLA High School
- **Traffic** – *Cancelled*
- **Water Quality** – *Cancelled*
- **Lights, Aesthetics and Noise** – *Cancelled*
- **Port Master Plan/Quality of Life** – *Cancelled*
- **Air Quality** – *Cancelled*.
- **PCAC Steering Committee** – Tues, Sept 7, 6:00 – 7:30, Banning's Landing
- **Wilmington Waterfront Development** – Tues, Sept 14, 5:30-7:30, Banning's Landing

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