WesPac Pittsburg Energy Infrastructure Project

Second Recirculated Draft Environmental Impact Report

Scoping Meeting

July 22, 2015





Purpose of Today's Presentation

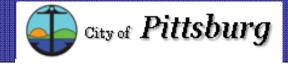
- Explain the Environmental Impact Report (EIR) process under the California Environmental Quality Act (CEQA)
- Provide an overview of the project and the anticipated environmental analysis
- Obtain input on issues the Draft EIR should address



What is CEQA?

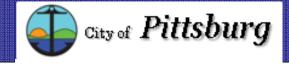
CEQA is the California Environmental Quality Act (per a statute passed in 1970)

- The basis of California's Environmental Law
- A system of checks & balances for land use development & management actions throughout California
- Specifies the analysis of potential effects on the environment
- Required for projects needing discretionary approvals



CEQA Purpose and Objectives

- Identify and disclose significant environmental effects of proposed activities
- Identify ways to avoid or reduce those effects
- Prevent/minimize environmental damage by requiring implementation of mitigation measures and/or project alternatives
- Foster inter-agency coordination during review of projects
- Enhance public participation in the planning process



What CEQA Does Not Do

- Advocate for or oppose a project under consideration
- Require project denial because of adverse effects on the environment
- Address economic or social concerns

However, the merits of the project may be discussed at future public hearings with the Planning Commission and the City Council

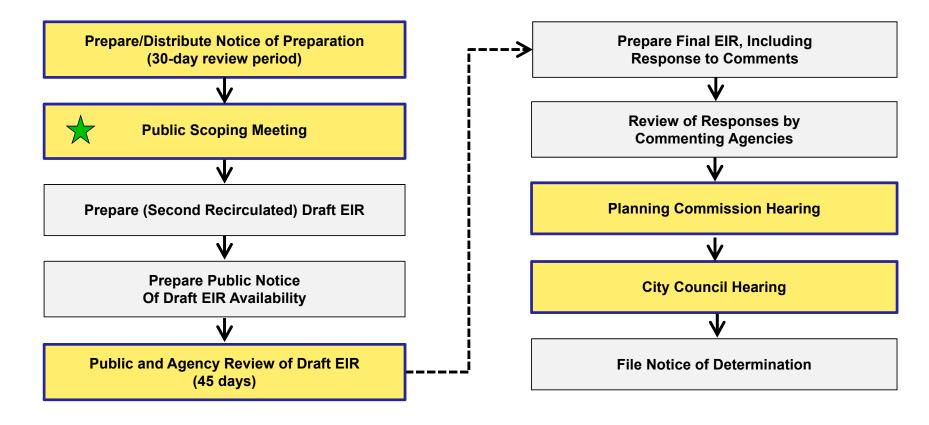


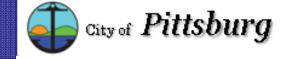
What is an EIR?

- Highest level of environmental review under CEQA
- Informational document disclosing the anticipated physical environmental effects of a project as required under CEQA
- Identifies mitigation measures and alternatives to minimize significant impacts
- Has an extensive public review and input process
- Will be used by the City of Pittsburg in their review of this (conditional use) permit application



CEQA Process Overview (EIR)





Purpose of a Scoping Meeting

To receive input from the public and interested agencies on the environmental issues to be addressed in the Draft EIR, including:

- ✓ Specific environmental issues of concern
- ✓ Alternatives to the project to be considered
- ✓ Potential mitigation measures
- ✓ Potential significant environmental effects to be analyzed in depth
- ✓ Issues that are not important and should not be studied in detail



What is the Project

The modernization and reactivation of the existing oil storage and transfer facilities at NRG Pittsburg Generating Station



Project Proponent

WesPac Energy-Pittsburg LLC, a joint venture between:

- WesPac Energy LLC (www.wespac.com)
- Oiltanking Holding Americas, LLC (www.oiltanking.com)



Recent Background

- Original Draft EIR, 2012
- Recirculated Draft EIR, 2013
 - Rail Component Added
- Second Recirculated Draft EIR, 2015
 - ✓ Rail Removed
 - ✓ Focused Topics Added Based on Public Comments on the 2013 Recirculated Draft EIR

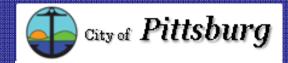






Project Components

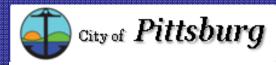
- Modernize and reactivate existing marine terminal, and oil storage and transfer facilities at NRG Pittsburg Generating Station located at 696 W. 10th Street
- Transport and store crude oil, partially refined crude oil, and diesel oil
- Transfer of products by ship, barge, and pipeline; storage in existing tanks (No trucks or rail to be used to transport oil)
- Connect to three third-party, common carrier pipelines for receipt and delivery of product to and from other oil sources, terminals, and refineries



Project Objectives

Relieve shortage of regional capacity in San Francisco Bay Area:

- California Energy Commission identified lack of regional storage capacity as major concern (CEC, 2009)
- Existing high regional demand coupled with decreasing regional supply and decreased production in California → Increased reliance on foreign sources and ship traffic
- Congestion in shipping lanes and increased local air pollution from ships/barges "parked" at existing marine terminals
 - ✓ Proposed modernization of existing tanks would increase regional storage capacity
 - ✓ Proposed activation of existing marine terminal would relieve ship congestion in local waterways

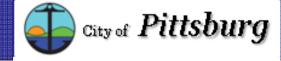


Issues for Evaluation in the EIR

Areas of potential impacts to be evaluated in EIR:

- Aesthetics
- ✓ Air Quality
- ✓ Greenhouse Gas Emissions
- ✓ Biological Resources
- Cultural Resources
- ✓ Geology, Seismicity & Soils
- Hazards & Hazardous Materials
- Public Services and Utilities

- ✓ Land Use and Recreation
- ✓ Noise & Vibration
- ✓ Population & Housing
- ✓ Transportation/Traffic
- ✓ Water Resources & Hydrology
- ✓ Cumulative Impacts
- ✓ Growth-Inducing Effects
- ✓ Comparison of Alternatives
- ✓ Mandatory Findings of Significance

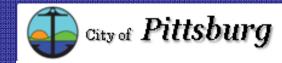


Focused Topics to be Added

Topics to be included/revised based on public comments:

- Purpose and Need
- Crude Oil Characteristics
- ✓ Development Agreements
- Waterfront Recreational Access
- Odor Impacts

- ✓ Non-local Emissions Reduction Credits
- ✓ Vulnerable Populations and Asthma
- ✓ Liquefaction
- ✓ Fire Response

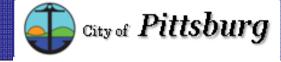


Responsible Agency Review

The following agencies are also responsible for project review:

- ✓ Association of Bay Area Governments
- ✓ Bay Area Air Quality Management District
- California Department of Fish and Wildlife
- ✓ California Department of Transportation
- ✓ California State Lands Commission
- ✓ Contra Costa Community Development Dept.
- ✓ Contra Costa Environmental Health
- Contra Costa Fire Protection District
- ✓ Contra Costa Flood Control District
- ✓ Contra Costa Hazardous Materials Program
- ✓ Contra Costa Health Services Dept.
- ✓ Contra Costa Water District
- ✓ Delta Diablo Sanitation District

- ✓ Delta Protection Commission
- Department of Toxic Substances Control
- ✓ East Bay Regional Park District
- ✓ National Marine Fisheries Service
- Office of Planning & Research, State Clearinghouse
- ✓ Pittsburg Chamber of Commerce
- Regional Water Quality Control Board
- ✓ State Historic Preservation Office
- U.S. Army Corps of Engineers
- ✓ U.S. Coast Guard
- U.S. Environmental Protection Agency
- ✓ U.S. Fish and Wildlife Service



Estimated Schedule

- Estimated Second Reciruculated Draft EIR Schedule:
 - ✓ Estimated Public Circulation Draft EIR Fall 2015
 - ✓ Estimated Final EIR Available Early 2016
- Estimated Construction Schedule:
 - ✓ 2016 to 2019 Construction and Modernization



Comments on the Scope of the EIR?

Please provide your comments and input for consideration in the EIR

Comments will be considered in the preparation of the Draft EIR.

Please remember:

- The purpose of this meeting is to receive input on the scope of the EIR.
- It is not to collect input on the proposed project itself.
- It is not to respond to or debate issues that may be raised during the process.

Comments Due: Comments will be accepted until July 31, 2015

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Documents & Updates: http://www.ci.pittsburg.ca.us/wespac

