WELCOME
to
AQAP Technical Roundtable Kick-Off Meeting
Agenda Overview

- AQAP Participation Framework
- Compendium of Existing/Proposed Near-Term Air Quality Improvement Strategies
  Jeff Ang-Olson, ICF International
- I-710 Construction Staging Concept
  Jerry Wood, Gateway Cities
- I-710 Health Impact Assessment (HIA)
  Jonathan Heller, Human Impact Partners (HIP)
- Wrap-up and Next Steps
Agenda Overview

- AQAP Participation Framework
- Compendium of Existing/Proposed Near-Term Air Quality Improvement Strategies
  
  Jeff Ang-Olson, ICF International

- I-710 Construction Staging Concept
  
  Jerry Wood, Gateway Cities

- I-710 Health Impact Assessment (HIA)
  
  Jonathan Heller, Human Impact Partners (HIP)

- Wrap-up and Next Steps
AQAP Participation Framework

**AQAP Project Goals**
Develop a consensus-built AQAP that receives approval through the participation process.

**Today’s Goals**
Review range of air quality improvement strategies
Review I-710 construction staging concept and gain an understanding of how it relates to the I-710 EIR/EIS and the AQAP
Review I-710 HIA Goals, Overriding Parameters, Health Determinants, Pathways; Achieve consensus on Scope Components to recommend to the Advisory Roundtable.
AQAP Roundtables Approach:

Consensus Building Approach to Problem Solving

Engage in debate to help crystallize issues

Through informed understanding of what the choices are, help evaluate merits of each possible option, and search for answers that will be mutually advantageous
AQAP Participation Framework

AQAP Technical Working Groups

Advise and provide input on protocols, scope and analysis of health risks and air quality

Provide opportunity for in-depth analysis where necessary

Review & comment on technical and policy drafts
AQAP Participation Framework

AQAP Technical Working Groups

I-710 Health Impact Assessment (HIA)

- HIA will be performed to assess the improvements proposed in the I-710 Corridor Project, and to make recommendations to evaluate opportunities for improving health indicators related to Alternatives.
AQAP Technical Working Groups

I-710 Health Impact Assessment (HIA)

TWG Participants
- U.S. Environmental Protection Agency, Region IX
- U.S. Department of Transportation, Maritime Administration (MARAD)
- Southern California Association of Governments (SCAG)
- South Coast Air Quality Management District (SCAQMD)
- Los Angeles County Metropolitan Transportation Authority (Metro)
- Los Angeles County, Dept. of Public Health
- City of Vernon Health Department
- Port of Long Beach (POLB)
- Port of Los Angeles (POLA)
- BP Lubricants USA

Meetings
- May 12th, May 26th, July 11th, August 15th, September 12th
AQAP Technical Working Groups

Air Quality/Health Risk Assessment (HRA)

- evaluate the impacts to public health as a result of changes from proposed actions in the Air Quality Action Plan (AQAP) for the Gateway Cities subregion.

- provide additional information regarding which air quality improvement measures may yield the greatest reduction in health impacts.

- provide a catalog of potential benefits to the Gateway Cities communities that result from the suite of measures listed in the Compendium, the HRA report and other details that may be developed through the AQAP process.
AQAP Participation Framework

AQAP Technical Working Groups (TWG)

Air Quality/Health Risk Assessment (HRA) TWG

TWG Participants
- U.S. Environmental Protection Agency, Region IX
- U.S. Department of Transportation, Maritime Administration
- Office of Environmental Health Hazards Administration (OEHHA)
- California Air Resources Board (CARB)
- South Coast Air Quality Management District (SCAQMD)
- Los Angeles County Metropolitan Transportation Authority (Metro)
- City of Vernon Health Department
- Port of Long Beach (POLB)
- Port of Los Angeles (POLA)

Meetings
- May 17th, June 21st, July 25th
AQAP Participation Framework

Advisory and Technical Roundtables

- AQAP Advisory Roundtable
- AQAP Technical Roundtable

Gateway Cities COG

- GCCOG Board
- Transportation Committee
- Environmental Committee

Recommendations and Feedback

I-710 HIA TWG

AQ/HRA TWG
**AQAP Participation Framework**

**Advisory and Technical Roundtables**

- AQAP Advisory Roundtable
- AQAP Technical Roundtable

**Gateway Cities COG**

- GCCOG Board
- Transportation Committee
- Environmental Committee

**Environmental Committee**

- Provide Policy Direction/Recommendations to Board through Transportation Committee
- Communicate with Public
- Review & comment on TP drafts

**Advisory and Technical Roundtables**

- Review reports from the Technical Working Groups
- Provide consensus advice to Environmental Committee on policy (AR) or technical issues (TR)
- Review & comment on draft documents

**Recommendations and Feedback**
AQAP Participation Framework

AQAP Ground Rules for Participation:

Maintain mutual respect

Listen to each other

Opinions need to be respected
aqap seven month outlook

july
- compendium update
- i-710 hia scope
- draft i-710 hia scope
- draft near roadway modeling (ultrafines)
- aq/hra protocol
- draft i-710 construction staging and phasing analysis

august
- draft community medical needs assessment
- final near roadway modeling (ultrafines)
- final i-710 construction staging and phasing analysis

september
- final community medical needs assessment
- early action projects report
- final near roadway modeling (ultrafines)
- final i-710 construction staging and phasing analysis

october
- i-710 hia report
- final i-710 hia report

november
- draft new air quality measures report
- final i-710 hia report

december
- final new air quality measures

14