



I-710 Ad Hoc Committee GATEWAY CITIES COUNCIL OF GOVERNMENTS

April 4, 2022 from 5:00 pm – 7:00 pm

Zoom Conference Info

https://us02web.zoom.us/webinar/register/WN_dgjPzaLsRfqOOUzKXc8iPg

or Call: 669.900.6833 Meeting ID: 841 3871 3705

ACTION ITEMS

1. Call to Order Elizabeth Alcantar, Chair
2. COG ED Staff Update Nancy Pfeffer, GCCOG
3. AHC Committee Project/Program Prioritization Elizabeth Alcantar, Chair
Committee Members
 - Final 710 AHC Principles
 - AHC Process Chart
 - Measure R Non-Freeway Improvement Projects/Programs
 - Reference List of Projects, Programs, and Policies
4. Report from the I-710 Technical Advisory Committee (TAC) Cesar Roldan, City of
Huntington Park, TAC
Representative
5. Recap & Discussion of Next Meeting Elizabeth Alcantar, Chair

ITEM 3

AHC Committee Project/Program Prioritization

- Final 710 AHC Principles

**Gateway Cities COG
I-710 Ad Hoc Committee
Principles for the I-710 Corridor**

Address the past harms created by the I-710 Freeway by improving conditions for those who live in and use the corridor, according to the following principles:

Process

- A. Ensure community voices are incorporated into decision making about the corridor.
- B. Agencies with jurisdiction over different aspects or parts of the corridor – e.g., the I-710 freeway, arterial streets, LA River Channel, and utility corridors – need to collaborate and be accountable.

Air Quality and Health

- C. Improve air quality in communities along the I-710 Corridor.
- D. Reduce vehicle emissions, including from tires and brakes.
- E. Improve the overall health of corridor residents, including mental health.
- F. Make the I-710 corridor a national and state priority for deploying zero-emissions trucks, as well as personal vehicles.

Safety

- G. Make the freeway and other roads in the corridor safer for all users, whether they are in vehicles or not.
- H. Increase pedestrian, bicycle, and motor vehicle safety by improving on- and off-ramps.
- I. Work with appropriate agencies to find safe places for people now living along the freeway.

Mobility

- J. Improve mobility by providing more transit and other multimodal travel options, including freight rail, to reduce congestion and bottlenecks.

Community Experience & Aesthetics

- K. No expansion of the freeway and no displacement of homes and businesses.
- L. Make the corridor more welcoming by engaging artists from the community and by adding native vegetation, which can also trap pollution.

- M. Enhance signage and way finding.
- N. Assist cities in addressing the impact of heavy vehicles on local streets and arterials.
- O. Improve pavement materials and maintenance.
- P. Ensure corridor communities, including smaller communities, receive benefits from moving goods in the corridor, not just impacts.

Economy

- Q. Ensure corridor residents have access to job opportunities, including jobs that support families and pay living wages and jobs created in the efforts to improve the corridor.
- R. Improve economic health of the communities in the corridor, including responding to mobility needs and the need for affordable and low-income housing.
- S. Ensure sufficient equitable funding is provided to meet community goals in all cities, including smaller cities.
- T. Ensure support for small and local businesses.

To achieve these visionary principles, consider the following projects, programs, or policies:

1. Build higher soundwalls to protect residents from air pollution, noise, and other impacts.
2. Conduct safety audit and targeted safety improvements.
3. Create Zero-Emission (ZE) Zone (encourage all vehicles traveling on the I-710 to be clean vehicles).
4. Install charging/fueling stations/ZE infrastructure at key locations throughout the corridor.
5. Support for regional transit program focused on supporting zero-car households, including community educational programs on transit use.
6. Propose and pass community stabilization policies that provide a holistic approach to support impacted communities, to include but not limited to community benefits and workforce agreements, inclusionary housing policies, locally owned business support, community land trusts.

ITEM 3

AHC Committee Project/Program Prioritization

- AHC Process Chart

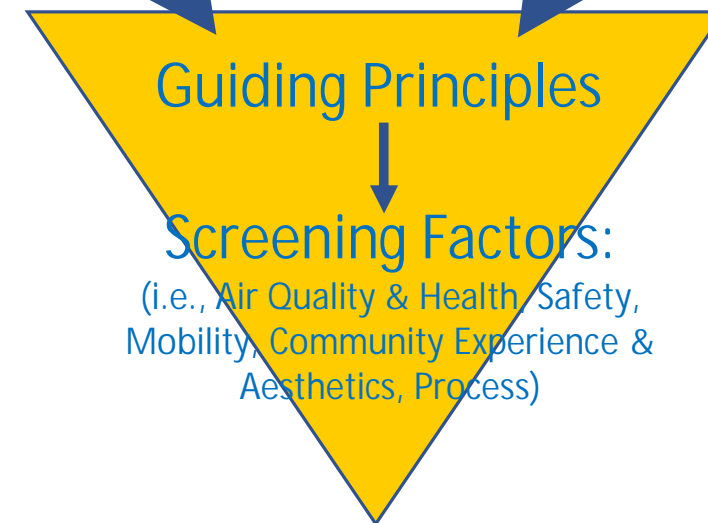
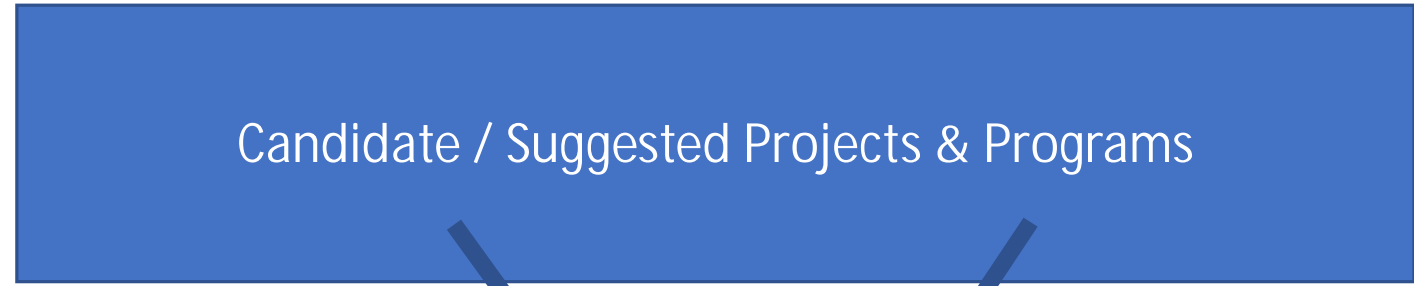
Multi-Modal Approach:

- Previous AHC list
- Draft Early Action Projects
- Complete Streets / Atlantic Corridor
- Livability Initiative Improvements
- Next Gen Transit
- STP Improvements?
- JUSTICE 40 CAPTI Funding Opportunities
- Funding Sources/Availability

1. Presentations by Various Speakers
2. Develop Summary, Composite List for consideration by AHC



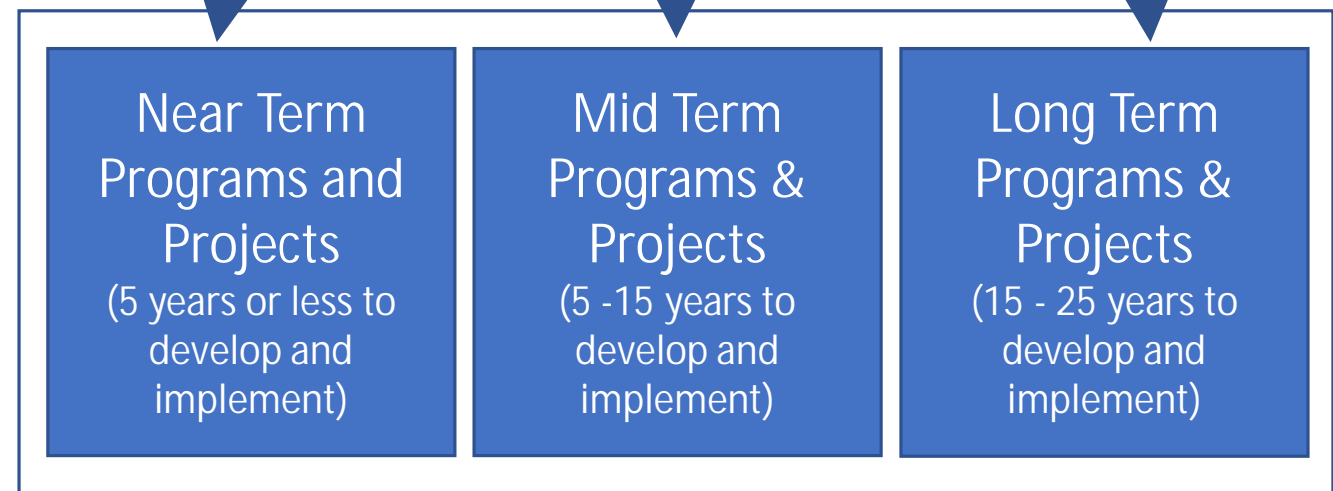
Open-Ended Discussion and Brainstorming, Keeping the Guiding Principles in mind (1 Meeting)



*SCREENING & SELECTION STEP
Performed by AHC,
Facilitated by COG
Staff (Say 3 Meetings)*

-Draft Process- Projects, Programs & Policies

*AHC
RECOMMENDED
PROJECTS &
PROGRAMS
(Say 2 Meetings
for Draft and
Final Recs)*



ITEM 3

AHC Committee Project/Program Prioritization

- Measure R Non-Freeway
Improvement Projects/Programs

Measure R Non-Freeway Improvements by Jurisdiction

City/Project	Measure R Programmed (\$000's)	Project Status	Project Goal – Impact Addressed
Bell			
Eastern at Bandini Rickenbacker	179	Complete	Improve traffic flow, capacity enhancement, safety
Gage Bridge Replacement	67	Design and Environmental Clearance	Match for a HSSP project (and meets eligibility by adding bicycle lanes to the bridge)
Bell Gardens			
Florence/Jaboneria	283	Preliminary Planning	Intersection Operational Improvements – Turn Lane Capacity
Garfield Ave/Eastern	4,635	Construction	Intersection Operational Improvements – Turn Lane Capacity
Florence Ave/Eastern	1,185	Project was de-obligated based on CPD records 7/21	Intersection Operational Improvements – Turn Lane Capacity
Cudahy			
Commerce			
Washington Blvd widening and Reconstruction.	13,500	Complete	Congestion relief, pedestrian enhancement
Atlantic Blvd. Improvements	1,500	Complete	Congestion relief
Compton			
Rosecrans Ave/Atlantic Ave & Artesia Blvd./Santa Fe Ave. Intersection improvements	329	Design	Intersectional Operational Improvements
Downey			
Paramount Blvd. Restore	3,069	Complete	Congestion relief
Firestone Blvd.	323	Complete	Congestion relief
Lakewood Blvd. Improvement	6,000	Complete	Complete Street Section
Paramount Blvd./Imperial Hwy	3,185	Construction	Congestion relief,
Huntington Park			
Slauson Ave. Congestion Relief	4,900	Planning/Design	Congestion relief
Long Beach			

Atlantic/Willow	300	Complete	Complete Streets
Shoreline Drive Realignment	2,800	Preliminary Planning	Congestion relief/Complete Streets
Artesia Blvd. Improvements	9,877	FA in Process	Complete Streets
Lynwood			
Imperial Hwy/Capacity Enhancements	3,965	PE/Environmental Complete	Congestion Relief
Maywood			
Slauson Ave. and Atlantic	445	Preliminary Planning	Congestion Relief
Paramount			
Garfield Ave. Improvements	2,825	Complete	Congestion Relief
Rosecrans Bridge Retrofit	800	FA in progress	Congestion Relief
Port of Long Beach			
Pier B Street Freight Corridor	10,000	Design	Congestion Relief
Signal Hill			
Willow Street Corridor	1,312	Design	Congestion Relief
South Gate			
Atlantic Ave/Firestone Blvd.	12,400	Complete	Intersection Operational Improvements – Turn Lane Capacity
Firestone Capacity Enhancement	6,000	Construction	Congestion relief
Imperial Highway Improvements	966	Construction	Congestion relief
Firestone Blvd. at Otis St.	850	Construction	Intersection Operational Improvements – Turn Lane Capacity
Garfield Ave. Median Improvements	340	FA in progress	Congestion Relief
Vernon			
Atlantic Blvd. Bridge Widening and Rehab	2,070	Preliminary Planning	Congestion Relief
Los Angeles County			
Whittier Blvd. Corridor	700	Preliminary Planning	ITS Project
Soundwalls (Metro/Caltrans)*			
Soundwall Package 1 (South Gate)	8,900	Complete	Quality of life, sound attenuation
Soundwall Package 2 (Bell Gardens)	9,000	Bid Process In Progress	
Soundwall Package 3 (Long Beach)	9,000	Design Phase	

* These Soundwall Package projects are not funded with local early action (non-freeway) Measure R funds. They are included on this list for information.

ITEM 3

AHC Committee Project/Program Prioritization

- Reference List of Projects,
Programs, and Policies

I-710 Ad Hoc Committee

Summary of Potential Strategies, Projects, Programs, Policies Presented to Date (through March 31st, 2022)

The attached summary table is a synthesized list of potential projects and programs that have been drawn from several presentations that have been delivered to the I-710 Ad Hoc Committee over the past few months. This table is provided to the Ad Hoc Committee members as a reference document as they begin their deliberations to develop a preliminary range of candidate projects, projects, and policies for the I-710 Corridor. The items in the table are not listed in priority order but they are loosely organized according to major source (i.e., by Ad Hoc Committee presentation).

Please note that Items #A - #F in the summary table were initially suggested by various Ad Hoc Committee Members during the Dec. 2021 / Jan 2022 timeframe while the Guiding Principles were being developed. These suggestions were retained by COG staff and are hereby being brought back for formal consideration by the I-710 Ad Hoc Committee as they are directly relevant to the projects, programs, and policy discussion.

I-710 Ad Hoc Committee

Summary of Potential Strategies, Projects, Programs, Policies Presented to Date (through March 31st, 2022)

#	Improvement	Summary Description	Guiding Principles Category
A	Freeway Soundwalls Source: I-710 Ad Hoc Committee	<ul style="list-style-type: none"> • Build higher soundwalls to protect residents from air pollution, noise, and other impacts. 	Community Experience and Aesthetics
B	Targeted Safety Improvement Program Source: I-710 Ad Hoc Committee	<ul style="list-style-type: none"> • Conduct safety audit and make targeted safety improvements. 	Safety
C	Zero-Emission Travel Zone Source: I-710 Ad Hoc Committee	<ul style="list-style-type: none"> • Create Zero-Emission (ZE) Zone (encourage all vehicles traveling on the I-710 to be clean vehicles). 	Air Quality and Health
D	Zero-Emission Infrastructure Source: I-710 Zero Emissions Program, I-710 Ad Hoc Committee	<ul style="list-style-type: none"> • Install electric charging/hydrogen refueling stations at key locations throughout the I-710 Corridor. 	Air Quality and Health
E	Regional Transit Program Support Source: I-710 Ad Hoc Committee	<ul style="list-style-type: none"> • Support for regional transit program focused on supporting zero-car households. • Community education programs on transit use. 	Mobility
F	Community Stabilization Policies Source: I-710 Ad Hoc Committee	<ul style="list-style-type: none"> • Propose and pass community stabilization policies that provide a holistic approach to support impacted communities, to include but not limited to: <ul style="list-style-type: none"> – community benefits and workforce agreements – inclusionary housing policies – locally owned business support – community land trusts 	Economy
G	Pedestrian/Bicycle-Only Crossings Source: I-710 Draft Early Action Program	<ul style="list-style-type: none"> • Construct Pedestrian/Bicycle Crossing Structures at: <ul style="list-style-type: none"> – Hill Street (over I-710 and LA River Channel) – Spring Street (over I-710 and LA River Channel) – Humphreys Avenue (over I-710) <p>[Note: Crossing structures at Los Cerritos, Clara St. are dependent upon freeway project.]</p>	Mobility Safety
H	I-710 Community Health Benefit Program Source: I-710 Draft Early Action Program	<ul style="list-style-type: none"> • Subsidy funding to implement projects and outreach activities to improve air quality and public health, including: <ul style="list-style-type: none"> – Air Quality Improvement Projects for Schools and Community Facilities: air filtration, replacement/sealing of windows and doors, vegetation barriers or buffer landscaping. – Health Education and Screening: community health screening and diagnosis, health education, training for community health workers, outreach programs. 	Air Quality and Health

#	Improvement	Summary Description	Guiding Principles Category
		<ul style="list-style-type: none"> - Greenhouse Gas Emissions Reduction Projects for Schools and Community Facilities: renewable energy projects, solar power generation, energy efficient lighting, tree planting. 	
I	I-710 Zero Emission Truck Program Source: I-710 Draft Early Action Program	<ul style="list-style-type: none"> • Subsidy funding to deploy zero emissions trucks on I-710. • Seed funding to develop electric charging/refueling stations for zero emissions trucks. [Note: this Program is currently being refined through the I-710 Task Force and related Zero Emission Truck Working Group.]	Air Quality and Health
J	Early Action Soundwalls (Package 3) Source: I-710 Draft Early Action Program	<ul style="list-style-type: none"> • Combination of soundwall replacement, aesthetic treatment, and new soundwall projects along I-710 at selected locations between Pacific Coast Highway and SR-91. [Note: this package of soundwalls has already been funded and has been environmentally cleared, but proposed design and location is tied to I-710 freeway project design.]	Community Experience and Aesthetics
K	Integrated Corridor Management Project (Intelligent Transportation Systems) Source: I-710 Draft Early Action Program	<ul style="list-style-type: none"> • Improved signal coordination and deployment of vehicle detection devices to better manage traffic flow on I-710 and a related network of key arterials in the I-710 Corridor between SR-91 and SR-60. • Integration of traffic management operations across multiple jurisdictions to respond to traffic incidents and delays. [Note: Design is near completion and Metro is currently seeking funding for this project.]	Mobility Safety
L	Atlantic Corridor Complete Street [see also “Complete Streets” Corridors] Source: I-710 Draft Early Action Program, COG Complete Street Master Plan	<ul style="list-style-type: none"> • Multimodal bicycle, pedestrian, and transit stop features and amenities. • Safety and traffic calming features. • Landscaping, hardscaping (aesthetic treatments), public green spaces, trees. • Water quality features (bioswales, tree wells). 	Mobility Safety Community Experience and Aesthetics
M	Florence Avenue Corridor Complete Street [see also “Complete Streets” Corridors] Source: I-710 Draft Early Action Program, COG Complete Street Master Plan	<ul style="list-style-type: none"> • Multimodal bicycle, pedestrian, and transit stop features and amenities. • Safety and traffic calming features. • Landscaping, hardscaping (aesthetic treatments), public green spaces, trees. • Water quality features (bioswales, tree wells). 	Mobility Safety Community Experience and Aesthetics
N	Freeway Safety & Operational Improvements Source: I-710 Draft Early Action Program	<ul style="list-style-type: none"> • Interchange improvements, bike lanes on bridges, traffic controls • Auxiliary, acceleration, deceleration lanes • Intersection improvements at/near ramp termini • Intelligent transportation systems • No displacements of homes and businesses. 	Mobility Safety

#	Improvement	Summary Description	Guiding Principles Category
O	Local Early Action Program Source: Measure R, I-710 TAC	<ul style="list-style-type: none"> • Local projects brought forth by local jurisdictions for unencumbered Measure R funds, including but not limited to: <ul style="list-style-type: none"> – Intersection improvements – Bridge replacements – Street widenings and enhancements – Complete Streets projects and features – Signal coordination and Intelligent Transportation Systems 	Mobility Safety
P	Livability Initiative Source: Gateway Cities COG / Metro / CT Livability Initiative	<ul style="list-style-type: none"> • Proposals for projects as an outcome of the Livability Initiative, such as: <ul style="list-style-type: none"> – Lighting for people walking/biking – New/improved bike lanes and bike amenities. – New improved sidewalks and cross walks. – Landscaping and shade. Public art. – Improved bus stops. Improved curbs. Street furniture. – Traffic calming to slow speeds. – New connections and crossings. Improve under/overpasses. 	Community Experience and Aesthetics Mobility Safety
Q	“Complete Streets” Arterial Corridors Source: Gateway Cities COG	<ul style="list-style-type: none"> • Development of “Complete Streets” Corridors, including but not limited to: Artesia Corridor, Atlantic Corridor, Florence Corridor, Imperial Corridor, Alondra Corridor, Slauson Corridor, and Long Beach Blvd. Corridor: <ul style="list-style-type: none"> – Multimodal bicycle, pedestrian, and transit stop features and amenities. – Safety and traffic calming features. – Landscaping, hardscaping (aesthetic treatments), public green spaces, trees. – Water quality features (bioswales, tree wells). 	Mobility Safety Community Experience and Aesthetics
R	Artesia & Atlantic Complete Street Corridor Nexus with I-710 - Study Area No. 1 Source: Gateway Cities COG	<ul style="list-style-type: none"> • Additional studies to define improvements where Complete Streets Arterial Corridors interface with I-710, such as: <ul style="list-style-type: none"> – Green street and safety features. Tree canopy. Landscaped traffic islands and sidewalks. – Hardscape features. Vertical monuments. Street art. – Buffer-separated and channelized bike lanes 	Mobility Safety Community Experience and Aesthetics
S	Imperial Complete Street Corridor Nexus with I-710 - Study Area No. 2 Source: Gateway Cities COG	<ul style="list-style-type: none"> • Additional studies to define improvements where Complete Streets Arterial Corridors interface with I-710, such as: <ul style="list-style-type: none"> – Green street, transit stop enhancements, and safety features. Pocket park. – Interchange improvement, bridge replacement over I-710 and the LA River Channel. Exclusive bicycle and pedestrian connections over I-710 and the LA River Channel. 	Mobility Safety Community Experience and Aesthetics

#	Improvement	Summary Description	Guiding Principles Category
		<ul style="list-style-type: none"> - Intersection and safety treatments at: Imperial Hwy./Atlantic Ave., Imperial Hwy./Union Pacific RR, and Imperial Hwy./Garfield Ave. - Connections to West Santa Branch Gardendale station, the Urban Orchard, and SELA Cultural Center. 	
T	<p>Florence Complete Street Corridor Nexus with I-710 - Study Area No. 3</p> <p>Source: Gateway Cities COG</p>	<ul style="list-style-type: none"> • Additional studies to define improvements where Complete Streets Arterial Corridors interface with I-710, such as: <ul style="list-style-type: none"> - Green street and safety features. Landscaped traffic islands. - Interchange improvement, bridge replacement over I-710 and the LA River Channel. - Exclusive Bicycle and pedestrian connections over I-710 and the LA River Channel. - Connections to West Santa Branch Florence/Salt Lake station 	<p>Mobility Safety Community Experience and Aesthetics</p>
U	<p>Atlantic Complete Street Corridor Nexus with I-710 - Study Area No. 4</p> <p>Source: Gateway Cities COG</p>	<ul style="list-style-type: none"> • Additional studies to define improvements where Complete Streets Arterial Corridors interface with I-710, such as: <ul style="list-style-type: none"> - Green street and safety features. Landscaped median. - Atlantic Ave. Bridge widening with bike lanes over LA River Channel. - Atlantic Ave. Bridge replacements over Pennington Way/RR yard and over LA River Channel at selected locations. - Intersection improvements, roundabouts. - Bicycle lanes and pedestrian safety treatments. - Exclusive Bicycle and pedestrian connections over I-710 and the LA River Channel. 	<p>Mobility Safety Community Experience and Aesthetics</p>
V	<p>New Metro Micro Transit Improvement Zones in the I-710 Corridor</p> <p>Source: Metro, NextGen Bus Plan</p>	<ul style="list-style-type: none"> • Implementation of new Metro on-demand, flexible transit service. <ul style="list-style-type: none"> - Rides can be booked online, by app, or by phone. Rides are prescheduled, same day/multiple days. - Uses small capacity vans (seats 7-10 riders). - Pick-up/drop-off where safe (virtual stops). Targeted maximum wait time is 15 minutes. 	<p>Mobility</p>
W	<p>New Metro Bus Priority Lane Corridors in the I-710 Corridor</p> <p>Source: Metro, NextGen Bus Plan</p>	<ul style="list-style-type: none"> • Improve bus times, speeds, and reliability in selected corridors. Bus priority corridors follow key bus routes. Improvements include: <ul style="list-style-type: none"> - Bus priority lanes and bus stop bulb outs - Transit Signal Priority - All Door Boarding - Bus Stop and Layover Improvements <p>[Note: Routes beyond Line 60 (Long Beach Blvd), Line 108 (Slauson), Line 111 (Florence), Line 115 (Firestone), and Line 260 (Atlantic Blvd) are not currently planned.]</p>	<p>Mobility</p>