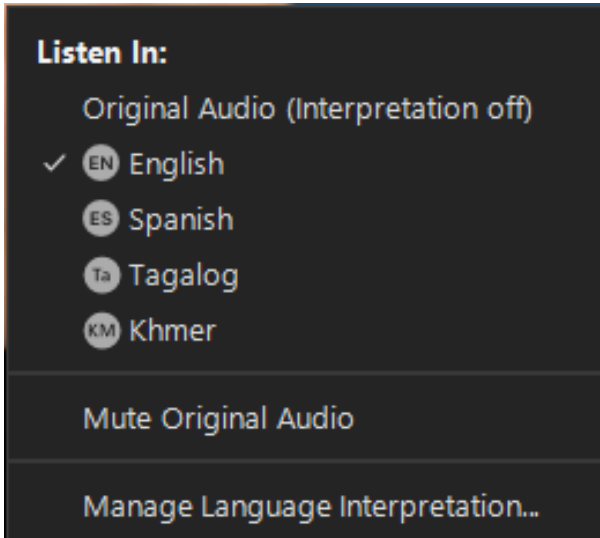




We're developing a new vision for the
Long Beach-East Los Angeles Corridor Mobility Investment Plan

Interpretation/*Interpretación*



> This meeting is transmitted in English, Spanish, Khmer and Tagalog.

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> Click the **Interpretation** icon in your meeting controls to enter an *English, Spanish, Tagalog, Khmer* room

> To hear the interpreted language only, click **Mute Original Audio** (Optional)

> *Esta reunión se transmite en inglés, español, jemer y tagalo*

> *Todos deben elegir el idioma preferido en el que les gustaría escuchar la reunión*

> *Haga clic en el icono de **Interpretación** en los controles de su reunión para ingresar a una sala virtual para la interpretación al inglés, español, jemer o tagalo*

> *Para escuchar solo el idioma interpretado, haga clic en “**Mute Original Audio**” para “**Silenciar audio original**” (Opcional)*

Zoom Protocols/*Protocolos de Zoom*

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Task Force Member Identification

Task Force Members, please change your Zoom screen name to include: Name/Task Force/Organization



Detailed Agenda

5pm Welcome and Opening Remarks
i. Introductions, Ground Rules, Objectives, Agenda

5:05pm Agenda Item #1: CLC Member-At-Large Confirmation
i. Task Force Discussion (5 mins)
ii. **Public Comment (5 mins)**

5:15pm Agenda Item #2: Multimodal Strategies, Projects, and Programs (MSPP) Initial List
i. Overview and Framework (10 mins)
ii. Task Force Discussion (5 mins)
iii. **Public Comment (5 mins)**

5:35pm Agenda Item #3: MSPP Initial List – Breakout Rooms
Main Room
i. MSPP Initial List & Framework Categories– In-depth look

Breakout Room #1
i. Community Programs & Policies
• Public Health
• Air Quality

Breakout Room #2
i. Arterial Roadway
ii. Active Transportation
iii. Transit (Bus & Rail)

Breakout Room #3
i. Goods Movement
ii. Freeway

Breakout Room #4 – Sala de Recepción #4
i. MSPP Initial List & Framework Categories—In-depth look – facilitated in Spanish
Estrategias, proyectos y programas multimodales Lista inicial y categorías del esquema en profundidad –Facilitado en Español

6:25pm Agenda Item #4: Breakout Room Report Outs
i. Public Comment (5 mins)

6:55pm Closing Remarks and General Public Comment

7pm Adjournment



We're developing a new vision for the Long Beach-East Los Angeles Corridor Mobility Investment Plan

Welcome!

Task Force Meeting #16
January 9, 2022





Erika C.B. Morales

Partner, Morales + Morales Partners

Metro Project Team



Michael Cano

Countywide Planning & Development
Federal/State Policy & Programming



KeAndra Cylear Dodds

Equity and Race



Ernesto Chaves

Highway Programs



Lilian De Loza-Gutierrez

Community Relations

Task Force Roster

	AGENCY	LEAD	ALTERNATE
1	Access Services, Inc.	Randy Johnson	Steven Wrenn
2	Alameda Corridor Transportation Authority (ACTA)	Michael Leue	
3	Burlington Northern Santa Fe (BNSF) Railway	Lena Kent	
4	California Air Resources Board (CARB)	Robert Krieger	
5	CALSTART	Alycia Gilde	Niki Okuk
6	City of Bell Gateway GCCOG Ad Hoc Committee	Councilmember Ali Saleh	Maria Davila
7	City of Commerce GCCOG Ad Hoc Committee	Mayor Oralia Rebollo	Kevin Lainez
8	City of Cudahy GCCOG Ad Hoc Committee	Mayor Elizabeth Alcantar	Marisela Santana
9	City of Long Beach GCCOG Ad Hoc Committee	Councilmember Suely Saro	Roberto Uranga
10	City of Los Angeles	Dan Rodman	Chet Edelman
11	Coalition for Clean Air	Chris Chavez	Commissioner Joe Lyou
12	Communities for a Better Environment (CBE)	Jennifer Ganata & Dilia Ortega (co-leads)	Ambar Rivera
13	County of Los Angeles, Supervisorial District 1	Martin Reyes	Aydin Pasebani
14	County of Los Angeles, Supervisorial District 2	Lilly O'Brien-Kovari	
15	County of Los Angeles, Supervisorial District 4	Luke Klipp	Viviana Gomez
16	Earthjustice	Fernando Gaytan	Adrian Martinez
17	East Yard Communities for Environmental Justice (EYCEJ)	Taylor Thomas	Laura Cortez
18	Harbor Trucking Association (HTA)	Matt Schrap	Robert Loya
19	LA County Business Federation (BizFed)	Chris Wilson	
20	LA County Department of Public Works	Steve Burger	Elaine Kunitake/Edel Vizcarra
21	LA County Economic Development Corporation	Stephen Cheung	
22	LA Unified School District	Fidencio Gallardo	
23	Legal Aid Foundation of LA-Long Beach (LAFLA-LB)	Ghirlandi Guidetti	Angela M. Turner
24	Long Beach Alliance for Children with Asthma (LBACA)	Sylvia Betancourt	Marlin Dawoodjee Vargas
25	Long Beach Transit (LBT)	Lisa Patton	Marisol Barajas

	AGENCY	LEAD	ALTERNATE
26	METRANS Transportation Consortium	Dr. Genevieve Giuliano	
27	Metrolink (Southern California Regional Rail Authority)	Roderick Diaz	David Huang
28	National Resources Defense Council (NRDC)	Natalia Ospina	Najah Louis/Kimberly Leefatt
29	Pacific Merchant Shipping Association (PMSA)	Michele Grubbs	Thomas Jelenic
30	Port of Long Beach (POLB)	Comm. Sharon Weissman	Theresa Dau-Ngo
31	Port of Los Angeles (POLA)	Kerry Cartwright	Tony Gioiello
32	South Coast Air Quality Management District (AQMD)	Dr. Aaron Katzenstein	Dr. Sarah Rees
33	Southeast Los Angeles (SELA) Collaborative	Dr. Wilma Franco	Alberto Campos
34	Southern California Association of Governments (SCAG)	Scott Strelecki	Alison Linder
35	Total Transportation Services, Inc. (TTSI)	Tony Williamson	
36	Union Pacific (UP) Railroad	Lupe Valdez	
37	USC Equity Research Institute (ERI)	Edward Muna	Dr. Manuel Pastor

	AGENCY	EX - OFFICIO
1	California Endowment	Gisele Fong
2	CSULB / CITT	Tom O'Brien
3	Gateway Cities Council of Governments	Nancy Pfeffer
4	Gateway Cities Council of Governments	Marisa Perez
5	LA Customers Brokers & Freight Forwarders Association, Inc.	Dan Meylor
6	LA Customers Brokers & Freight Forwarders Association, Inc.	Dan Monnier
7	Long Beach Residents Empowered (LIBRE)	Leanna Noble
8	U.S. Environmental Protection Agency, Region 9	Morgan Capilla
9	U.S. Environmental Protection Agency, Region 9	Andrew Zellinger
10	Watson Land Company	Mathew Means
11	BREATHE LA County (Breathe LA)	Tigran Agdaian
12	BREATHE LA County (Breathe LA)	Ivan Fonseca
13	International Brotherhood of Teamsters, Local Union 848	Eric Tate

Ground Rules

1. Participate to the fullest of your ability - An inclusive Investment Plan depends on the participation of every stakeholder.
2. Respect others when they are speaking.
3. Listen actively with an ear to understand others' views.
4. If needed, ask questions or for clarifying information from speakers on the subject matter at hand.
5. Do not be afraid to respectfully challenge one another by asking questions but refrain from personal attacks – focus on ideas.
6. In order to facilitate a constructive conversation, the Project Team will uphold these rules and reserves the right to remove participants who are disruptive or disrespectful.

Meeting Objectives

- > Task Force confirmation of CLC Member-At-Large.
- > Task Force discussion on Multimodal Strategies/Initial Set of Projects & Programs with a focus on what's missing.

Detailed Agenda

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Agenda Item #1:

CLC Member-At-Large Confirmation

- i. CLC Member-At-Large Confirmation
- ii. Task Force Discussion
- iii. **Public Comment**

Community Leadership Committee (CLC) Member At-Large

At the CLC Meeting on December 10, 2022, the CLC voted to approve the nomination/application of Susan Adams, City of Compton, for the CLC At-Large seat.

- > **Task Force to appoint Susan Adams as CLC Member-At-Large.**

Task Force Discussion

Public Comment

You will be given **1 minute** to make your question or comment, in order to maximize participation.

01:00

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Pin controls when stopped

CLC Member At-Large

VOTE

**I support the appointment of Susan Adams, City of Compton,
as the CLC Member-At-Large.**

- Yes
- No
- Abstain

Agenda Item #2: Multimodal Strategies, Projects & Programs Initial List

What We're Working Toward



Initial List of Projects & Programs: Anticipating the Next Phase

Multimodal Strategies, Projects & Programs

Compile complete list of Projects/ Programs

Task Force, CLC, and WG review

Revised list of Initial Projects / Programs

Task Force, CLC, & WG recs

Bundle projects for evaluation

Public feedback throughout

Evaluation Framework

Develop criteria and performance measures

Task Force and CLC feedback

Evaluate bundled projects by these criteria and measures

Public feedback throughout

Initial List of Projects & Programs: Sources



Initial List of Projects & Programs: Begin with Vision & Goals

Vision Statement & Guiding Principles (Equity, Sustainability)

Goals:

Air Quality

Mobility

Community

Safety

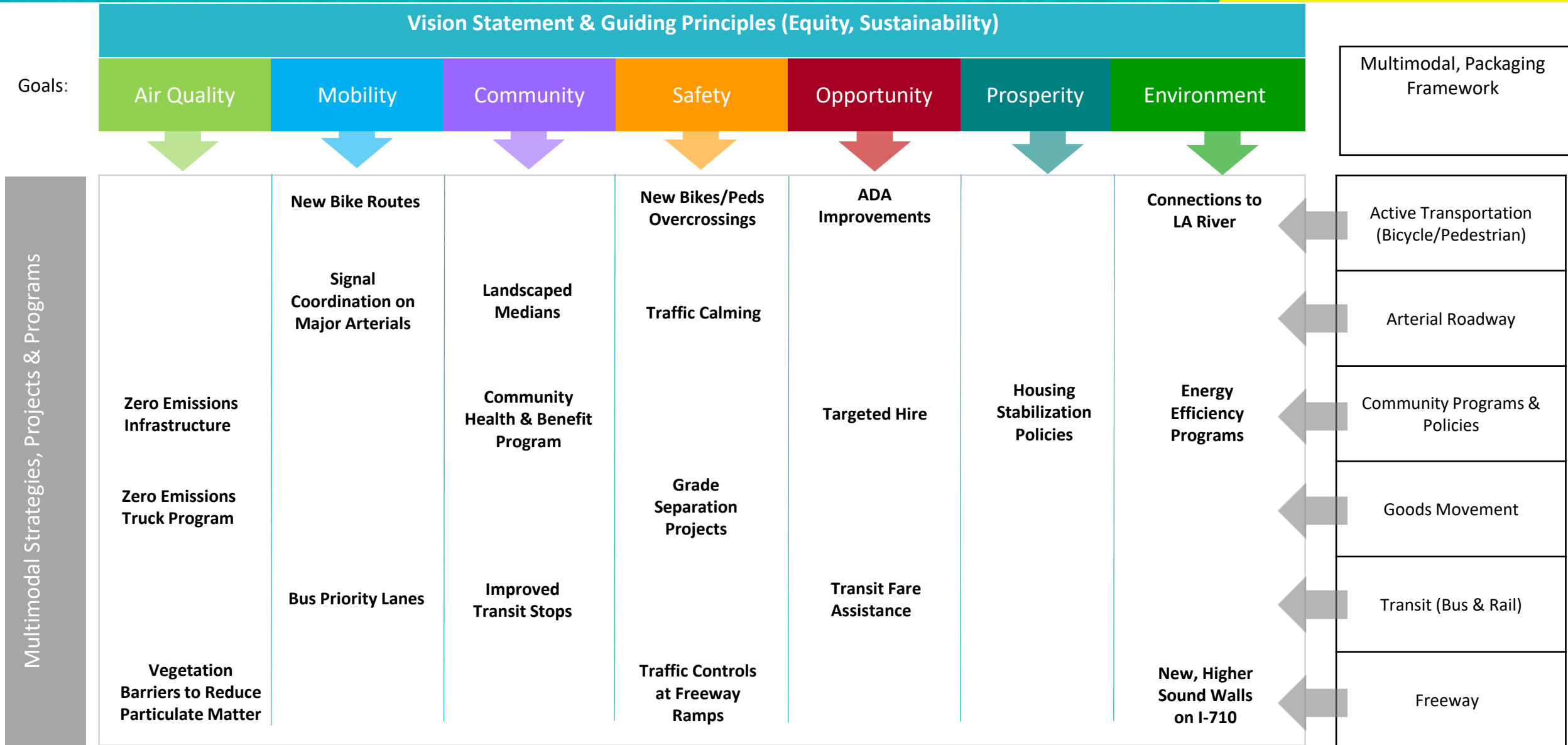
Opportunity

Prosperity

Environment

Multimodal Strategies,
Projects & Programs

Initial List of Projects & Programs: Next, Group Similar Projects



Initial List of Projects & Programs: Describing the Initial List

Initial Project List

Project ID	Name of applicant	Short description	Name	Year	Budget
2012_001	San Joaquin Hills Regional Park	San Joaquin Hills Regional Park	City of Long Beach	2012	\$100,000,000
2012_002	San Joaquin Hills Regional Park	San Joaquin Hills Regional Park	City of Long Beach	2012	\$100,000,000
2012_003	San Joaquin Hills Regional Park	San Joaquin Hills Regional Park	City of Long Beach	2012	\$100,000,000
2012_004	San Joaquin Hills Regional Park	San Joaquin Hills Regional Park	City of Long Beach	2012	\$100,000,000
2012_005	San Joaquin Hills Regional Park	San Joaquin Hills Regional Park	City of Long Beach	2012	\$100,000,000
2012_006	San Joaquin Hills Regional Park	San Joaquin Hills Regional Park	City of Long Beach	2012	\$100,000,000
2012_007	San Joaquin Hills Regional Park	San Joaquin Hills Regional Park	City of Long Beach	2012	\$100,000,000
2012_008	San Joaquin Hills Regional Park	San Joaquin Hills Regional Park	City of Long Beach	2012	\$100,000,000
2012_009	San Joaquin Hills Regional Park	San Joaquin Hills Regional Park	City of Long Beach	2012	\$100,000,000
2012_010	San Joaquin Hills Regional Park	San Joaquin Hills Regional Park	City of Long Beach	2012	\$100,000,000

Overview: Over 200 projects and programs in the Initial List so far.

Detail:

- Some projects are specific and advanced (e.g. already have engineering/environmental studies done/underway by an agency or a local jurisdiction).
- Other projects and programs are new ideas that will need further study if recommended for the Draft Investment Plan.

Initial List of Projects & Programs: Describing the Initial List

Initial Project List

Size: Some items in the Initial List are larger and some are smaller.

The projects that are highlighted in blue are larger projects or programs (e.g. they cover a larger geographical area)

LB-ELA_0017	Regionally significant bike projects from the Metro Active Transportation Plan	Implement regionally significant active transportation projects adopted as part of the Metro Active Transportation Plan (over 40 projects throughout the study area). See Attachment A for more detail.	Metro ATSP, SPP Survey, SPP Mapping	Active Transportation / TDM	Bicycle Routes / Facilities
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Initial List of Projects & Programs: Describing the Initial List

Attachment A

Attachment A - Proposed Bike Routes in the LB-ELA Corridor

Ref. #	Corridor / Alignment	Project Limits	Dir.	Type	Source
Bike-51	W 10th St/Harbor Ave/W 20th St/Wella Ave.	W 9th St to Hill St	S/N	Class IIIA	Long Beach MP
Bike-52	Harbor Plaza	Harbor Scenic Dr to Queens Wy	S/N	Class IV	Long Beach MP
Bike-53	Linden Ave	Bibby Rd to San Antonio Dr	S/N	Class IV	Long Beach MP
Bike-54	Linden Ave	S 2nd St to Harding St	S/N	Class IV	Long Beach MP
Bike-55	Dairy Ave	Hill St to Spring St	S/N	Class IV	Long Beach MP
Bike-56	Dairy Ave / Loma Vista Dr / Magnolia Ave	3rd St to 20th St	S/N	Class IV	Long Beach MP
Bike-58	Myrtle Ave	Harding St to 72nd St	S/N	Class IIIA	Long Beach MP
Bike-59	Pacific Ave	Del Mar Ave to Wardlow Rd	S/N	Class IV	Long Beach MP
Bike-60	Pier J / South Waterfront Path	Harbor Scenic Dr to Harbor Plaza	S/N	Class IV	Long Beach MP
Bike-61	Spring St	DeForest Ave to Long Beach Blvd	W/E	Class IV	Long Beach MP
Bike-62	Alamitos Ave	Ocean Blvd to 17th St	S/N	Class IV	Long Beach MP
Bike-63	Spring St	Long Beach Blvd to Lakewood Blvd	W/E	Class IV	Long Beach MP
Bike-64	Orange Ave	10th St to E Harding St	S/N	Class IV	Long Beach MP
Bike-65	34th St	De Forest Ave to Maine Ave	W/E	Class IV	Long Beach MP
Bike-66	6th Street	Orange Ave to San Francisco Ave	W/E	Class IV	Long Beach MP
Bike-67	Cover St	Cherry Ave to Heinemann Ave	W/E	Class IV	Long Beach MP
Bike-68	Dairy Ave	Market St to South St	S/N	Class IV	Long Beach MP
Bike-70	South St	De Forest Ave to Orange Ave	W/E	Class IV	Long Beach MP
Bike-72	Market St	Pacific Ave to Atlantic Ave	W/E	Class IV	Long Beach MP
Bike-75	Pine Ave	Shoreline Dr to Willow St	S/N	Class IV	Long Beach MP
Bike-76	San Francisco Ave/W 3rd St/Farbanks Ave/De Forest Ave	3rd St to Anaheim St	S/N	Class IV	Long Beach MP
Bike-77	6th St	San Francisco Ave to Topaz Ct	W/E	Class IV	Long Beach MP
Bike-78	9th St/W 1 St	Southern Pacific RR Right-of-Way to W City Limits (LB)	W/E	Class IV	Long Beach MP

Page 3

Groupings: Some projects or programs are a large grouping of other smaller projects.

For example, all recommended new bike routes are placed in a separate more detailed list (**Attachment A**) because there were so many.

Initial List of Projects & Programs: Describing the Initial List

Initial Project List

Programs: Yet other items in the Initial List are a Program of projects. A program is meant to have a long life, so that new projects, such as Traffic Calming, can continue to be identified by different communities within the Corridor over a span of several years. A program is also flexible in that conditions can be placed on how the funds are distributed.

LB-ELA_0202	Traffic Calming	<p>Implement Traffic Calming Features within the LB-ELA Corridor to slow traffic on local streets or near schools. Collaborate with local jurisdictions (Cities, unincorporated areas of Los Angeles County) to design, construct, and implement traffic calming features in areas that experience frequent speed violations and/or high levels of accident rates. Based on available funding, provide financial support in order to help leverage local funds for project construction and implementation. Traffic calming features could include:</p> <ul style="list-style-type: none"> - Speed limit reductions, signage, variable speed signs, and enforcement devices - Speed bumps - Truck restrictions (trucks over a certain weight) on non-designated truck routes, including signage and geofencing alerts - Roundabouts - Bulb outs - Stop signs, traffic signals, striping, raised decorative pavement, and other traffic controls - Road diets - Speed enforcement cameras - Enhanced use of signage, striping, flashing crosswalks, other pedestrian warning devices in school zones 	SPP Survey, SPP Mapping	Arterial Roadway	Traffic Calming
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Initial List of Projects & Programs: Categories

Projects are organized by “improvement category”:

All projects and programs should support a multimodal future for the Corridor.

Project categories represent different modes:

Active Transportation

Goods Movement

Arterial Roadways

Transit

Community Programs

Freeway

Initial List of Projects & Programs: Sub-Categories

Then, within each category, the projects are grouped by “like projects”:

Category: Active Transportation

Active Transportation

Arterial Roadways

Community Programs

Goods Movement

Transit

Freeway

Active-Transportation Sub-Categories:

- 1. Pedestrian & First/Last Mile Improvements*
- 2. Bike Routes & Facilities*
- 3. Safety & Amenities*
- 4. Travel Demand Management*

Initial List of Projects & Programs: Active Transportation

Project Types Include:

Pedestrian & First/Last Mile Improvements

- New pedestrian/bike overcrossings
- New pedestrian/bike pathways
- New pedestrian/bike connections to rail, transit, LA River
- New Crosswalks, sidewalks

Safety & Amenities

- High visibility crosswalks
- Wider sidewalks
- Pedestrian/bike crossing enhancements
- Bike parking, lighting, repair stations
- Bike share programs
- Traffic controls for pedestrians/bikes
- ADA improvements
- Shade structures, trees, landscaping
- Security & lighting

Bike Routes & Facilities

- New Bike Paths/Trails
- New Buffer/Barrier-Protected Bike Routes
- New Bike Lanes
- New, Signed Bike Routes

Travel Demand Management

- Vanpools/carpool programs
- Telecommuting programs
- Promotional Campaigns to encourage Alternative Modes of Travel



Bike Lanes



New bicycle lane on existing roadways, indicated by striping, signage, and physical barriers.

Shared-Use Path



New bicycle paths just for bicyclists and pedestrians.

Pedestrian Safety and Amenities



Wider sidewalks, lighting, benches, shade trees, landscaping, and trash receptacles to improve the safety and comfort of the pedestrian experience.

Crossing Safety Enhancements



High Visibility Paint, Flashing Signals, Pedestrian Safety Island, Curb Extensions, or Bulb-outs to create short crossing distances and increased awareness of crossing locations.

Bike Share Programs



Low-cost, short-term bike rental from strategically placed docks or stations.

Bike/Ped Traffic Controls



Leading Pedestrian Interval, Bike crossing signals, No turn on red signals, signals and controls to reduce conflicts between pedestrians, bicyclists, and drivers.


Task Force Discussion

Public Comment

You will be given **1 minute** to make your question or comment, in order to maximize participation.

01:00

mins: secs: type:

 Breaktime for PowerPoint by Flow Simulation Ltd. Pin controls when stopped

Agenda Item #3: MSPP Initial List – Breakout Rooms

MSPP Initial List – Breakout Rooms

Main Room

- MSPP Initial List & Framework Categories In-depth Look

Breakout Room #1

- Community Programs & Policies
 - Public Health
 - Air Quality

Breakout Room #2

- Arterial Roadway
- Active Transportation
- Transit (Bus & Rail)

Breakout Room #3

- Goods Movement
- Freeway

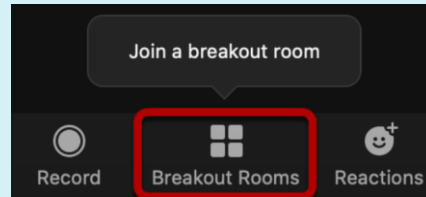
Breakout Room #4 – Sala de Recepción #4

- MSPP Initial List & Framework Categories—In-depth look – facilitated in Spanish
- *Estrategias, proyectos y programas multimodales Lista inicial y categorías del esquema en profundidad –Facilitado en Español*

MSPP Initial List – Breakout Room Instructions

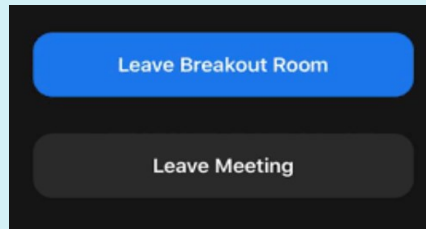
How to join a breakout room:

- The host will invite you to join a breakout room
- Click the respective number you'd like to **Join**
- If you choose **Later**, you can join by clicking the **Breakout Rooms** icon in your meeting controls.
- If you would like to review the MSPP Initial List, there is no need to select a Breakout Room. Stay in the **Main Room**.



How to leave the breakout room:

- Click **Leave Breakout Room**
- Choose if you want to leave the breakout room or entire meeting.
- When the host ends the breakout rooms, you will be notified and be given 60 seconds to return to the Main Room.



Main Room

- MSPP Initial List & Framework Categories In-depth Look

Breakout Room #1

- Community Programs & Policies
 - Public Health
 - Air Quality

Breakout Room #2

- Arterial Roadway
- Active Transportation
- Transit (Bus & Rail)

Breakout Room #3

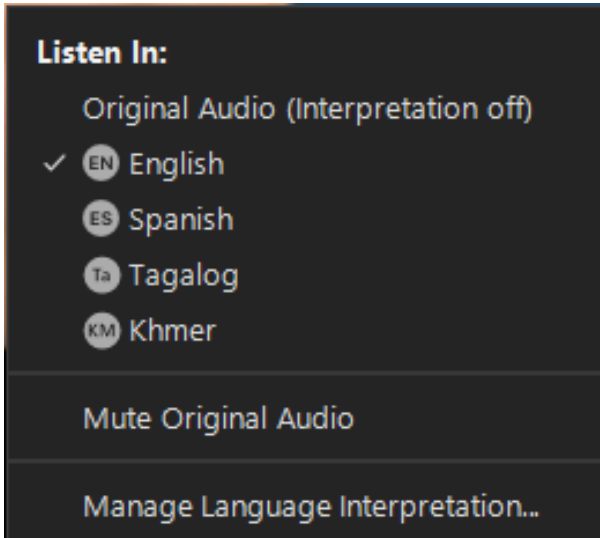
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Main Room:

MSPP Initial List & Framework Categories In-depth Look



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Breakout Room #1:

Community Programs & Policies

- Public Health
- Air Quality

Initial List of Projects & Programs: Community Programs

Active Transportation

Arterial Roadways

Community Programs

Goods Movement

Transit

Freeway

Community Programs Sub-Categories:

- 1. Job Creation / Work Opportunities*
- 2. Air Quality / Community Health*
- 3. Environment*
- 4. Housing Stabilization / Land Use*

Initial List of Projects & Programs: Community Programs & Policies

Program Types Include:

Job Creation / Work Opportunities

- Targeted Local Hire
- Employment Recruitment Initiatives
- Vocational Educational Programs
- Economic Stabilization Policies
- Workforce Education & Development
- Partnerships with Employers
- Partnerships with Academic Institutions

Environment

- Greenhouse Gas Emissions Reduction
- Renewable Energy / Solar Power Project
- Urban Greening, Tree Canopy, Green Space
- Greenbelts, Drought Tolerant Planting Parklets
- Habitat Restoration and Connectivity
- Public Art / Aesthetics
- Zero Emissions Infrastructure for Autos

Air Quality / Community Health

- Zero Emission Infrastructure for Autos
- Bus Electrification
- Community Health Benefit Programs
- Air Filters for Schools & Community Facilities
- Environmental Building Improvements
- Health Education / Outreach
- Community Health Screening
- Vegetation Barriers/Buffer Landscaping

Housing Stabilization / Land Use

- Housing / Rent Stabilization Policies
- Anti-Displacement Programs
- Rental Assistance Programs
- Inclusionary Housing
- Transit Oriented Communities
- Homeless Programs
- Partnership with Community Orgs
- Density Bonus Programs
- Community Land Trusts
- Grant Writing Assistance



Health Benefits Program



Air filters for schools or vegetation buffers to reduce the harmful effects of air pollution.

EV Car-Share & Charging



Programs to provide short-term rental of electric vehicles and charging infrastructure for Zero-emission personal vehicles and trucks.

Local Hire and Workforce Development



Targeted and local hire programs to increase the share of public dollars that is devoted to creation of local jobs in the communities, and education/training of the local workforce.

Anti-displacement Strategies



Affordable housing policies, low-income rental assistance programs, tenants' rights education and legal representation to prevent unjust evictions.

Community Development Programs



Incentive programs to build affordable and mixed income housing, development of local parks, and other community resources

Breakout Room #2:

- Arterial Roadway
- Active Transportation
- Transit (Bus & Rail)

Initial List of Projects & Programs: Arterial Roadway

Active Transportation

Arterial Roadways

Community Programs

Goods Movement

Transit

Freeway

Arterial Roadways Sub-Categories:

- 1. Complete Streets*
- 2. General Local / Regional Roadway*
- 3. Signal Coordination / TSM / ITS*
- 4. Traffic Calming*

Initial List of Projects & Programs: Arterial Roadway

Project Types Include:

Complete Streets

- New green spaces, trees, bioswales
- Bike and pedestrian improvements
- Public art
- Signage
- Transit stop amenities (furniture, shelters)
- Operational / safety improvements
- ADA upgrades
- LED street lighting
- Stormwater retention

Traffic Calming

- Speed Reductions
- Speed Bumps
- Truck Restrictions in Neighborhoods
- Roundabouts
- Road Diets
- Stop Signs, Traffic Signals
- Speed Enforcement Cameras
- Flashing Crosswalks
- School Zone Warning Devices

General Local / Regional Roadway

- Stormwater treatment
- Upgrade traffic signals, crosswalks, sidewalks, driveways, curb ramps, etc.
- New/improved bridges
- ADA upgrades
- Intersection Improvements
- Pedestrian circulation and safety
- Streetscape improvements
- Bike and pedestrian improvements
- Roadway widening/realignment

Signal Coordination / TSM / ITS

- Traffic / Ped signal upgrades
- Video camera installation
- Equipment upgrades
- Emergency vehicle priority
- Signage
- Signal Synchronization
- Advanced technologies to manage traffic and to inform traveling public



Intersection Improvements



Turn lanes and other design features to reduce traffic queues at congested intersections.

Traffic Calming Features



Roundabouts, speed humps, and other design features or signage to slow traffic on local streets or near schools.

Traffic Management Features



Traffic signal coordination on major arterial corridors to maximize "green time" based on actual traffic conditions.

Added Roadway Lanes



Roadway reconfiguration to add travel lanes, designate parking lanes for peak hour travel lanes, or establish bus only lanes

Visual Improvements



Landscaping, hardscaping, public art, and other design features to improve the appearance of the roadway.

Initial List of Projects & Programs: Sub-Categories

Active Transportation

Arterial Roadways

Community Programs

Goods Movement

Transit

Freeway

Active-Transportation Sub-Categories:

- 1. Pedestrian & First/Last Mile Improvements*
- 2. Bike Routes & Facilities*
- 3. Safety & Amenities*
- 4. Travel Demand Management*

Initial List of Projects & Programs: Active Transportation

Project Types Include:

Pedestrian & First/Last Mile Improvements

- New pedestrian/bike overcrossings
- New pedestrian/bike pathways
- New pedestrian/bike connections to rail, transit, LA River
- New Crosswalks, sidewalks

Bike Routes & Facilities

- New Bike Paths/Trails
- New Buffer/Barrier-Protected Bike Routes
- New Bike Lanes
- New, Signed Bike Routes

Safety & Amenities

- High visibility crosswalks
- Wider sidewalks
- Pedestrian/bike crossing enhancements
- Bike parking, lighting, repair stations
- Bike share programs
- Traffic controls for pedestrians/bikes
- ADA improvements
- Shade structures, trees, landscaping
- Security & lighting

Travel Demand Management

- Vanpools/carpool programs
- Telecommuting programs
- Promotional Campaigns to encourage Alternative Modes of Travel

Bicycle and Pedestrian Improvements



Bike Lanes



New bicycle lane on existing roadways, indicated by striping, signage, and physical barriers.

Shared-Use Path



New bicycle paths just for bicyclists and pedestrians.

Pedestrian Safety and Amenities



Wider sidewalks, lighting, benches, shade trees, landscaping, and trash receptacles to improve the safety and comfort of the pedestrian experience.

Crossing Safety Enhancements



High Visibility Paint, Flashing Signals, Pedestrian Safety Island, Curb Extensions, or Bulb-outs to create short crossing distances and increased awareness of crossing locations.

Bike Share Programs



Low-cost, short-term bike rental from strategically placed docks or stations.

Bike/Ped Traffic Controls



Leading Pedestrian Interval, Bike crossing signals, No turn on red signals, signals and controls to reduce conflicts between pedestrians, bicyclists, and drivers.

Initial List of Projects & Programs: Transit

Active Transportation

Arterial Roadways

Community Programs

Goods Movement

Transit

Freeway

Transit Sub-Categories:

- 1. High-Capacity Transit (Rail/BRT)*
- 2. Transit Amenities*
- 3. Bus Transit*
- 4. Rail Line / Station Improvements*

Initial List of Projects & Programs: Transit

Project Types Include:

High-Capacity Transit (Rail/BRT)

- New light-rail stations/lines
- Light Rail line Extensions
- Bus Rapid Transit project

Transit Amenities

- Bus shelters and lighting
- Transit security features
- Web app for transit times
- Transit discounts / free passes
- Transit education program
- Customer experience program
- Real time displays
- Transit Cleaning & Maintenance
- Station furniture and shade
- ADA improvements
- Traffic control for pedestrians and bikes

Bus Transit

- Express Service
- Shuttles
- Electric bus charging
- On-demand bus (Micro-Transit)
- Improve bus speeds
- Increased bus frequencies
- Bus Priority Lanes
- Bus electrification projects

Rail Line / Station Improvements

- Station improvements
- Signal prioritization for trains
- Station maintenance
- Pedestrian safety improvements at stations
- Improved bike/ped connections
- Train reliability improvements
- Grade separations for trains

Transit (Bus or Rail) Improvements



Transit Service Improvements



Additional transit routes or increase in frequency of existing services to reduce waiting times at bus stop and train stations.

Bus Priority Lanes



Bus priority lanes on local streets to improve bus travel times and reliability.

Improved Transit Amenities



Improved amenities such as lighting, security cameras, shelters at bus stops and at train stations.

Transit Fare Discounts



Increased transit fare discounts for low-income riders, students, and seniors.

Shuttle Services



On-demand transit shuttles (shuttle rides by appointment) in more communities.

Bus Boarding Improvements



Improvements for more efficient bus stopping and boarding such as all-door boarding, and/or design features such as bus bulb-outs or boarding islands

Breakout Room #3:

- Goods Movement
- Freeway

Initial List of Projects & Programs: Goods Movement

Active Transportation

Arterial Roadways

Community Programs

Goods Movement

Transit

Freeway

Goods Movement Sub-Categories:

- 1. Freight Rail / Goods Movement TDM*
- 2. Ports*
- 3. Truck Programs / ITS*

Initial List of Projects & Programs: Goods Movement

Project Types Include:

Freight Rail / Goods Movement Travel Demand Mgmt.

- On Dock Rail Expansion
- New Inland Port, Greater Use of Freight Rail
- Port Railyard Expansion & Modernization
- Freight Rail Grade Separations

Ports

- Interchange Improvements
- Grade Separations
- Roadway Realignment, Safety, and Landscape Improvements
- Wharf Expansions & Vessel Emission Reductions
- Cargo Operational Efficiencies

Truck Programs / Intelligent Transportation Systems

- Zero Emissions Truck Programs
- Zero Emissions Infrastructure
- Empty Container Management
- Use of Advanced Technologies to Optimize Sequencing of Container Delivery and Pick-Ups to Reduce Congestion near Railyards & Ports



On-Dock Freight Rail Facilities



Freight rail infrastructure in port facilities to reduce truck trips associated with goods movement.

Short-haul Freight Rail



Inland port/implement short-haul freight rail service to encourage greater use of freight rail.

Zero Emissions Trucks



Program to reduce diesel trucks in favor of zero emissions trucks

Initial List of Projects & Programs: Freeway

Active Transportation

Arterial Roadways

Community Programs

Goods Movement

Transit

Freeway

Freeway Sub-Categories:

- 1. Congestion Pricing Option*
- 2. Freeway Amenities / ITS*
- 3. Freeway Improvements*
- 4. Zero Emissions Lanes on I-710*

Initial List of Projects & Programs: Freeway

Project Types Include:

Congestion Pricing Option

- Congestion Pricing to charge single occupant vehicles while carpools, buses, zero emissions trucks and zero emissions autos would travel free.

Freeway Improvements

- Interchange Improvements
- Ramp Safety & Redesign
- Auxiliary & Operational Lanes
- Traffic Controls to Protect Bikes / Peds at Freeway Ramps
- Truck Bypass Lanes
- Freeway Lids, Caps, and Widened Bridge Decks to Provide "Greenbelt" Connections over I-710/LA River

Freeway Amenities / ITS

- Particulate Matter Reduction Pilot Project
- Freeway Repair & Safety projects
- Soundwalls
- Drought Tolerant Landscaping

Zero Emissions Lanes on the I-710

- Zero Emission Truck Travel Zone Restrictions
- Zero Emissions Truck Lanes

Project & Program Summary

Freeway Improvements



Interchange Improvements



Introduce improvements that make it safer and easier for vehicles to get on and off the freeway.

Landscaping Features



Incorporate landscaping, hardscaping, and other design features along the freeway to improve visual experience.

Zero-emission Truck Lane



Create a dedicated lane on the freeway just for zero emissions trucks.

Traffic Signals



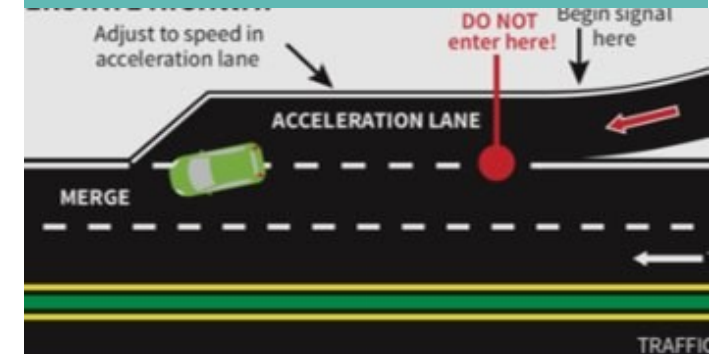
Control features, such as traffic signals, to protect bicyclists and pedestrians at the freeway ramps.

Sound Wall Improvements



Higher sound walls along the freeway to reduce noise.

Design Improvements



Spot improvements, such as acceleration/deceleration lanes near interchanges, to relieve congestion bottlenecks.

**Agenda Item #4:
MSPP Initial List
Breakout Room Report-Outs**

MSPP Initial List – Breakout Room Report-Outs

Main Room

- MSPP Initial List & Framework Categories In-depth Look

Breakout Room #1

- Community Programs & Policies
 - Public Health
 - Air Quality

Breakout Room #2

- Arterial Roadway
- Active Transportation
- Transit (Bus & Rail)

Breakout Room #3

- Goods Movement
- Freeway

Breakout Room #4 – Sala de Recepción #4

- MSPP Initial List & Framework Categories—In-depth look – facilitated in Spanish
- *Estrategias, proyectos y programas multimodales Lista inicial y categorías del esquema en profundidad –Facilitado en Español*

Closing Remarks and General Public Comment

- i. Task Force, Coordinating Committee, and CLC Meeting Recap
- ii. Upcoming Meetings
- iii. **Public Comment**

Task Force Meeting #15 Recap

Summary

- > Held virtually via Zoom on Monday, December 12
- > 60 participants (30 Task Force Members/Alternates, 1 CLC member, and 29 Members of the Public)

Highlights

- > Received feedback on the first in-person hybrid Special Combined Task Force and CLC Meeting
- > Reviewed Multimodal Strategies, Projects, and Programs (MSPP) Survey and Mapping Tool Results and Next Steps
- > Brainstormed and provide input on potential MSPP Evaluation Criteria and Performance Measures

MEETING 15



PROJECT TEAM UPDATES

102 PARTICIPANTS
4 NEW MEMBERS APPOINTED



LB-ELA CMIP

MEETING 15

WE MUST NAME HEALTH



EVALUATION CRITERIA
STANDARDS FOR EVALUATING A PROGRAM

PERFORMANCE MEASURES
METRICS TO ASSESS ACTUAL PERFORMANCE

PRIORITIES

- AIR QUALITY: IMPACTS TO PERSONAL LIFE
- MOBILITY: ADA ACCESSIBILITY
- SAFETY: ON/OFF RAMP
- COMMUNITY: INCENTIVES TO EDUCATE
- PROSPERITY: INVESTMENT IN LOCAL BIZ
- OPPORTUNITY: LOCAL JOBS

- LA RIVER DECONCRETE
- WE MUST MANAGE GOODS MGMT.
- REDUCED EXPOSURE TO AIR POLLUTION
- ACCIDENT REDUCTION
- MILES OF PROTECTED BIKE LANES ADDED
- IMPROVED TRANSIT RIDER SAFETY
- EVIDENCE BASED OBJECTIVES
- ATTAIN STATE/FEDERAL AIR QUALITY STANDARDS
- CONSISTENT GREENING OF SPACES

VISIBILITY OF ONLINE PARTICIPATION



GREAT TO SEE CLC & TASKFORCE TOGETHER

FEEDBACK
GREAT COMMUNITY ENGAGEMENT

BETTER INTERPRETATION

BETTER ONLINE AUDIO

MULTIMODAL STRATEGIES, PROJECTS & PROGRAMS

CONDUCTED SURVEYS



TRANSIT WAS MOST IMPORTANT

LOCAL ROADWAY & FREEWAY IMPROVEMENT



COMMUNITY-BASED ENGAGEMENT

28 CBO EVENTS

18 POP-UPS

15 CBO PARTNERS

5466 STAKEHOLDERS ENGAGED

1.4 MILLION IMPRESSIONS



EARLY 2023

IDENTIFY PROJECT CRITERIA

EVALUATION FRAMEWORK

EVALUATE PROGRAMS



COMPILE

FEEDBACK REVISE

REVIEW FULL LIST OF PROJECTS

FEELS LIKE A LOT OF WORK

FEEDBACK

COMPARE ALIGNMENT TO GOALS

HAVE PROJECT ORDER OF MAGNITUDE

METRO & CALTRANS WILL ASSIST WITH EVALUATION

USC EQUITY RESEARCH

ATTACH EQUITY GUIDELINES TO GOVERNMENT FUNDS
CO-CREATE METRICS FOR EVALUATION
DEFINED EQUITABLE

MSPR PRELIM. EVALUATION CRITERIA

WORKING BACKWARD FROM GOALS



Coordinating Committee Meeting Recap

- > Coordinating Committee Meeting #9: December 21, from 4-5:30pm
- > **Members in attendance**
 - > Sylvia Betancourt, Task Force
 - > Commissioner Sharon Weissman, Task Force
 - > Tiesha Davis, CLC
 - > Viridiana Preciado Cervantes, CLC
- > **Topics Discussed:**
 - > Debrief of Task Force Meeting #15 and CLC Meeting #10
 - > Evaluation Criteria Discussion
 - > Initial List of Projects and Programs
 - > Approach and Expected Outcomes
 - > Corridor Tours
 - > Strategy and Initial Thoughts

CLC Meeting #10 Recap

Summary

- > Held virtually via Zoom on Monday, December 19, from 5-7pm
- > 18 CLC Members in attendance

Highlights

- > Task Force Meeting # 15 Update
 - Long Beach Councilmember Suely Saro shared an overview of the Gateway Cities Council of Governments (GCCOG)
- > Coordinating Committee Meeting #9 Recap by CLC Member Viridiana Preciado-Cervantes
- > At- Large CLC Member Seat
 - CLC voted to approve Susan Adams nomination/application for the CLC at-large position
- > Introduction to the Preliminary List of Projects and Programs and Organizational Categories

Upcoming Meetings and Project Information

Community Leadership Committee Meeting

- > Meeting #11a
Thursday, January 19, 5-7pm
- > Meeting #11b
Monday, January 23, 5-7pm

Task Force Meeting

- > Task Force Meeting #17
Monday, February 13, 5-7pm

Working Group Meetings

- > Equity Working Group #9
Thursday, January 12, 5-7pm
- > Zero-Emissions Truck Working Group #12
Tuesday, January 17, 1-3pm
- > Equity Working Group #9.5
Thursday, January 26, 5-7pm

For the most updated list
of meeting dates, please visit
<http://www.metro.net/710-hub>

General Public Comment

You will be given **2 minutes** to make your question or comment, in order to maximize participation.

02:00

mins: secs: type:

 Breaktime for PowerPoint by Flow Simulation Ltd. Pin controls when stopped

Stay connected to this project



Michael Cano, LA Metro Executive Officer (interim)
Federal/State Policy & Programming
Countywide Planning & Development



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Thank you for joining us!