Welcome!

Task Force Meeting #27

December 11, 2023

Metro

Facilitators

Erika C.B. Morales
Partner, Morales + Morales Partners

Robert Cálix
Cal Strategic Management

Metro Project Team

Michael Cano
Countywide Planning & Development

Avital Barnea
Multimodal Integrated Planning

Ernesto Chaves
Strategic Innovation

KeAndra Cylear-Dodds
Equity and Race

Lilian De Loza-Gutierrez
Community Relations

Lucy Delgadillo
Highway Programs

Jessica Medina
Equity and Race

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Welcome and Objectives

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Task Force Roster

AGENCY/AGENCIA	LEAD/MIEMBRO	ALTERNATE/MIEMBRO ALTERNO
Access Services, Inc.	Randy Johnson	Steven Wrenn
Alameda Corridor Transportation Authority (ACTA)	Michael Leue	
Burlington Northern Santa Fe (BNSF) Railway	Lena Kent	
CALSTART	Niki Okuk	Alyssa Haerle
City of Bell Gateway Cities Council of Governments (GCCOG) Ad Hoc Committee	Councilmember Ali Saleh	Councilmember Maria Davila
City of Commerce GCCOG Ad Hoc Committee	Mayor Oralia Rebollo	Councilmember Kevin Lainez
City of Cudahy GCCOG Ad Hoc Committee	Mayor Elizabeth Alcantar	Councilmember Marisela Santana
City of Long Beach GCCOG Ad Hoc Committee	Councilmember Suely Saro	Councilmember Roberto Uranga
City of Los Angeles	Tina Backstrom	Kidada Malloy
Coalition for Clean Air	Chris Chavez	Commissioner Joe Lyou
Communities for a Better Environment (CBE)	Jennifer Ganata/Janeth Preciado Vargas	Ambar Rivera
County of Los Angeles, Supervisorial District 1	Karina Macias	Bejamin Feldman
County of Los Angeles, Supervisorial District 2	Lilly O'Brien-Kovari	
County of Los Angeles, Supervisorial District 4	Luke Klipp	Viviana Gomez
Earthjustice	Fernando Gaytan	Adrian Martinez
East Yard Communities for Environmental Justice (EYCEJ)	Taylor Thomas	Laura Cortez
Harbor Trucking Association (HTA)	Matt Schrap	Robert Loya
International Brotherhood of Teamsters, Local Union 848	Eric Tate	Louie Diaz
LA County Business Federation (BizFed)	Chris Wilson	
LA County Department of Public Works	Steve Burger	Waqas Rehman/Edel Vizcarra
LA County Economic Development Corporation (LAEDC)	Stephen Cheung	Jermaine Hampton
LA Unified School District	Fidencio Gallardo	
Legal Aid Foundation of LA-Long Beach (LAFLA-LB)	Sean Bigley	Cassidy Bennett
Long Beach Alliance for Children with Asthma (LBACA)	Sylvia Betancourt	Marlin Dawoodjee Vargas
Long Beach Transit (LBT)	Lisa Patton	Marisol Barajas

AGENCY/AGENCIA	LEAD/MIEMBRO	ALTERNATE/MIEMBRO ALTERNO
METRANS Transportation Consortium	Dr. Genevieve Giuliano	Sue Dexter
Metrolink (Southern California Regional Rail Authority)	Roderick Diaz	David Huang
Natural Resources Defense Council (NRDC)	Natalia Ospina	Najah Louis/Kimberly Leefatt
Pacific Merchant Shipping Association (PMSA)	Michele Grubbs	Thomas Jelenic
Port of Long Beach (POLB)	Comm. Sharon Weissman	Theresa Dau-Ngo
Port of Los Angeles (POLA)	Kerry Cartwright	Tony Gioiello
Southeast Los Angeles (SELA) Collaborative	Dr. Wilma Franco	Alberto Campos
Southern California Association of Governments (SCAG)	Scott Strelecki	Alison Linder
Union Pacific (UP) Railroad	Lupe Valdez	
USC Equity Research Institute (ERI)	Edward Muna	Dr. Manuel Pastor

AGENCY/AGENCIA	EX-OFFICIO/ EX-OFFICIO
California Air Resources Board (CARB)	Matthew O'Donnell
California Endowment	Gisele Fong
Center for International Trade and Transportation (CITT)	Dr. Tom O'Brien
Gateway Cities Council of Governments	Hector De La Torre
Gateway Cities Council of Governments	Marisa Perez
LA Customers Brokers & Freight Forwarders Association, Inc.	Dan Meylor
LA Customers Brokers & Freight Forwarders Association, Inc.	Dan Monnier
Long Beach Residents Empowered (LIBRE)	Leanna Noble
U.S. Environmental Protection Agency, Region 9	Morgan Capilla
U.S. Environmental Protection Agency, Region 9	Francisco Dóñez
U.S. Environmental Protection Agency, Region 9	Connell Dunning
Watson Land Company	Mathew Means
BREATHE LA County (Breathe LA)	Tigran Agdaian
BREATHE LA County (Breathe LA)	Ivan Fonseca
South Coast Air Quality Management District (AQMD)	Dr. Sarah Rees/Dr. Aaron Katzenstein

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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.

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Meeting Objectives

- Review and respond to relevant questions raised during November meetings
- Review and discuss the tiering process and results
- Begin discussing the funding strategy framework
- 2024 Community Engagement activities on Draft Investment Plan

Detailed Agenda

5:00pm **Welcome and Opening Remarks** *(5 mins)*
- i. Opening Remarks
- ii. Introductions, Ground Rules, Objectives, Agenda

5:05pm **Agenda Item #1: Recap of November Meetings** *(20 mins)*
- i. November Meetings – What We Heard
- ii. Task Force Discussion
- iii. Public Comment

5:25pm **Agenda Item #2: Initial Tiering Results by Mode** *(30 mins)*
- i. Overview
- ii. Task Force Discussion
- iii. Public Comment

5:55pm **Agenda Item #3: Funding Strategy Framework** *(30 mins)*
- i. Overview
- ii. Task Force Discussion
- iii. Public Comment

6:25pm **Agenda Item #4: Freeway Improvements** *(20 mins)*
- i. Overview
- ii. Task Force Discussion
- iii. Public Comment

6:45pm **Agenda Item #5: Community Engagement Update** *(10 mins)*
- i. Overview
- ii. Task Force Discussion
- iii. Public Comment

6:55pm **Closing Remarks & Next Steps** *(5 mins)*
- i. Upcoming Meetings
- ii. General Public Comment

7:00pm **Adjournment**

Agenda Item #1:
Recap of November Meetings

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Recent Meetings

LB-ELA Meetings

CLC – *Virtual Meeting*
Thursday, November 16, 5-7pm

Task Force – Small Group Meetings – *Virtual Meetings*
November 14-17, 27-29

CLC – *Virtual Meeting*
Thursday, November 30, 5-7pm

Equity Working Group – Virtual Meeting
Monday, December 4, 5-7pm

Metro Meetings

Planning and Programming Committee Meeting
Wednesday, November 15, 1pm
Draft Investment Plan - Status Report

Executive Management Committee Meeting
Thursday, November 16, 11am
Draft Investment Plan - Status Report

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Small Group Meetings – *Participating Task Force Members*

Environmental/Air Quality Agencies – 11/17/23

- Environmental Protection Agency
- California Air Resources Board
- Community Leadership Committee
- Caltrans
- LA Metro

CBOs & Advocacy Groups – 11/27/23

- Community Leadership Committee
- Long Beach Alliance for Children with Asthma
- Coalition for Clean Air
- USC Equity Research Institute

Local Jurisdictions – 11/17/23

- City of Long Beach
- City of Los Angeles
- LA Metro
- Southeast LA Collaborative
- LA County Board of Supervisors
- Gateway Cities Council of Governments

Freight Industry – 11/28/23

- Gateway Cities Council of Governments
- Port of Long Beach
- Port of Los Angeles
- City of Long Beach
- Pacific Merchant Shipping Association
- Harbor Trucking Association
- Community Leadership Committee

CEHAJ – 11/20/23

- Long Beach Alliance for Children with Asthma
- Natural Resources Defense Council
- Legal Aid Foundation of Los Angeles
- Earthjustice
- EYCEJ
- CBE
- LA Metro

Transportation – 11/29/23

- CalStart
- Alameda Corridor
- Metrolink
- USC METRANS
- Southern California Association of Governments
- Community Leadership Committee

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Other November Meetings – *What We Heard*

> **Initial Tiering Framework**
  - Provide maps that show the geographic locations of Tier 1 projects.
  - Tier A and B labels are confusing.

> **Freeway Improvement Concepts**
  - NEPA/CEQA process and conformity analysis.

> **Equity/Evaluation/Flags**
  - Clarify how flags will be used.
  - Ensure that equity evaluation and flags capture impacts from projects across all corridor communities.

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Other November Meetings – *What We Heard*

> **Community Programs**
  - Find a way to treat Community Programs as special priorities that follow a different implementation trajectory.

> **Community Outreach Strategy**
  - Clarify the community outreach strategy for presenting the Investment Plan.
  - Engage CBOs early and often in the development of community programs.

> **Reaching Consensus – Support for moving forward based on tiering results to prepare the investment plan**
  - At their November 30th Meeting, the CLC supported moving forward with initial Draft Tiering Results. (16 “I support”, 2 “I can live with”)

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November CLC Meetings – *What We Heard*

> **So that we have more time to discuss these pending comments...**
  - There will not be a test for consensus tonight
  - Let's take a poll regarding a Monday, January 8 meeting (5-7pm)

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Task Force Discussion

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Public Comment

Public Comment

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

> Click **Raise Hand** or

> **Press*9** on the phone line.

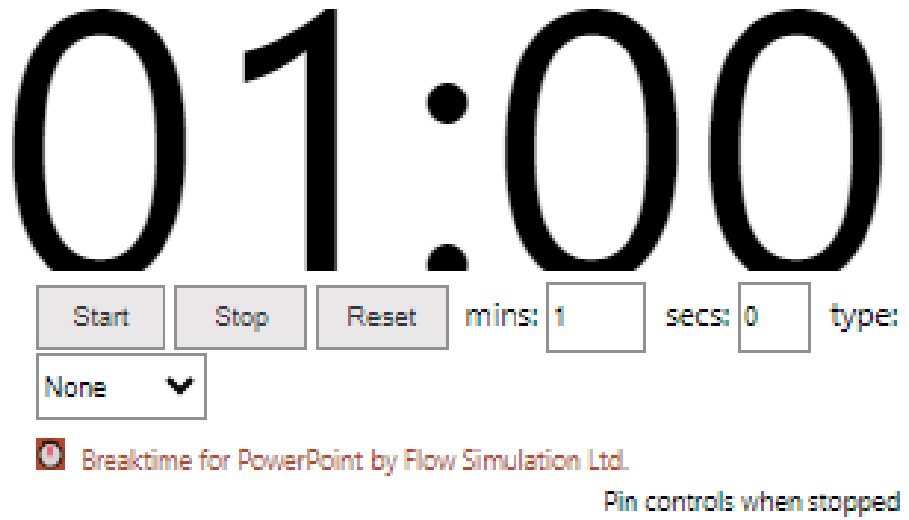
> Comments and questions can also be provided using the **Q&A** function on the control panel.

*Se le dará **1 minuto** para hacer su pregunta o comentario para darles a todos los asistentes la oportunidad de hablar.*

> *Haga clic en "**Raise Hand**" o*

> *"**Levantar la mano**" **presione *9** en la línea telefónica.*

> *Los comentarios y las preguntas también se pueden proporcionar por escrito mediante la función de **Q&A** en el panel de control.*



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Agenda Item 2:
Initial Tiering Results by Mode

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Initial Tiering Results

- Today is an in-depth discussion on initial tiering results
- We will be sharing the new proposed tiering framework
- A status report was presented to the Metro Board of Directors at November committee meetings
- Initial tiering results are subject to change based on feedback received

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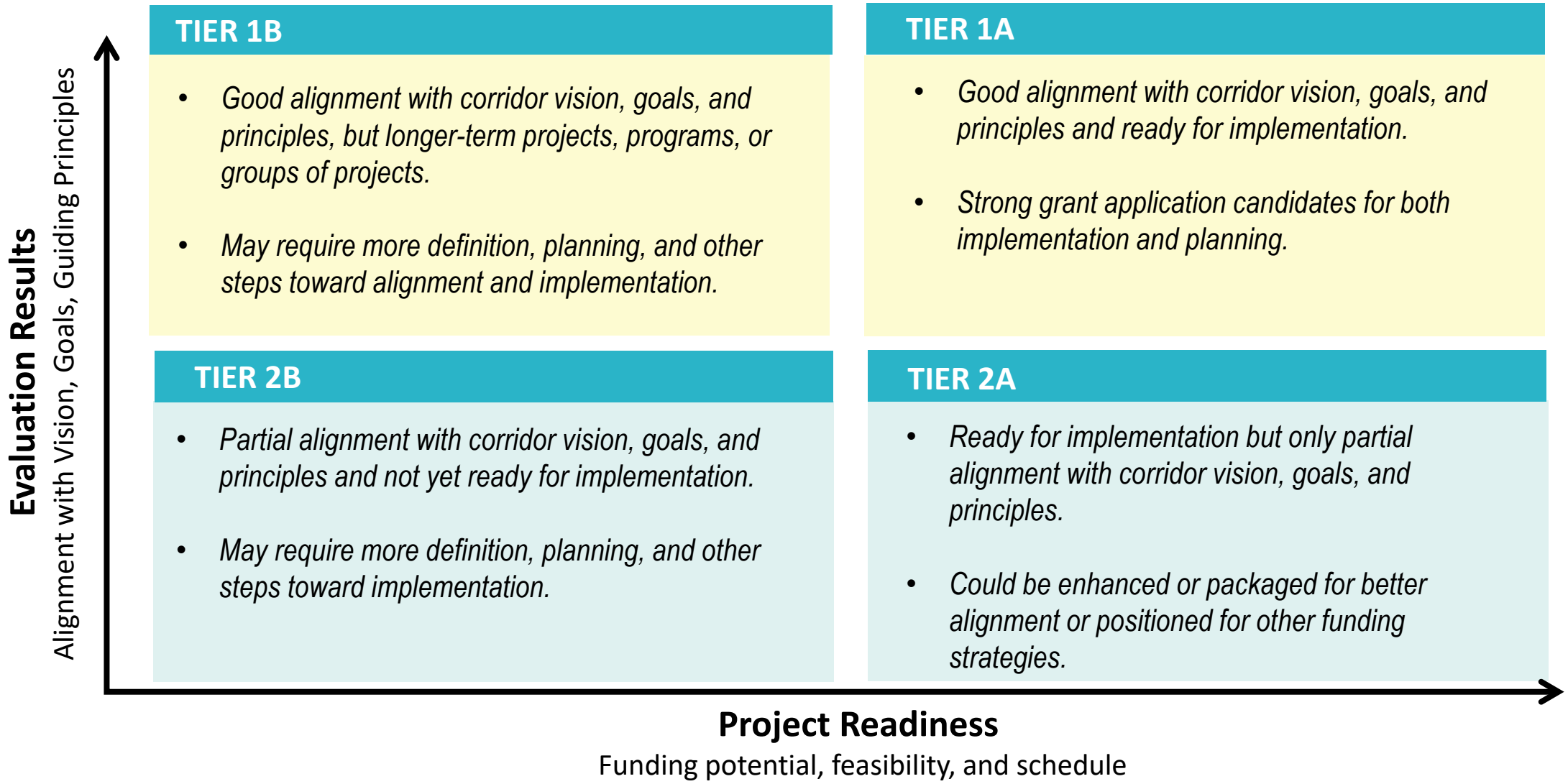
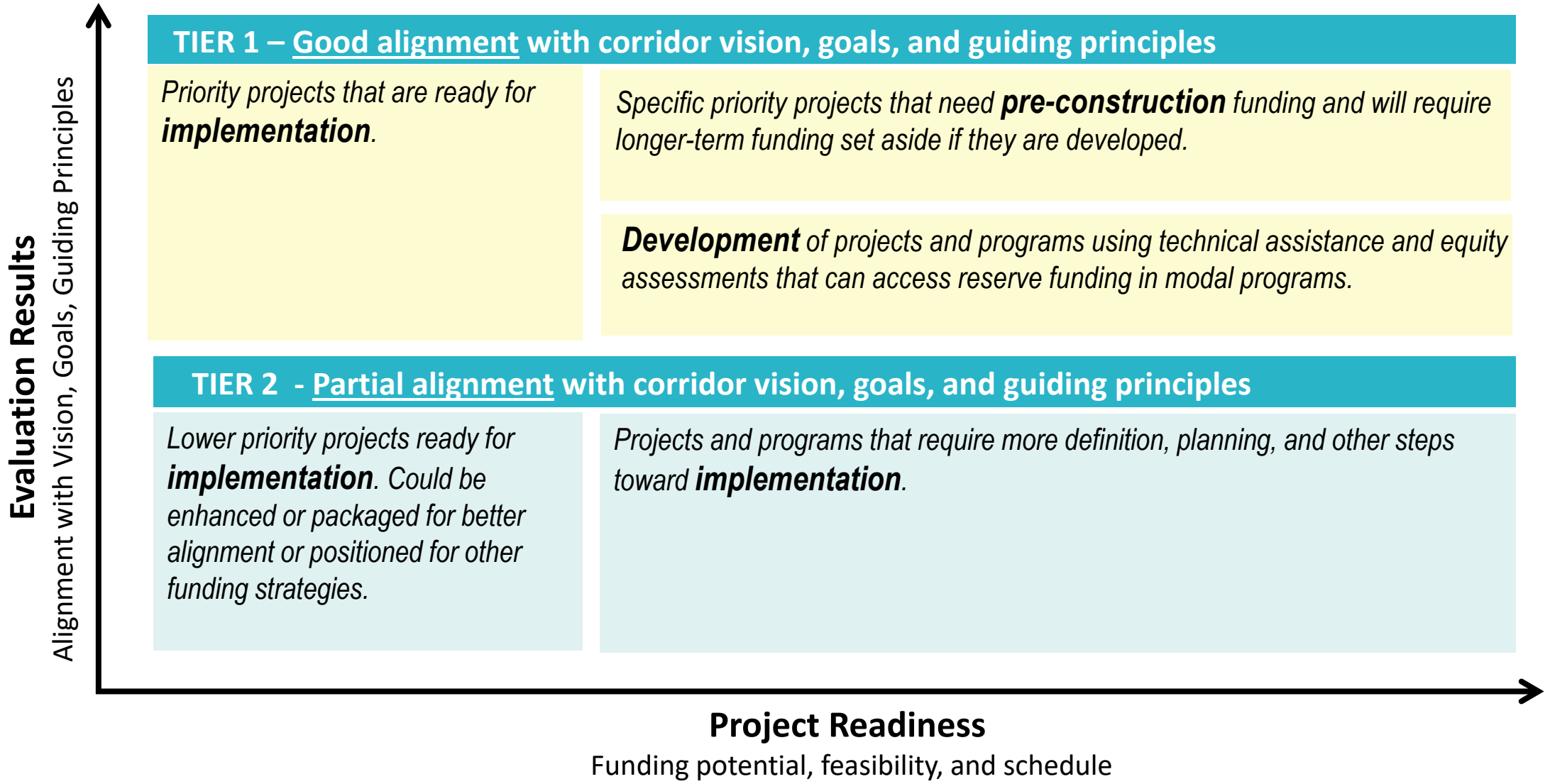
Initial Tiering Framework



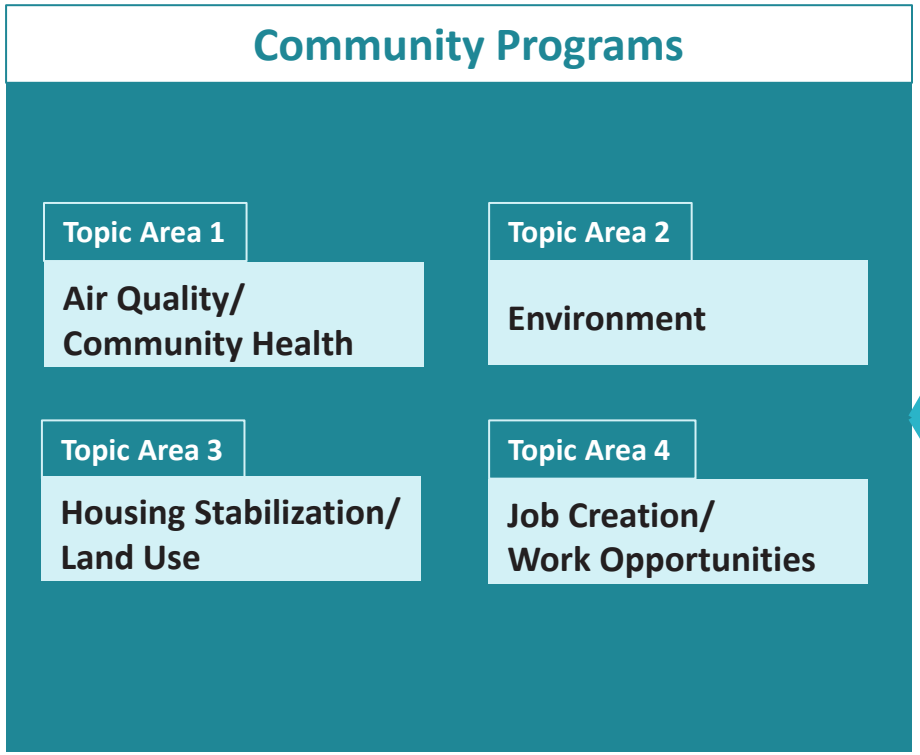
Proposed Tiering Framework



Proposed Tiering Framework

- **Implementation**
  - Recognize there are near-term funding opportunities that see an early round of investment given existing Measure R funding available (PIPO, etc.)
  - Planning Studies/Pilot Programs/Community Programs
- **Pre-Construction**
  - Recognize some projects need more time to be ready for future funding cycles (planning, environmental, funding reserved for implementation in later years)
  - Measure M funding is not yet available for implementation
  - Additional support to be ready for implementation
- **Development**
  - To support the equity needs in the CMIP, we will create an opportunity for technical assistance for communities with greater need for planning resources and capacity, to develop projects that can access a reserve of funding available through modal programs in future years.

Identifying Funding and Support Pathways for Community Programs



Collaborate to identify **New Strategy/Program**

Example: LB-ELA Corridor Community Health Benefit Program

Collaborate with public health agencies, clinics, and other organizations such as the COG to identify specific needs and opportunities to support community health in the LB-ELA Corridor

Support as part of **LB-ELA Project Implementation**

Example: Urban Greening Initiative

Add Urban Greening elements (e.g., tree planting) as part of an Arterial Roadway project

Support as part of **Existing Metro Program**

Example: Homeless Programs

Support Metro Homeless Outreach Team efforts to engage with unhoused transit riders in the LB-ELA Corridor and connect them to resources.

Support as part of **External Agency Program**

Example: Housing Stabilization Policies

Support existing housing stabilization efforts such as GCCOG's Housing Trust Fund and Tenant Support/Legal Assistance Program

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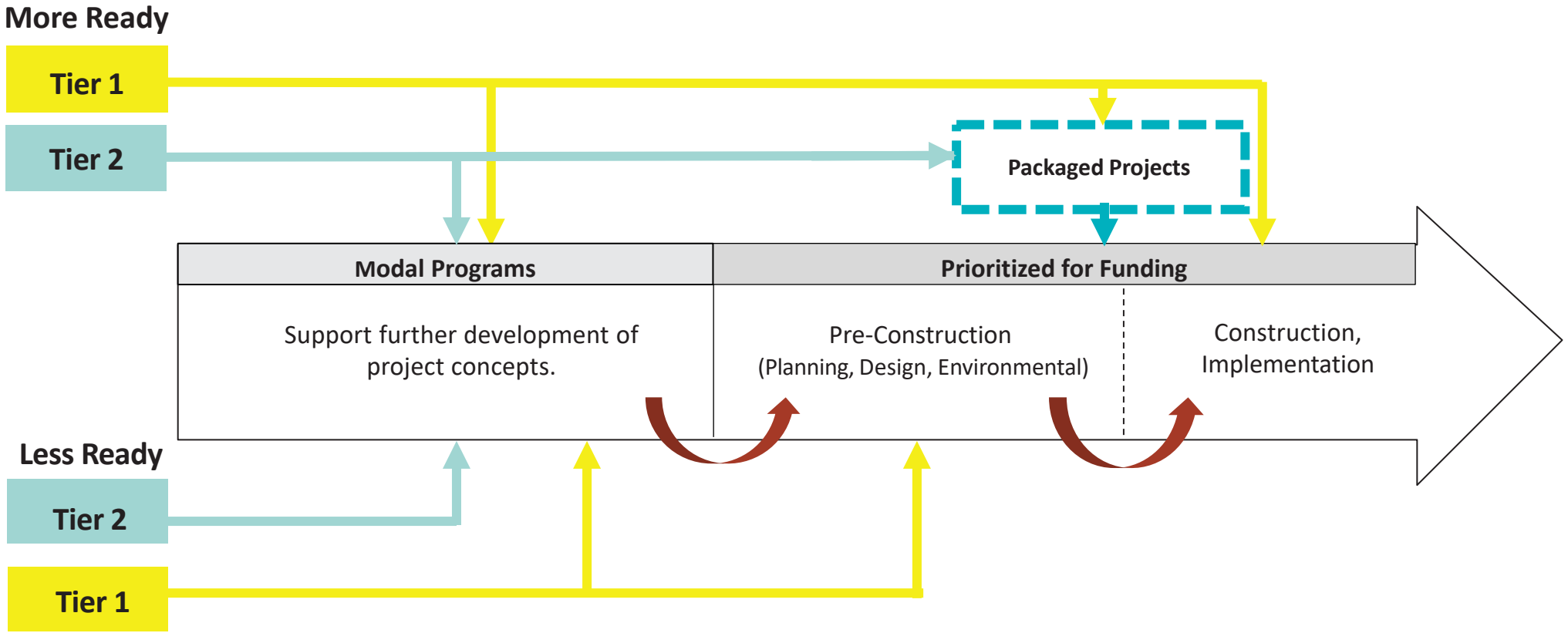
Project Funding and Support Pathways

- Active Transportation
- Arterial Roadway
- Freeway
- Goods Movement
- Transit



Higher Evaluation Score

Lower Evaluation Scoring

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*There will be separate pathways for **Community Programs** that we will discuss later today

Initial Tiering Results

Initial Tier 1 Projects

Mode	Tier 1
Active Transportation / TDM	17
Arterial Roadway	27
Freeway	14
Goods Movement	5
Transit	15
Total	**78**

Initial Tier 2 Projects

Mode	Tier 2
Active Transportation / TDM	23
Arterial Roadway	39
Freeway	21
Goods Movement	8
Transit	22
Total	**113**

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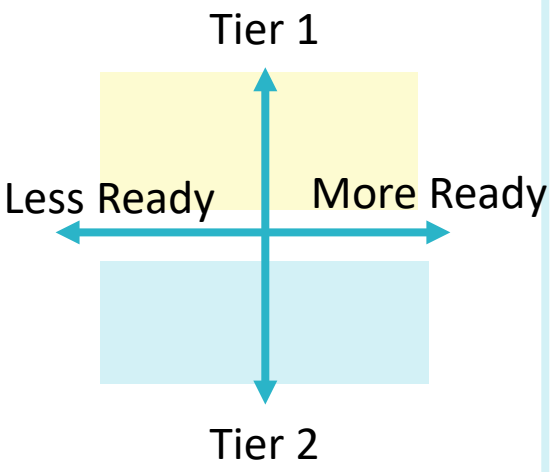
How does Tiering fit into the Investment Plan?

Tiering Analysis

Determines project tier



Initial Tiers 1 vs 2 Based on Evaluation Results*

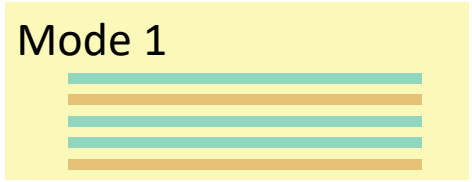
- Evaluation scores/alignment with goals & principles
- Adjusted to account for Outcome Concerns
- Top 40% of all projects by mode in Tier 1

Project Readiness Determines Relevant Funding Sources

- Ready to start construction within a certain number of years
- Different thresholds based for each mode

Funding Strategy

Helps identify funding priorities



<u>Funding Strategy Includes:</u>

- Cost & local match required for grants
- Funding potential
- Political/institutional/agency support
- Equity considerations and concerns

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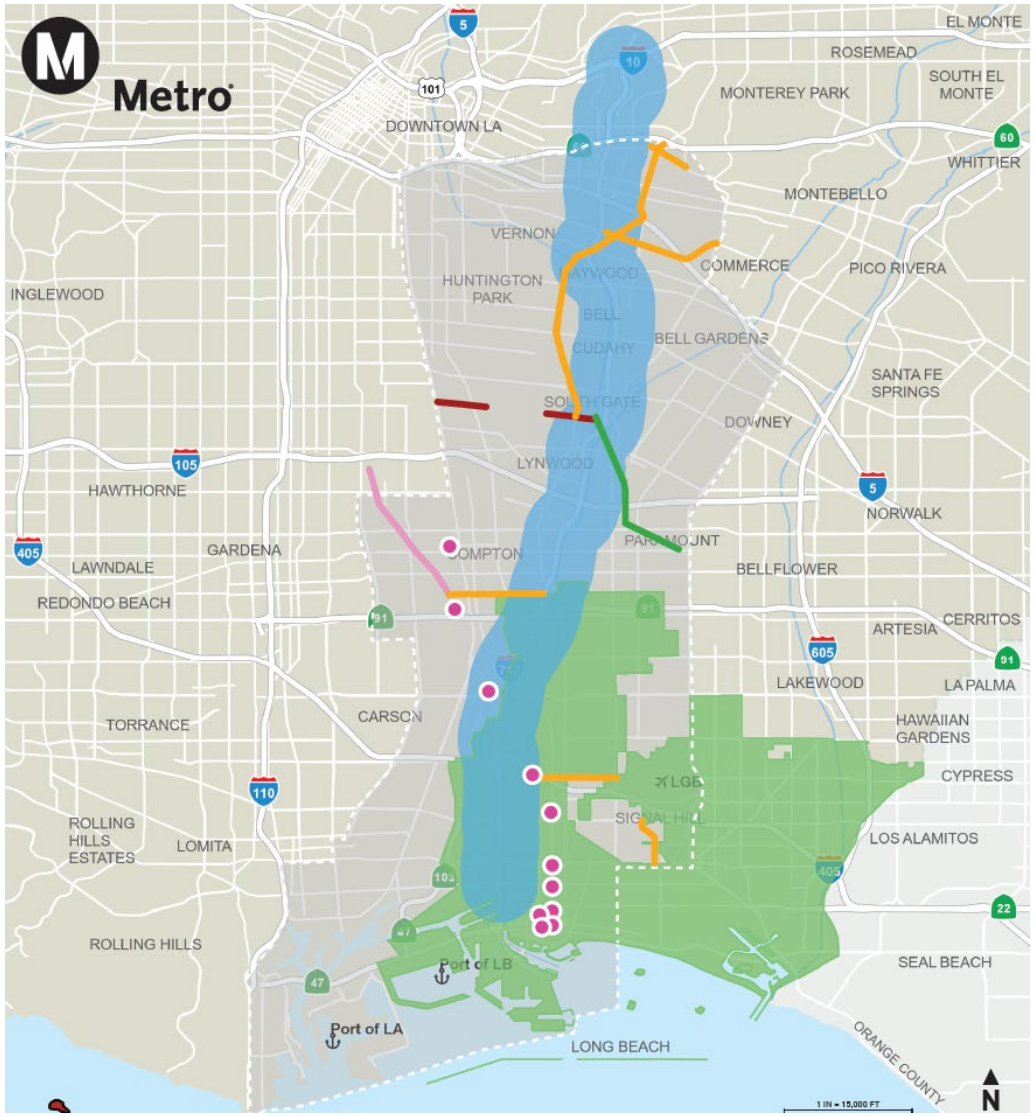
Currently working on updated tiering results including exploring new Tier 1 thresholds. Updated list to be shared before January.

Initial Tier 1 Results – Active Transportation

Active Transportation (10 examples)



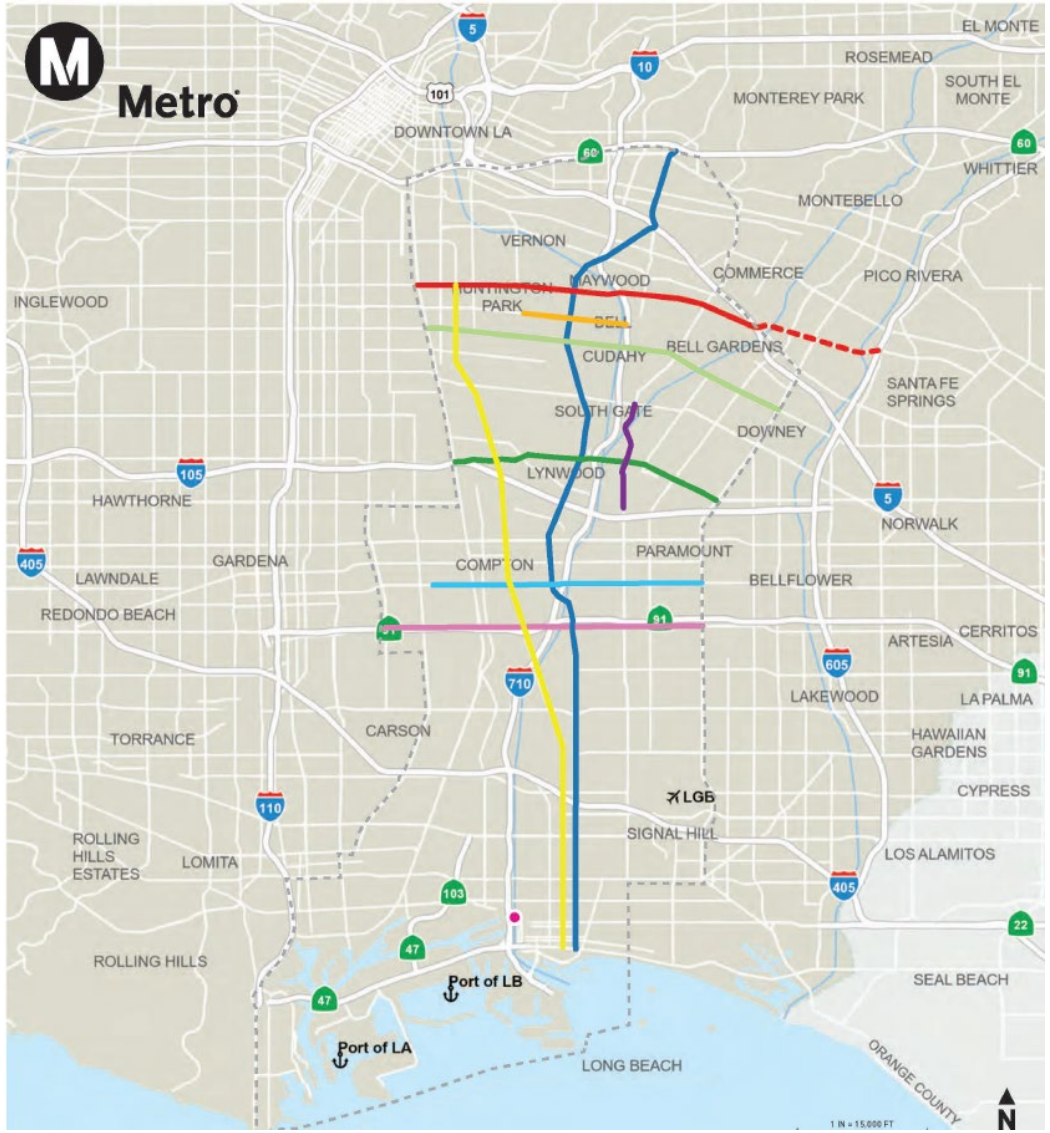
Takeaways – Active Transportation

- Many projects and programs are corridor-wide, comprehensive efforts to improve safety and appearance, amenities, widened sidewalks, crosswalks, ADA enhancements, signs and signals, striping, lighting, protection, improved bus stops, traffic calming, etc.
- New and improved bike facilities are also included corridor-wide

Code	Project Name
	Blue Line First Last Mile Plan Improvements (0008)
	City of Long Beach 8-to-80 Bikeways (0162)
	West Santa Ana Branch Bike & Pedestrian Trail (0111)
	LB-ELA Corridor Bicycle Gap Closure Projects (0163)
	Compton Creek Bike Underpasses (0165)
	Tweedy Boulevard Active Transportation Improvements (0212)
	I-710 Livability Initiative (0214)
Study Area Wide	
	Regionally significant bike projects from the Metro Active Transportation Plan (0017)
	Pedestrian / Bicycle Enhancements and Safety Features (0201)
	Pedestrian Gap Closure Projects (0204)

Initial Tier 1 Results – Arterial Roadway

Arterial Roadway (10 examples)



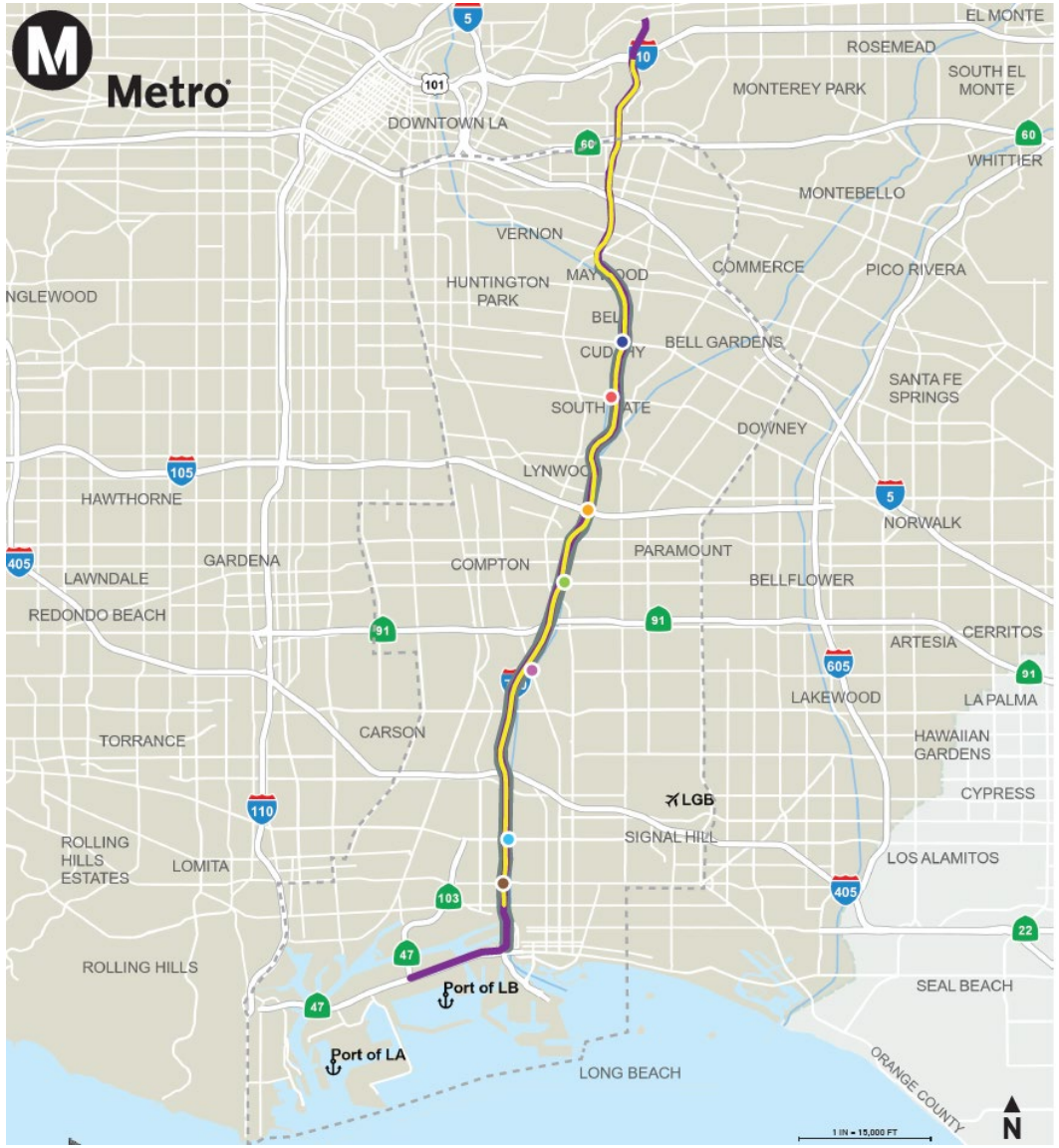
Takeaways – Arterial Roadway

- Multimodal corridor improvements that include walking, biking, vehicle, and safety improvements, and beautification along major corridors within the study area.

Code	Project Name
●	Shoemaker Bridge/Shoreline Drive (0010)
▬	Artesia Complete Street Corridor (0056)
▬	Atlantic Complete Street Corridor (0057)
▬	Florence Complete Street Corridor (0058)
▬	Imperial Complete Street Corridor (0059)
▬	Alondra Complete Street Corridor (0060)
▬	Slauson Complete Street Corridor (0061)
▬	Long Beach Complete Street Corridor (0062)
▬	Gage Avenue Street Improvements (0064)
▬	Garfield Avenue Improvement Project (0129)

Initial Tier 1 Results – Freeway

Freeway (10 examples)



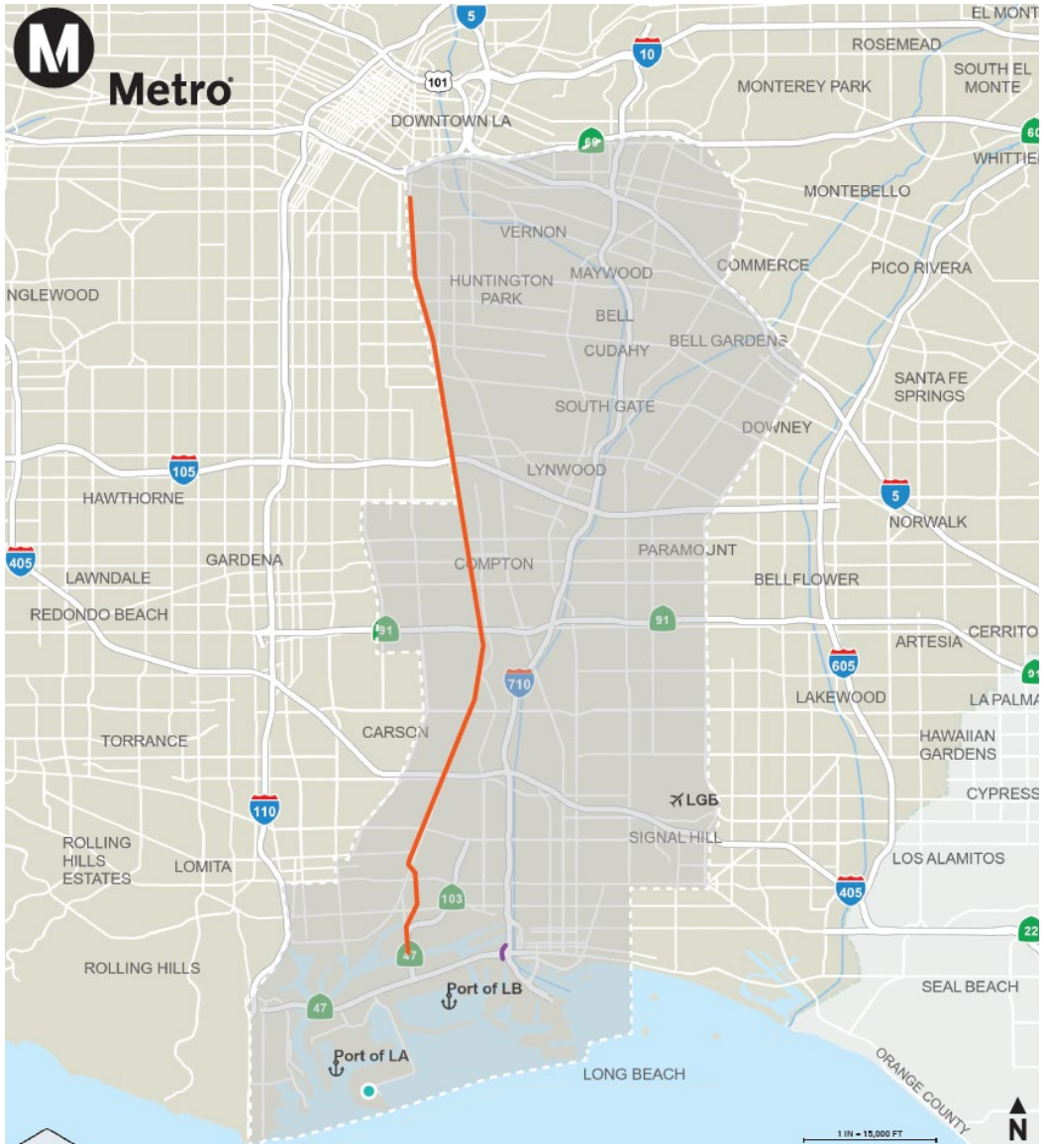
Takeaways – Freeway

- Freeway Concepts that improve operations and include bike/pedestrian accommodations score are included in Tier 1
- Includes some non-traditional freeway projects/programs (freeway lids, traffic controls, congestion pricing)

Code	Project Name
	I-710/Willow Interchange Improvements (0028)
	I-710/Long Beach Blvd. Interchange Improvements (0030)
	I-710/Alondra Interchange Improvements & Modification of SBI-710 to SR-91 Connectors (0031)
	I-710/Firestone Interchange Improvements (0033)
	I-710/Florence Interchange Improvements (0034)
	I-710/I-105 Connector Project Improvements (0037)
	I-710/PCH Interchange Improvement (0092)
	Congestion Pricing (0153)
	Traffic Controls at I-710 Freeway Ramps (0156)
	Freeway Lids, Caps, and Widened Bridge Decks (0181)

Initial Tier 1 Results – Goods Movement

Goods Movement (all)



Takeaways – Goods Movement

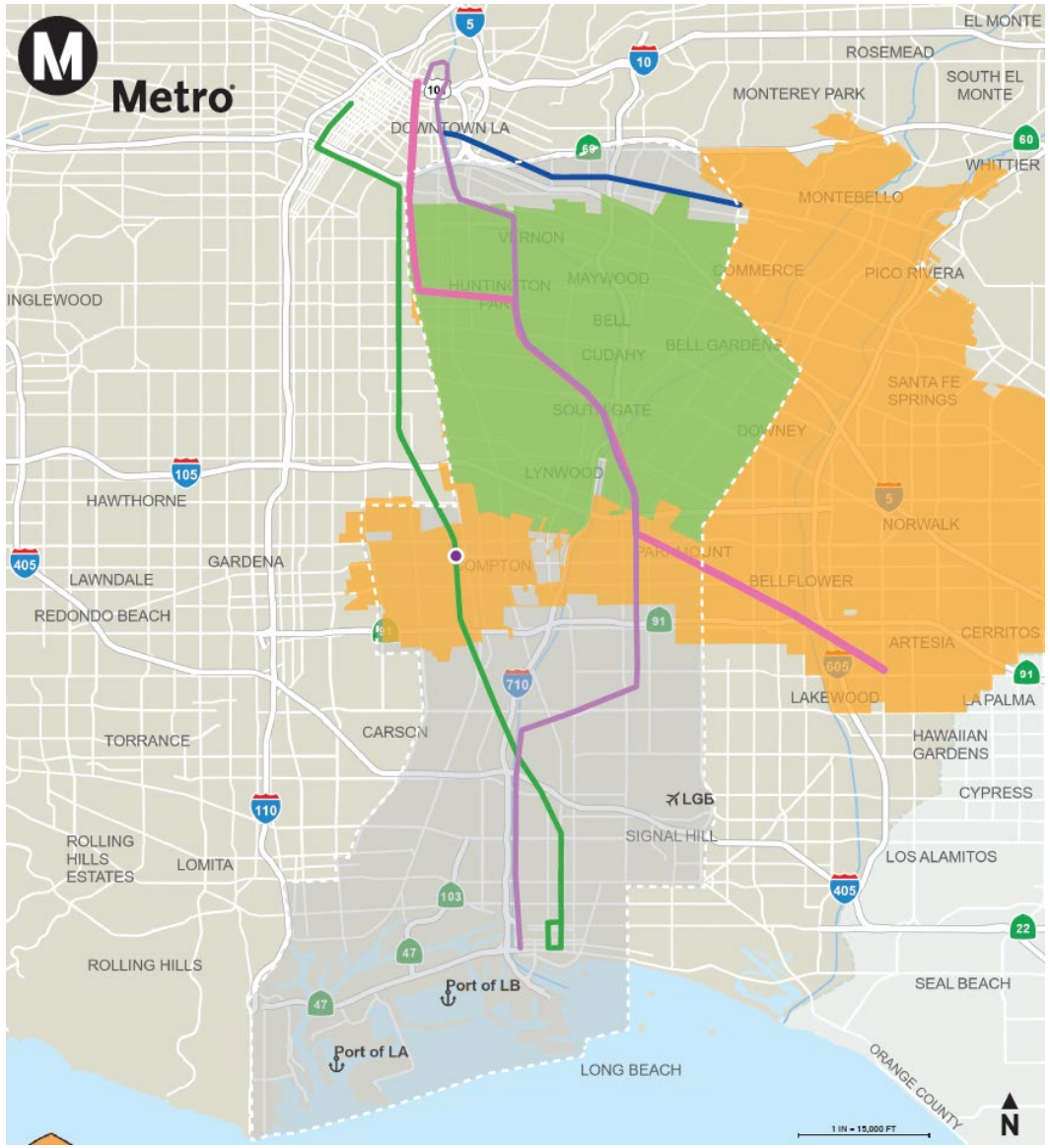
- Five projects/programs on the list
- Clean freight initiatives, with the benefit of reducing emissions, rose to the top
- Top ranked in this category is the corridor-wide initiative to convert diesel trucks in favor of zero-emissions trucks.

Code	Project Name
	Pier 400 On Dock Rail Modernization (0024)
	Pico Avenue Street Improvement (0123)
	Freight Rail Electrification Pilot Project (0217)

Study Area Wide	
	Long Beach-East Los Angeles Corridor Clean Truck Program (0004)
	Clean Truck Infrastucture (0023)

Initial Tier 1 Results – Transit

Transit (10 examples)



Takeaways – Transit

- Some operational improvements: On-demand transit service for the northern area and other improvements to bus service (frequency and amenities)
- New and improved rail service and dedicated bus lanes are also included.

Code	Project Name
	West Santa Ana Branch Transit Corridor (LRT) (0001)
	Metro Micro Transit Zone(s) (0140)
	Compton Transit Management Operations Center Enhancements (0168)
	Southeast LA Transit Improvement Program (0169)
	Install Quad Safety Gates at all A Line (Blue Line) Crossings (0175)
	Metro Bus Priority Lane Corridor along Line 18 (Whittier Blvd.) (0178)
	Metrolink Regional Rail Line between Union Station and Long Beach (0219)
Study Area Wide	
	Exhanced Transit Security (0136)
	Improved Frequency of Metro Buses in the LB-ELA Study Area (0164)
	Bus Stop Improvement (0203)

Task Force Discussion

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Public Comment

Public Comment

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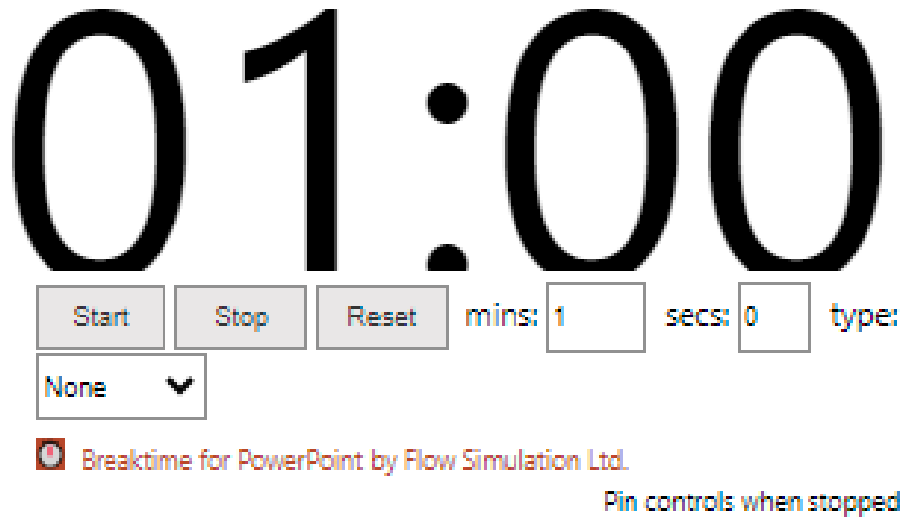

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Agenda Item #3
Funding Strategy Framework

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Funding Recommendation – Preview of Conceptual Framework

Multimodal investment plan

- Projects and programs from each of the six modes will be recommended for funding *and* recommended projects will often serve multiple modes
- Funding amount per mode is to be determined

Project Cost

- Metro does not anticipate fully funding projects; grant strategy will contain details on local match requirements

Funding Potential

- Projects that address certain criteria may be good candidates for grants (varies based on grant program)

Political and Agency support

- Community input consideration flags
- Sponsor agency priority

Concerns and Equity Considerations

- Design and construction concerns
- Equity flags
- Subregional balance

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How Will We Fund the Projects?

Metro-Led Projects	City, Jurisdiction, or County-Led Projects	Projects NOT Eligible for Measures R/M Funding
Other Funding Needed		
Metro Role: Lead grant applications	**Metro Role:** Lead or support grant applications	**Metro Role:** Support grant funding (e.g. letters of support, technical assistance, application partnership)
Measures R/M Eligible	**= $693M***	

This is only enough money to fund *a small amount of the overall need*.
Metro must leverage Measure R & M Funds to fully fund eligible projects

*Funding is available in different years: $193M (FY2023) from Measure R, $250M (FY2026) and $250M (FY2032) from Measure M
Does not include $50M already allocated to Zero Emission Truck program

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Modal Investment Considerations

Mode	Tier 1 Projects / Programs	Estimated Funding Need (All Projects)	Ability to leverage grant funding	Common Grant Sources (not exhaustive)
Active Transportation	17	$600-$800M	Moderate	RCN, SS4A, ATP
Arterial	37	$1.8-$2.5B	High	RAISE, SS4A, ATP, BIP, SCCP
Community Programs	15	NA	Low	TBD
Freeway	14	$2-$4B	High	RAISE, SMART, INFRA, RCN, SCCP
Goods Movement	5	$1-$1.5B	Moderate	TCEP, RAISE, INFRA, PIDP
Transit	15	$6B+	High	NS/SS, RAISE, SCCP, TIRCP

Federal:
INFRA: Nationally Significant Multimodal Freight & Highway Projects
SMART: Strengthening Mobility and Revolutionizing Transportation
RCN: Reconnecting Communities and Neighborhoods
RAISE: Rebuilding American Infrastructure with Sustainability and Equity

BIP: Bridge Improvement Program
NS/SS: New Starts/ Small Starts
PIDP: Port Infrastructure Development Program
SS4A: Safe Streets for All

State:
ATP: Active Transportation Program
SCCP: Solutions for Congested Corridors
TCEP: Trade Corridor Enhancement Program
TIRCP: Transit and Intercity Rail Capital Program

Incorporating other Concerns and Equity Flags

Design and Construction Concerns

> Evaluate total design and construction Concerns for short-term projects
  > Those projects with a high number of Concerns may be deprioritized

Equity Flags

> An 'Equity Flag' is raised when a project raises several concerns (5+ Concern Points) and is located in EFC areas (at least 1/3 of project area)
  > Those projects with a high number of Equity Flags may be deprioritized

Implementation Guidelines

> For Metro led projects, Equity Flags and Concerns will specify strategies to address the potential adverse impacts
> For projects led by others, Metro will include specific requirements for project sponsors to show how they are addressing Equity Flags and Concerns as part of funding eligibility

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Implementation Considerations

> **Project Phasing**
  - Some projects will need to be phased over time
  - Metro may commit to funding pre-construction activities or a project segment with the expectation of funding future phases

> **Project Packaging**
  - Increase efficiency and avoid wasted resources
  - Enhances the potential for grant funding
  - Can create synergies and compound benefits between complementary projects

> **Project Refinement**
  - Modal programs will be used to refine and further develop lower-scoring and less-ready programs
  - Programs will also include support for project scoping and idea generation for lower-resourced communities

> **Guidelines**
  - Requirements to address Concerns or Equity Flags

Illustrative Projects – Investment Plan Considerations

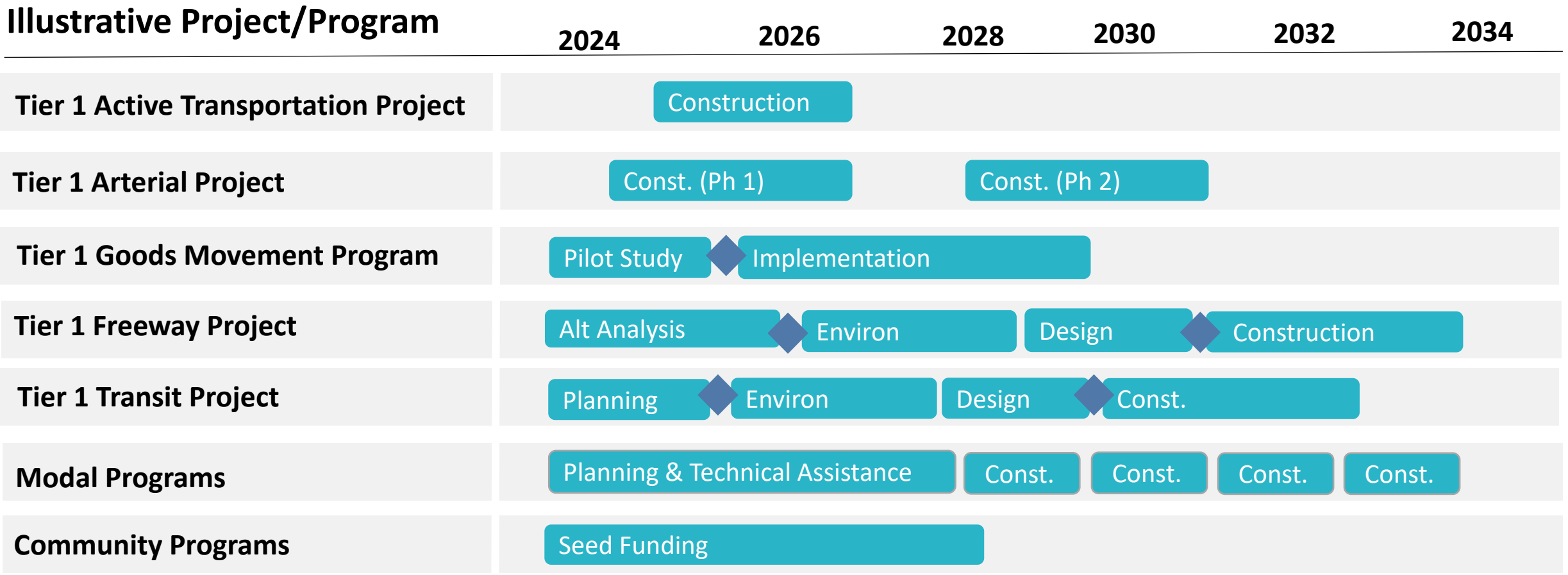
> **Tier 1 Arterial/Complete Streets Project would likely:**
  - Cross multiple jurisdictions and have to be phased (differing scope/schedule)
  - Require near-term and long-term measure funding
  - Rely heavily on leveraging grant funding over multiple funding cycles

> **Tier 1 Freeway Interchange Improvement Concept would likely:**
  - Require immediate planning funding to initiate alternatives analysis for selected priority concepts
  - Pending outcome of alternatives analysis, receive funding for environmental and design
  - Pending outcome of the environmental process, receive access to funding to support implementation
  - Improvement concept will require coordination with Caltrans and will need to follow NEPA/CEQA process

> **Tier 1 Active Transportation Program would likely:**
  - Provide near-term measure funding for shovel ready projects
  - Provide near-term measure funding for project identification and scoping, and reserve future funding for construction
  - Focus on funding gap closures and connections to Equity Focus Communities

Metro

Preview of Funding Recommendations



Measure R – funding for construction
Measure M – funding for planning (available now)
Measure M – funding for construction (FY26 and FY32 resources)

◆ Funding reserved for future phases if project passes these decision points

Metro

Task Force Discussion

Metro

Public Comment

Public Comment

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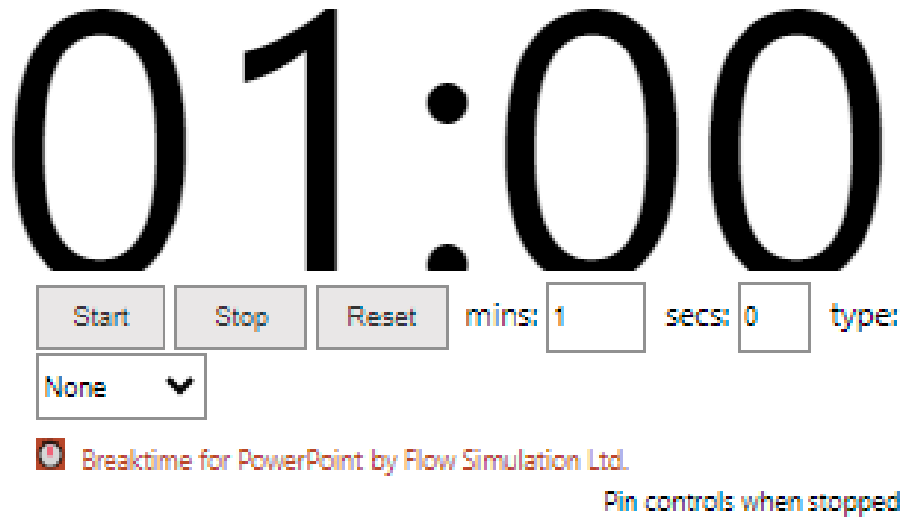

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Agenda Item #4:
Freeway Improvements

Metro

What is Metro's approach to the I-710 freeway?

- Metro adopted multimodal highway investment objectives as a board policy in of June 2022 in response to changing policy landscape at local, state, and federal level toward freeways
- The freeway has yet to be modernized since it was constructed 60 years ago. Existing conditions have led to safety and operational issues that spill over into neighboring communities; future conditions will only worsen.
- A thriving multimodal transportation system in the corridor, especially in and for corridor communities, will require investment across modes, including the freeway – in alignment with the corridor's vision and goals and to create a safer and better multimodal transportation system.

Freeway Improvements

How do the proposed freeway improvement concepts and programs reflect the vision, goals, and principles adopted by the LB-ELA Task Force and existing Metro Board policy?

The proposed freeway improvements are aligned with the vision, goals and principles adopted by the LB-ELA Task Force and existing Metro Board Policy. This is illustrated below in what we are considering and not considering:

What We Are Considering

- **I-710 Mainline (Safety and Operational improvements)**
- **Local Interchanges/Overcrossings and partial Freeway Interchanges**
- **Technology**

What We Are NOT Considering

- **Freeway widening**
- **Full freeway to freeway interchanges**
- **General purpose lanes**
- **Concepts with major displacements**

Freeway Improvement Concepts Comparison

Project No.	Interchange	Existing Freeway Lanes per Direction*	LB-ELA CMIP Freeway GP Lanes per Direction*	Alternative 5C Freeway GP Lanes per Direction*
LB-ELA_0034	Florence Ave.	4/4	4/4	5/5
LB-ELA_0033	Firestone Blvd.	4/4	4/4	5/5
LB-ELA_0032	Imperial Hwy.	4/4	4/4	5/5
LB-ELA_0037	I-105	6/4	6/4	6/6
No proposed project	Rosecrans Ave.	6/4	6/4	6/6
LB-ELA_0031	Alondra Blvd.	4/4	4/4	5/5
LB-ELA_0031	SR-91	4/4	4/4	6/6
LB-ELA_0030	Long Beach Blvd.	4/5	4/5	6/6
LB-ELA_0029	Del Amo Blvd.	4/4	4/4	5/5
LB-ELA_0036	I-405 / Wardlow	3/3	3/3	5/5
LB-ELA_0028	Willow St.	3/3	3/3	5/5
LB-ELA_0092	PCH	3/3	3/3	5/5
LB-ELA_0091	Anaheim St.	3/3	3/3	5/5

* The number of I-710 freeway mainline general purpose lanes by direction (Southbound/Northbound)

GP Lanes – General-Purpose freeway through lanes

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What Mainline safety infrastructure improvements are on the project list?

Two (2) safety & operational Mainline infrastructure improvements are on the Project List:

- Auxiliary Lane: Between Willow St. and Wardlow Rd./I-405 (LB-ELA_0035)
- Auxiliary Lane: Between Del Amo Blvd. and Long Beach Blvd. (LB-ELA_0038)

What Interchange safety improvements are on the project list?

Twelve (12) I-710 Interchange improvements are on the Project List:

(Arterial Interchanges include multimodal improvements to crossing arterials)

- Florence Ave. (LB-ELA_0034)
- Firestone Blvd. (LB-ELA_0033)
- Imperial Hwy. (LB-ELA_0032)
- I-105 (LB-ELA_0037)- *Partial*
- Alondra Blvd. (LB-ELA_0031)
- SR-91 (LB-ELA_0031)- *Partial*
- Del Amo Blvd. (LB-ELA_0029)
- Long Beach Blvd. (LB-ELA_0030)
- I-405/Wardlow Rd. (LB-ELA_0036) - *Partial*
- Willow St. (LB-ELA_0028)
- PCH (LB-ELA_0092)
- Anaheim St. (LB-ELA_0091)

What Overcrossing safety improvements are on the project list?

Overcrossing safety improvements included on the Project List are:

- All I-710/arterial interchange improvements will have multimodal components – safe bicycle and pedestrian pathways integrated with the crossing arterials. Concepts addressing the bridge span will also identify opportunities to improve bus transit across the freeways to connect separated communities more directly.

- Separate bicycle and pedestrian freeway crossings
  - Humphreys Ave Overcrossing – East LA (LB_ELA_0139)
  - Spring Street Overcrossing – Long Beach (LB_ELA_0138)
  - Hill Steet Overcrossing – Long Beach (LB_ELA_0094)

What Technology improvements are on the project list?

Two (2) Technology improvements are included on the Project List:

- Integrated Corridor Management (LB_ELA_0003)
- I-710 Particulate Matter Reduction Pilot Project (LB_ELA_0157)

Freeway Improvements

What Other improvements are on the project list?

Other freeway improvement Concepts include:

- Congestion Pricing (LB_ELA_0153)
- Zero-Emission Truck (LB_ELA_0004)
- Zero-Emission Truck Travel Zone Restriction (LB_ELA_0154)
- Taller Freeway Soundwalls (LB_ELA_0137)
- Drought Tolerant Landscaping and Aesthetic Enhancements (LB_ELA_0155)

What is the Future Project Development Path?

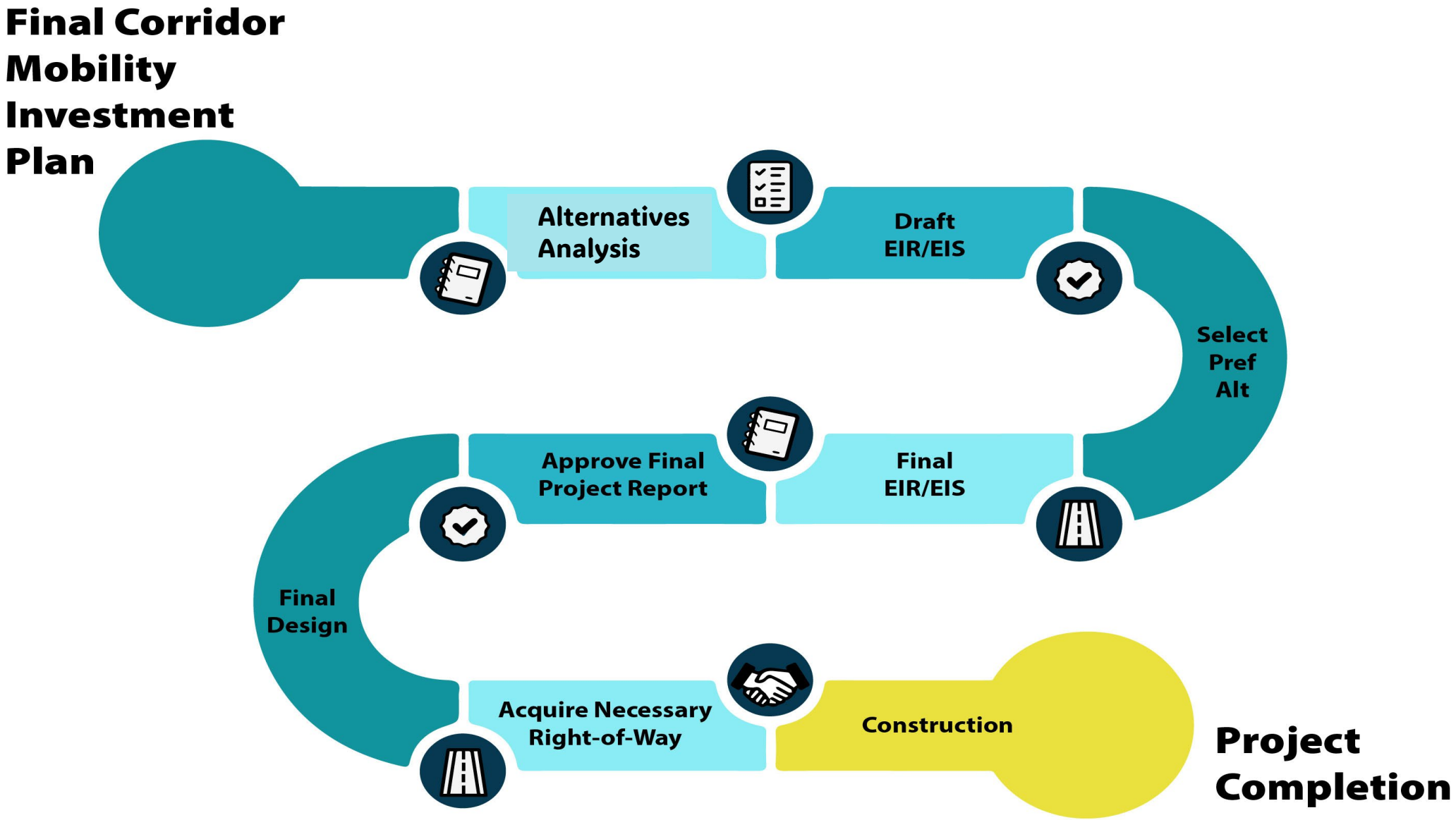
Freeway infrastructure Concepts selected for consideration will undergo additional, more detailed study, under both the CEQA and NEPA environmental process to:

- Demonstrate independent utility and have logical termini
- Address important safety concerns on and connected to the freeway
- Use the most current information and data
- Develop more detailed design of alternatives
- Assess their benefits, impacts, and costs
- Include extensive community outreach and involvement
- Result in a decision about the project design to construct

Task Force Discussion

Metro

The Path Forward for Freeway Concepts



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Public Comment

Public Comment

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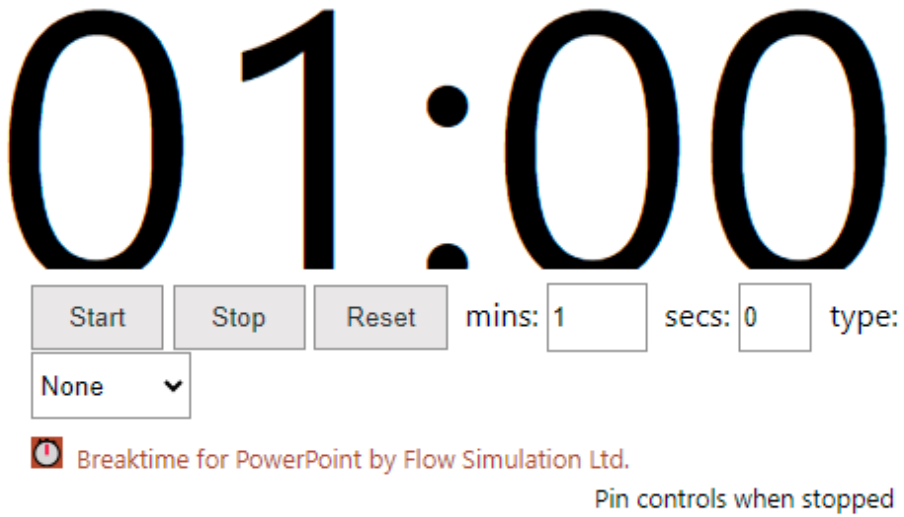

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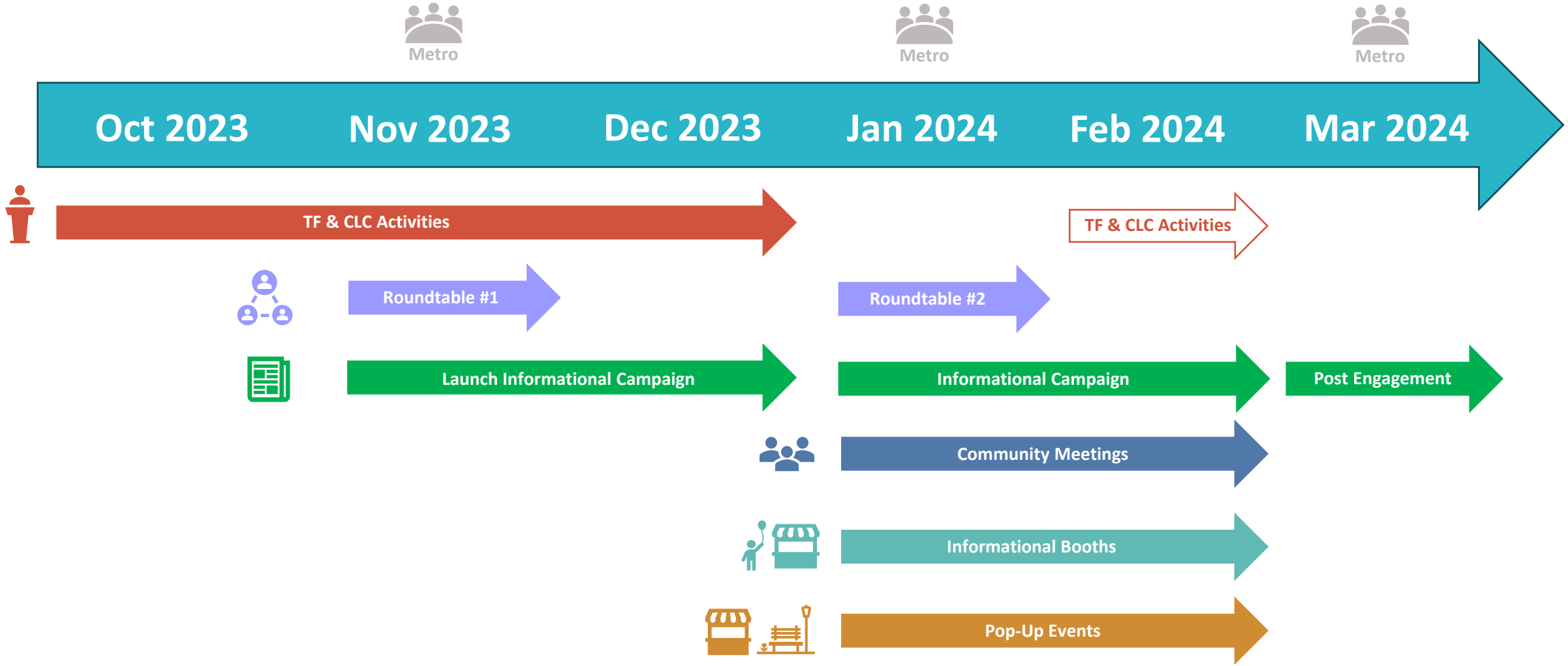
Agenda Item #5:
Community Engagement Update

Metro

Community Engagement Activities Summary



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General Public Comment

General Public Comment

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Closing Remarks & Next Steps

Metro

Upcoming Meeting Schedule

LB-ELA Meetings

CLC Meeting #22 – *Virtual Meeting*
Thursday, December 14, 5-7pm

New Meeting Requested
Task Force Meeting #28 – *Virtual Meeting*
Monday, January 8, 2024, 5-7pm

CLC Meeting #23 – *Virtual Meeting*
Thursday, January 18, 2024, 5-7pm

Task Force Meeting #28.5 – *Virtual Meeting*
Monday, January 22, 2024, 5-7pm

CLC Meeting #24 – Virtual Meeting
Thursday, February 22, 2024, 5-7pm

Task Force Meeting #29 – *Virtual Meeting*
Monday, February 26, 2024

For the most updated list of meeting dates, please visit:
https://www.metro.net/projects/lb-ela-corridor-plan/

Metro

Stay connected to this project

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Thank you!

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