



Subregional Mobility Matrix South Bay

**SBCCOG Steering Committee Briefing
November 10, 2014**



Metro

Mobility Matrix Purpose

First step in Long Range Transportation Plan update

- Subregions guide their unique vision
- Programs, Policies, Projects

Will :

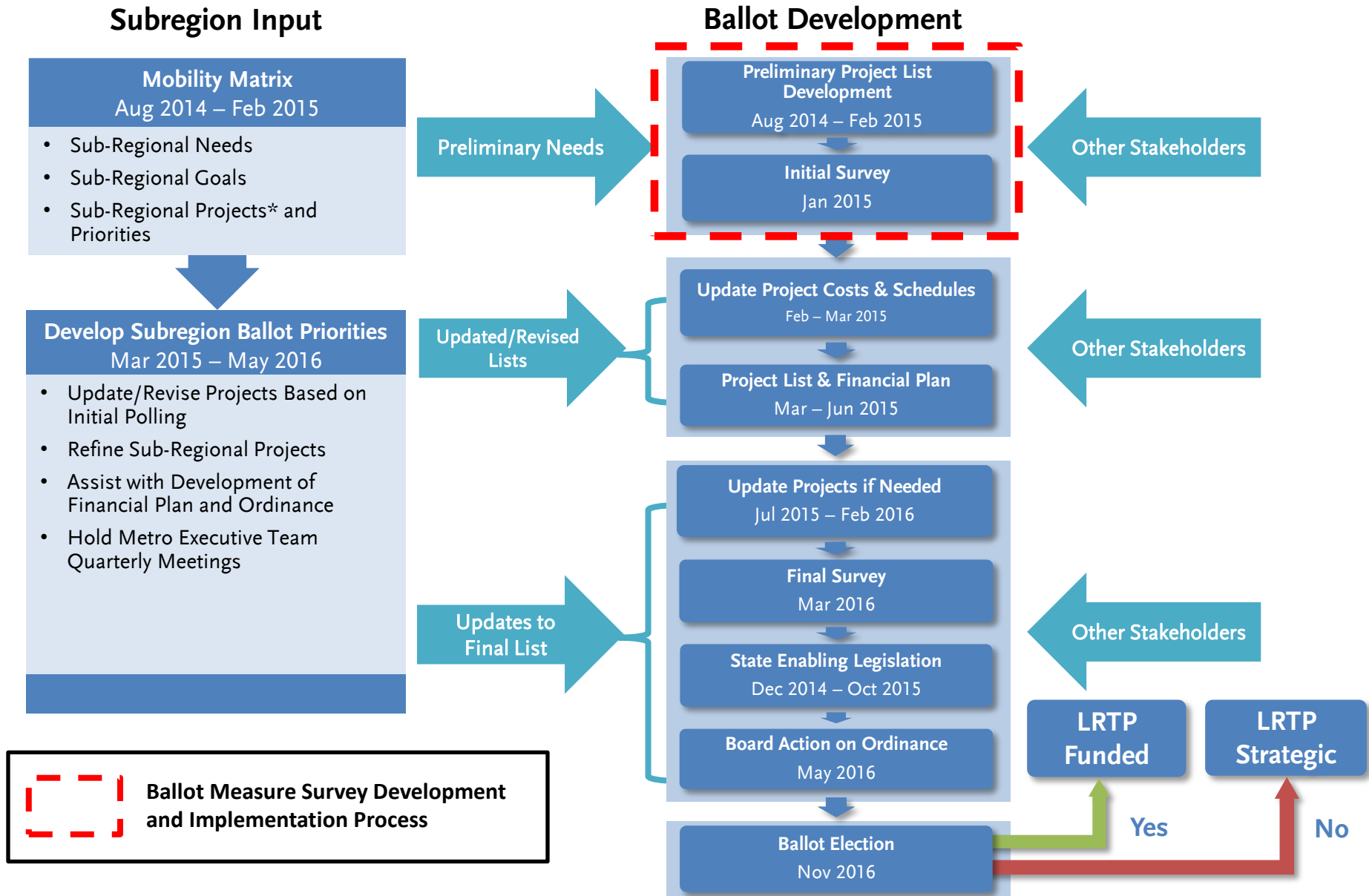
- Performance based
- Categorize projects
 - Short, Mid, Long term

Will not :

- Develop prioritized project list
- Determine feasibility of alignments
- Compare or analyze modes or alignments
- Evaluate projects against other subregions' projects

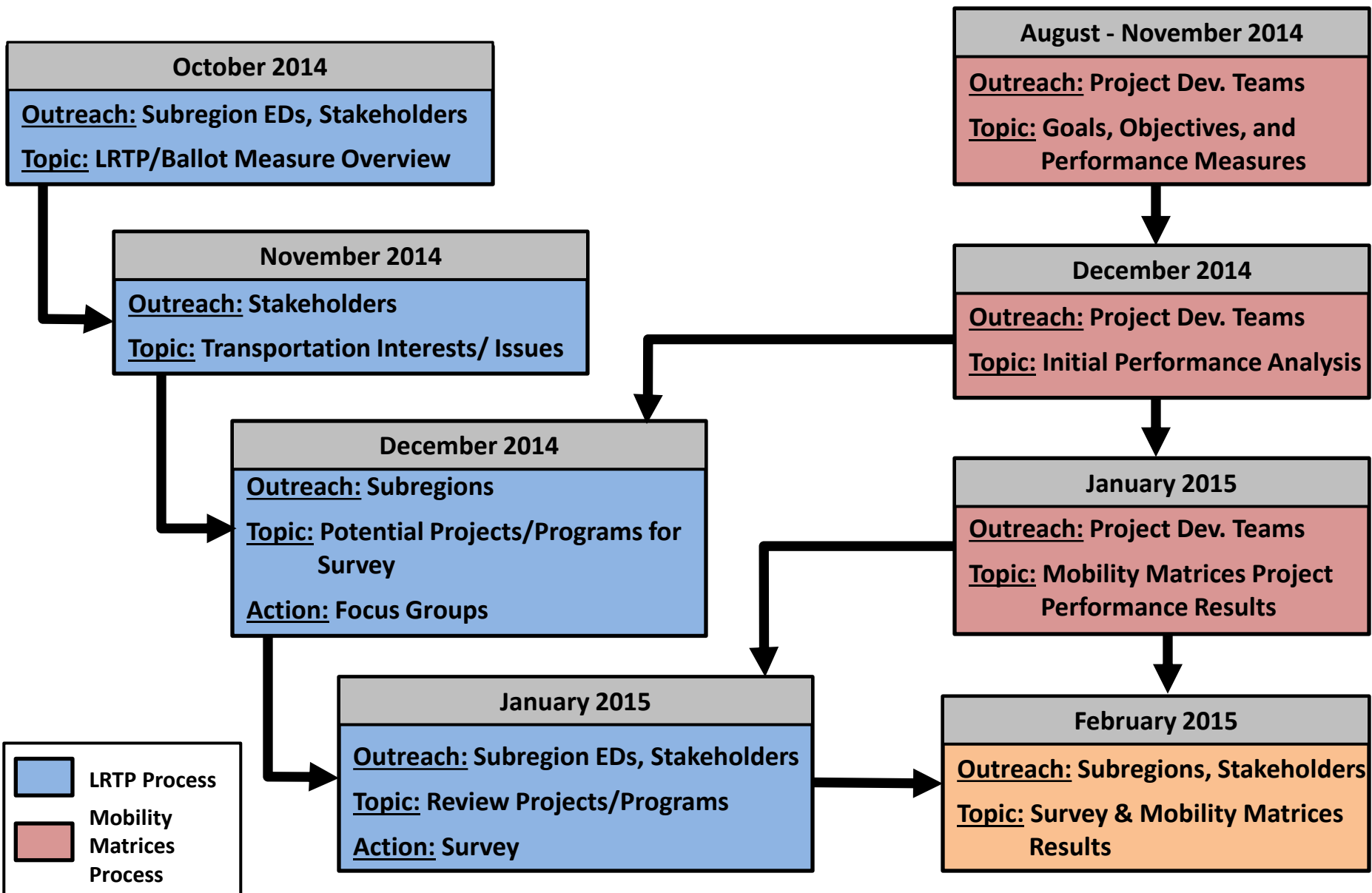
- **Draft Performance Measures**
 - Mobility
 - Safety
 - Sustainability
 - Economy
 - State of Good Repair
 - Accessibility

Project Development Input Process for Long Range Plan/Ballot Initiative



* "Projects" refers to projects & programs

Ballot Measure Survey Development and Implementation Process



Preliminary Project/Program List

- **Initial set of projects received from Subregions through requests from Metro Board**
 - Most recent list: December 2013
 - Includes:
 - Unfunded LRTP
 - Unfunded Measure R scope elements for subregion
 - Subregional needs submitted in response to Directors' Dubois and Antonovich request
- **Corresponded with technical staff from various subregional agencies (ex., cities, County, Caltrans, Port, etc.):**
 - To gain information on projects
 - Determine whether projects should be removed or added
- **Coordinating with adjacent subregions on projects and programs that cross subregional borders**
 - Ex: Harbor Subdivision/Green Line Southern Extension from Redondo Beach to Long Beach Blue Line

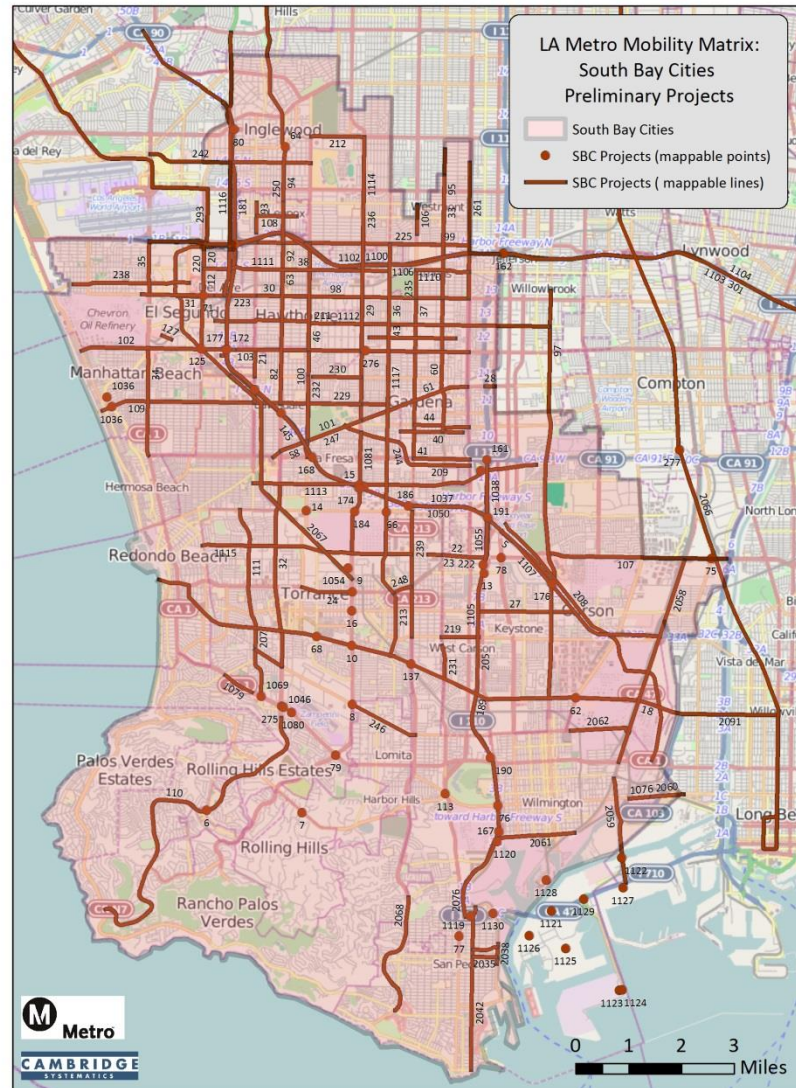


Approach to Refine Project List

- **Monthly Project Development Team Meetings**
- **City/Agency Meetings**
 - Conference calls and in person meetings with jurisdictions to refine project list
- Updated original projects, added new projects and programs, removed duplicates and completed projects
- Added categories to enable the SBCCOG to create unified improvement programs

Refined Preliminary Project List

- 415 total projects and programs
 - 351 projects
 - 64 programs
- 93 projects removed
- 125 Regional projects
- Will consolidate projects into programs for future tasks (e.g., Bikeways Program)



Refined Project List Summary

South Bay Categories	Projects	Programs
Highway/Arterial Operational Improvements	82	4
Freeway Improvements (Capacity/Operations/Managed Lanes)	67	1
ITS/Transportation Management Systems	52	8
Local Streets State of Good Repair	23	10
Bikeways and Pedestrian	59	17
Complete Streets/Slow Speed Lanes Program	9	3
Goods Movement and Grade Separations	14	2
Transit (Capacity, Operational, Maintenance, Paratransit)	24	9
Transit Centers/Park and Ride	10	1
Car Sharing/Ridesharing/Vanpool Programs	0	1
Sustainability SB Plan	7	4
Vehicle Conversion (Electric Vehicle, Slow Speed Vehicle)	3	1
Transportation Enhancement / Beautification Programs	1	3



Note: Some categories have been consolidated for the purposes of this summary

Next Steps

- **Finalize Goals & Objectives and Performance Measures**
- **Complete Existing Conditions analysis**
- **Performance analysis of Projects/ Programs**
- **Continue coordination with COG and local agencies**