South Bay Measure M
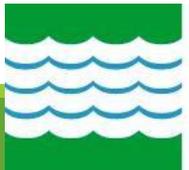# Multi-year Subregional Programs Development Workshop

March 22, 2018

SBCCOG Theater

20285 Western Ave.

First Floor

Torrance, CA 90501

Workshop topics

South Bay MSP Categories / Funding Amounts

Eligible Types of Projects

Administration and Program Development

Project Development Policies and Process

Project Selection Criteria

Performance Metrics

Public Participation Requirements

Candidate Project Information Needed

Next steps / Questions / Comments

Measure M MSPs Are
Different Than Local Return Subventions In
A, C, R, M and SB 1 & The Measure R SBHP

Cities receive Proposition A and C, Measure R & M Local Return funds based on their share of countywide resident population. SB 1 is subvented from the State by formula

Measure R South Bay Highway Program is a <u>regional</u> Metro program in which SBCCOG assists Metro in project development & oversight, and program development & administration

The Measure M Multi-Year Subregional Programs (MSPs) are neither regional nor local: they are discretionary, sub-regionally-managed funds with local jurisdictions or the SBCCOG delivering projects and Metro confirming compliance with the ordinance and Metro's administrative guidelines.

4 South Bay MSP Funding Categories*
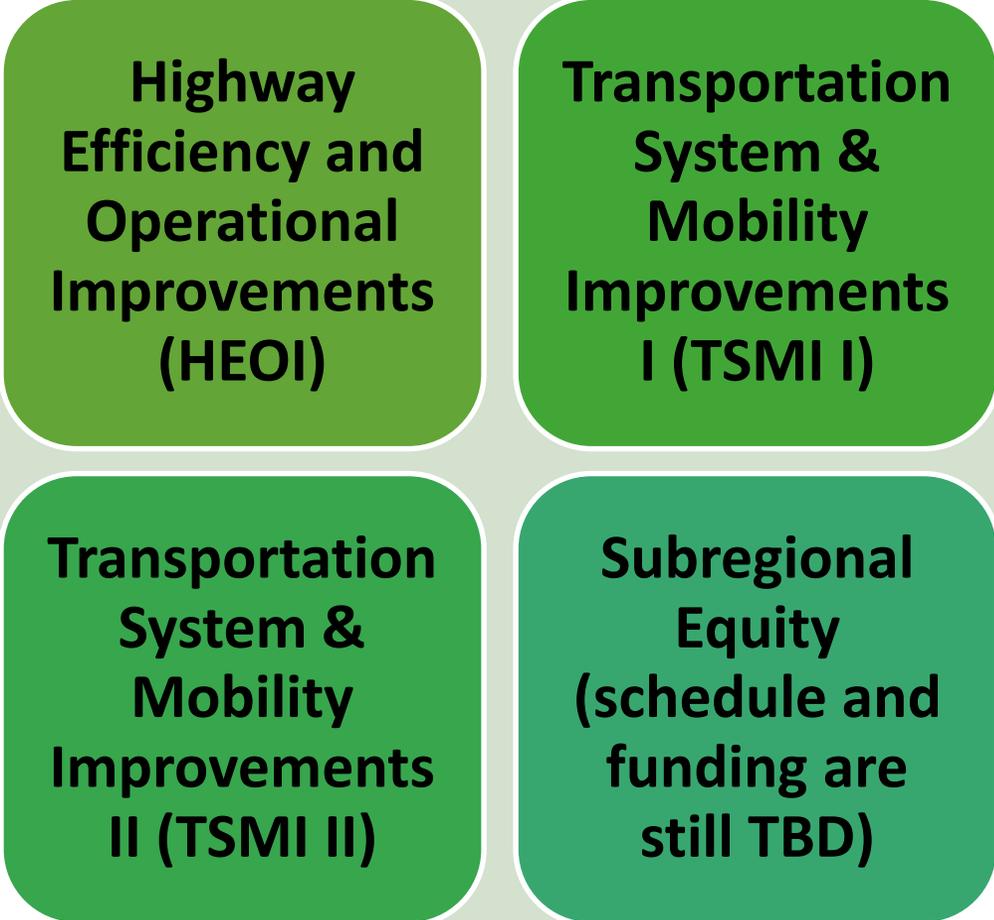
Highway Efficiency and Operational Improvements (HEOI)

Transportation System & Mobility Improvements I (TSMI I)

Transportation System & Mobility Improvements II (TSMI II)

Subregional Equity (schedule and funding are still TBD)

*MSP funds are limited to capital projects and are NOT eligible for operations or maintenance.

Initial 5-Year South Bay MSP Cashflow Projections (in $ millions)

Program	FY 17-18	FY 18-19	FY 19-20	FY 20-21	FY 21-22	5-Year Total
HEOI	$11.00	$11.30	$11.60	$11.90	$12.20	$58.00
TSMIP I	$3.50	$3.60	$3.70	$3.80	$3.90	$18.50
TSMIP II	$19.60	$20.10	$20.60	$21.10	$21.60	$103.00
Total	**$34.10**	**$35.00**	**$35.90**	**$36.80**	**$37.70**	**$179.50**

Project Eligibility

2015 South Bay Subregion Mobility Matrix

Includes 377 projects—preapproved by Metro—along with project justifications:

- **Short-term (2015 to 2024),**

- **Mid-term (2025 to 2034)**

- **Long-term (2035 to 2045) timeframes**

The 2015 Final South Bay Subregion Mobility Matrix is available at:

http://libraryarchives.metro.net/DPGTL/studies/2015-subregional-mobility-matrix-south-bay-cities-v5.pdf (Projects are in Appendix C).

Highway Efficiency and Operational Improvements (HEOI) Project Criteria

Improve regional mobility and system performance

Enhance safety by reducing conflicts

Improve traffic flow, trip reliability, travel times

Reduce recurring congestion and operational deficiencies on State Highways*

Less restrictive than Measure **R** SBHP projects which <u>must</u> reduce vehicle delay or improve safety and must be within one mile of a state highway or freeway.

*or major/minor arterials, key collector roadways within one mile of a State Highway or farther than one mile as determined on a case by case basis

Transportation System and Mobility Improvements (TSMI) Project Criteria

Improve regional mobility

Enhance trip reliability, system performance, and network connectivity between modes

Projects must serve a principal arterial, minor arterial or key collector roadway. The context and function of the roadway should be considered (i.e., serves major activity center(s), accommodates trips entering / exiting the jurisdiction, serves intra-area travel).

Encourage ridesharing, telecommuting, broadband connectivity, and transportation demand management

Reduce user conflicts

Discussion Questions

How do we want to improve mobility and sustainability in the South Bay?

What emerging investments should we be making?

(i. e.: corridor project development, broadband, slow speed lanes, ITS, public charging for EVs, active transportation, transit centers / park and ride lots, etc.)

Should a Corridor Approach be prioritized?

What corridors? Corridor boundaries?

Priority for East / West or North / South?

Funding for

Administration

and Development

Measure M Allocates 0.5% of Each MSP for Program Development, Project Development, and Administration*

SBCCOG and local jurisdictions must determine how to prioritize the 0.5% funds. Funding from each MSP can be aggregated over the first 5 year period, but cannot exceed 0.5% of each.

*The 0.5% share is eligible for development and administration of any MSP program or MSP project development during a project's pre-environmental phases (including public participation).

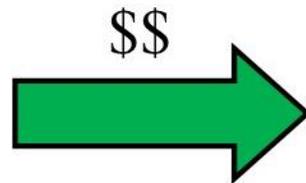| Program	5 Year MSP Funding	Admin & Development Share (0.5%)
HEOI	$26.4 million	$132,000
TSMIP I	$18.4 million	$92,000
TSMIP II	$103 million	$515,000
Total	**$147.8 million**	**$739,000**

0.5% for Each South Bay MSP

Measure R
$1.5 million
for administration

$$$$ → South Bay Highway Program

Measure M
$739,000
for administration,
program development,
and project development

$$ → HEOI | TSMIP I | TSMIP II

MSP 0.5% Program Development Funding Uses
(Continued)

The 0.5% may be taken from any of the MSP programs in an amount not to exceed the aggregate total of each program during the five years.

Terms of the amounts and timing of the 0.5% funding will be determined in a program development Funding Agreement to be executed between Metro and the SBCCOG. Each project being developed using 0.5% funds would need a separate agreement between the lead agency and Metro.

Challenges For Discussion
To Maximize MSP 0.5% Impact

- What should be the priorities for this limited funding? (Ex.: Program administration, oversight, multi-agency project development, emerging mobility technologies, innovation)

- Local jurisdictions in other COGs are using local return for project development; are there other sources?

MSP Policies and
Project Development Process

Policies Adopted By Metro Board

MSP funding is on an expenditure reimbursement basis.

An MSP project must be included in one of the 5-year MSP Plans before it can be funded.

Local Jurisdictions and the SBCCOG are eligible lead agencies of MSP projects. MSP funding is on an expenditure reimbursement basis.

South Bay MSP Project Selection Criteria

Separate project selection criteria are needed for each of the MSPs.

Project selection criteria must be developed in consultation with all potential MSP funding recipients through an outreach process that must be described in the funding agreement that is executed between Metro and the SBCCOG for develop of the MSPs.

The project selection criteria must identify which of Metro's performance measure themes and desired outcomes are to be addressed within each program category.

Qualitative Performance Measure Themes

Mobility
- Relieve congestion; increase travel by transit, bicycle and pedestrian modes; improve travel times; improve effectiveness & reliability for core riders.

Economic Vitality
- Increase economic output; support job creation & retention; support goods movement; reduce household transportation costs; extend useful life of facilities.

Accessibility
- Improve transportation options; improve service to transit dependent, low income, and disadvantaged populations; improve first / last mile connections to transit.

Safety
- Reduce incidents; Improve personal safety.

Sustainability and Quality of Life
- Improve environmental quality; improve public health; improve quality of life. Support storm water and other water quality activities.

Metro provides 5-year Measure M programming funding forecast for each South Bay MSP; forecast estimates may be updated annually by Metro.

SBCCOG develops MSP project selection criteria and performance evaluation metrics for Mobility Matrix projects and new candidate projects.

Local Jurisdictions and SBCCOG develop candidate projects.

Metro staff reviews preliminary project list to confirm project eligibility within one or more of the South Bay MSPs.

South Bay MSP Project Development Process

By the last day in January, SBCCOG Board adopts initial 5-yar projects list for each South Bay MSP in which Metro has programmed funding for subsequent fiscal years (July – June).

Metro Board approves each South Bay MSP project in the 5-Year Plan.

MSP Project Sponsor executes a funding agreement with Metro for each of the projects in the South Bay MSP Project List.

SBCCOG provides ongoing project progress monitoring and reporting, provides technical assistance, and updates the MSP project lists annually.

South Bay MSP Project Development Process (Continued)

South Bay MSP Public Participation Element (to be adopted by Board 3/22/18)

The South Bay MSP 5-Year Plan Public Participation Element needs to answer these questions:

1. Who has an interest in MSP development (by program)? Outreach must include SBCCOG, local jurisdictions, communities, stakeholders, project funders.

2. What process/procedures will be followed to meaningfully involve these groups?

Project Information Needed From MSP Project Sponsors

Information Requirements for MSP Project Consideration

Project Location/Physical limits—the exact intersections, street or other appropriate locations in which work will be performed.

Project description—description of deficiency or issue the project will address, including work to be performed, existing constraints to be addressed (ie right of way need), and what relevant parties or jurisdictions will be involved in the project.

Funding plan—the project phase(s) to be allocated from Measure M revenues and those that will be paid for by any other fund sources to complete the project.

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Information Requirements for MSP Project (Cont'd)

Performance measure outcomes – description of how the project achieves the applicable qualitative performance measure outcomes.

Public Outreach Plan & Community/Council Support – Inclusion in a current local agency-adopted CIP or equivalent or documented public participation process.

Schedule – list of phases previously completed, and proposed schedule for all MSP-funded phases.

Next Steps

Next Steps in the South Bay MSP Development Process

Convene task force on project selection and performance measures	Determine SBCCOG project selection criteria and performance metrics specific to each MSP	Solicit candidate projects and descriptions for each 5-Year Program list	Evaluate candidate project projects and assign funding by year within each of the MSPs
Review draft project lists with Metro for project eligibility	Obtain SBCCOG Board approval of 5-Year MSP Project lists	Obtain Metro Board approval of 5-Year MSP Project lists	Negotiate and execute MSP Development Funding Agreements between Metro and SBCCOG for each MSP 5-year Plan

Announcement / Meeting Summary

◦ **A technical taskforce has been created to address Selection Criteria, Performance Measures, and SBCCOG's ongoing oversight role**

◦ **Discussion / Questions / Comments**

◦ **Reactions**

Thank You!