### Facility-Based Mobile Source Measures:

# New Development and Redevelopment Projects (EGM-01)



## Working Group #5 Meeting Agenda

- Background
- Proposed Emission Reduction Strategies
- Summary of Recent Governing Board Motion
- Stakeholder Input on Addressing Board Concerns
- Next Steps

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## **Background – FBMSM Activities**

#### 2016 AQMP Approved

 Called for year-long process to identify potential facility-based measures

## 1st Working Group Meeting

 FBMSM Framework and SIP Integrity Elements introduced

#### 3<sup>rd</sup> Working Group Meeting

 Discussed potential emission reduction opportunities

### Governing Board Hearing

 Staff presented Emission Reduction strategies

Mar.







Oct.

Jan.

2018



Aug.

2017

#### Intro. Working Group Meeting

 Focused on process for working group

#### 2<sup>nd</sup> Working Group Meeting

 Discussed key requirements for obtaining SIP credit

#### 4<sup>th</sup> Working Group Meeting

Discussed emission reduction strategies

#### 5<sup>th</sup> Working Group Meeting

 Discuss Governing Board's concerns and direction

## Staff Proposal – Potential Voluntary Emission Reduction Strategies

## **CEQA Air Quality Mitigation Fund**

Projects could voluntarily contribute funds that SCAQMD would use to implement emission reduction projects in the Basin

### **Update SCAQMD CEQA Handbook**

Encourage net-zero developments, clean construction policies, installation of charging/fueling infrastructure, etc.

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## Staff Proposal – Potential Regulatory Emissions Reduction Strategies

#### **Fleet Component**

- Voluntary certification program
- Construction fleet could voluntarily certify that their construction activity in the Basin is XX% cleaner than state requirements
- Construction fleets that don't certify are assumed to only comply with state-wide requirements (e.g., Tier 4i by 2023)
- Voluntary certification program would begin sometime between 2020-2023

#### **Project Component**

- Indirect Source Rule
- Projects would be required to ensure that construction fleets serving their development are YY% cleaner than state requirements
- Projects must record on-site construction equipment and the fleet it belongs to
- Project average based on fleet certification levels
- Full implementation would begin by 2023

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# **Governing Board Motion on May 4th 2018**

- The Governing Board stated concerns about emission reduction strategies for new development and redevelopment projects, including the following:
  - Scope of the proposed strategies
  - Type of projects affected
  - > Effects on real-estate prices
  - ➤ Overall job and economic impacts

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# Governing Board Motion on May 4th 2018 (Continued)

#### **Board Direction to Staff**

Continue to work with the Working Group to develop details on rule concepts, timeline, and preliminary estimates of costs and benefits

### **Future Staff Updates**

- Return to Board in September for an update
- Provide quarterly reporting

# Stakeholder Input on Addressing Board Concerns

- Staff is seeking stakeholder input on assessing the following:
  - Costs and benefits
  - Effects on real estate prices
  - Overall job and economic impacts
- Additional ideas and suggestions?

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# Stakeholder Input on Addressing Board Concerns (Continued)

- Staff will continue to seek stakeholder input on both voluntary and regulatory emission reduction strategies through the following:
  - Future working group meetings
  - Individual stakeholder meetings
  - Other suggestions

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## **Next Steps**

- ➤ Present an update to the Governing Board on September 7, 2018
- Next working group meeting will be scheduled in the 4<sup>th</sup> quarter of 2018
  - >Staff proposes quarterly stakeholder meetings

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