

# Mates III Technical Advisory Group

Microscale Sites Discussion

May 25, 2004

## Microscale Site Comments

- Neighborhood sites, not in middle of industrial area
- Longer sampling period, fewer locations
- Additional info on nearby sources
- Additional site(s) in eastern portions of Basin – population migration
- Additional description of site selection and analysis protocols

## Proposed Sites

- Initial site areas
  - Sun Valley
  - San Bernardino
- Additional site to consider
  - Coachella Valley
- Process for specific site selection
  - Aerial view and ground survey
  - Availability, access, utilities, security
  - Negotiate agreement for site use

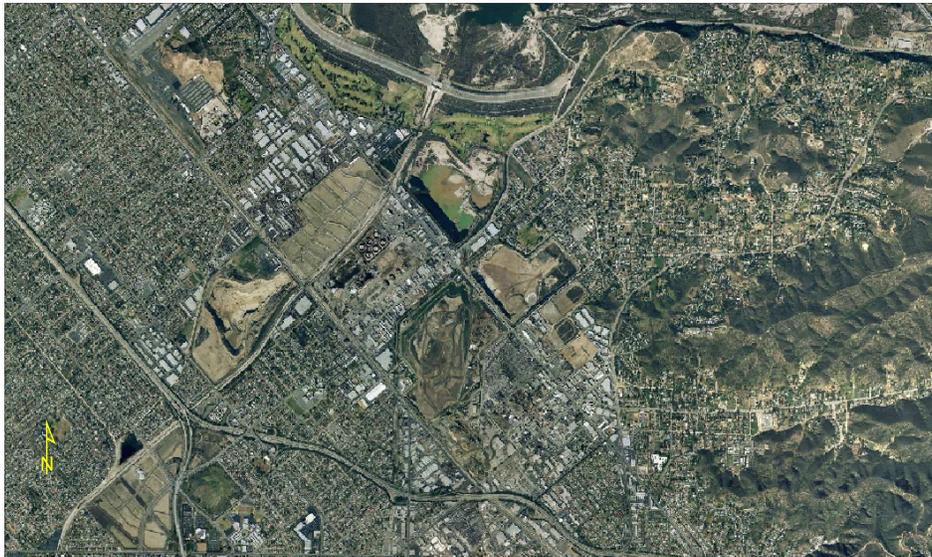
## Proposed sites (cont.)

- |   |                     |
|---|---------------------|
| • Sun Valley                                | • Coachella Valley  |
| • San Bernardino                            | • Santa Clarita     |
| • Riverside                                 | • Commerce/East LA  |
| • Anaheim                                   | • South Los Angeles |
| • Industry/La<br>Puente/Hacienda<br>Heights | • Costa Mesa        |

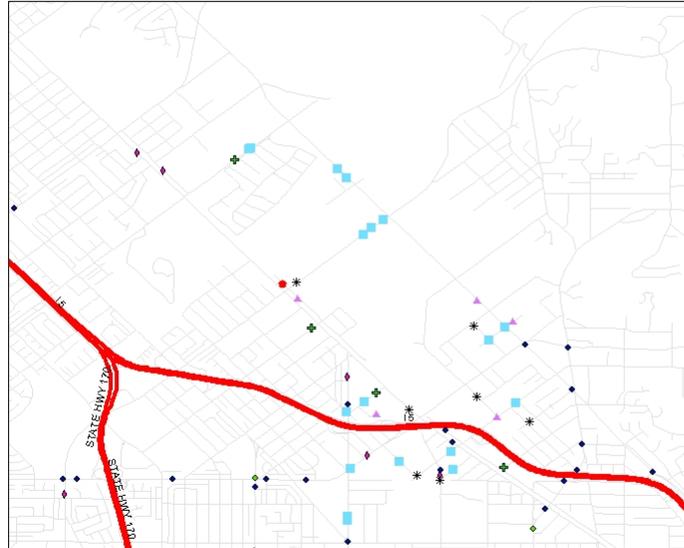
# Tentative Schedule Using 3-month Sampling

	2004												2005											
	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D			
<b>MATES III</b>	[Green bar spanning all months]																							
<b>Microscale Monitoring</b>	[Purple bar spanning all months]																							
Sun Valley	[Green bar from June to August]																							
San Bernardino	[Yellow bar from July to September]																							
Site 3	[Green bar from August to October]																							
Site 4	[Yellow bar from September to November]																							
Site 5	[Green bar from October to December]																							
Site 6	[Yellow bar from November to January]																							
Site 7	[Green bar from December to February]																							
Site 8	[Yellow bar from January to March]																							
Site	[Green bar from February to April]																							

## Sun Valley



## Sun Valley Area

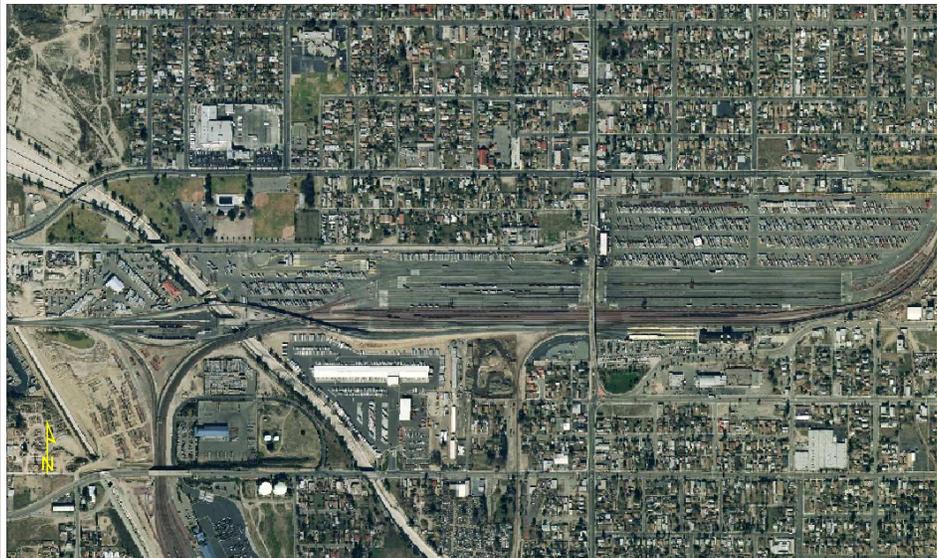


- Legend**
- HRA Facilities
  - \* District Tracking
  - ▲ Printing
  - Metal Plating/Finish
  - ◆ Autobody
  - ◆ Fiberglass
  - ◆ Gas Stations
  - ◆ Dry Cleaners

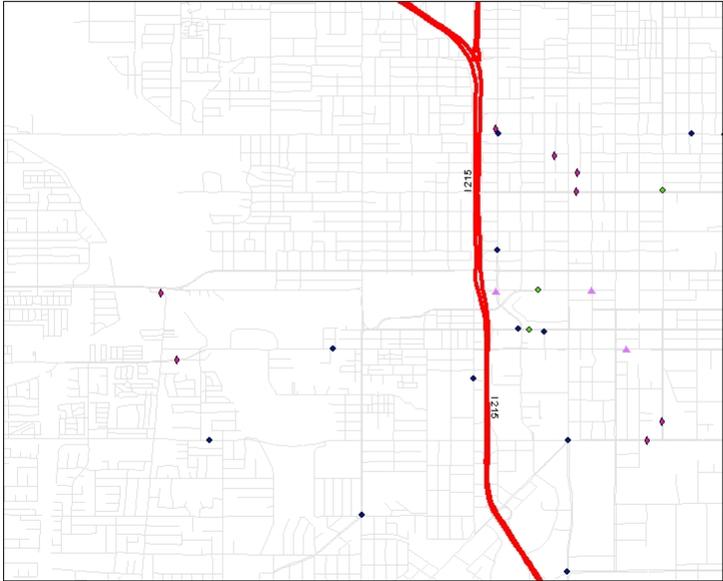


0 0.5 1 2 Miles

## San Bernardino



### San Bernardino Area

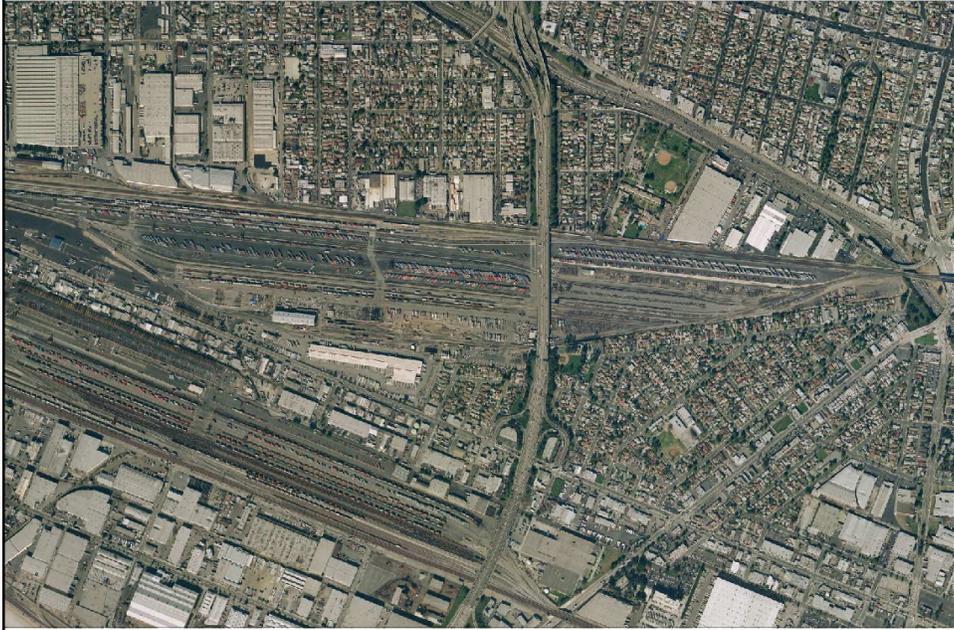


- Legend**
- HRA Facilities
  - \* District Tracking
  - ▲ Printing
  - Metal Plating/Finish
  - ◆ Autobody
  - ✚ Fiberglass
  - ◆ Gas Stations
  - Dry Cleaners



0 0.5 1 2

### East L.A. Railyard Area



0 410 820 1,640 2,460 3,280 Feet

