Appendix B  Notice of Preparation and Scoping Meeting Comments
Appendices

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March 9, 2015

To: Reviewing Agencies
Re: Midtown Specific Plan
SCH# 2015031034

Attached for your review and comment is the Notice of Preparation (NOP) for the Midtown Specific Plan draft Environmental Impact Report (EIR).

Responsible agencies must transmit their comments on the scope and content of the NOP, focusing on specific information related to their own statutory responsibility, within 30 days of receipt of the NOP from the Lead Agency. This is a courtesy notice provided by the State Clearinghouse with a reminder for you to comment in a timely manner. We encourage other agencies to also respond to this notice and express their concerns early in the environmental review process.

Please direct your comments to:

Angela Reynolds
City of Long Beach
333 W. Ocean Boulevard
Long Beach, CA 92802

with a copy to the State Clearinghouse in the Office of Planning and Research. Please refer to the SCH number noted above in all correspondence concerning this project.

If you have any questions about the environmental document review process, please call the State Clearinghouse at (916) 445-0613.

Sincerely,

Scott Morgan
Director, State Clearinghouse

Attachments
cc: Lead Agency
**SCH#** 2015031034  
**Project Title** Midtown Specific Plan  
**Lead Agency** Long Beach, City of

**Type** NOP  Notice of Preparation  
**Description** The proposed project provides a framework for the development and improvement of three areas; the Midtown Specific Plan area and two Conventional Zoning areas. The Specific Plan area would designate four land use districts: Transit Node; Corridor; Medical; and Open Space; and would increase the number of permitted residential units within the Specific Plan area to just over 3,600 units and the commercial/employment building square.

**Lead Agency Contact**  
**Name** Angela Reynolds  
**Agency** City of Long Beach  
**Phone** 562-570-6369  
**Address** 333 W. Ocean Boulevard  
**City** Long Beach  
**State** CA  
**Zip** 90202  
**Fax**

**Project Location**  
**County** Los Angeles  
**City** Long Beach  
**Region Cross Streets** Long Beach Boulevard from Anaheim Street (south) to Wardlow Avenue (north)  
**Lat / Long** 34° 47’ 50” N / 118° 11’ 22” W  
**Parcel No.** Various  
**Township** 4S  
**Range** 013W  
**Section**  
**Base**

**Proximity to:**  
**Highways** SR-1, I-405, I-710  
**Airports** Long Beach (LGB)  
**Railways** Metro Blue Line, Union Pacific  
**Waterways** LA River, LA Harbor, Dominguez Channel, Compton Creek  
**Schools** Various  
**Land Use** General Plan Land Use Dirations - Land Use District No.'s 1 (Single Family), 2 (Mixed Style Homes), 3A (Townhomes), 3B (Moderate Density Residential), 7 (Mixed Use), 8A (Traditional Retail Strip Commercial), 8R (Major Commercial Corridor), 8N (Major Commercial Corridor), 9A (General Industry), 10 (Institutional and School), and 11 (Open Space and Park)  
Zoning Disonations: Two-family Residential, standard lot (R-2N); Low density Multi-family Residential, small lot (R-3-S); Moderate-density Multiple Residential (R-4-R); Community Commercial Automobile-Oriented (CCA)/Regional Highway Commercial (CHW)/Highway Commercial (CH),Neighborhood Commercial Automobile-Oriented (CAN)/Neighborhood-Pedestrian Oriented Commercial (CNP)/Community R-4N Commercial (CCN); Planned Development (PD)-22/PD-25; Institutional (I); Park (P); and Public Right-of-Way (PR).

**Project Issues** Aesthetic/Visual; Air Quality; Agricultural Land; Archaeologic-Historic; Biological Resources; Coastal Zone; Drainage/Absorption; Flood Plain/Flooding; Forest Land/Fire Hazard; Geologic/Seismic; Minerals; Noise; Population/Housing Balance; Public Services; Recreation/Parks; Schools/Universities; Septic System; Sewer Capacity; Soil Erosion/Compaction/Grading; Solid Waste; Toxic/Hazardous; Traffic/Circulation; Vegetation; Water Quality; Water Supply; Wetland/Riparian; Wildlife; Growth Inducing; Landuse; Cumulative Effects

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**Note:** Blanks in data fields result from insufficient information provided by lead agency.
### Reviewing Agencies

Resources Agency; California Coastal Commission; Office of Historic Preservation; Department of Parks and Recreation; Department of Water Resources; Department of Fish and Wildlife, Region 5; Department of Housing and Community Development; Native American Heritage Commission; Public Utilities Commission; Caltrans, Division of Aeronautics; California Highway Patrol; Caltrans, District 7; Air Resources Board; Department of Toxic Substances Control; Regional Water Quality Control Board, Region 4

<table>
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<tr>
<th>Date Received</th>
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<th>End of Review</th>
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Note: Blanks in data fields result from insufficient information provided by lead agency.
Notice of Completion & Environmental Document Transmittal

Mail to: State Clearinghouse, P.O. Box 3044, Sacramento, CA 95812-3044, (916) 445-0613
For Hand Delivery/Street Address: 1400 Tenth Street, Sacramento, CA 95814

Project Title: Midtown Specific Plan
Contact Person: Angela Reynolds, AICP

Lead Agency: City of Long Beach
Phone: 562.570.6369

Street Address: 333 West Ocean Boulevard
City: Long Beach
Zip: 90802

County: Los Angeles
City/Nearest Community: Long Beach

Project Location:
County: Los Angeles
Cross Streets: Long Beach Boulevard from Anaheim Street (south) to Wardlow Avenue (north)
Zip Code: 90806

Lat/Long: 34° 47' 50" N / 118° 11' 22" W
Total Acres: 373

Assessor’s Parcel No: Various
Section: 13, 24, 25, 36
Twp: 4S
Range: 013W
Base: San Bernardino

Within 2 miles:
State Hwy. #: SR-1, I-405, I-710
Waterways: LA River, LA Harbor, Dominguez Channel, Compton Creek
Airports: Long Beach (LGB)
Railways: Metro Blue Line, Union Pacific
Schools: Various

Document Types:
☐ NOE
☐ Draft EIR
☐ NEPA
☐ Draft EIS
☐ Joint Document
☐ Final Document
☐ Other:

CEQA:
☐ Early Cons
☐ Supplement/Subsequent EIR
☐ Mit Neg Dec
☐ Mit Neg Dec

Local Action Type:
☐ General Plan Update
☐ General Plan Amendment
☐ General Plan Element
☐ Community Plan
☐ Site Plan
☐ Specific Plan
☐ Raze
☐ Rezone
☐ Prezone
☐ Other:

Development Type:
☐ Residential: 3,695 Units
☐ Office: 3,014,351 Sq. Ft.
☐ Commercial: 3,014,351 Sq. Ft.
☐ Industrial: 3,014,351 Sq. Ft.
☐ Educational:
☐ Recreational:
☐ Water Facilities: Type
☐ Transportation: Type
☐ Mining: Mineral
☐ Power: Type
☐ Waste Treatment: Type
☐ Hazardous Waste: Type
☐ Other: 983 Hospital Beds and 277 Hotel Rooms

Project Issues Discussed in Document:
☐ Aesthetic/Visual
☐ Agricultural Land
☐ Air Quality
☐ Archaeological/Historical
☐ Biological Resources
☐ Coastal Zone
☐ Drainage/Absorption
☐ Economic/Jobs
☐ Fiscal
☐ Flood Plain/Flooding
☐ Forest Land/Fire Hazard
☐ Geologic/Seismic
☐ Minerals
☐ Noise
☐ Population/Housing Balance
☐ Public Services/Facilities
☐ Recreation/Parks
☐ Schools/Universities
☐ Septic Systems
☐ Sewer Capacity
☐ Soil Erosion/Compaction/Grading
☐ Solid Waste
☐ Toxic/Hazardous
☐ Traffic/Circulation
☐ Vegetation
☐ Water Quality
☐ Water Supply/Groundwater
☐ Wetland/Riparian
☐ Wildlife
☐ Growth Inducing
☐ Land Use
☐ Cumulative Effects

Present Land Use/Zoning/General Plan Designation:
General Plan Land Use Designations - Land Use District No.'s 1 (Single Family), 2 (Mixed Style Homes), 3A (Townhomes), 3B (Moderate Density Residential), 7 (Mixed Use), 8A (Traditional Retail Strip Commercial), 8R (Major Commercial Corridor), 8N (Major Commercial Corridor), 9A (General Industry), 10 (Institutional and School), and 11 (Open Space and Park)

Zoning Designations: Two-family Residential, standard lot (R-2-N); Low-density Multi-family Residential, small lot (R-3-S); Moderate-density Multiple Residential (R-4-R); Community Commercial Automobile-Oriented (CCA)/Regional Highway Commercial (CHW)/Highway Commercial (CH)/Neighborhood Commercial Automobile-Oriented (CAN)/Neighborhood-Pedestrian Oriented Commercial (CNP)/Community R-4-N Commercial (CCN); Planned Development (PD)-22/PD-25; Institutional (I); Park (P); and Public Right-of-Way (PR)

Project Description: The proposed project provides a framework for the development and improvement of three areas: the Midtown Specific Plan area and two Conventional Zoning areas. The Specific Plan area would designate four land use districts: Transit Node, Corridor, Medical, and Open Space; and would increase the number of permitted residential units within the Specific Plan area to just over 3,600 units and the commercial/employment building square

Note: The State Clearinghouse will assign identification numbers for all new projects. If a SCH number already exists for a project (e.g., Notice of Preparation January 2008 or previous draft documents), please fill in.

B1-4
### Resources Agency
- **Fish & Wildlife Region 1E**
  - Laurie Harnsberger
- **Fish & Wildlife Region 2**
  - Jeff Drongesen
- **Fish & Wildlife Region 3**
  - Charles Armor
- **Fish & Wildlife Region 4**
  - Julie Vance
- **Fish & Wildlife Region 5**
  - Leslie Newton-Reed
  - Habitat Conservation Program
- **Fish & Wildlife Region 6**
  - Tiffany Ellis
  - Habitat Conservation Program
- **Fish & Wildlife Region 6 i/M**
  - Heidi Sicker
  - Inyo/Mono, Habitat Conservation Program
- **Dept. of Fish & Wildlife M**
  - George Isaac
  - Marine Region

### Other Departments
- **Food & Agriculture**
  - Sandra Schubert
  - Dept. of Food and Agriculture
- **Dept. of General Services**
  - Public School Construction
- **Dept. of General Services**
  - Anna Garbeff
  - Environmental Services Section
- **Issa Stewardship Council**
  - Kevan Samson
- **Housing & Comm. Dev. CEOA Coordinator Housing Policy Division**

### Independent Commissions, Boards
- **Delta Protection Commission**
  - Michael Machado

### County: **LOS ANGELES**
- **Caltrans, District 8**
  - Mark Roberts
- **Caltrans, District 9**
  - Gayle Rosander
- **Caltrans, District 10**
  - Tom Dumas
- **Caltrans, District 11**
  - Jacob Armstrong
- **Caltrans, District 12**
  - Maureen El Harake

### Cal EPA Air Resources Board
- **All Other Projects**
  - Cathi Slaminski
  - Transportation Projects
  - Nesamani Kalandyry
  - Industrial/Energy Projects
  - Mike Tostrup
- **State Water Resources Control Board**
  - Regional Programs Unit
  - Division of Financial Assistance
- **State Water Resources Control Board**
  - Jeffrey Werth
  - Division of Drinking Water
- **State Water Resources Control Board**
  - Student Intern, 401 Water Quality Certification Unit
  - Division of Water Quality
- **State Water Resources Control Board**
  - Phil Crader
  - Division of Water Rights
- **Dept. of Toxic Substances Control**
  - CEQA Tracking Center
- **Department of Pesticide Regulation**
  - CEQA Coordinator

### SCH# 2015031034
- **Regional Water Quality Control Board (RWQCB)**
  - **RWQCB 1**
    - Cathleen Hudson
    - North Coast Region (1)
  - **RWQCB 2**
    - Environmental Document Coordinator
    - San Francisco Bay Region (2)
  - **RWQCB 3**
    - Central Coast Region (3)
  - **RWQCB 4**
    - Teresa Rodgers
    - Los Angeles Region (4)
  - **RWQCB 5**
    - Central Valley Region (5)
  - **RWQCB 6**
    - Lahontan Region (6)
  - **RWQCB 7**
    - Colorado River Basin Region (7)
  - **RWQCB 8**
    - Santa Ana Region (8)
  - **RWQCB 9**
    - San Diego Region (9)

### Other
- ____________
- ____________
- ____________

- **Conservancy**

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**Last Updated 10/13/2014**
Notice of Preparation of a CEQA Document for the Midtown Specific Plan

The South Coast Air Quality Management District (SCAQMD) staff appreciates the opportunity to comment on the above-mentioned document. The SCAQMD staff’s comments are recommendations regarding the analysis of potential air quality impacts from the proposed project that should be included in the draft CEQA document. Please send the SCAQMD a copy of the CEQA document upon its completion. Note that copies of the Draft EIR that are submitted to the State Clearinghouse are not forwarded to the SCAQMD. Please forward a copy of the Draft EIR directly to SCAQMD at the address in our letterhead. **In addition, please send with the draft EIR all appendices or technical documents related to the air quality and greenhouse gas analyses and electronic versions of all air quality modeling and health risk assessment files. These include original emission calculation spreadsheets and modeling files (not Adobe PDF files). Without all files and supporting air quality documentation, the SCAQMD will be unable to complete its review of the air quality analysis in a timely manner. Any delays in providing all supporting air quality documentation will require additional time for review beyond the end of the comment period.**

Air Quality Analysis

The SCAQMD adopted its California Environmental Quality Act (CEQA) Air Quality Handbook in 1993 to assist other public agencies with the preparation of air quality analyses. The SCAQMD recommends that the Lead Agency use this Handbook as guidance when preparing its air quality analysis. Copies of the Handbook are available from the SCAQMD’s Subscription Services Department by calling (909) 396-3720. More recent guidance developed since this Handbook was published is also available on SCAQMD’s website here: [http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/ceqa-air-quality-handbook-(1993)](http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/ceqa-air-quality-handbook-(1993)). SCAQMD staff also recommends that the lead agency use the CalEEMod land use emissions software. This software has recently been updated to incorporate up-to-date state and locally approved emission factors and methodologies for estimating pollutant emissions from typical land use development. CalEEMod is the only software model maintained by the California Air Pollution Control Officers Association (CAPCOA) and replaces the now outdated URBEMIS. This model is available free of charge at: [www.caleemod.com](http://www.caleemod.com).

The Lead Agency should identify any potential adverse air quality impacts that could occur from all phases of the project and all air pollutant sources related to the project. Air quality impacts from both construction (including demolition, if any) and operations should be calculated. Construction-related air quality impacts typically include, but are not limited to, emissions from the use of heavy-duty equipment from grading, earth-loading/unloading, paving, architectural coatings, off-road mobile sources (e.g., heavy-duty construction equipment) and on-road mobile sources (e.g., construction worker vehicle trips, material transport trips). Operation-related air quality impacts may include, but are not limited to, emissions from stationary sources (e.g., boilers), area sources (e.g., solvents and coatings), and vehicular trips (e.g., on- and off-road tailpipe emissions and entrained dust). Air quality impacts from indirect sources, that is, sources that generate or attract vehicular trips should be included in the analysis.

The SCAQMD has also developed both regional and localized significance thresholds. The SCAQMD staff requests that the lead agency quantify criteria pollutant emissions and compare the results to the recommended regional significance thresholds found here: [http://www.aqmd.gov/docs/default-source/ceqa/handbook/scaqmd-air-quality-significance-thresholds.pdf?sfvrsn=2](http://www.aqmd.gov/docs/default-source/ceqa/handbook/scaqmd-air-quality-significance-thresholds.pdf?sfvrsn=2). In addition to analyzing regional air quality impacts, the SCAQMD staff recommends calculating localized air quality impacts and comparing the results to localized significance thresholds (LSTs). LST’s can be used in addition to the recommended regional significance thresholds as a second indication of air quality impacts.
when preparing a CEQA document. Therefore, when preparing the air quality analysis for the proposed project, it is recommended that the lead agency perform a localized analysis by either using the LSTs developed by the SCAQMD or performing dispersion modeling as necessary. Guidance for performing a localized air quality analysis can be found at: [http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/localized-significance-thresholds](http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/localized-significance-thresholds).

In the event that the proposed project generates or attracts vehicular trips, especially heavy-duty diesel-fueled vehicles, it is recommended that the lead agency perform a mobile source health risk assessment. Guidance for performing a mobile source health risk assessment ("Health Risk Assessment Guidance for Analyzing Cancer Risk from Mobile Source Diesel Idling Emissions for CEQA Air Quality Analysis") can be found at: [http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/mobile-source-toxics-analysis](http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/mobile-source-toxics-analysis). An analysis of all toxic air contaminant impacts due to the use of equipment potentially generating such air pollutants should also be included.

In addition, guidance on siting incompatible land uses (such as placing homes near freeways) can be found in the California Air Resources Board’s *Air Quality and Land Use Handbook: A Community Perspective*, which can be found at the following internet address: [http://www.arb.ca.gov/ch/handbook.pdf](http://www.arb.ca.gov/ch/handbook.pdf). CARB’s Land Use Handbook is a general reference guide for evaluating and reducing air pollution impacts associated with new projects that go through the land use decision-making process.

**Mitigation Measures**

In the event that the project generates significant adverse air quality impacts, CEQA requires that all feasible mitigation measures that go beyond what is required by law be utilized during project construction and operation to minimize or eliminate these impacts. Pursuant to state CEQA Guidelines §15126.4 (a)(1)(D), any impacts resulting from mitigation measures must also be discussed. Several resources are available to assist the Lead Agency with identifying possible mitigation measures for the project, including:

- Chapter 11 of the SCAQMD *CEQA Air Quality Handbook*
- SCAQMD’s Rule 403 – Fugitive Dust, and the Implementation Handbook for controlling construction-related emissions
- Other measures to reduce air quality impacts from land use projects can be found in the SCAQMD’s Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning. This document can be found at the following internet address: [http://www.aqmd.gov/docs/default-source/planning/air-quality-guidance/complete-guidance-document.pdf?sfvrsn=4](http://www.aqmd.gov/docs/default-source/planning/air-quality-guidance/complete-guidance-document.pdf?sfvrsn=4).

**Data Sources**

SCAQMD rules and relevant air quality reports and data are available by calling the SCAQMD’s Public Information Center at (909) 396-2039. Much of the information available through the Public Information Center is also available via the SCAQMD’s webpage ([http://www.aqmd.gov](http://www.aqmd.gov)).

The SCAQMD staff is available to work with the Lead Agency to ensure that project emissions are accurately evaluated and mitigated where feasible. If you have any questions regarding this letter, please contact me at [Jwong1@aqmd.gov](mailto:Jwong1@aqmd.gov) or call me at (909) 396-3176.

Sincerely,

**Jillian Wong**

Jillian Wong, Ph.D.

Program Supervisor

Planning, Rule Development & Area Sources

LAC150310-14

Control Number
Los Angeles County Metropolitan Transportation Authority

Metro

April 2, 2015

Angela Reynolds
City of Long Beach Development Services
333 West Ocean Blvd.
Long Beach, CA 90813

RE: Midtown Specific Plan

Dear Ms. Reynolds,

Thank you for the opportunity to comment on the proposed Midtown Specific Plan. This letter conveys recommendations from the Los Angeles County Metropolitan Transportation Authority (LACMTA) concerning issues that are germane to our agency’s statutory responsibility in relation to our facilities and services that may be affected by the proposed project.

It is noted that the Metro Blue Line is located at central boundary of the plan. Following concerns related to the project’s proximity to the ROW should be addressed:

1. The project sponsor is advised that the Metro Blue Line light rail currently operates weekday peak service as often as every three minutes in both directions and that trains may operate, in and out of revenue service, 24 hours a day, seven days a week, in the ROW proximate to the proposed project.

2. Considering the proximity of the proposed project to the railroad ROW, the Metro Blue Line will produce noise, vibration and visual impacts. A recorded Noise Easement Deed in favor of LACMTA is required, a form of which is attached. In addition, any noise mitigation required for the project must be borne by the developers of the project and not LACMTA. The easement recorded in the Deed will extend to successors and tenants as well.

3. The project sponsor should notify LACMTA of any changes to the construction/building plans that may impact the use of the ROW.

4. The City shall coordinate with Metro regarding plans that are intended to improve linkages to transit, or adjacent to ROW.

5. There shall be no encroachment onto the railroad ROW. If access is necessary for the applicant or its contractor to enter the ROW during construction, a temporary right-of-entry agreement must be obtained from LACMTA. Contact Velma Marshall, Deputy Executive Officer of Real Estate, at 213-922-2415 for right-of-entry permits.

6. Please identify the accessibility of the Metro properties during construction and if the City has any identified plans for stages of construction closures. For example, if the Willow Street Station Park & Ride Lot is closed or inaccessible during construction, identify the alternative.

7. Consistent with Zoning Information No. 1117, prior to the City issuing a building permit within 100 feet of the Metro Rail construction area, clearance shall be obtained from LACMTA. LACMTA will need to review engineering drawings and calculations. Please refer to the
attached LACMTA “Design Criteria and Standards, Volume III - Adjacent Construction Design Manual” (attached) for more details regarding submitting drawings and calculations to LACMTA for review. Please note that LACMTA requires an Engineering Review Fee for evaluation of any impacts based on adjacency and relationship of the proposed building to the Metro existing structures. For more information, please contact Aspet Davidian at 213-922-5258 / DavidianA@metro.net or Than Win at 213-922-1405 / WinT@metro.net.

8. The Initial Study notes that emergency access impacts will not be studied, but earlier on denotes it was noted that several locations access will be removed (cul-de-sacs adjacent to Long Beach Blvd). Please clarify the City’s intend to not study the impacts caused due to removal of access points along the roadways that could result in redistribution of traffic directed to Long Beach Blvd.

Beyond impacts to Metro facilities and operations, LACMTA must also notify the applicant of state requirements. A Transportation Impact Analysis (TIA), with roadway and transit components, is required under the State of California Congestion Management Program (CMP) statute. The CMP TIA Guidelines are published in the “2010 Congestion Management Program for Los Angeles County”, Appendix D (attached). The geographic area examined in the TIA must include the following, at a minimum:

1. All CMP arterial monitoring intersections, including monitored freeway on/off-ramp intersections, where the proposed project will add 50 or more trips during either the a.m. or p.m. weekday peak hour (of adjacent street traffic).

2. If CMP arterial segments are being analyzed rather than intersections, the study area must include all segments where the proposed project will add 50 or more peak hour trips (total of both directions). Within the study area, the TIA must analyze at least one segment between monitored CMP intersections.

3. Mainline freeway-monitoring locations where the project will add 150 or more trips, in either direction, during either the a.m. or p.m. weekday peak hour.

4. Caltrans must also be consulted through the NOP process to identify other specific locations to be analyzed on the state highway system.

5. Long Beach’s traffic methodology is ICU, which would not be sensitive to any traffic stops due to transit priority. There is a transit priority through this corridor. It is suggested that the EIR also includes traffic analysis that are sensitive to the transit headways and stops to opposing traffic as a result.

The CMP TIA requirement also contains two separate impact studies covering roadways and transit, as outlined in Sections D.8.1 – D.9.4. If the TIA identifies no facilities for study based on the criteria above, no further traffic analysis is required. However, projects must still consider transit impacts. For all CMP TIA requirements please see the attached guidelines.

If you have any questions regarding this response, please contact Nareh Nazary at 213-922-4163 or by email at DevReview@metro.net. LACMTA looks forward to reviewing the Draft EIR. Please send it to the following address:
Midtown Specific Plan – LACMTA COMMENTS
April 2, 2015
Page 3

LACMTA Development Review
One Gateway Plaza MS 99-18-3
Los Angeles, CA 90012-2952

Sincerely,

Nareh Nazary
Development Review Coordinator, Countywide Planning

Attachments: Noise Easement Deed
CMP Appendix D: Guidelines for CMP Transportation Impact Analysis
Adjacent Construction Design Manual
RECORDING REQUESTED BY
AND WHEN RECORDED MAIL TO:

LOS ANGELES COUNTY METROPOLITAN
TRANSPORTATION AUTHORITY
Real Estate Department
Deputy Executive Officer - Real Estate
P: 213-922-2415
F: 213-922-2400
One Gateway Plaza, Mail Stop 99-18-4
Los Angeles, CA 90012-2932

Space Above Line for Recorder's Use

[Recordation of this Public Document is Exempt from all Recording Fees and Taxes Pursuant to Government Code Section 6103]

Public Agency - No Tax Statement

NOISE EASEMENT DEED

For valuable consideration, receipt of which is hereby acknowledged, (Name of Owner), a _______________, ("Grantor") for themselves, their heirs, administrators, executors, successors, assigns, tenants, and lessees do hereby grant, bargain, sell, and convey to the LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY, a public agency existing under the authority of the laws of the State of California ("Grantee"), its successors and assigns, for the use and benefit of the public and its employees, a perpetual, assignable easement in that certain real property in the City of Los Angeles, County of Los Angeles, State of California described in Exhibit "A" attached hereto and incorporated herein by this reference,

Said easement shall encompass and cover the entirety of the Grantors' Property having the same boundaries as the described Property and extending from the sub-surface upwards to the limits of the atmosphere of the earth, the right to cause in said easement area such noise, vibrations, fumes, dust, fuel particles, light, sonic disturbances, and all other effects that may be caused or may have been caused by the operation of public transit vehicles traveling along the Project right of way.

Grantor hereby waives all rights to protest, object to, make a claim or bring suit or action of any purpose, including or not limited to, property damage or personal injuries, against Grantee, its successors and assigns, for any necessary operating and maintenance activities and changes related to the Project which may conflict with Grantors' use of Grantors' property for residential and other purposes, and Grantors hereby grants an easement to the Grantee for such activities.

The granting of said Easement shall also establish the Grantors' right to further modify or develop the Property for any permitted use. However, Grantor's rights of development shall not interfere with the continued operation of Grantee's Project.
It is understood and agreed that these covenants and agreements shall be permanent, perpetual, will run with the land and that notice shall be made to and shall be binding upon all heirs, administrators, executors, successors, assigns, tenants and lessees of the Grantor. The Grantee is hereby expressly granted the right of third party enforcement of this easement.

IN WITNESS WHEREOF, the undersigned has caused its/their signature to be affixed this day of, 2013.

By: __________________________
   Name

By: __________________________
   Name

(ATTACH NOTARY SEAL AND CERTIFICATE HERE.)
ACKNOWLEDGEMENT

State of California
County of _______________________

On ______________ before me, ____________________________

(insert name and title of the officer)

personally appeared ____________________________, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to be that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature ____________________________ (Seal)

REVISED 2/09
CERTIFICATE OF ACCEPTANCE

This is to certify that the interest in the real property conveyed by the foregoing Noise Easement Deed from _____________________________ to LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY, a public agency existing under the authority of the laws of the State of California ("LACMTA"), is hereby accepted by the undersigned on behalf of the LACMTA pursuant to authority conferred by resolution of the Board of Directors of the LACMTA, and the Grantee hereby consents to the recordation of this Deed by its duly authorized officer.

Dated this ___ day of _______________, 20__

By: _______________________________

Deputy Executive Officer - Real Estate
GUIDELINES FOR CMP TRANSPORTATION IMPACT ANALYSIS

Important Notice to User: This section provides detailed travel statistics for the Los Angeles area which will be updated on an ongoing basis. Updates will be distributed to all local jurisdictions when available. In order to ensure that impact analyses reflect the best available information, lead agencies may also contact MTA at the time of study initiation. Please contact MTA staff to request the most recent release of "Baseline Travel Data for CMP TIAs."

D.1 OBJECTIVE OF GUIDELINES

The following guidelines are intended to assist local agencies in evaluating impacts of land use decisions on the Congestion Management Program (CMP) system, through preparation of a regional transportation impact analysis (TIA). The following are the basic objectives of these guidelines:

- Promote consistency in the studies conducted by different jurisdictions, while maintaining flexibility for the variety of project types which could be affected by these guidelines.
- Establish procedures which can be implemented within existing project review processes and without ongoing review by MTA.
- Provide guidelines which can be implemented immediately, with the full intention of subsequent review and possible revision.

These guidelines are based on specific requirements of the Congestion Management Program, and travel data sources available specifically for Los Angeles County. References are listed in Section D.10 which provide additional information on possible methodologies and available resources for conducting TIAs.

D.2 GENERAL PROVISIONS

Exhibit D-7 provides the model resolution that local jurisdictions adopted containing CMP TIA procedures in 1993. TIA requirements should be fulfilled within the existing environmental review process, extending local traffic impact studies to include impacts to the regional system. In order to monitor activities affected by these requirements, Notices of Preparation (NOPs) must be submitted to MTA as a responsible agency. Formal MTA approval of individual TIAs is not required.

The following sections describe CMP TIA requirements in detail. In general, the competing objectives of consistency & flexibility have been addressed by specifying standard, or minimum, requirements and requiring documentation when a TIA varies from these standards.

2010 Congestion Management Program for Los Angeles County
D.3 PROJECTS SUBJECT TO ANALYSIS

In general a CMP TIA is required for all projects required to prepare an Environmental Impact Report (EIR) based on local determination. A TIA is not required if the lead agency for the EIR finds that traffic is not a significant issue, and does not require local or regional traffic impact analysis in the EIR. Please refer to Chapter 5 for more detailed information.

CMP TIA guidelines, particularly intersection analyses, are largely geared toward analysis of projects where land use types and design details are known. Where likely land uses are not defined (such as where project descriptions are limited to zoning designation and parcel size with no information on access location), the level of detail in the TIA may be adjusted accordingly. This may apply, for example, to some redevelopment areas and citywide general plans, or community level specific plans. In such cases, where project definition is insufficient for meaningful intersection level of service analysis, CMP arterial segment analysis may substitute for intersection analysis.

D.4 STUDY AREA

The geographic area examined in the TIA must include the following, at a minimum:

- All CMP arterial monitoring intersections, including monitored freeway on- or off-ramp intersections, where the proposed project will add 50 or more trips during either the AM or PM weekday peak hours (of adjacent street traffic).
- If CMP arterial segments are being analyzed rather than intersections (see Section D.3), the study area must include all segments where the proposed project will add 50 or more peak hour trips (total of both directions). Within the study area, the TIA must analyze at least one segment between monitored CMP intersections.
- Mainline freeway monitoring locations where the project will add 150 or more trips, in either direction, during either the AM or PM weekday peak hours.
- Caltrans must also be consulted through the Notice of Preparation (NOP) process to identify other specific locations to be analyzed on the state highway system.

If the TIA identifies no facilities for study based on these criteria, no further traffic analysis is required. However, projects must still consider transit impacts (Section D.8.4).

D.5 BACKGROUND TRAFFIC CONDITIONS

The following sections describe the procedures for documenting and estimating background, or non-project related traffic conditions. Note that for the purpose of a TIA, these background estimates must include traffic from all sources without regard to the exemptions specified in CMP statute (e.g., traffic generated by the provision of low and very low income housing, or trips originating outside Los Angeles County. Refer to Chapter 5, Section 5.2.3 for a complete list of exempted projects).

D.5.1 Existing Traffic Conditions. Existing traffic volumes and levels of service (LOS) on the CMP highway system within the study area must be documented. Traffic counts must
be less than one year old at the time the study is initiated, and collected in accordance with CMP highway monitoring requirements (see Appendix A). Section D.8.1 describes TIA LOS calculation requirements in greater detail. Freeway traffic volume and LOS data provided by Caltrans is also provided in Appendix A.

D.5.2 Selection of Horizon Year and Background Traffic Growth. Horizon year(s) selection is left to the lead agency, based on individual characteristics of the project being analyzed. In general, the horizon year should reflect a realistic estimate of the project completion date. For large developments phased over several years, review of intermediate milestones prior to buildout should also be considered.

At a minimum, horizon year background traffic growth estimates must use the generalized growth factors shown in Exhibit D-1. These growth factors are based on regional modeling efforts, and estimate the general effect of cumulative development and other socioeconomic changes on traffic throughout the region. Beyond this minimum, selection among the various methodologies available to estimate horizon year background traffic in greater detail is left to the lead agency. Suggested approaches include consultation with the jurisdiction in which the intersection under study is located, in order to obtain more detailed traffic estimates based on ongoing development in the vicinity.

D.6 PROPOSED PROJECT TRAFFIC GENERATION

Traffic generation estimates must conform to the procedures of the current edition of Trip Generation, by the Institute of Transportation Engineers (ITE). If an alternative methodology is used, the basis for this methodology must be fully documented.

Increases in site traffic generation may be reduced for existing land uses to be removed, if the existing use was operating during the year the traffic counts were collected. Current traffic generation should be substantiated by actual driveway counts; however, if infeasible, traffic may be estimated based on a methodology consistent with that used for the proposed use.

Regional transportation impact analysis also requires consideration of trip lengths. Total site traffic generation must therefore be divided into work and non-work-related trip purposes in order to reflect observed trip length differences. Exhibit D-2 provides factors which indicate trip purpose breakdowns for various land use types.

For lead agencies who also participate in CMP highway monitoring, it is recommended that any traffic counts on CMP facilities needed to prepare the TIA should be done in the manner outlined in Chapter 2 and Appendix A. If the TIA traffic counts are taken within one year of the deadline for submittal of CMP highway monitoring data, the local jurisdiction would save the cost of having to conduct the traffic counts twice.

D.7 TRIP DISTRIBUTION

For trip distribution by direct/manual assignment, generalized trip distribution factors are provided in Exhibit D-3, based on regional modeling efforts. These factors indicate Regional Statistical Area (RSA)-level tripmaking for work and non-work trip purposes.
(These RSAs are illustrated in Exhibit D-4.) For locations where it is difficult to determine the project site RSA, census tract_RSA correspondence tables are available from MTA.

Exhibit D-5 describes a general approach to applying the preceding factors. Project trip distribution must be consistent with these trip distribution and purpose factors; the basis for variation must be documented.

Local agency travel demand models disaggregated from the SCAG regional model are presumed to conform to this requirement, as long as the trip distribution functions are consistent with the regional distribution patterns. For retail commercial developments, alternative trip distribution factors may be appropriate based on the market area for the specific planned use. Such market area analysis must clearly identify the basis for the trip distribution pattern expected.

**D.8 IMPACT ANALYSIS**

CMP Transportation Impact Analyses contain two separate impact studies covering roadways and transit. Section Nos. D.8.1-D.8.3 cover required roadway analysis while Section No. D.8.4 covers the required transit impact analysis. Section Nos. D.9.1-D.9.4 define the requirement for discussion and evaluation of alternative mitigation measures.

**D.8.1 Intersection Level of Service Analysis.** The LA County CMP recognizes that individual jurisdictions have wide ranging experience with LOS analysis, reflecting the variety of community characteristics, traffic controls and street standards throughout the county. As a result, the CMP acknowledges the possibility that no single set of assumptions should be mandated for all TIAs within the county.

However, in order to promote consistency in the TIAs prepared by different jurisdictions, CMP TIAs must conduct intersection LOS calculations using either of the following methods:

- The Intersection Capacity Utilization (ICU) method as specified for CMP highway monitoring (see Appendix A); or
- The Critical Movement Analysis (CMA) / Circular 212 method.

Variation from the standard assumptions under either of these methods for circumstances at particular intersections must be fully documented.

TIAs using the 1985 or 1994 Highway Capacity Manual (HCM) operational analysis must provide converted volume-to-capacity based LOS values, as specified for CMP highway monitoring in Appendix A.

**D.8.2 Arterial Segment Analysis.** For TIAs involving arterial segment analysis, volume-to-capacity ratios must be calculated for each segment and LOS values assigned using the V/C-LOS equivalency specified for arterial intersections. A capacity of 800 vehicles per hour per through traffic lane must be used, unless localized conditions necessitate alternative values to approximate current intersection congestion levels.
D.8.3 Freeway Segment (Mainline) Analysis. For the purpose of CMP TIAs, a simplified analysis of freeway impacts is required. This analysis consists of a demand-to-capacity calculation for the affected segments, and is indicated in Exhibit D-6.

D.8.4 Transit Impact Review. CMP transit analysis requirements are met by completing and incorporating into an EIR the following transit impact analysis:

- Evidence that affected transit operators received the Notice of Preparation.
- A summary of existing transit services in the project area. Include local fixed-route services within a ¼ mile radius of the project; express bus routes within a 2 mile radius of the project, and; rail service within a 2 mile radius of the project.
- Information on trip generation and mode assignment for both AM and PM peak hour periods as well as for daily periods. Trips assigned to transit will also need to be calculated for the same peak hour and daily periods. Peak hours are defined as 7:30-8:30 AM and 4:30-5:30 PM. Both "peak hour" and "daily" refer to average weekdays, unless special seasonal variations are expected. If expected, seasonal variations should be described.
- Documentation of the assumption and analyses that were used to determine the number and percent of trips assigned to transit. Trips assigned to transit may be calculated along the following guidelines:
  - Multiply the total trips generated by 1.4 to convert vehicle trips to person trips;
  - For each time period, multiply the result by one of the following factors:
    - 3.5% of Total Person Trips Generated for most cases, except:
      - 10% primarily Residential within 1/4 mile of a CMP transit center
      - 15% primarily Commercial within 1/4 mile of a CMP transit center
      - 7% primarily Residential within 1/4 mile of a CMP multi-modal transportation center
      - 9% primarily Commercial within 1/4 mile of a CMP multi-modal transportation center
      - 5% primarily Residential within 1/4 mile of a CMP transit corridor
      - 7% primarily Commercial within 1/4 mile of a CMP transit corridor
      - 0% if no fixed route transit services operate within one mile of the project

To determine whether a project is primarily residential or commercial in nature, please refer to the CMP land use categories listed and defined in Appendix E, Guidelines for New Development Activity Tracking and Self Certification. For projects that are only partially within the above one-quarter mile radius, the base rate (3.5% of total trips generated) should be applied to all of the project buildings that touch the radius perimeter.

- Information on facilities and/or programs that will be incorporated in the development plan that will encourage public transit use. Include not only the jurisdiction's TDM Ordinance measures, but other project specific measures.

2010 Congestion Management Program for Los Angeles County
Analysis of expected project impacts on current and future transit services and proposed project mitigation measures, and;

Selection of final mitigation measures remains at the discretion of the local jurisdiction/lead agency. Once a mitigation program is selected, the jurisdiction self-monitors implementation through the existing mitigation monitoring requirements of CEQA.

D.9 IDENTIFICATION AND EVALUATION OF MITIGATION

D.9.1 Criteria for Determining a Significant Impact. For purposes of the CMP, a significant impact occurs when the proposed project increases traffic demand on a CMP facility by 2% of capacity \( V/C \geq 0.02 \), causing LOS F \( V/C > 1.00 \); if the facility is already at LOS F, a significant impact occurs when the proposed project increases traffic demand on a CMP facility by 2% of capacity \( V/C \geq 0.02 \). The lead agency may apply a more stringent criteria if desired.

D.9.2 Identification of Mitigation. Once the project has been determined to cause a significant impact, the lead agency must investigate measures which will mitigate the impact of the project. Mitigation measures proposed must clearly indicate the following:

- Cost estimates, indicating the fair share costs to mitigate the impact of the proposed project. If the improvement from a proposed mitigation measure will exceed the impact of the project, the TIA must indicate the proportion of total mitigation costs which is attributable to the project. This fulfills the statutory requirement to exclude the costs of mitigating inter-regional trips.
- Implementation responsibilities. Where the agency responsible for implementing mitigation is not the lead agency, the TIA must document consultation with the implementing agency regarding project impacts, mitigation feasibility and responsibility.

Final selection of mitigation measures remains at the discretion of the lead agency. The TIA must, however, provide a summary of impacts and mitigation measures. Once a mitigation program is selected, the jurisdiction self-monitors implementation through the mitigation monitoring requirements contained in CEQA.

D.9.3 Project Contribution to Planned Regional Improvements. If the TIA concludes that project impacts will be mitigated by anticipated regional transportation improvements, such as rail transit or high occupancy vehicle facilities, the TIA must document:

- Any project contribution to the improvement, and
- The means by which trips generated at the site will access the regional facility.

D.9.4 Transportation Demand Management (TDM). If the TIA concludes or assumes that project impacts will be reduced through the implementation of TDM measures, the TIA must document specific actions to be implemented by the project which substantiate these conclusions.

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D.10 REFERENCES


3. *Travel Forecast Summary: 1987 Base Model - Los Angeles Regional Transportation Study (LARTS)*, California State Department of Transportation (Caltrans), February 1990.


1.0 INTRODUCTION

1.1 Parties planning construction over, under or adjacent to a Metropolitan Transportation Authority (MTA) facility or structure are advised to submit for review seven (7) copies of their drawings and four (4) copies of their calculations showing the relationship between their project and the MTA facilities, for MTA review. The purpose of the MTA review is to reduce the chance of conflict, damage, and unnecessary remedial measures for both MTA and the parties. Parties are defined as developers, agencies, municipalities, property owners or similar organizations proposing to perform or sponsor construction work near MTA facilities.

1.2 Sufficient drawings and details shall be submitted at each level of completion such as Preliminary, In-Progress, Pre-final and Final, etc. to facilitate the review of the effects that the proposed project may or may not have on the MTA facilities. An MTA review requires internal circulation of the construction drawings to concerned departments (usually includes Construction, Operations, Maintenance, and Real Estate). Parties shall be responsible for all costs related to drawing reviews by MTA. MTA costs shall be based upon the actual hours taken for review at the hourly rate of pay plus overhead charges. Drawings normally required for review are:

A. Site Plan
B. Drainage Area Maps and Drainage Calculations
C. Architectural drawings
D. Structural drawings and calculations
E. Civil Drawings
F. Utility Drawings
G. Sections showing Foundations and MTA Structures
H. Column Load Tables
I. Pertinent Drawings and calculations detailing an impact on MTA facilities
K. Construction zone traffic safety and detour plans: Provide and regulate positive traffic guidance and definition for vehicular and pedestrian traffic adjacent to the construction site to ensure traffic safety and reduce adverse traffic circulation impact.

L. Drawings and calculations should be sent to:

MTA Third Party Administration (Permits Administration)
Los Angeles County Metropolitan Transportation Authority
One Gateway Plaza
Los Angeles, California 90012
1.3 If uncertainty exists on the possible impacts a project may have on the MTA facilities, and before submitting a formal letter requesting a review of a construction project adjacent to the Metro System, the party or his agent may contact the MTA Third Party Administrator (Permits). The Party shall review the complexity of the project, and receive an informal evaluation of the amount of detail required for the MTA review. In those cases, whereby it appears the project will present no risk to MTA, the Third Party Administrator (Permits) shall immediately route the design documents to Construction, Operations, Maintenance, and Real Estate departments for a preliminary evaluation. If it is then confirmed that MTA risk is not present, the Administrator shall process an approval letter to the party.

1.4 A period of 30 working days should be allowed for review of the drawings and calculations. Thirty (30) work days should be allowed for each successive review as required. It is noted that preliminary evaluations are usually produced within 5 working days.

1.5 The party shall reimburse the MTA for any technical review or support services costs incurred that are associated with his/her request for access to the Metro Rail System.

1.6 The following items must be completed before starting any construction:

A. Each part of the project’s design may be reviewed and approved by the MTA. The prime concern of the MTA is to determine the effect of the project on the MTA structure and its transit operations. A few of the other parts of a project to be considered are overhead protection, dust protection, dewatering, and temporary use of public space for construction activities.

B. Once the Party has received written acceptance of the design of a given project then the Party must notify MTA prior to the start of construction, in accordance with the terms of acceptance.

1.7 Qualified Seismic, Structural and Geotechnical Oversight

The design documents shall note the name of the responsible Structural Engineer and Geotechnical Engineer, licensed in the State of California.

2.0 REVIEW PROCEDURE

2.1 All portions of any proposed design that will have a direct impact on an MTA facility or structure will be reviewed to assure that the MTA facility or structure is not placed in risk at any time, and that the design meets all applicable codes and criteria. Any portion of the proposed design that is to form part of an MTA controlled area shall be designed to meet the MTA Design Criteria and Standards.

2.2 Permits, where required by the local jurisdiction, shall be the responsibility of the party. City of L.A. Dept. of Bldg. and Safety and the Bureau of Engineering permit review shall remain in effect. Party shall refer to MTA Third Party Administration policies and procedures, THD5 for additional information.

2.3 Monitoring of the temporary support of excavation structures for adjacent construction shall be required in all cases for excavations within the geotechnical zone of influence of MTA structures. The extent of the monitoring will vary from case to case.

2.4 Monitoring of the inside of MTA tunnels and structures shall be required when the adjacent
excavation will unload or load the MTA structure or tunnel. Monitoring of vertical and horizontal distortions will include use of extensometers, inclinometers, settlement reference points, tiltmeters, groundwater observation wells, tape extensometer anchor points and load cells, as appropriately required. Acceptable limits of movement will depend on groundwater conditions, soil types and also the length of service the stations and tunnels have gone through. Escorts will be required for the survey parties entering the Metro operating system in accordance with MTA Operating Rules and Procedures. An MTA account number will be established and the costs for the escort monitoring and surveying service will be billed directly to the party or his agent as in section 1.2.

2.5 The calculations submitted for review shall include the following:

A. A concise statement of the problem and the purpose of the calculation.
B. Input data, applicable criteria, clearly stated assumptions and justifying rationale.
C. References to articles, manuals and source material shall be furnished with the calculations.
D. Reference to pertinent codes and standards.
E. Sufficient sketches or drawing references for the work to be easily understood by an independent reviewer. Diagrams indicating data (such as loads and dimensions) shall be included along with adequate sketches of all details not considered standard by MTA.
F. The source or derivation of all equations shall be shown where they are introduced into the calculations.
G. Numerical calculations shall clearly indicate type of measurement unit used.
H. Identify results and conclusions.
I. Calculations shall be neat, orderly, and legible.

2.6 When computer programs are used to perform calculations, the following information shall accompany the calculation, including the following:

A. Program Name.
B. Program Abstract.
C. Program Purpose and Applications.
D. Complete descriptions of assumptions, capabilities and limitations.
E. Instructions for preparing problem data.
F. Instructions for problem execution.
G. List (and explanation) of program acronyms and error messages.
H. Description of deficiencies or uncorrected errors.
I. Description of output options and interpretations.
J. Sample problem(s), illustrating all input and output options and hardware execution statements. Typically, these problems shall be verified problems.

K. Computer printout of all supporting calculations.

L. The "User's Manual" shall also include a certification section. The certification section shall describe the methods and how they cover the permitted options and uses of the program.

2.7 Drawings shall be drawn, to scale, showing the location and relationship of proposed adjacent construction to existing MTA structures at various stages of construction along the entire adjacent alignment. The stresses and deflections induced in the existing MTA structures should be provided.

2.8 The short-term and long-term effects of the new loading due to the adjacent construction on the MTA structures shall be provided. The soil parameters and other pertinent geotechnical criteria contained in existing contract documents for the affected structure, plus any additional conditions shall be used to analyze the existing MTA structures.

2.9 MTA structures shall be analyzed for differential pressure loadings transferred from the adjacent construction site.

3.0 MECHANICAL CRITERIA

3.1 Existing services to MTA facilities, including chilled water and condenser water piping, potable and fire water, storm and sanitary sewer, piping, are not to be used, interrupted nor disturbed without written approval of MTA.

3.2 Surface openings of ventilation shafts, emergency exits serving MTA underground facilities, and ventilation system openings of surface and elevated facilities are not to be blocked or restricted in any manner. Construction dust shall be prevented from entering MTA facilities.

3.3 Hot or foul air, fumes, smoke, steam, etc., from adjacent new or temporary facilities are not to be discharged within 40 feet of existing MTA ventilation system intake shafts, station entrances or portals. Tunnel ventilation shafts are both intake and discharge structures.

3.4 Clear access for the fire department to the MTA fire department connections shall be maintained at all times. Construction signs shall be provided to identify the location of MTA fire department connections. No interruption to fire protection water service will be permitted at any time.

3.5 Modifications to existing MTA mechanical systems and equipment, including ventilation shafts, required by new connections into the MTA System, shall only be permitted with prior review and approval by MTA. If changes are made to MTA property as built drawings shall be provided reflecting these changes.

At the option of MTA, the adjacent construction party shall be required to perform the field tests necessary to verify the adequacy of the modified system and the equipment performance. This verification shall be performed within an agreed time period jointly determined by MTA and the Party on a case by case basis. Where a modification is approved, the party shall be held responsible to maintain original operating capacity of the equipment and the system impacted by the modification.
4.0 OPERATIONAL REQUIREMENTS

4.1 GENERAL

A. Normal construction practices must be augmented to insure adequate safety for the general public entering Metro Stations and riding on Metro Trains and Buses. Design of a building, structure, or facility shall take into account the special safety considerations required for the construction of the facility next to or around an operating transit system.

B. Projects which require working over or adjacent to MTA station entrances shall develop their construction procedures and sequences of work to meet the following minimum requirements:

1. Construction operations shall be planned, scheduled and carried out in a way that will afford the Metro patrons and the general public a clean, safe and orderly access and egress to the station entrance during revenue hours.

2. Construction activities which involve swinging a crane and suspended loads over pedestrian areas, MTA station entrances and escalators, tracks or Metro bus passenger areas shall not be performed during revenue hours. Specific periods or hours shall be granted on a case-by-case basis.

3. All cranes must be stored and secured facing away from energized tracks, when appropriate.

4. All activity must be coordinated through the MTA Track Allocation process in advance of work activity.

4.2 OVERHEAD PROTECTION - Station Entrances

A. Overhead protection from falling objects shall be provided over MTA facilities whenever there is possibility, due to the nature of a construction operation, that an object could fall in or around MTA station entrances, bus stops, elevators, or areas designed for public access to MTA facilities. Erection of the overhead protection for these areas shall be done during MTA non-revenue hours.

1. The design live load for all overhead protection shall be 150 pounds per square foot minimum. The design wind load on the temporary structures shall be 20 pounds per square foot, on the windward and leeward sides of the structure.

2. The overhead protection shall be constructed of fire rated materials. Materials and equipment shall not be stored on the completed shield. The roof of the shield shall be constructed and maintained watertight.

B. Lighting in public areas and around affected MTA facilities shall be provided under the overhead protection to maintain a minimum level of twenty-five (25) footcandles at the escalator treads or at the walking surface. The temporary lighting shall be maintained by the Party.
C. Wooden construction fencing shall be installed at the boundary of the areas with public access. The fencing shall be at least eight-feet high, and shall meet all applicable code requirements.

D. An unrestricted public access path shall be provided at the upper landing of the entrance escalator-way in accordance with the following:

1. A vertical clearance between the walking surface and the lowest projection of the shield shall be 8'-0".

2. A clear pedestrian runoff area extending beyond the escalator newel shall be provided, the least dimension of which shall be twenty (20) feet.

3. A fifteen (15) foot wide strip (other than the sidewalk) shall be maintained on the side of the escalator for circulation when the escalator is pointed away from a street corner.

4. A clear path from any MTA emergency exit to the public street shall be maintained at all times.

E. Temporary sidewalks or pedestrian ways, which will be in use more than 10 days, shall be constructed of four (4") inch thick Portland cement concrete or four(4") inches of asphaltic concrete placed and finished by a machine.

4.3 OVERHEAD PROTECTION - Operating Right-of-Way Trackage

A. MTA Rail Operations Control Center shall be informed of any intent to work above, on, or under the MTA right-of-way. Crews shall be trained and special flagging operations shall be directed by MTA Rail Operations Control Center. The party shall provide competent persons to serve as Flaggers. These Flaggers shall be trained and certified by MTA Rail Operations prior to any work commencing. All costs incurred by MTA shall be paid by the party.

B. A construction project that will require work over, under or adjacent to the at grade and aerial MTA right-of-way should be aware that the operation of machinery, construction of scaffolding or any operation hazardous to the operation of the MTA facility shall require that the work be done during non-revenue hours and authorized through the MTA Track Allocation process.

C. MTA flagmen or inspectors from MTA Operations shall observe all augering, pile driving or other work that is judged to be hazardous. Costs associated with the flagman or inspector shall be borne by the Party.

D. The party shall request access rights or track rights to perform work during non-revenue hours. The request shall be made through the MTA Track Allocation process.

4.4 OTHER METRO FACILITIES

A. Access and egress from the public streets to fan shafts, vent shafts and emergency exits must be maintained at all times. The shafts shall be protected from dust and debris. See
Exhibit A for details.

B. Any excavation in the vicinity of MTA power lines feeding the Metro System shall be through hand excavation and only after authorization has been obtained through the MTA Track Allocation process. MTA Rail Operations Control Center shall be informed before any operations commences near the MTA power system.

C. Flammable liquids shall not to be stored over or within 25 feet horizontally of MTA underground facilities. If installed within 25 to 100 feet horizontally of the structure, protective encasement of the tanks shall be required in accordance with NFPA STD 130. Existing underground tanks located within 100 feet horizontally of MTA facilities and scheduled to be abandoned are to be disposed of in accordance with Appendix C of NFPA STD 130. NFPA STD 130 shall also be applied to the construction of new fuel tanks.

D. Isolation of MTA Facilities from Blast

Subsurface areas of new adjacent private buildings where the public has access or that cannot be guaranteed as a secure area, such as parking garages and commercial storage and warehousing, will be treated as areas of potential explosion. NFPA 130, Standard for Fixed Guideway Transit Systems, life safety separation criteria will be applied that assumes such spaces contain Class I flammable, or Class II or Class III Combustible liquids. For structural and other considerations, isolation for blast will be treated the same as seismic separation, and the more restrictive shall be applied.

E. Any proposed facility that is located within 20 feet radius of an existing Metro facility will require a blast and explosion study and recommendations to be conducted by a specialist who is specialized in the area of blast force attenuation. This study must assess the effect that an explosion in the proposed non-Metro facility will have on the adjacent Metro facility and provide recommendations to prevent any catastrophic damage to the existing Metro facility. Metro must approve the qualifications of the proposed specialist prior to commencement of any work on this specialized study.

4.5 SAFETY REGULATIONS

A. Comply with Cal/OSHA Compressed Air Safety Orders Title 8, Division 1, Chapter 4, Subchapter 3. Comply with California Code of Regulations Title 8, Title 29 Code of Federal Regulations; and/or the Construction Safety and Health Manual (Part F) of the contract whichever is most stringent in regulating the safety conditions to be maintained in the work environment as determined by the Authority. The Party recognizes that government promulgated safety regulations are minimum standards and that additional safeguards may be required.

B. Comply with the requirements of Chemical Hazards Safety and Health Plan, (per 29 CFR 1910.120 entitled, (Hazardous Waste Operations and Emergency Response) with respect to the handling of hazardous or contaminated wastes and mandated specialty training and health screening.

C. Party and contractor personnel while within the operating MTA right-of-way shall
coordinate all safety rules and procedures with MTA Rail Operations Control Center.

D. When support functions and electrical power outages are required, the approval MUST be obtained through the MTA Track Allocation procedure. Approval of the support functions and power outages must be obtained in writing prior to shutdown.

5.0 CORROSION

5.1 STRAY CURRENT PROTECTION

A. Because stray currents may be present in the area of the project, the Party shall investigate the site for stray currents and provide the means for mitigation when warranted.

B. Installers of facilities that will require a Cathodic Protection (CP) system must coordinate their CP proposals with MTA. Inquiries shall be routed to the Manager, Third Party Administration.

C. The Party is responsible for damage caused by its contractors to MTA corrosion test facilities in public right-of-way.

End of Section
April 6, 2015

City of Long Beach Development Services
333 West Ocean Blvd,
Long Beach, CA 90802

Attention: Angela Reynolds

Subject: Environmental Impact Report for Long Beach Midtown Specific Plan

We have no apparent facilities within the scope of your project at this time. In the event you revise your plans or increase the limits of the project please provide us with the information as soon as it becomes available.

A minimum of twelve (12) weeks is required to analyze the plans and to design alterations for any conflicting facilities. Depending on the magnitude of the work involved, additional time may then be needed to clear any conflicts. Please keep us informed of construction schedules, pre-construction meetings, etc., so that we can schedule our work accordingly.

Should an unforeseen situation arise, such as valve casings requiring adjustment to new grade, or any other additional information is required, please contact our Garden Grove District at (714) 634-7202. A minimum of 48 hours notice is required prior to any adjustment of our facilities. **If a valve casing lid gets buried, please call the aforementioned district immediately.**

You will also have to contact our Transmission Department regarding the above-mentioned request. CPUC Regulations require notification of both So Cal Gas Distribution and Transmission of all work being conducted. Please contact Rosalyn Squires, Southern Region Transmission, at 9400 Oakdale Avenue, Chatsworth, CA 91313, phone (818) 701-4546, RSquires@semprautilities.com. She will need a notification letter and plans.

Upon request, at least two (2) working days prior to the start of construction, we will locate and mark our active underground facilities for the contractor at no cost. Please call Underground Service Alert (USA) at (800) 422-4133.

Should you have immediate questions or require additional information, please contact me at (714) 634-3039.

Sincerely,

Richard Tyrie
RTyrie@semprautilities.com
Planning Associate
Southeast Region – Anaheim Planning & Engineering
1919 S State College Blvd. Anaheim, CA 92806
April 7, 2015

Ms. Angela Reynolds  
City of Long Beach  
Development Services  
333 West Ocean Boulevard  
Long Beach, CA 90802

Dear Ms. Reynolds,

Thank you for including the California Department of Transportation (Caltrans) in the environmental review process for the proposed Midtown Specific Plan. The Specific Plan would establish the necessary land use plan, development standards, regulations, design guidelines, infrastructure systems, and implementation strategies on which subsequent, project-related development activities would be founded. The Midtown Specific Plan would increase the number of permitted residential units to just over 3,600 units—1,800 more than existing conditions but about 2,000 less than would be allowed under the current PD-29 and conventional zoning.

As the State agency with jurisdiction over State highway transportation facilities, Caltrans is concerned with potential increase in traffic volumes directed to them as it might exacerbate existing congestion.

Please be aware of Caltrans’ new mission statement: “To provide a safe, sustainable, integrated and efficient transportation system to enhance California’s economy and livability.” The Local Development-Intergovernmental Review (LD-IGR) Program reviews land use projects and plans to ensure consistency with our mission and state planning priorities of infill, conservation, and efficient development. To ensure a safe, efficient, and reliable transportation system, we encourage early consultation and coordination with local jurisdictions and project proponents on all development projects that utilize the multimodal transportation network.

Please require that the project conduct a Traffic Impact Analysis (TIA) to evaluate potential transportation impacts to State Route 405 and 710. Please refer traffic engineers to follow the Caltrans Guide for the Preparation of Traffic Impacts Studies, it is accessible online at: http://www.dot.ca.gov/hq/tpp/offices/ocp/igr_ceqa_files/tisguide.pdf

The TIA should include evaluation of potential traffic impacts to the regional transportation system including I-405 mainline before and after Long Beach Boulevard and Atlantic Avenue interchanges. Potential impacts to I-710 should also be analyzed south of I-405 to the Anaheim Street interchange.

"Provide a safe, sustainable, integrated and efficient transportation system  
to enhance California’s economy and livability"
Caltrans requests evaluation of potential impacts to freeway ramps and ramp intersections. Vehicle queues to mainline freeway lanes should be avoided; please include mitigation improvements if the off-ramp storage capacity is projected to be exceeded. Please consult with Caltrans to obtain concurrence as to the limits of the study area and methods of analysis. Caltrans generally follows Highway Capacity Manual methods of highway analysis.

Listed below are elements of what Caltrans generally expects in a traffic impact study:

- Presentations of assumptions and methods used to develop trip generation, trip distribution, trip assignments, and choice of travel mode. Travel modeling should be consistent with other regional and local modeling forecasts and with travel data.

- Inclusion of all appropriate traffic volumes. Analysis should include a) traffic from the project(s) under consideration, b) cumulative traffic from all approved developments in the area, c) cumulative traffic from likely not-yet-approved developments in the area, and d) traffic growth other than from the project and developments. Any assumptions of vehicle trip reductions due to existing uses, internal captured trips, pass-by trips, or transit usage needs to be justified.

- Analysis of AM, and PM peak-hour volumes for both existing and future conditions in the affected area. Future conditions should extend to the horizon year build-out year of the Specific Plan.

- Discussion of mitigation measures appropriate to alleviate anticipated traffic impacts, including a description of transportation infrastructure improvements, financial costs, funding sources and financing, sequence and scheduling considerations, implementation responsibilities, controls and monitoring.

- A plan of realistic mitigation measures under the control of the lead agency or project sponsors or specification percent shares of the costs for various mitigation actions undertaken by other agencies. Any traffic mitigation fees may be assessed proportionally with the additional traffic generated by the project. (See Caltrans' Traffic Impact Study Guide for a suggested formula).

Caltrans encourages the City consider vehicle demand-reducing strategies, including incentives for commuters to use transit, park-and-ride lots, discounts on monthly bus and rail passes, shuttle buses, vanpools, etc. To the extent that more of the population shifts to transit for some of their inter-regional trips, future cumulative traffic impacts to freeways may be satisfactorily mitigated.

Given the proximity of the project site to the Metro Blue Line light rail facilities and Long Beach Transit buses, future residents may opt to use public transportation more often. However, proximity to public transit may not be enough incentive to cause the desired mode switch. With this in mind, the project should include additional incentives for future residents to use transit, such as subsidized transit passes for a limited period, enhancement to walking path to make it safe and attractive, a transportation focal point where information could be provided regarding train, bus, and bicycle routes, schedules, vanpool or ride-share opportunities etc.

In addition, Caltrans recommends that the City establish a Transportation fund or a funding plan to

"Provide a safe, sustainable, integrated and efficient transportation system to enhance California's economy and livability."
implement improvements that may be too costly for one specific development. Specific projects can contribute to the funding of improvements to State highways and City streets.

Please be aware that although the lead agency is required to comply with Los Angeles County Congestion Management Program (CMP) standards and thresholds of significance, Caltrans does not consider the Los Angeles County’s CMP criteria alone to be adequate for the analysis of transportation impacts pursuant to a CEQA review. The CMP does not adequately address cumulative transportation impacts and does not analyze for safety, weaving problems, or delay. The 2010 CMP Guidelines, Appendix D, states that Caltrans should be consulted for the analysis of State highway facilities. Caltrans’ Guide directs preparers of traffic impact analysis to consult with the local District as early as possible to determine the appropriate requirements of the traffic impact analysis.

In the spirit of mutual cooperation, Caltrans staff is available to work with the project’s traffic engineers to identify the parameters of traffic impact analysis such as study area, vehicle trip reduction factors, method of analysis, significant criteria, and possible mitigation measures if any are necessary.

If you have any questions regarding these comments, please feel free to contact Elmer Alvarez, Project Coordinator at (213) 897-6696 or electronically at elmer.alvarez@dot.ca.gov.

Sincerely,

DIANNA WATSON
IGR/CEQA Branch Chief
Caltrans District 7

cc: Scott Morgan, State Clearinghouse

“Provide a safe, sustainable, integrated and efficient transportation system to enhance California’s economy and livability”
April 7, 2015

Angela Reynolds, AICP, Deputy Director
City of Long Beach, Development Services
333 West Ocean Boulevard
Long Beach, CA 90802
angela.reynolds@longbeach.gov

RE: Midtown Specific Plan (Notice of Preparation)

Dear Ms. Reynolds:

Southern California Edison (SCE) appreciates the opportunity to review and provide comments on the Notice of Preparation (NOP) of a Draft Environmental Impact Report (DEIR) for the Midtown Specific Plan. The Midtown Specific Plan provides a framework for the development and improvement of a 353-acre corridor along Long Beach Boulevard. The Midtown Specific Plan would increase the number of permitted residential units within the Specific Plan area to just over 3,600 units (a net increase of 1,800 units over existing conditions) and the commercial and employment building square footage to just under 2.8 million square feet (a net increase of almost 350,000 square feet over existing conditions). The buildout projects also assume a small increase in the number of licensed hospital beds and addition of a business hotel. Implementation of the mobility and streetscape plan would include improvements to Long Beach Boulevard and its cross-streets (e.g., Spring Street, Willow Street, and Pacific Coast Highway). The updated street designs for the Midtown Specific Plan area combine the existing amenities along the corridor with new features such as additional bike lanes, wider sidewalks, new street lighting, landscaping buffers, and improved intersection crossings.

SCE is the electric service provider for the City of Long Beach and maintains electrical transmission and distribution facilities, as well as substations and supporting appurtenances in the City. SCE has not evaluated the electric service requirements for the proposed project. Based on the scope of the project, it may require upgrades to SCE’s electric system and infrastructure. SCE requests that the project developer contact our Local Planning Department at (562) 981-8225 to initiate the service evaluation, which will begin the process for identification of on- and off-site electrical facilities required to service the proposed Project.

SCE has existing 66 kilovolt (kV) subtransmission lines along Spring Street and 20th Street. The proposed project should not encroach or impose constraints on SCE’s ability to access, maintain, and operate its current and future facilities. SCE must comply with General Order (GO) 951, which establishes rules and regulations for the overhead line design, construction, and maintenance. GO 95 also includes vertical clearance requirements from thoroughfares, ground, and railroads, as well as specific minimum clearances from tree branches and vegetation around overhead wires.

SCE’s rights-of-way and fee-owned properties are purchased for the exclusive use of SCE to operate and maintain its present and future facilities. Any proposed use, such as bike lanes and landscaping buffers, will be reviewed on a case-by-case basis by SCE. Approvals or denials will be in writing based upon review of the maps provided by the developer and compatibility with SCE right-of-way constraints and rights. The impacts will need to be consented to and addressed by SCE prior to finalizing the plan of development. Please forward five (5) sets of plans depicting SCE’s facilities and associated land rights to the following location:

Real Properties Department
Southern California Edison Company
2131 Walnut Grove Avenue, G.O.3 – Second Floor
Rosemead, CA 91770

Please be advised that the need to build new or relocate SCE’s existing electrical facilities that operate at or above 50 kV may be subject to the California Public Utilities Commission’s (CPUC) General Order 1. Please note the link for reference:

1 http://docs.cpuc.ca.gov/PublishedDocs/Published/G000/M146/K646/146646565.pdf
131-D, which contains rules relating to the planning and construction of electric generation, transmission/power/distribution line facilities and substations located in California. If the relocation or construction of new transmission lines results in significant environmental impacts, they should be identified and discussed in the Draft EIR. If significant impacts resulting from SCE’s facilities are not adequately addressed in the Draft EIR, SCE may be required to pursue a separate, mandatory CEQA review through the CPUC, which could delay approval of the SCE transmission line portion of the project for two years or longer.

If you have any questions regarding this letter, please do not hesitate to contact me at Ronald.Garcia@sce.com or (626) 827-9399.

Regards,

Ronald Garcia
Local Public Affairs Region Manager
Southern California Edison Company

http://docs.cpuc.ca.gov/PUBLISHED/Graphics/589.PDF
Ms. Angela Reynolds, AICP
Deputy Director, Development Services
City of Long Beach
333 West Ocean Boulevard, 5th Floor
Long Beach, CA 90802

Dear Ms. Reynolds:

Long Beach Midtown Specific Plan

The County Sanitation Districts of Los Angeles County (Districts) received a Notice of Preparation of a Draft Environmental Impact Report for the subject project on March 9, 2015. The proposed development is located within the jurisdictional boundaries of District No. 3. We offer the following comments regarding sewerage service:

1. The Districts own, operate, and maintain only the large trunk sewers that form the backbone of the regional wastewater conveyance system. Local collector and/or lateral sewer lines are the responsibility of the jurisdiction in which they are located. As such, the Districts cannot comment on any deficiencies in the sewerage system within the project area except to state that presently no deficiencies exist in Districts’ facilities that serve the project area boundaries. For information on deficiencies in the City of Long Beach’s sewerage system, please contact the City Department of Public Works and/or the Los Angeles County Department of Public Works.

2. The Districts should review individual developments within the City of Long Beach in order to determine whether or not sufficient trunk sewer capacity exists to serve each project and if Districts’ facilities will be affected by the project.

3. The wastewater generated by the proposed project area is treated at the Joint Water Pollution Control Plant located in the City of Carson, which has a design capacity of 400 million gallons per day (mgd) and currently processes an average flow of 263.4 mgd.

4. The expected increase in average wastewater flow from the proposed project, approximately 1,800 dwelling units, 348,932 square feet of commercial development, up to 27 hospital beds, and up to 81 hotel rooms, is 594,903 gallons per day. For a copy of the Districts’ average wastewater generation factors, go to www.lacsd.org, Wastewater & Sewer Systems, click on Will Serve Program, and click on the Table 1, Loadings for Each Class of Land Use link.

5. The Districts are empowered by the California Health and Safety Code to charge a fee for the privilege of connecting (directly or indirectly) to the Districts’ Sewerage System for increasing
the strength or quantity of wastewater attributable to a particular parcel or operation already connected. This connection fee is a capital facilities fee that is imposed in an amount sufficient to construct an incremental expansion of the Sewerage System to accommodate proposed projects. Payment of a connection fee will be required before a permit to connect to the sewer is issued. For more information and a copy of the Connection Fee Information Sheet, go to www.lacsd.org, Wastewater & Sewer Systems, click on Will Serve Program, and search for the appropriate link. For more specific information regarding the connection fee application procedure and fees, please contact the Connection Fee Counter at extension 2727.

6. In order for the Districts to conform to the requirements of the Federal Clean Air Act (CAA), the design capacities of the Districts’ wastewater treatment facilities are based on the regional growth forecast adopted by the Southern California Association of Governments (SCAG). Specific policies included in the development of the SCAG regional growth forecast are incorporated into clean air plans, which are prepared by the South Coast and Antelope Valley Air Quality Management Districts in order to improve air quality in the South Coast and Mojave Desert Air Basins as mandated by the CCA. All expansions of Districts’ facilities must be sized and service phased in a manner that will be consistent with the SCAG regional growth forecast for the counties of Los Angeles, Orange, San Bernardino, Riverside, Ventura, and Imperial. The available capacity of the Districts’ treatment facilities will, therefore, be limited to levels associated with the approved growth identified by SCAG. As such, this letter does not constitute a guarantee of wastewater service, but is to advise you that the Districts intend to provide this service up to the levels that are legally permitted and to inform you of the currently existing capacity and any proposed expansion of the Districts’ facilities.

If you have any questions, please contact the undersigned at (562) 908-4288, extension 2717.

Very truly yours,

Grace Robinson Hyde

[Signature]

Adriana Raza
Customer Service Specialist
Facilities Planning Department

AR:ar
April 7, 2015

Ms. Angela Reynolds, Deputy Director
City of Long Beach
Development Services
333 West Ocean Boulevard
Long Beach, California 90802
Phone: (562) 570-6369
Email: angela.reynolds@longbeach.gov

RE: SCAG Comment on the Notice of Preparation of a Draft Environmental Impact Report for the Midtown Specific Plan [SCAG NO. IGR8397]

Dear Ms. Reynolds,

Thank you for submitting the Notice of Preparation of a Draft Environmental Impact Report for the Midtown Specific Plan ("proposed project") to the Southern California Association of Governments (SCAG) for review and comment. SCAG is the authorized regional agency for Inter-Governmental Review (IGR) of programs proposed for federal financial assistance and direct development activities, pursuant to Presidential Executive Order 12372. Additionally, SCAG reviews the Environmental Impact Reports of projects of regional significance for consistency with regional plans pursuant to the California Environmental Quality Act (CEQA) and CEQA Guidelines.

SCAG is also the designated Regional Transportation Planning Agency under state law, and is responsible for preparation of the Regional Transportation Plan (RTP) including its Sustainable Communities Strategy (SCS) component pursuant to SB 375. As the clearinghouse for regionally significant projects per Executive Order 12372, SCAG reviews the consistency of local plans, projects, and programs with regional plans.¹ Guidance provided by these reviews is intended to assist local agencies and project sponsors to take actions that contribute to the attainment of the regional goals and policies in the RTP/SCS.

SCAG staff has reviewed the Notice of Preparation of a Draft Environmental Impact Report for the Midtown Specific Plan in Los Angeles County. The proposed project provides a framework for the development and improvement of a 353-acre corridor along the Long Beach Boulevard.

When available, please send environmental documentation to SCAG’s office in Los Angeles or by email to sunl@scag.ca.gov providing, at a minimum, the full public comment period for review. If you have any questions regarding the attached comments, please contact Lijin Sun, Esq., Senior Regional Planner, at (213) 236-1882 or sunl@scag.ca.gov. Thank you.

Sincerely,

Ping Chang
Program Manager II, Land Use and Environmental Planning

¹ SB 375 amends CEQA to add Chapter 4.2 Implementation of the Sustainable Communities Strategy, which allows for certain CEQA streamlining for projects consistent with the RTP/SCS. Lead agencies (including local jurisdictions) maintain the discretion and will be solely responsible for determining "consistency" of any future project with the SCS. Any "consistency" finding by SCAG pursuant to the IGR process should not be construed as a finding of consistency under SB 375 for purposes of CEQA streamlining.
CONSISTENCY WITH RTP/SCS

SCAG reviews environmental documents for regionally significant projects for their consistency with the adopted RTP/SCS.

2012 RTP/SCS Goals

The SCAG Regional Council adopted the 2012 RTP/SCS in April 2012. The 2012 RTP/SCS links the goal of sustaining mobility with the goals of fostering economic development, enhancing the environment, reducing energy consumption, promoting transportation-friendly development patterns, and encouraging fair and equitable access to residents affected by socio-economic, geographic and commercial limitations (see http://rtpscs.scag.ca.gov). The goals included in the 2012 RTP/SCS may be pertinent to the proposed project. These goals are meant to provide guidance for considering the proposed project within the context of regional goals and policies. Among the relevant goals of the 2012 RTP/SCS are the following:

<table>
<thead>
<tr>
<th>SCAG 2012 RTP/SCS GOALS</th>
</tr>
</thead>
<tbody>
<tr>
<td>RTP/SCS G1: Align the plan investments and policies with improving regional economic development and competitiveness</td>
</tr>
<tr>
<td>RTP/SCS G2: Maximize mobility and accessibility for all people and goods in the region</td>
</tr>
<tr>
<td>RTP/SCS G3: Ensure travel safety and reliability for all people and goods in the region</td>
</tr>
<tr>
<td>RTP/SCS G4: Preserve and ensure a sustainable regional transportation system</td>
</tr>
<tr>
<td>RTP/SCS G5: Maximize the productivity of our transportation system</td>
</tr>
<tr>
<td>RTP/SCS G6: Protect the environment and health for our residents by improving air quality and encouraging active transportation (non-motorized transportation, such as bicycling and walking)</td>
</tr>
<tr>
<td>RTP/SCS G7: Actively encourage and create incentives for energy efficiency, where possible</td>
</tr>
<tr>
<td>RTP/SCS G8: Encourage land use and growth patterns that facilitate transit and non-motorized transportation</td>
</tr>
<tr>
<td>RTP/SCS G9: Maximize the security of the regional transportation system through improved system monitoring, rapid recovery planning, and coordination with other security agencies</td>
</tr>
</tbody>
</table>

For ease of review, we encourage the use of a side-by-side comparison of SCAG goals with discussions of the consistency, non-consistency or non-applicability of the policy and supportive analysis in a table format. Suggested format is as follows:
**SCAG 2012 RTP/SCS GOALS**

<table>
<thead>
<tr>
<th>Goal</th>
<th>Analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>RTP/SCS G1: Align the plan investments and policies with improving regional economic development and competitiveness</td>
<td>Consistent: Statement as to why; Not-Consistent: Statement as to why; Or Not Applicable: Statement as to why; DEIR page number reference</td>
</tr>
<tr>
<td>RTP/SCS G2: Maximize mobility and accessibility for all people and goods in the region</td>
<td>Consistent: Statement as to why; Not-Consistent: Statement as to why; Or Not Applicable: Statement as to why; DEIR page number reference</td>
</tr>
<tr>
<td>etc.</td>
<td>etc.</td>
</tr>
</tbody>
</table>

**RTP/SCS Strategies**

To achieve the goals of the 2012 RTP/SCS, a wide range of strategies are included in SCS Chapter (starting on page 152) of the RTP/SCS focusing on four key areas: 1) Land Use Actions and Strategies; 2) Transportation Network Actions and Strategies; 3) Transportation Demand Management (TDM) Actions and Strategies and; 4) Transportation System Management (TSM) Actions and Strategies. If applicable to the proposed project, please refer to these strategies as guidance for considering the proposed project within the context of regional goals and policies. To access a listing of the strategies, please visit [http://rtpscs.scag.ca.gov/Documents/2012/final/f2012RTPSCS.pdf](http://rtpscs.scag.ca.gov/Documents/2012/final/f2012RTPSCS.pdf) (Tables 4.3 – 4.7, beginning on page 152).

**Regional Growth Forecasts**

At the time of this letter, the most recently adopted SCAG forecasts consists of the 2020 and 2035 RTP/SCS population, household and employment forecasts. To view them, please visit [http://scag.ca.gov/Documents/2012AdoptedGrowthForecastPDF.pdf](http://scag.ca.gov/Documents/2012AdoptedGrowthForecastPDF.pdf). The forecasts for the region and applicable jurisdictions are below.

<table>
<thead>
<tr>
<th>Adopted SCAG Region Wide Forecasts</th>
<th>Adopted City of Fontana Forecasts</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year 2020</td>
<td>Year 2020</td>
</tr>
<tr>
<td>Population:</td>
<td></td>
</tr>
<tr>
<td>Households:</td>
<td>19,663,000</td>
</tr>
<tr>
<td>Employment:</td>
<td>6,458,000</td>
</tr>
<tr>
<td></td>
<td>8,414,000</td>
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</tbody>
</table>

**MITIGATION**

SCAG staff recommends that you review the SCAG 2012 RTP/SCS Final Program EIR Mitigation Measures for guidance, as appropriate. See Chapter 6 (beginning on page 143) at: [http://rtpscs.scag.ca.gov/Documents/peir/2012/final/Final2012PEIR.pdf](http://rtpscs.scag.ca.gov/Documents/peir/2012/final/Final2012PEIR.pdf)

As referenced in Chapter 6, a comprehensive list of example mitigation measures that may be considered as appropriate is included in Appendix G: Examples of Measures that Could Reduce Impacts from Planning, Development and Transportation Projects. Appendix G can be accessed at: [http://rtpscs.scag.ca.gov/Documents/peir/2012/final/2012fPEIR_AppendixG_ExampleMeasures.pdf](http://rtpscs.scag.ca.gov/Documents/peir/2012/final/2012fPEIR_AppendixG_ExampleMeasures.pdf)
Please let us know your comments/concerns regarding the above project (please print):

Between Wardlow & Spring is the introduction to traffic to the area. Please look at introducing bike lanes N & S on 16th Blvd between Spring & Wardlow. The paths are too narrow. Traffic is fast and intersection on 405/16th Blvd is very bad. Lots of foot & bicycle traffic with no safety margins available. Help!!!

Name: MARK ROBINSON
Address: 330 S N. CREST DR. LONG BEACH, 90807

Please return this card to Angela Reynolds, Deputy Director, Development Services for the City of Long Beach, at the end of the Scoping Meeting or mail to:

City of Long Beach
Attn. Angela Reynolds, Deputy Director, Development Services
333 West Ocean Boulevard
Long Beach, CA 90802
Please let us know your comments/concerns regarding the above project (please print):

Safety is the foundation to make this project successful. This includes safety on the Metro Rail itself.
Love the introduction of a tree canopy providing shade and beauty.
Overall, the proposal looks great!

Name: Lisa Willcox
Address: 405 W. 25th Street 90806

Please return this card to Angela Reynolds, Deputy Director, Development Services for the City of Long Beach, at the end of the Scoping Meeting or mail to:

City of Long Beach
Attn. Angela Reynolds, Deputy Director, Development Services
333 West Ocean Boulevard
Long Beach, CA 90802
COMMENT CARDS
March 25, 2015, 6:00 PM – Midtown Specific Plan Scoping Meeting

Please let us know your comments/concerns regarding the above project (please print):

Where the CCP starts at Spring to Wardlow, formerly the PD-29, we are concerned that a predatory lender could now go in. There is a 1320 radius between lenders so it may not be an issue because of the one at Wardlow+UB Blvd. But since it is no longer a PD-29 we are concerned the corner of Spring+UB Blvd may be vulnerable. Since the PD-29 is across the street is that a protection? Please investigate.

Name: Maura Eichner
Address: 2925 Cedar Ave, LB CA 90806

Please return this card to Angela Reynolds, Deputy Director, Development Services for the City of Long Beach, at the end of the Scoping Meeting or mail to:

City of Long Beach
Attn. Angela Reynolds, Deputy Director, Development Services
333 West Ocean Boulevard
Long Beach, CA 90802
Please let us know your comments/concerns regarding the above project (please print):

although I like the plan, I have 2 concerns: 

d) will LB Blvd traffic be calmed to such an extent that it will not continue to cause noise or air pollution?

c) Car ownership is an asset that many 

Name: Colleen McDonald

Address: 525 W 19th St, 90806

Please return this card to Angela Reynolds, Deputy Director, Development Services for the City of Long Beach, at the end of the Scoping Meeting or mail to:

City of Long Beach
Attn. Angela Reynolds, Deputy Director, Development Services
333 West Ocean Boulevard
Long Beach, CA 90802