

List of Volumes

VOLUME I

- 1.0 EXECUTIVE SUMMARY**
- 2.0 INTRODUCTION**
- 3.0 PROJECT DESCRIPTION**
- 4.0 COSTS AND FINANCING**
- 5.0 CORRECTIONS AND ADDITIONS**
- 6.0 RESPONSES TO COMMENTS**
 - 6.1 Introduction
 - 6.2 Topical Responses
 - 6.3 Responses to Comments
 - 6.3.1 Responses to Public Agencies [S1-S5, L1-L2]

VOLUME II

- 6.0 RESPONSES TO COMMENTS**
 - 6.3 Responses to Comments
 - 6.3.2 Responses to Groups and Organizations [GO1-GO36]
 - 6.3.3 Responses to Public/Individual Comment Letters [P1-P72]

VOLUME III

- 6.0 RESPONSES TO COMMENTS**
 - 6.3 Responses to Comments
 - 6.3.3 Responses to Public/Individual Comment Letters [P73-P600]

VOLUME IV

- 6.0 RESPONSES TO COMMENTS**
 - 6.3 Responses to Comments
 - 6.3.3 Responses to Public/Individual Comment Letters [P601-P751]

List of Volumes

(Continued)

VOLUME V

6.0 RESPONSES TO COMMENTS

6.3 Responses to Comments

6.3.4 Responses to Public Hearings [PH1-PH364]

7.0 MITIGATION MONITORING AND REPORTING PROGRAM

8.0 ACRONYMS

9.0 LIST OF PREPARERS

10.0 REFERENCES

Table of Contents

<u>Section</u>		<u>Page</u>
1.0	EXECUTIVE SUMMARY	
1.1	Purpose of this Environmental Impact Report	1.0-1
1.2	Environmental Review Process and Community Outreach	1.0-2
1.3	Project Objectives	1.0-4
1.4	Project Overview.....	1.0-5
1.5	Project Location	1.0-5
1.6	Proposed Project Alignment and Components	1.0-6
1.7	System Operations.....	1.0-13
1.8	Required Permits and Approvals	1.0-18
1.9	Project Cost and Funding	1.0-20
1.10	Significant and Unavoidable Environmental Impacts	1.0-21
1.11	Alternatives to Reduce Significant Impacts	1.0-21
1.12	Design and Use Options	1.0-23
1.13	Summary of Environmental Impacts and Mitigation Measures	1.0-25
2.0	INTRODUCTION	
2.1	Summary of The Proposed Project.....	2.0-1
2.2	Purpose of This Final Environmental Impact Report	2.0-1
2.3	Environmental Review Process and Community Outreach	2.0-2
2.4	Senate Bill 44	2.0-4
2.5	Final EIR Organization.....	2.0-4
3.0	PROJECT DESCRIPTION	
3.1	Overview of the Project	3.0-1
3.2	ART Background	3.0-1
3.3	Project Location	3.0-2
3.4	Description of the Proposed Project	3.0-16
3.5	Proposed Project Alignment and Components.....	3.0-24
3.6	Ridership	3.0-51
3.7	System Operations	3.0-52
3.8	Construction	3.0-60
3.9	Project Buildout.....	3.0-61
3.10	Required Permits and Approvals.....	3.0-71

Table of Contents

(Continued)

<u>Section</u>		<u>Page</u>
4.0	COSTS AND FINANCING	
4.1	Introduction	4.0-1
4.2	Costs and Funding	4.0-1
5.0	CORRECTIONS AND ADDITIONS	
5.1	General Corrections and Additions to the Draft EIR	5.0-1
5.2	Corrections and Additions to Draft EIR Sections and Appendices	5.0-19
5.3	Effect of Corrections and Additions	5.0-125
6.0	RESPONSES TO COMMENTS	
6.1	Introduction	6.0-1
6.2	Topical Responses	6.0-29
	Topical Response A: SB 44	6.0-29
	Topical Response B: Ridership Model; Pre-game and Post-game Transportation	6.0-37
	Topical Response C: Project Features.....	6.0-46
	Topical Response D: Metro Is the Proper Lead Agency for the Proposed Project As the Region's Transportation Authority; Metro Named and Consulted With the Applicable Responsible Agencies	6.0-53
	Topical Response E: The Proposed Project Will Not Displace Housing or Prevent Planned Housing.....	6.0-57
	Topical Response F: Los Angeles State Historic Park.....	6.0-68
	Topical Response G: No Improper Project Segmentation: The Proposed Project Is Intended to Create a Transit Connection from Metro's Union Station Transportation Hub via an Aerial Gondola System to the Dodger Stadium Property	6.0-79
	Topical Response H: The Draft EIR Considered an Appropriate Range of Alternatives and Design Options	6.0-84
	Topical Response I: Use of Project Design Features and Plans in Mitigation Measures.....	6.0-95
	Topical Response J: Gondola Design and Operations	6.0-102
	Topical Response K: Signage and Lighting	6.0-110
	Topical Response L: Project Sponsor and Proposed Project Costs and Financial Analysis	6.0-114

	Topical Response M: Comparable Urban Aerial Transit Systems	6.0-116
	Topical Response N: Environmental Justice	6.0-122
	Topical Response O: Response to UCLA Mobility Lab Study	6.0-132
	Topical Response P: Gondola System Noise Modeling	6.0-144
6.3	Responses to Comments.....	6.0-148
6.3.1	Responses to Public Agencies	6.0-149
6.3.2	Responses to Groups and Organizations	6.0-195
6.3.3	Responses to Public/Individual Comment Letters	6.0-943
6.3.4	Responses to Public Hearings	6.0-2,577
7.0	MITIGATION MONITORING AND REPORTING PROGRAM	
7.1	Introduction	7.0-1
7.2	Organization.....	7.0-1
7.3	Program Modification.....	7.0-1
8.0	ACRONYMS	
8.0	Acronyms	8.0-1
9.0	LIST OF PREPARERS	
9.0	List of Preparers	9.0-1
10.0	REFERENCES	
10.0	References.....	10.0-1

List of Figures

<u>Figure</u>	<u>Page</u>
Figure 1-1: Regional Location Map	1.0-10
Figure 1-2: Proposed Project Location.....	1.0-11
Figure 1-3: Proposed Project Alignment.....	1.0-12
Figure 3-1: Aerial System Key Components	3.0-1
Figure 3-2: Regional Location Map	3.0-7
Figure 3-3: Proposed Project Location.....	3.0-8
Figure 3-4: Proposed Project Alignment.....	3.0-14
Figure 3-5: Illustrative Design of a Station	3.0-19
Figure 3-6: Illustrative Design of a Tower	3.0-20
Figure 3-7: ANSI Requirements and Additional Separation Buffer	3.0-25
Figure 3-8: Proposed Alignment Over Public ROW/Publicly-Owned Property and Private Property.....	3.0-26
Figure 3-9: Proposed Pedestrian Plaza at El Pueblo.....	3.0-28
Figure 3-10: Proposed Improvements at Alameda Triangle	3.0-29
Figure 3-11: Proposed Alameda Station Location	3.0-30
Figure 3-12: Alameda Station Cross Sections.....	3.0-31
Figure 3-13: Proposed Alameda Tower Location	3.0-32
Figure 3-14: Alameda Tower Elevations	3.0-33
Figure 3-15: Proposed Improvements at Alpine Tower.....	3.0-34
Figure 3-16: Proposed Pedestrian Improvements at Chinatown/State Park Station.....	3.0-35
Figure 3-17: Proposed Park Amenities including Restrooms and Covered Breezeway...3.0-36	3.0-36
Figure 3-18: Proposed Park Amenities including Concession and Covered Breezeway..3.0-36	3.0-36
Figure 3-19: Proposed Alpine Tower Location	3.0-37
Figure 3-20: Alpine Tower Elevations	3.0-38
Figure 3-21: Illustrative Design of Pedestrian Improvements at Chinatown/State Park Station	3.0-39
Figure 3-22: Proposed Chinatown/State Park Station Location.....	3.0-40
Figure 3-23: Chinatown/State Park Station Cross Sections	3.0-41
Figure 3-24: Proposed Broadway Junction	3.0-42
Figure 3-25: Proposed Stadium Tower view from Arroyo Seco Parkway/SR-110 towards Downtown Los Angeles.....	3.0-43
Figure 3-26: Proposed Broadway Junction Location	3.0-44
Figure 3-27: Broadway Junction Cross Sections	3.0-45
.....	3.0-46
Figure 3-28: Proposed Stadium Tower Location	3.0-46
Figure 3-29: Stadium Tower Elevations	3.0-47

List of Figures

(Continued)

<u>Figure</u>	<u>Page</u>
Figure 3-30: Illustrative Drawing of Pedestrian Connection between Dodger Stadium Station and Dodger Station	3.0-48
Figure 3-31: Proposed Dodger Stadium Station Location.....	3.0-49
Figure 3-32: Dodger Stadium Station Cross Sections	3.0-50
Figure 3-33: Alameda Station Buildout Conditions	3.0-63
Figure 3-34: Alameda Tower Buildout Conditions	3.0-64
Figure 3-35: Alpine Tower Buildout Conditions	3.0-65
Figure 3-36: Chinatown/State Park Station Buildout Conditions.....	3.0-66
Figure 3-37: Broadway Junction Buildout Conditions	3.0-68
Figure 3-38: Stadium Tower Buildout Condition.....	3.0-69
Figure 3-39: Dodger Stadium Station Buildout Conditions.....	3.0-70

List of Tables

<u>Table</u>	<u>Page</u>
Table 1-1: Proposed Project Construction Details.....	1.0-18
Table 1-2: Summary of Environmental Impacts	1.0-27
Table 3-1: ART Precedents	3.0-5
Table 3-2: Proposed Project Station and Junction Details.....	3.0-52
Table 3-3: Proposed Project Tower Details.....	3.0-52
Table 3-4: Proposed Project Construction Details.....	3.0-60
Table 4-1: Capital Cost Estimates for the Proposed Project	4.0-1
Table 6-1: Comments from Public Agencies, Groups, Organizations, and Individuals	6.0-2
Table 7-1: Mitigation Monitoring and Reporting Program.....	7.0-3

List of Appendices

Appendix A – Public Outreach Report

Appendix B – Public Hearing Transcripts

Appendix C – Public Comments on the Draft EIR

Appendix D – Public Resources Code Section 21168.6.9 Notice

Appendix E – Senate Bill 44 and Senate Bill 91 (Public Resources Code Section 21168.6.9)

Appendix F – Memo on Structural Engineering

Appendix G – Supplemental Biological Resources Report

Appendix H – Aesthetics

Appendix H.1 – Memo Regarding Preparation of KOPs

Appendix H.2 – Supplemental KOPs in Response to Comments

Appendix I – Airspace Analysis Comment Response for the Los Angeles Aerial Rapid Transit Project

Appendix J – Reax Memo re: Attorney General Guidance

Appendix K - Trees

Appendix K.1 – Updated Tree Report

Appendix K.2 – Avocado Tree Memo

Appendix L – 3S Sound Measurements Memo

Appendix M – Potential Excavated Material Disposal Analysis

Appendix N – Additional Separation Buffer

Appendix O - Supplemental Graphics of Proposed Alignment Plan and Profile

Appendix P – Design Option A Plan and Profile

Appendix Q – Design Option B Plan and Profile