



Senior Residential Community at The Bellwood

Case Number: ENV-2018-7182-EIR State Clearinghouse No. 2019060015

Project Location: 10328–10384 and 10341–10381 Bellwood Avenue, Los Angeles, CA 90064

Community Plan Area: West Los Angeles

Council District: 5—Koretz

Project Description: The Project proposes the development of a new eldercare facility for persons 62 years of age and older on a 2.22-acre (96,792 square feet) site located at 10328-10384 and 10341-10381 Bellwood Avenue (Project Site) in the West Los Angeles Community Plan area of the City of Los Angeles (City). The Project Site includes parcels located generally north/west and east/south of Bellwood Avenue as well as the portion of Bellwood Avenue that bisects the Project Site. The Project would include 192 senior housing residential units, comprised of 71 senior-independent dwelling units, 75 assisted living guest rooms, and 46 memory care guest rooms; 50,463 square feet of indoor common areas that include space for supporting services, common dining areas, a gym, indoor pool and spa, wellness center, activity rooms, family/living rooms, and building lobby and reception area; and 14,630 square feet of outdoor common areas, including several courtyards and terraces that would be distributed throughout the Project Site. The proposed uses would be located within a single building ranging in height from 38 feet to 70 feet, or three to six stories. A total of up to 140 vehicle parking spaces would be provided within two subterranean levels beneath the proposed building. Three existing multi-family residential developments with a total of 43,939 square feet, including 112 residential units, would be removed to accommodate the Project. Additionally, as part of the Project, the portion of Bellwood Avenue that bisects the Project Site would be vacated and realigned, with through access maintained from both sides of Bellwood Avenue. The Project would comprise 241,754 square feet of floor area with a floor area ratio (FAR) of up to approximately 2.77:1 to 3.2:1; and would require the export of approximately 74,800 cubic yards of soil.

PREPARED FOR:

The City of Los Angeles
Department of City Planning

PREPARED BY:

Eyestone Environmental, LLC

APPLICANT:

SBLP Century City, LLC

Table of Contents

		<u>Page</u>
I. I	EXECUTIVE SUMMARY	I-1
II.	PROJECT DESCRIPTION	II-1
III.	ENVIRONMENTAL SETTING	III-1
	A. Overview of Environmental Setting	III-1
	B. Related Projects	
IV.	ENVIRONMENTAL IMPACT ANALYSIS	IV.A-1
	A. Aesthetics	IV.A-1
	B. Air Quality	IV.B-1
	C. Energy	IV.C-1
	D. Greenhouse Gas Emissions	IV.D-1
	E. Land Use and Planning	IV.E-1
	F. Noise	IV.F-1
	G. Population and Housing	IV.G-1
	H.1 Public Services—Fire Protection	IV.H.1-1
	H.2 Public Services—Police Protection	IV.H.2-1
	I. Transportation	IV.I-1
	J. Tribal Cultural Resources	IV.J-1
	K.1 Utilities and Service Systems—Water Supply and Infrastructure	IV.K.1-1
	K.2 Utilities and Service Systems—Wastewater	IV.K.2-1
	K.3 Utilities and Service Systems—Energy Infrastructure	IV.K.3-1
٧.	ALTERNATIVES	V-1
	A. Alternative 1: No Project/No Build Alternative	V-14
	B. Alternative 2: Commercial/Residential Alternative	V-23
	C. Alternative 3: Senior Residential Alternative	V-46
	D. Environmentally Superior Alternative	V-67
VI.	OTHER CEQA CONSIDERATIONS	VI-1
VII	DEEDENCES	VII_1

	<u>Page</u>
VIII. ACRONYMS AND ABBREVIATIONS	VIII-1
IX. LIST OF PREPARERS	IX-1

List of Appendices

Appendix A	Initia	al Study, NOP, and NOP Comment Letters
Appendix A	٨.1	Initial Study
Appendix A	A.2	Notice of Preparation
Appendix A	٨.3	NOP Comment Letters and Scoping Meeting Comments
Appendix B	Aest	thetics Tables
Appendix C	Air C	Quality and Greenhouse Gas Emissions
Appendix (C.1	Air Quality and Greenhouse Gas Emissions Methodology
Appendix (0.2	Air Quality Worksheet and Modeling Output Files
Appendix (2.3	Greenhouse Gas Worksheets and Modeling Output Files
Appendix (C.4	Air Quality Modeling Output Files for Alternatives
Appendix D	Ene	rgy Resources Calculations
Appendix E	Land	d Use Tables
Appendix F	Nois	e Calculation Worksheets
Appendix G	Pub	lic Service Provider Response Letters
Appendix (3.1	Los Angeles Fire Department Letter
Appendix (3 .2	Los Angeles Police Department Letter
Appendix H	Tran	sportation
Appendix H	1.1	Transportation Assessment
Appendix H	H.2	Los Angeles Department of Transportation Assessment Letter
Appendix H	1.3	Transportation Analysis for Project Alternatives

Appendix I Tribal Cultural Resources

Appendix I.1 Tribal Cultural Resources Report

Appendix I.2 AB 52 Notification Letters

Appendix J Utility Infrastructure Technical Report

List of Figures

<u>Figure</u>		<u>Page</u>
II-1	Project Location Map	II-3
II-2	Aerial Photograph of the Project Vicinity	II-5
II-3	Conceptual Site Plan	II-9
II-4	P1 Floor Plan	II-10
II-5	P2 Floor Plan	II-11
II-6	Ground Floor Plan	II-12
11-7	Second Floor Plan	II-13
II-8	Third Floor Plan	II-14
II-9	Fourth Floor Plan	II-15
II-10	Fifth Floor Plan	II-16
II-11	Sixth Floor Plan	II-17
II-12	Conceptual Rendering—Birdseye View	II-19
II-13	Conceptual Rendering—View from Olympic Looking East	II-20
II-14	Conceptual Rendering—North Façade	II-21
II-15	Conceptual Rendering—View of Entrance	II-22
II-16	Conceptual Landscape Plan	II-24
II-17	P1 Landscape Plan	II-25
II-18	Ground Floor Landscape Plan	II-26
II-19	Second to Sixth Floor Landscape Plan	II-27
III-1	Related Project Location Map	III-7
IV.B-1	Ozone Trends	IV.B-19
IV.B-2	SCAQMD SRAs	IV.B-21
IV.B-3	MATES IV Total Cancer Risk for Project Area	IV.B-24
IV.B-4	Air Quality Sensitive Receptors Locations	IV.B-26

<u>Figure</u>		<u>Page</u>
IV.E-1	Land Use Designation on the Project Site	IV.E-10
IV.E-2	Zoning Designations on the Project Site	IV.E-12
IV.F-1	Noise Measurement Locations	IV.F-13
IV.F-2	Temporary Construction Noise Barrier Locations	IV.F-40
IV.H.1-1	Fire Stations in the Vicinity of the Project Site	IV.H.1-10
IV.H.2-1	Police Station Serving the Project Site	IV.H.2-6
IV.I-1	Existing Transit Service in the Study Area	IV.I-11
V-1	Alternative 2 Conceptual Site Plan	V-25
V-2	Alternative 3 Conceptual Site Plan	V-47

List of Tables

<u>Table</u>		<u>Page</u>
I-1	Summary of Impacts Under the Project	I-9
II-1	Summary of Proposed Senior Housing Residential Units	II-18
II-2	Summary of Proposed Open Space	II-28
II-3	Summary of Proposed Parking	II-29
III-1	Related Projects	III-6
IV.B-1	Ambient Air Quality Standards	IV.B-3
IV.B-2	Summary of Ambient Air Quality in the Project Vicinity	IV.B-22
IV.B-3	Estimated Existing Operational Emissions—Baseline	IV.B-27
IV.B-4	SCAQMD Air Quality Significance Thresholds	IV.B-31
IV.B-5	Estimate of Maximum Regional Project Daily Construction Emissions (pounds per day)	IV.B-54
IV.B-6	Estimate of Maximum Regional Project Daily Operational Emissions—At Project Buildout (2023)	IV.B-55
IV.B-7	Estimate of Maximum Localized Daily Project Construction Emissions (pounds per day)	IV.B-58
IV.B-8	Estimate of Maximum Localized Project Daily Operational Emissions—At Project Buildout (2023) (pounds per day)	IV.B-59
IV.C-1	Summary of Energy Use During Project Construction	IV.C-22
IV.C-2	Summary of Annual Net New Energy Use During Project Operation	IV.C-25
IV.D-1	Description of Identified GHGs	IV.D-4
IV.D-2	Atmospheric Lifetimes and Global Warming Potentials	IV.D-5
IV.D-3	California GHG Inventory (million metric tons CO2e)	IV.D-35
IV.D-4	Existing (2019) Project Site Annual GHG Emissions Summary	IV.D-37
IV.D-5	Mandatory Regulatory Compliance Measures within the Climate Change Scoping Plan	IV.D-50
IV.D-6	Consistency Analysis—Climate Change Scoping Plan	IV.D-53

<u>Table</u>		<u>Page</u>
IV.D-7	Comparison of Project Total VMT/Capita to 2020–2045 RTP/SCS	IV.D-60
IV.D-8	Consistency with Applicable GHG Emissions Goals and Actions of City of LA Green New Deal	IV.D-65
IV.D-9	Construction-Related Emissions (MTCO2e)	IV.D-72
IV.D-10	Annual GHG Emissions Summary (Project) (metric tons of carbon dioxide equivalent [MTCO2e])	IV.D-73
IV.F-1	Typical Noise Levels	IV.F-3
IV.F-2	City of Los Angeles Guidelines for Noise Compatible Land Use	IV.F-7
IV.F-3	City of Los Angeles Presumed Ambient Noise Levels	IV.F-9
IV.F-4	FTA Construction Vibration Impact Criteria for Building Damage	IV.F-11
IV.F-5	FTA Vibration Impact Criteria for Human Annoyance	IV.F-12
IV.F-6	Description of Noise Measurement Locations	IV.F-14
IV.F-7	Existing Ambient Noise Levels	IV.F-16
IV.F-8	Vehicle Mix for Traffic Noise Model	IV.F-17
IV.F-9	Existing Roadway Traffic Noise Levels	IV.F-18
IV.F-10	Construction Equipment Noise Levels	IV.F-27
IV.F-11	Construction Noise Impacts Prior to Mitigation Measures	IV.F-28
IV.F-12	Off-Site Construction Truck Noise Levels	IV.F-30
IV.F-13	Estimated Noise Levels from Mechanical Equipment	IV.F-33
IV.F-14	Outdoor Areas - Maximum Occupancy Per Building Code and Amplified Sound System Noise Levels	IV.F-34
IV.F-15	Estimated Noise Levels from Outdoor Uses	IV.F-35
IV.F-16	Estimated Noise Levels from Loading Dock	IV.F-36
IV.F-17	Composite Noise Impacts	IV.F-38
IV.F-18	Construction Noise Impacts With Mitigation Measures	IV.F-42
IV.F-19	Construction Vibration Impacts—Building Damage Without Mitigation	IV.F-44
IV.F-20	Construction Vibration Impacts—Human Annoyance Without Mitigation	IV.F-47
IV.F-21	Construction Vibration Impacts—Building Damage with Mitigation	IV.F-51
IV.G-1	SCAG 2016–2040 RTP/SCS Forecast	IV.G-9

<u>Table</u>		<u>Page</u>
IV.G-2	SCAG 2020–2045 RTP/SCS Forecast	IV.G-10
IV.H.1-1	Los Angeles Fire Department Fire Stations Located in the Vicinity of the Project Site	IV.H.1-11
IV.H.1-2	Average Emergency Medical Service and Structure Fire Response Times	IV.H.1-12
IV.H.2-1	2019 YTD Crimes—West Los Angeles Area and Citywide	IV.H.2-7
IV.H.2-2	Estimated Project Residential Service Population for the Project Site	IV.H.2-12
IV.H.2-3	Estimated Service Population from Related Projects within West Los Angeles Area	IV.H.2-16
IV.I-1	Existing Transit Service	IV.I-12
IV.I-2	Project Trip Generation Estimates	IV.I-29
IV.J-1	Summary of Historic Maps Provided by the Gabrieleño Band of Mission Indians—Kizh Nation (Tribe)	IV.J-9
IV.K.1-1	LADWP 2007–2018 Water Supply	IV.K.1-16
IV.K.1-2	Local Groundwater Basin Supply	IV.K.1-19
IV.K.1-3	City of Los Angeles Water Demand Projections Based on Hydrologic Conditions (thousand AFY)	IV.K.1-27
IV.K.1-4	Estimated Project Water Demand	IV.K.1-28
IV.K.1-5	Cumulative Water Demand	IV.K.1-39
IV.K.2-1	Existing Capacity of Hyperion Service Area	IV.K.2-8
IV.K.2-2	Estimated Project Wastewater Generation	IV.K.2-13
IV.K.2-3	Cumulative Wastewater Generation	IV.K.2-18
V-1	Summary of Comparison of Impacts Associated with the Alternatives and Impacts of the Project	V-8
V-2	Estimated Water Consumption/Wastewater Generation for Alternative 2	V-42