

# TABLE OF CONTENTS

<b>Section</b>		<b>Page</b>
<b>1</b>	<b>INTRODUCTION .....</b>	<b>1-1</b>
1.1	Project Requiring Environmental Analysis .....	1-1
1.2	Purpose and Intended Uses of this Draft EIR .....	1-1
1.3	Scope of this Draft EIR .....	1-2
1.4	Agency Roles and Responsibilities .....	1-3
1.5	Public Review Process .....	1-4
1.6	Draft EIR Organization .....	1-4
1.7	Standard Terminology .....	1-5
<b>2</b>	<b>EXECUTIVE SUMMARY .....</b>	<b>2-1</b>
2.1	Introduction.....	2-1
2.2	Summary Description of the Project .....	2-1
2.3	Environmental Impacts and Recommended Mitigation Measures .....	2-9
2.4	Alternatives to the Proposed Project.....	2-10
2.5	Areas of Controversy and Issues to be Resolved .....	2-10
<b>3</b>	<b>PROJECT DESCRIPTION .....</b>	<b>3-1</b>
3.1	Background and Need .....	3-1
3.2	Project Objectives.....	3-2
3.3	Design-Build Method .....	3-3
3.5	Project Location.....	3-4
3.6	Characteristics.....	3-4
<b>4</b>	<b>EXISTING CONDITION, ENVIRONMENTAL IMPACTS, AND MITIGATION MEASURES.....</b>	<b>4-1</b>
4.1	Approach to the Environmental Analysis .....	4-1
4.2	Land Use .....	4.2-1
4.3	Population, Employment, and Housing.....	4.3-1
4.4	Transportation and Circulation .....	4.4-1
4.5	Utilities and Infrastructure .....	4.5-1
4.6	Air Quality .....	4.6-1
4.7	Greenhouse Gas Emissions and Climate Change.....	4.7-1
4.8	Noise .....	4.8-1
4.9	Geology and Soils .....	4.9-1
4.10	Hydrology and Water Quality.....	4.10-1
4.11	Hazardous Materials and Public Health .....	4.11-1
4.12	Cultural and Tribal Cultural Resources .....	4.12-1
4.13	Biological Resources .....	4.13-1
4.14	Public Services and Recreation.....	4.14-1
4.15	Aesthetics, Light, and Glare .....	4.15-1
<b>5</b>	<b>CUMULATIVE IMPACTS.....</b>	<b>5-1</b>
5.1	Introduction to the Cumulative Analysis .....	5-1
5.2	Cumulative Setting .....	5-2
5.3	Analysis of Cumulative Impacts.....	5-6
<b>6</b>	<b>OTHER CEQA-MANDATED SECTIONS.....</b>	<b>6-1</b>
6.1	Growth Inducement.....	6-1
6.2	Significant and Unavoidable Adverse Impacts .....	6-4

6.3	Significant and Irreversible Environmental Changes .....	6-7
<b>7</b>	<b>ALTERNATIVES ANALYSIS .....</b>	<b>7-1</b>
7.1	Introduction.....	7-1
7.2	Considerations for Selection of Alternatives.....	7-2
7.3	Alternatives Considered but not Evaluated Further .....	7-4
7.4	Alternatives Selected for Detailed Analysis .....	7-5
7.5	Environmentally Superior Alternative .....	7-24
<b>8</b>	<b>REFERENCES AND PERSONS CONSULTED.....</b>	<b>8-1</b>
<b>9</b>	<b>REPORT PREPARERS .....</b>	<b>9-1</b>

### Appendices (included in a CD on back cover)

Appendix A – Notice of Preparation and Scoping Comments

Appendix B – LEED v4 Checklist

Appendix C - Traffic Impact Study

Appendix D - Water Supply Assessment

Appendix E – Mobile Energy Calculations

Appendix F - Air Quality Modeling Data

Appendix G - Greenhouse Gas Modeling Data

Appendix H - Noise Measurement Data

Appendix I - Geotechnical Engineering Investigation

Appendix J - Phase I Environmental Site Assessment

Appendix K - Biological Resources Data

### Exhibits

Exhibit 2-1	Project Vicinity .....	2-7
Exhibit 2-2	Project Location.....	2-8
Exhibit 3-1	Regional Location.....	3-5
Exhibit 3-2	Project Location.....	3-6
Exhibit 3-3	Project Site Existing Conditions .....	3-7
Exhibit 3-4	Project Site Existing Conditions .....	3-8
Exhibit 3-5	Project Site Existing Conditions .....	3-9
Exhibit 3-6	Proposed Office Building Conceptual Massing.....	3-13
Exhibit 4.2-1	Land Use Diagram .....	4.2-2
Exhibit 4.2-2	Central City Community Plan Area.....	4.2-9
Exhibit 4.4-1	Study Area .....	4.4-6
Exhibit 4.4-2	Existing Roadway Facilities and Traffic Controls .....	4.4-9
Exhibit 4.4-3A	Peak Hour Traffic Volumes and Lane Configurations – Existing Conditions, Study Intersections 1 through 8 .....	4.4-12
Exhibit 4.4-3B	Peak Hour Traffic Volumes and Lane Configurations – Existing Conditions, Study Intersections 9 through 16 .....	4.4-13
Exhibit 4.4-3C	Peak Hour Traffic Volumes and Lane Configurations – Existing Conditions, Study Intersections 17 through 24.....	4.4-14

Exhibit 4.4-4	Existing Rail Service .....	4.4-18
Exhibit 4.4-5	Existing Local Bus Service .....	4.4-20
Exhibit 4.4-6	Existing Commuter Bus Service.....	4.4-21
Exhibit 4.4-7	Existing Bicycle Facilities.....	4.4-23
Exhibit 4.4-8	Inbound Trip Distribution – Existing-Plus-Project .....	4.4-27
Exhibit 4.4-9	Outbound Trip Distribution – Existing-Plus-Project .....	4.4-28
Exhibit 4.4-10	Changes in Parking – Existing Conditions to Existing-Plus-Project Conditions.....	4.4-30
Exhibit 4.4-11A	Peak Hour Traffic Volumes and Lane Configurations – Existing-Plus-Project, Study Intersections 1 through 8 .....	4.4-33
Exhibit 4.4-11B	Peak Hour Traffic Volumes and Lane Configurations – Existing-Plus-Project, Study Intersections 9 through 16 .....	4.4-34
Exhibit 4.4-11C	Peak Hour Traffic Volumes and Lane Configurations – Existing-Plus-Project, Study Intersections 17 through 24.....	4.4-35
Exhibit 4.10-1	Sacramento River Basin Watershed .....	4.10-8
Exhibit 4.10-2	Flood Zone .....	4.10-10
Exhibit 4.6-1	Sensitive Receptors Location .....	4.6-11
Exhibit 5-1A	Peak Hour Traffic Volumes and Lane Configurations – Cumulative-No-Project, Study Intersections 1 through 8 .....	5-10
Exhibit 5-1B	Peak Hour Traffic Volumes and Lane Configurations – Cumulative-No-Project, Study Intersections 9 through 16 .....	5-11
Exhibit 5-1C	Peak Hour Traffic Volumes and Lane Configurations – Cumulative-No-Project, Study Intersections 17 through 24.....	5-12
Exhibit 5-2A	Peak Hour Traffic Volumes and Lane Configurations – Cumulative-Plus-Project, Study Intersections 1 through 8 .....	5-13
Exhibit 5-2B	Peak Hour Traffic Volumes and Lane Configurations – Cumulative-Plus-Project, Study Intersections 9 through 16 .....	5-14
Exhibit 5-2C	Peak Hour Traffic Volumes and Lane Configurations – Cumulative-Plus-Project, Study Intersections 17 through 24.....	5-15
Exhibit 7-1	Heilbron House Relocation .....	7-11
Exhibit 4.8-1	Sensitive Receptors.....	4.8-11
Exhibit 4.8-2	Noise Measurement Locations.....	4.8-13
Exhibit 4.12-1	Project Study Area .....	4.12-7
Exhibit 4.12-2	Historical Resources within the Study Area .....	4.12-21
Exhibit 4.15-1	Capitol View Protection Act Height Restrictions .....	4.15-3
Exhibit 4.15-2	View Points of Existing Conditions Photographs .....	4.15-8

Exhibit 4.15-3	Views of Existing Project Site and Surrounding Land Use Conditions .....	4.15-9
Exhibit 4.15-4	Views of Existing Project Site and Surrounding Land Use Conditions .....	4.15-10
Exhibit 4.15-5	Views of Existing Surrounding Land Use Conditions .....	4.15-11
Exhibit 4.15-6	Views of Existing Project Site and Surrounding Land Use Conditions .....	4.15-12
Exhibit 4.15-7	Views of Existing Project Site and Surrounding Land Use Conditions .....	4.15-13
Exhibit 4.15-8	Views of Existing Project Site and Surrounding Land Use Conditions .....	4.15-14
Exhibit 4.15-9	Simulated View of P Street Block looking north from 8th Street .....	4.15-19
Exhibit 4.15-10	Simulated View of P Street Block looking south from 7th Street .....	4.15-20
Exhibit 4.15-11	Shadow Analysis – Existing Conditions .....	4.15-24
Exhibit 4.15-12	Shadow Analysis – Proposed Conditions .....	4.15-25

## Tables

Table 2-1	Summary of Impacts and Mitigation Measures .....	2-12
Table 2-2	Summary of Environmental Effects of the Alternatives Relative to the Proposed Resources Building Replacement Project.....	2-32
Table 4.3-1	Population Estimates for the City of Sacramento, Sacramento County, and Region .....	4.3-4
Table 4.3-2	City of Sacramento Housing and Job Growth Forecast (2010 – 2035) .....	4.3-5
Table 4.3-3	Employment by Industry in Sacramento County 2000–20151 .....	4.3-6
Table 4.3-4	Jobs and Households in the Region, 20081 and 2036 .....	4.3-7
Table 4.4-1	Intersection Level of Service Definitions.....	4.4-11
Table 4.4-2	Intersection Operations – Existing Conditions.....	4.4-15
Table 4.4-3	Off-Ramp Queuing – Existing Conditions .....	4.4-16
Table 4.4-4	Sacramento Core Area VMT per Service Population – Existing Conditions .....	4.4-17
Table 4.4-5	ITE Trip Generation Base Rates.....	4.4-24
Table 4.4-6	Project Person-Trip Generation.....	4.4-25
Table 4.4-7	Project Person-Trip Generation By Mode .....	4.4-25
Table 4.4-8	Project Vehicle Trip Generation .....	4.4-26
Table 4.4-9	Intersection Operations – Existing-Plus-Project Conditions.....	4.4-36
Table 4.4-10	Off-Ramp Queuing – Existing-Plus-Project Conditions .....	4.4-37
Table 4.4-11	Project VMT per Employee – Existing-Plus-Project Conditions .....	4.4-38
Table 4.4-12	Sacramento Core Area VMT per Service Population – Existing-Plus-Project Conditions ..	4.4-38
Table 4.5-1	Utilities Providers for the Project Area .....	4.5-7
Table 4.5-2	Summary of Surface Water Rights Permits for the City of Sacramento .....	4.5-8
Table 4.5-3	Maximum Contracted Annual Surface Water Diversion (afy) for the City of Sacramento ...	4.5-9
Table 4.5-4	Maximum Rate of Diversion to the FWTP during Hodge Flow Years.....	4.5-9
Table 4.5-5	City of Sacramento Current and Planned Annual Water Demand and Sources of Supply..	4.5-11

Table 4.5-6	Estimated Wastewater Flows for the Proposed Project.....	4.5-18
Table 4.6-1	Ambient Air Quality Standards.....	4.6-2
Table 4.6-2	Sources and Health Effects of Criteria Air Pollutants.....	4.6-8
Table 4.6-3	Attainment Status Designations for Sacramento County.....	4.6-8
Table 4.6-4	Summary of Annual Data on Ambient Air Quality (2013-2015).....	4.6-9
Table 4.6-5	Summary of Maximum Daily Emissions of Criteria Air Pollutants and Precursors Associated with Project Construction.....	4.6-14
Table 4.6-6	Summary of Operational Emissions of Criteria Air Pollutants and Precursors at Buildout (2021).....	4.6-14
Table 5-1	Geographic Scope of Cumulative Impacts.....	5-2
Table 5-2	Intersection Operations – Cumulative-Plus-Project Conditions.....	5-16
Table 5-3	Off-Ramp Queuing – Cumulative-Plus-Project Conditions.....	5-17
Table 5-4	Project VMT per Employee – Cumulative-Plus-Project Conditions.....	5-18
Table 5-5	Sacramento Core Area VMT per Service Population – Cumulative-Plus-Project Conditions.....	5-18
Table 5-6	Summary of Cumulative Emissions of Criteria Air Pollutants and Precursors at Full Buildout (2021).....	5-23
Table 5-7	Summary of Modeled Traffic Noise Levels under Cumulative and Cumulative Plus Project Conditions.....	5-25
Table 4.7-1	Construction-Generated Greenhouse Gas Emissions.....	4.7-9
Table 4.7-2	Operational Greenhouse Gas Emissions.....	4.7-10
Table 4.8-1	Ground-Borne Vibration (GBV) Impact Criteria for General Assessment.....	4.8-1
Table 4.8-2	Caltrans Recommendations Regarding Levels of Vibration Exposure.....	4.8-2
Table 4.8-3	Exterior Noise Compatibility Standards for Various Land Uses.....	4.8-2
Table 4.8-4	Exterior Incremental Noise Impact Standards for Noise-Sensitive Uses (dBA).....	4.8-3
Table 4.8-5	Typical A-Weighted Noise Levels.....	4.8-7
Table 4.8-6	Human Response to Different Levels of Ground Noise and Vibration.....	4.8-8
Table 4.8-7	Summary of Modeled Existing Traffic Noise Levels.....	4.8-12
Table 4.8-8	Noise Measurement Summary.....	4.8-14
Table 4.8-9	Noise Emission Levels from Construction Equipment.....	4.8-16
Table 4.8-10	Levels of Noise Exposure at Noise-Sensitive Receptors during Typical Daytime Construction Activity.....	4.8-17
Table 4.8-11	Levels of Noise Exposure at Noise-Sensitive Receptors during a Nighttime Concrete Pour.....	4.8-18
Table 4.8-12	Representative Ground Vibration and Noise Levels for Construction Equipment.....	4.8-20
Table 4.8-13	Summary of Modeled Vibration Levels at Sensitive Receptors.....	4.8-21
Table 4.8-14	Summary of Modeled Traffic Noise Levels under Existing and Existing Plus Project Conditions.....	4.8-23

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Table 4.9-1	Active Nearby Faults Within 100 Miles of the Project Area .....	4.9-6
Table 4.9-2	The Modified Mercalli Scale of Earthquake Intensities .....	4.9-7
Table 4.12-1	Buildings Located in the Study Area .....	4.12-8
Table 4.12-2	Results of NCIC Records Search; Studies Performed within 1/8th mile of Project Site.	4.12-17
Table 4.12-3	CEQA Historical Resources Located in the Study Area .....	4.12-20
Table 4.12-4	Presumed CEQA Historical Resource .....	4.12-20
Table 4.14-1	School Enrollment .....	4.14-7
Table 4.14-2	Landfills.....	4.14-8
Table 4.14-3	Estimated New Volumes of Solid Waste Generated by Operation of the Proposed Project .....	4.14-14
Table 7-1	Summary of Environmental Effects of the Alternatives Relative to the Proposed Resources Building Replacement Project.....	7-25

## ACRONYMS AND ABBREVIATIONS

°F	degrees Fahrenheit
AB	Assembly Bill
AB 939	California Integrated Waste Management Act of 1989
af	acre-feet
ARB	Air Resources Board
BMP	best management practice
Btu	British thermal unit
CA SDWA	California Safe Drinking Water Act
CADA	Capitol Area Development Authority
California State Parks	California Department of Parks and Recreation
Cal/EPA	California Environmental Protection Agency
Cal/OSHA	California Occupational Safety and Health Administration
CalRecycle	California Department of Resources Recycling and Recovery
Caltrans	California Department of Transportation
CAP	Capitol Area Plan
CARB	California Air Resources Board
CBC	California Building Code
CBD	Central Business District
CBSC	California Building Standards Commission
CCR	California Code of Regulations
CDFW	California Department of Fish and Wildlife
CEC	California Energy Commission
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act of 1980
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
CFMP	Comprehensive Flood Management Plan
CFR	Code of Federal Regulations
CGS	California Geological Survey
CHP	California Highway Patrol
CNDDDB	California Natural Diversity Database
CNEL	Community Noise Equivalent Level
CNRA	California Natural Resources Agency
CO <sub>2</sub>	carbon dioxide
CO <sub>2</sub> e	CO <sub>2</sub> -equivalent
CPS	CHP Capitol Protection Section
CPUC	California Public Utilities Commission
CRPR	California Rare Plant Rank
CSCGMP	Central Sacramento County Groundwater Management Plan
CSO	combined sewer overflow
CSS	combined sewer system
CSSIP	Combined Sewer System Improvement Plan

CVFPB	Central Valley Flood Protection Board
CVFPP	Central Valley Flood Protection Plan
CWA	Clean Water Act
CWTP	combined wastewater treatment plant
dB.	decibels
DDT	dichlorodiphenyltrichloroethane
DEIR	draft environmental impact report
DGS	California Department of General Services
DO	dissolved-oxygen
DPM	Design and Procedures Manual
DTSC	Department of Toxic Substances Control
DWR	California Department of Water Resources
EDD	California Employment Development Department
EDR	Environmental Data Resources, Inc.
EO	Executive Order
EOP	Emergency Operations Plan
EPCRA	Emergency Planning and Community Right-to-Know Act of 1986
EPA	U.S. Environmental Protection Agency
ESA	U.S. Endangered Species Act
ESA	Environmental Site Assessment
EUI	Energy Use Index
FAR	floor area ratio
FEIR	Final EIR
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
FIRM	Flood Insurance Rate Map
FTA	Federal Transit Administration
FWTP	Fairbairn Water Treatment Plant
GBV	Ground-Borne Vibration
GHG	greenhouse gas
GSF	gross square feet
HazMat	Hazardous Materials Program
HMD	Hazardous Materials Division
HVAC	heating, ventilation and air conditioning
Hz	hertz
I-5	Interstate 5
IBC	International Building Code
IPCC	Intergovernmental Panel on Climate Change
ITE	Institute of Transportation Engineers
JPA	joint powers authority
kV	kilovolt

L <sub>dn</sub>	Day-Evening-Night Level
LDL	Larson Davis Laboratories
LEED	Leadership in Energy and Environmental Design
L <sub>eq</sub>	Equivalent Continuous Sound Level
L <sub>eq[h]</sub>	1-hour A weighted equivalent sound level
LID	Low Impact Development
LED	light-emitting diode
L <sub>max</sub>	Maximum Sound Level
LOS	level of service
LTCP	long-term control plan
L <sub>xx</sub>	Percentile-Exceeded Sound Level
MBTA	Migratory Bird Treaty Act
MCL	maximum contaminant level
mg	million gallons
mgd	million gallons per day
mg/y	million gallons per year
MMI	Modified Mercalli Intensity Scale
MMT	million metric tons
MOU	Memorandum of Understanding
mPa	micro-Pascals
mph	mile per hour
MPO	metropolitan planning organization
MRZ	Mineral Resource Zone
MS4	municipal separate storm sewer system
MT	metric ton
MTIP	Metropolitan Transportation Improvement Program
MTP/SCS	Metropolitan Transportation Plan/Sustainable Communities Strategy
Mw	Moment Magnitude scale
NEHRP	National Earthquake Hazards Reduction Program
NFIP	National Flood Insurance Program
NHTSA	National Highway Traffic Safety Administration
NOP	Notice of Preparation
NO <sub>x</sub>	Oxides of Nitrogen
NPDES	National Pollutant Discharge Elimination System
OHP	Office of Historic Preservation
OPR	Governor's Office of Planning and Research
OSHA	Occupational Safety and Health Administration
PCB	polychlorinated biphenyl
PCC	Public Contract Code
PG&E	Pacific Gas and Electric Company
PIA	Priority Investment Area
PPV	peak particle velocity
PRC	Public Resources Code
Project	Resources Building Replacement Project

psi	per square inch
PV	photo-voltaic
Reclamation	U.S. Bureau of Reclamation
Regional San	Sacramento Regional County Sanitation District
RESD	Real Estate Services Division
RFP	Request for Proposal
RFQ	Request for Qualifications
RMS	root-mean-square
RT	Sacramento Regional Transit District
RWQCB	regional water quality control board
SACOG	Sacramento Area Council of Governments
SacRT	Sacramento Regional Transit District
SAFCA	Sacramento Area Flood Control Agency
SARA	Superfund Amendments and Reauthorization Act
SB	Senate Bill
SB 350	Clean Energy and Pollution Reduction Act
SCMP	I-5 Freeway Subregional Corridor Mitigation Program
SCS	Sustainable Communities Strategy
SCUSD	Sacramento City Unified School District
SFD	Sacramento Fire Department
SGMA	Sustainable Groundwater Management Act of 2014
SMAQMD	Sacramento Air Quality Management District
SMUD	Sacramento Municipal Utility District
SPD	Sacramento Police Department
SPCC	Spill Prevention, Control, and Countermeasure
SPFC	State Plan of Flood Control
SPIF	State Projects Infrastructure Fund
SPL	sound pressure level
sq. ft.	square feet
SQIP	Stormwater Quality Improvement Plan
SR	State Route
SRCSD	Sacramento Regional County Sanitation District-
SRWTP	Sacramento Regional Wastewater Treatment Plant
SWPPP	stormwater pollution prevention plan
SWRCB-DDW	State Water Resources Control Board Division of Drinking Water
TCCR	<i>Interstate 5 Transportation Corridor Concept Report</i>
TDS	total dissolved solids
TMDL	total maximum daily load
TOC	total organic carbon
US 50	U.S. Route 50
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey
USTs	underground storage tanks
UWMP	Urban Water Management Plan
UWMPA	Urban Water Management Planning Act

V	volt
VdB	vibration decibels
VMT	vehicle miles traveled
WDR	waste discharge requirement
WFA	Water Forum Agreement
WQO	Water Quality Objective
WSA	water supply assessment
Yolobus	Yolo County Transportation District
ZNE	Zero Net Energy

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