



Nishi Gateway Project

Sustainability Implementation Plan

December 2015



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Acronyms and Abbreviations

afy	acre-feet/year
AVR	average vehicle ridership
BAU	business-as-usual
CAPCOA	California Air Pollution Control Officers Association
CC&Rs	Covenants, Conditions, and Restrictions
CCT	correlated color temperature
City	City of Davis
CLTC	UC Davis California Lighting Technology Center
CRI	color rendering index
DHW	domestic hot water
EMS	energy management system
EUI	Energy Use Intensity
GHG	greenhouse gas
HEF	high-efficiency fixture
HVAC	heating, ventilation, and air conditioning
I-80	Interstate 80
LED	light emitting diode
LID	low-impact development
mgy	million gallons per year
MTCO ₂ e	metric tons of carbon dioxide equivalent
NREL	National Renewable Energy Lab
PV	photovoltaic
SACOG	Sacramento Area Council of Governments
sf	square feet
SIP	Sustainability Implementation Plan
SOV	single-occupant vehicle
TDM	Transportation Demand Management
TMP	transportation management plan
UC Davis	University of California Davis
UHEF	ultra-high-efficiency fixture
UPRR	Union Pacific Railroad
VHEF	very-high-efficiency fixture
VMT	vehicle miles traveled
WOD	West Olive Drive
WSA	water supply assessment
WWTP	wastewater treatment plant
ZNE	zero net energy
ZNE-TDV	Zero Net Energy – Time Dependent Valuation