



April 7, 2023

**TO:** CADA Board of Directors

**SUBJECT:** **April 14, 2023 Board Meeting**  
**AGENDA ITEM 5**

**ENVISION O STREET STREETScape AND LITTER ABATEMENT CLEAN CALIFORNIA GRANT AUTHORIZATION.**

**CONTACT:** Marc de la Vergne, Deputy Executive Director

**RECOMMENDED ACTION:**

Staff is recommending the Board approve a resolution (Attachment 4) authorizing the Executive Director, or her designee, to submit a grant application to the Caltrans Clean California Program for the Envision O Street Streetscape and Litter Abatement Program – Phase I for an amount up to \$2,500,000. The resolution also authorizes the Executive Director to sign and enter into a contract and all necessary grant documents with Caltrans on behalf of the Capitol Area Development Authority, including any Restricted Grant Agreements and any amendments thereto with the California Department of Transportation.

**BACKGROUND**

Since approximately 2000, CADA has actively worked to plan and construct upgrades and replacements of streetscapes along key corridors within the CADA area, starting with R Street, then 16<sup>th</sup> Street, and next, O Street. That work has supplemented CADA's work to build new housing and has improved the appearance of the neighborhood in a variety of ways.

In 2018, to advance its planning effort for O Street, CADA engaged the MIG planning firm to prepare a streetscape concept plan for a 10-block length of O Street from 7<sup>th</sup> to 17<sup>th</sup> Streets. In April 2020, the Board provided its review and acceptance of the Envision O Street Plan.

In October 2020, in furtherance of the Envision O Street Plan and to prepare to implement portions of it, CADA entered into contracts with Atlas Lab and with Miridae to prepare schematic-level design drawings for the 900 block of O Street. The improvements include replacement of all turf with climate-appropriate plantings; installation of sculptures and murals; replacement of concrete pavers with permeable pavers; replacement of trees; creation of new public gathering places; and creation of a public education campaign centered on the biology of the new streetscape and the life and work of Mid-Century Modern artist, Ray Eames.

In 2022, the design team completed 90%-level construction drawings for streetscape improvements to the 900 Block of O Street and CADA submitted them to the City of Sacramento in January 2023 for permit review. The 900-block Site Plan is included as Attachment 1 to this report. The City has completed its Cycle 1 review and submitted its comments to CADA. The

design team is preparing to submit revised drawings to the City with the requested clarifications and additional information. The 900-block permit review process is nearing completion.

In 2022, CADA engaged Atlas Lab and Cartwright NorCal to prepare 100%-level construction drawings for streetscape improvements to the 14<sup>th</sup> and O Street intersection. Shortly, CADA's design team will submit them to the City for permit review. The Envision O Street Plan recommended improvements to this intersection. In this location, the improvements include installation of corner bulb outs to improve pedestrian safety and add rainwater-absorbing soft-scape, two additional trees, expanded outdoor seating, replacement of turf with climate appropriate plantings, replacement of concrete with permeable pavers, and installation of four creative crosswalks and a painted mandala at the center of the intersection. Attachment 2 is the 14<sup>th</sup> and O Streets Site Plan.

There are approximately ten locations where CADA has dumpsters that serve its residential properties closest to O Street. The grant provides opportunity to request and staff is recommending seeking grant funding to retrofit the existing enclosures to include wrought-iron fencing and gates with numerical button combination locks to better manage trash and prevent non-residents from using or vandalizing the enclosures and reducing the potential scatter of waste. These activities are common and demand a considerable amount of CADA staff time and clean up, while impacting the surrounding streetscape and environment. CADA's grant proposal also includes funding to pay for cameras that will enable staff to identify any residents or non-residents littering or vandalizing these areas. Finally, the grant funding will help pay for an educational campaign aimed at CADA's residents. Staff will use CADA's Connections newsletter and flyers to explain how the new enclosures work, why we are installing them, and talk about the importance of reducing litter accumulation in the neighborhood. A Locations Map for the dumpster enclosures is provided as Attachment 3.

The second phase of improvements on O Street will develop out of planned 30% design activities staff will initiate later this fiscal year, with funding we already have budgeted. Phase II will include turf conversion on the 1200, 1300, 1400 and 1500 blocks. Phase III will include items proposed in the Envision O Street Concept Plan for the 800, 900, 1000 and 1100 blocks and turf conversion on the 1600 block.

## **ANALYSIS**

The planned improvements discussed above will introduce new art into the corridor; increase biodiversity; reduce irrigation water consumption; increase stormwater capture and diversion; make both locations more vibrant places; reduce litter and make CADA's apartment properties more attractive; increase CADA's collaborations with key stakeholders; serve as a multi-faceted demonstration project that will inform CADA's residential landscape management strategy; help advance the City of Sacramento's turf removal water conservation strategy; and generate knowledge that will help advance the State of California's own landscape management programs.

The 900 block and 14<sup>th</sup> and O Streets streetscape improvements and associated litter abatement efforts constitute Phase I of the Envision O Street Streetscape Program and require grant funding in order to be implemented. At this time, CADA's consultants estimate the combined costs of the proposed improvements will total \$1.5 - \$1.7 million. CADA has a total of \$2.0 million budgeted for O Street improvements, which staff recommends be used to leverage grant funds from other agencies.

The California Department of Transportation (Caltrans) has invited grant proposals for streetscape and litter abatement projects under its Clean California Program and requires that agencies secure governing body resolutions authorizing submission of grant proposals as part of the application process. Grant proposals are due on April 28, 2023.

CADA is eligible to receive State funding for certain transportation-related work through the California Department of Transportation. However, Caltrans requires that CADA execute a Restricted Grant Agreement before such funds can be claimed through the Clean California Local Grant Program. Securing the CADA Board's authorization now to do this will speed processing of CADA's grant request later, should Caltrans approve our request. The staff recommendation is that the Board adopt a resolution (Attachment 4) authorizing staff to submit the grant proposal and authorizing the Executive Director to enter into a grant agreement and any related documents with Caltrans should Caltrans approve CADA's request.

### **FINANCIAL IMPACT**

There is no direct financial impact associated with the recommended Board action, aside from the potential reduction in fiscal demands on CADA for this work if the grant is approved. There is no requirement that CADA provide any matching funds as part of the grant program. This is because the project area lies within a census tract with a high proportion of low, very low and extremely low-income households. CADA's current cost estimates of \$1.5-\$1.7 million, but not to exceed \$2.5 million are based on a contractor's estimate for the 900 block and an architect's estimate of probable costs for the 14<sup>th</sup> & O Streets streetscape work. The design team is working to secure a contractor's estimate before the April 28, 2023 grant proposal deadline in order to further refine estimated project costs.

### **POLICY**

Preparation of an O Street Streetscape Concept Plan is consistent with CADA's prior planning work for 16<sup>th</sup> Street and for R Street, projects that led directly to significant improvements to those street corridors. The proposed planning on O Street builds on the 2009 Envision O Street community charrette that CADA sponsored to gather ideas for O Street improvements; and the O Street Walk Audit prepared in 2016. The proposed O Street planning work will support the goals and objectives of the 1997 Capitol Area Plan by paving the way for physical improvements to O Street that will complement and support CADA's mission to implement the residential and commercial components of the CAP Plan.

### **STRATEGIC PLAN**

Creation of an O Street Streetscape Concept Plan advances several 2016-21 Strategic Plan goals including: Promoting Community Stewardship, Collaboration, Urban Development Leadership, and Building Neighborhood Amenities.

### **ENVIRONMENTAL IMPACT**

Not applicable.

### **CONTRACT AWARD CONSIDERATIONS**













Not applicable.

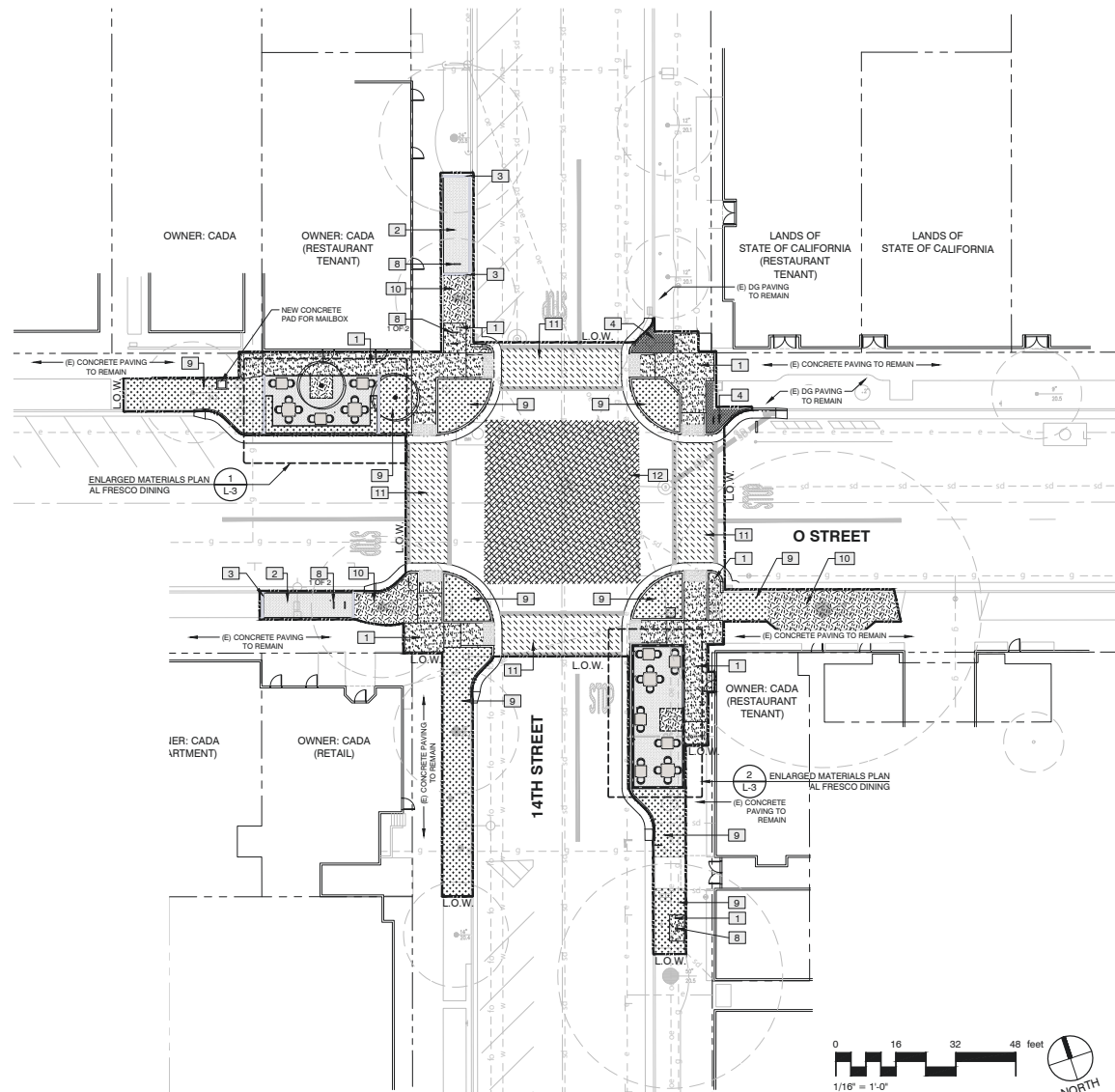
Attachments:

1. 900-Block Site Plan
2. 14<sup>th</sup> & O Streets Site Plan
3. Dumpster Enclosure Upgrade Locations Map
4. Resolution



## MATERIALS LEGEND








<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>DETAIL</u>
	1. CONCRETE PAVEMENT, CITY OF SACRAMENTO STANDARD SIDEWALK	S.C.D.
	2. PERMEABLE PAVERS	7/L-5
	3. CONCRETE FLUSH CURB	1/L-6 AND 4/L-5
	4. DECOMPOSED GRANITE TO MATCH EXISTING	2/L-6
	5. STEEL LANDSCAPE EDGE	3/L-6
	6. PATIO RAILING	1/L-5
	7. CUSTOM METAL PLANTER	3/L-11
	8. BIKE RACK	5/L-5 AND 6/L-5
	9. PLANTING AREA, SHRUBS AND GROUNDCOVER	
	10. MULCH	
	11. CREATIVE CROSSWALK (SEPARATE FUTURE SUBMITTAL)	
	12. INTERSECTION GROUND ARTWORK	

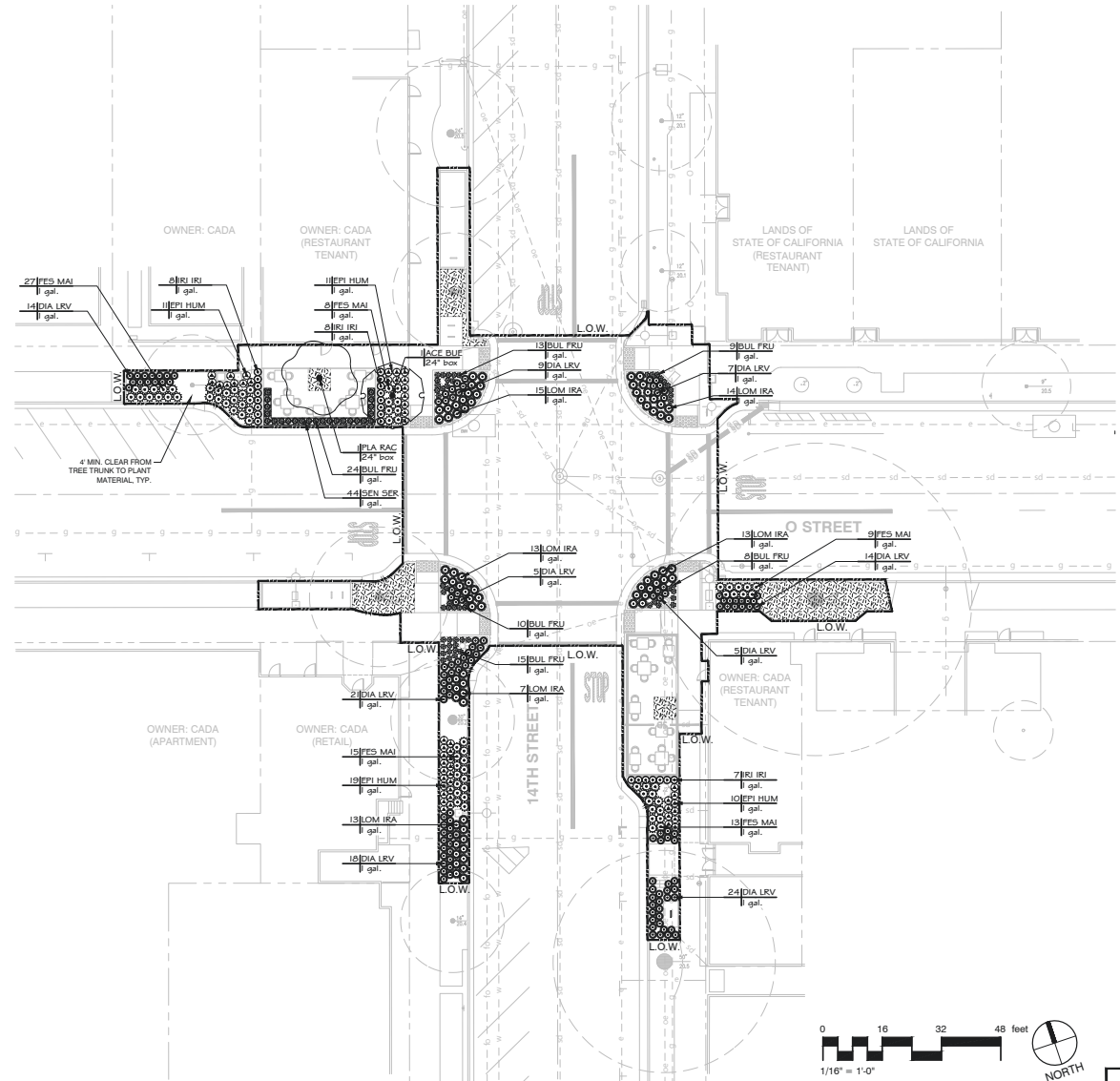


SEE SHEET L-1 FOR LAYOUT AND MATERIALS NOTES AND LEGEND

REVISIONS				BENCH MARK		FIELD BOOK		CITY OF SACRAMENTO				 ATLAS LAB atlaslab.com 1611 R Street, Suite 100 Sacramento, CA 95811 (916) 441-1111 Laboratory Accredited California Department of Transportation		OFFSITE IMPROVEMENT PLANS FOR				SHEET	
DESCRIPTION				ELEV. 18.640 FT		SCALE		DEPARTMENT OF PUBLIC WORKS						14TH AND O STREET IMPROVEMENTS				14	
NO.	DESCRIPTION	DATE	BY	DESCRIPTION														OF	24
△				CITY OF SACRAMENTO BENCHMARK 297-DSE						DESIGN BY: KG		CHECKED BY: KG							
△				NAVDS8 ELEVATION 18.640 FT						R.L.A. 6175 DATE 03/24/23		R.L.A. 6175 DATE 03/24/23							
△				HILI NAIL ON LIGHT BASE LOCATED AT THE SOUTHWESTERN															
△				CORNER OF 14TH STREET AND O STREET															
OVERALL MATERIALS PLAN																			

# PLANTING LEGEND

TREES	CODE	BOTANICAL / COMMON NAME	CONT	SPACING	WATER USE	QTY
	ACE BUE	Acer buergerianum / Trident Maple	24" box	Per plan	Med	1
	PLA RAC	Platanus racemosa / California Sycamore	24" box	Per plan	Med	1
SHRUBS	CODE	BOTANICAL / COMMON NAME	SIZE	SPACING	WATER USE	QTY
	DIA LRV	Dianella revoluta "DR5007" / Little Rev™ Flax Lily	1 gal.	24" O.C.	Low	124
	EPI HUM	Epilobium canum / California Fuchsia	1 gal.	24" O.C.	Low	49
GRASSES/GRASS-LIKE	CODE	BOTANICAL / COMMON NAME	SIZE	SPACING	WATER USE	QTY
	FES MAI	Festuca mairei / Atlas Fescue	1 gal.	30" O.C.	Low	72
	LOM IRA	Lomandra longifolia "Breeze" / Breeze™ Mat Rush	1 gal.	30" O.C.	Low	75
GROUND COVER	CODE	BOTANICAL / COMMON NAME	SIZE	SPACING	WATER USE	QTY
	BUL FRU	Bulbine frutescens / Bulbine	1 gal.	18" O.C.	Low	79
	IRI IRI	Iris douglasiana / Douglas Iris	1 gal.	24" O.C.	Low	23
GROUND COVERS	CODE	BOTANICAL / COMMON NAME	SIZE	SPACING	WATER USE	QTY
	SEN SER	Senecio serpens / Blue Chalksticks	1 gal.	12" O.C.	Low	44
	MULCH					
	EXISTING TREE TO REMAIN					

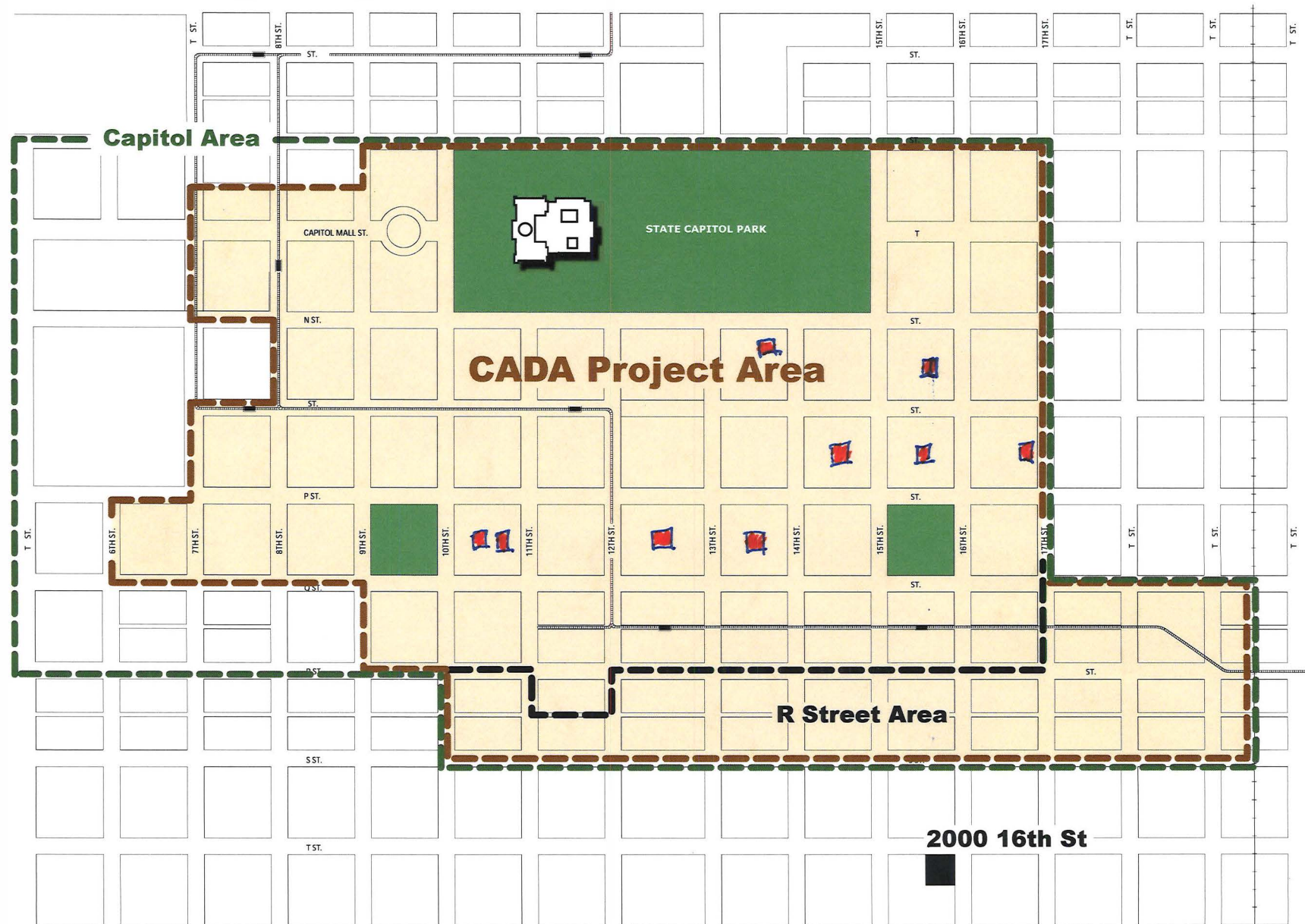


SEE SHEET L-10 FOR PLANTING NOTES AND LEGEND

REVISIONS				BENCH MARK		FIELD BOOK		CITY OF SACRAMENTO				OFFSITE IMPROVEMENT PLANS FOR		L-11	
NO.	DESCRIPTION	DATE	BY	DESCRIPTION	ELEV. 18.640 FT			DEPARTMENT OF PUBLIC WORKS				14TH AND O STREET IMPROVEMENTS		SHEET	
1				CITY OF SACRAMENTO BENCHMARK 297-CSE										23	
2				NAVD83 ELEVATION 18.640 FT										OF	
3				ULT. NAIL ON LIGHT BASE LOCATED AT THE SOUTHWESTERN CORNER OF 14TH STREET AND O STREET										24	
				SCALE		DRAWN BY: KLM		DESIGN BY: KG		CHECKED BY: KG		PLANTING PLAN			
				HORIZ. _____		DATE: 03/24/23		R.L.A. 6175 DATE 03/24/23		R.L.A. 6175 DATE 03/24/23					
				VERT. _____											



# Exisiting Project Areas in Relation to Future Site



Boundaries for the State's Capitol Area. The Capitol Area Plan (CAP) (GC 8160-8169.6) is the official state master plan for development within the Central City and is a guide for future state policy in the locating of state buildings and other facilities in the Metropolitan Area.

Boundaries of CADA's Project Area including R Street Area. CADA develops residential and retail projects in this area as governed by the CAP and Government Code 8180-8194.





**RESOLUTION NO. 23 - 12**

Adopted by the Capitol Area Development Authority (CADA)

April 14, 2023

**RESOLUTION AUTHORIZING STAFF TO SUBMIT A PROPOSAL TO THE CLEAN CALIFORNIA PROGRAM AND AUTHORIZING THE EXECUTIVE DIRECTOR TO EXECUTE AGREEMENTS WITH THE CALIFORNIA DEPARTMENT OF TRANSPORTATION FOR**

**THE ENVISION O STREET STREETSCAPE IMPROVEMENTS AND LITTER ABATEMENT PROJECT – PHASE I**

**WHEREAS**, in April 2020, the Board provided its review and acceptance of the Envision O Street Plan;

**WHEREAS**, in October 2020, in furtherance of the Envision O Street Plan, CADA entered into contracts with Atlas Lab and with Miridae to prepare schematic-level design drawings for the 900 block of O Street;

**WHEREAS**, Atlas Lab, Miridae and Cartwright NorCal in 2022 completed 90%-level construction drawings for streetscape improvements to 900 Block of O Street and CADA submitted them to the City of Sacramento in 2023 for permit review and the permit review is nearing completion;

**WHEREAS**, CADA in 2023 engaged Atlas Lab and Cartwright NorCal to prepare 100%-level construction drawings for streetscape improvements to the 14<sup>th</sup> and O Street intersection and will shortly submit them to the City for permit review;

**WHEREAS**, the 900 block and 14<sup>th</sup> and O Street streetscape improvements and associated litter abatement efforts constitute Phase I of the Envision O Street Streetscape Program and require grant funding support in order to be implemented;

**WHEREAS**, the California Department of Transportation (Caltrans) has invited grant proposals for streetscape and litter abatement projects under its Clean California Program and requires that agencies secure governing body resolutions authorizing submission of grant proposals as part of the application process;

**WHEREAS**, the Board of Directors of the Capitol Area Development Authority is eligible to receive State funding for certain transportation related work through the California Department of Transportation;

**WHEREAS**, a Restricted Grant Agreement is required to be executed with the California Department of Transportation before such funds can be claimed through the Clean California Local Grant Program; and

**WHEREAS**, the Board of Directors wishes to delegate authorization to execute these agreements and any amendments thereto to CADA's Executive Director.

**NOW, THEREFORE, BE IT RESOLVED** by the Board of Directors of the Capitol Area Development Authority that it: 1) authorizes the Executive Director, or her designee, to submit a grant application to Caltrans for the Envision O Street Streetscape and Litter Abatement Program - Phase I for an amount up to \$2,500,000; and 2) authorizes the Executive Director to sign and enter into a contract and all necessary grant documents with Caltrans on behalf of the Capitol Area Development Authority, including any Restricted Grant Agreements and any amendments thereto with the California Department of Transportation.

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Ann Bailey, Chair

ATTEST:

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Tara Gandara

Secretary to the Board of Directors

**APPROVED AND PASSED** this 14<sup>th</sup> day of April, 2023