



# CAL STATE LA

CALIFORNIA STATE UNIVERSITY, LOS ANGELES

## MEMO

DATE: July 06, 2020

TO: President Covino

7/7/2020 | 09:16 AM PDT

FROM: Barbara Queen, Associate Vice President

DocuSigned by:  
*Barbara Queen*  
6E6745D9D82849D...

CC: Lisa Chavez, Vice President

SUBJECT: Campus Physical Planning Committee Recommendations

The items listed below were presented to the combined Space Management Subcommittee and Campus Physical Planning Committee and voted electronically by July 01, 2020. The following recommendations are hereby submitted for your review.

REQUEST #1. A motion was passed to recommend the approval of the Billie Jean King Legacy Center (Sports Complex) Statue.

Approved       Not Approved

REQUEST #2. A motion was passed to recommend the approval of the edible garden.

Approved       Not Approved

DocuSigned by:  
*William Covino*  
C8CB6332086D434  
\_\_\_\_\_  
**William A. Covino**  
**President**

7/7/2020 | 12:24 PM PDT  
\_\_\_\_\_  
**Date**



## Campus Physical Planning Committee and Space Management Subcommittee Meeting

June 29, 2020 | 11:00 a.m. | Zoom

- |   |   |
|---|---|
| 1. Call to Order  | Joni Shimotsu                                 |
| 2. Status of Recommendations to President                           | Joni Shimotsu                                 |
| 3. Campus Physical Planning Committee Items                         | Joni Shimotsu                                 |
| a. 11:05a.m. Billie Jean King Legacy Center (Sports Complex) Statue | Daryl Gross, Executive Director,<br>Athletics |
| b. 11:15a.m. Edible Garden  | Alicia Papanek, Student                       |
| 4. Planning and Construction Project Updates                        | Yancey Modesto                                |

### Committee Members:

1. ASI Representative (CPPC)	6. Hazra, Devika (SMS)	11. O'Neil, Theresa (CPPC)
2. Bippus, Amy*	7. Kennedy, Betty*	12. Queen, Barbara*
3. Chatterjee, Choi (CPPC)	8. Magolske, Maria*	13. Shimotsu, Joni, Chair (SMS)
4. Steven Frenda (SMS)	9. Modesto, Yancey, Chair (CPPC)	14. Solis, Jason*
5. Fryling, Mitch (CPPC)	10. Murray, Michael*	

\*Indicates membership on both committees

## Qualtrics voting results as of CoB 7/1/20

## 6/29 - Campus Physical Planning Committee / Space Management Subcommittee Meeting

Recorded Date	Q3 - Please input your name below. Thank you.	Q1 - PE Outside West Entrance - Billie Jean King Legacy Center (Sports Complex)...	Q2 - Student Housing - Edible Garden
Jul 1, 2020 11:47 AM	Mick Murray	In favor	In favor
Jul 1, 2020 11:34 AM	Emily Acevedo	In favor	In favor
Jul 1, 2020 11:34 AM	Jason Solis	In favor	In favor
Jul 1, 2020 11:32 AM	Mitch Fryling	In favor	In favor
Jul 1, 2020 3:11 PM	[REDACTED]	[REDACTED]	[REDACTED]
Jun 30, 2020 10:50 AM	Maria Magolske	In favor	In favor
Jun 29, 2020 9:06 PM	Kyle Misa	In favor	In favor
Jun 29, 2020 5:56 PM	Choi Chatterjee	In favor	In favor
Jun 29, 2020 5:25 PM	Betty Kennedy	In favor	In favor

## Qualtrics agenda item feedback as of CoB 7/1/20

## 6/29 - Campus Physical Planning Committee / Space Management Subcommittee Meeting

Recorded Date	Q1 - Athletics: Billy Jean King Sports Complex Statue	Q2 - RXHHS: Edible Garden
Jul 1, 2020 1:06 PM		
Jul 1, 2020 11:51 AM		If the garden is open to the public it will need to be fully accessible. Planter boxes and walkways etc. will need to be ADA compliant
Jun 29, 2020 5:55 PM	Yes	Yes
Jun 29, 2020 4:48 PM		

**CPPC Agenda Item – Procedural Form for President’s Approval**

Appendix 8.1.

<p>1. Title of Agenda Item</p> <p>Billie Jean King Legacy Center (Sports Complex) Statue</p> <hr/> <p>(also see attachment BJK legacy center and BJK statue)</p>	<p>2. Agenda Item #: (Office Use Only)</p> <hr/>	
<p>3. Requested By: CSULA Golden Eagle Athletics</p> <p>Date: <u>June 22, 2020</u></p> <p>Ext.: _____</p>	<p>4. Department Head Approval:</p> <p style="text-align: center;"><u>Daryl Gross</u></p> <p>Date: <u>June 22, 2020</u></p>	<p>5. Dean/Senior Manager Approval:</p> <hr/> <p>Date: _____</p>
<p>6. Description of Agenda Item: (Include historical background, if any)</p> <p>Billie Jean King played tennis as a student at Cal State LA and she is now one of the most iconic athletic figures in the world.</p> <hr/> <p>More importantly, she has been a global leader in fighting for justice and equal opportunity; the former number one tennis player in the world is now a renowned, global social leader.</p>		
<p>7. Justification: (Use additional paper, if required)</p> <p>We are one of the few universities in the world that can claim an athlete who has made a difference in social change.</p> <hr/> <p>Billie Jean King's story should perpetually be told as she stands for everything CSULA stands for.</p> <hr/> <p>The placement of the statue in front of the athletics building will be a beacon of hope for the world, and will allow us to create the legacy center in the future which will be a platform for effective social change.</p>		
<p>8. Vice President for Institutional Advancement Office*: Approved <input checked="" type="checkbox"/> Disapproved <input type="checkbox"/></p> <p>Signature: <u>Janet Dial</u> Date: <u>7/6/2020   19:36 PM PDT</u></p> <p><small>DocuSigned by: 8714014495D44D5...</small></p>		
<p>9. Approval: Vice President Approved <input checked="" type="checkbox"/> Disapproved <input type="checkbox"/></p> <p>Signature: <u>Lisa Chavez</u> Date: <u>7/7/2020   11:05 AM PDT</u></p> <p><small>DocuSigned by: 260B697EE1C046E...</small></p>		
<p>10. Campus Physical Planning Committee Action: Approved <input checked="" type="checkbox"/> Disapproved <input type="checkbox"/></p> <p>Signature: <u>Hancey Modesto</u> Date: <u>7/6/2020   14:59 PM PDT</u></p> <p><small>DocuSigned by: 3C7924C24A094A4...</small></p>		
<p>11. President's Action: Approved <input checked="" type="checkbox"/> Disapproved <input type="checkbox"/></p> <p>Signature: <u>William Covino</u> Date: <u>7/7/2020   12:24 PM PDT</u></p> <p><small>DocuSigned by: C8CB6332086D434...</small></p>		

\* As required.



# The Billie Jean King Legacy Center at Cal State Los Angeles-The beacon of global hope, opportunity, and inspiration

A transformational, experiential and opportunistic modification of the Billie Jean King Athletic Complex incorporating societal challenges and discussions, impactful change, academia, accessible programming and learning and life lessons via sport and global experiences

# Under the Billie Jean King Legacy center umbrella

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- Beacon of global impactful awareness, justice, hope, opportunity, human rights, diversity and inclusiveness, equality and peace
- Community and global service/outreach
- Experiential programming
- Platform for discussion on societal challenges
- Leadership institute
- Cal State Los Angeles intercollegiate athletics
- Global events
- Cal State Los Angeles academic collaboration with colleges
- Billie Jean King and affiliates museum and artifacts and Cal State Los Angeles athletic Hall of Fame
- Athletic facilities and Event center
- Virtual reality public participation



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# VISION

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- To celebrate the Cal State Los Angeles iconic alum Billie Jean King and her legacy by creating a “Presidential Library” conceptual platform at the current BJK athletic complex, highlighting her societal impact on the world, and creating robust global programming to serve the greater good
- To create significant and sustainable funding to enhance the BJK legacy center (including the prioritized tennis Complex) in a created historical landmark, experiential atmosphere that will provide for example: academic and social programming, leadership development, camps, clinics, lecture series, displays, art, exhibitions, events, tributes, major announcements, community service and outreach, the promotion of the virtues of inclusion, stewardship and philanthropy, visitor interaction and of course intercollegiate athletics and other competition
- To attract global exposures for the BJK Legacy Center at Cal State LA that showcases our strengths as one of the world’s most progressive universities, gaining support and interest from corporate, foundational and private sectors
- To become the premiere global platform for societal solutions and education

# Iconic and Legendary Cal State LA alum Billie Jean King

- It was for King's crusading that Life Magazine in 1990 named her one of the "100 Most Important Americans of the 20th Century." Not sports figures, but Americans. She was the only female athlete on the list, and one of only four athletes (Babe Ruth, Jackie Robinson and Muhammad Ali were the others).



# Billie Jean King, an Inspiration to All



“I feel like all of women’s...not only tennis but all sport really owes everything to Billie Jean King”.

Serena Williams, the greatest champion in the history of tennis

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# Benefits of the Billie Jean King Legacy Center

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- There is no investment to make the change from Billie Jean King Athletic Complex to the Billie Jean King Legacy Center. Simply changing the name and activating globally impactful programming will attract significant interest
- Original goal to raise \$8.5 million for Cal State LA tennis complex will be enhanced to improve and create multiple platforms of facilities and programming that will service the community and give global access to those in need and those who want to make a difference or create progressive opportunities and platforms for discussion and education
- Impactful opportunity for Cal State Los Angeles to use this platform to showcase achievements (I.e. Upward Mobility) and combine efforts with BJK agenda to create impactful societal change
- Activation of the entire tennis and athletic world and other entities beyond sport
- Provides Cal State LA students, faculty and staff with another platform of academic, interactive engagement
- All BJK components can be placed under one umbrella: leadership institute, scholarships, events, programming, discussion platforms, competitions etc.
- Generate new income for Cal State LA Golden Eagle Athletics and shared community partnered facilities

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# Corporate Sponsorship Attraction

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- Corporate sponsors currently highly attracted to Diversity and Inclusiveness platforms and commitment to progressive initiatives
- Many corporations adding Diversity officers and looking for opportunities to highlight commitment to equity, fairness and solutions
- We have the ability to activate and attract global tennis corporate partners and those corporations that believe in fairness, diversity and inclusion
- Early commits: AEG, LA Live Conga Room, Petco , highly interested in the concept (LA Live committed \$40-\$50K per year and offered their iconic venue for annual event) as they both support what BJK stands for and want a platform to support those causes

# Corporate examples that have partnered with Tennis



Mercedes-Benz



BNP PARIBAS



# Comments from Petco VP of Brand management

- Public Relations- To exist as a company that embraces and supports Diversity and Inclusion
- Engagement- True opportunities to engage minority/women/LGBTQ community
- Diversity and Inclusiveness office has a budget to spend to reach goals around outreach and engagement
- Recruiting-ability to attract and retain diverse employees



# Highlight Cal State Los Angeles

- The BJK Legacy Center will draw many visitors to the Cal State LA campus in the same way historic museums attract global enthusiasts
- Imagine a freeway sign indicating, “Billie Jean King Legacy Center at Cal State LA, NEXT EXIT”
  - Instantaneous landmark and popular places to visit in Los Angeles
- Total activation and spotlight on Cal State LA achievements, strengths and events



# Name and philosophy change from BJK Athletic Complex to BJK Legacy Center

- No cost for name/philosophical change
- BJK legacy center will be created with vision, no spending on land or infrastructure
- Cal State Los Angeles is the perfect home for the legacy center as BJK is an alum and competed as a student-athlete
- Though facilities will be eventually added via fund-raising, the center can be announced immediately and can function with programming without immediate facility additions
- The name change, activation and programming concept have created and will create new significant revenue opportunities that weren't available prior: corporate, foundation and private

# Presidential Library Concept



Although there are many tributes to Billie Jean King all around the world, there is no dedicated place where her achievements, legacy and philosophies are collectively celebrated

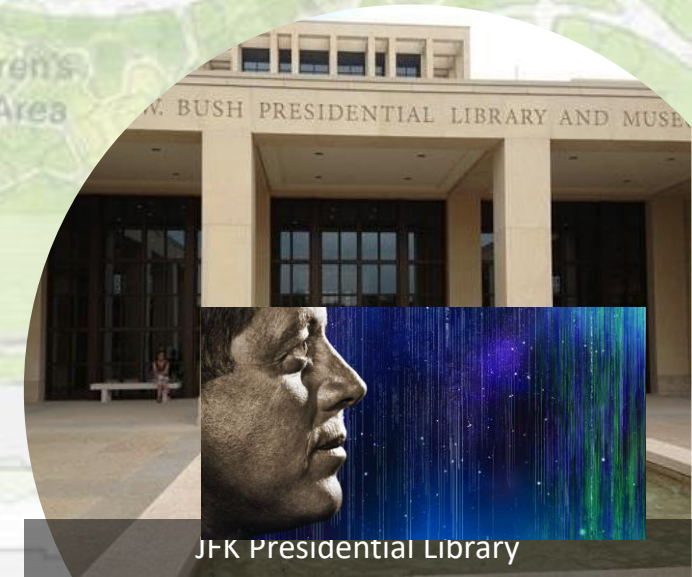


The best Presidential libraries are on campuses that partner and leverage the academic mission and culture while incorporating student and faculty experiential interaction. It is a tremendous opportunity to bring academic entities together to create global solutions

West  
Lagoon

# Presidential Libraries and the Billie Jean King Legacy Center (both concepts on campus)

Cal State Los Angeles athletics and associated facilities could be transformed to host a permanent tribute to Billie Jean King and become a global beacon of hope, opportunity and inclusiveness while offering a platform to take on and have discussions regarding social challenges and global solutions



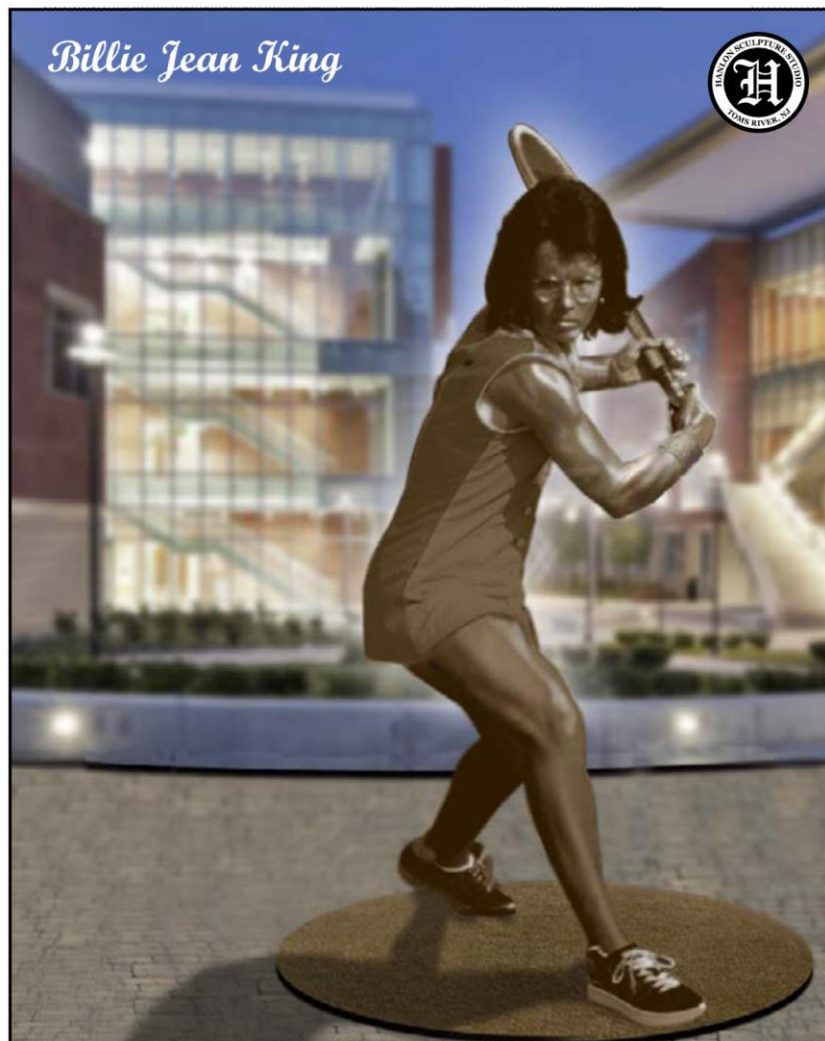
Water  
Basin

Museum

Plaza

South Stony Island Ave

JFK Presidential Library



# Billie Jean King Center Activation

To launch the campaign for the Billie Jean King Legacy center, funds have been raised to erect a statue in her honor. The statue will be placed in front of the Gymnasium and paired with the Granzio Olympic Mural

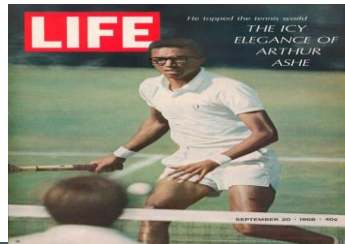
# Experiential Programming



The Billie Jean King Legacy center will be continually active, offering a myriad of experiences and interaction. Some examples include:

- ❖ Lobby museum/Hall of Fame celebrating BJK legacy and Cal State LA athletic achievements
- ❖ BJK memorabilia
- ❖ Virtual reality exhibits
- ❖ Streaming Videos of historic achievements, movies, events, speeches, documentaries
- ❖ Exhibition pro matches and celebrities combined with social
- ❖ Athletic Art exhibits (I.e. Leroy Neiman tennis collection)
- ❖ Concerts and documentaries
- ❖ Designated site where BJK actually played tennis
- ❖ Dynamic speakers, TED talks, panels, discussions, announcements, debates
- ❖ Receptions, Tributes, Award shows, celebrations
- ❖ Camps, clinics, field trips, Intercollegiate athletics
- ❖ Press conferences, global announcements, celebrations, recognitions
- ❖ Global collaborations with impactful entities (i.e. professional sports, LA 84, Hollywood, YMCA)

# Interactive and experiential



# Example Schedule: This Month at the Billie Jean King Legacy Center:

- LA 84 sports camp for surrounding community kids
- Academic collaboration with Cal State LA Kinesiology department and USA women's basketball in presentation on workout recovery
- Women's pro tennis player panel on equal pay in professional tennis
- Leroy Neiman sports art exhibit
- Cal State LA Golden Eagle Men and women's basketball games
- Showing of the movie Battle of the Sexes and follow up Q and A reception
- USTA community tennis clinic
- LA homeless community service outreach
- Lecture series-Serena Williams discusses motherhood and balancing career
- Golf clinic with First Tee
- Presidential debate

Activation of Global tennis community- initiatives that can fall under the Billie Jean King legacy center umbrella





Cal State LA-BJK  
crossover –  
highlighting Cal  
State LA  
intercollegiate  
athletics and Cal  
State LA  
strengths and  
achievements

#1

IN THE NATION  
FOR UPWARD MOBILITY



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# Private, Corporate and Foundational Opportunities

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- Naming of Athletic Department, Athletic buildings, Fields, Floors, Stadiums, Tribute/Hall of Fame areas, Locker Rooms, Conference Rooms, Event Center, New Facilities, Multi-Media/PR
- All sponsors/partners will be aligned with Cal State Los Angeles at the Billie Jean King Legacy Center and all associated media and social platforms
- All sponsors/partners would receive associated programming, community outreach and rights to be presenting sponsor of events of named facilities
- All sponsors/partners would have ability for corporate displays seen by 30,000 students, 245,000 alum (the most in Los Angeles) and all those attracted globally by the Billie Jean King Legacy Center at Cal State Los Angeles

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# Naming Opportunities include:

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- Athletic Department
- Tennis Complex/Courts
- Event Center
- hall of Fame/tribute areas and lobby
- soccer stadium/field
- baseball pavilion and stadium
- golf area
- Gymnasium
- locker rooms
- meeting and conference rooms
- beach volleyball courts
- press box enhancement,
- multi-media area,
- vision/score boards

**CPPC Agenda Item – Procedural Form for President’s Approval**

Appendix 8.1.

<p>1. Title of Agenda Item</p> <p><u>Edible Garden Installation</u></p>	<p>2. Agenda Item #: (Office Use Only)</p>	
<p>3. Requested By: <u>Alicia Papanek, MS</u></p> <p>Date: <u>06/15/2020</u></p> <p>Ext.: <u>(310) 415-9974</u></p>	<p>4. Department Head Approval: <u>Dr. Kathryn Hillstrom</u></p> <p><small>DocuSigned by:</small> <u>Dr. Kathryn Hillstrom</u></p> <p>Date: <u>6/18/2020</u></p>	<p>5. Dean/Senior Manager <u>Dean Ron Vogel</u></p> <p><small>DocuSigned by:</small> <u>Dean Ron Vogel</u></p> <p>Date: <u>6/18/2020</u></p>
<p>6. Description of Agenda Item: (Include historical background, if any)</p> <p><u>This Agenda Item includes the proposal for the Edible Garden in Cal State LA’s student housing. For a detailed description of the project, please see the attached documents <u>EdibleGardenProposal_Housing.pdf</u> and <u>EdibleGardenHousingAgreement.pdf</u></u></p>		
<p>7. Justification: (Use additional paper, if required)</p> <p><u>For the full scope of this project, please see the attached documents listed above. The installation, maintenance, and subsequent academic research projects will be funded with a USDA grant award titled: GROWING FOOD IN THE CITY: URBAN FOOD GARDENS FOR RESEARCH AND EDUCATION for \$274,924.00 over 4 years.</u></p>		
<p>8. Vice President for Institutional Advancement Office*: Approved <input checked="" type="checkbox"/></p> <p style="text-align: right;">Disapproved <input type="checkbox"/></p> <p>Signature: <small>DocuSigned by:</small> <u>Janet Dial</u> Date: <u>7/6/2020   19:36 PM PDT</u></p> <p><small>8714014495D44D5...</small></p>		
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\* As required.

**California State University, Los Angeles**

**Edible Garden Proposal**

**June 9, 2020**



**PREPARED BY:**

*Edible Garden Club of Cal State LA*  
Alicia Papanek, MS  
Rachel Reidy  
Estefania Ramos  
Francisco Aguilar  
Club Advisor: Maja Broz, MS, RDN

**PREPARED FOR:**

Mark Facio, Assistant Director of Facilities Housing  
Yancey Modesto, Director of Planning, Design, and Construction  
Joni Shimotsu, Manager of Planning and Space Management  
Jennifer Miller, Dean of Students  
Brad Haydel, Energy & Sustainability Manager

**CONTENTS:**

Background.....pg 1-2  
Proposal Sketch Student Housing Northwest Phase 2.....pg 3-4  
Basic Budget Projection.....pg 5-7  
Reference Photos.....pg 8

An Edible Garden Aligns with Cal State LA's  
Strategic Plan and CSU Sustainability Policy  
While Addressing Student Basic Needs

**University's Strategic Plan:**

- Engagement, service, and the public good / *Develop cross-campus capacity to support civic learning*
- Welcoming and inclusive campus / *Increase the number of welcoming and healthy spaces on campus*
- Student success / *Promote access to and utilization of student wellness services*<sup>1</sup>

**CSU Sustainability Policy:**

- The CSU will seek to further integrate sustainability into the academic curriculum working within the normal campus consultative process.
- The CSU will develop employee and student workforce skills in the green jobs industry, promote the development of sustainable products and services, and foster economic development.
- The CSU will pursue sustainable practices in all areas of the university, including: a. business operations such as procurement; information technology; student services; food services; facilities operations; design and construction; and b. self-funded entities such as student housing, student unions, parking, children's centers, and auxiliary operations.<sup>2</sup>

**Food Insecurity:**

According to a 2018 study of CSU Basic Student Needs by Dr. Rashida Crutchfield (CSULB), and Dr. Jennifer Maguire (HSU) 20% of students experienced low food security and 21.6% experienced very low food security = 41.6% of Cal State students reported food insecurity. Food insecurity is a problem that universities have a duty to care about and a garden directly helps in a cheap, sustainable way.<sup>3</sup>

**Research Proves the Role of Gardening on Physical Health, Mental Health, and Food Access:**

- According to a 2017 UC San Diego study, community/edible gardens help build university-community trust, deepen civic infrastructure, lead to opportunities for engaged scholarship, help elevate the visibility of local concerns, and supply students with opportunities to apply classroom knowledge to real world challenges.
- A 2012 study by Carney et al. found that community gardening can reduce food insecurity, improve vegetable intake, and strengthen community relationships.
- A 2011 study by Corrigan et al. found that community gardens make people more aware of food access and security issues. Constant supply of fresh produce alleviates food insecurity issues among gardeners, as well as communities the excess is donated to.
- A 2019 review quoted a study participant: "... with gardening comes veggies.. and with food comes good company and the interaction of happy people."
- Among low-income youth, body mass index was significantly lower in schools with a garden compared with schools without due to lower fast food consumption (Utter, Denny, & Dyson, 2016).
- Community gardens increase the number of students who are able to access fresh fruits and vegetables – this was observed on college campuses with open gardens like UNC, Chapel Hill and UC Davis.
- 56 percent of community gardeners consumed fruits and vegetables at least 5 times per day, compared with... 25 percent of nongardeners" (Hale et al, 2011).

**Long Term Plan, Overview:**

- NTRS 4250 Community Gardening and Food Access
- Edible Garden Club established through ASI in January 2020; ensures funding (\$3,000/semester) for ongoing garden maintenance
- Establish campus incentives through service learning hours for public health, nutrition science, environmental studies
- Eventually, students and faculty will be able to rent seasonal plots to increase engagement and funding (future)
- GAship within the nutrition department to maintain edible garden / Student Garden Manager (USDA grant proposal budgeted for this)
- Dr. Kathryn Hillstrom, Professor Samantha Karim, and Professor Maja Broz are long term NTRS faculty that have proven their dedication to maintaining this plot, have experience building, maintaining, and providing education about edible gardening.

<sup>1</sup> <https://www.calstatela.edu/strategicplan>

<sup>2</sup> <http://www.calstate.edu/cpdc/sustainability/policies-reports/documents/JointMeeting-CPBG-ED.pdf>

<sup>3</sup> [https://www2.calstate.edu/impact-of-the-csu/student-success/basic-needs-initiative/Documents/BasicNeedsStudy\\_phasel1\\_withAccessibilityComments.pdf](https://www2.calstate.edu/impact-of-the-csu/student-success/basic-needs-initiative/Documents/BasicNeedsStudy_phasel1_withAccessibilityComments.pdf)

Edible Garden in Support of Cal State LA Sustainability Goals to  
Improve STARS Program Rating, Including Opportunities for Long-Term Maintenance and Care

**Academics**

Curriculum

*AC-1 Academic Courses:* Increase percentage of sustainability courses

- NTRS 4540 Community Gardening and Food Access
- Sustainability as a learning outcome within the nutrition department

Research

*AC-9-10 Research and Scholarship / Support for Research:* Opportunities for sustainability-focused research

- Edible garden can act as a lab for public health or nutrition students in community programming, sustainability outreach, and sustainability improvements within communities
- Club or class can act as a research population to address whether a community garden program on campus could increase fruit and vegetable consumption, for example
- Faculty research: "Sikand Faculty Endowment for Research in Urban Sustainability has gifted \$1.25 million to Cal State LA to fund faculty member research on environmental problems afflicting large urban areas... The institute involves faculty and students from across the campus in connecting with each other and the region through dialogue, community-based problems, annual symposia, seminars, short courses, and relevant research projects"

**Engagement**

Campus Engagement

*EN-1 Student Educators Program:* Peer-to-peer sustainability outreach

- Establish year-long GAship or student leader as edible garden lead - USDA Grant includes funding for this
- Edible Garden Club developed through ASI
- Peer-to-peer student program through ASI

Public Engagement

*EN-10 Community Partnerships*

- Master Gardener Program, LA Compost, Enrich LA, Proyecto Jardin, Artemesia Nursery, Fruitstitute, etc.

*EN-13 Community Service:* Increase community service opportunities

- Community nutrition, public health, undergraduate community service hours

**Operations**

Food + Dining

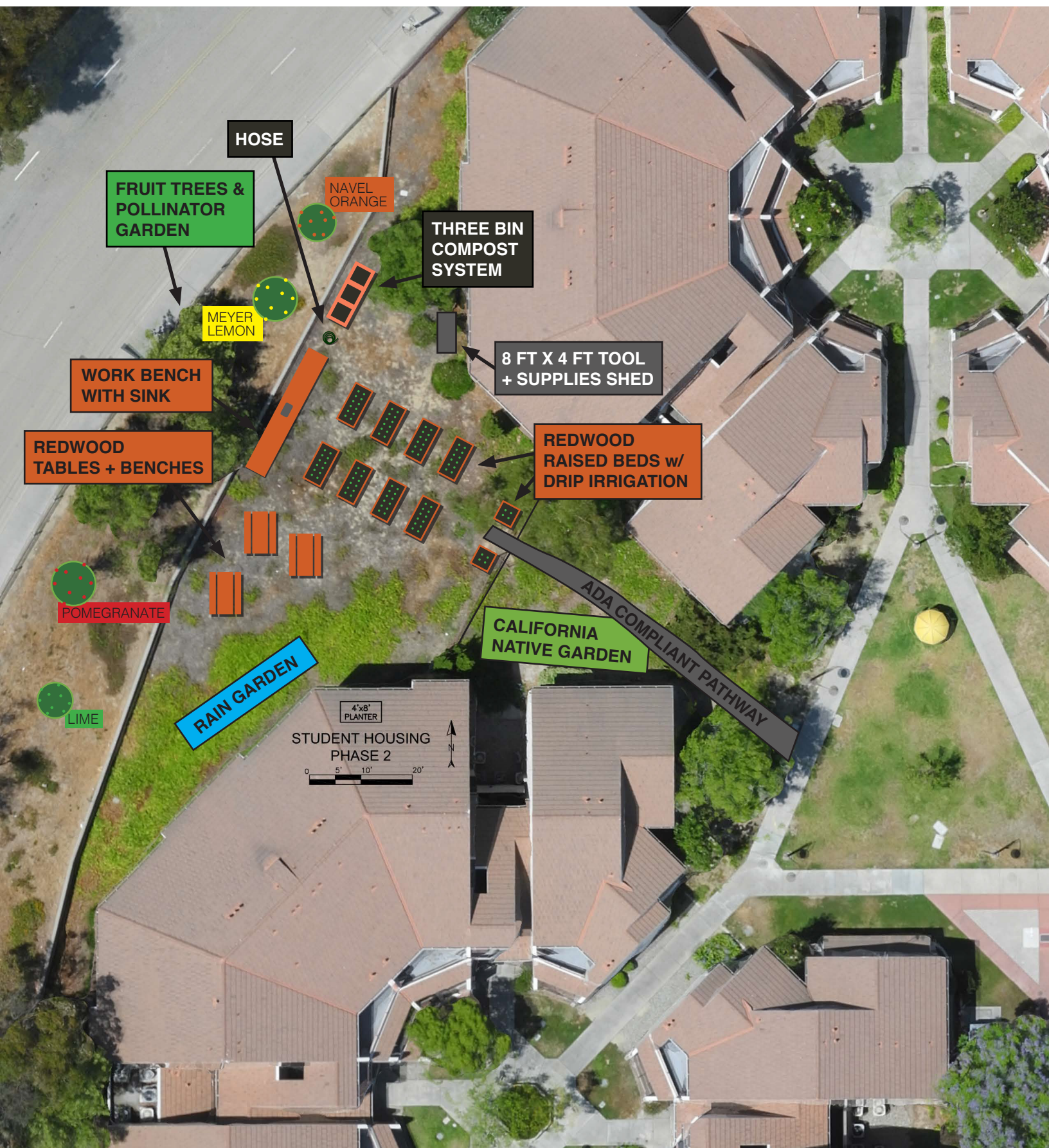
*OP-8 Sustainable Dining*

- Offers a space to host and manage pre + post-consumer composting program
- Host sustainably themed meals from garden produce

3 / **Edible Garden Proposal**  
Student Housing  
Northwest Phase 2  
Spring 2020  
Cal State LA

Alicia Papanek  
Estefania Ramos  
Rachel Reidy  
Francisco Aguilar

ediblegardenclub.calstatela@gmail.com

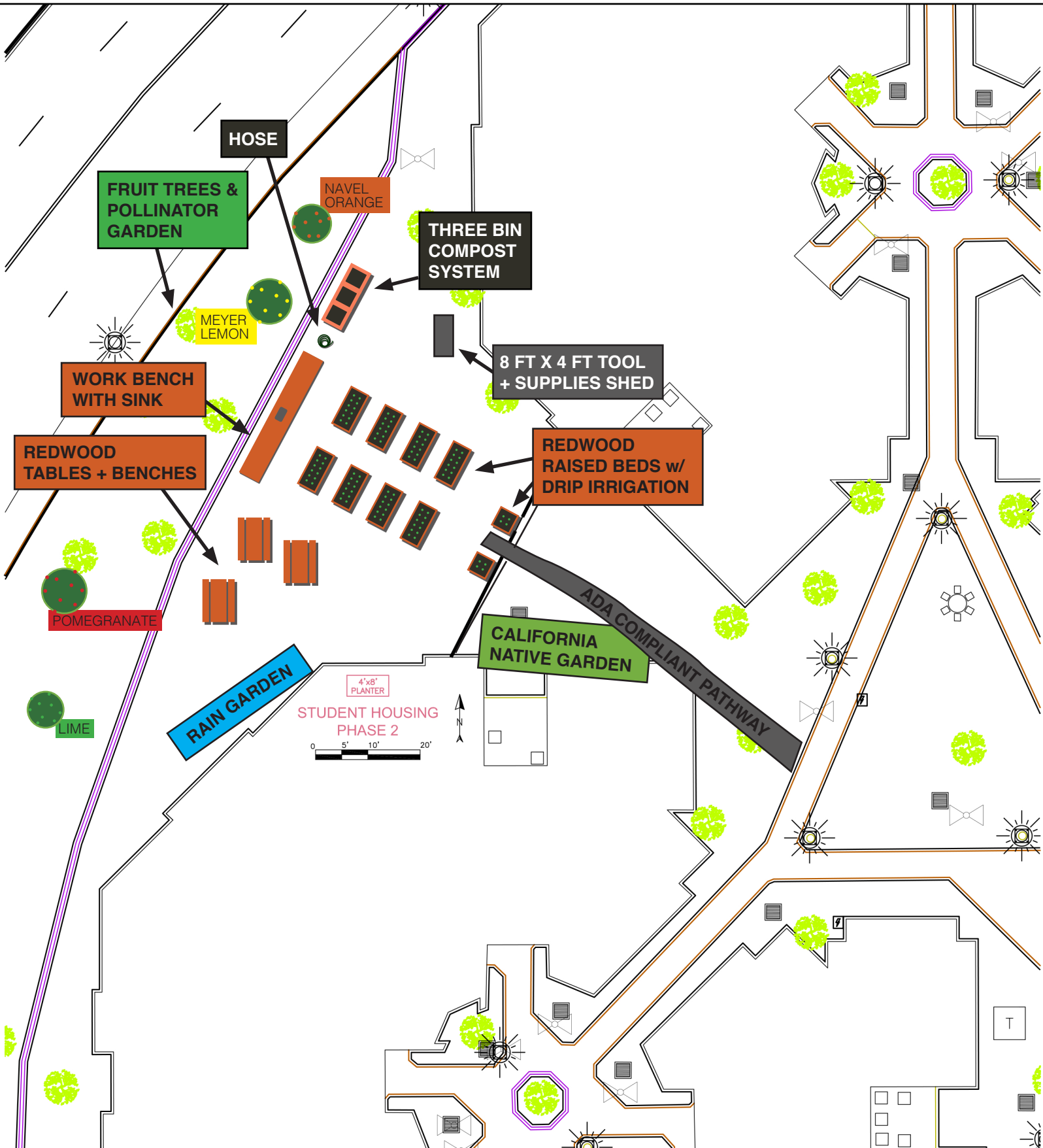




**Edible Garden Proposal**  
Student Housing  
Northwest Phase 2  
Spring 2020  
Cal State LA

Alicia Papanek  
Estefania Ramos  
Rachel Reidy  
Francisco Aguilar

ediblegardenclub.calstatela@gmail.com



The following basic budget describes the necessary funds to start any of the three previously illustrated proposals, not including materials for ADA compicance measures

BUDGET 1 of 3

Item	Vendor	Quantity	Cost per Unit	Total
<b>Redwood Raised Beds</b>				
1-lb #9 x 2.5-in Countersinking-Head Polymer-Coated Star-Drive Deck Screws	Lowes	5	9.48	47.40
2 x 6 x 12 redwood (Item# 57091)	Lowes	70	21.77	1523.90
2 x 4 x 12 redwood (Item # 24823)	Lowes	20	13.48	269.60
<i>Redwood Raised Bed Subtotal</i>				<b>1840.90</b>
<b>Drip Irrigation + Water</b>				
EZ-ID-CV 17MM Dripline - 1GPH Emitters 500 Foot Roll x 12-inch Spacing	Ewing	500	28.98/100 ft	144.90
17MM Dripline Barbed Insert Elbow	Ewing	50	0.35	17.63
17MM Dripline Barbed Insert Tee	Ewing	50	0.41	20.62
Analog 3 Dial Timer	Ewing	1	68.67	68.67
Rain Bird HT07525PS HT07525PSI 3/4" Fht 25Psi Regulator, Pressure	Ewing	1	5.74	5.74
Garden Hose Splitter	Amazon	1	9.98	9.98
50 ft garden hose w/ spray nozzle	Amazon	2	44.95	89.90
<i>Drip Irrigation + Water Subtotal</i>				<b>357.44</b>
<b>Soil</b>				
Flower + Veggie soil	Soil + Sod Depot	200 cu ft	26/yd	156.00
Compost	LA Compost	200 cu ft	n/a	by donation
Mulch	LA County	100 cu ft	free	free
6 ft. x 100 ft. Woven Contractor Ground Cover Weed Barrier Landscape Fabric, Heavy Duty, Commercial Grade	Home Depot	1	81.48	81.48
<i>Soil Subtotal</i>				<b>237.48</b>

## BUDGET 2 of 3

Item	Vendor	Quantity	Cost per Unit	Total
<b>3 Bin Compost System (<a href="https://www.youtube.com/watch?v=gA6QNLaBEyc">https://www.youtube.com/watch?v=gA6QNLaBEyc</a>)</b>				
1 x 6 x 6 redwood fence boards	Lowe's	35	3.17	110.95
2 x 4 x 8	Lowe's	8	3.18	25.44
2 x 4 x 12	Lowe's	2	6.38	12.76
1 in. x 4 ft. x 75 ft. Poultry Netting	Lowe's	1	50.70	50.70
5' U posts	Lowe's	8	4.48	35.84
1.5" Deck screws	Lowe's	3	3.48	10.44
1.5" Nails	Lowe's	3	3.48	10.44
Blue Hawk 12-ft x 16-ft Plastic Tarp	Lowe's	1	22.48	22.48
<i>3 Bin Compost System Subtotal</i>				<i>279.05</i>
<b>Compost Tumbler</b>				
Hot Frog 37 gal Recycled Plastic Tumbler Composter	Lowe's	1	158.19	158.19
<i>Compost Tumbler Subtotal</i>				<i>158.19</i>
<b>Tools</b>				
24 in. Wood Handle Spade	Home Depot	2	25.98	51.96
Hand trowel	Home Depot	8	9.39	75.12
3-Tine Hand Cultivator	Home Depot	8	4.48	35.84
Hoe	Home Depot	2	19.98	39.96
Weeder Hoe	Home Depot	2	18.98	37.96
Spading	Home Depot	2	27.98	55.96
Rake	Home Depot	1	28.98	28.98
Loppers	Home Depot	2	39.97	79.94
Hand pruner	Home Depot	8	28.66	229.28
Tomato Cages, 10 pk	Home Depot	1	96.60	96.60
60" Wood Trellis	Home Depot	4	15.48	61.92
Wheel Barrow	Home Depot	2	94.98	189.96
Gloves, 6-pair pack	Home Depot	2	14.22	28.44
Tool Shed	Amazon	1	299.00	299.00
<i>Tools Subtotal</i>				<i>1310.92</i>

BUDGET 3 of 3

Item	Vendor	Quantity	Cost per Unit	Total
<b>Plants and Trees</b>				
Meyer Lemon, 15 gal	Paradise Nursery	1	120.00	120.00
Oroblanco Grapefruit, 15 gal	Paradise Nursery	1	120.00	120.00
Navel Orange, 15 gal	Paradise Nursery	1	120.00	120.00
Pomegranate	Paradise Nursery	1	95.00	95.00
Rain Garden Plants, 5 gal	Theodore Payne	20	15.00	300.00
California Native Garden, 5 gal	Theodore Payne	20	15.00	300.00
Vegetable Heirloom Seeds	Adaptive Seeds	20	3.50	70
Pollinator Garden seeds	Adaptive Seeds	20	3.50	70
<i>Plants Subtotal</i>				<b>1195.00</b>
<b>Furniture</b>				
Wooden Picnic Table	Lowe's	4	99.98	399.92
2-in x 6-in x 8-ft Redwood for benches	Lowe's	18	11.98	215.64
1-lb #9 x 2.5-in Countersinking-Head Polymer-Coated Star-Drive Deck Screws	Lowe's	2	9.48	18.96
<i>Furniture Subtotal</i>				<b>634.52</b>
<b>Subtotal</b>				<b>5855.31</b>
<b>Taxes</b>				<b>439.15</b>
<b>Total</b>				<b>6294.46</b>