Sustainability Management Plan

Revised August 2015

FO

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foothill.edu

Foreword

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Introduction

Foothill College opened the doors to its 122-acre campus

Sustainability Committee History & Philosophy

The sustainability steering committee came together in H[[OL YLX\LZ[VM -VV[OPSS *VSSLNL 7YLZPKLU[1\K` C. Miner, Ed.D., who was previously vice president of educational resources and instruction at De Anza. Foothill's sister college was at the forefront of sustainable initiatives for higher education. Likewise, district facilities WLYZVUULS OH]L KVJ\TLU[LK Z\Z[HPUHISL LHVY[Z PU support of previous Foothill-De Anza Chancellor Martha Kanter, who served on the board of the Presidents' Climate Commitment Committee. The original Foothill sustainability steering committee was comprised VM ZP_ TLTILYZ MYVT [OL YHURZ VM MHJ\S[` JSHZZPÄLK Z[HH HKTPUPZ[YH[VYZ HUK KPZ[YPJ[ JLU[YHS ZLY]PJLZ ;OL committee then developed a plan to present current Z\Z[HPUHIPSP[` LHVY[Z [V MHJ\S[` HUK Z[HH H[-VV[OPSS»Z Opening Day convocation on Sept. 19, 2008.

Each member of the initial sustainability steering committee was the sponsor for one of the six focus categories. As projects were developed by subcommittees under one of the categories, it was the responsibility of the sponsor to see that projects were initiated and incremental goals met. In addition, it was the sponsor's responsibility to complete a Project Log Sheet, monitor [OL WYVQLJ[»Z WYVNYLZZ HUK YLWVY[X\HY[LYS` YLZ\S[Z

The sustainability committee used a bottom-up approach rather than a top-down, meaning that our projects were generated by various members based on their individual interests and not necessarily mandated by senior management. Projects were documented and procedures implemented. This method allowed [OL NYV\W [V [Y` KPHLYLU[PKLHZ HUK VY HWWYVHJOLZ HUK KL[LYTPUL ^OH[^V\SK IL TVZ[LHLJ[P]L

Goals

Guidelines

Plan the work, work the plan, and document the results of the plan.

The following are some of the methods used to capture and record information:

9LJVYKZ! 0UKP]PK\HS VIJLZ ^LYL YLZWVUZPISL MVY documenting their information. Often this information ILJHTL KPIJ\S[[V SVJH[L ;OL JVTTP[[LL HNYLLZ [OH[P[^V\SK IL ILULÄJPHS [V \[PSPaL H KPZ[YPJ[^PKL KH[HIHZL [V ensure that recorded information and documentation is consistent, meaningful and readily accessible throughout the three entities (district, Foothill and De Anza).

7YVJLK\YLZ! 0[^V\SK IL L_[YLTLS` KPIJ\S[[V MVYTHSPaL WYVJLK\YLZ ^P[OV\[ÄYZ[KL[LYTPUPUN WVZZPISL WYVQLJ[Z that may evolve. Many of Foothill's sustainability activities are ad hoc. Concepts are brought before the committee, discussed and then implemented.

Metrics: Metrics establish baseline criteria, a starting point to successfully measure progress. Metrics ensure that the district is moving in the right direction, reinforce the process and allow vali(a)B>6.2.1(l2.4(, p)-9.3(r)-5.3(o)-725.3<5(-5.3(o 00616.8604C0003tc731(wn.6605A>7.2600004F>y0W-A.7(.t i

Sustainability Community Organizational Structure

1. Community & Civic Engagement

(:\Z[HPUHIPSP[` 4HUHNLTLU[7SHU YLX\PYLZ IYVHK Z\WWVY[from across the campus and community in order to be successful. To achieve that support, it is necessary to

2. Hazardous & Solid Waste Reduction & Control

The California Integrated Waste Management Board (CIWMB) has developed a uniform waste disposal characterization method for collecting data on the waste stream. The method was developed for California T\UPJPWHSP[PLZ [V \ZL PU TLL[PUN YLN\SH[VY` YLX\PYLTLU[Z for solid waste planning. The method was designed to collect information only on the disposed waste stream, not on materials that have been diverted through recycling, composting or source reduction.

Assembly Bill (AB) 75 was passed in 1999 and the State Agency Model Integrated Waste Management Act (Chapter :[H[\[LZ VM :[YVT 4HY[PU [VVR4L HnJ[1dH a 2000. This new law added new provisions to the Public Resources Code (PRC), mandating that state agencies develop and implement an integrated waste management plan (IWMP). AB 75 also mandated that community service districts providing solid waste services report disposal and diversion information to the city, county or regional agency in which the community service district is located.

;OL WYV]PZPVUZ VM () YLX\PYL HSS Z[H[L HUK SHYNL Z[H[L HNLUJPLZ [V KP state facilities to divert at least 25 percent of their solid waste from disposal facilities by Jan. 1, 2002, and at least WLYJLU[VU HUK HM[LY 1HU (UV[OLY YLX\PYLTLU[of the law is that each state agency and large facility shall submit an annual report to the CIWMB summarizing its yearly progress in meeting diversion goals. The annual report is due Sept. 1 for the previous calendar report year.

Where We Go From Here

;V TPUPTPaL ULNH[P]L LU]PYVUTLU[HS LHLJ[Z ^L T\Z[NP]L WYPVYP[` [V LIJPLU[ZHML \ZL HUK KPZWVZHS VM OHaHYKV\Z HZ well as non-hazardous materials. Foothill has demonstrated its commitment to this process and continues to do so.

Five-Year Projection: Goals 2015–2020

Category: Hazardous & Solid Waste Reduction

Initiatives

1. Submit an annual report to CIWMB that details the previous year's diversion amounts and activities as of September 1 for state agencies, in accordance with PRC sections 40148, 40196.3 and 42920–42926.
2. Maintain current 70-percent diversion of waste, and explore strategies to increase diversion.
   :WPSS JSLHUPUN LX\PWTLU[PZ H]HP all areas where hazardous materials reside to prevent them from entering a drain.
   Employees are encouraged to report LX\PWTLU[SLHRZ PTTLKPH[LS`
5. Work toward reducing amount of e-waste.
6. Divert campus green waste to on-site composting.
   9L]PL^ J\YYLU[WLYMVYTHUJL LX\PW JVUÄN\YH[PVUZ KL]PJL \ZHNL HUK L reports (photocopiers, networked and non-networked printers, scanners, etc.). Analysis of cost and current vendor contract terms and conditions with comparison of benchmark data.
8. Course catalogs will only be available online by 2016.

“Wisdom understands th
world of ecological interco
there is no such thing as
We don’t throw things ‘a
we simply put them son
R C @ M @ O C @
foul the water, pollute t
or change the earth’s atr
“We forget that the wate
and the life cycle are o
—Jacques Cousteau

—Brian Walsh & Sylvia Keesmaa

3. Water Use & Conservation

Conservation of potable water reduces the need for new supplies and treatment plants.

Understanding water usage is vital in conservation efforts. We have been collecting water use data for many years to understand our water use, conservation trends, what drives these trends, and what needs to be implemented to promote and communicate sustainable water use.

Water Sources

The San Francisco Public Utilities Commission (SFPUC) owns and operates the San Francisco Regional Water System, a complex system connecting the Hetch Hetchy Valley, Tuolumne River and Crystal Springs Reservoir. The system delivers water to 2.6 million people through more than 160 miles from Yosemite National Park, to the San Francisco Bay Area. It is driven wholly by gravity except where local watershed-treated waters are introduced. Foothill College is located in the Lower Peninsula watershed, which is fed by rainwater runoff from six cities, seven creeks and two reservoirs.

Foothill purchases water from the Purissima Hills Water District (PHWD), an autonomous agency and part of the Bay Area Water Supply & Conservation Agency (BAWSCA). One-hundred percent of this water is received from the SFPUC. Foothill purchases this water untreated, and is the largest user of water within the water district, which meters and bills Foothill College directly.

Environmentally sensitive landscape design practices can help reduce water use. The use of native or other ecologically appropriate plants reduces water consumption, requires less fertilizer and pesticides or herbicides, and increases the area's suitability for wildlife.

Where We Go From Here

Continued economic and population growth will add pressure to the region's water supply. Foothill will do its part in reducing demand for water, with

Five-Year Projection: Goals 2015–2020

Category: Water Use Reduction & Control

On [illegible] declared a statewide emergency for a statewide water conservation campaign and encouraged personnel from the California Community Colleges system to reduce water by 20 percent. Foothill met the reduction as indicated on in the SMP Report Card. We continue to look at ways to be waterwise.

Initiatives

1. Propose future water-reduction ideas.
2. Continue to divert cooling tower water to irrigation.
3. Identify on-campus water closets, urinals and [illegible]
4. As additional on-campus areas are landscaped, utilize native drought-tolerant plants instead of grass.
5. Each spring, the district buildings and grounds department will add 3–5 inches of mulch to planting beds to minimize irrigation evaporation.

> "Energy saved is energy found."
>
> —Chevron USA

4. Transportation, Energy, CO_2 Reduction

Energy use and associated greenhouse gas (GHG) emissions from the combustion of fossil fuels are the single largest environmental impact of any large organization. For the district, measuring, monitoring and managing energy for electricity, natural gas and transportation for our students and employees is a central element of our SMP.

;OL KPZ[YPJ[OHZ ILLU H SLHKLY PU LULYN` LIJPLUJ` Z[HY[PUN
^P[O LIJPLUJ` WYVQLJ[Z PU [OL SH[L Z \[PSPaPUN *OL]YVU
,ULYN` LULYN` LIJPLUJ` KP]PZPVU [V ZPNU ä° Ò" ]" • ^PU ,P }·B®-«¬î($Õ LYN` LIJT Y

an average vehicle with 26 miles per gallon. The results were compared to an estimated number using student registration (ZIP code) data. The survey data suggested a per-student petroleum consumption of 4.5 to 5.5 gallons per week (depending on carpooling) or roughly 100 pounds of CO2 per student per week. As these were mostly full-time students, we need and plan to conduct a more rigorous survey of student driving every two years.

Transportation: Commuting to campus by students and employees, and use of personal vehicles are the single SHYNLZ[\ZL VM LULYN` HUK JVUZLX\LU[S` [OL ZPUNSL SHYNLZ[

Climate Action Plan

The district and the Foothill and De Anza campuses have implemented energy-saving projects, and created and implemented strategic and master plans since the inception of the district. Rising energy costs, shrinking budgets, campus growth and recently enacted legislation make developing a strategy for cutting carbon emissions challenging but necessary. Foothill will address its GHG emissions through a 10-point multidimensional program, KLZJYPILK ILSV^ ^OPJO PUJS\KLZ LULYN` YL[YVÄ[[PUN H JVTWYLOLUZP]L [YHUZWVY[H[PVU WSHU JHTWZ [LJOUVSVN` =4; [YPW YLK\J[PVU LYTZ ZH[PUVVL LHY I` ^OPJO PZ additional on-site photovoltaic energy, sourcing cleaner LSLJ[YPJP[` ^PUK 77(PU]LZ[PUN PU JVTT\UP[` WYVQLJ[Z JHYIVU VHZL[Z HUK ^HZ[L chain management (procurement).

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. :V\YJL JSLHU LSLJ[YPJP[` ^PUK JVUZ[
. (KK HKKP[PVUHS WOV[V]VS[HPJZ
. 0U]LZ[PU JHYIVU ZLX\LZ[LYPUN WYVQLJ[Z
. 9LK\JL ^HZ[L Z[YLHT YLJ`JSL YL\ZL
. :\WWS` JOHPU THUHNLTLU[WYVJ\YLTLU[

Managing Energy

In developing the Climate Action Plan (CAP), it was evident that returning to our gross energy baseline of 1991 wasn't realistic given the nearly 50-percent increase PU V\Y I\PSKPUN MVV[WYPU[ZX M[PU " PU -VSSV^PUN [OL KPYLJ[P[L VM [OL *HSPMVYUPH *VTT\UP[` *VSSLNL *OLUJ[LY 6IJL -VV[OPSS *VSSLNL OHZ YLWVY[LK LULYN` \ZL WLY ZX\HYL MVV[in BTUs, as a common measure of both energy use and JVTWHYH[P]L LIJPLUJ` (UU\HS LULYN` \ZL PU ZX\HYL MVV[^HZ JHSJ\SH[LK MVY JHSLUKHY `LHYZ HUK LZ[PTH[LK MVY JHSLUKHY `LHYZ SMP). At that time the third solar PV project was close to completion, a 1 MW system, to Foothill's power grid. In [OL Ä]L `LHYZ -VV[OPSS HSZV ÄUPZOLK YLUV]H[PVU projects and completed construction of the new 60,000 ZX M[ 7O`ZPJHS :JPLUJLZ HUK ,UNPULLYPUN *VTWSL 7:,* Foothill's annual imported energy has varied between 5.5 10^10BTU (2010) to 6.5 10^10BTU (2013) and now level at 6.25 10^10BTU, with an aveage of ~6 10^10BTU per year over the last 5 years. A key energy goal is to level and reduce imported energy, especially peak demand electricity. A second related goal is to accurately measure, TVUP[VY` HUK YLK\JL LULYN` \ZL PU[LUZP[` ,<0 $ );< ZX M[ VU H I\PSKPUN I` I\PSKPUN IHZPZ -VY [OL SHZ[Ä]L `LHYZ Foothill's EUI has been over 100K and we have plans to add additional energy monitoring tools to help measure, manage, and reduce this to below 100K, and ideally below our 1991 level.

. These values were derived from standard energy JVU]LYZPVU);< WLY 2^/Y HUK);< [OLYT and serve as both a standard measure of internal energy use, independent of new construction, and additionally as a benchmarking tool for comparison with other colleges and universities (reference report from National Science -V\UKH[PVU ,Z[PTH[LZ VM);< ZX\HYL M realistic in projecting future total energy use, as trends from previous years are better integrated into current and future estimates, and aggregate energy use will be more realistic, helping in developing better budgeting tools for future energy expenses (additionally helping to plan strategic PU]LZ[TLU[Z PU LULYN` LIJPLUJ` HUK Y These data show that Foothill College will likely return to the 1991 energy intensity of 100,000 BTU/ [ZX M[PU V\Y I\PSKPUN MVV[WYPU[a reasonable value for colleges of our size, scope and location. (ZPNUPÄJHU[HTV\U[VM LULYN` VU JH used by electrical plug-loads. The biggest single use that can be reduced or eliminated is electric space heaters. air conditioning to remove the excess heat. We estimate 20 to 30 (or more) space heaters are run during days that are either cold, or when air conditioning is overused. Over the course of a day, these can contribute tens to hundreds of kWh. Examining the set points in buildings, as well as PUZWLJ[PVU PZ HU LHLJ[P]L HWWYVHJ SVHKZ 6IJL YLMYPNLYH[VYZ HUK TPJY additional source of building energy demand. Campus wide, a uniform policy is needed for permissible electric HWWSPHUJLZ HUK PM YLHS JVVSPUN C these need to be remediated.

5. Green Procurement

Green procurement involves choosing products based VU LIJPLU[\ZL VM LULYN` HUK UH[\YHS safety, and potential for safe, non-hazardous disposal. The district purchasing department, with input from the Sustainability Committee, will provide the Foothill College community access to the highest value of goods and services in a manner consistent with environmental stewardship and should make purchasing decisions based on sustainable and just business practices.

Green Procurement Goals

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. 0TWSLTLU[ )HUULY KVJ\TLU[THUHNL
. pLU[

Category: Green Procurement

Initiatives

1. Review process and procedures annually.
2. Broaden and strengthen the sustainability knowledge base of all three entities (district Foothill and De Anza), with a commonality and transparency of policies and overarching goals documented in the District Sustainability Master Plan.
3. Continue to promote the concept of cradle-to-cradle sustainable product design, in which
   ^HZ[L LX\HSZ MVVK I` W\YJOHZPUN NVVKZ [OH[
   HYL KLZPNULK [V IL YLJ`JSLK HUK VY JVTWVZ[LK
4. Conduct technology assessment for Foothill and district. Review of the current performance, current
   LX\PWTLU[JVUÄN\YH[PVUZ KL]PJL \ZHNL HUK
   LX\PWTLU[YLWVY[Z WOV[VJVWPLYZ UL[^VYRLK
   non-networked printers, scanners, etc.). Conduct analysis of cost, and current vendor contracts terms and conditions with comparison to consultant
   ILUJOTHYR KH[H [V ILJVTL TVYL LIJPLU[

[OL YLX\PZP[PVU PU)HUULY HUK ZLUKZ
IHJR \W PUMVYTH[PVU]PH [OL PU[LYVI
implemented BDM in November 2014 and plans to make
\ZPUN)+4 H YLX\PYLTLU[[V LSPTPUH[L
printing of paper documents.

9L\ZL :\YWS\Z ,X\PWTLU[! >OLYL WVZZP
do not purchase new items. Instead, reuse surplus items.
+LZRZ JOHPYZ [HISLZ HUK ÄSPUN JHI
of wgclE0003004A00480049005000550004C005B005A0063 Td[30

Action Steps Required to Implement Green Procurement Goals

Reduce supply deliveries: Every weekday the college
YLJLP]LZ KLSP]LYPLZ VM VIJL Z\WWSPLZ MYVT H ZPUNSL Z\WWSPLY
All orders within the delivery are packaged separately and delivered to various departments throughout the campus. By reducing packaging and paper waste, we can further reduce environmental waste.

>L»SS LK\JH[L HUK UV[PM` MHJ\S[` HUK Z[HH [OYV\NOV\[
campus, especially at the division level, of changes to the
VIJL Z\WWS` KLSP]LY` ZJOLK\SL

Implement new e-procurement system: Currently, the
KPZ[YPJ[KPZ[YPI\[LZ WHWLY KVJ\TLU[Z MVY P[Z YLX\LZ[Z MVY
WYVWVZHS PU]P[H[PVUZ [V IPK HUK YLX\LZ[Z MVY X\HSPÄJH[PVU
These documents can be several hundred pages and
HYL ZLU[V\[MYLX\LU[S` [V T\S[PWSL JVU[YHJ[VYZ (S[OV\NO
the district has begun the process of moving some of its documents to an online e-Procurement system, many paper documents continue to be distributed.

. ;OL KPZ[YPJ[^PSS IL JVU[YHJ[PUN ^P[O H UL^
  e-procurement system and will begin the process of distributing all documents electronically.
. ,]HS\H[L HUK ZLSLJ[UL^ L WYVJ\YLTLU[Z`Z[LT
. 0TWSLTLU[HUK [YHPU I\`LYZ HUK JVU[YHJ[VYZ VU [OL
  new system.

Managed Print Service: Elusion Banner (Banner) is an
PU[LNYH[LK ÄUHUJPHS ZVM[^HYL Z`Z[LT \ZLK I` [OL KPZ[YPJ[
Banner Document Management (BDM) is a module of
[OL ZVM[^HYL [OH[HSSV^Z [OL H[[HJOTLU[Z VM 7+- ÄSLZ [V
KPHLYLU[TVK\SLZ PU)HUULY ;OL JVSSLNL \ZLZ)HUULY [V
YLX\PZP[PVU Z\WWSPLZ ZLY]PJLZ HUK LX\PWTLU[MYVT [OL
W\YJOHZPUN KLWHY[TLU[*\YYLU[S` [OL YLX\LZ[VY LU[LYZ

. 7YV[LJ[PUN HUK YLZ[VYPUN SVJHS HPY ^H[LY ZVPSZ ÅVYH and fauna.

.

monoxide, nitrogen oxides, formaldehyde and other trace pollutants. Utilizing electric water heaters produces the same pollutants and sulfur oxides.

To reduce ecological impacts, water and water-heating energy conservation will be considered early in design, monitored during construction and properly commissioned to ensure proper installation and operation.

:[H[L VM [OL HY[^H[LY JVUZLY]PUN Ä_[\YLZ Ä[[PUNZ HUK HWWSPHUJLZ HYL \ZLK PU V\Y UL^ I\PSKPUNZ HUK YL[YVÄ[[LK into renovated restrooms.

The use of Energy Star-rated appliances result in reduced energy and water costs, and essentially pay for themselves within two to three years. All dishwashers shall be Energy Star-compliant, with an ER of 0.55 or greater, which will result in a 20-percent reduction in water and energy costs.

,ULYN` :[HY JVTWSPHU[ ^H[LY OLH[LYZ ^PSS IL ZWLJPÄLK ^P[O OPNOLY LIJPLUJPLZ [OHU [OL SLNHSS` YLX\PYLK TPUPT\T Energy Star-compliant gas service water heaters must use

The best control strategy allows occupants to directly manipulate simple and understandable building features, such as windows and shades. However, when this is not feasible, controls should provide immediate feedback

Commissioning: The purpose of building commissioning is to ensure that all features and systems are built and function as intended.

The scope of work usually covers mechanical systems, LSLJ[YPJHS Z`Z[LTZ JVTT\UPJH[PVUZ ZLJ\YP[` HUK ÄYL management systems and their controls. It may also include other systems and components, particularly if they are unusual or complex. Commissioning begins by hiring a third-party commissioning agent and documenting design intent for future reference. This is followed by testing components when they arrive on the job site, and again after they are fully installed. Adjusting (balancing) of air and water distribution systems to deliver services as designed, and checking and adjusting control systems to ensure energy savings and environmental conditions is the following step. Providing maintenance training HUK THU\HSZ MVY I\PSKPUN Z[HH PZ \Z\HSS` [OL SHZ[Z[LW VM commissioning.

(SVUN ^P[O KYH^PUNZ HUK LX\PWTLU[THU\HSZ H ÄUHS commissioning report is submitted to the owners by the third-party commissioning agent. A complete commissioning report contains all records of the WYVJLK\YLZ [LZ[PUN YLZ\S[Z KLÄJPLUJ` UV[PJLZ HUK YLJVYKZ VM ZH[PZMHJ[VY` JVYYLJ[PVUZ VM KLÄJPLUJPLZ *VTTPZZPVUPUN may also extend to testing the building and systems several months or a year after occupancy. See Appendix __ for additional information on commissioning.

Summary

“Sustainability initiatives have gained a great deal of interest, attention, and emphasis at Foothill during the last seven years, with the realization that we have many challenging tasks before us. More than 50 years ago, ^OLU -VV[OPSS ^HZ ÄYZ[I\PS[HYJOP[LJ[Z H[[LTW[LK [V ISLUK the new buildings into the serene landscape surrounding hillsides. Today, with key issues including energy, water, JSPTH[L WVSS\[PVU [YHIJ HUK JVUNLZ[PVU LU]PYVUTLU[HS

Appendix A

Sustainability Committee Mission Statement

The mission of the Foothill College Sustainability Committee is to take a leadership role in promoting, developing and modeling sustainability initiatives for Z[\KLU[Z Z[HH MHJ\S[` HUK V[OLY W\ISPJ LU[P[PLZ [OH[are served by the college. Sustainability concepts will IL PUJVYWVYH[LK PU[V [OL HJHKLTPJ HUK kHP S HHHPTZ of the college, minimizing the college's impact on the environment, and providing opportunities for, and encouragement of, student leadership roles in the endeavor.

Appendix B

Foothill College Policy on Sustainable Practices

Foothill's primary mission is to educate students. To enhance the curriculum and learning opportunities, Foothill will strive to model exemplary sustainable practices that will become a part of our students' everyday lives as they progress through the educational system and begin [OLPY JHYLLYZ ;OL Z\Z[HPUHIPSP[` LHVY[Z HYL JVTTP[[LK to minimizing the college's impact on the physical environment, be accountable for our actions and provide guidance for our future endeavors.

The college president shall appoint a sustainability committee composed of representatives of stakeholder groups from the college community. To achieve Foothill's goals, the sustainability committee will develop priorities and implement decisions regarding sustainability practices.

Sustainability Committee Structure

The sustainability committee's primary responsibility is to develop a SMP which will outline goals, implement programs, monitor and evaluate results, and provide an annual report to the college president. The SMP will be an integral part of the college's Educational Master Plan. As part of the reporting process, the committee will examine WHZ[WYHJ[PJLZ HUK YL]PZL HUK YLKLÄUL WHYHTL[LYZ HZ necessary to produce meaningful data.

Implementation of action plans will focus on the following six areas:

. *VTT\UP[` *P]PJ ,UNHNLTLU[·7YVTV[L H^HYLULZZ and education.
. /HaHYKV\Z :VSPK >HZ[L 9LK\J[PVU *VU[YVS· Decrease volume of waste generated and minimize the HTV\U[VM OHaHYKV\Z HUK ZVSPK ^HZ[L ZLU[[V SHUKÄSSZ
. >H[LY <ZL *VUZLY]H[PVU·4PUPTPaL YLZV\YJL \ZL through ecologically responsible landscape.
. ;YHUZWVY[H[PVU ,ULYN` *VUZLY]H[PVU ,IJPLUJ` *6 Reduction—Research alternate energy sources, track, report and minimize GHG emissions and energy use.
. .YLLU 7YVJ\YLTLU[·4VKPM` [OL JVSSLNL»Z W\YJOHZPUN processes and procedures to meet sustainability objectives.
. .YLLU)\PSKPUN +LZPNU *VUZ[Y\J[PVU 9LUV]H[PVU· 4VKPÄJH[PVU VM KLZPNU ZWLJPÄJH[PVUZ [V HKKYLZZ environmental issues.

The committee and subcommittees may appoint additional members. The committee shall meet as a whole approximately once per month. All terms are two years, with the exception of the student member(s), whose term shall be one year; there are no term limits. Subcommittees shall be appointed and meet as necessary.

The college president shall review the scope and structure VM [OL Z\Z[HPUHIPSP[` JVTTP[[LL L]LY` With this commitment, a viable road map and annual reporting to the college president, Foothill is in position to move sustainably through the 21st century and beyond.

Appendix C

Board Policy 3214—Sustainable Practices

Environmental sustainability is critically important to the Foothill-De Anza Community College District, the state VM *HSPMVYUPH HUK [OL UH[PVU ,IJPL is central to this objective. The district is committed to stewardship of the environment and to reducing the district's dependence on nonrenewable energy sources. The Foothill-De Anza board of trustees recognizes the importance of new initiatives to incorporate sustainable practices. Such sustainable practices shall include:

. 0UJVYWVYH[L [OL WYPUJPWSLZ VM L and sustainability in all capital projects, operation and maintenance within budgetary constraints and WYVNYHTTH[PJ YLX\PYLTLU[Z .

Appendix D

Resource Websites

AASHE STARS Program: stars.aashe.org
American Association of Sustainability in Higher Education (AASHE): www.aashe.org
American Cancer Society: www.cancer.org
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