# 1. Assessment Plan - Three Column

## PIE - Administrative Services: Facilities - Grounds

## 2. Where We Are Now: Year at a Glance

2019-20

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Summary of Notable Achievements: The Grounds team continues to transition old style inefficient watering systems to new computer controlled drip irrigation, and water

saving California native plantings, while beginning the long-term efforts to create an "urban forest" in conjunction within the EFMP and Climate Action Plan.

Program Planning (Equity, Retention and Success): tbd

**External and Internal Conditions Analysis: tbd** 

Critical Decisions Made by Unit: tbd

Contributors to the Report: Ken McAlpin/Gary Nellesen

#### **Unit Goals**

Deliver high quality facilities planning, design, construction, and operational services of campus buildings, infrastructure, and equipment, while providing superior Describe Plans & Activities customer service. - Operate clean, safe, functional, and reliable facilities new John Deere 3 blade rotary by maximizing predictive, preventative, and scheduled maintenance activities, while responsively meeting ongoing and urgent maintenance requirements. Manage cost of operation by proactively developing standards of care and operating budgets for new facilities coming on line.

Status: Active

## Resources Needed

**Request - Full Funding Requested -**\$55,000 for one-time funding to the equipment budget to purchase a John Deere 3-blade rotary mower.

# Supported (Justification of Need): A

mower is necessary to replace the 2006 model we currently have. The new mower is ideal for both lawns and sporting fields.

Lead: Ruben Avila

What would success look like and how would vou measure it?: A new rotor mower would increase efficiency and timeliness for the grounds department.

## 1. Where We Make an Impact: Closing the Loop on Goals and Resources

Reporting Year: 2019-20

% Completed: 0

On-going request new John Deere 3 blade rotary mower to replace the older version for campus use. (09/23/2019)

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#### **Unit Goals**

#### Resources Needed

# 1. Where We Make an Impact: Closing the Loop on Goals and Resources

**Goal Year(s):** 2018-19, 2019-20 **Goal Entered:** 09/20/2019

**Type of Request:** FACILITIES: This section includes minor building improvement projects and alterations to specific rooms or operational areas.

Planning Unit Priority: High One-Time Funding Requested (if

applicable): 55000

Request - Full Funding Requested -

Campus beautification/Additional \$20,000 to the supply budget.

Describe Plans & Activities

Supported (Justification of Need):

An additional on-going \$20,000 is necessary to increase the supply budget to beautify older areas on campus, and to compliment surrounding newly landscaped buildings. On-going budget to purchase plants, trees, and mulch.

Lead: Ruben Avila

What would success look like and how would you measure it?:

Landscapes would be consistently improved campus wide.

**Type of Request:** FACILITIES: This section includes minor building improvement projects and alterations to specific rooms or operational areas.

Planning Unit Priority: High On-Going Funding Requested (if

applicable): 20000

Request - Full Funding Requested -

One-time funding request of \$500,000 to construct a canopy structure at the Athletics Yard and the Maintenance Yard.

Describe Plans & Activities
Supported (Justification of Need): A

**Reporting Year:** 2019-20 **% Completed:** 25

On-going requesting on-going funding to continue to keep

the campus beautiful. (09/23/2019)

Reporting Year: 2019-20 % Completed: 0

Canopy structure will improve the life of equipment and materials stored behind the Maintenance Building and at the Athletics site. Developing a scope of work with the project management team to begin this project.

(09/23/2019)

### Unit Goals Resources Needed

# 1. Where We Make an Impact: Closing the Loop on Goals and Resources

one-time fund of \$500,000 to construct a canopy in the athletics yard and the maintenance yard. The canopy structure would create shelter and protection from the elements as well as security for the grounds department equipment and supplies.

Lead: Ruben Avila

What would success look like and how would you measure it?: The canopy structure will create protection and extend the life of equipment and supplies.

**Type of Request:** FACILITIES: This section includes minor building improvement projects and alterations to specific rooms or operational areas.

Planning Unit Priority: High One-Time Funding Requested (if applicable): 500000

**Request - Full Funding Requested -**

One-time funding request for \$75,000 to purchase a 1600 Turbo Series wide area mower.

**Describe Plans & Activities** 

**Supported (Justification of Need):** A

one-time funding request for a 1600 Turbo Series wide area mower is necessary to replace the college's 17 year old wide area mower.

Lead: Ruben Avila

grounds department.

What would success look like and how would you measure it?: The new wide area mower would increase efficiency and timeliness for the

**Type of Request:** FACILITIES: This section includes minor building

### **Unit Goals**

### Resources Needed

# 1. Where We Make an Impact: Closing the Loop on Goals and Resources

improvement projects and alterations to specific rooms or operational areas.

Planning Unit Priority: High One-Time Funding Requested (if

applicable): 75000

Promote and integrate sustainable facilities, infrastructure, and equipment by implementing principles of the 2018 Educational and Facilities Master Plan, the 2018 Educational and Facilities Master Plan Environmental Impact Report, and the 2018 Climate Action Plan. -

Utilize materials, supplies, vendors, and equipment that align with industry best practices and support the principles of sustainability embraced by the college and enumerated in the Facilities Master Plan, Environmental Impact Report and Climate Action Plan. Expand recycling and waste management practices to align with campus sustainability goals.

Status: Active

**Goal Year(s):** 2018-19, 2019-20 **Goal Entered:** 09/20/2019

Request - Full Funding Requested -

One-time funding request for \$30,000 for phase 2 Maxicom Irrigation Controls.

**Describe Plans & Activities Supported (Justification of Need):** A

one-time funding request for \$30,000 to complete phase 2 of the Maxicom irrigation controls system. Phase 2 scope of work includes installing a flow sensor at each of the 80 master valves.

Lead: Ruben Avila

What would success look like and how would you measure it?:

Successfully reduce water waist and usage on campus.

**Type of Request:** FACILITIES: This section includes minor building improvement projects and alterations to specific rooms or operational areas.

Planning Unit Priority: High
One-Time Funding Requested (if

applicable): 30000

Reporting Year: 2019-20 % Completed: 50

\$35,000 is set a side in Grounds budget for this project. An additional \$30,000 is necessary for the contract.

(09/23/2019)

Improve teamwork at all levels within Facilities Planning and

Management - Engage productively in the planning, design, materials specification, and construction activities for all project types.

Collaboratively transition projects

Report directly on Goal

Reporting Year: 2019-20

**% Completed:** 0

Request two (\$130,000) full time permanent Grounds and Horticultural Technician/Athletics positions. (08/10/2020)

Request - Full Funding Requested -

On-going funding of an additional \$75,000 for hourly employees.

Reporting Year: 2019-20

% Completed: 0

On-going funding request for pool of hourly employees to

#### **Unit Goals**

### Resources Needed

# 1. Where We Make an Impact: Closing the Loop on Goals and Resources

from the construction closeout phase to the operations phase within the first year of operations.

Status: Active

**Goal Year(s):** 2018-19, 2019-20 **Goal Entered:** 09/20/2019

Describe Plans & Activities Supported (Justification of Need):

An on-going \$75,000 additional funds are needed for the hourly employee budget. Hourly employees are necessary to compensate for employee leaves and industrial accidents. This is necessary to continue to provide a clean and beautiful campus.

Lead: Ruben Avila

What would success look like and how would you measure it?:
Continued maintenance of the campus.

**Type of Request:** STAFFING: Requests for permanent employee positions or temporary/hourly employees.

Planning Unit Priority: High
On-Going Funding Requested (if

applicable): 75000

Request - Full Funding Requested -

On-going funding, \$50,000, for one new Grounds department permanent position to support the newly constructed Business and Computer Technology (BCT) complex.

Describe Plans & Activities
Supported (Justification of Need):

The newly constructed BCT complex consists of three new classroom buildings and large sections of landscaping and hardscaping, maintenance of sloping hills and a large turf area.

Lead: Ruben Avila

What would success look like and how would you measure it?:

Increased maintenance and efficiency

support and compensate for employee leaves and industrial accidents. (09/23/2019)

**Reporting Year:** 2019-20 **% Completed:** 0

A new permanent position is required for the Business and Computer Technology complex. (09/23/2019)

Unit Goals Resources Needed 1. Where We Make an Impact: Closing the Loop on Goals and Resources

and overall timeliness.

Type of Request: STAFFING: Requests for permanent employee positions or temporary/hourly employees.
Planning Unit Priority: High
On-Going Funding Requested (if

applicable): 50000