### Facilities Management Quarterly Strategic Planning Session

Third Quarter - Fiscal Year 2015 January - March 2015

APPA Award for Excellence

### AGENDA

**Facilities Operations Realignment - Lee Snodgrass** 

**Transition to Google - Fred Brillante** 

**Kronos Update - Melanie Witherspoon** 

**Brainstorming Session: How to Improve Our SOP Process** 

**Strategic Planning Metrics and Actions Plans** 

**Next Ninety Day Look Ahead - Phil Jones** 

... Creating a Campus of Distinction



# Facilities Operations Realignment Respondents Responde



Fred Brillante, Director FIS



## Kronos Update

Director, Facilities Business Office



## Improving Processes

Philip M. Jones

Philip M. Jones

Associate Vice Chancellor



### **Strategic Planning Session**

### **Facilities Management's Goals**

**Goal 1 - Continuously Improve Operation of Campus Facilities** 

Goal 2 - Create a Reliable and Sustainable Physical Infrastructure

**Goal 3 - Foster a Customer Focused Organization** 

**Goal 4 - Recruit, Develop, and Retain Quality Employees** 

**Goal 5 - Promote Good Stewardship** 

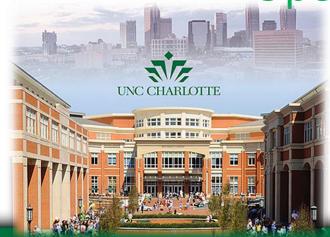


"In business, words are words, explanations are explanations, promises are promises, but only performance is reality."

-- Harold Geneen, industrialist

### **GOAL #1**

Continuously Improve Operations of Campus



Objective: 1.1: Improve Labor Availability
Tactic: 1.1.1: Maintain "Wrench" Time at 70%

### **ACTION PLAN**

### **Actions Planned**

- 1. December 2014; Daily assignment, coordinating and monitoring of work effort.
- December 2014; assignment of lead technician in absence of supervisor.
- All levels of leadership "Manage by Walking around."

### **Actions Completed**

- 1. Zones 5 and 6 "Operating like a business."
- 2. Weekly review of work assignment completion.

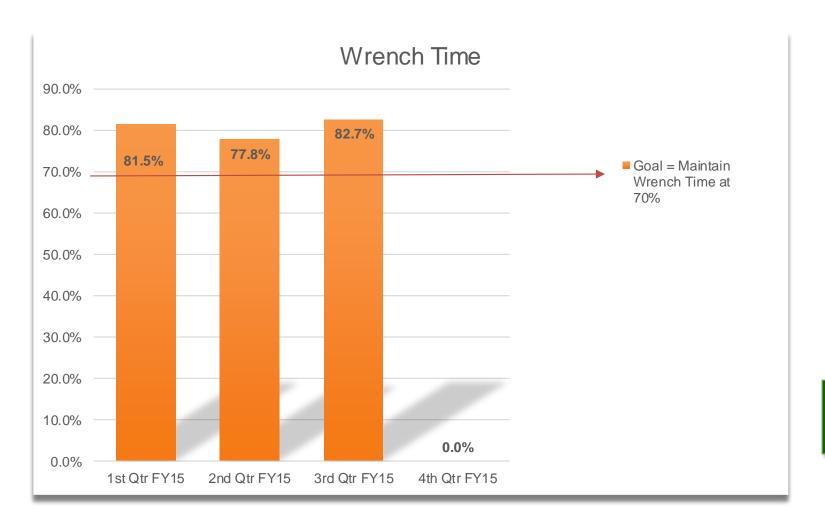
Objective: 1.1: Improve Labor Availability

Tactic: 1.1.1: Maintain "Wrench" Time at 70%

**Measure**: Hours (total hours charged to work requests divided by total hours recorded)

**Lead:** Facilities Operations

**Balanced Scorecard Category:** Internal Business Process



STATUS

**Objective: 1.2: Improve Logistics Efficiency** 

Tactic: 1.2.1: Improve Non-stock on-time delivery to 95%

Tactic: 1.2.2: Reduce Average Non-stock Requisition to Receipt Time to 3.5 Days

### **ACTION PLAN**

### **Actions Planned**

- Weekly review of items that have been ordered repeatedly as non-stock items to stock as order-on-request items (carried at an inventory level of "zero" but pre-sourced for faster ordering and delivery).
- 2. Specifically track long lead items and spikes in usage (historically the main causes for inability to fill).
- 3. Send out daily email reminders for approvers (Supervisors, Admins and Managers).
- 4. Monitor the req to PO processing time and discuss weekly.

### **Actions Completed**

- 1. Promoted the use of SDI Punch-out; conducted lunch and learn July 2014.
- 2. Assigned additional approvers to help expedite the process.

Lead F. O.

### **GOAL #1 – Continuously Improve Operations of Campus Facilities**

**Objective: 1.2: Improve Logistics Efficiency** 

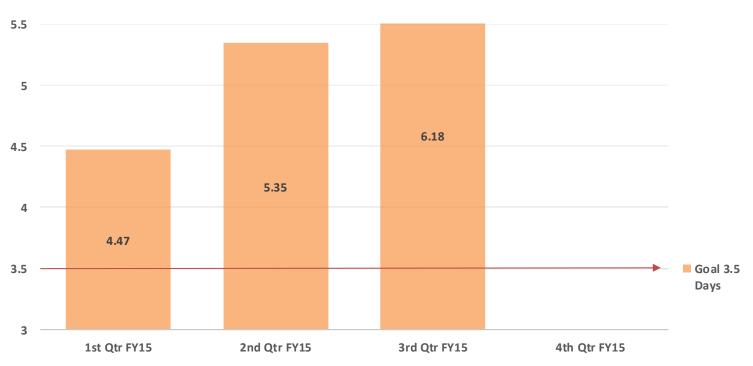
Tactic: 1.2.2: Reduce Average Non-stock Requisition to Receipt Time to 3.5 Days

Measure: Average Days from requisition to receipt (SDI KPI – Non-stock Requisition to Receipt Time)

**Lead:** Facilities Operations

**Balance Scorecard Category:** Internal Business Process

### REDUCE AVERAGE NON-STOCK REQUISITION TO RECEIPT TIME





**Objective: 1.3: Improve Work Request Process** 

Tactic: 1.3.1: Decrease Number of Work Orders Over 14 Days Old by 15%

Tactic: 1.3.2: Decrease Work Request Cycle Time by 10%

Measure: Hours from Work Request Submitted to Work Complete (APPA Benchmark)

### **ACTION PLAN**

### **Actions Planned**

- 1. Review of recurring services and scheduled services currently being completed using PM work request Aug 2014.
- 2. Emphasize Facilities Operations OP-16 Timely and Accurate Handling/Processing of WRs.
- 3. Weekly meeting with UPA and Managers to monitor 14 day report.
- 4. Communicate work order priorities (Quarterly Customer, Building Liaison and specific College Meetings); implemented July 2014.

### **Actions Planned**

1. Reviewed recurring services and scheduled services currently being completed using PM work requests; August 2014.

**Objective: 1.3: Improve Work Request Process** 

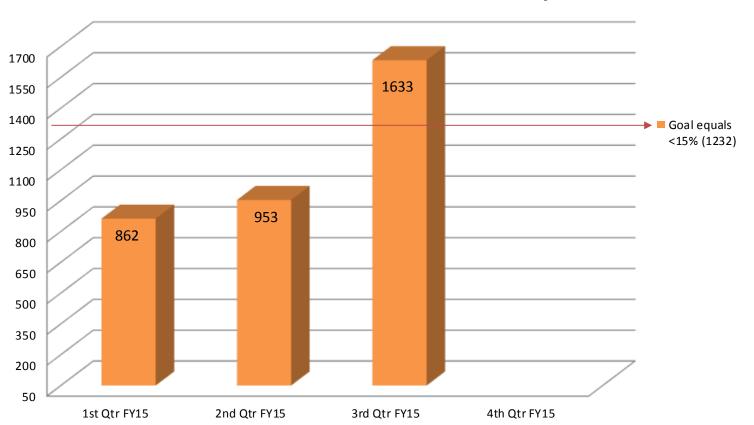
Tactic: 1.3.1: Decrease Number of Work Orders Over 14 Days Old by 15%

Measure: Number of open reactive work orders over 14 Days from request (excluding scheduled work orders)

**Lead:** Facilities Operations

**Balance Scorecard Category:** Customer Perspective

### **Number of Work Orders Over 14 Days**





**Objective: 1.3: Improve Work Request Process** 

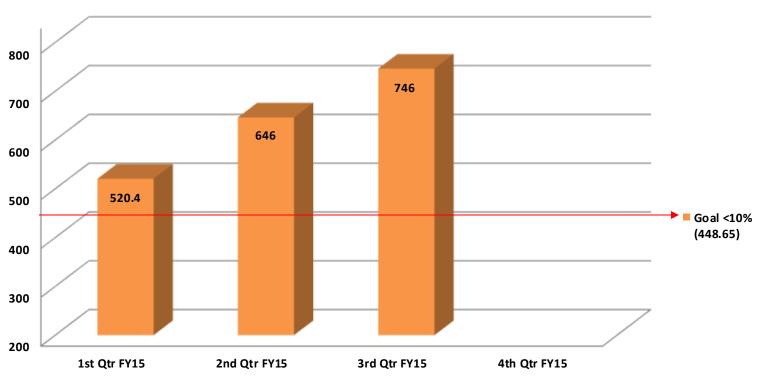
Tactic: 1.3.2: Decrease Work Request Cycle Time by 10%

Measure: Hours from Work Request Submitted to Work Complete (APPA Benchmark)

**Lead:** Facilities Operations

**Balance Scorecard Category:** Customer Perspective

### **Decrease Work Request Cycle Time**





### **GOAL #1 – Continuously Improve Maintenance and Operations**

**Objective: 1.4:** Improve BES Processes

**Tactic 1.4.1:** Achieve APPA Level 2 in 98% of Buildings



### **ACTION PLAN**

- Actions Completed
  - Trained all BES Supervisors in ARCHIBUS and 49er Mart (2/2015)
  - BES Lead Technician upgrades completed (3/1/2015)
  - Re-org zone and shift assignments completed (3/1/2015)
  - Developed and implemented new task cards for all BES Zones (3/2015)
  - Finished Re-org implementation (3/1/15)
  - Review quarterly self audits with technicians (3/1/15)
  - Conducted (OS1) Boot Camp and began (OS1) Pilot in the Friday building (3/2015)
- Actions Planned
  - Conduct (OS1) pilot building audit (May 19)
  - Conduct (OS1) decision to proceed meeting (May 19)
  - Develop In-service training curriculum and matrix (5/2015)
  - Update and Implement new Hiring Process (5/2015)
  - Review and continue quarterly self audits (6/1/15)

### Lead BES

### **GOAL #1 – Continuously Improve Maintenance and Operations of the Campus**

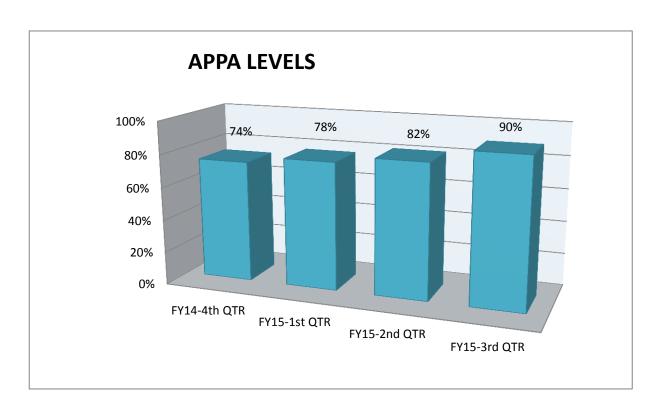
**Objective: 1.4: Improve BES Processes** 

**Tactic 1.4.1:** Achieve APPA Level 2 in 98% of Buildings

**Measure:** Percentage of buildings meeting APPA Level 2 cleanliness standards during quarterly inspection (APPA Benchmark)

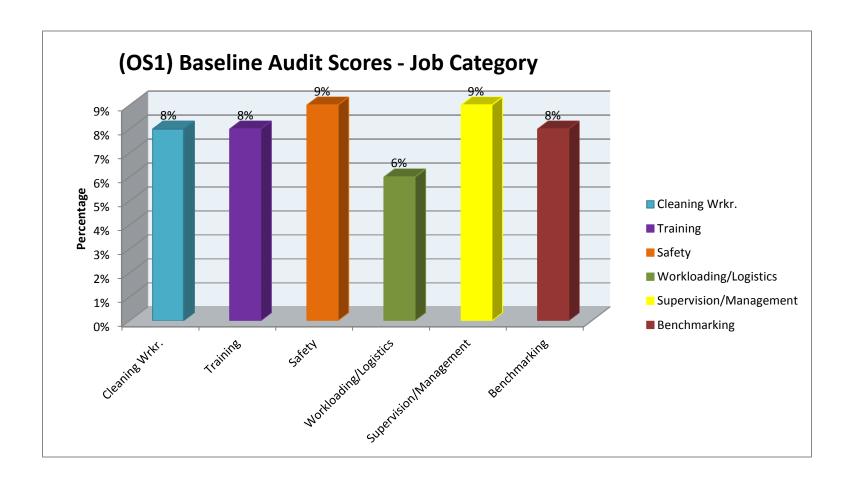
**Lead:** Building Environmental Services

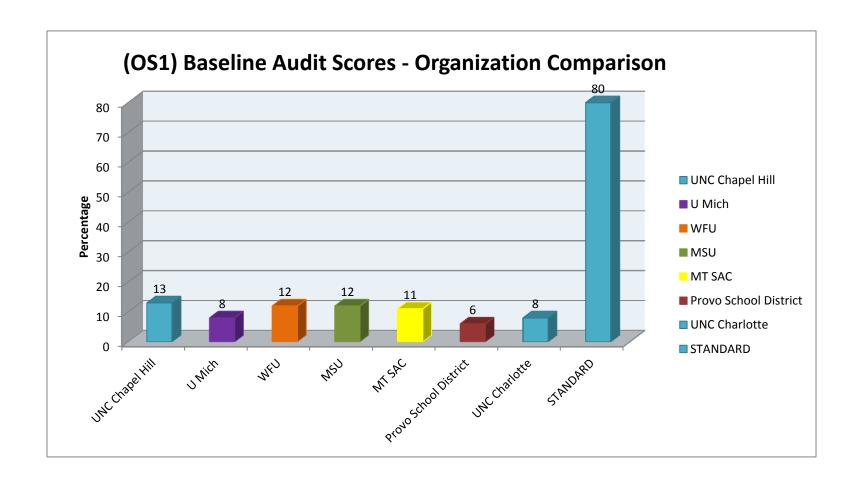
**Balanced Scorecard Category:** Customer Perspective



Percentage = 90%







Objective: 1.5: Improve Facility Systems Reliability

Tactic: 1.5.1: Improve Completion of Preventative Maintenance Work Requests to 90%

Tactic: 1.5.2: Decrease number of Unscheduled Equipment Replacement Projects to less than 2 incidents per quarter

Tactic: 1.5.3: Fewer than 5 unscheduled outages per quarter

Tactic: 1.5.4: Improve Ratio of Preventive/Predictive work requests to reactive request to 50%

### **ACTION PLAN**

### **Actions Planned**

- Complete conversion from old PM Module to new PM Module. (Goal for completion August 2015) UPA and Managers to monitor status.
- 2. Continue expansion of PM Program and predictive maintenance program. Work with key customers.
- 3. Identify and prioritize equipment conditions and needs for replacement.
- Review system projects identified on the R&R list and prioritize. Indicate urgency and recommend future funding dates.
- Re-emphasize the Customer Handbook, get out and see the customer; swiftly and accurately report outages.
- 6. Reorganize PM Program; PM Supervisor report to Area Manager.

Lead F. O.

### GOAL #1 - Continuously Improve Operations of Campus Facilities

Objective: 1.5: Improve Facility Systems Reliability

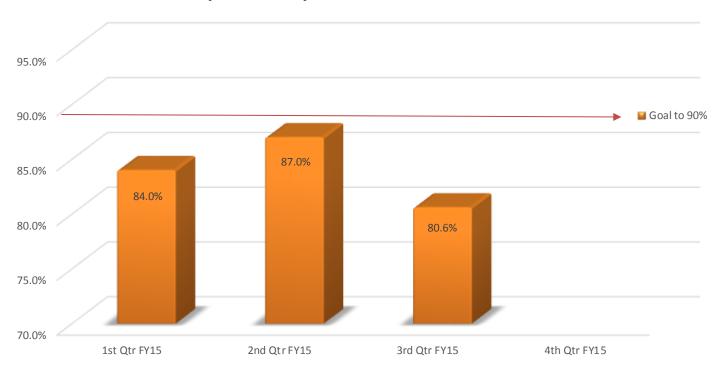
**Tactic: 1.5.1:** Improve Completion of Preventative Maintenance Work Requests to 90%

Measure: Percentage of Preventive Maintenance Work Requests Completed

**Lead:** Facilities Operations

**Balance Scorecard Category:** Internal Business Process

### **Improve Completion of PM Work Orders**





Objective: 1.5: Improve Facility Systems Reliability

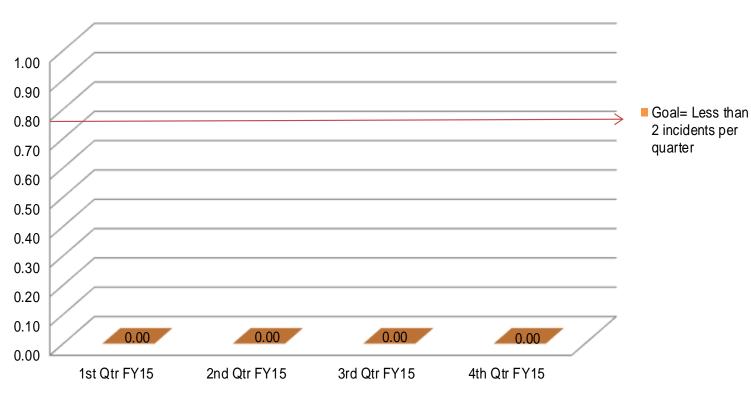
Tactic: 1.5.2: Decrease number of Unscheduled Equipment Replacement Projects to less than 2 incidents per quarter

Measure: Number of Unscheduled Equipment Replacement Projects

**Lead:** Facilities Operations

**Balance Scorecard Category:** Internal Business Process

### **Unscheduled Equipment Replacement Projects**





Objective: 1.5: Improve Facility Systems Reliability

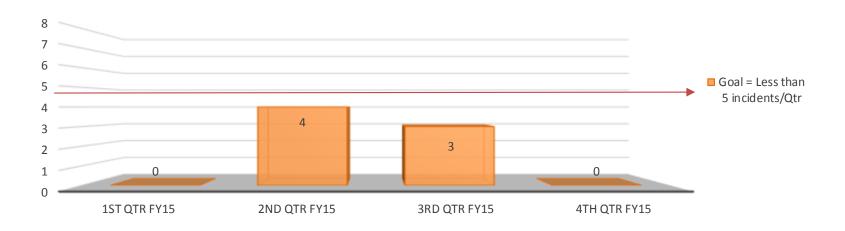
**Tactic: 1.5.3:** Fewer than 5 unscheduled outages per quarter

Measure: Number of Occurrences; Electric, Water, Sewer, HVAC, (Roofs, Lots, Decks, Roads measured separately).

Lead: Facilities Operations

**Balance Scorecard Category:** Customer Perspective

### **Unscheduled Outages**





Objective: 1.5: Improve Facility Systems Reliability

Tactic: 1.5.4: Improve Ratio of Preventive/Predictive work requests to reactive request to 50%

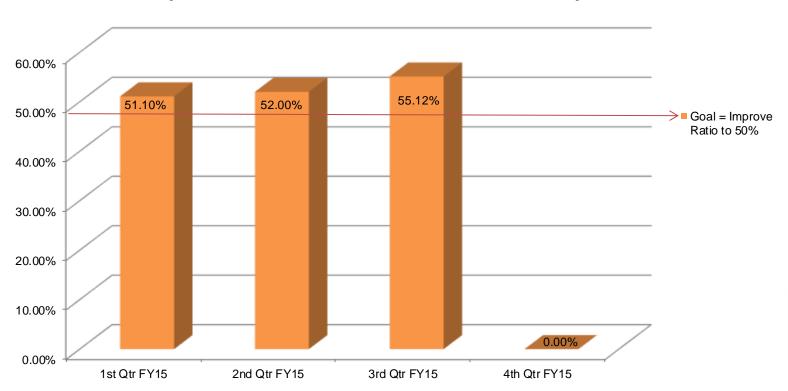
Measure: Percentage (Number of completed reactive work requests divided by total number of completed work requests including PM and

Predictive work requests) (APPA Benchmark)

**Lead:** Facilities Operations

**Balance Scorecard Category:** Customer Perspective

### Improve Ratio of Preventive/Predictive Work Requests







molementation

"People with goals succeed because they know where they're going"

-- Earl Nightingale, Motivational Speaker

### **GOAL #2**

Create a Reliable and Sustainable

Physical Infrastructure

### FM Prioritized Projects - FY15

- 1. Campus Map Roll over from FY14; Estimated Completion Jun 2015
- 2. Access and Key Management Roll over from FY14; Estimated Completion Feb 2014
- 3. Space Audit, Approvals and Occupancy Estimated Completion May 2015
- **4. BES ReOrg** Completion March 2015
- **5. ARCHIBUS 21.3 Upgrade** Estimated Completion Jan 2015
- 6. Capital Projects Requests and BANNER Integration Estimated Completion Apr 2014
- **7. CRDM Parent Child** Estimated Completion Jun 2015
- **8. BAS Niagara 3.8 Upgrade** Estimated Completion Jun 2015
- 9. ImageNOW (Archive drawings) Roll over from FY14; Estimated Completion Feb 2015
- **10. FO Craftsperson Timesheet/Whiteboard/Split Fund PM** Estimated Completion Jan 2015
- 11. Project Billing Console Estimated Completion Mar 2015
- 12. Design Services Phase 2 Requests Estimated Completion Date Jun 2015
- 13. BES EDA Asset Mgmt Roll over from FY14; Estimated Completion Dec 2014
- **14. WO Hot /Utility Form Roll over from FY14;** Estimated Completion Dec 2014
- 15. ARCHIBUS Mobile Proof of Concept Estimated Completion Feb 2015
- 16. Mobile Equipment Survey Estimated Completion Mar 2015
- 17. Mobile Space Inventory Estimated Completion Apr 2015
- 18. Mobile Map Utilities Field Units Estimated Completion Jun 2015

Objective: 2.1 Maximize Facilities Management Effectiveness and Efficiency through Information Technology

2.1.1 Complete 40% of the Facilities Management Five-Year Technology Plan

### **ACTION PLAN**

### **Actions Completed:**

Tactic:

- 1. Hired temporary Space Survey Technician position.
- 2. Hired vacant Mobile Technology position: Start date May 11, 2015.
- 3. Completed ARCHIBUS 21.3 upgrade by April 2015.
- 4. Successfully completed BES Manager/Supervisor Training March 2015.
- 5. Completed Development phase for the Campus Map.
- Completed initial phases of Facilities Printer Transitions to Information Technology Services (ITS) Print Server Environment.
- 7. Finalized new Labor Services Reports for Facilities Operations.
- 8. Completed Gmail and Calendar Testing in prep for FM user move support.
- 9. Collaborated with ITS for FM Servers' Virtual Machine set up.
- 10. Successful Collaboration with ITS facilitated 66 FM New Computer distributions/set ups.

2.1 Maximize Facilities Management Effectiveness and Efficiency through Information Technology

2.1.1 Complete 40% of the Facilities Management Five-Year Technology Plan

### **ACTION PLAN**

### **Actions Planned:**

**Objective:** 

Tactic:

- 1. Hire temporary GIS Survey Technician position by May 30, 2015.
- 2. Complete/Finalize the Approval of the Campus Map and "Go Live" by May 30, 2015.
- 3. Complete Capital Upgrades and CRDM Project by June 30, 2015.
- 4. Complete and Finalize Building Automation 3.8 JACE upgrade for each zone/campus area by Jun 30, 2015.
- 5. Complete Fuel Master Upgrade by May 30, 2015.
- 6. Begin and Complete Design Services Enhancement by Jun 30, 2015.
- 7. Complete Campus Radio System Upgrade and NVR Installation Projects by Jun 30, 2015.
- 8. Complete GIS Mobile Utilities Mapping Project by Jun 30, 2015.
- 9. Continue user support for desktop Printer connectivity issues following print server move and project final close out Jun 2015.

**STATUS** 

### **GOAL #2 – Create a Reliable and Sustainable Physical Infrastructure**

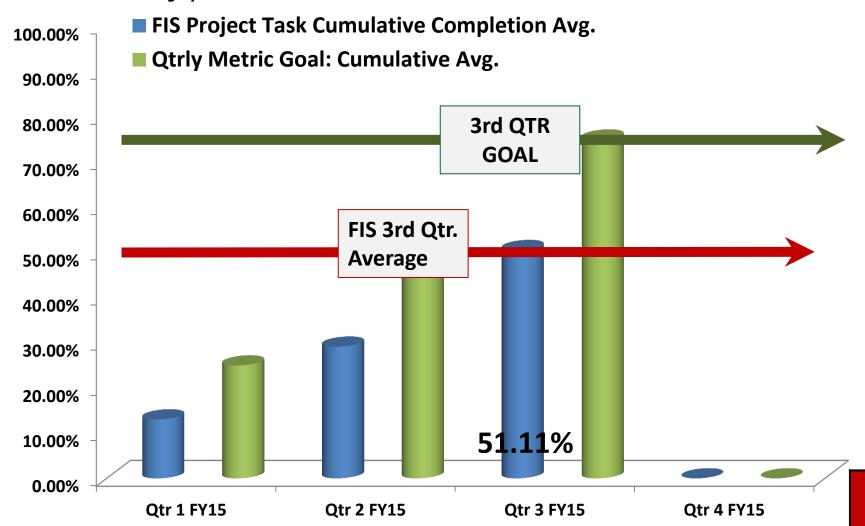
Objective: 2.1 Maximize Facilities Management Effectiveness and Efficiency through Information Technology

**Tactic:** 2.1.1 Complete 40% of the Facilities Management Five-Year Technology Plan

**Measure:** Percent Completion of Five-Year Technology Projects

Based upon Cumulative Average of Project Completion

**Balanced Scorecard Category:** Internal Business Processes



### **GOAL #2 – Create a Reliable and Sustainable Physical Infrastructure**

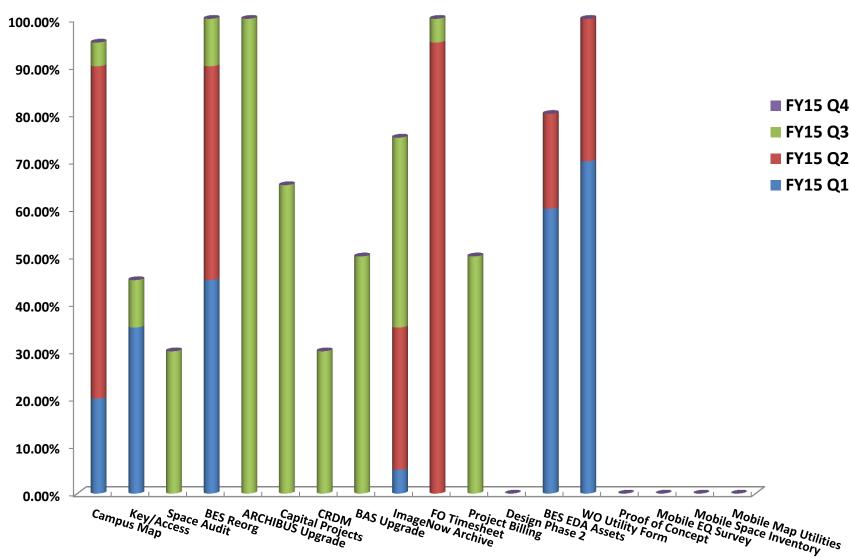
Objective: 2.1 Maximize Facilities Management Effectiveness and Efficiency through Information Technology

**Tactic:** 2.1.1 Complete 40% of the Facilities Management Five-Year Technology Plan

**Measure:** Percent Completion of Five-Year Technology Projects

Project Status Completion Percentage

### **Balanced Scorecard Category:** Internal Business Processes







### **GOAL #2 – Create a Reliable and Sustainable Physical Infrastructure**

**Objective: 2.2: Improve Informal Project Design and Construction Process** 

**Lead:** Design Services

**Balanced Scorecard Category:** Internal Business Process

**Tactic 2.2.1:** 95% of All Construction Projects Meet Scheduled Beneficial Occupancy Date (BOD)

**Measure:** Percentage (Number of Construction Projects completed on or before delivery date divided by total number of projects completed.)

**Tactic 2.2.2:** Review Project Capacity - Goal 250 projects per year.

Measure: Number of Projects Completed (Annual Goal – Slide Hidden)

### **ACTION PLANS FOR IMPROVEMENT**

### **NEW IMPROVEMENTS**

### **Reduce and Eliminate Paper Processes – Requires interface assistance with FIS:**

> Convert Scope & Budget to format in Archibus similar to Estimating Workbook.

✓ Timeline: FY15 QTR 3 - FY15 QTR 4 - Work In Progress

> Update Estimating Workbook to improve Contingency and Fee calculations.

✓ Timeline: FY15 QTR 3 - FY15 QTR 4 - Work In Progress

Convert Project Timeline to format in Archibus.

✓ Timeline: FY15 QTR 3 - FY15 QTR 4 - Work In Progress

### IMPLEMENTED ACTIONS AND PLANS

### **Reduce and Eliminate Paper Processes – Design Services Implementations:**

> Convert Excel (old) Purchase Requisition to Adobe interactive Purchase Requisitions (Commodities and Services) and Change Order.

✓ Timeline: FY15 QTR 3 - FY15 QTR 4 - Success - It works.

### ONGOING IMPROVEMENTS

> Continue ongoing efforts to assign Classroom Capacity and provide ADA egress information per building.



### **GOAL #2 – Create a Reliable and Sustainable Physical Infrastructure**

**Objective: 2.2: Improve Informal Project Design and Construction Process** 

**Lead:** Design Services

**Balanced Scorecard Category:** Internal Business Process

**Tactic 2.2.1:** 95% of All Construction Projects Meet Scheduled Beneficial Occupancy Date (BOD)

Measure: Percentage (Number of Construction Projects completed on or before delivery date divided by total number of project completed.)

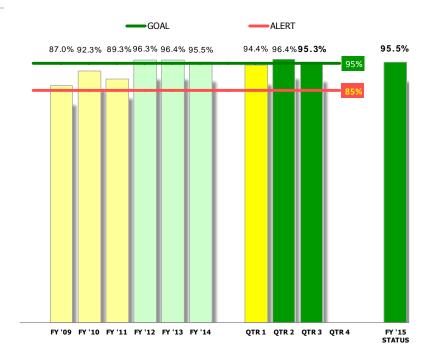


Lead **Design Services** 

### 95% of All Construction Projects Meet Scheduled **Beneficial Occupancy Date (BOD)**

### **Beneficial Occupancy Summary Graph**

| QUARTERLY<br>REVIEW | No. Of Projects | Projects Occupied by scheduled date | Projects not<br>Occupied by<br>scheduled date | Percent |  |
|---------------------|-----------------|-------------------------------------|---|---------|--|
| FY '09              | 115             | 100                                 | 15  | 87.0%   |  |
| FY '10              | 182             | 168                                 | 14  | 92.3%   |  |
| FY '11              | 224             | 200                                 | 24  | 89.3%   |  |
| FY '12              | 240             | 231                                 | 9   | 96.3%   |  |
| FY '13              | 139             | <i>134</i>                          | 5   | 96.4%   |  |
| FY '14              | 221             | 211                                 | 10  | 95.5%   |  |
|                     |                 |                                     |   |         |  |
| QTR 1               | 18              | 17                                  | 1   | 94.4%   |  |
| QTR 2               | 28              | 27                                  | 1   | 96.4%   |  |
| QTR 3               | 43              | 41                                  | 2   | 95.3%   |  |
| QTR 4               | 0               | 0                                   | 0   | 0.0%    |  |
| FY '15 STATUS       | 89              | 85                                  | 4   | 95.5%   |  |



### **GOAL #2 – Create a Reliable and Sustainable Physical Infrastructure**

### **Objective: 2.2: Improve Informal Project Design and Construction Process**

**Lead:** Design Services

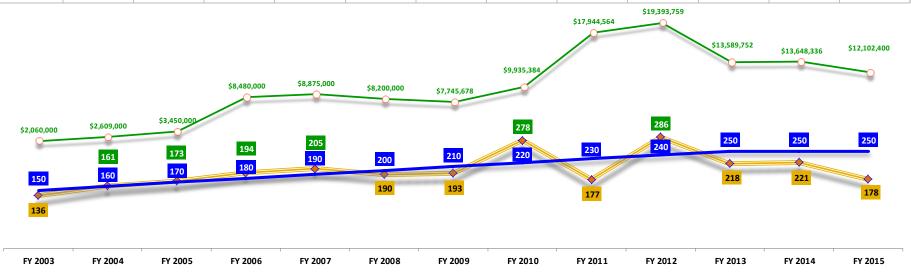
**Balanced Scorecard Category:** Internal Business Process

**Tactic 2.2.2:** Increase Project Capacity by 10 projects per year

**Measure:** Number of Projects Completed

### Increase Project Volume by 5-10 Projects Per Year

| Fiscal Year        |             |             |             |             |             |             |             |              |              |              |              |              |
|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|
| FY 2003            | FY 2004     | FY 2005     | FY 2006     | FY 2007     | FY 2008     | FY 2009     | FY 2010     | FY 2011      | FY 2012      | FY 2013      | FY 2014      | FY 2015      |
| GOAL               |             |             |             |             |             |             |             |              |              |              |              |              |
| 150                | 160         | 170         | 180         | 190         | 200         | 210         | 220         | 230          | 240          | 250          | 250          | 250          |
| Projects Completed |             |             |             |             |             |             |             |              |              |              |              |              |
| 136                | 161         | 173         | 194         | 205         | 190         | 193         | 278         | 177          | 286          | 218          | 221          | 178          |
| Project Dollars    |             |             |             |             |             |             |             |              |              |              |              |              |
| \$2,060,000        | \$2,609,000 | \$3,450,000 | \$8,480,000 | \$8,875,000 | \$8,200,000 | \$7,745,678 | \$9,935,384 | \$17,944,564 | \$19,393,759 | \$13,589,752 | \$13,648,336 | \$12,102,400 |



Lead

**Design Services** 

### **GOAL #2 - Create a Reliable and Sustainable Physical Infrastructure**

Objective 2.3: Develop a Comprehensive Capital Renewal/Deferred Maintenance (CRDM) Program

Tactic 2.3.1: Improve the Facilities Condition Index (FCI) for buildings on campus by 5% - Recommendation NLT July 2015

**Lead:** Facilities Planning

**Balanced Scorecard Category:** Internal Business Process

### **ACTION PLAN**

- Continue to refine the overall FCI of buildings with FCAP updates
- Re-start CRDM process by launching map and Master List obtain feedback
- Conduct campus customer meetings (Completed March 2015)
- Conduct Committee review meetings in May 2015
- Recommend a plan / prioritize projects to improve FCI by
   5% by July 2015
- FCI tracker by building which illustrates both FCAP changes and project completions to calculate movement in FCI.

**STATUS** 

### **GOAL #2 - Create a Reliable and Sustainable Physical Infrastructure**

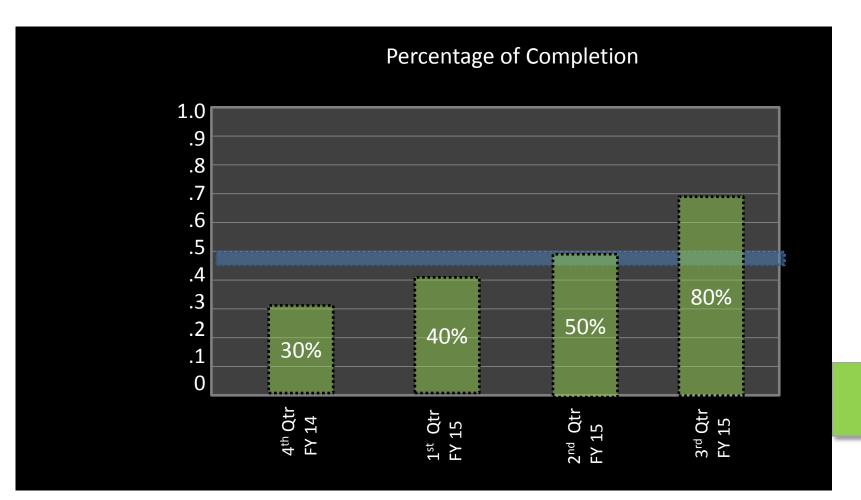
### Objective 2.3: Develop a Comprehensive Capital Renewal/Deferred Maintenance (CRDM) Program

**Tactic 2.3.1:** Improve the Facilities Condition Index (FCI) for buildings on campus by 5% - Recommendation NLT July 2015.

**Measure:** Average Building FCI for campus

**Lead:** Facilities Planning

**Balanced Scorecard Category:** Internal Business Process



Status

### Lead Facilities Planning

### **GOAL #2 - Create a Reliable and Sustainable Physical Infrastructure**

### **Objective 2.4: Improve Campus Space Planning and Utilization**

Tactic 2.4.1: 80% of Departments/Colleges within +/- 5% of System-wide space standards NLT end of July 15.

**Measure:** Percentage of Departments/Colleges meeting System-wide space standards as measured in gross square feet (GSF occupied divided

by GSF required based on UNC System standards for each applicable room category)

**Lead:** Facilities Planning

**Balanced Scorecard Category:** Internal Business Process

### **ACTION PLAN**

- Compose comparative analysis of actual spaces vs UNC Charlotte
   Approved Standard by June 2015, working with AA
- Complete space allocations/ inventory by room category in ARCHIBUS
- Compare inventory to standard and report % difference by June 2015
- Work with FIS to generate report by room use (NLT June, 2015)
- Recommend a plan/ prioritize projects to improve allocations to within 5% of the standard by end of July 2015
- Seek input from Director of Space Utilization

STATUS

### **GOAL #2 - Create a Reliable and Sustainable Physical Infrastructure**

### **Objective 2.4: Improve Campus Space Planning and Utilization**

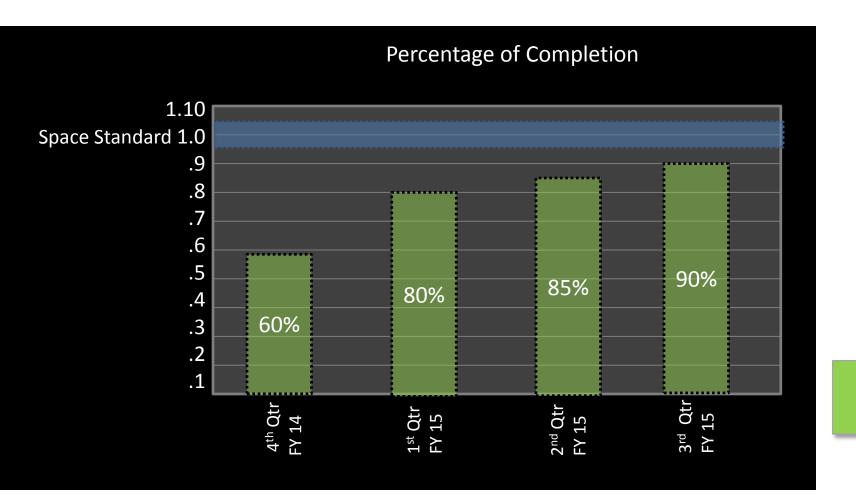
**Tactic 2.4.1:** 90% of Departments/Colleges within +/- 5% of System-wide space standards NLT end of July 15.

**Measure:** Percentage of Departments/Colleges meeting System-wide space standards as measured in gross square feet (GSF occupied divided

by GSF required based on UNC System standards for each applicable room category)

**Lead:** Facilities Planning

**Balanced Scorecard Category:** Internal Business Process





Lead Facilities Planning

#### **GOAL #2** - Create a Reliable and Sustainable Physical Infrastructure

#### **Objective 2.5: Improve the Capital Planning and Design Process**

**Tactic 2.5.1:** Develop Lifecycle cost analysis and funding process for capital projects (Action Plan only)

**Lead:** Facilities Planning

**Balanced Scorecard Category:** Internal Business Process

#### **ACTION PLAN**

- Sustain current process of completing Operating Budget sheets for new projects
- Support Capital, when required, with further study related
   to funding (e.g. HRL, Cone, RDH, Health and Wellness Center, etc. work)
- Complete for projects to date

**STATUS** 

#### **GOAL #2 – Create a Reliable and Sustainable Physical Infrastructure**

| Lead    |  |
|---------|--|
| Capital |  |
|         |  |

| Objective | 2.5   | Improve the Capital Planning and Design Process          |  |  |
|-----------|---|--|--|--|
| Tactic    | <b>Sactic</b> 2.5.2 90% of designers under contract within 120 days of the Project posting in C |  |  |  |
|           | 2.5.3   | 90% of Designs complete by the scheduled completion date |  |  |
|           | 2.5.4   | 90% of designs complete within design budgeted fee       |  |  |

#### **ACTION PLAN**

# **Actions Completed**

RDH Renovation Advance Planning

# **Actions Planned**

- PMs, prior to executing the design agreement, arrange a meeting between capital projects, design team, and user group to plan / agree on a design production schedule to be reflected in the designer's agreement.
- Baseline (BL) schedules accurate, used weekly by PMs & CMs
- PMs print project budget / financial sheets. Have them on hand for all design meetings. PMs must know their project authorization, current source of funding, available balances.
- Develop a standardized design meeting agenda and make budget, contingency, scope creep, and design production schedule required topics for updating the project team.
- Report monthly to AVC FM status of changes relating to designer fees, scope creep, schedule misses, etc...
- Protect contingency limit uses for unforeseen conditions, inflation



#### **GOAL #2 – Create a Reliable and Sustainable Physical Infrastructure**

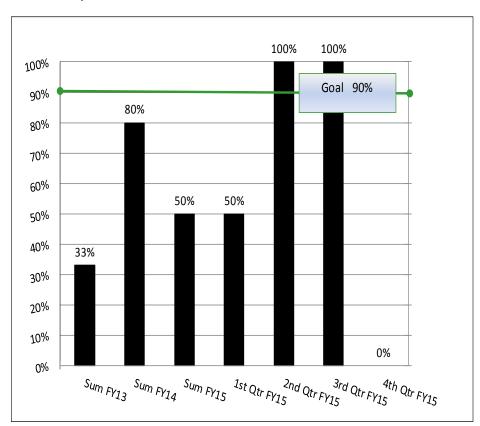
**Objective** 2.5 Improve the Capital Planning and Design Process

**Tactic** 2.5.2 90% of designers under contract within 120 days of the Project posting in CAPSTAT

**Measure:** Percentage of designers under contract within 120 days.

#### **Balanced Scorecard Category:** Internal Business Process

| STRATEGIC<br>REVIEW by Fiscal<br>Year (July-June) | No. of<br>projects<br>authorized in<br>Capstat | under contract | Designer not<br>under contract<br>w/in 120 days | % Designers<br>under contract<br>w/in |
|---|--|----------------|---|---------------------------------------|
| Summary FY-13                                     | 14   | 3              | 6   | 33%                                   |
| Summary FY-14                                     | 7  | 4              | 1   | 80%                                   |
| Summary FY-15                                     | 7  | 5              | 1   | 83%                                   |
| 1st Qtr. FY-15                                    | 1  | 1              | 1   | 50%                                   |
| 2nd Qtr. FY-15                                    | 4  | 3              | 0   | 100%                                  |
| 3rd Qtr. FY-15                                    | 1  | 1              | 0   | 100%                                  |
| 4th Qtr. FY-15                                    | 0  | 0              | 0   | n/a%                                  |









#### **GOAL #2 – Create a Reliable and Sustainable Physical Infrastructure**

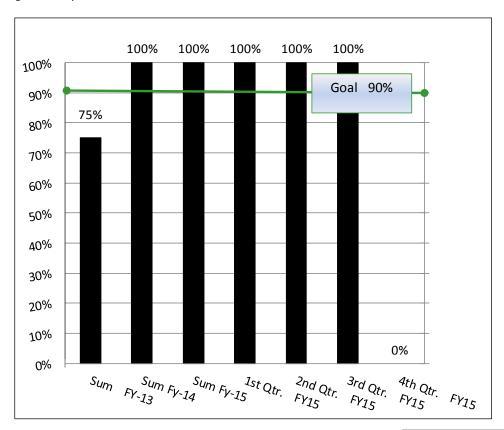
**Objective** 2.5 Improve the Capital Planning and Design Process

**Tactic** 2.5.3 90% of designs complete by the scheduled completion date

**Measure:** Percentage of designs completed on or before the original completion time

**Balanced Scorecard Category:** Internal Business Process

| STRATEGIC                            | No. of projects        | #not<br>completed by | % Designs complete by |
|--------------------------------------|------------------------|----------------------|-----------------------|
| REVIEW by Fiscal<br>Year (July-June) | completed by scheduled | scheduled            | completion            |
| Summary FY-13                        | Scrieduled             | time<br>1            | time<br>75%           |
| Summary FY-14                        | ν 2                    | U T                  | 100%                  |
| Summary FY-15                        | 3                      | 0                    | 100%                  |
| 1st Qtr. FY-15                       | 1                      | 0                    | 100%                  |
| 2nd Qtr. FY-15                       | 1                      | 0                    | 100%                  |
| 3rd Qtr. FY-15                       | 1                      | 0                    | 100%                  |
| 4th Qtr. FY-15                       | n/a                    | n/a                  | n/a                   |





Tactic Measurement for 3<sup>rd</sup> Quarter is 100%

# Lead Capital

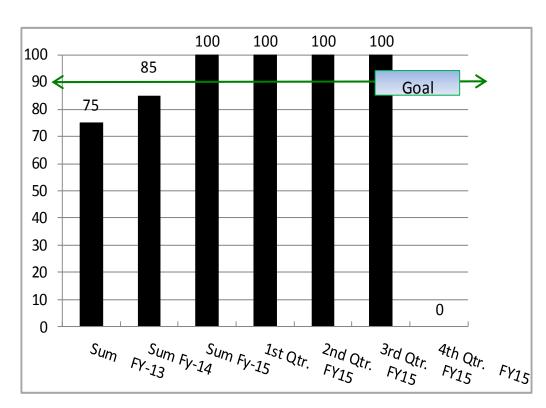
#### **GOAL #2 – Create a Reliable and Sustainable Physical Infrastructure**

Objective2.5Improve the Capital Planning and Design ProcessTactic2.5.490% of designs complete within design budgeted fee

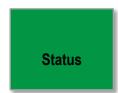
**Measure:** Percentage of designs completed within the original design contract amount

**Balanced Scorecard Category:** Internal Processes

| REVIEW by Fiscal | # of designs<br>with original<br>budgeted fee | complete not | % Designs<br>not complete<br>w/in<br>budgeted fee |
|------------------|---|--------------|---|
| Summary FY-13    | 3   | 1            | 75%   |
| Summary FY-14    | 6   | 1            | 85%   |
| Summary FY-15    | 3   | 0            | 100%  |
| 1st Qtr. FY-15   | 1   | 0            | 100%  |
| 2nd Qtr. FY-15   | 1   | 0            | 100%  |
| 3rd Qtr. FY-15   | 1   | 0            | 100%  |
| 4th Qtr. FY-15   | n/a   | n/a          | n/a   |



Tactic Measurement for 3<sup>rd</sup> Quarter is 100%



#### **GOAL #2 – Create a Reliable and Sustainable Physical Infrastructure**

Lead Capital

Objective 2.6 Improve the Capital Construction Process
Tactic 2.6.1 Solution Projects completed on time

**2.6.2** 95% of Capital Projects completed within the original construction contract amount or Guaranteed Maximum Price (GMP) plus 3% new construction 5% renovation (contingency)

#### **ACTION PLAN**

#### **Actions Complete**

- Football Lights
- Switch 55
- RUP IV Expansion

#### **Actions Planned**

- CMs keep <u>baseline</u> schedules <u>current</u> & refer to them regularly, focus on design and construction end dates.
- PMs & CMs discuss schedule (baseline & current) with end users, designers & contractors
- Inform designers and contractors of each other's contractual schedule dates
- PMs & CMs maintain & print project budgets & account reports monthly (have at all project meetings)
- PMs share budgets with AVC and end users.
- Hold contingency for unforeseen conditions, project requirements, inflation, etc.
- Manage construction scope creep

•

# Lead Capital

#### **GOAL #2 – Create a Reliable and Sustainable Physical Infrastructure**

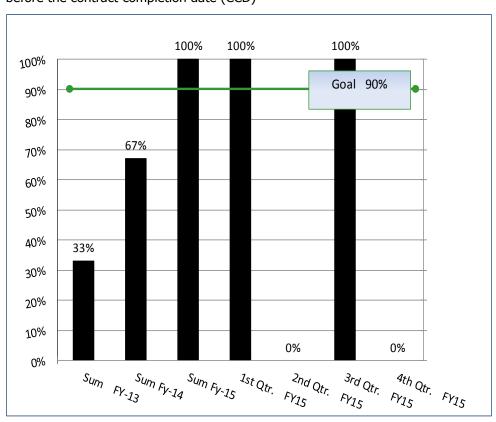
**Objective 2.6** Improve the Capital Construction Process

**Tactic** 2.6.1 90% of capital construction Projects completed on time

**Measure:** Percentage of construction projects completed on or before the contract completion date (CCD)

**Balanced Scorecard Category:** Customer Perspective

| STRATEGIC<br>REVIEW by Fiscal<br>Year (July-June) | # completed on schedule | not<br>completed on<br>schedule | % completed on time |
|---|-------------------------|---------------------------------|---------------------|
| Summary FY-13                                     | 1                       | 2                               | 33%                 |
| Summary FY-14                                     | 6                       | 3                               | 67%                 |
| Summary FY-15                                     | 5                       | 2                               | 71%                 |
| 1st Qtr. FY-15                                    | 2                       | 0                               | 100%                |
| 2nd Qtr. FY-15                                    | 0                       | 2                               | 0%                  |
| 3rd Qtr. FY-15                                    | 3                       | 0                               | 100%                |
| 4th Qtr. FY-15                                    | n/a                     | n/a                             | n/a                 |



Tactic Measurement for 3<sup>rd</sup> Quarter is 100%



# Lead Capital

#### **GOAL #2 – Create a Reliable and Sustainable Physical Infrastructure**

**Objective 2.6** Improve the Capital Construction Process

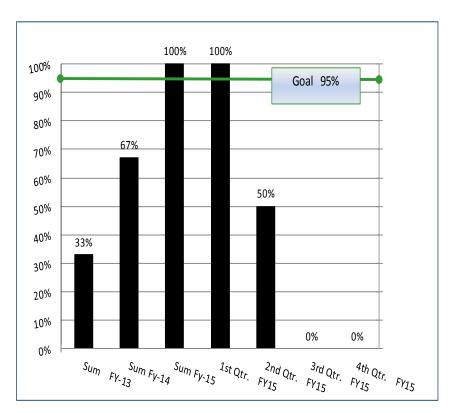
**Tactic** 2.6.2 95% of Capital Projects completed within the original construction contract amount or

Guaranteed Maximum Price (GMP) plus 3% new construction 5% renovation (contingency)

**Measure:** Percentage of projects completed within the original contract amount or GMP plus 3% (contingency).

**Balanced Scorecard Category:** Internal Business Process

| STRATEGIC<br>REVIEW by Fiscal<br>Year (July-June) | # completed on schedule | not<br>completed on<br>schedule | %<br>completed<br>on time |
|---|-------------------------|---------------------------------|---------------------------|
| Summary FY-13                                     | 1                       | 2                               | 33%                       |
| Summary FY-14                                     | 6                       | 3                               | 67%                       |
| Summary FY-15                                     | 3                       | 1                               | 75%                       |
| 1st Qtr. FY-15                                    | 2                       | 0                               | 100%                      |
| 2nd Qtr. FY-15                                    | 1                       | 1                               | 50%                       |
| 3rd Qtr. FY-15                                    | n/a                     | n/a                             | n/a                       |
| 4th Qtr. FY-15                                    | n/a                     | n/a                             | n/a                       |



Tactic Measurement for 3<sup>rd</sup> Quarter is n/a

Status



**GOAL #3** 

"People don't want to communicate with an organization or a computer.

They want to talk to a real, live, responsive, responsible person who will listen and help them get satisfaction."

- Theo Michelson, State Farm Insurance

# Foster a Customer Focused Organization



# Lead FBO

#### **GOAL #3 Foster a Customer Focused Organization**

Objective 3.1: Continuously improve customer service/satisfaction

**Tactic 3.1.1:** Achieve overall customer satisfaction of 93% (proposed) for FM services.

**Measure**: Annual Customer Survey results: Percentage of customers selecting "fair, good or very good" with the statement:

"Overall I am satisfied with <the service> I received from Facilities Management"

Lead: Facilities Management Wide

**Balanced Scorecard Category:** Customer Perspective

#### **ACTION PLAN**

#### **Customer Survey**

- Customer interview feedback to be shared with Directors On Hold
  - Questions will relate to how FM can help customers get their work done better and/or faster via website, projects, etc.
  - Ask feedback for following scenario: a customer service center entering and managing work requests
- Action plans, based on interviews and 2014 Customer Survey to be developed by Directors. On Hold
- Next Urban Institute survey projected: FY 2016



#### **GOAL #3 Foster a Customer Focused Organization**

Objective 3.1: Continuously improve customer service/satisfaction

**Tactic 3.1.1:** Achieve overall customer satisfaction of 93% (proposed) for FM services.

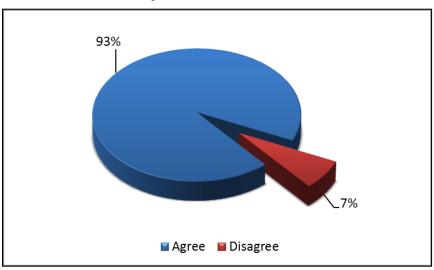
**Measure**: Annual Customer Survey results: Percentage of customers selecting "fair, good or very good" with the statement:

"Overall I am satisfied with <the service> I received from Facilities Management"

Lead: Facilities Management Wide

**Balanced Scorecard Category:** Customer Perspective

**2014 Survey Overall Satisfaction: 93%** 





**GOAL #3 – Foster a Customer Focused Organization** 

Objective: 3.1: Continuously improve customer service/satisfaction

Tactic: 3.1.2: Decrease the Number of Hot/Cold Calls by 20%

Tactic: 3.1.4: 90% of Reactive Work Request Customers are satisfied or very satisfied

#### **ACTION PLAN**

#### **Actions Planned**

- Support Capital to get buildings commissioned and retro-commissioned (ie, Kennedy Building).
- Work with customers; educate them on the UNCC Temperature Control Policy and monitor requests for accuracy.

#### **Actions Completed**

- 1. Implemented daily monitoring of temperature using BAS and field verification. Continue to develop controls section and cross-train with Zones.
- 2. Worked with other FM team members to establish a communication plan for temperature related building issues; communicated this plan no later than 1 August 2014 and updated as needed.
- 3. Continue to include Energy Manager in Bi-Weekly Operations' meetings.
- 4. Implemented Customer Satisfaction Survey.
- 5. Stayed engaged with performance of ESCO contract; kept customers informed; walked the buildings and worked with the Energy Manager to keep customers informed; daily communication.

Lead F. O.

**GOAL #3 – Foster a Customer Focused Organization** 

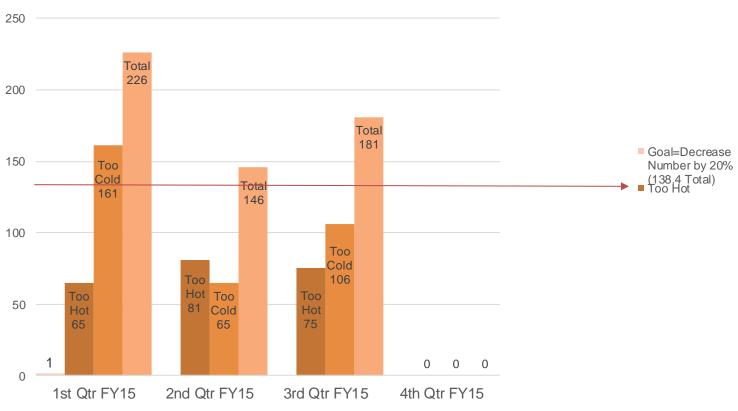
Objective: 3.1: Continuously improve customer service/satisfaction

**Tactic: 3.1.2:** Decrease the Number of Hot/Cold Calls by 20% **Measure:** Number of Hot/Cold Calls submitted on work requests

**Lead:** Facilities Operations

**Balance Scorecard Category:** Customer Perspective

#### Decrease the Number of Hot/Cold Calls





#### **GOAL** #3 – Foster a Customer Focused Organization

**Objective: 3.1: Continuously improve customer service/satisfaction** 

**Lead:** Design Services

**Balanced Scorecard Category:** Internal Business Process

**Tactic 3.1.3:** 90% of Informal Project Customers are satisfied or very satisfied

**Measure**: Results from Project Customer Questionnaire

#### **ACTION PLANS FOR IMPROVEMENT**

#### **Archibus - Design Services Customer Survey:**

> Customer responses via Lime-Survey – Working with FIS to improve report downloads.

✓ Timeline: FY15 QTR 4 - Work In Progress

#### **Customer Orientation for Design Services Processes and Archibus Design Services Project Management:**

- > Customer meetings to help our Customers understand our processes Project entry, approvals, timelines, SCO, etc.
  - ✓ Timeline: FY16 QTR 1 FY16 QTR 2 Planning Stages.

#### IMPLEMENTED ACTIONS AND PLANS

- ➤ Project Priority List to include new column designating "true" Project Customer.
  - ✓ Timeline: FY15 QTR 1 FY15 QTR 2 Success It works.
- ➤ Customer responses via Lime-Survey Success to date.
  - ✓ Timeline: FY15 QTR 1 FY15 QTR 2 Success It works.



#### **GOAL #3 – Foster a Customer Focused Organization**

**Objective: 3.1: Continuously Improve Customer Service and Satisfaction** 

**Lead:** Design Services

**Balanced Scorecard Category:** Internal Business Process

Tactic 3.1.3: 90% of Informal Project Customers are more than satisfied or satisfied

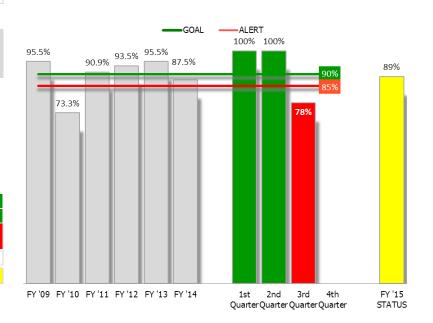
**Measure:** Results from Project Related Customer Surveys

# Annual GOAL 90% STATUS 78% Lead Design Services

#### 90% of Informal Project Customers are More than Satisfied or Satisfied

#### **Customer Service Survey Summary Graph**

| Survey Totals by<br>Fiscal Year | Number of<br>Surveys<br>issued | Number of<br>Survey<br>Responses | More than<br>Satisfied | Satisfied | Less then<br>Satisfied | Percent Satisfied |
|---------------------------------|--------------------------------|----------------------------------|------------------------|-----------|------------------------|-------------------|
| FY'09                           |                                | 22                               | 18                     | 3         | 0                      | 95.5%             |
| FY'10                           |                                | 30                               | 17                     | 5         | 0                      | 73.3%             |
| FY '11                          |                                | 33                               | 24                     | 6         | 2                      | 90.9%             |
| FY '12                          |                                | 31                               | 27                     | 2         | 0                      | 93.5%             |
| FY'13                           |                                | 22                               | 18                     | 3         | 0                      | 95.5%             |
| FY '14                          |                                | 24                               | 19                     | 2         | 0                      | 87.5%             |
| FY - 2015                       |                                |                                  |                        |           |                        |                   |
| 1st Quarter                     | 27                             | 5                                | 5                      | 0         | 0                      | 100%              |
| 2nd Quarter                     | 18                             | 4                                | 4                      | 0         | 0                      | 100%              |
| 3rd Quarter                     | 21                             | 9                                | 6                      | 1         | 2                      | 78%               |
| 4th Quarter                     |                                |                                  |                        |           |                        |                   |
| FY '15 STATUS                   |                                |                                  |                        |           |                        | 89%               |



#### **Customers Comments:**

- "The Project Coordinator was pro-active, engaged, listened to our concerns and kept us informed of all important issues."
- "Coordinator went "the extra mile" to make things work with the end-user, the institution and contractors."
- "The Project Coordinator was attentive, courteous, and displayed great communication skills (especially with follow-up)."
- "Even if there is not any movement on the project, I expect an email just to keep the communication lines open."
- "This project seems to have taken a long time to complete; I sent an email to notify about some typos... this is in process now."

Lead F. O.

**GOAL #3 – Foster a Customer Focused Organization** 

Objective: 3.1: Continuously improve customer service/satisfaction

**Tactic: 3.1.4:** 90% of Reactive Work Request Customers are satisfied or very satisfied **Measure:** Percent satisfied or very satisfied on SurveyShare email Survey Results

**Lead:** Facilities Operations

**Balance Scorecard Category:** Customer Perspective



95.41% Satisfied

STATUS

# Lead FBO

#### **GOAL #3 Foster a Customer Focused Organization**

Objective 3.1: Continuously improve customer service/satisfaction

**Tactic 3.1.5: Measure:**Build brand awareness
Action Plan Only

**Lead:** Facilities Business Office - Communications **Balanced Scorecard Category:** Customer Perspective

#### **ACTION PLAN**

#### **Publicity/Public Relations:**

- Campus Construction Reports\*: Goal to prepare and distribute approx. every six weeks. Last one sent March 3, 2015;
   On Hold
- Press Releases: Write and distribute through several media channels. Continual through On Hold
  - Clean fuel grants, energy savings, Aperture sculpture, etc.
- Publicity documentation and analytics\*: Will report annually. Next is On Hold

#### **Internal Communications:**

- Intranet Begin content review and user feedback. (note: level 0 security information) On Hold
- Regularly scheduled communications meetings with BES and Operations On Hold
  - <u>Bimonthly</u> meetings for both. Had first meeting with Operations in March, 2015, prior to Shelly's departure. BES meetings have been held for several months now.
- Focus group meeting facilitator for employee communications survey review. Group participants being identified.
  - Meeting On Hold; Completion and results: On Hold
- Workshops\*: Expand FM audience and subject materials On Hold
- Communications Policy Update: Proposed policy given to Melanie and Jennifer On Hold

#### Lead FBO

#### **GOAL #3 Foster a Customer Focused Organization**

Objective 3.1: Continuously improve customer service/satisfaction

**Tactic 3.1.5:**Build brand awareness **Measure:**Action Plan Only

**Lead:** Facilities Business Office - Communications **Balanced Scorecard Category:** Customer Perspective

#### **ACTION PLAN**

#### **Customer Communication Initiatives (interrelated):**

- Launch 2<sup>nd</sup> customer feedback interviews On Hold
  - Share results with Directors On Hold
  - Results will assist with customer survey action plans to be developed by Directors On Hold
- External Marketing Campaign\*: "Creating A Campus of Distinction"
  - Project Signage launch This launched in February, 2015, as scheduled.
    - Operations and Design Services have implemented and now manage.
  - Solicit feedback/input from Directors On Hold
  - Execute campaign tactics (testimonials, LCD signage, website, etc.) On Hold
- SOP review, development On Hold
- Customer Handbook\* update, launch and remarket; digital and print On Hold
- Website and QA\* On Hold
  - ➤ Review web comm. key QA issues/reminders
  - Review requested pages from different units for content/QA
  - User testing
- Customer Facing technology Scheduled to launch March, 2015
  - Communication plans and user testing assistance with Campus Map and CRDM report

# Facilities Management Strategic Planning Session – Third Quarter FY 2015 GOAL #3 Foster a Customer Focused Organization



Objective 3.1: Continuously improve customer service/satisfaction

**Tactic 3.1.5: Measure:**Build Brand Awareness

Action Plan Only

**Lead:** Facilities Business Office - Communications **Balanced Scorecard Category:** Customer Perspective

#### **ACTION PLAN**

#### **Special Projects:**

- Sustainability Magazine Launch
   Launched March 3, 2015
  - Limited print to occur in late Mar./Early April (see Mike Lizotte)
- Traffic communications committee (joint partnership with U. Communications): Research, write and provide upcoming and current campus and perimeter traffic/transportation-related projects to campus stakeholders.
  - Quarterly e-newsletter, articles, announcements, etc. On Hold
- Editing/writing award submissions. As requested On Hold
  - Campus Tree USA Designation/Award: Submitted Dec. 2014; anticipated response March 2015.
    - Notified as award winner in February, 2015. To be announced in sync with Arbor Day and Campus Clean Up.
- Presentation assistance as requested
- Communication Plans: BES and Operations key announcements, FIS new campus map, CRDM program, customer handbook On Hold
- Personnel: Temporary position request submitted and approved through FY 15 budget process On Hold

<sup>\* =</sup> Areas where temp. communication position would assist to help meet timeframes and deliverables.



"All growth depends upon activity. There is no development physically or intellectually without effort, and effort means work."

-- Calvin Coolidge, 30th U.S. president

# **GOAL #4**

# Recruit, Develop, and Retain Quality Employees





Objective 4.1: Recruit a Qualified Workforce in a Timely Fashion

**Tactic 4.1.1:** Vacancy time of no longer than 80 calendar days – Nonexempt

Vacancy time of no longer than 120 calendar days - Exempt

**Tactic 4.1.2:** Reduce Number of Employees Terminated During Probationary Period to less than 5%

Lead: Facilities Business Office

**Balanced Scorecard Category:** Innovation & Learning

#### **ACTION PLAN**

- 1. Increase the pool of qualified applicants. As appropriate through June 30, 2015
- 2. Ensure a qualified diverse applicant pool. As appropriate through June 30, 2015
- Ensure efficiency in processing position vacancies and position management activities. As appropriate through
   June 30, 2015
- 4. Ensure FM maintains current on budgeted positions. As appropriate through June 30, 2015
- 5. Monitor and reporting of separation data. August 22, 2015
- 6. Increase/improve efficiency with Main HR in processing HRMS actions. As appropriate through June 30, 2015
- 7. Align hiring procedures with new Targeted Selection criteria. **December, 2015**.
- 8. Provide additional HR-related support and assistance to FM units. January, 2016.



Objective 4.1: Recruit a Qualified Workforce in a Timely Fashion

**Tactic 4.1.1:** Vacancy time of no longer than 80 calendar days – Nonexempt

Vacancy time of no longer than 120 calendar days - Exempt

**Measure**: Days needed to fill vacant positions

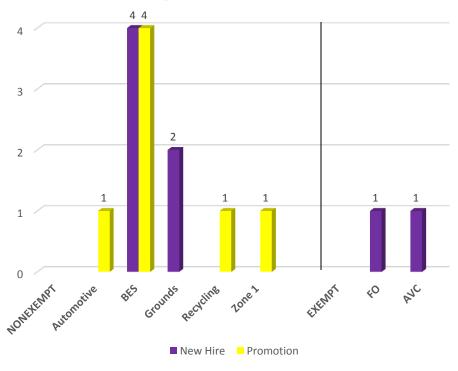
Lead: Facilities Business Office

**Balanced Scorecard Category:** Innovation & Learning

#### FM New Hire/Promotions 3<sup>rd</sup> Quarter FY 15

# 7 6 5 4 3 2 1 0 NONEXEMPT EXEMPT New Hire Promotion

#### FM New Hire/Promotions 3<sup>rd</sup> Quarter FY 15





#### **GOAL #4** Recruit, Develop and Retain Quality Employees

Objective 4.1: **Recruit a Qualified Workforce in a Timely Fashion Tactic 4.1.1:** 

Vacancy time of no longer than 80 calendar days – Nonexempt

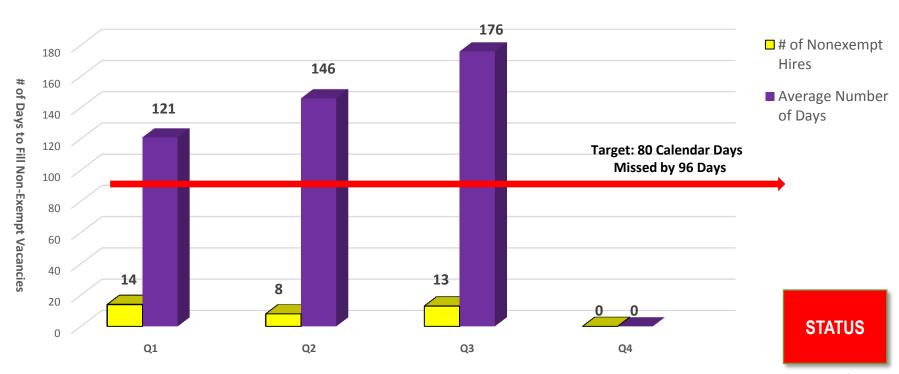
Vacancy time of no longer than 120 calendar days - Exempt

Measure: Days needed to fill vacant positions

**Lead:** Facilities Business Office

**Balanced Scorecard Category:** Innovation & Learning

#### Average Number of Days to Fill Nonexempt Vacancies FY 2015



#### **GOAL #4 Recruit, Develop and Retain Quality Employees**

Objective 4.1: Recruit a Qualified Workforce in a Timely Fashion

**Tactic 4.1.1:** Vacancy time of no longer than 80 calendar days – Nonexempt

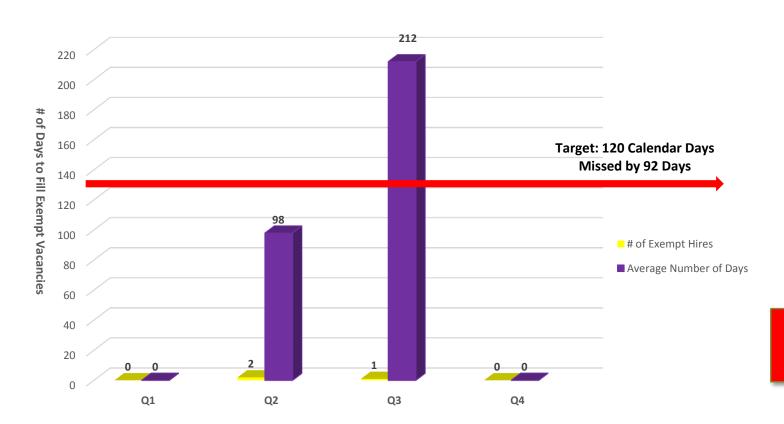
Vacancy time of no longer than 120 calendar days - Exempt

**Measure**: Days needed to fill vacant positions

Lead: Facilities Business Office

**Balanced Scorecard Category:** Innovation & Learning

#### Average Number of Days to Fill Exempt (Salaried) Vacancies FY 2015





STATUS

# Facilities Management Strategic Planning Session – Third Quarter FY 2015 GOAL #4 Recruit, Develop and Retain Quality Employees

**Objective 4.1:** Recruit a Qualified Workforce in a Timely Fashion

**Tactic 4.1.2:** Reduce Number of Employees Terminated During Probationary Period to less than 5%

Measure:

**Lead:** Facilities Business Office

**Balanced Scorecard Category:** Innovation & Learning

#### **ACTION PLAN**

#### Recruitment / Retention thru 06/30/15

# Ensure all new hiring supervisors attend "Targeted Selection" training.

➤ There are many steps in recruitment. Interviewing and reference verifications are essential practices that help eliminate problem performers from being hired.

#### **Culture of Engagement**

➤ Increase employee awareness regarding (their) access to HRMS Started July, 2014, supervisors are requested to review with employees steps to access HRMS for their Position Description - Work Plan Performance Evaluation.

#### **Professional Development**

Learning & Development Coordinator meeting with Units on training. Supervisor's responsibility to provide training and development opportunities for employees.

#### **Position Description**

Ensure position descriptions and competencies up to date. Accurate position description, classification and salary are crucial to effective management. All new hires, transferred employees, promotions receive an updated position description.

#### **Mentioning**

Good relations with employees prevent many disciplinary situations from beginning or worsening.

#### **Employee Relations thru 06/30/15**

#### **Discipline**

- Closely tied to performance management process.
- Not an independent event part of a larger process.
- Difficult to argue that an employee should be dismissed for performance when he/she has three years of "outstanding performance management ratings on file

#### **Documentation**

- Roadmap that shows how us how we got to a certain stage in the discipline process.
- Why document...
- Selective and unreliable memory
- Grievance or lawsuit

#### If you didn't document it, then it didn't happen!

#### **Supervisors Need to Know**

- SPA Employee Grievance Policy effective 5/1/2014
- The 3 causes for disciplinary action
- Unsatisfactory job performance
- Unacceptable personal conduct
- Grossly inefficient performance
- Steps in the progressive discipline process

## Lead FBO

#### **GOAL #4 Recruit, Develop and Retain Quality Employees**

Objective 4.1: Recruit a Qualified Workforce in a Timely Fashion

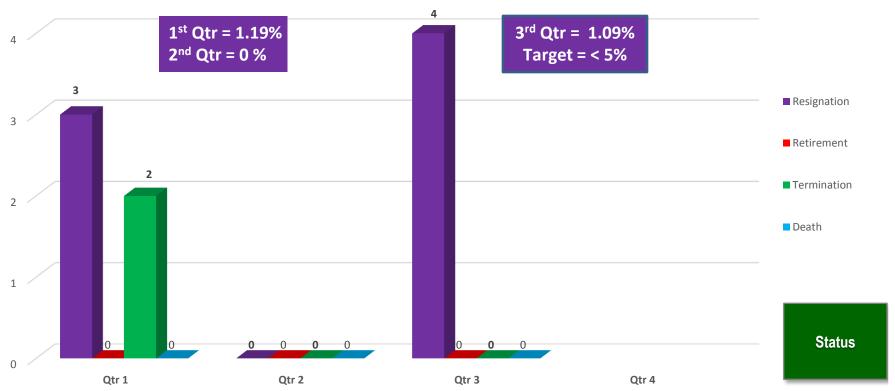
**Tactic 4.1.2:** Reduce Number of Employees Terminated During Probationary Period to less than 5%

**Measure**: Percent Employees Separated before end of probationary period.

Lead: Facilities Business Office

**Balanced Scorecard Category:** Innovation & Learning

#### FM Separations of Probationary Employees per Quarter FY 2015



Objective 4.1: Recruit a Qualified Workforce in a Timely Fashion

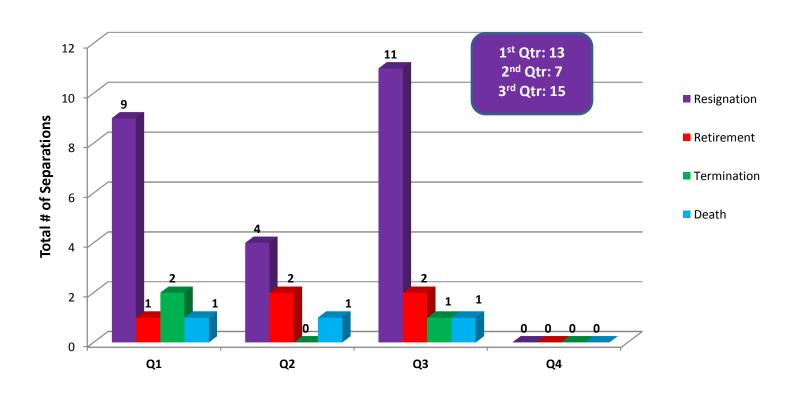
**Tactic 4.1.2:** Reduce Number of Employees Terminated During Probationary Period to less than 5%

**Measure**: Percent Employees Terminated before end of probationary period

Lead: Facilities Business Office

**Balanced Scorecard Category:** Innovation & Learning

### **FM Total Separations Per Quarter FY 2015**





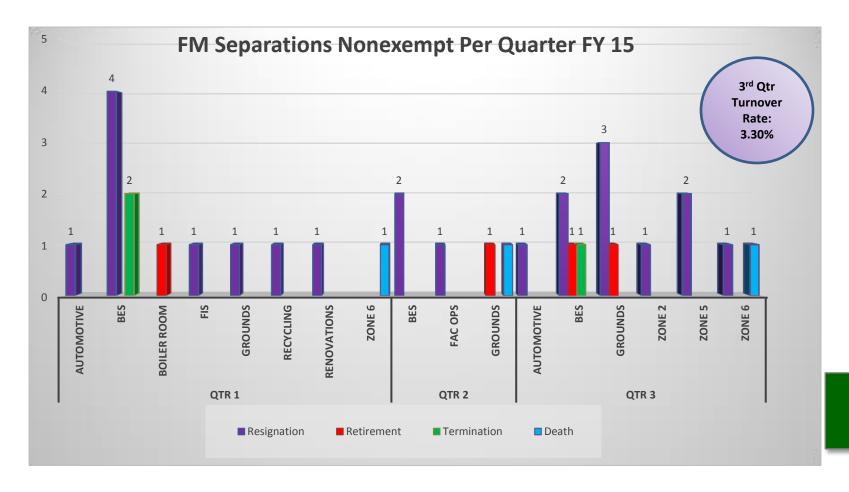
Objective 4.1: Recruit a Qualified Workforce in a Timely Fashion

**Tactic 4.1.2:** Reduce Number of Employees Terminated During Probationary Period to less than 5%

**Measure**: Percent Employees Terminated before end of probationary period

**Lead:** Facilities Business Office

**Balanced Scorecard Category:** Innovation & Learning



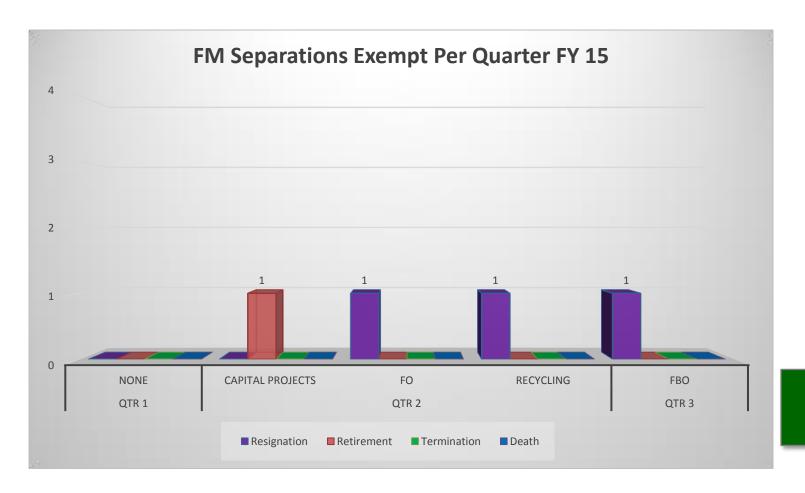
Objective 4.1: Recruit a Qualified Workforce in a Timely Fashion

**Tactic 4.1.2:** Reduce Number of Employees Terminated During Probationary Period to less than 5%

**Measure**: Percent Employees Terminated before end of probationary period

Lead: Facilities Business Office

**Balanced Scorecard Category:** Innovation & Learning



Status



#### **GOAL #4 Recruit, Develop and Retain Quality Employees**

Objective 4.2: Improve Workforce Development

**Tactic 4.2.1:** Increase Supervisor/Manager Training to 40 hours/year

**Tactic 4.2.2:** Increase Employee Training to 20 hours/year

**Lead:** Facilities Business Office

Balanced Scorecard Category: Internal Business Process, Learning and Growth

**FM ACADEMY** 

#### **ACTION PLAN**

|                                       | Action Item   | Planned/Completed                           |
|---------------------------------------|---|---|
| <u>Technical</u><br>—                 | Trouble Shooting Mechanical Drives Systems & Rotating Equipment   | June 2015                                   |
| <u>Safety</u><br>-<br>-<br>-          | Supervisor Safety Talks Forklift, Aerial & Telescopic Compliance Training (EHS) Blood Borne Pathogens (EHS)   | Monthly<br>April 2015<br>May 2015           |
| <u>Leadership</u><br>–<br>–<br>–<br>– | APPA Leadership Academy Documentation & Disciplinary Process NEO redesign Cultural IQ Training  | May 2015<br>Spring 2015<br>June 2015<br>TBD |
| Externally D                          | riven Initiatives  Kronos implementation/training - Sub pilot in FM building (Financial services)  Niner Talent (formerly People Admin) version 7.35 upgrade/training (Main HR) | Jan 2015<br>July 2015                       |

Objective 4.2: Improve Workforce Development

**Tactic 4.2.1:** Increase Supervisor/Manager Training to 40 hours/year

**Tactic 4.2.2:** Increase Employee Training to 20 hours/year

**Lead:** Facilities Business Office

Balanced Scorecard Category: Internal Business Process, Learning and Growth

#### **ACTION PLAN**

- Meet with each director to discuss staff learning & development needs.
- Biweekly attendance at F/O staff meetings for timely information exchange on training, licensure, etc.
- Monthly meetings with BES/R Education Coordinator on upcoming plans, new strategies, etc.
- Developing relationship with consultant (Joanna Roop) on future training opportunities.
  - Reviewed DDI courses for potential deliverables. 2015
  - Meetings with consultant to discuss course details January 2015
  - Developing new Cultural IQ course; Details presented to AVC TBD
- FM-HR develop FM Academy "Lending Library" to provide learning resources for FM employees.
  - Inventory completed
  - Developing check-out procedures Spring 2015
  - Determine best location to house materials Spring 2015



**Objective 4.2:** Improve Workforce Development

**Tactic 4.2.1:** Increase Supervisor/Manager Training to 40 hours/year

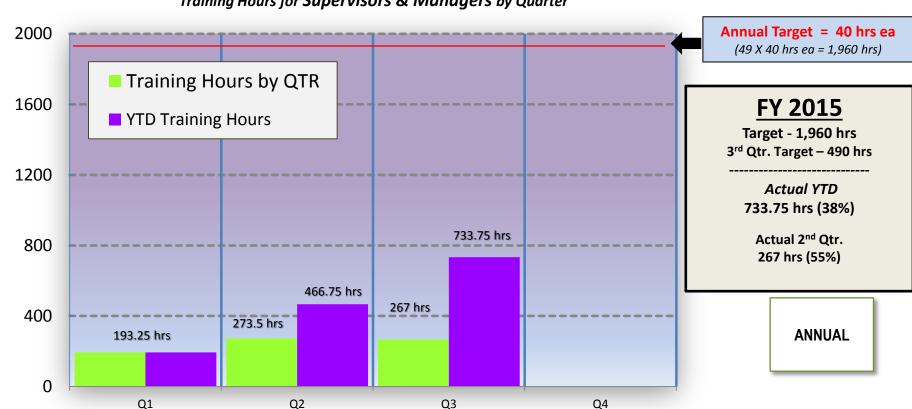
**Measure**: Average Hours of Training completed by Supervisors and Managers

**Lead:** Facilities Business Office

**Balanced Scorecard Category:** Internal Business Process, Learning and Growth

Training Hours

FY 15
Training Hours for Supervisors & Managers by Quarter





#### **GOAL #4 Recruit, Develop and Retain Quality Employees**

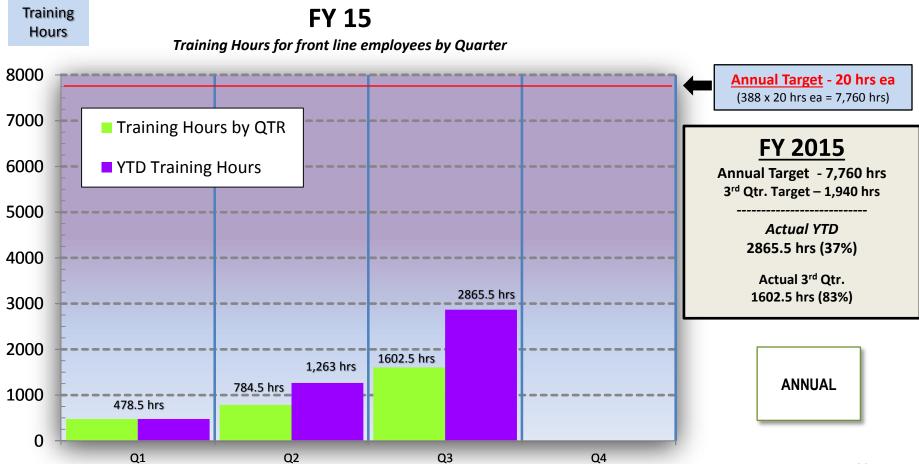
**Objective 4.2:** Improve Workforce Development

Tactic 4.2.2: Increase Employee Training to 20 hours/year

**Measure**: Average Hours of Training completed by front line employees

**Lead:** Facilities Business Office

**Balanced Scorecard Category:** Internal Business Process. Learning and Growth





Objective 4.3:Create and Maintain a Quality Work EnvironmentTactic 4.3.1:90% of Employees satisfied or very satisfied working in FMTactic 4.3.2:87% of Employees satisfied or very satisfied in each unit of FM

**Lead:** Facilities Business Office

**Balanced Scorecard Category:** Customer Perspective

#### **ACTION PLAN**

#### **Survey Results and Data Review:**

- Directors developing actionable items based on survey feedback for report out Fall 2014;
- Demographic data provided by HR every two weeks; Frequencies and crosstabulations of the data have been performed and shared with AVC-FM; will be shared with leadership- **Winter 2015**

#### **Survey Logistics:**

- Update survey instrument based on feedback from employees (add progress bar, investigate adding a comment box after each section or field for employees to provide feedback, etc.) – Summer 2015
  - Creation of a survey focus group consisting of non-supervisory employees from each of the major depts. to provide feedback on the questions as currently presented – i.e., are the questions clearly phrased for understanding, are we asking the right questions, etc. approved by AVC-FM 01/20/15
  - Focus group members to be notified in February 2015; Work/meetings anticipated to begin in March 2015 with a proposed 3 week maximum time commitment by members;
- Next survey to be administered in October/November 2015.



#### **GOAL #4 Recruit, Develop and Retain Quality Employees**

Objective 4.4: Improve Employee Safety

**Tactic 4.4.1:** Reduce the number of reportable accidents by 20%

**Tactic 4.4.2:** 98% of Mandatory Compliance Training completed annually

**Lead:** FM Wide

**Balanced Scorecard Category:** Innovation and Learning Perspective

#### **FM ACADEMY**

## **ACTION PLAN**

|   | Action Item   | Target Date |
|---|---|-------------|
| • | Safety related activities   |             |
|   | CPR/1 <sup>st</sup> Aid training  | Jan 2015    |
|   | Supervisor Safety Talks   | Monthly     |
|   | FM Safety Fair  | May 2015    |
|   | <ul> <li>Safety Slogan Contest, New Slogan 7/2014 – "Start Safe, Work Safe, Finish Safe"</li> </ul> | July 2015   |
| • | Accident/Incident totals YTD (calendar year)  |             |
|   | • Accidents - 5   | 2015 YTD    |
|   | Minor incidents - 1   | 2015 YTD    |
| • | Compliance training (OSHA)  |             |
|   | Lift training (boom style)  | Apr 2015    |
|   | Fork lift training  | Apr 2015    |
|   | Blood Borne Pathogen (BBP) training   | May2015     |
|   | Process Review Project  | Ongoing     |
|   | 1. Working with FO Leadership to determine OSHA compliance  |             |
|   | training needs, current status of employee training, etc.   |             |
|   | 2. Identified need to perform process mapping on current state                                      |             |
|   | of OSHA training with FO leaders; Date to begin current state mapping TBD                           |             |
|   | <ul> <li>All training records sent to FM-HR Staff Dev. Specialist</li> </ul>                        | Continuous  |



#### **GOAL #4 Recruit, Develop and Retain Quality Employees**

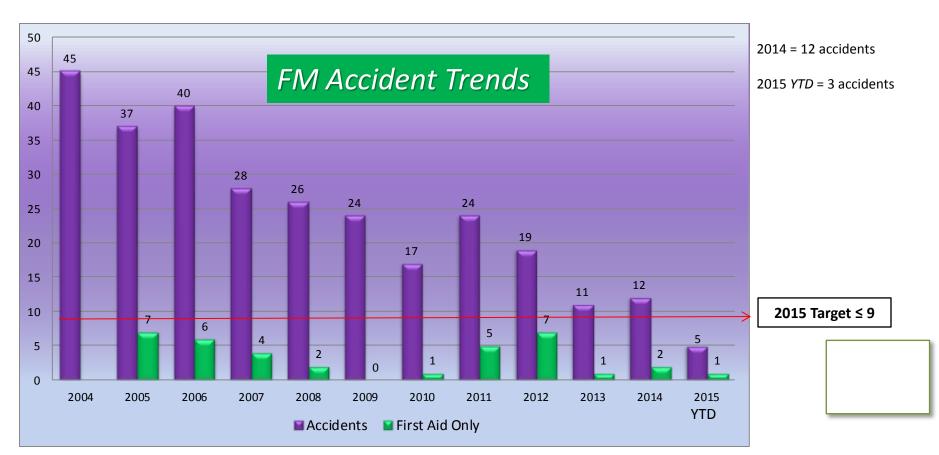
Objective 4.4: Improve Employee Safety

**Tactic 4.4.1:** Reduce the number of reportable accidents by 20%

**Measure**: Number of Reportable Accidents (Measured by Calendar Year)

Lead: FM Wide

**Balanced Scorecard Category:** Innovation and Learning Perspective





#### **GOAL #4** Recruit, Develop and Retain Quality Employees

Objective 4.4: Improve Employee Safety

**Tactic 4.4.2:** 98% of Mandatory Compliance Training completed annually **Measure**: Percent of employees completing mandatory compliance training

**Lead:** Facilities Business Office

**Balanced Scorecard Category:** Innovation and Learning Perspective

#### **ACTION PLAN**

#### Reduce the number of reportable accidents by 20% - Improve Safety Awareness

- Supervisor Safety Talks (SST) monthly
- 5<sup>th</sup> Annual FM Safety Fair May 6, 2015
- 7<sup>th</sup> Annual FM Safety Slogan Contest. "Start Safe Work Safe Finish Safe"

#### **Compliance Training**

- Periodic meetings with EH&S to review needs, processes, etc.
  - Lift-truck, Aerial lift, Telescopic Boom lift training (April 2015)
  - Bloodborne Pathogen training (May 2015)
- Identified need to perform process mapping on current OSHA training with FO Leaders;
- Research training providers/vendors to address training gaps, as needed



#### **GOAL #4** Recruit, Develop and Retain Quality Employees

Objective 4.5: Improve Workforce Performance (Action Plan Only)

**Lead:** Facilities Business Office

**Balanced Scorecard Category:** Innovation and Learning Perspective

#### **ACTION PLAN**

| Action Item   | Target Date         |  |  |  |  |  |  |
|---|---------------------|--|--|--|--|--|--|
| FM Academy development  |                     |  |  |  |  |  |  |
| <ul> <li>Website Development</li> </ul>   | Complete            |  |  |  |  |  |  |
| <ul> <li>Content Development</li> </ul>   | Ongoing             |  |  |  |  |  |  |
| <ul> <li>Vendor Selection and Delivery</li> </ul>                                     | As Needed/As Funded |  |  |  |  |  |  |
| 3 <sup>rd</sup> Quarter Training  |                     |  |  |  |  |  |  |
| Air Conditioning & Refrigeration  | Mar 2015            |  |  |  |  |  |  |
| 4 <sup>th</sup> Quarter Training  |                     |  |  |  |  |  |  |
| <ul> <li>Hosting APPA Leadership Academy (Level one)</li> </ul>                       | May 2015            |  |  |  |  |  |  |
| <ul> <li>Troubleshooting Mechanical Drive Systems &amp; Rotating Equipment</li> </ul> | Jun 2015            |  |  |  |  |  |  |



"The more positive you are when you think and work toward your goals, the faster you achieve them."

-- Brian Tracy, Speaker, Author, Consultant

**GOAL #5** 

# Promote Good Stewardship





Objective 5.1: Promote Fiscal Responsibility

**Tactic 5.1.1:** 100% of financial accounts within budget

**Tactic 5.1.2:** Increase Supplemental Funding to the Department by 10% annually

**Tactic 5.1.3:** Achieve Administrative cost/GSF  $\pm$  5% of APPA Average for Peer Institutions

Lead: Facilities Business Office

**Balanced Scorecard Category:** Financial Perspective

#### **ACTION PLAN**

#### **Finance/Budget:**

- Continue periodic review of Labor Services July 1<sup>st</sup> thru June 30<sup>th</sup>;
- Compile and submit FM-wide budget requests for AVC Review April 28<sup>th</sup>;
- Develop operating reserve templates for Music Annex (Band) and HRL "trees" for submission to OSBM –
   Working with Budget Office; Date TBD

#### **Supplemental Grant/Award Funding:**

- NC State Energy Office Grant for Electric Stations; \$13K in matching funds set aside for grant not needed;
- Campus Tree USA Designation/Award Submittal completed Winner!
- Developed award submittal for innovative/effective practices: Submitted on-time (11/30/14; Anticipated notification March 2015; No word to date.
- Search for grant and award possibilities for Facilities Management organizations. For those grants requiring "matching funds", ensure buy-in from AVC prior to submitting proposals thru June 2015;

Objective 5.1: Promote Fiscal Responsibility

**Tactic 5.1.1:** 100% of financial accounts within budget

**Tactic 5.1.2:** Increase Supplemental Funding to the Department by 10% annually

**Tactic 5.1.3:** Achieve Administrative cost/GSF  $\pm$  5% of APPA Average for Peer Institutions

Lead: Facilities Business Office

**Balanced Scorecard Category:** Financial Perspective

#### **ACTION PLAN**

#### **Cost Accounting:**

- Devise strategy to improve cost accounting measures within all areas of Facilities Management FY 2015
  - Improve org code usage July 2014 and July 2015, on-going when possible; Three part org code concerns being addressed to include home org, timesheet org and pay/funding org;
    - Home Org completed for KRONOS pilot;
    - Timesheet org complete
    - Funding org to be addressed in July 2015
  - Understanding the impact of personnel decisions on budget on-going through-out FY.
  - Implement budget revision process through June 30, 2015 underway
- Review monthly position control reports to ensure that positions/budgets are appropriately aligned. 1<sup>st</sup> of each month;
- Requested an entry-level accountant position for FY 15 to Improve and monitor use of account codes across FM; Currently addressing on the front end with 49er Mart, but other issues are occurring where there is no <u>upfront</u> oversight by FBO (i.e., ARCHIBUS NR work orders); **July 2014**



Objective 5.1: Promote Fiscal Responsibility

**Tactic 5.1.3:** Achieve Administrative cost/GSF  $\pm$  5% of APPA Average for Peer Institutions **Measure:** Administrative cost/GSF from annual APPA Facilities Performance Indicators Report

(APPA Benchmark)

**Lead:** Facilities Business Office

**Balanced Scorecard Category:** Financial Perspective

#### **ACTION PLAN**

#### FY 14 APPA Survey:

- Survey results received late March 2015;
- Target for Admin Cost/GSF = \$0.525; Actual result = \$0.40
- In-depth review of peer institutions regarding organizational structure to begin after year-end closeout to determine if administrative units are staffed appropriately to manage growth of FM organization as well as university as a whole.
- Data collection for FY 15 survey is proposed for late summer 2015 but is dependent upon receipt of survey instructions/questions from APPA.

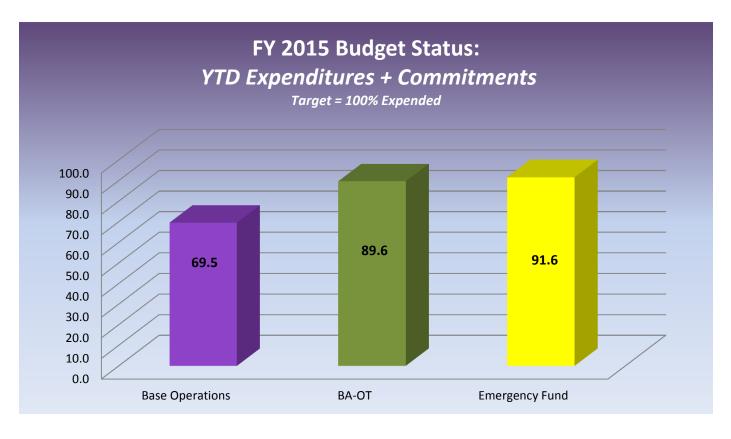


Objective 5.1: Promote Fiscal Responsibility

**Tactic 5.1.1:** 100% of financial accounts within budget **Measure**: Main Operating Fund Variance Report

**Lead:** Facilities Business Office

**Balanced Scorecard Category:** Financial Perspective



ANNUAL

### Lead FBO

#### **GOAL #5 Promote Good Stewardship**

Objective 5.1: Promote Fiscal Responsibility

**Tactic 5.1.2:** Increase Supplemental Funding to the Department by 10% annually

**Measure**: Percent increase in supplemental funding

**Lead:** Facilities Business Office

**Balanced Scorecard Category:** Financial Perspective





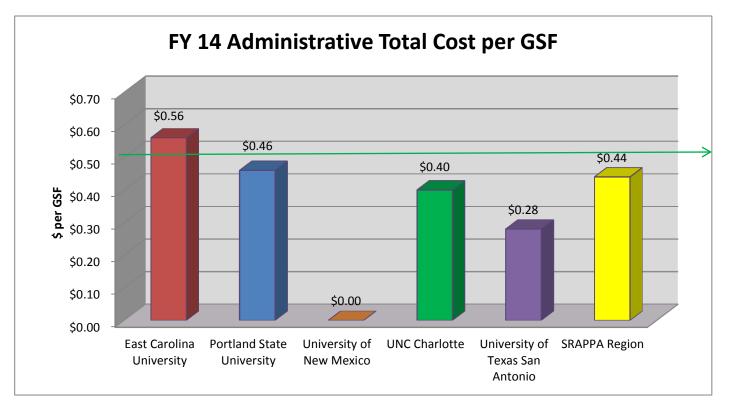
Objective 5.1: Promote Fiscal Responsibility

**Tactic 5.1.3:** Achieve Administrative cost/GSF  $\pm$  5% of APPA Average for Peer Institutions **Measure:** Administrative cost/GSF from annual APPA Facilities Performance Indicators Report

(APPA Benchmark)

Lead: Facilities Business Office

**Balanced Scorecard Category:** Financial Perspective



Overall APPA Avg. = \$0.55 Target = \$0.523 (-5%) UNC Charlotte = \$0.40



Lead BES

**Objective: 5.1:** Promote Fiscal Responsibility

**Tactic 5.1.4:** Achieve Custodial Costs/Student FTE Plus or Minus 5% of the APPA Average for Peer Institutions

(Internal UNC Peers = East Carolina)

(National Peers – Portland State University, University of New Mexico, University of Texas at San Antonio)

#### **ACTION PLAN**

- Actions Completed
  - Recommending that we stop hand dryer installations in academic buildings
  - Completed physical portion of supply chain management project in McEniry
- Actions Planned
  - Completed logistic portion of supply chain management project in McEniry
  - Develop a BES strategic dashboard that tracks cost, quality, and process data points over time
  - Monitor and report custodial cost/student FTE on an annual basis using data from APPA survey

Lead

BES

#### Facilities Management Strategic Planning Session – Third Quarter FY 2014

#### **GOAL #5 - Promote Good Stewardship**

**Objective: 5.1:** Promote Fiscal Responsibility

**Tactic 5.1.4:** Achieve Custodial Costs/Student between Plus or Minus 5% of the APPA Average for Peer Institutions (Internal UNC

Peers = East Carolina) (National Peers – Portland State University, University of New Mexico, University of Texas at San

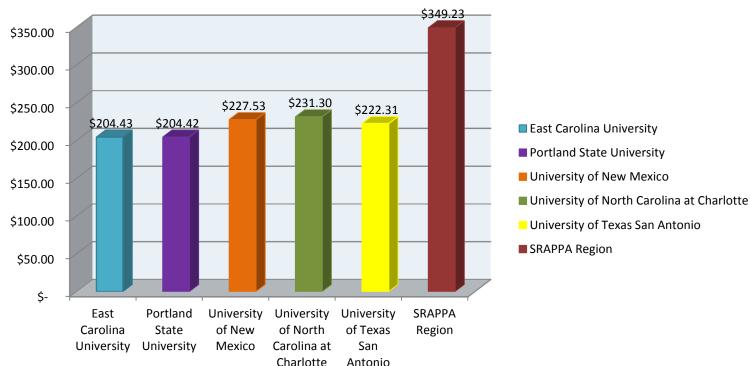
Antonio)

Measure: Custodial Costs/Student from annual APPA Facilities Performance Indicators Report (APPA Benchmark) = Salaries +

Supplies/Student FTE

**Balanced Scorecard Category:** Financial Perspective





Avg. cost/student = \$217.99

UNCC = 6.105% above average

UNCC = 33.774% below SRAPPA average



**Objective: 5.1: Promote Fiscal Responsibility** 

**Tactic: 5.1.5:** Achieve total Maintenance cost/GSF  $\pm$  5% of APPA Average for Peer Institutions **Tactic: 5.1.6:** Achieve total Landscape cost/acre  $\pm$  5% of APPA Average for Peer Institutions

Tactic: 5.1.7: All Receipt Supported Funds Accounts have a positive balance at the end of the fiscal year

#### **ACTION PLAN**

#### **Actions Planned**

- 1. Establish guidelines for qualifying reimbursable vs non-reimbursable work requests (To Charge or Not to Charge) by June 2015.
- 2. Weekly review of Facilities Operations Labor pool before going outside for additional staff support.
- 3. Monthly review of Labor Service accounts with FBO to identify gaps and improve processes.

#### **Actions Completed**

- 1. Identified opportunities to expand reimbursable work in an effort to support labor services funds by Nov 2014.
- 2. Realigned the labor services positions to ensure maximum utilization of resources by Jan 2015.

**Objective: 5.1: Promote Fiscal Responsibility** 

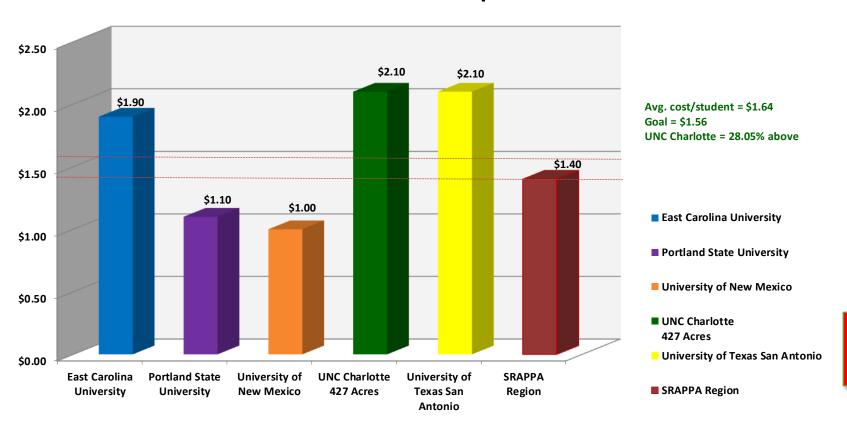
**Tactic: 5.1.5:** Achieve total Maintenance cost/GSF  $\pm$  5% of APPA Average for Peer Institutions

Measure: Maintenance cost/GSF from annual APPA Facilities Performance Indicators Report (APPA Benchmark)

**Lead:** Facilities Operations

**Balance Scorecard:** Financial Perspective

#### **Maintenance Total per GSF**



**Objective: 5.1:** Promote Fiscal Responsibility

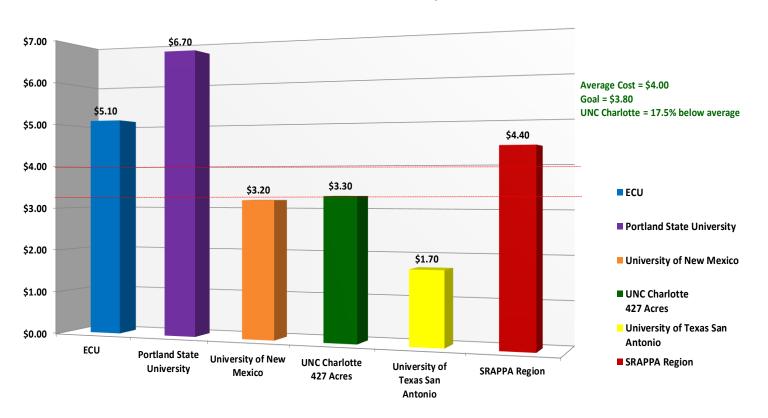
**Tactic: 5.1.6:** Achieve total Landscape cost/acre ± 5% of APPA Average for Peer Institutions

Measure: Landscape cost/acre from annual APPA Facilities Performance Indicators Report (APPA Benchmark)

**Lead:** Facilities Operations

**Balance Scorecard:** Financial Perspective

#### **Grounds - Total Cost per Acre**





Lead F. O.

**GOAL #5 - Promote Good Stewardship** 

Objective: 5.1: Promote Fiscal Responsibility

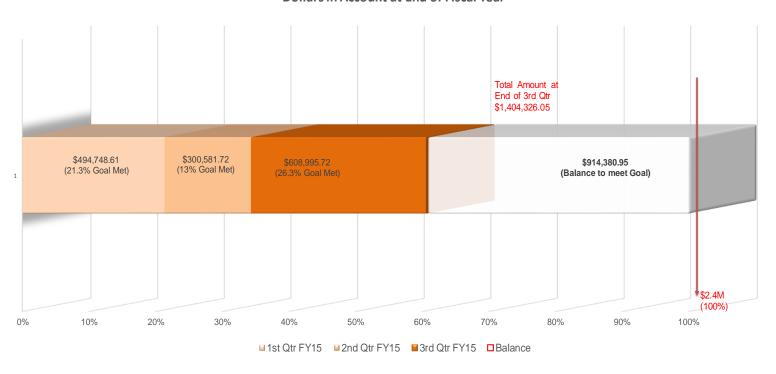
Tactic: 5.1.7: All Receipt Supported Funds Accounts have a positive balance at the end of the fiscal year

Measure: Dollars in account at end of fiscal year

**Lead:** Facilities Operations

**Balance Scorecard:** Financial Perspective

#### **Dollars in Account at End of Fiscal Year**





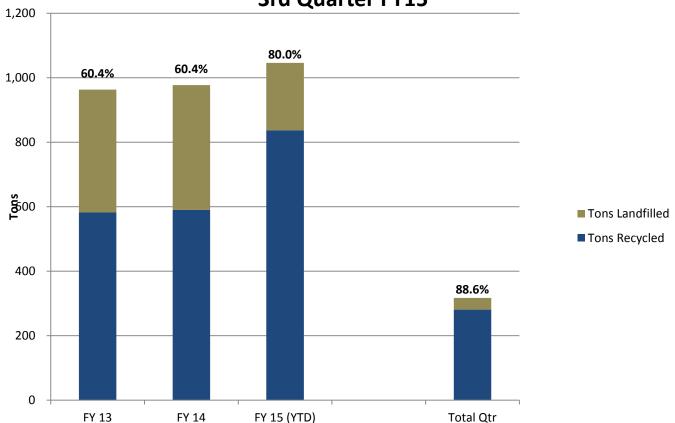
Objective 5.2: Develop a Sustainable Campus

**Tactic 5.2.1** 

Increase Recycling of Construction and Demolition Materials on Capital Projects to 80% of Total C&D Waste Measure: Pounds of C & D Waste Recycled divided by Total Pounds of C & D Waste

**Balanced Scorecard Category**: Innovation and Learning Perspective

# Construction & Demolition Debris Diversion 3rd Quarter FY15





**Objective 5.2** Develop a Sustainable Campus

**Objective** 5.2.2 Increase Percent of Solid Waste diversion on Campus to 45% by 2018



#### **ACTION PLAN**

#### Waste Reduction and Recycling

#### **Actions Complete**

- Staff attended Carolina Recycling Association Conference and NC APPA
- Began working more with HRL on plans to be able to increase recycling rates in residence halls
- Composting program implemented at South Village Dining
- · Began process of creating zero-waste events at Center City Building
- · Recycling Coordinator position filled

#### 4th Quarter Actions Planned

- Work on recruiting for C&D Coordinator position
- Conduct spring tree planting, campus cleanup, and Earth Day events
- Conduct move-out collections
- Conduct waste audits in housing quads where there are no recycling bins (continue working with HRL to pair up all trash and recycling bins)
- 2014-2015 waste reduction campaign exploring greening events and going zero waste at basketball
- Continue to conduct Waste audits for campus to determine amount of recyclables in waste stream

#### **Tactic 5.2.2**

Increase Percent of Solid Waste Diversion on Campus to 45% Measure: Pounds of Solid Waste Recycled, composted and reused Annually divided by Total Solid Waste

**Balanced Scorecard Category**: Innovation and Learning Perspective

Lead Recycling

Only have about one month of data at this time.



Lead Facilities Planning

#### **GOAL #5 – Promote Good Stewardship**

**Objective: 5.2: Develop a Sustainable Campus** 

**Tactic 5.2.3:** Achieve silver rating on the Sustainability Tracking and Reporting System (STARS) NLT end of FY 15.

**Measure:** STARS points to achieve silver rating

**Lead:** Facilities Planning

**Balanced Scorecard Category:** Innovation and Learning Perspective

#### **ACTION PLAN**

- Assess additional actions list for achieving STARS Silver (completed

   documentation actions only).
- Quarterly update of implementation plan for earning further credits based on feasibility: 5/15.
- Achieve silver rating by end of FY 15.

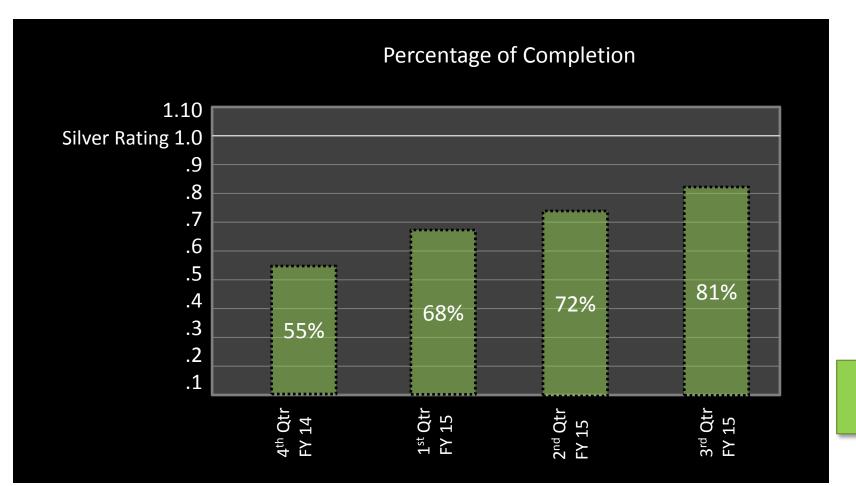
**Objective: 5.2: Develop a Sustainable Campus** 

**Tactic 5.2.3:** Achieve silver rating on the Sustainability Tracking and Reporting System (STARS) NLT end of FY 15.

**Measure:** STARS points to achieve silver rating

**Lead:** Facilities Planning

**Balanced Scorecard Category:** Innovation and Learning Perspective



Lead Facilities Planning

#### **GOAL #5 – Promote Good Stewardship**

**Objective: 5.2: Develop a Sustainable Campus** 

**Tactic 5.2.4:** Implement 60% of the Campus Sustainability Plan best practices NLT end of FY 15.

**Measure:** Percent of Campus Sustainability Plan best practices implemented

**Lead:** Facilities Planning

**Balanced Scorecard Category:** Innovation and Learning Perspective

#### **ACTION PLAN**

- Apply 7 themes for implementing best practices:
  - 1. Assessment (June STARS Submission)
  - 2. Faculty Development for Curriculum (May Workshop for Faculty)
  - 3. Campus as a Laboratory (CGI: \$28k for studies, supplies)
  - 4. Outreach Communications (CGI: \$5k for signs)
  - 5. Design Standards (CGI: \$92k for biking, water, recycling, gardens, etc.)
  - 6. Standard Operating Procedures (CGI: \$15k for EV monitoring)
  - 7. Purchasing Practices
- Reach 60% of best practices implemented by July 2015:
  - In-house certifications (e.g. Green Office)

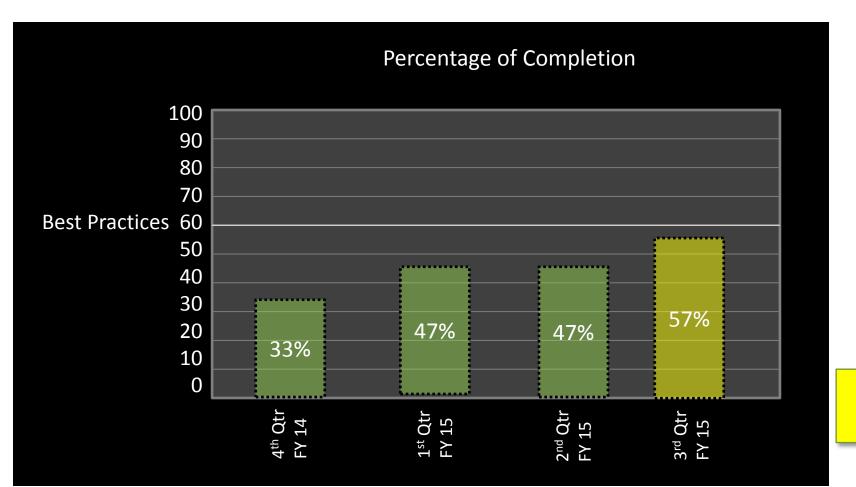
**Objective: 5.2: Develop a Sustainable Campus** 

**Tactic 5.2.4:** Implement 60% of the Campus Sustainability Plan best practices NLT end of FY 15.

**Measure:** Percent of Campus Sustainability Plan best practices implemented

**Lead:** Facilities Planning

**Balanced Scorecard Category:** Innovation and Learning Perspective



Lead Capital

Objective5.3Conserve Natural ResourcesTactics5.3.1Decrease Energy Usage 30% by FY2015

# ACTIONS TO REDUCE CAMPUS ENERGY USAGE

- Performance Contract complete
- System Wide Lighting Performance Contract
- Continue retro-commissioning program
- Exterior Lighting upgrades to LED
  - Street light replacements fixtures have been finalized project to be complete by July.
  - Pedestrian Lights to be replaced as funds become available start with campus core.

#### **GOAL #5 – Promote Good Stewardship**

**Objective 5.3** Conserve Natural Resources

**Tactics 5.3.1** Decrease Energy Usage by 30% by FY2015

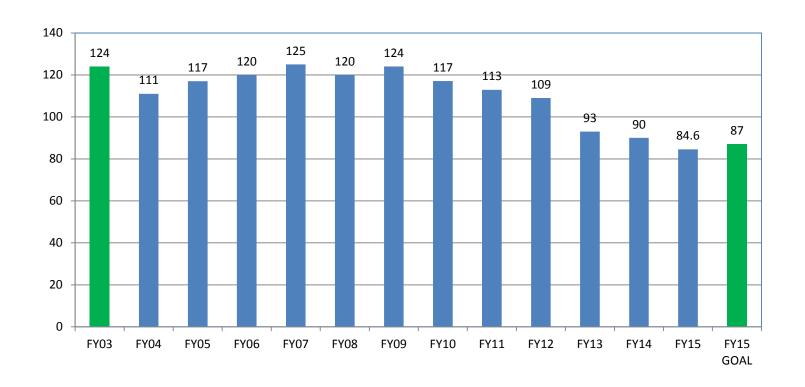
**Measure:** BTUs/GSF/Year consumed on campus

**Balanced Scorecard Category:** Financial Perspective

# CAMPUS ENERGY USAGE Kbtu/GSF

Base Year FY 2003 Current Reduction 32% Mandated Reduction 30% BY FY 15





Lead Capital



#### **GOAL #5 – Promote Good Stewardship**

**Objective 5.3** Conserve Natural Resources

**Tactics 5.3.2** Decrease Water Usage by 20% by FY2010

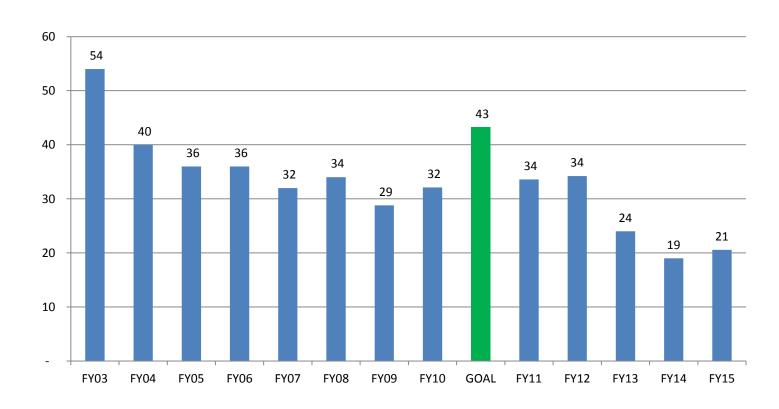
**Measure:** Gallons/GSF/Year consumed on campus

**Balanced Scorecard Category:** Financial Perspective

# Still need to reduce water usage to help preserve valuable resources

Goal 43 Gal/GSF Actual 21 Gal/GSF





Objective 5.4: Improve Historically Underutilized Businesses (HUB) Participation

**Tactic 5.4.1:** 12% HUB participation on 80% of Capital Projects **Tactic 5.4.2:** 5% African American Participation on Capital Projects

#### **ACTION PLAN**

- Working with SCO to revise new Prequalification Policy
- Establish/emphasize project specific HUB participation goals for single prime projects
  - CID Roadway Improvements Phase 2 15% goal Goal Exceeded
  - South Entrance Intersection Improvements 15% goal
  - CID Phase 2 Campus Wi-Fi 10% goal
- Review GFE documentation for compliance before 1<sup>st</sup> tier subcontracts are awarded
- Work with internal/external groups to identify skilled HUB contractors

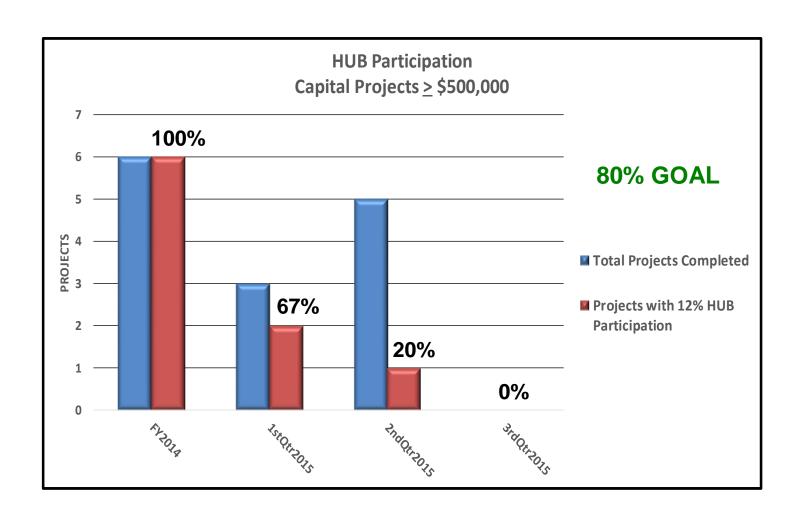
Objective: 5.4: Improve Historically Underutilized Businesses (HUB) Participation

**Tactic 5.4.1:** 12% HUB participation on 80% of Capital Projects

Measure: Number of Individual Capital Projects achieving 12% HUB participation divided into Total Projects Completed

**Lead:** Capital Projects

**Balanced Scorecard Category:** Financial Perspective



#### **GOAL #5 – Promote Good Stewardship**

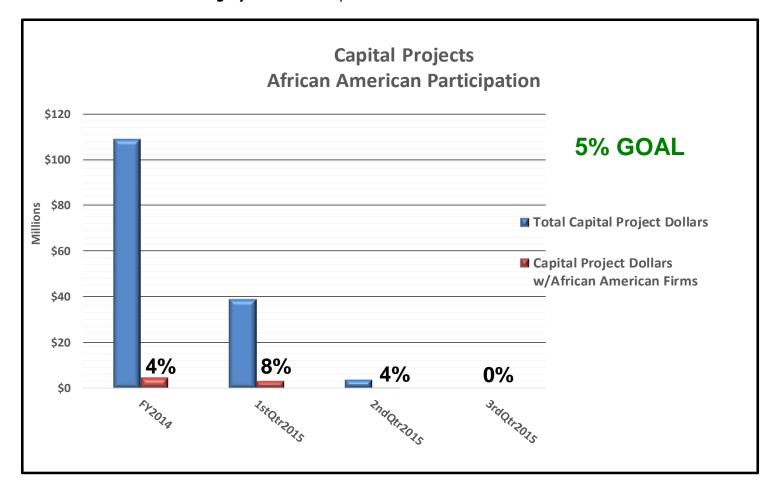
Objective: 5.4: Improve Historically Underutilized Businesses (HUB) Participation

**Tactic 5.4.2:** 5% African American Participation on Capital Projects

**Measure:** Total Capital Dollars awarded to African American Contractors divided by Total Contract Dollars

**Lead:** Capital Projects

**Balanced Scorecard Category:** Financial Perspective



#### Lead Capital

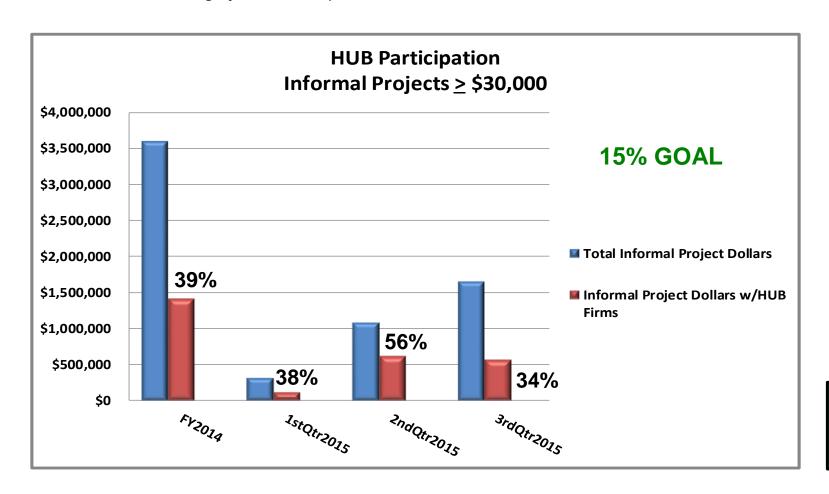
#### **GOAL #5 – Promote Good Stewardship**

Objective: 5.4: Improve Historically Underutilized Businesses (HUB) Participation Tactic 5.4.3: 15% overall HUB participation on Informal contracts \$30,000 and above

**Measure:** Total Informal Contract Dollars awarded to HUB Contractors divided by Total Contract Dollars

**Lead:** Capital Projects

**Balanced Scorecard Category:** Financial Perspective





#### Facilities Management Strategic Planning Session – Third Quarter FY 2015 GOAL #5 – Promote Good Stewardship

**Lead** Design Services

Objective: 5.4: Improve Historically Underutilized Business (HUB) Participation

**Lead:** Design Services

**Balanced Scorecard Category:** Internal Business Process

**Tactic 5.4.4:** 13% overall HUB participation on informal projects below \$30,000 including 3% African American

Measure: Total of all HUB Contract Dollars on all Informal Projects below \$30,000 (Construction only) divided by Total Contracts Dollars

**Tactic 5.4.5:** 3% African American participation on Informal projects below \$30,000

Measure: Total African American Contract Dollars on all Projects below \$30,000 (Construction only) divided by Total Contract Dollars

#### **ACTION PLANS FOR IMPROVEMENT**

#### **NEW IMPROVEMENTS**

Design Services' HUB participation improvement is currently focused on expanding our outreach to new African American contractors & vendors.

➤ Recently met with ROPER Construction LLC – General Contractor – (March 24, 2015).

Design Services and Facilities Information Systems are working to improve HUB reporting of contractors & vendors via ARCHIBUS Strategic Quarterly Reports.

#### **ONGOING IMPROVEMENTS**

All Coordinators are encouraged to reach out to new vendors for work on our Under \$30K projects - Ongoing.

> Project Coordinators continue to review and discuss HUB contractors and vendors at Design Services weekly meetings.

#### **GOAL #5 – Promote Good Stewardship**

**Objective: 5.4: Improve Historically Underutilized Business (HUB) Participation** 

**Lead:** Design Services

**Balanced Scorecard Category:** Internal Business Process

Tactic 5.4.4: 13% overall HUB participation on informal projects below \$30,000 including 3% African American

Measure: Total of all HUB participation on all Informal Projects below \$30,000 (Construction only) divided by Total Contract Dollars

# 13% Overall HUB Participation Informal Projects Below \$30,000

| QUARTERLY<br>REVIEW | Value of Contracts<br>under 30K |           | H.U.B.<br>Contribution |         | HUB Total |
|---------------------|---------------------------------|-----------|------------------------|---------|-----------|
| FY '09              | <i>\$</i>                       | 996,756   | <i>\$</i>              | 89,479  | 9.0%      |
| FY '10              | <i>\$</i>                       | 1,452,202 | <i>\$</i>              | 88,703  | 6.1%      |
| FY '11              | <i>\$</i>                       | 3,924,102 | \$                     | 857,125 | 21.8%     |
| FY '12              | <i>\$</i>                       | 2,878,027 | <i>\$</i>              | 891,793 | 31.0%     |
| FY '13              | <i>\$</i>                       | 2,891,003 | \$                     | 902,065 | 31.2%     |
| FY '14              | <i>\$</i>                       | 1,863,533 | <i>\$</i>              | 700,603 | 37.6%     |
| QTR 1               | \$                              | 495,625   | \$                     | 150,457 | 30.4%     |
| QTR 2               | \$                              | 296,965   | \$                     | 105,061 | 35.4%     |
| QTR 3               | \$                              | 937,226   | \$                     | 464,038 | 49.5%     |
| QTR 4               | \$                              | -         | \$                     | -       | 0.0%      |
| FY '15 STATUS       | \$                              | 1,729,816 | \$                     | 719,556 | 41.6%     |

#### 13% Overall HUB Participation – Summary Graph

Annual

**GOAL** 

13.0%

YTD STATUS

41.6%

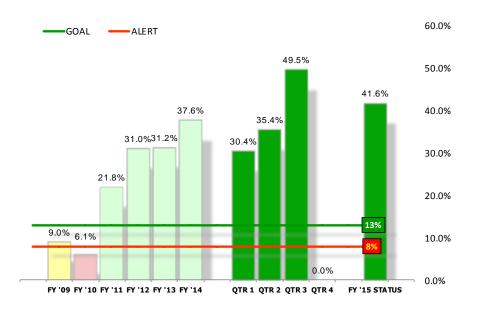
3rd QTR.

**STATUS** 

49.5%

Lead

**Design Services** 



#### **GOAL #5 – Promote Good Stewardship**

#### Objective: 5.4: Improve Historically Underutilized Business (HUB) Participation

**Lead:** Design Services

**Balanced Scorecard Category:** Internal Business Process

**Tactic 5.4.5:** 3% African American participation on Informal projects below \$30,000

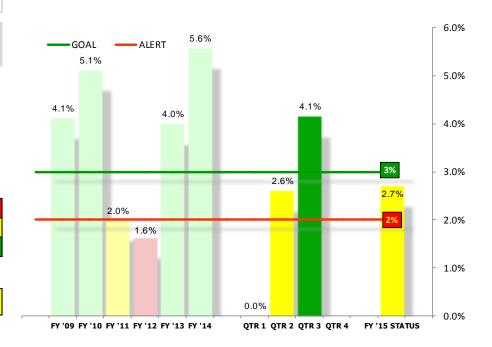
Measure: Total African American Contract Dollars on all Projects below \$30,000 (Construction only) divided by Total Contract Dollars

# Annual GOAL 3.0% STATUS 4.1% Lead Design Services

## 3% African American Participation Informal Projects Below \$30,000

| QUARTERLY<br>REVIEW | Value of Contracts<br>under 30K |           | African Am.<br>Contribution |         | African Am. Total |
|---------------------|---------------------------------|-----------|-----------------------------|---------|-------------------|
| FY '09              | <i>\$</i>                       | 996,756   | <i>\$</i>                   | 40,894  | 4.1%              |
| FY '10              | <i>\$</i>                       | 1,452,202 | <i>\$</i>                   | 73,987  | 5.1%              |
| FY '11              | <i>\$</i>                       | 3,924,102 | <i>\$</i>                   | 77,377  | 2.0%              |
| FY '12              | \$                              | 2,878,027 | \$                          | 46,475  | 1.6%              |
| FY '13              | \$                              | 2,891,003 | <i>\$</i>                   | 115,219 | 4.0%              |
| FY '14              | \$                              | 1,863,533 | <i>\$</i>                   | 103,513 | 5.6%              |
| QTR 1               | \$                              | 495,625   | \$                          | -       | 0.0%              |
| QTR 2               | \$                              | 296,965   | \$                          | 7,695   | 2.6%              |
| QTR 3               | \$                              | 937,226   | \$                          | 38,800  | 4.1%              |
| QTR 4               | \$                              | -         | \$                          | -       |                   |
| FY '15 STATUS       | \$                              | 1,729,816 | \$                          | 46,495  | 2.7%              |

#### 3% African American Participation – Summary Graph



# Ninety Day Look Ahead Philip M. Jones Philip M. Jones Consider Vice Chancellor