

## Annual Safety Update 2015

Presented by: Whitney Fields, Director, Safety & Risk Management

## Agenda

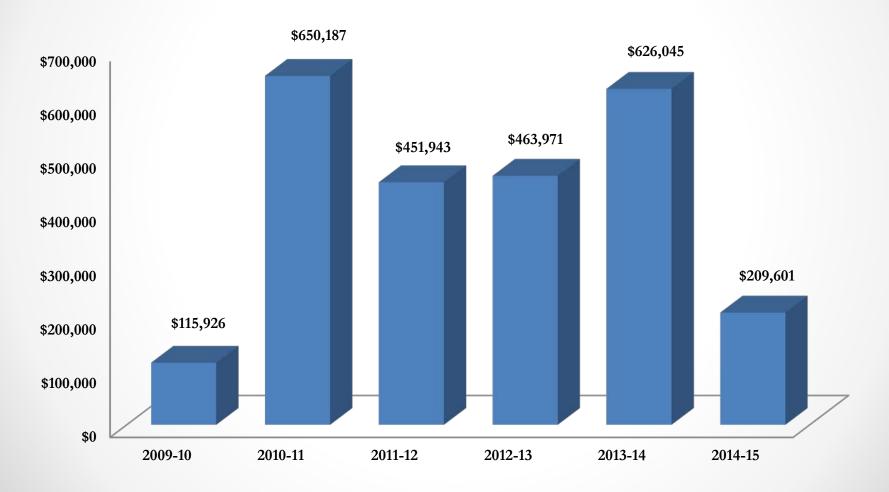
- Loss Summary
- Safety Training Summary
- Safety Program Update
- New Online Safety Training Software Update
- New Safety Datasheet Software Update
- Ergonomics Initiatives
- HLS Update Information
- Safety Accomplishments 2015
- Safety Goals 2016
- Citadel intro Q&A SBVC/HLS, Air Monitoring



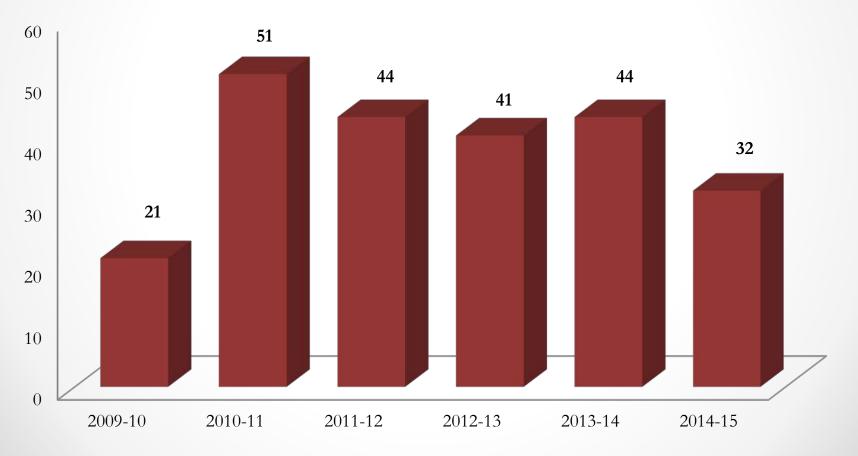




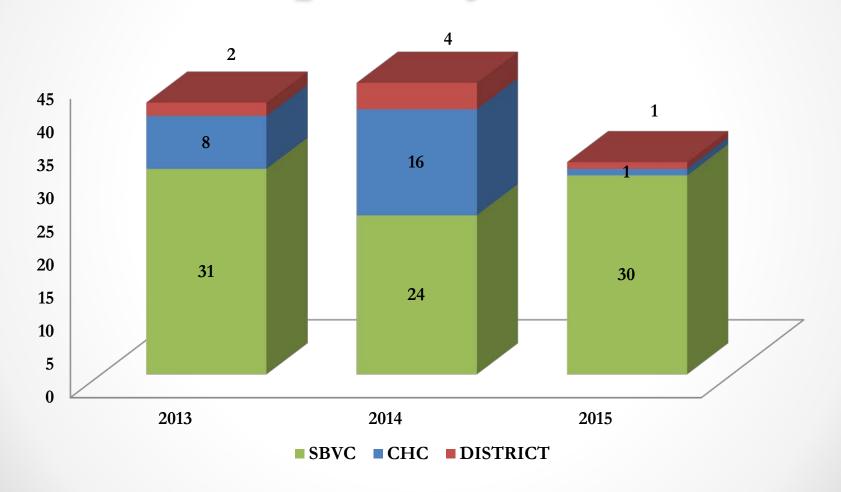
### Loss Summary - Severity



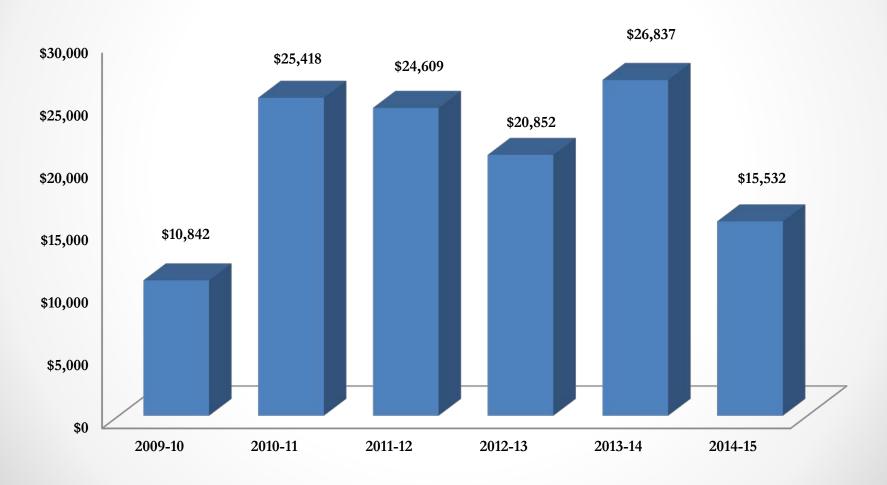
### Loss Summary - Frequency



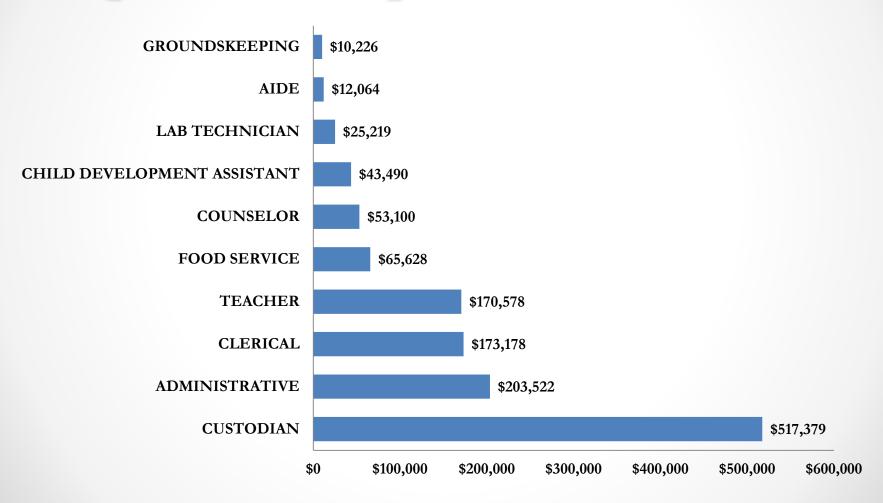
### Loss Frequency - Location



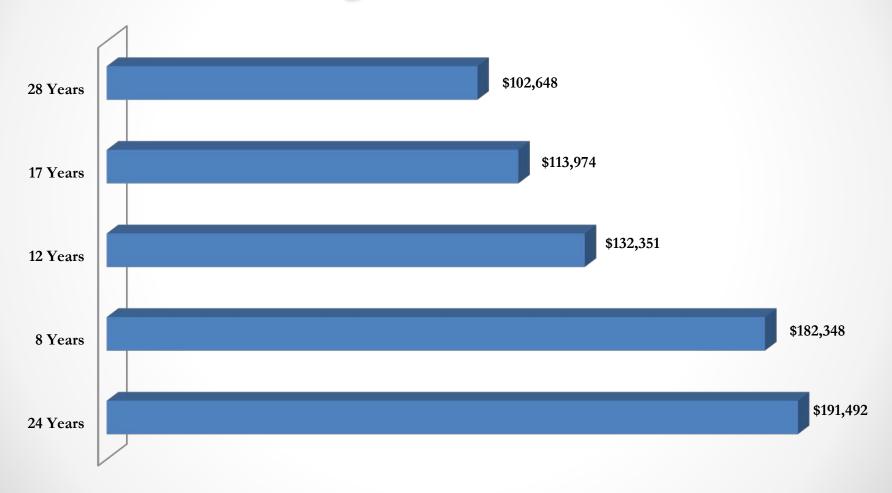
### Average Cost for Claims



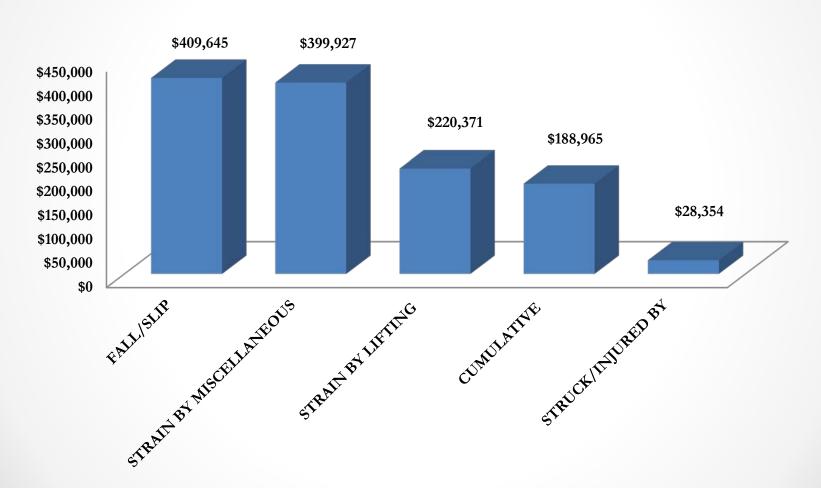
### Top 10 Occupations (3 Years)



# Top 5 Incurred by Employment Length (3 Years)



## Top 5 Incurred by Cause (Last 3 Years)



### Online/Live Safety Training Summary

Online Training				
Adjunct	178			
CHC	122			
District	94			
Valley	486			
Grand Total	880			
7/1/14 - 6/10/15				

Live Training				
Adjunct	3			
CHC	150			
District	143			
Valley	259			
Grand Total	555			
7/1/14 - 6/10/15				

Policy Courses				
Adjunct	28			
CHC	13			
District	11			
Valley	81			
Grand Total	133			
7/1/14 - 6/10/15				

Completions by Type of Course				
Live	555			
Online	880			
Policy	133			
Grand Total	1,568			
7/1/14 - 6/10/15				

#### Global Harmonization Systems - OSHA Mandated Training

Course	Adjunct	CHC	District	Valley	Total
Hazard					
Communication: Right	51	10	10	82	153
to Understand (GHS)					
Safety Data Sheets	52	11	9	89	1.61
(GHS)	32	11	9	09	161
Grand Total	103	21	19	171	314
7/1/14 - 6/10/15					

## Safety Program Update

- Consolidated 22 safety programs (SBVC & CHC)
- Created 4 new safety programs/policies 2015
- New consolidated programs – Board Approval August 2015



SAN BERNARDINO VALLEY
COLLEGE

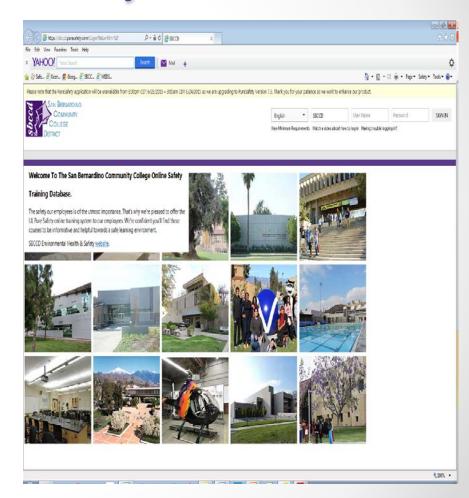
SAN BERNARDING COMMUNITY COLLEGE DISTRICT

FORMALDEHYDE,
PHENOL, AND
GLUTARALDEHYDE
PROGRAM

**EFFECTIVE: JUNE 2015** 

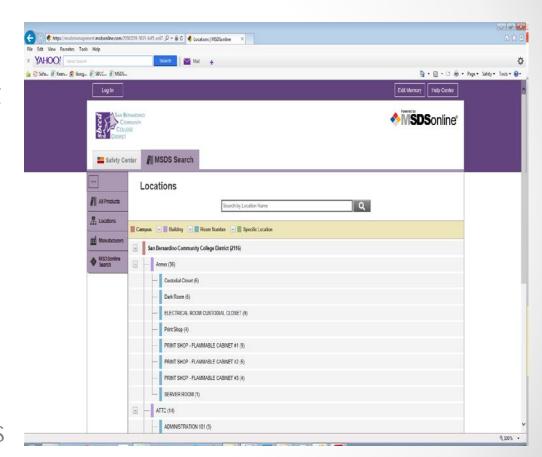
## New Online Safety Training Database – UL Pure Safety

- To be rolled out July 31st, 2015
- Includes Learning Mgmt. System Tool to track safety incidents
- UL Pure Safety leads in online safety training databases
- Over 60 online courses (Safety, HR)
- Customize courses to SBCCD needs
- Built in testing features Challenge User
- High- quality course narration
- 3D animation/graphics Interactive Process
- Interactive Ergonomic Self evaluation feature
- Over 700 full-time employees will utilize UL Pure Safety
- Live/webinar training on the new training database to commence – Fall 2015



### New Safety Data Sheet Software

- Spring 2015 –
   MSDSonline introduced
- Online safety datasheet software for all SBCCD employees
- User friendly/search feature
- Provides automatic updates on latest SDSs
- Live training on the new software to commence
   Fall 2015
- Most current annual chemical inventory SDSs are integrated



### Ergonomic Initiatives

- Ergonomic evaluations (online calling safety/risk)
- Reduce injuries Carpel Tunnel/Repetitive motion
- 2015 45 ergonomics evaluations completed
- SBVC/CHC, Bookstore, SBVC Financial Aid & A&R Depts. – Evaluated
- Employees may request ergo evals. online – risk/safety website
- Over 100 of pieces of ergonomic equipment issued (chairs, keyboard trays/pads, mouse pads & copy holders)
- 3 chair models provided on campus for employees to test
- Key in being proactive to prevent repetitive motion/carpel tunnel injuries









# HLS Bldg. – Update Information

- Provide transparency with information/data
- HLS air monitoring/assessments
- Employees can access information 24/7
- Air monitoring data SBVC/CHC/DS
- Environmental assessments/evaluations
- Information will be housed on the Human Resources website
   Safety/Risk link





## Safety Accomplishments 2015 – Top 15

- 1. Reduced the loss frequency & severity \$416,444
- 2. Reduced the average cost per claim \$11,305
- 3. Trained over 1,500 employees (live/online)
- 4. Trained 69 employees CPR/AED certified (SBVC, CHC, DS)
- 5. Trained 57 employees Fire extinguisher training (SBVC, CHC, DS)
- 6. Consolidated 22 safety programs
- 7. Created 4 new safety programs/policies (SBVC/CHC)
- 8. Implemented a new online Safety Data Sheet database Spring 2015
- 9. Implemented a new online safety training database Summer 2015
- Facilitated the district-wide participation with emergency evacuation drills Fall/Spring – adding night drills
- 11. Graduated our first Community Emergency Response teams (CERT) Summer 2014 (SBVC/CHC) 28 employees /2 CERT train-the-trainers (SBVC, CHC, DS)
- 12. Completed over 45 ergonomic evaluations/provided over 100 pieces of equip.
- 13. Facilitated the purchase/acquisition of new fall protection safety equipment (SBVC/CHC)
- 14. Acquired a new loss control/safety vendor (Citadel Environmental Services, Inc.) to meet the organization needs
- 15. SBVC/HLS Bldg. Air monitoring/assessments New ventilation systems/program

### 2016 Safety/Risk Goals

- 1. Continue to reduce loss/claim frequency/severity
- 2. Provide additional resources/training for emergency preparedness
- 3. Continue to develop safety programs/policies proactive basis
- 4. Increase on the ground safety inspections/safety presence on campus/district site locations (high risk areas/faculty office spaces)
- 5. Work collaboratively with VPAS's to solicit increased safety committee participation
- 6. Work closely with my department (HR) to create and implement a Workers' Comp. Return to Work Program
- 7. Integrate the new learning management system into everyday loss control initiatives within the SBCCD



### Questions

### Citadel Introduction

- Introduce Michelle
   Campbell, Certified
   Industrial Hygienist (CIH) –
   Citadel Environmental
   Services, Inc.
- Q&A Board/Citadel
- SBVC/HLS Air Monitoring





Michelle Campbell, CIH, CMC, CAC, CDPH Director, Industrial Hygiene, Occupational Safety and Training