

The meeting was called to order by Division Chair Steve Taylor at 3:35 pm

In attendance: Steve Taylor, Sarah Boomer, Erin Baumgartner, Ava Howard, Klay Kruczek, Mary Beisiegel, Scott Beaver, Laurie Burton, Don Ellingson, Rahim Kazerouni, Patty Flatt, Sam Cole, Bryan Dutton, Mike LeMaster, Karen Haberman, Niki Winslow.

I. APPROVAL OF AGENDA

A motion was made, seconded and approved to accept the agenda.

II. MODIFICATIONS/APPROVAL OF SEPTEMBER 23, 2009 MINUTES

Bryan mentioned that "Disability Services" should be listed as the Office of Disability Services.

Laurie has been working on an on-line form for communicating with the ODS regarding their services.

It was noted that Erin started her service on her committee in 2008.

A motion was made, seconded and approved to accept the minutes with these corrections from the September 25 meeting (see pgs 2-6 of handout).

III. ANNOUNCEMENTS AND REMINDERS

- a. Post - Tenure Review / Promotion and Tenure Files are due: 3<sup>rd</sup> Friday in Nov. 11/20/09.
- b. Sabbatical requests /proposals ("pink form" submitted in triplicate during fall term, due to the Dean Dec. 15)
- c. Spring and summer 2010 revisions and schedule are due to Niki the first Wednesday (Dec. 16) following finals week of fall term; the 2010-2011 schedule will be due to Niki on January 4 (due to Dean January 21).
- d. Fall class syllabi repository: send electronic syllabi to Niki if NS courses, to Sharyne if math, ASAP. These should be named as follows: *course number syl 2009\_01 Faculty Last Name* for fall of 2009.
- e. Fall 2009 Department Assessment Reports Due to NSM Division Chair Friday, Dec. 4 (draft template handed out at Sept. 23, 2009 meeting). Steve will get more information on what is being requested. EPS will modify what they did for this year.
- f. Fall Preview Day I - Saturday, October 17; new time - 9:20-10:40
- g. Department equipment-remodeling-infrastructure plans due Nov. 1.  
Departments should forward requests directly to Steve Taylor.  
Laurie asked if this covers special expenses like the Sonia Kovalsky day. It should be followed up on that to see if it would be acceptable under the special requests funds.

- h. NS Hall E-Display content - continued call for faculty-student-dept. digital displays/videos. Bring items to Steve if you would like to include them in the display.
- i. Niki / Office Coordinator announcements - 2010 - 2011 Schedule due date considerations: three different schedules are due to the Dean within a week and at the beginning of a new term. Please turn in schedules/corrected schedules to Niki by the requested dates - it is a short turn around time in December/January for this work.

#### IV. OLD BUSINESS

- a. Final committee assignments: Mike LeMaster is chair of PRC, Laurie Burton was previously. Laurie stated she had materials to hand off to Mike. Bill Schoenfeld, Cheryl Beaver, Pete Poston and Steve Taylor are also on the PRC committee. We have a three-day turn-around to get 2<sup>nd</sup> year files to the Dean.
- b. NSM LACC Committee: Explicit position statement needed on science and math content in the LACC and general ed. Jeff Templeton was not at this meeting to comment. Erin said the last meeting was scuddled until a future time. She is going to say that NSM is not comfortable with changes until an assessment has been completed. Bryan was at the faculty senate meeting, said there was no mention of a review process. Erin communicated to Tom Bergeron that she would want to see an assessment before proposing changes to the curriculum. Math is considered to be in the General Ed category and not LACC. Mathematics courses are considered a requirement for graduation and are listed with Computer Science courses in the BA/BS program requirements choices. The committee will develop a position statement to have ready when topic comes up for discussion, Erin agreed to take the lead. Bryan totally supports the National Science Teachers Association (NSTA) statement about teaching lab-based science courses. Erin thinks this is a good idea and will talk to the committee and follow-up with Jeff.
- c. Division travel funds proposal process (due dates, forms, contacts, etc.) - Historically division travel funds have been distributed following the faculty development travel award announcements. Last year there was a low rate of travel funding application during fall term, spring term proved to be the highest application rate ever. Faculty can send in two travel applications to Faculty Development in the fall, one may be funded and it is possible the other will carry over to spring term. Diane Baxter is the chair of the Faculty Development committee. The deadline for applications will probably be mid-November. The date is most likely posted on the Provost's website. The first Faculty Development Committee meeting is October 21, 2009.

## V. NEW BUSINESS

- a. LAS Graduate Program Advisory Committee - Need for NSM Division Representative?

Steve asked if there is any interest in serving on this committee. The Dean is trying to convene a LAS Graduate Advisory Committee to interact with the Graduate program. History and the Criminal Justice departments have graduate programs. The Dean has asked for nominations. (Mary Beisiegel stated that she was interested after the meeting.

## VI. REPORTS

- a. NSM Budget Update - see page 8 of the handout. Klay asked when the funds are released to the departments. The money is available as of July 1, which is the beginning of the fiscal year.
- b. FACULTY SENATE - will meet next Tuesday.
- c. Faculty Development Committee - see above comments in Old Business.
- d. AFT/WOU Faculty Union - the current contract has been extended until February. Possibly a new contract will be settled in January. Our division was allowed four promotions. Scott stated that there is a perception among Administration that since WOU is reasonably well-off financially, that were we to settle now with a contract which provided faculty with better terms than corresponding contracts at other OUS institutions, WOU might find itself in a less favorable position next year in terms of distributions of funds from within OUS. The WOUFT Bargaining Team concurs.
- e. Curriculum Committee - Laurie reported that it looks good for getting the online curriculum proposal process in place for release at the 10/13 faculty senate meeting. Approvals will be part of an automated system. Steve asked about the order of approvals and printing capabilities. Laurie said she would check the forms for approval order and that the html view of submitted proposals could easily be printed. The new format is an automated system via the WOU Portal. Curriculum items go through electronically, in LAS, to department head, division chair, division curriculum committee and then to the campus curriculum or graduate committee. Follow Up Note: The order is correct, the paper forms have division chair signatures prior to division curriculum chair signatures.
- f. Academic Requirements Committee - Klay - states they have not yet met this year.
- g. LACC Review Committee - see notes in Old Business about the science position regarding LACC requirements.

- h. PRC: LeMaster is Chair; clarification - Associates may apply for full professor at the beginning of their 5<sup>th</sup> year as Associate. Mike suggested faculty follow the CBA in building their promotion files.
- i. AIC - Sarah has sent an email trying to determine what the AIC has the power to do. They will be looking at the spring report in a week. Discussion of the E displays came up, others would like to see them across campus if the budgets allow. Education is not happy with their amount of equipment funds compared to ours. Bryan stated that in 2007 President Minahan gave significant authority to AIC regarding campus infrastructure decisions. In terms of use of funds, Hilda uses the Education Supplies and Services budget for other things. Klay asked if there is still a Tech fee. Apparently there is no faculty representation on how the tech fee is apportioned, it is in the general budget so no oversight. Bill Kernan has access to all of the tech fee. Education did purchase laptops through the PT3 grant, which Bill is not replacing as the computers become outdated. Bryan related that the Provost gave a presentation at Faculty Senate last January and indicated that about \$1,000,000 had been distributed to various projects / acquisitions based on AIC recommendations.
- j. PURE / Academic Showcase - is being held Thursday, May 27, 2010 - plan accordingly.

There was a motion to adjourn, which was seconded and approved by unanimous vote. The room emptied at 4:30 PM.

JAMES 3:35

MNSG  
Bassey  
Grad Advisory  
Committee

**MEETING AGENDA**  
**DIVISION OF NATURAL SCIENCES AND MATHEMATICS**  
**WESTERN OREGON UNIVERSITY**

October 6, 2009; MNB222 3:30 PM

3:35  
5 min  
3:40  
5 min  
3:45

**I. APPROVAL OF AGENDA**

**II. APPROVAL OF SEPTEMBER 2009 MINUTES (p. 2-6)**

**III. ANNOUNCEMENTS AND REMINDERS**

- 20 min
- a. Post-Tenure Review / Promotion and Tenure Files (Due: 3<sup>rd</sup> Friday in Nov. 11/20/09)
  - b. Sabbatical requests / proposals ("pink form" submitted during fall term, Dean sends to Provost office Dec. 15)
  - c. Spring 2010 schedule revisions and summer 2010 schedule due to Niki on Jan. 4, 2010 (due to Dean on Jan. 15); 2010-2011 schedule due to Niki on Jan. 7, 2010 (due to Dean on Jan. 21).
  - d. Fall class syllabi repository: send fall syllabi to Niki ASAP  
(course number syllabi 2009\_01 Faculty Last Name)
  - e. Fall 2009 Department Assessment Reports Due to NSM Division Chair Friday, Dec. 4 (draft template handed out at Sept. 23, 2009 meeting)
  - f. Fall Preview Day I - Sat. October 17 9:20 - 10:40 - Am
  - g. Department equipment-remodeling-infrastructure plans due Nov. 1
  - h. NS Hall E-Display content - continued call for faculty-student-dept. digital displays/videos.
  - i. Niki / Office Coordinator announcements - 2010-2011 Schedule Considerations

4:05

**IV. OLD BUSINESS**

Final Committee Assignments p. 7

20 min

- a. NSM LACC Committee: Explicit position statement on science and math content in the LACC and general ed. ✓
- b. Division travel funds proposal process (due dates, forms, contacts, etc.) ✓

4:25

**V. NEW BUSINESS**

- 4:35 10 min
- a. LAS Graduate Program Advisory Committee - Need for NSM Division Representative?

**VI. REPORTS**

- 20 min
- a. NSM Budget Update p. 8
  - b. Faculty Senate
  - c. Faculty Development Committee ✓ rep'd by Mike 10/20/09
  - d. AFT/WOU Faculty Union
  - e. Curriculum Committee
  - f. Academic Requirements Committee 1-12-1-2-7
  - g. LACC Review Committee
  - h. PRC: LeMaster Chair; clarification Associates may apply for full professor at the beginning of their 5<sup>th</sup> year as associate
  - i. Academic Infrastructure Committee
  - j. PURE / Academic Showcase MAY 27, 2013 SMAT with lists any Div or AIC

4:55

**VII. FINAL COMMENTS AND ADJOURNMENT**

4:30

## I. WELCOME AND INTRODUCTION

The meeting was called to order by Dr. Taylor at 10:40 am. In attendance: Steve Taylor, Sarah Boomer, Irja Galvan, Mike LeMaster, Karen Bledsoe, Karen Haberman, Scott Macdonald, Bryan Dutton, Erin Baumgartner, Mike Ward, KC Walsh, Mary Beisiegel, Laurie Burton, Jeff Templeton, Jeff Myers, Hamid Behmard, Klay Kruczek, Scott Beaver, Cheryl Beaver, Ava Howard, Patty Flatt, Pete Poston, Sam Cole, Phil Wade, Piper Mueller-Warrant, Julie Grammer, Spence Russell, Rahim Kazerouni, Karen Brown, Niki Winslow.

As we introduced ourselves we stated our primary area of interest/expertise/work and length of service at OCE/WOSC/WOU. We welcomed our newest members beginning this fall, Mary Beisiegel (math), Ava Howard (biology) and Sam Cole (chemistry).

II. The Agenda of today's meeting was approved.

III. The minutes from the previous division meeting, June 2, 2009 were approved.

## IV. ANNOUNCEMENTS / REMINDERS

- a. The NSM Division Field Trip and Potluck are Friday, September 25, 2009. A river float trip outfitted by Ed Bartlett of Bluefish Rafting will include a lecture by State Parks people regarding the Luckiamute State Natural Area and the river trip from Buena Vista to Independence. The picnic will be in the evening at Adair County part from approximately 5:00 pm to dusk, featuring Pacific Rim cuisine. All faculty, staff and families are invited.
- b. Physical Plant Use Approval form: "Request for Building Modification and Maintenance Services". Please use the form when requesting jobs with the Physical Plant that are outside usual maintenance (i.e. replacing light bulbs, etc.). When final billings come in at a greatly increased amount from the original estimate, Steve will be the person to discuss this with physical plant personnel. It was asked if there would be a charge for clearing out the latest debris which included the cadaver carts. We will see if an invoice arrives.
- c. Admissions Status Report (see pg. 7 of the meeting handout). Enrollment is up as we have passed the 5,000 mark.
- d. Course Syllabi Archive - electronic documents to Niki for Fall Term. The Dean's office maintains an electronic repository for all syllabi, which should be emailed to Niki in the previously given format.
- e. There is a new credit card logging system/form. Any one with credit card privileges should work with Niki on proper documentation of purchases. The will

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include signing off personally on the log for purchases, and noting the arrival date of all items, not just those received at the end of the fiscal year. Documentation of the use of the item will also be requested on the form.

- f. WOU Office of Admissions 2009-2010 Recruitment Dates - please see page 9 of handouts.
- g. Disability Services / ADA Compliance (see page 10 of handouts). A campus-wide ADA training was provided for all faculty and staff. The upshot of this training is that if there is any question about how to handle a possible disability with a student faculty and/or staff should consult the specialist, Malissa Larsen, Director of Disability Services. WOU also has legal counsel which gives direction to the administration. The ADA guidelines are a legal, civil rights issue and should be regarded as serious and followed. Some faculty expressed concerns that communication between Disability Services and Faculty has become more informal over the past year, via email, etc. Laurie pointed out that ~~DA~~ <sup>OPS</sup> is in the process of creating a formalized online request/communication process for student-faculty interaction. The Dean has indicated there should be more course-related leniency around possible swine flu issues (absences, etc.), to show more flexibility.
- h. Page 11 of the handout lists the schedule for future Division meetings for the 2009-2010 school year, alternating between the Natural Sciences and Mathematics building. The next Division meeting will be held in MNB 222, Tuesday, October 6 starting at 3:30.
- i. Niki's Report - department heads had been advised that corrections to winter, 2010 schedule are due to her 9/21/09. The Mathematics corrections have been submitted, the others are still due ASAP.

V. 2009-2010 COMMITTEE ASSIGNMENTS (Page 12 of handout).

It was asked that the beginning date of service be listed next to faculty names on the Committee Assignment page. Bryan Dutton conducted a survey, changes to the committee sheet include adding start dates of service:

Boomer 08, Kruczek (09), Courtney 08, Behmard 07, S. Beaver 09, Dutton 08, Poston 09, Faculty Senate Committee on Committees: Scott Beaver and Klay added 09, Burton 08, Jeff Myers 08, Baumgartner ~~08~~ <sup>09</sup>, Haberman 09, Flatt - nomination accepted 09, Klay 07, C. Beaver 09, Kazerouni 08, Latham 09, Galvan 08. Taylor made hand-written edits on the above and will updated the list accordingly. The mathematics position on the seminar committee is to be announced.

VI. ANNUAL DIVISION REPORTING PROCESS

Faculty Annual Reports are due June 14, 2010; Department Reports are due July 23, 2010; the Division report is due August 7, 2010. June 14 is a good date for faculty to have annual activity reports to the Division Chair before leaving for summer vacation. The assessment logs/reports will most likely remain the same

as they were this year; all are to assume the same reporting procedures as last year. Mike Ward's post-tenure report will be due this year. We had a good response from the Dean and Provost regarding the Natural Sciences/Mathematics division report.

## VII. INFRASTRUCTURE DEVELOPMENT UPDATE

### a. NS 101/NS 017 Remodel / Technology Upgrade

The remodel of 101 and 017 came from a combination of opportunity funds, state stimulus dollars, and the physical plant maintenance budget. The 2008-2009 academic year was associated with approximately \$150,000 in "opportunity fund" equipment purchases for chemistry, biology, and Earth science, and approximately \$130,000 in room remodeling.

- b. NS 115 is scheduled to be upgraded to a smart lab Winter Break, 2009; NS 004 is scheduled for a remodel in summer 2010, including collection space and a smart lab upgrade. We don't know if student tech fee monies would be available for this project to replace computers, but the instructors station and media center will be covered.
- c. NS 103 is scheduled for a remodel summer 2010 or 2011, depending on budgets.
- d. New NS Hall Display System - there is a call for content for dept./faculty power point shows/videos. There will be a folder on the NS shared drive for the displays, and cable access. The displays have video and audio capabilities.
- e. Steve suggested a refurbishment of the bulletin board displays across from the NS copy room, which are outdated and rather chaotic. The suggestion was for seven panels dedicated from left to right: Biology, Health/Pre-Professional, Chemistry, Natural Science Club, Earth and Physical Science, Campus Events/Employment opportunities, SEIU. No formal vote was taken, but all were in agreement with the idea, no additional comments were provided.

## VIII. AD HOC WORKING GROUPS / DIVISION PROJECTS

- a. NSM Scheduling Committee - Improved coordination for 2010-2011 schedule: comprised of Arlene, Jeff Templeton, Mike LeMaster, Rahim and Klay. The committee is asked to convene a strategy session in fall term, to mitigate at least a few of the known conflict areas.
- b. NSM Building Committee - committee work will carry over from the 2008-09 year with agenda items including needs for office space, a biology instrument room, dedicated classroom space. With University/Division growth it is recognized as a beneficial move to have committee input into optimum building use.
- c. NSM LACC Review Committee - Rahim will sit in on in Arlene's place. Jeff Templeton, Erin, Mike and Arlene will represent the division. We should be receiving an LACC committee report at some point.



- d. NSM Seminar Committee: Steve, Kristin, Patty, and to be determined in Math.
- e. Department/Program Assessment Teams (Dean will call for fall program reports) See page 13 of handout. We do not have a due date yet.
- f. Department "Opportunity" Purchase and Remodeling Plans: Departments are asked to strategize, prioritize, and create equipment "wish lists" in fall term. Departmental plans are due on Nov. 1 to Taylor.

## IX. REPORTS

- a. NSM Budget (see pages 14-15 of handout). The Dean reduced our NSM902 S&S budget by \$5000, compared to last year. Taylor clarified the division budget process: (1) Dean releases next year budget in early May' (2) NSM Division and Dept. chairs convene to strategize / plan budgets in mid-May; (3) funds are released to depts. on July 1.  
Faculty Senate - Scott: Senate has not met yet. Katherine Schmidt is the new president. There is a blog following New Business that faculty senators will need to read prior to the meeting. Bryan, Scott and Pete are our division faculty senators.
- b. Faculty Development Committee: meeting tomorrow regarding travel awards. No news at present.
- c. AIC - Sarah states there are no changes since spring. They want to do a survey on faculty interest in wireless capabilities. The student technology fee committee process may be changed in the near future. Bryan asked that any NSM Division infrastructure plans be forwarded to AIC via Sarah.
- d. AFT/WOU Faculty Union - Scott, Phil and Bill have been working on contract issues. At this time there is a 90-day extension on the contract. On Sept 25 the collective bargaining team will meet on some proposals. Phil has been working on adjunct bargaining and can share the latest at the division potluck Sept 25. Presently Scott is a union steward, Bryan will become a steward. Jeff Myers asked Scott if the contract will become void, Scott said that would be discussed Friday.
- e. Curriculum Committee - Laurie is chair of the curriculum committee and will report the latest at the next division meeting. Forms are being converted to a web-based format. January 12, 2010 is the deadline for all curriculum proposals that are intended for changes in the 2010-2011 catalog.
- f. Academic Requirement Committee - nothing to report  
LACC Review Committee - Jeff Templeton. Jeff said that the Ad hoc committee is thinking of reviewing the work of the last two years on this committee. They surveyed the faculty, looked at general education outcomes and mission statement. Mike Ward said the committee is now discussing new LACC models. Erin thought it would be good to conduct

assessment first, before designing changes to the LACC, if needed. Bryan stated it should be discussed with faculty senate, and was questioning the committee process. It was recommended that the Natural Sciences/Mathematics division take a position opposing any modifications to the LACC until assessment is completed. A motion was made, seconded, and approved as follows: "The NSM division is opposed to the direction that the Gen Ed./LACC Review Committee has taken to develop a new model for General Education and the LACC at Western without undertaking assessment and evaluation of the current program." LACC committee representatives and faculty senators are asked to carry that division position statement forward to the greater campus community.

- g. PRC / Tenure and Promotion - Bryan, Jeff Myers and Hamid have been promoted to full professor. Cheryl, Scott and Klay were awarded tenure and advanced to associate professor. It was noted that the procedure for the 2<sup>nd</sup> year review process is significant. Mike LeMaster asked when are the 3<sup>rd</sup> year post-tenure review files due? Taylor responded that some divisions conduct 3-year post-tenure reviews in June, but that last year they were received and processed in November/late fall with the other promotion files. Jeff Myers asked if a template for the 3<sup>rd</sup> year review would be possible. It was recommended to check in the Collective Bargaining Agreement for the check list.
- h. PURE/Academic Showcase - Bryan is now the new PURE coordinator, with Jeff Templeton completing his tenure. The Academic Showcase will be held Thursday, May 27, 2010. Rob Winningham, Bryan, Jeff and Dean Scheck recently published a paper on the showcase in the journal of the Council on Undergraduate Research (CUR).

## Division of Natural Sciences and Mathematics 2009-2010 Committee Assignments *(Updated Sept. 30, 2009)*

NSM Budget and Operations Committee [Department Chairs]

LeMaster (Bio)      Kazerouni/Courtney (Chem)      Templeton (EPS)      Kruczek (Math)

NSM Curriculum Committee

Baumgartner (Bio)      Kazerouni (Chem)    Myers (EPS)      C. Beaver (Math; chair)

NSM Professional Concerns Committee:

Latham (Bio)      Poston (Chem)      Templeton (EPS)      Ward (Math)

## NSM Personnel Review Committee

Taylor (Div. Chair) LeMaster (Bio; CHAIR) Poston (Chem) Schoenfeld (EPS) C. Beaver (Math)

## NSM Service Committee

*OPEN* (Bio)      Kazerouni (Chem)    Schoenfeld (EPS)    Behmard (Math)

## NSM Technology Committee

Dutton (Bio)      Flatt (Chem)      Taylor (EPS)      S. Beaver (Math)

**University Committees** (start dates <sup>of current term</sup> ~~in parentheses~~)

Academic Infrastructure Committee: Boomer (F09)

Academic Requirements Committee: Kruczek (F09)

Faculty Development Committee: LeMaster (F09)/Arlene Courtney (F08);  
Hamid Behmard (F07)

Faculty Senators: Scott Beaver (F09), Bryan Dutton (F08),  
Pete Poston (F09)

**Faculty Senate Committee on Committees:** Scott Beaver (F09) and Klay Kruczek (F09)

Faculty Senate Curriculum Committee: Laurie Burton (Chair, F08)

Honors Committee: Jeff Myers (F08)

Institutional Review Board: Erin Baumgartner (F08)

International Ed Committee: Haberman (F09)

Parking Committee: OPEN

Student Conduct Committee: Patty Flatt (F09) Klay Kruczek (F09)

Student Financial Aid/Scholarship: C. Beaver (F09)

Student Grievance Committee: Rahim Kazerouni (F08)

Writing Intensive Committee (fac senate): Kristin Latham (F09)

Who's Who, Dewey/Smith: Irja Galvan (F08)

## NSM Ad Hoc Working Groups

## NSM Building Utilization and Planning Committee

Dutton (Bio)      Poston (Chem)      Templeton (EPS)      K. Kruczek (Math)

## NSM LACC Review Committee

Baumgartner (Bio) Courtney/Kazerouni (Chem) Templeton (EPS) Ward (Math)

## NSM Seminar Committee

Latham (Bio)      Flatt (Chem)      Taylor (EPS)      Mary Beisiegel (Math)

Budgeted amount for Supplies and Services 902

52314.00

52314.00

## ESTIMATED GENERAL OFFICE OPERATING EXPENSES

47314.00

Phones	24000
Copiers	10000
Office Supplies & Book Store	3000
Postage	500
Duplicating Services	300
Faculty travel	4000
Physical Plant - work orders	2500
Photo copy supplies - overheads	0
Telecommunication wiring	1000
Misc.	2014

## TOTAL ESTIMATED GENERAL EXPENSES

47,314.00

## MATHEMATICS

5000.00

Money already spent 902	0.00
NSM941 Course-related expenses budgeted	3000.00
Lab fees expended	49.83
SEP/DEP MTH70-95 - Course-related Toner-Copier-Supplies (TBD)	
Balance	
Total balance	7950.17

"=====

## DEPARTMENT BUDGETS

NSM922

## BIOLOGY

NSM922 Starting budget

46454.00

46454

Summer lab fees rolled into 2009-10	2640.00
Money already spent	11781.16
Balance	37312.84

## EARTH &amp; PHYSICAL SCIENCE

NSM922 Starting

41107.00

41107

Summer lab fees	880.00
Money already spent	2638.86
Balance	39348.14

## CHEMISTRY

NSM922 Starting

23840.00

23840

Summer lab fees	880.00
Money already spent	4017.33
Glass breakage	0.00
Balance	20702.67

## NATURAL SCIENCE STUDENT INFRASTRUCTURE AND OVERHEAD

## STUDENT LAB NETWORK

NSM922 Starting

5000.00

5000

Money already spent	0.00
Balance	5000.00

## STUDENT PAPER

NSM922 Starting

5500.00

5500

Money already spent	0.00
Balance	5500.00

## FIELD TRIP

4500.00

4500

Money already spent not current	0.00
Balance	4500.00

## EQUIPMENT REPAIR

2500.00

2500

Money already spent	657.74
Balance	1842.26

## Medequip (Still)

3800.00

3800

## Willamette Water (Softener)

450.00

450

## NW Natural Gas

250.00

250

4500.00

## Contingency 8% of Total NSM922 Budget

11600.00

11600

145001