

Climate Recruitment Advancement

Leadership

ADVANCE FORWARD COMMITTEE

The Advance FORWARD Committee met September 11 at 11:30 a.m. in the Mandan Room in the Memorial Union. Those in attendance were Angela Bachman, Canan Bilen-Green, Betsy Birmingham, Kevin Brooks, Ann Burnett, Sandy Holbrook, Kevin McCaul, Julie Nash, Christina Weber, Charlene Wolf-Hall, Evie Myers, Kalpana Katti, Christi McGeorge, Don Schwert, Kay Sizer, Rhonda Magel, and Gary Smith.

Announcements

- The fourth quarter report in on the FORWARD website under resources. Should send the link to the EAB and IAB.
- Summary of contributions looking for reports
- Virginia Valian will be on campus September 25
- The FORWARD meeting scheduled for October 2 is the week of homecoming so the meeting is being changed to October 16. This will be a joint meeting with CSWF.
- NSF has released the second-year funding. Need to do a second year proposal transmittal form for sponsored programs which is a formality.

Project Activities

Climate/Gender Activities: Virginia Valian

We will have the events videotaped. The schedule was distributed. This is the first round of gender/climate training. The FORWARD committee is invited to the 5:30 debriefing to help us define what gender/climate training should look like on our campus. The goal was to have everyone within five years do a training. We will pick her up at the airport (Christi will pick her up) and provide her with a tour of the Psychology department. Will email Virginia to see what she is interested in and if she would like to go with someone to lunch. Betsy will send around a sheet/vita on Virginia for all those who will be doing intros for any of the sessions. Please encourage department chairs and male faculty to attend. Encourage chair sin the email to send someone else if they cannot make it. Will try to design several different models.

EAB

Sent out the letter from the EAB. Also had a lot of evaluations done during sessions. We'll come back to discuss that. Canan provided a summary of their suggestions. Regarding the recommendation of the President to chair the IAB instead of the EAB, it was NSF's requirement that the President chair the EAB so will need to run that type of change by Kelly Mack. Regarding composition of the executive committee, pulling research out makes sense because it wouldn't need to meet weekly. Noted way too much time on clerical tasks but have a lot of events going on right now. Need to get an evaluation plan in place ASAP. Faculty recruitment will be pulled into the Provost's office but afraid this will delay training further; need to move forward on this. University policies – FORWARD needs to keep a close eye on policy changes if we are going to be able to track change. Women in Associate rank – utilize mentors to get them promoted. Also recommended a one to two day off campus retreat to work on role and an implementation plan for the next year. On the bottom of page 3 of the EAB's letter, discussed being concerned about Christi's involvement and time as an Assistant Professor and others doing more service. Christi's Chair had her job description altered to reflect percentage of course buyout changed to



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service. Discussed how this was more reflective of service versus research. Other noted concerns from FORWARD members conversations during the visit were:

- Laura Kramer was concerned about all the additional work load FORWARD members are taking on.
- One suggestion was having other people on campus review grant application; have one core FORWARD person but utilize other campus members instead of all FORWARD people again.
- There was concern expressed by one member that the three former NDSU employees seemed
 to have a vendetta against NDSU or issues. Concern was with their abilities to evaluate if they
 are still harboring issues.

Evaluation

- Evaluation plan The pink evaluation forms from the EAB visit were distributed again to the
 committee and members were asked to please fill the form out and return it. Also distributed
 the proposed evaluation plan which needs to be prioritized. It has been discussed with Frances
 Lorenz but it still needs to be discussed with those that will be impacted. Activity,
 evaluation/methodology, timeline have shared with the data center as well and are waiting for
 a response. If you have any feedback, please contact Christi. Dr. Lorenz has agreed to look at all
 the instruments.
- Administrative survey Survey was distributed. Ramona Danielson helped create. Will be sending to Dr. Lorenz on Monday but wanted to get some of the committees reactions to it as well. Times about 12 15 minutes to take. Defining administrators as academic administrators those who directly evaluate faculty. There was a recommendation to add "academic" to the title and in the text as well.
- Chairs/Heads training evaluations Working on developing a format. A sample was distributed. Used for August 18 training. Examining flaws in the instrument. Will use a different instrument for Chairs/Heads in the future.

FORWARD Scholars and Office

- We will be creating a forms link on the website and will place a travel reimbursement form there
 for when you travel for ADVANCE FORWARD activities. Will add that you do not need a receipt
 for the meals since it is per diem and will also add a part to note which meals were included in
 fees paid for the trip.
- If you have any FORWARD related work, the scholars have time available to provide assistance. (Betsy noted she has a bibliography that needs to be formatted.)

Mentoring Programs

A lunch for mentors will be launched on September 21. Another lunch meeting will be held for mentors and mentees on September 28. This will replace/complement the university mentoring program.

Advocates/Allies

The Advocates have a document they are pilot testing with some of the Allies. Their first training will be September 30. They will try one more training in October before Chesler comes to campus. They hope to be ready to go in the Spring.



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CSWF

CSWF met last Monday. They are still talking about set-up on the 16th. They are having a difficult time getting everyone together to meet. May need sub-committees to meet more often and then would not have to meet each month. Sub-committees could be policy changes, internal appointments, PTE and equity awards. Could give each sub-committee a charge and a timeline. The committee wants more data; they feel it is too antidotal. There is also an issue about practice versus policy. Also noted is there is the issue of knowing policy. PTE committees need to review Policy 352. One recommendation (from EAB or Kelly Mack) was to make the CSWF a standing committee of the university sentate.

Grant Programs

Call is out for the Climate/Gender grant applications and they are due September 18.

Budget

A handout was distributed that shows what was spent in the first year but it does not show the commitments made.

Other business

If anyone is interested in attending the annual PI meeting in October, please let Canan know.

Upcoming Events

October 29-30 NSF ADVANCE PI meeting
November 2-6 Dana Britton PAID interviews

November 5 Dana Britton presentation on PTE process

November 19-20 Mark Chesler, Advocates Training

September 4, 2009

To: NDSU ADVANCE Project Directors From: External Advisory Board (EAB)

Re: Summary of Visit and Recommendations

Dear Canan, Ann, and Craig,

We were delighted to have the opportunity to visit North Dakota State University on August 27-28 to learn more about the NDSU project, meet project directors, staff and participants, and to see the momentum and enthusiasm being generated for the ADVANCE project at NDSU *in action*. The luncheons were well-attended and the grantees at the reception Thursday night were highly enthusiastic. The faculty and staff participating in your project are excited, energized, and ready to make Institutional Transformation a reality at NDSU.

The support of the NDSU administration is highly visible and positive—both due to the time, attention, and knowledge of the issues provided by the high-level administrators we met with, as well as the impressive provision of resources such as contributions to the mini-grants and the beautiful space for the FORWARD offices. As the FORWARD project's External Advisory Board, we are privileged to be able to have a front-row seat to the exciting new changes happening at NDSU.

To that end, we want to convey a few points of advice and observation to you and your colleagues. Please understand that we provide this advice in the hopes that we are helping you to succeed in your project, and not as a form of criticism or review. No formal response is required, nor do we expect that you will be willing or able to act on all of the points we outline below. We believe that our role is to do what we can, as outsider observers, to help you succeed. That said, we also agree that you should feel free to use any part of this letter in your NSF reports; however, so that we may speak candidly, please do not post it on your website or other public outlet.

- The Executive/Steering Committee: The EAB noted that the "executive steering committee" seemed to be a vestige of the FORWARD program prior to receipt of the ADVANCE grant. While this large committee may have been appropriate for driving the FORWARD program, it really is much too big to drive the needs of the ADVANCE project as outlined in the grant proposal and cooperative agreement with NSF.
 - We advise that the ADVANCE team convene a much smaller executive/steering committee comprised of the people most intimately involved with the day-to-day administration of the grant. Following is a configuration for you to consider:

- O Executive Steering Committee = Executive Directors (2), Project Specialist, Campus Climate Leader, Advancement/Leadership Leader, Evaluation Leader. That makes a committee of six, each over a major area of emphasis. Individuals over an area should have a sub-committee with whom they meet regularly about their area of responsibility and report back to the Executive Committee. The graduate student FORWARD scholars could also be invited to meetings as appropriate, but should not be regular attendees due to confidentiality issues. Executive Committee ideally would meet weekly or bi-weekly.
- Consider making the Research category a separate entity (reporting to Executive Committee) and sub-contract with individual researchers whom the Executive Committee invites to do specific research projects. [This model worked well for Utah State; USU ADVANCE sub-contracted with sociologists, ethnographers from the College of Education, faculty who did organizational change research, faculty who developed DVDs, etc.; they were able to approve sub-contracts to do the requisite studies with specific guidelines, budgets, and due-dates.]
- o Other organizational changes to consider: The External Advisory Board should be external to NDSU. We suggest that President Chapman convene or chair the Internal Advisory Board instead. Everybody else currently on the Executive Steering Committee could be added to the Internal Advisory Board and/or to sub-committees for the areas of emphasis. The IAB should be invited to meet with the Executive Committee for updates at least once a semester. The Executive Committee would want to meet with the Provost for updates monthly or bi-monthly. Internal Advisory Board members should be invited to Executive Committee meetings as needed for discussion of specific issues.
- The Roles for the Executive Steering Committee: One of the first tasks for a smaller Executive Committee is to define the roles and responsibilities of each member of the executive team. How will Canan and Ann divide the co-PI responsibilities? What are the expectations for the leaders of each major area—Climate, Leadership, and Evaluation? What role will the Project Specialist/Coordinator (Julie) have? Clear expectations for leadership should help to distribute the work more evenly and utilize everybody's talents more effectively.
 - You might consider a one- or two-day off-campus retreat in which the Executive Committee sits down together to define roles and plan for the future.
- The Project Specialist's Job Description: The EAB did note that Julie's skills may be under-utilized. Many of the tasks that we observed her performing may be better done by an administrative assistant or student employee, allowing Julie to take on higher-level tasks that can better take some of the burden off the

project leaders. Although at the beginning of ADVANCE projects it often falls to the Project Coordinator (and the PIs) to do these kinds of clerical tasks, in the long run you will avoid burnout and turnover if you can spend your valuable time on the tasks that made you excited to write the grant in the first place—the real work of Institutional Transformation. We recommend that you find a way to add staff to do clerical tasks (setting up meetings, arranging catering, organizing events, typing up agendas, etc.) to the FORWARD office.

- Note that this may mean an extra office is needed in the FORWARD space, as staff would best serve the project if located near the Project Coordinator/Julie.
- o It is possible that the clerical work can be done by a couple of dedicated undergraduate students supervised by Julie. Or, it may mean a new part-time position or redefining the duties of the administrative assistant who is presently managing the budget.
- **Project Evaluation:** The EAB noted the extraordinary amount of time that was lost due to the issues with retaining Metis as the external evaluator. We concur with the ADVANCE team that removing the evaluation responsibilities from Metis was the right move, and we also concur with the ADVANCE team that getting an evaluation plan in place as soon as possible is probably the highest priority for the evaluation-related responsibilities of the project. Retaining Dr. Frances Lawrenz to perform outside evaluation of the project is a good idea, but it appears that most of the work will need to be performed internally to fully utilize her services.
 - Even before analyzing the evaluation form data or implementing any other surveys, we recommend that the ADVANCE team complete a detailed evaluation plan and work with both Dr. Christi McGeorge and the North Dakota Data Center to assign the data collection and analysis tasks as soon as possible.
 - O The EAB was concerned at the amount of work that Dr. McGeorge has taken on for evaluating the ADVANCE program, as she is an Assistant Professor. We were happy to hear that Dr. McGeorge can use the data collected for the ADVANCE project to further her own research, and that the ADVANCE project is providing personnel support (graduate students/postdocs) and course buyout to help her balance the demands of this evaluation with her faculty position. We recommend that the ADVANCE PIs continually assess whether participation in this project is indeed furthering Dr. McGeorge's own career goals and if at any point they come in conflict, be prepared to adjust accordingly or intervene.

- Consider streamlining the paper surveys of every event in favor of more detailed surveys of key events. We were concerned that your constituents will become burned out if they are repeatedly asked to complete surveys for every event.
- Faculty Searches. The issue of training for faculty hiring committees came up repeatedly in different contexts throughout our visit. The consensus—from the EAB, ADVANCE project personnel, and NDSU administration—seems to be that such training should ideally happen for this year's hiring cycle, as NDSU plans to hire many new faculty. Because some adjustments are being made to the duties of the new trainer (Angela), and the location of the personnel work for faculty hiring is also in flux, we hope that the commitment to have Dr. Sandy Holbrook become involved with Angela will help to accelerate the outreach to faculty search committees this fall.
 - o NDSU has an unparalleled opportunity to hire this fall in a depressed job market when few other universities will be able to compete for top candidates. Consider setting aside a few open positions for opportunity hires that can push ahead the diversity agenda.
- University Policies: Another theme that arose repeatedly in different contexts throughout our visit was the need for more visible, consistent, and well-clarified policies at NDSU. Where is the dual career hiring policy on your website? Do new faculty understand the tenure requirements? Are these easy to find and well-defined? Does NDSU have a modified duties policy, and do all faculty know about it? While these questions might be best taken up by the Commission on the Status of Women Faculty, we recommend that the ADVANCE/FORWARD team keep a close eye on these questions and be sure to monitor the progress made.
- Women in Associate Professor Rank: There are few women at the rank of Full Professor at NDSU. This number has increased only slightly from 1992-93 to the present. There are also relatively few university-level administrative positions occupied by women and very few women department heads or chairs. The number of women faculty at the Associate level has grown, but many of these women have become burdened by excessive service work. One goal of the ADVANCE grant is to facilitate the promotion of these associate professors, partly by using mentors. Because there are few internal senior-level women mentors, we encourage the upper administration and FORWARD to employ oncampus male mentors as well as recruit women faculty members at upper academic ranks and use external female mentors. In addition, we encourage university administrators to be mindful of the administrative loads being placed on Associate Professors, so that these women have ample opportunities to pursue the research and teaching that will qualify them for promotion to Full Professor.

The EAB is very excited about this project and eager to keep in touch with the NDSU FORWARD team. Please feel free to send us updates and links to NSF reports (quarterly, annual). We also would be interested in setting up mid-year teleconference meetings between our annual visits to Fargo. We *all* have a vested interest in ensuring the transformation of NDSU. In five years, we hope there will be another *Chronicle* article proclaiming "NDSU's Climate for Women is Transformed Thanks to ADVANCE and the FORWARD Team!"

Sincerely,

Susan Carlson Christine Hult Peggy Johnson Laura Kramer Ruth Maki Jennifer Sheridan Kathleen Slobin Debra Tomanek

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NDSU Advance FORWARI Timeline Year in Grant	1st 3rd, 5th, 7th 2nd, 4th, 6th	Fall 2009/2013 Fall 2009/2013 Spring 2010/2014 Each Fall	Ongoing Ongoing	Ongoing Fall 2009/Spring 2013 Spring 2010/Spring 2012	Ongoing Fall 2011/Fall 2012	Ongoing (5 trainings each school year)	Each September & each April	Spring 2011
Evaluation/Methodology	Surveys:	Assistant Professors Associate Professors Interviews: Administrators Eacuty who leave NDS II	12 Indicator Data Document Review Attendance materials @ events	Formative evaluation surveys: • Participants at each event Interviews • All Advocates Focus Group	Formative evaluation surveys: Participants at each event Interviews with Allies Review of minutes Identify policy that they have worked to change	Formative evaluation surveys: • Participants at each event	Two part formative evaluation surveys: • Recipients of the grants	Interviews with members of the departments
Major Activities/Components	Overall Climate – overall impact the grant has had on the climate at NDSU			FORWARD Lectures Advocate Program	I rainings by Advocates - Allies Commission on the Status of Women	LEAD Training Dean/Chair Training		Grants to Departments to hire a consultant Work w/ Native American
Outcomes	Climate Change. Find no significant difference in the perception of the climate between genders or between underrepresented groups and the majority, while improving the overall climate.	Research Questions from Grant Allies program. How does using an Allies program involve the campus more widely in the processes of institutional transformation?	majority group play in changing a gendered mistitution, and how does training increase the effectiveness of such Allies? Dean/Chair training. How does ongoing training for department chairs/heads combine	with the reverse mentoring that occurs when these administrators regularly interact in structured settings with women faculty? What is the role of reverse mentoring in achieving mistitutional transformation?	Role of "critical mass" in climate. Is there a relationship between more women academic administrators and the effectiveness of recruitment and retention of women faculty? How/why do women academic administrators help recruit and retain women, if in fact they	do? Do units need a "critical mass" of women/women of color before widespread effective recruitment and retention are possible, and if so, is this process speeded by the presence of women examining the	pes	dissatisfaction. Previous work academic administrators?

NDSU Advance FORWA		Each Fall Semester	Ongoing	Spring 2010 and repeat each spring		Ongoing	Spring 2010/Spring 2013 Fall 2010/fall 2014 Fall 2010/Fall 2014	Each Fall	Annually
		Formative evaluation surveys: • Participants at each event	Formative evaluation surveys: • Participants at each event	Surveys Work Life Admin Survey 12 indicators	Compare the perceptions from the two surveys with the reality of the 12 indicators	Formative evaluation surveys: • Participants at each event	Focus Groups: Search committee chairs Search committee members New Hires	Interviews Women who chose not to come to NDSU	12 Indicator Data
	Groups	New Faculty Orientation	Gender Climate Training	Space and Research tools Allocation		Special Events (e.g. Virginia Valian's Visit)	Overall Recruitment Efforts – the overall impact the grant has had on recruitment		
Evaluation Plan: Draft							Recruitment. Standardize expectations that minimally mirror pipelines from doctoral programs before a search may move forward in order to assure that all pools include a representative number of women and women from under-represented groups.		

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Evaluation Plan: Draft

NDSU Advance FORWAR	Fall 2009	Spring 2010 & Spring 2012	Fall 2009/Fall 2013 Spring 2010/Spring 2014	Annually Ongoing Ongoing Annually	Fall/Spring	Spring 2010 Spring 2010	September each year	Each September and each April	Spring each year
	Formative evaluation surveys: Fa	Interviews • Search chairs about the Specificativeness/helpfulness Specificativeness Specification for Faculty Recruitment	Focus Groups (divided by gender and college) Assistant Professors PTE committee members School Specific Specif	eports iects + CV collection s for travel ed projects materials @	vey of	Focus Groups • Mentors Sp • Mentees Sp	Formative Assessment Se	Two part formative evaluation Easurveys: • Recipients of the grants	Survey • All women about
THE COLUMN	Search Committee Training		Overall Retention – the overall impact the grant has had on retention at NDSU		Mentoring cohorts for junior faculty		Travel grants	Course releases Grants	Networking events
AND AND ADDRESS OF THE PROPERTY OF THE PROPERT			Retention. Retain 90% of women through the tenure decision, increase numbers of associate women in STEM disciplines from 8 to 24 by the end of the grant period (tripling present numbers).	Research Questions from Grant Mentoring. Since NDSU women faculty report significantly more dissatisfaction than men in present mentoring programs (2007), do our same gender mentoring cohorts solve these problems? And, if women begin to report more satisfaction with mentoring, does	promotion of women facultry? If so, what mechanisms in our program lead to success? Gender and productivity. How do we understand and respond to gender-based advantages in research processes in this institution? Women faculty at NDSU report	time for research, support for research endeavors, and expectations for research (2007). By indicates possible nendered	differences in productivity in the short term	and over an entire career (Cole & Cole, 1973; Reskin & Hargens, 1979; Slobin et al., 2002; Zuckerman, 1970).	

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Evaluation Plan: Draft

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		Each September and each April		September each year	
networking event done by FORWARD and other	Focus Groups PTE Committee members Women Associate Professors Women Full Professors 12 Indicator Data	Survey of participants Focus groups Two part formative evaluation surveys: • Recipients of the grants	Focus Group	Formative Assessment	
	Overall Promotion – the overall impact the grant has had on promotion at NDSU	Peer mentoring for senior faculty LEAP research grants	Overall Leadership- the overall impact the grant has had on promotion at NDSU	Leadership development grants	
	Promotion, Increase number of STEM women full professors from 4 to 10 in the next five years.		Leadership. Promote or hire women in at least 2 more dean positions (for a total of 3 women Deans) over the next 5 years; increase women heads and chairs/heads in	the STEM disciplines to 5 of 28. Research Questions from Grant Leadership. Are leadership programs effective in encouraging women faculty to undertake academic leadership roles? If so, how/why?	

1. Default Section

NDSU Advance FORWARD NDSU Dept. 2780 314 Family Life Center P.O. Box 6050 Fargo, ND 58108-6050

Tel: (701) 231-6357; Fax: (701) 231-5924

This survey seeks to explore the thoughts of NDSU administrators who work directly with faculty regarding campus climate, recruitment, retention, promotion, and leadership. The survey is sponsored by NDSU Advance FORWARD (Focus on Resources for Women's Advancement, Recruitment/Retention, and Development), which is funded by a grant from the National Science Foundation (NSF). While NSF focuses on Science, Technology, Engineering, and Mathematics (STEM) disciplines, NDSU has expanded the focus of NDSU's Advance FORWARD efforts to the entire campus.

You are invited to participate in this web-based research survey. The survey consists of 19 questions and should take about 15 minutes to complete. Your participation is voluntary and you can quit the survey at any time. You may also choose to bypass or skip questions that you do not wish to answer. It is important to note that the information shared in this survey will be kept confidential, and only group comparisons will be made. The results will be made available in a report posted on NDSU's Advance FORWARD web site.

If you have any questions about this survey, please contact Ramona Danielson at (701) 231-9496 or ramona.danielson@ndsu.edu. If you have questions about the rights of human participants in research, or to report a problem, you can contact the NDSU IRB office at (701) 231-8908.

Click the "Next" button to start the survey.

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and faculty who are women.

1. With respect to the overall NDSU community, please indicate your level of agreement with each statement on a scale from 1 to 5, where 1=strongly disagree and 5=strongly agree.

	1=Strongly disagree	2	3	4	5=Strongl [,] agree	y know/ Prefer no to answel
a. Administrators at NDSU are equally accessible to faculty who are men and faculty who are women.	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	Co answer
b. The process for solving workplace problems is equally effective for NDSU faculty who are men and faculty who are women.	\bigcirc	\bigcirc	\circ	\bigcirc	\circ	0
c. Communication of roles and responsibilities at NDSU is equally clear to faculty who are men and faculty who are women.	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\circ
d. NDSU has an equitable process for nominating faculty who are men and faculty who are women for awards.	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
e. Policies are applied equitably to faculty who are men and faculty who are women.	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
f. Search committees at NDSU receive sufficient resources for gathering a gender diverse faculty candidate pool.	. 0	\bigcirc			r yrwirthereder.	
g. NDSU effectively utilizes candidate pool expansion in the faculty search process to achieve a gender diverse pool.	()	\bigcirc	0		0	
h. The tenure process is applied equitably to NDSU faculty who are men and faculty who are women.	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
i. The promotion process from associate to full professor status is applied equitably to NDSU faculty who are men	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc

2. With respect to the overall NDSU community, please indicate your level of agreement with each statement on a scale from 1 to 5, where 1=strongly disagree and 5=strongly agree.

	1=Strongly disagree	2	3	4	5=Strongl agree	Prefer not
a. Faculty at NDSU (men and women) respect individual and cultural differences	. 0	\bigcirc	\bigcirc	\bigcirc	\bigcirc	to answer
b. Faculty at NDSU (men and women) have a shared sense of mission for the university.	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
c. NDSU has a transparent process for allocating resources to faculty (men and women), such as space, equipment, and graduate assistant support.	\bigcirc	\bigcirc	\bigcirc	\circ	\bigcirc	\bigcirc
d. Faculty at NDSU (men and women) are empowered to resolve problems.	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
e. Faculty at NDSU (men and women) are aware of procedures for making a formal complaint or grievance.	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
f. Faculty at NDSU (men and women) are encouraged to provide suggestions on how to improve the work flow in their unit.	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
g. Faculty at NDSU (men and women) feel a part of the NDSU community.		\bigcirc		\bigcirc	\bigcirc	\bigcirc
h. Faculty at NDSU (men and women) feel a part of the Fargo/Moorhead community. i. NDSU should have a comprehensive	\		0			0
family leave policy (e.g., maternity leave, paternity leave, elder care, dependent care)			_	_	-	_

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3. With respect to the overall NDSU community, please indicate your level of
agreement with each of the following statements relating to faculty who
are WOMEN, on a scale from 1 to 5, where 1=strongly disagree and
5=strongly agree.

	1=Strongly disagree	2	3	4	5=Strongly agree	Don't / know/ Prefer not to answer
a. Communication between administrators and faculty who are women is effective.	s O	\bigcirc	\bigcirc	\bigcirc	\bigcirc	O
o. Workloads for faculty who are women are realistic.	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
c. Service expectations after tenure are	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
d. The types of networking opportunities for faculty who are women at NDSU are good (e.g., variety, availability).	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
e. The types of mentoring opportunities for faculty who are women at NDSU are good (e.g., variety, availability).	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Resource allocation to faculty who are vomen is effective.	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
g. Annual evaluations of faculty who are women help them advance their careers.	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc

4. With respect to the overall NDSU community, please indicate your level of agreement with each of the following statements relating to faculty who are MEN, on a scale from 1 to 5, where 1=strongly disagree and 5=strongly agree.

	1=Strongly disagree	2	3	4	5=Strongly agree	Prefer not
a. Communication between administrators		\bigcirc	\bigcirc	\bigcirc	\bigcirc	to answer
b. Workloads for faculty who are men are realistic.	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
c. Service expectations after tenure are	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
d. The types of networking opportunities for faculty who are men at NDSU are good (e.g., variety, availability).	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
e. The types of mentoring opportunities for faculty who are men at NDSU are good	0	0	0	0	0	0
e.g., variety, availability). . Resource allocation to faculty who are nen is effective.	0	0	0	0	0	0
 Annual evaluations of faculty who are nen help them advance their careers. 	0	0	0	0	0	0

4.

urvey of NDSU	Aummstrators		
5. What position	do you hold at NDSU?		
Department Head/Ch	nair		
Academic Dean			
Associate/Assistant [Department Head/Chair or Associate/Ass	sistant Dean	
Vice President; Assoc	ciate Vice President		
Prefer not to answer			
Other (please specify	y)		
most applicable to you (e.g	iate/Assistant Department Head/Chair or Associate/Assistant Dean President; Associate Vice President In not to answer (please specify) following questions ask you to consider your "UNIT" – when answering, please refer to the entity that is able to you (e.g., a head/chair would refer to his/her department, a dean would refer to his/her college, a nit would refer to his/her division or the university as a whole).		

6. With respect to campus climate, recruitment, retention, promotion, and leadership, please rate your level of agreement with the following statements relating to faculty who are women in your UNIT, on a scale from 1 to 5, where 1=strongly disagree and 5=strongly agree.

	1=Strongly disagree	2	3	4	5=Strongly agree	Prefer not
a. There are too few women in the pipeline for faculty positions in my unit.	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	to answer
b. There are too few candidates who are women in applicant pools for openings in	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
my unit. c. My unit has actively recruited faculty who are women.	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
d. The climate for faculty who are women in my unit is good.	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
e. My unit has taken steps to enhance the climate for faculty who are women.		\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
f. My unit has too few faculty who are women in leadership positions (e.g., program coordinators, PTE or search committee chairs, department	0	0	0	\bigcirc	0	\bigcirc
heads/chairs). g. My unit has made an effort to move faculty who are women into leadership	\bigcirc	\bigcirc	\circ	\bigcirc		\bigcirc
positions. h. My unit has made an effort to retain faculty who are women.	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
i. My unit has made an effort to mentor faculty who are women.	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
j. My unit has made an effort to promote faculty who are women.	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
k. I would do more for faculty who are women in my unit, but I am concerned about the reactions from faculty who are men in my unit.	0	\circ	\circ	0	\circ	\bigcirc
I. My unit acknowledges responsibility when faculty members (men and women) do not receive tenure.						
7. Please describe any stra	tegies yo	ou hav	re used	in you	r unit w	ith respect to
improving campus climate,	recruitn	ient, i	etentio	n, proi	notion,	and
leadership relating to facul		re wo	men, ai	nd suc	cesses a	and barriers
associated with these strat	egies.	7				
indikanalis at tanana sa manananan ana masa na sa						

8. Statements with respect to the personal lives of faculty in your UNIT:

FIRST, please indicate your level of agreement with each statement on a scale from 1 to 5, where 1=strongly disagree and 5=strongly agree.

THEN, please indicate whether you perceive a difference on each statement for NDSU faculty who are women compared to faculty who are men.

	Level of Agreement	Is there a difference for faculty who are women compared to faculty who are men?
 a. Faculty who wish to balance their personal and career lives are supported by colleagues in my unit. 		
 b. It is difficult for faculty in my unit to adjust their work schedules to care for children or other family members. 		
c. It is difficult for faculty in my unit to attend meetings held early in the morning or late in the afternoon due to family obligations.		
d. My unit is supportive of faculty with a new baby.		
e. My unit is supportive of faculty with dependent care responsibilities.		
f. My unit is supportive of new faculty hires who need to utilize spousal/partner hiring.		
g. Faculty in my unit who have children are considered by their peers to be less committed to their careers.		The state of the s
h. Pace and pressure in my unit have a negative influence on the personal lives of faculty.		

9. Existing NDSU programs for campus climate, recruitment, retention, promotion, and leadership as they relate to faculty in your UNIT:

FIRST, please rate your perception of the value of each program to your UNIT on a scale from 1 to 5, where 1=not at all valuable and 5=very valuable.

THEN, please indicate whether you perceive that the program promotes institutional transformation at NDSU with regard to gender.

	Value of Program	In your opinion, does the program contribute to institutional transformation at NDSU with regard to gender?
a. Extension of the tenure clock		
b. Spousal/partner hiring		
c. Required training for search committee chairs		
d. On-line training for search committee chairs		A Control of the Cont
e. New faculty orientation		Control of the Contro
f. New faculty mentoring program		
g. Pedagogical luncheons/workshops		
h. Gear Up for Grants workshops		
i. Anti-racism training/TOCAR		
j. Safe Zone training		
k. Required on-line sexual harassment training		
l. Women in Science, Mathematics, Engineering, and Technology (WISMET)		
m. On-campus child care services		
n. Advance FORWARD Programs		

10. Please rate your perception of the value to your UNIT of each of the following existing NDSU Advance FORWARD programs for campus climate, recruitment, retention, promotion, and leadership as they relate to faculty, on a scale from 1 to 5, where 1=not at all valuable and 5=very valuable.

					I have	Don't
1=Not at				E-Vory	not	know/
all	2	3	4	•	heard of	Prefer
valuable				valuable	this	not to
					program	answer
\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
	all	all 2	all 2 3	all 2 3 4	all 2 3 4 valuable	1=Not at 5=Very not all 2 3 4 valuable this

Survey of NDSU Administrators 11. Of the following factors, please rank the FIVE you believe most contribute to the decision to leave your unit by faculty who are WOMEN and by faculty who are MEN. Top five factors for Top five factors for WOMEN Unable to meet expectations for teaching. Unable to meet expectations for research. Not having enough resources to conduct research. Too many service obligations. Receiving an offer for another job. Conflict within the unit. Not compatible with direction of unit. Subtle or overt discrimination. Subtle or overt harassment. Frustration with informal systems at NDSU (e.g., cliques, unwritten rules). A partner/spouse with an academic career not being accommodated at NDSU. Lack of supportive family leave policy/options (e.g., maternity/paternity leave, dependent care, domestic partner benefits). Need/desire to live closer to family. Not liking the weather. Not liking the community. Negative perception of NDSU's prestige as an institution. Other reason (please specify below). Don't know/Prefer not to answer Please describe any other factors that contribute to the decision of faculty to leave your unit: 12. Please rate your level of agreement with the following statements, on a scale from 1 to 5, where 1=strongly disagree and 5=strongly agree. Don't 1=Strongly 5=Strongly know/ disagree agree Prefer not to answer a. I am familiar with NDSU's Advance FORWARD program. b. There is a need for institutional transformation at NDSU with regard to

Survey of NDSU Administrators	基础的
13. How long have you been at NDSU?	
3 years or less	
4 to 10 years	
11 or more years	
On't know/Prefer not to answer	
14. How long have you been in your current ADMINISTRATIVE NDSU?	E position at
3 years or less	
4 to 10 years	
11 or more years	
Don't know/Prefer not to answer	
15. What percentage of your current appointment at NDSU is administrative? 25 percent or less 26 to 50 percent 51 to 75 percent More than 75 percent Don't know/Prefer not to answer	

Sı	urvey of NDSU Administrators	
	16. In which college/category does your administrative appointment fall?	
	College of Agriculture, Food Systems, and Natural Resources	
	College of Arts, Humanities, and Social Sciences	
	College of Business	
	College of Engineering and Architecture	
	College of Human Development and Education	
	College of Pharmacy, Nursing, and Allied Sciences	
	College of Science and Mathematics	
	College of University Studies	
	General NDSU administration (e.g., Academic Affairs; Agriculture and University Extension; Equity, Diversity, and Global Outreach; Finance and Administration; Information Technology; Research, Creative Activities, and Tech. Transfer; Student Affairs; University Relations; Libraries; Graduate School and Interdisciplinary Studies)	
	Oon't know/Prefer not to answer	
8.	16. In which college/category does your administrative appointment fall? College of Agriculture, Food Systems, and Natural Resources College of Arts, Humanities, and Social Sciences College of Business College of Engineering and Architecture College of Human Development and Education College of Pharmacy, Nursing, and Allied Sciences College of Science and Mathematics College of University Studies General NDSU administration (e.g., Academic Affairs; Agriculture and University Extension; Equity, Diversity, and Global Outreach; Finance and Administration; Information Technology; Research, Creative Activities, and Tech. Transfer; Student Affairs; University Relations; Libraries; Graduate School and Interdisciplinary Studies) Don't know/Prefer not to answer	
	O Hotel not to unswell	
	18. What is your race/ethnicity? (Choose all that apply)	
	Asian/Pacific Islander	
	Black/African American	
	American Indian/Alaskan Native	
	White	
	Hispanic	
	Prefer not to answer	
	19. Additional comments:	

Survey of NDSU Administrators	
Thank you for completing our survey. Click "Done" to finish the survey.	Allocation and the second
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	Servetor Constitution Constitut
	-

Agenda: September 25, 2009

- Goals for this workshop
- What have we learned today about climate and our roles in building, changing, and maintaining it?
- What do we, as a group, feel are the things we would most want to share with our faculty peers as we work on warming climate at NDSU?
 - What strategies and approaches might FORWARD use to develop and share effective climate training with NDSU faculty? Can we recommend resources, materials, or additions?

Workshop goals:

- Share what we (individually) have learned today about climate and the many roles we playing improving/maintaining it
 - Understand the factors/challenges/good practices that most influence climate here at NDSU
- Develop strategies for climate training based on issues we have identified and ideas we gathered today
- Brainstorm content and potentially delivery for 3-5 training sessions for various audiences and purposes

Ground rules:

- Appoint a speaker and a secretary for your table (secretary writes, speaker reports out)
- Take individual notes on the back of this sheet; but group notes on the large Post-it notes; be ready to present to the larger group
 - Avoid department names when reporting out about practices or concerns

Activies:

- 1. Use matrix on back to take individual notes. (20 minutes)
- What did we learn today? What was most interesting, useful, helpful? (This is just some debriefing.)
- What do we most want others to learn or think would be most helpful in warming the campus climate?
 - As a large group, lets list these and then do some prioritizing.

2. Each table is assigned one of our potential training topics. (20 minutes)

- Using the large Post-its, sketch out a training session for your topic.
- Provide: Name of topic, what you want learners to take away, the info we should provide, some ideas for delivery (case studies, group activities, etc.) List any useful resources you know of for this topic. (Separate pages, please.)
- 3. If we have time: trade with another group for them to add some ideas to your session; share with group. If less time, share with group after step 2. 4. Ask Dr. Valian for further ideas and resources to support these topics.

	What did we learn? What did we learn today? Te What was most interesting, useful, helpful? (fa	
	leaching others: What do we most want others (faculty peers) to learn or what do we think would be most helpful in warming the campus climate?	
	from other groups, which do you think is the most important, we you providing a 50 minute training session?	

Report ID: SFRNDU101PC

North Dakota State University PI Report Sponsor Funding Report As of September 03, 2009.

Page No. 1 Run Date 09/03/2009 Run Time 09:33:10

AWARD: AWARD NAME: AWARD DEPT:

FAR0013719 PROJECT:
NDSU ADVANCE FORWARD:Transforming a Gendered InstitutPROJECT NAME:
2780 Center for Science & Math Edu PROJECT DEPT:
PROJECT STATUS:

PAROULS/15
MDSU FORWARD: Transforming
2780 Center for Science & Math Edu
ACTIVE

AGENCY: National Science Foundation
AWARD PI: Schnell,R Craig
AWARD START DATE: 09/01/2008
AWARD END DATE: 08/31/2009

PROJECT STATUS:
F&A RATE:
PROJECT PI:
PROJ START DATE:
PROJ END DATE:
FUND CODE:

29.300 Schnell,R Craig 09/01/2008 08/31/2009 43300 Public Service-level 3

FAR0013719

				FUND CODE:		2 pervice rever	
EXPENSE DESCRIPTION	BUDGET	CURRENT MO EXPENSES	CUMULATIVE EXPENSES	OUTSTANDING PRE-ENCUMB	OUTSTANDING ENCUMBRANCE	AVAILABLE BUDGET	PERCENT AVAILABLE
Salaries-Reglr	65,500.00	3,169.17	31,270.59	0.00	. 0.00	34,229.41	52.26
Salaries-Other	0.00	404.00	1,994.00	0.00	0.00	(1,994.00)	0.00
Salaries-Temp	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Salaries-OT	0.00	0.00	0.00	0.00.	0.00	0.00	0.00
Salaries-Fac	98.479.00	19,301.73	147,826.44	0.00	0.00	(49,347.44)	0.00
Salaries-Grad Asst	48,000.00	4,001.65	11,801.80	0.00	0.00	36,198.20	75.41
Benefits	53,429.00	4,922.17	40,173.68	0.00	0.00	13,255.32	24.81
TOTAL PERSONNEL EXPENSE	265,408.00	31,798.72	233,066.51	0.00	0.00	32,341.49	12.19
		0.00	52,599.48	0.00	0.00	29,400.52	35.85
Travel	82,000.00	0.00	2,097.83	0.00	0.00	12,402.17	85.53
Supplies	14,500.00		2,989.35	0.00	0.00	(2,989.35)	0.00
Food and Clothing	0.00	678.13	2,969.35	0.00	0.00	0.00	0.00
Bldg, Grounds, Vehicle Supply	0.00	0.00		0.00	0.00	(15.743.81)	0.00
Miscellaneous Supplies	0.00	0.00	15,743.81	0.00	0.00	0.00	0.00
Office Supplies	0.00	0.00	0.00	0.00	0.00	(398.65)	0.00
Postage	0.00	0.00	398.65		0.00	(10,597.61)	0.00
Printing	0.00	0.00	10,597.61	0.00		(694.33)	0.00
Minor Equipment	0.00	0.00	694.33	0.00	0.00	0.00	0.00
Utilities	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Insurance	0.00	0.00	0.00	0.00	0.00		
Rents & Leases	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Repairs	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IT Communications	0.00	0.00	36.60	0.00	0.00	(36.60)	0.00
Professional Development	0.00	0.00	25,500.00	0.00	0.00	(25,500.00)	0.00
Operating Fees and Services	57,500.00	0.00	984.24	0.00	0.00	56,515.76	98.29
Professional Fee & Services	98,081.00	275.00	12,943.86	0.00	0.00	85,137.14	86.80
Medical, Dental, & Optical	0.00	0.00	0.00	0.00	000	0.00	0.00
Miscellaneous Expenses	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Subcontracts	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interest Expense	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cost of Goods Sold	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL OPERATING EXPENSE	252,081.00	953.13	124,585.76	0.00	0.00	127,495.24	50.58
Waivers, Scholar & Fellow	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL WAIVERS, SCH & FELLOW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Capital Asset Expense	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Equipment	0.00	0.00	0,00	0.00	0.00	0.00	0.00
TOTAL EQUIPMENT EXPENSE	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL DIRECT COST	517,489.00	32,751.85	357,652.27	0.00	0.00	159,836.73	30.89
F&A	151,624.00	9,596.29	104,792.26	0.00	0.00	46,831.74	30.89
TOTAL FEA EXPENSE	151,624.00	9,596.29	104,792.26	0.00	0.00	46,831.74	30.89
GRAND TOTAL	669,113.00	42,348.14	462,444.53	0.00	0.00	206,668.47	30.89

End of Report