Introduction

Background

The School of Natural Resources established in 1973 and becameRtbbenstein School of Environment and Natural Resources2003 with a generous gift from Steven Rubenstein. Throughout this document we refer to our academic unit as the "Rubenstein School", "the School", and 'RSENR' interchangeably.

The Schools comprised of five undergraduate programs and four graduate programs. has approximately 1,000ndergraduate students, 130 graduate students, 160me faculty, and more than 50 staff. The Rubenstein School has long been committed to fostering a diverse, equitable, inclusive, and just community. This work has taken shape in many forms, from the development and evolution of an undergraduate **Corre**iculum that examines racism in the field of natural resources, to the launch of two graduate programs built upon the premise of dismantling systems of oppression.

In addition to these curricular and programmatic offerings, the Rubenstein School has demonstrated a commitment to examining its own history, processes, and practices that may perpetuate marginalization. Diversity initiatives in the Rubenstein School date back to 1988 beginning with a focus on student recruitment and scholarships. Overtifiateives included faculty and staff of color recruitment and retention, professional development, community building, and curriculum development.

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During the 2020-21 academic year, the Rubenstein School engaged in scenario planning to create a bold vision for the School to be a catalyst for positive change in response to rapidly evolving world conditions. Through this unique process the Rubenstein community created the School's current mission question, which asks:

How can RSENR unleash empathy, passion, innovation, and creativity to heal and radically change human-environment systems in a just, equitable, and ecological direction?

In short, how can w**UNLEASH EPIC** (empathy, passion, innovation, and creativity) Rubenstein Scho's full strategic plan, including its core and enabling strategie vailable online.

The students, faculty and staff of the Rubenstein School recognize that environmental and natural resource problems are thoroughly intertwined with issues of equity and social justice. We have made progress in the decades following the founding of our School and in the years since the <u>Diversity and Equity Assessmeore</u> properties in 2018. There is always more that can be done, and we reaffirm our commitment to our 1996 diversity plan mission statement:

The environmental and natural resource disciplines and professions have been conspicuously underrepresented by both individuals and perspectives that reflect all peoples of the nation and the world. We recognize that enhancing diversity in our School, University, and professions entails much more than siemplyiting people of color. As we strive to create an inclusive, equitable, and truly pluralistic perspective for natural resources, we must be willing to change what we teach and how we teach, incorporating diverse ideas and values into our curriculum.

Although not all our overarching goals fit neatly into categories, our vision for the Rubenstein School of Environment and Natural Resources is to create a diverse community in which:

- All membersfeel welcome and included
- Equity is centered in our curriculum, business practices, and policies.
- Opportunities for personal and professional growth are available to all.
- Our curriculum reflects diverse perspectives and ways of knowing and being in the environment.

The content of this Inclusive Excellen Action Plan was gleaned from conversations with the RSENR community from Summerthrough Fall 2022. We recognize that our students, staff, and faculty are very active community members but often we are not aware of current opportunities or possibilities for collaboration and synergy. The goals crafted below represent a desire to be with and learn from each other, to amplify our efforts, and to deepen relationship across communities. We also acknowledge that some of the goals from different categories in this plan are interrelated and lead to redundancies among subsections of our plan.



Inclusive Excellence Committee/mplementation Team Members

Name	Title	College/Division/Department/Unit
Allan Strong	Interim Dean IDEA Committee Member	RSENR
Alayna Howard	Communications LeadUDC Representative, IDEA Committee Member	RSENR
Marie Vea	Assistant Dean Student ServicesUDC Representative, IDEA Committee Member	RSENR
Luben Dimov	Senior LecturerIDEA Committee Member	RSENR
MarianoRodriguezCabal	Research Assistant Professo	RSENR
Julianna White	Research Program Coordinator, IDEA Committee Member	RSENR, Lake Champlain Sea Grant, Vermont Water Resources and Lake Studies Center, Northeastern States Research Copperative
Soham Mehta	Undergraduate Student, IDE Committee Member	RSENR
Troy Ahmed	Undergraduate Student, IDE Committee Member	RSENR
Juliana Ward	Undergraduate Student, IDE Committee Member	RSENR
Grant Burton	Graduate Student, IDEA CommitteeMember	RSENR

Unit(s) within College, Division, Departmentor Unit

The Rubenstein School is structures a complex system within one department that the following teams and programs represent crucial functions across the School:

- Undergraduate Programs:
 - Environmental Sciences
 - o Forestry
 - Parks, Recreation and Tourism
 - Sustainability, Ecology and Policy
 - Wildlife and Fisheries Biology
- RSENRBusiness Service Center
- RSENR Student Services
- Dean's Office and Leadership Team
- Graduate, Teaching, and Research Faculty
- Rubenstein Graduate Student Association



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met and course content is revise regularly.		
Create a useful and accessible repository of resources to aid faculty in building DEI content in coursesOutcome: RSENR community accesses and continuously updates shared knowledge to improve DEI learning.	 RSENR Community of Practice and IDEA Committee 	 Complete by end of Spring 2024
Assess equity content across syllabi in RSENR core courses and required courses in each of the majors. Create a curricula and research/scholarship portfolio that includes Traditional Ecological Knowledge, global perspectives environmental justice, and diverse ways of knowing and being.Outcome: Determine the current level of equitycentered content and diverse perspective shared in RSENR and take step to ensure these topics and perspectives are integral and intentionally scaffolded in curricula and schatship.	Directors, RGSA, SAB	

Co-Curricular Learning

Co-curricular learning is a large part of the overeal perience for RSENR students and it is supported in various ways by stand faculty Scaffoldedand intentionally designed for content and skillsbased learning the required Core Curriculuin cludes NR 1010: Natural History and Human Ecology, a year ong lecture and teld labsfor all first year students. It also includes a long-standing Diversity 1 course, NR600 Race & Culture in Natural Resource shich serves as a means for first year students to build relationship with their peers and RSENR faculty through the practices of critical reflection and dialogue around issues of environmental justice and multiple ways of knowing.

Rubenstein eniors participate in a core capstone serleareningcourse—NR 4060: Environmental Problem Solving—with community partners where skills in working across difference are applied oreal problems. Students also participate in many internship and research experiences, including our <u>Perennial InternsPripgram</u> now in its tenth year, that features over 30 community partners offering pair cademic experiences and students participate in



The 2022 Campus Climate Survey provided a set of quantitative benchmarks that has allowed us to addressareas of improvement for the Rubenst Sichool to work toward creating more inclusive community There are several areas in which RSENR performed strongly (upholding principles of Our Common Ground, dialogue around cultural awareness, recognition of bias, willingness to engage with difference, engaging with tension, and a feeling of belonging) However, there are number of areas in which RSENR can show improvem (Ne/Met note that it can be challenging to disentangle whether is some d by RSENR respondents are specific to the Rubenstein School or are systemic across (UVRMegardlessit is important that we play our role in striving for continual improvement in creating an inclusive and equitable clarable M.

Goal	Responsible Group	Time Frame
RSENR faculty staff and students work to create a more inclusive community. Outcome: Improve the RSENR score for satisfaction with UVM's efforts towards equity on the basis of race. / Increased sentiment of inclusivity within RSENR, reflected in an increased score on the Climate Survey Data.	 RSENR Students; RSENR Staff; RSENR Faculty; RSENR Leadership 	 Continuous over the five- year period of the plan. Measure via Campus Clim550 Td (Tc 0 Tw 112.7 (i <00539.5.



"The University of Vermont's future success will be assurged ollowing these three strategic imperatives: student success and experience; focusing on and expanding upon distinctive research strengths ("healthy societies and healthy minds"); and better realizing our land-grant mission by partnering with communeit, businesses, and the statemplifying Our Impact: <u>Strategic Vision for UVM</u>

The Rubenstein SchoolStrategic Visioraligns with the statement aboveSENR must transform our recruitment and retention practices and equity and juste. Expanding interdisciplinary collaboration, new partnerships, and a global presence will inspire inneovati and excellentesearch and education will also assist in networking with and recruiting felong learners and contributors. The icentRSENR community must focus on shared power, team building, communications, intercultural competence, multiple ways of knowing, and facilitation in its professional and curricular development. Arts, humanities tivity, and expression are critical pathways to wellbeing and unleashing empathy.

Reaching our goals requires intentional, integrated, and sustained commitment over the long haul. Amer Ahmed, Vice President for DEI is known to **Step** tention is recruitment? The goals below build upon therengths and potential embodied in the people that have been and are already here, on the relationships and initiatives that ageing, and the emotional and intellectual labor already done.

Goal	Responsible Group	Time Frame
Evaluate and revise communications to highlight ongoing and longstanding DEI initiatives and services. Align ou messaging with our actions (see goals under professional development which can provide material for this goal)Outcome: Current and prospective student hold a collective awareness of opportunities for professional an personal growth, and of DEI initiative results. Initiatives highlighted in messaging and materials for prospective students.	 Communications Lead, Student Services, Dean and Program Directors. Office of DEI. 	
Strengthen RSENR Alumni networks and increase career development programming. Outcome: Current and prospective students have acce	 Major Gifts Officer, UVM Foundation Alumni Relations Staff, RSENR 	• Fall 2023 anc Spring 2024



to environmental professionals (particularly RSENR alumni) and can identify well paidand meaningfulenvironmental career pathways.

Determinedly search for and hire faculty and staff that represent diverse identities, cultural backgrounds, and ways of Professional Advisors, Communications Lead



development opportunitieavailable to our community. Both faculty and staff have DEI work as one component of workload planning and annual review. Consequently, it may be relatively straightforward to require faculty and statifattend at least one workshop per semester as part of their workload planning/annual review process. We want to consider how to create accountability around attending professional development opportunities as well as how to incorporate new learnings into daily practices/e have struggled with the state adding of advising here and ave tentatively deleted it as our PD goals are broader.

Advising

Goal	Responsible Group	Time Frame	
Update RSENR RPT Guidelines t align with the Rubenstein School's Annual Review Criteria and UVM's Green SheetsOutcome: Faculty see alignment of their DE work across all measures of performance.	Dean with Special Project	• Fall 2023	
Conduct an annual faculty survey on antiracism practicesOutcome: Present results back to faculty an identify areas for improvement an further development collectively.	d∙ Dean, Faculty d	 Annual survey deployment in Fall, beginning in 2023. 	
Create and conduct annual staff survey on antracism practices. Outcome: Present results back to staff and identify areas for improvement and further development collectively.	Community of Practice,	-1.152 TD [(i)-4.64i)4.6 (pSTd ()uppo005	5 Tw





Cognitive Accessibility

Goal	Responsible Group	Time Frame	
Host a workshop on neurodivergent learning for faculty, teaching assistants, and any other interested groups in RSENR. Outcome: People in a teaching or advising role to have the knowledge and resources necessary to best serve students with neurodivergencand they take steps to adapt their practice	 Dean, AD for Academic Affairs, Faculty, Teaching Assistants, Advisors 	• Fall 2023	
to do so. Host a workshop on best practice for teaching across language difference. Outcome: People in a teaching or advising rolleavethe knowledge and resources necessary to best serve students for which English is not a predominant language.	• Dean, AD for Academic Affa	irs, Faculty, F eaching Assistants	s, Advisors



Facilitate payment to BIPOC



opportunities. Create a subcommittee of the IDEA Committee or a Working Group to assess and build RSENR's international network. Outcome: RSENR international relationships and research opportunities increas Establish a mechanism to fund visiting international faculty and/or research at institutions outside the U.S. Prioritize international research by RSENR faculty and graduate students to support network building. Outcome: Increase RSENR's work and partnership globally by reducing barriers to current collaboration with international partners.	 IDEA Committee International Subcommittee, Dean, Major Gifts Officer, OIE, AD of Business Operations 	 Fund and proposal process in place by end of Spring 2024. s,
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Analysis of Support

How does your unit support inclusion of internationally identifying individuals who are in your unit or are served by your unit?

Goal	Responsible Group	Time Frame
Build an onboarding guide to RSENR and UVM for international faculty, staff, and students. Include a list of willing mentors and the languages they speak, list of public services, and FAQs. Encourage mentorship through stipends and create form pairings of existing international faculty and students with incoming faculty and students. Outcome: RSENR's internationa faculty and students are aware of support systems at UVM and in the surrounding community, strong connections and formal mentorship relationships are available upon arrival in RSENR	 IDEA Committee International Subcommittee, RSENR HR, AD of Academic Affairs, OIE, DEI Office, RSENR Communications Lead 	• Fall 2023 and Spring 2024



Conduct a RSENR community audit of international partnerships including research collaborations, professional contacts, current international facultyand graduate • students, to expand our marketing reach. Outcome: RSENR has a map of its network of international partners to better share its current reach and identify opportunities for increasing diversity and facilitating recruitment of students outside the U.S.

IDEA Committee, Provost's Office (UVM GO), Advanced GIS Student, UVM Foundation Alumni Relations Staff



Part 6-Review Schedule

Spring 2023

Spring 2024

Spring 2025

Spring 2026

Spring 2027



Part 7 (Optional) - Process



Appendix – Engagement and Survey Notes from RSENR Stakeholders

Academics/Curriculum

- Structured and intentional feedback processes and improvements for some eded.
- DEI should be integrated to all courses, not just one or two classes that check a box & Scaffolded equity curriculum throughout this should include differences that go beyond racial identity.
 - Creative and varied opportunities to do this, does not have to be and should energy approach to meeting DEI requirements
 - CONTENT & FACILITATION: NR 6/5/95, NR 306/395 geared toward white students who need exposure and education
 - Requirement with Resources and accountability
 - Global perspective from first year on
- (Grad) Consider addoquium with outside facilitators for students on DEI topics, more dynamic and more community building
- Expand BIPOC speaker series. Guest speakers, experts, practitioners can provide inant narratives
- Centering Indigenous and Traditional Knowledge in aspects of curriculum and research.
 - Hiring TEK Tenure Track
 - o Reconsider use of 'centering'
- <u>filitility</u> by billy (la billy osoto the fille
- (Grad) Barriers of requerd courses (306 and 395) hese become obstacles (scheduling wise?)
- (Grad) Consider creating a seminar for graduate students to have dedicated space/time to work on research proposalsalso a communitybuilding outcome with this model

Co-Curricular Learning

Placebased education is important, but the result feels like we're missing global perspective, all
emphasis is on VT and thhsse becl1.6 (2-1.7 EM5(n)12.9 (g(t)-2.6 (ae)11.2 ()12.9 (g TTc 0 (m)612 (e)k





RSENR to connect and collaborate with programs, students, scholars and faculty overseas.

- f Support systems for faculty conducting research overseas and connect with faculty from different academic institutions and organizations
 "Fulbright Explorer" university of Florida;
- *f* "Supporting faculty to teach with a global lens" University of Florida. Access to trainings, advising and resources on curriculum in internationalization and virtual exchange

Communication

- Straightforward language, simple shared values we can remember that are socialized
- Regular surveys of students about experiences with RSENR staff and faculty
- •