

## SNRE Updated Hiring Plan – Retreat Results May 2016

### 2015-2016

1.0 FTE Assistant Professor Riparian Aquatic Systems Ecology\* - Started 1/4/16

### 2016-2017

1.0 FTE Assistant Professor Environmental Remote Sensing and Ecosystem Modeling – Starts 8/15/16  
(Cluster Hire)

1.0 FTE Assistant Professor of Molecular Ecology Soil Microbes and Genomics – Starts 1/2/17  
(Cluster Hire)

1.0 FTE Assistant Professor Human Dimensions Natural Resources Decisions\*      CALS REQUEST  
1.0 FTE Assistant Professor Water in Arid Systems\*\*                                      CALS REQUEST  
1.0 FTE Assistant Professor Wildlife Conservation Genomics\*\*                              CALS REQUEST

1.0 FTE Assistant Professor Terrestrial Ecosystem Modeling\*\*  
1.0 FTE Assistant Professor Bio and Eco Statistics\*\*  
1.0 FTE Professor of Practice - TBD

### 2017-2018

1.0 FTE Professor of Practice - TBD  
1.0 FTE Assistant Professor Wildlife Conservation and Human Health\*  
1.0 FTE Assistant Professor NPC Chemical Biologist-Cellular Biology\*\*\*  
1.0 FTE Assistant Professor Landscape Scale Restoration Ecology\*\*  
1.0 FTE Assistant Range Management Extension Specialist\*

### 2018-2019

1.0 FTE Assistant Professor Environmental/Ecosystem Informatics – “Smart Data”\*\*  
1.0 FTE Assistant Professor Human Dimensions and Collaborative Processes\*  
1.0 FTE Assistant Professor NPC Bio-pro prospector and Genomics\*\*\*  
1.0 FTE Assistant Professor Watershed and Ecohydrology\*\*\*

### 2019-2020

1.0 FTE Assistant Professor GIS and Watershed Modeling\*\*  
1.0 FTE Assistant Professor Conservation Biology\*  
1.0 FTE Assistant Professor Grazing Ecology and Management

### 2020-2021

1.0 FTE Assistant Professor Bio-Invasions Ecology\*  
1.0 FTE Assistant Professor NPC - Medicinal Chemist - Chemical Biology\*\*  
1.0 FTE Assistant Professor Microbial Ecology\*\*\*

2021-2022

- 1.0 FTE Assistant Professor Ecosystems and Human Adaptation\*\*
- 1.0 FTE Assistant Professor Environmental Remote Sensing\*

2022-2023

- 1.0 FTE Assistant Professor Natural Resources Economics\*
- 1.0 FTE Assistant Professor Geospatial Modeling\*\*
- 1.0 FTE Assistant Professor Plant Physio-Ecology\*\*\*
- 1.0 FTE Assistant Professor Fish and Wildlife Disease\*\*

Estimated Start-Up:

\*=\$250,000

\*\*=\$500,000

\*\*\*=\$750,000