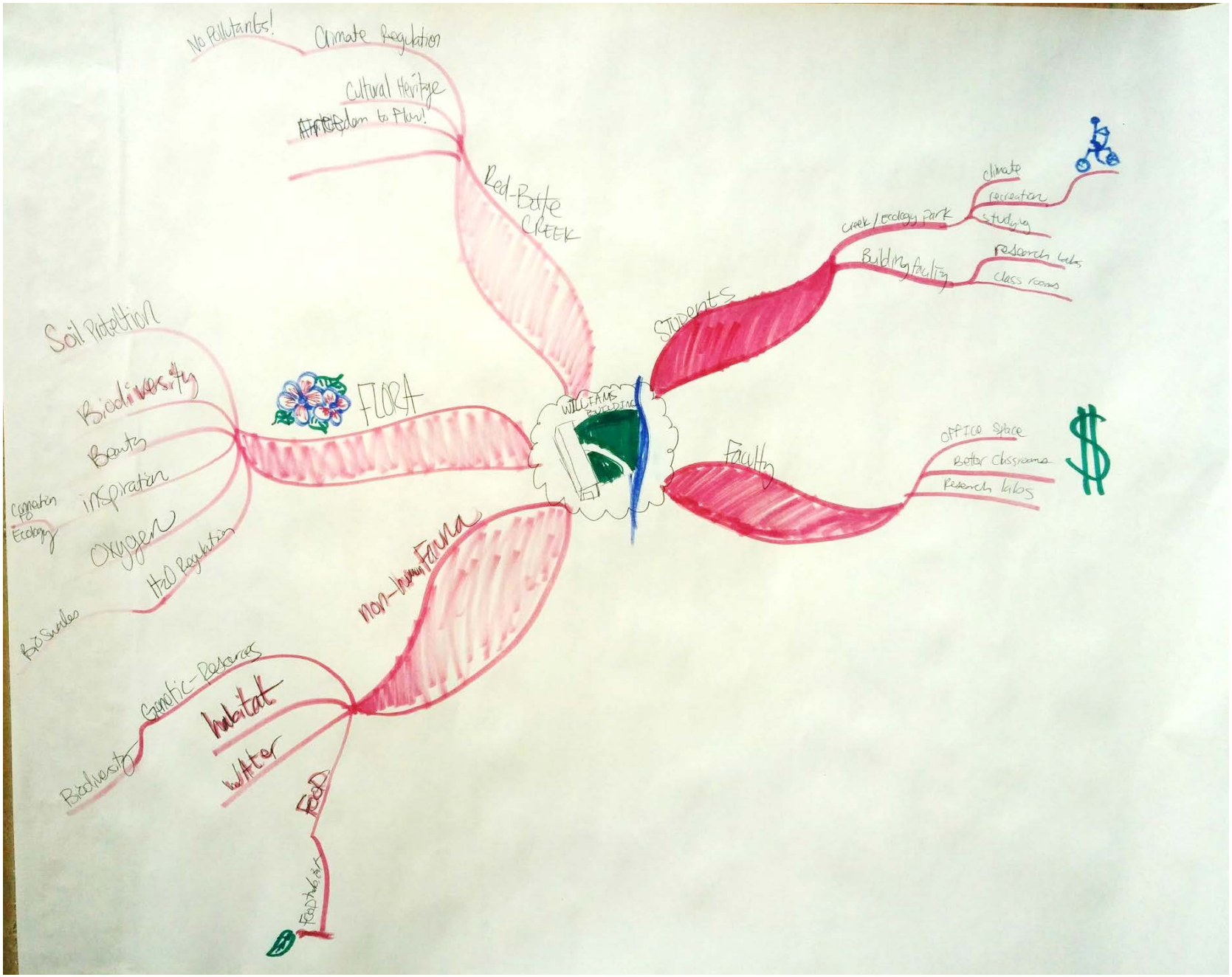
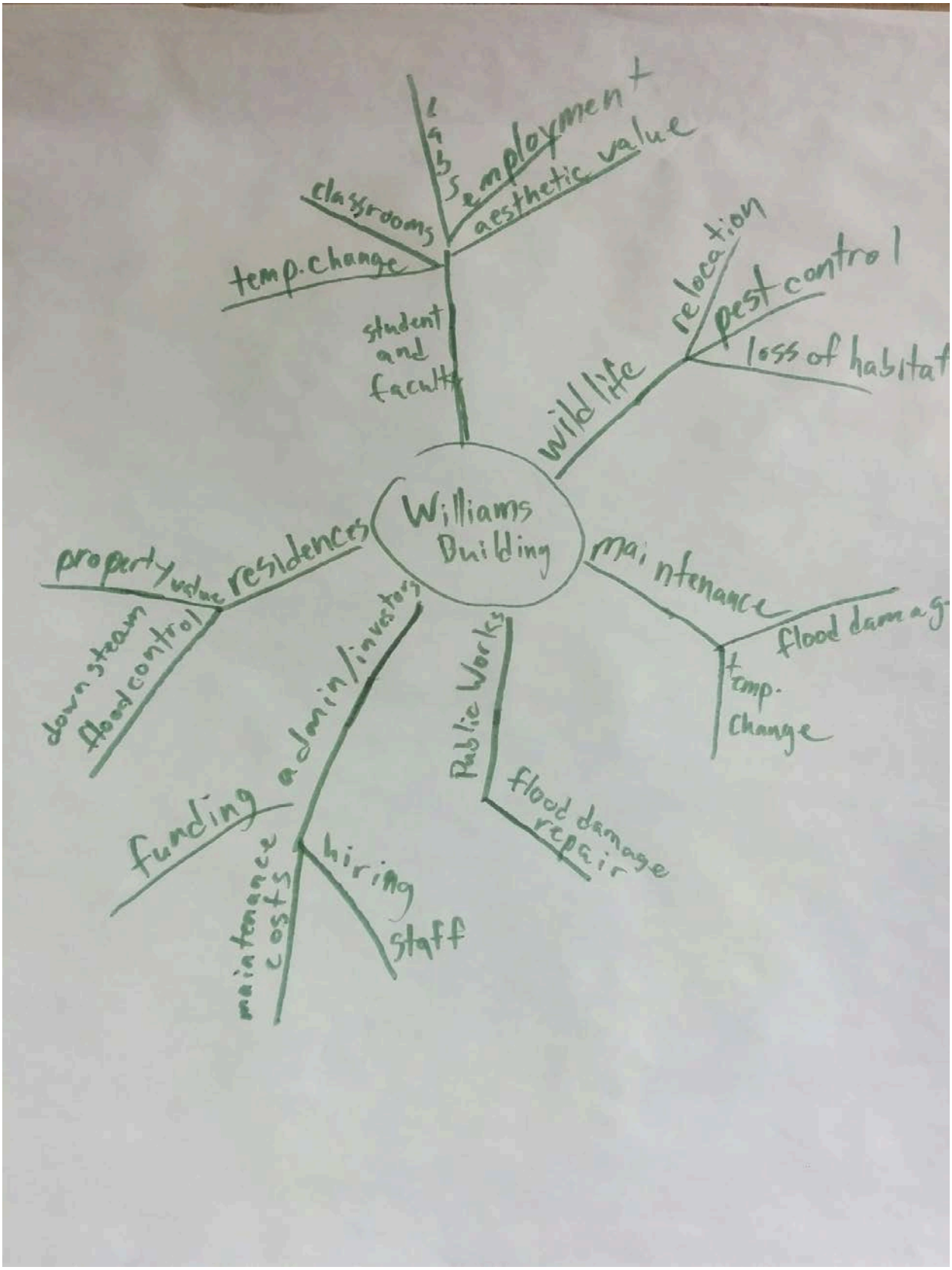
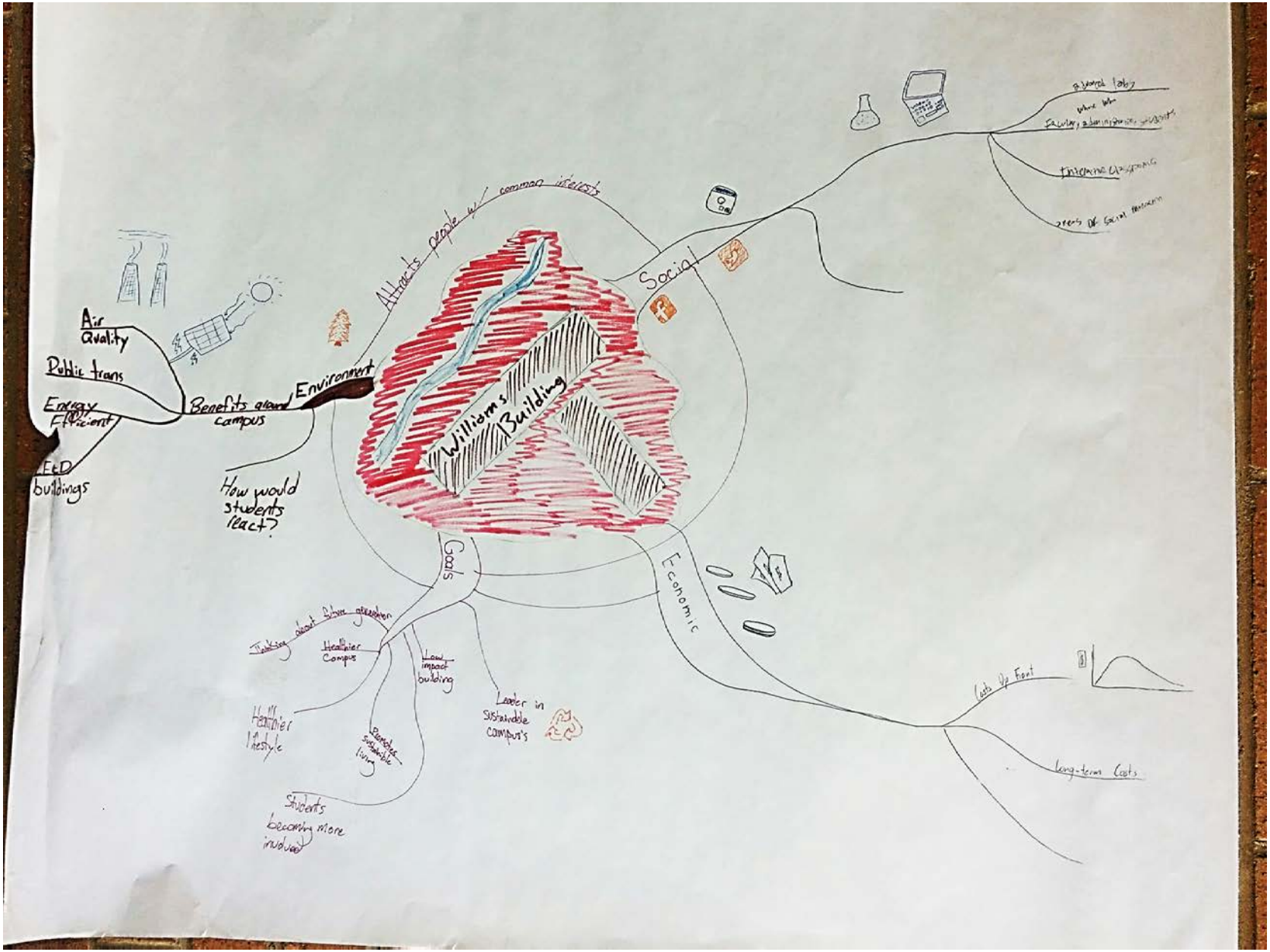
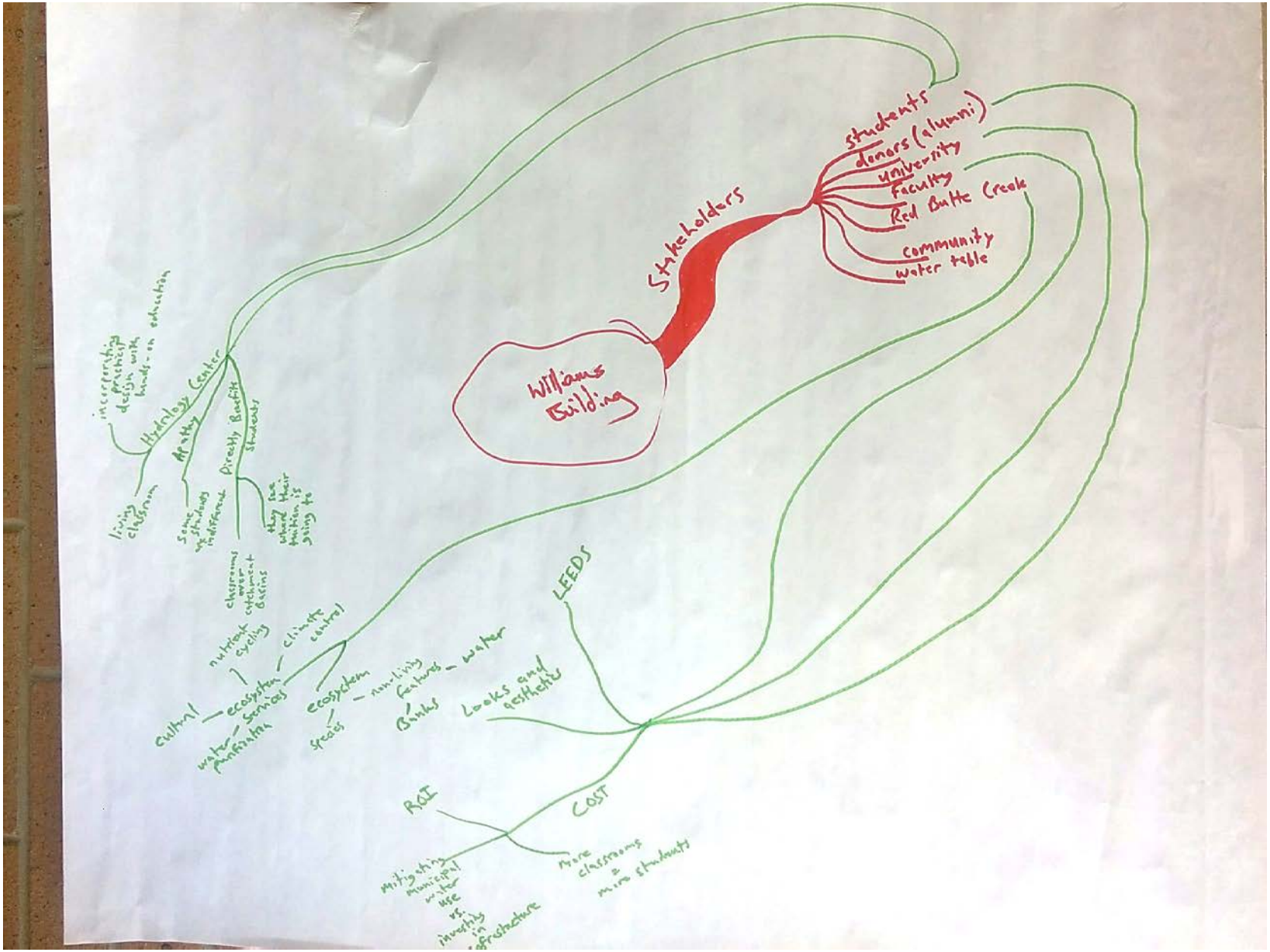
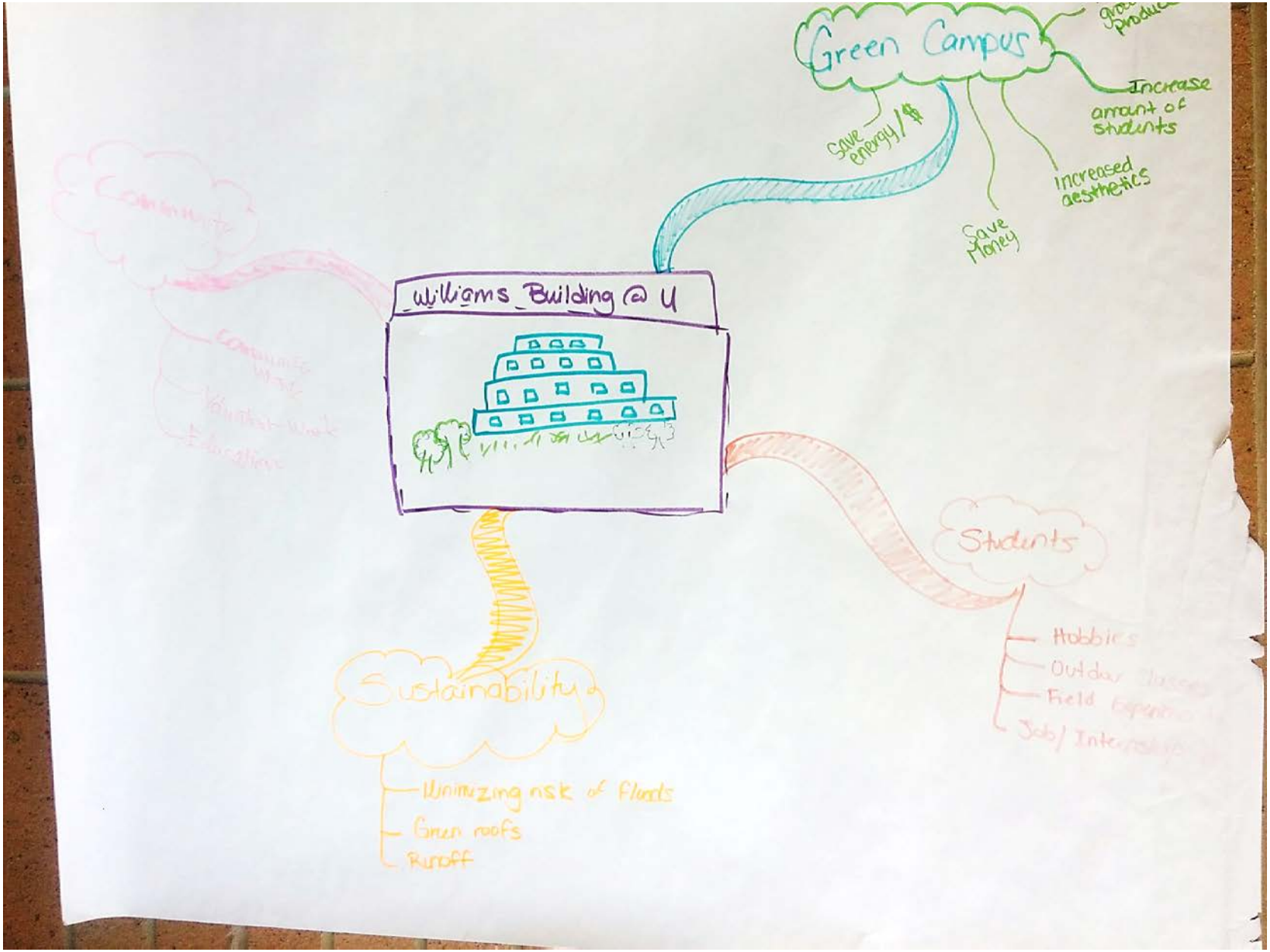


No Pollutants!
Climate Regulation
Cultural Heritage
Red-Butte CREEK
Soil Protection
Biodiversity
Beauty
inspiration
Oxygen
H2O Regulation
Bio Swales
FLORA
WILLIAMS BUILDING
Students
creek / ecology park
climate
recreation
studying
Building facility
research labs
class rooms
Faculty
office space
Better Classrooms
Research labs
$
non-human Fauna
Genetic-Resources
Biodiversity
habitat
water
FOOD


Williams Building
student and faculty
classrooms
temp. change
labs
employment
aesthetic value
wild life
relocation
pest control
loss of habitat
maintenance
flood damag
temp. change
Public Works
flood damage repair
residences
property value
down stream flood control
funding
admin/investors
maintenance costs
hiring
staff


Air Quality
Public trans
Energy Efficient
LEED buildings
Benefits around campus
Environment
How would students react?
Attracts people w/ common interests
Williams Building
Social
Goals
Economic
Thinking about future generation
Healthier Campus
Low impact building
Healthier lifestyle
Promotes sustainable living
Students becoming more involved
Leader in sustainable campus's
Costs Up Front
Long-term Costs


Williams Building
Stakeholders
students
donors (alumni)
university
faculty
Red Butte Creek
community
water table
Hydrology Center
incorporating practical design with hands-on education
living classroom
Apathy
Some students are indifferent
Directly Benefits students
they see where their tuition is going to
classrooms over catchment basins
LEEDS
Looks and aesthetics
COST
more classrooms & more students
ROI
mitigating municipal water use vs. investing in infrastructure
ecosystem
nutrient cycling
climate control
cultural
ecosystem services
water purification
species
non-living features
water
Banks


Green Campus
Increase amount of students
Increased aesthetics
Save Money
Save energy/$
Williams Building @ U
Students
Hobbies
Outdoor classes
Field
Job/ Internship
Sustainability
Minimizing risk of floods
Green roofs
Runoff