

MEETING NOTES

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PROJECT

Facilities Master Plan Update
College of the Redwoods, Redwoods CCD
7351 Tompkins Hill Road
Eureka, CA 95501

tBP Project No. 22085.00
Stakeholder Workshop
Date: April 26, 2022

Present

Kerry Mayer, VP Instruction
Philip Newsom, tBP/Architecture
Amy Jane Frater, tBP/Architecture
Gary Moon, tBP/Architecture

PURPOSE

The purpose of today's event is to discuss program needs for facilities.

Background

The FMP Team presented slides about the planning themes and student voices.

Eureka Campus

The FMP Team presented images about existing conditions, site constraints, preliminary program, and a rough draft site layout for the Eureka campus.

Career Technical Education

The Applied Technology Building is in original condition and needs renovation and retooling. The building housing welding, automotive, construction, nursing, dental, paramedics. The building did get some infrastructure improvements. However, the spaces in the building are pedagogically out of step IT.

- Diesel Tech Lab: Diesel Tech Program has not been taught in twenty years. The space tends to be a dumping ground for various programs.
- Auto-Tech lab: needs to be retooled and expanded to accommodate new technologies such as Electric and Hydrogen fuel cells.
- Building-Wide: Upgrades would include things like static dispersing flooring.
- Printing Service Shop: This space used to house large printing presses for campus needs. They have been removed, thus, the space is well over sized
- Carpentry: lacking needed space
- Power: There is a lack of power capacity for the equipment in the building.
- Vision: Relocation of nursing to a new facility or HSU joint facility; Alternative vehicle lab in its place. Larger carpentry space.
- Nursing program is the most popular on campus. May relocate to a future HSU Health Education Facility.

Administration of Justice

This division has a number of popular programs such as Fire, Police and EMT/Paramedics. The AJ Building is in original condition, now over 50 years old, and is dire need of upgrades.

- ADA Issues: There are many ADA issues with the building.
- Underutilized Space: Mat room is vacant with AJ using a larger space in the gym Spaces are not suitable for Fire, police, EMT and Paramedics.
- Police and Fire Labs have tiered floor more applicable to a mock court than a CTE Lab.
- EMT is taught in the AT Building and needs to be brought back to the fold.
- Classrooms are undersized and AJ uses Classrooms at the range and in maintenance building (Need to confirm if these are DSA Certified Buildings)
- Shooting Range is noisy and interferes with instruction. May be better beneath a new building.

Redwoods Business Center

The buildings have been found seismically unsafe. New homes need to be found for occupants including Faculty support, Institutional Research and IT.

Library

It could be a target for reprogramming with less materials and more books. Is it true that the Original plan could accommodate a added mezzanine? FMP Team has heard this from many people. It is extremely expensive.

Horticulture Greenhouse

Greenhouse complex could use another greenhouse and perhaps a classroom. The original structure is a bit improvised (Unoccupied greenhouses can be DSA exempt).

Academy of the Redwoods

This is a popular program with 200-300 students. However, The facilities are inaccessible and clearly not per the Field Act.

They are outside of the seismically cleared area.

Students use the hang out space. However, classes are taught on campus.

In the smaller classrooms of Creative Arts and AJ. Perhaps, overall facility size could be reduced.

Klamath-Trinity Instructional Site

The space is owned by the tribe.

Del Norte Educational Center

Best to ask the dean, Rory Johnson

Popular Programs

- Humanities
- Science
- Nursing

Humanities and Science Buildings

- Upper floors have flexible classrooms which are well used.
- Tiered classrooms are the only option for classes 45-50 but are not flexible.

Ideas for Open Space

- Nature Trail system provide good opportunities for instruction, student recreation and cross country.
- A amphitheater could be incorporated into this area as well
- Such a project and space could also be a opportunity for tribal collaboration .

NEXT STEPS

The FMP Student Survey will be open from Monday April 25 to Sunday, May 1. CR Students will receive an email invitation from the College.

The Stakeholder Workshop is scheduled for Tuesday, March 25, 10 am – 11:30 am. Please RSVP to Kevin-Carter@redwoods.edu.

Prepared by:

Amy Jane Frater AICP, LEED AP
tBP/Architecture

Attached:

- 20220421 Interview VP Instruction & SS ppt

Facilities Master Plan Update
Interview with VP Instruction and Student Services
FMP Programming
April 21, 2022



Key Planning Themes

Era of Change and Opportunity



Create Flexible Learning Environments



Encourage Active Student Life



Technology Everywhere



Enhance Open Spaces



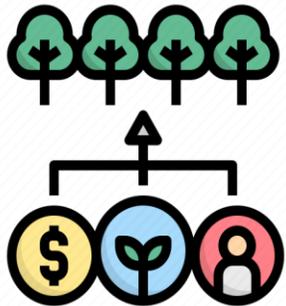
Facilitate Partnership Opportunities



Promote Diversity, Equity and Inclusion



Offer Community Access to Campus



Lead in Sustainability

Summary of Existing Facilities Conditions - Eureka

Space Analysis

- Significant underutilization
- 'Bad space' is older buildings
- Lack of Distance Education space

Zoning & Circulation

- No heart of campus activity
- Campus shifting east
- Lack of Student Life spaces

Technical Assessment

- Future Replacements:
 - ✓ Student Union
 - ✓ Administration of Justice
 - ✓ Academy of the Redwoods (2)
 - ✓ Dorms
- 'Bad space' in older buildings
- Need more robust technology infrastructure

Site Constraints

- Limited building sites due to seismic issues
- Demolition sites can be used for usable open spaces

Student Voices: Listening Session about Eureka Campus

“There is no heart of campus activity.”

“We want this place to be full of energy and activity.”

“There is no covered outdoor seating. The benches get wet and stay wet.”

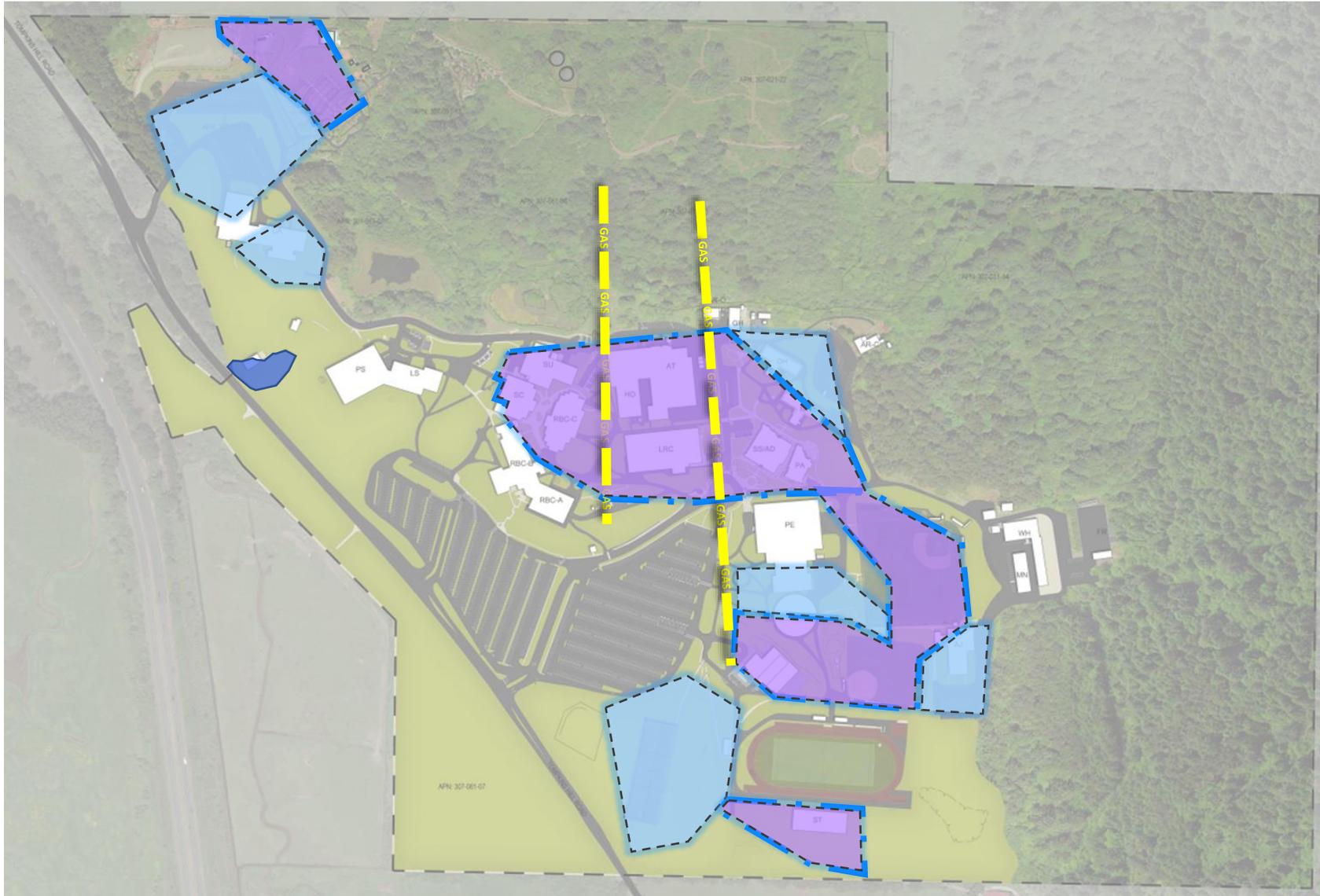
“We hang out at the mall because there’s nothing to do on campus.”

“Vacated buildings look like the apocalypse.”

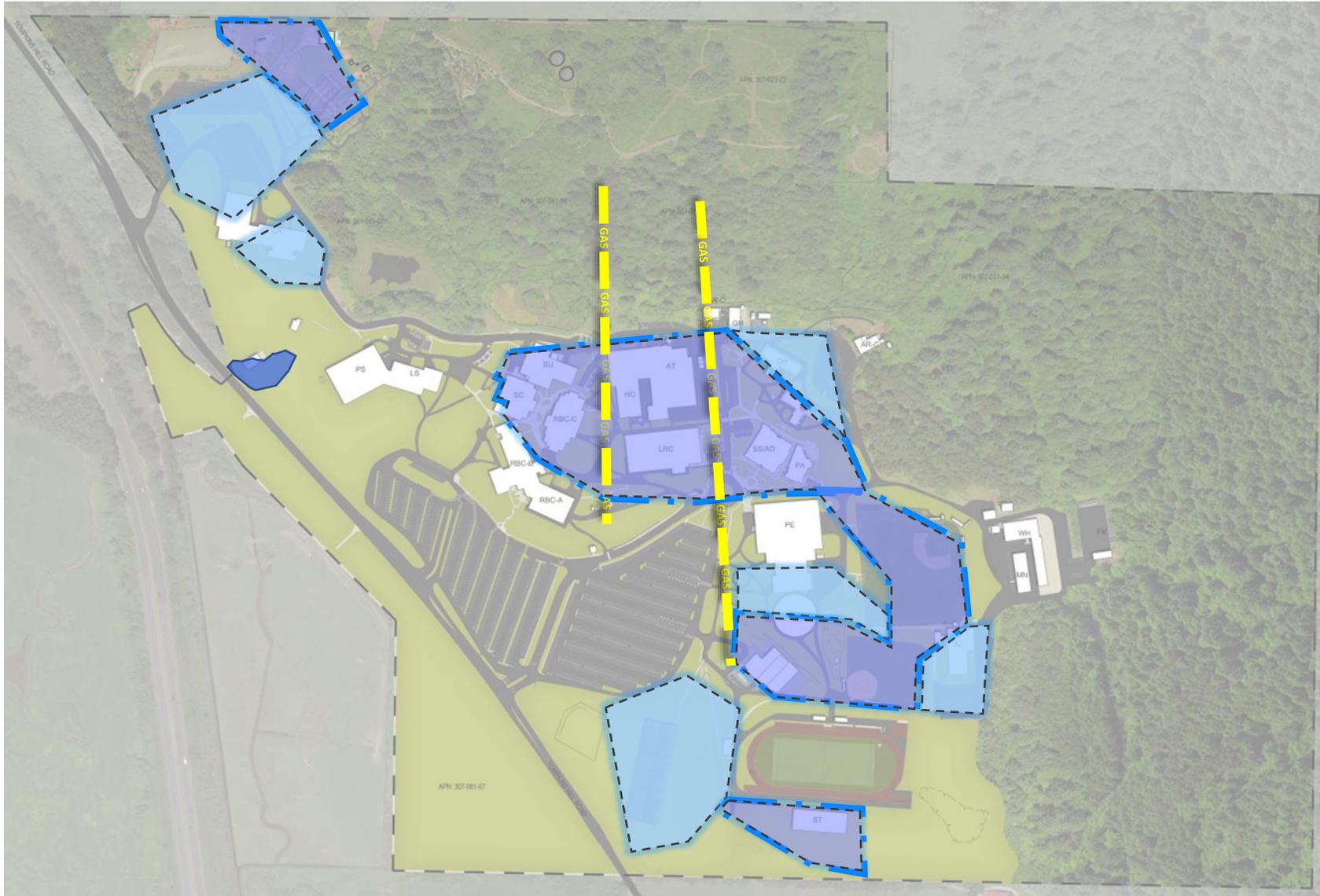
“I need a place to study from Friday night to Sunday night. My homework is due Sunday at midnight.”

“There aren’t enough group study spaces in the Library, and they’re too small.”

Eureka Campus Existing Constraints



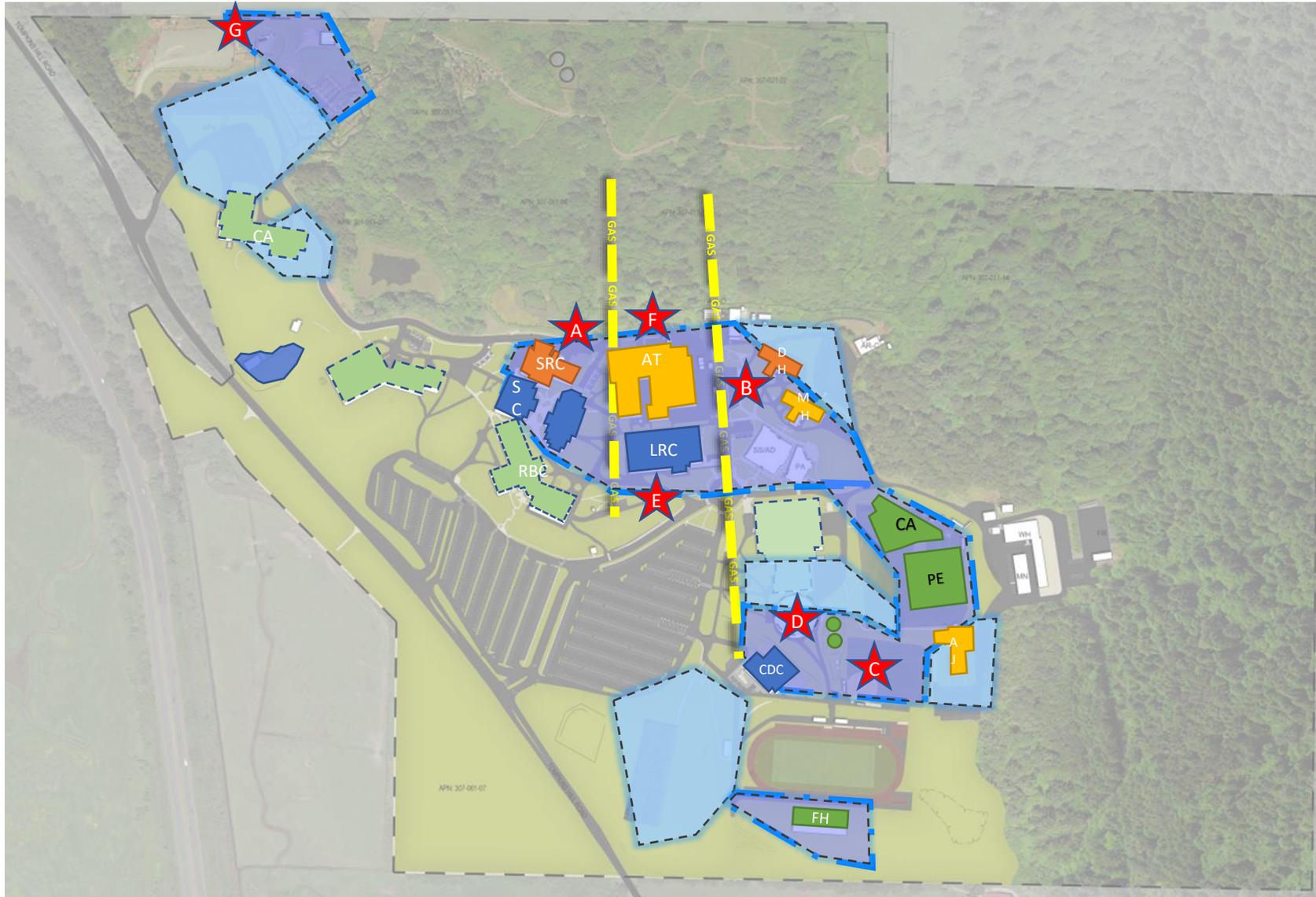
Eureka Campus Existing Constraints

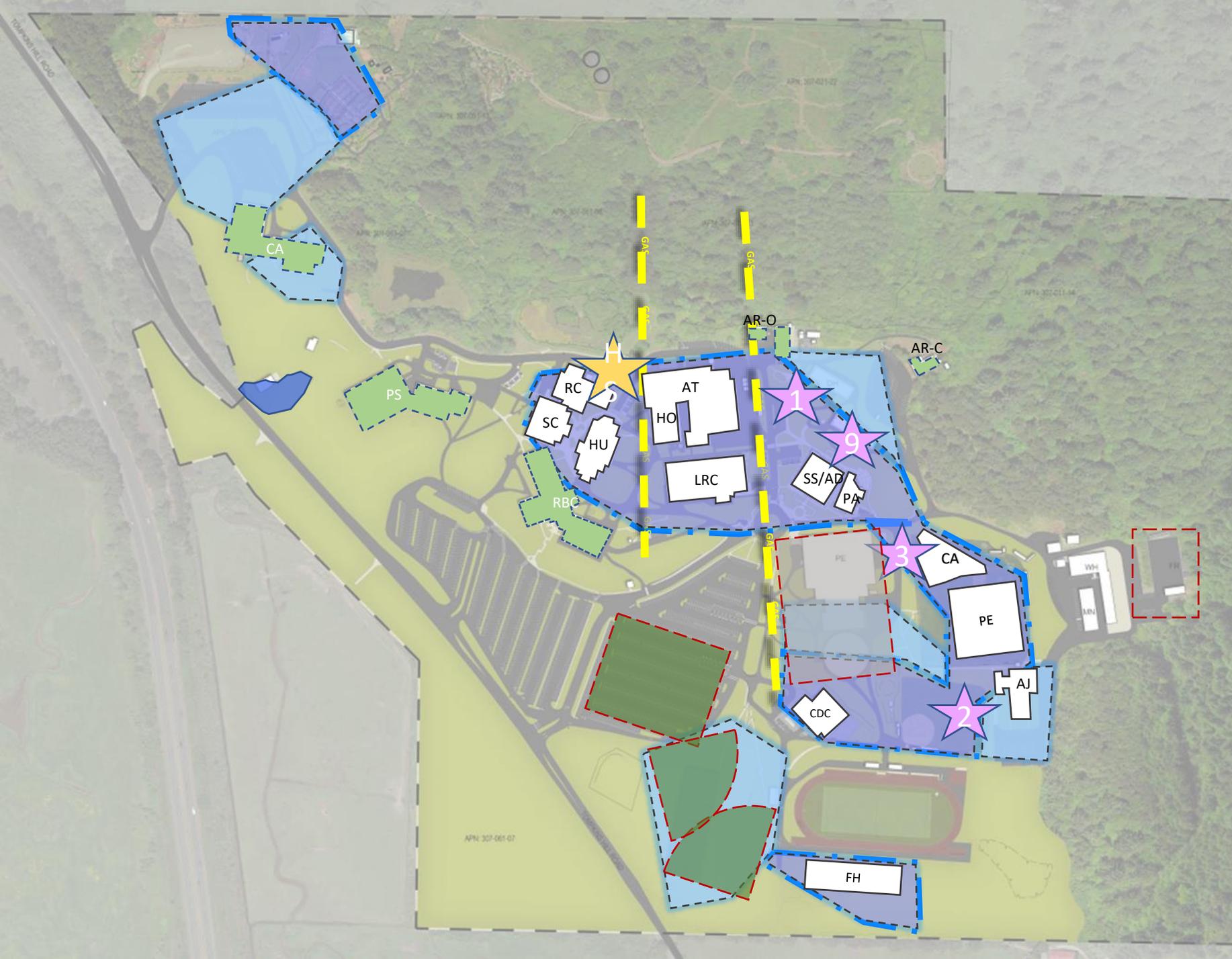


Eureka Campus Existing Constraints



Technical Assessment





FACILITY MASTER PLAN PROJECTS

1. Student Resource Center Replacement (Student Union) 18,299 SF
2. Administration of Justice Building – 14,300 SF Renovation or Fire Fighter Tech/ EMT Replacement? Gun Range
3. Academy of the Redwoods Replacement (2 portables)
Office: 2,000 SF
Classroom: 3,300 SF
4. Library Reprogramming? 39,000 SF
5. AT Reprogramming? 57,000 SF
6. Vacate RBC A & B (Relocate Occupants to Existing Other Facilities)
7. Demolish and reuse building sites (Creative Arts, Life Science, Physical Science, PE Building, Field House)
8. CDC? 14,000 SF
9. Dormitories Replacements
DN DORM: 15,600 SF
MENDICINO: 15,700 SF

Del Norte FMP Program

Technical Assessment

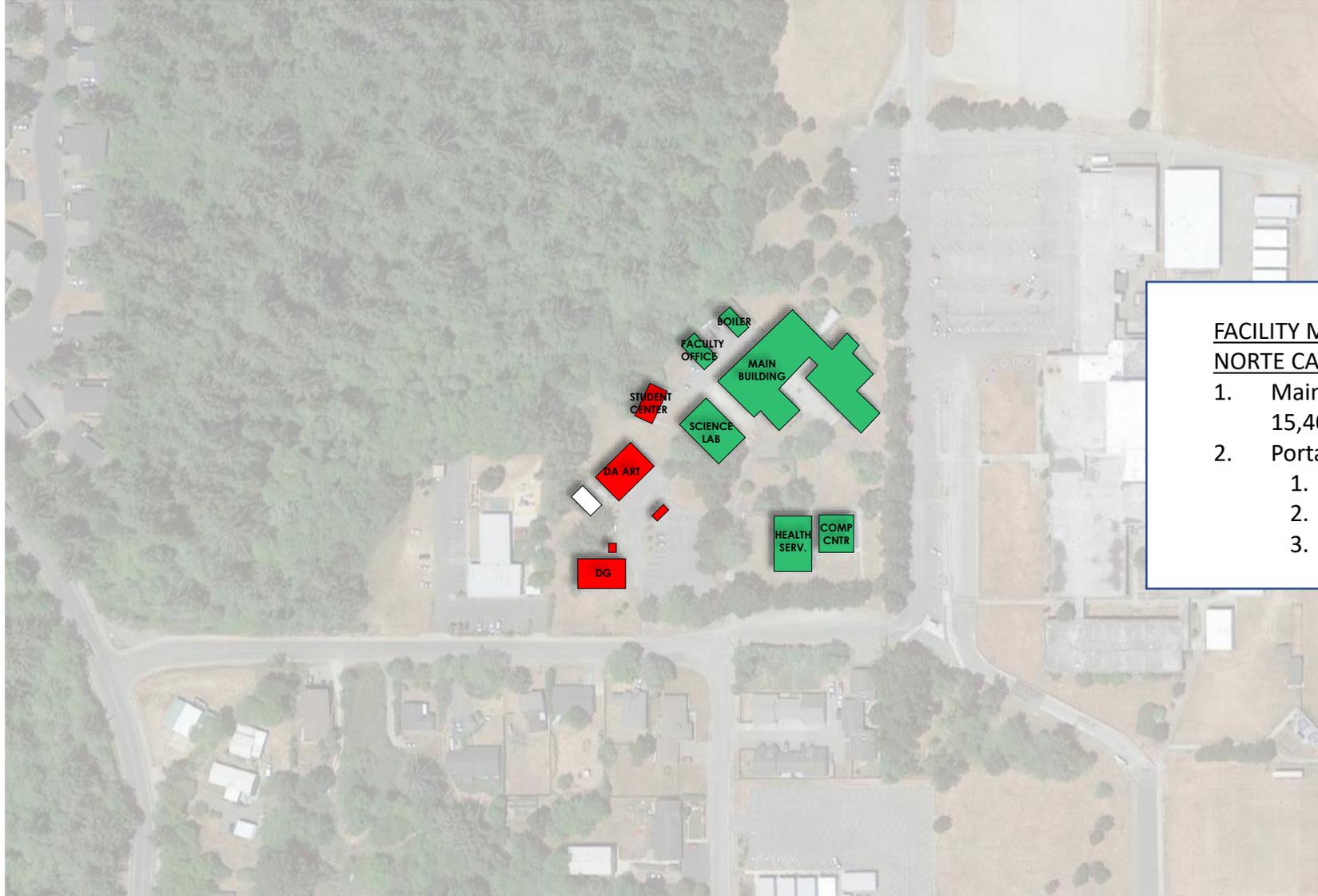
- Need Sustainability upgrades
- Need more robust technology infrastructure

“The Library has been closed for two years. Is it really ‘under construction???’”

FMP Program

1. Main Building Upgrades - roof, mechanical systems
2. Modular Replacements

Del Norte Campus: Existing Facility Condition



FACILITY MASTER PLAN PROJECTS DEL NORTE CAMPUS:

1. Main Building HVAC Replacement
15,400 SF
2. Portables:
 1. Student Center 1,000 SF
 2. Art: 2,400 SF
 3. Garage: 2,400 SF

Stakeholder Workshop

Please attend!

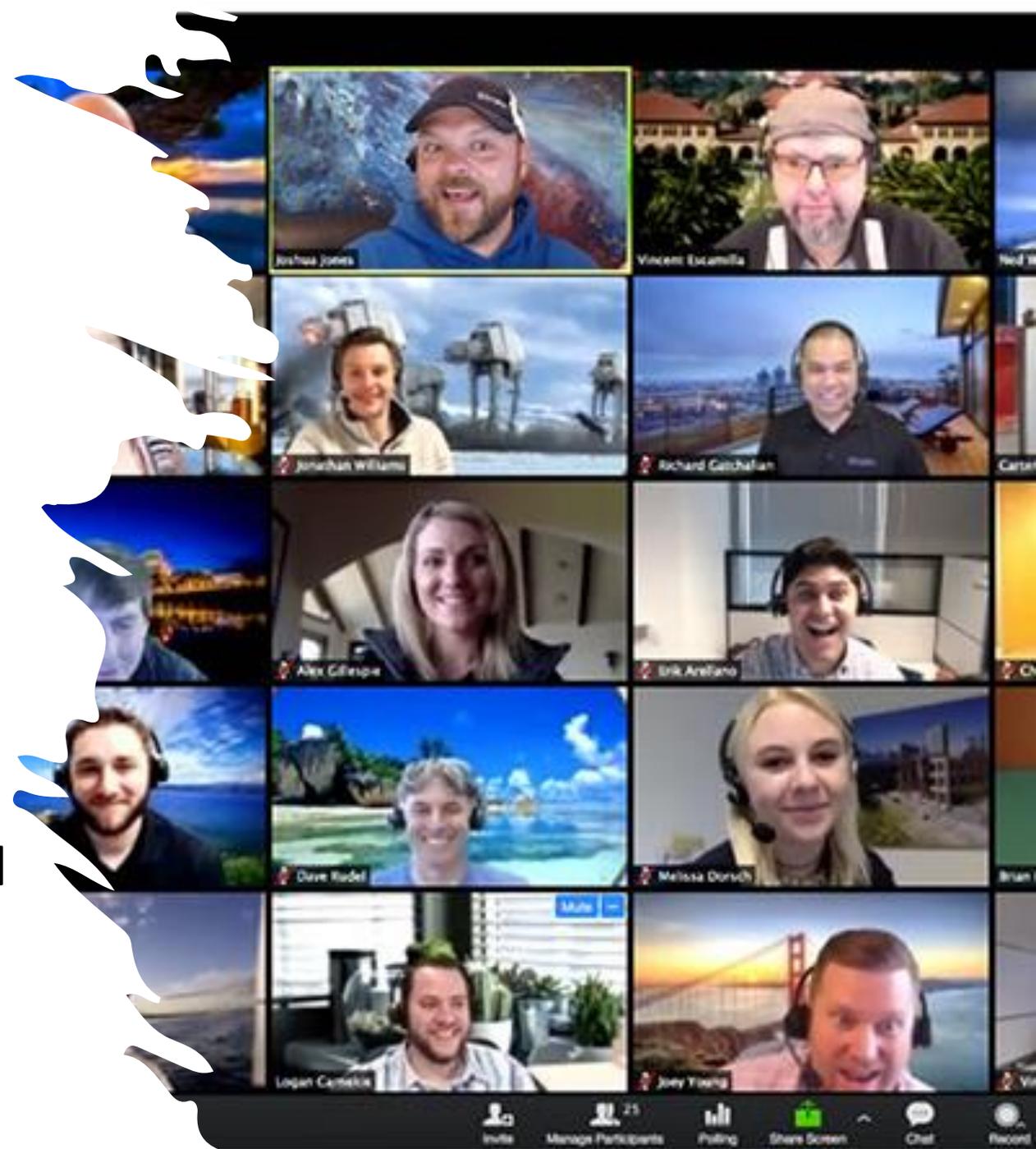
Tuesday, April 26

10 – 11 am

Via Zoom

RSVP

Kevin-Carter@redwoods.edu



Next Meeting

FPC Meeting

Tuesday, May 3, 10-11:30 am
Preferred Option

Philip Newsom

Amy Jane Frater, tBP

Sean Patton

Kevin Carter

Gary Moon tBP/Architecture

Bert Hafar

Julia Morrison

Erik Sorensen

Johanna Helzer

Johanna Helzer