



2022 A4LE Pacific Northwest Regional Conference

Authentic Engagement for a Multi-Cultural High School



Learning Objectives

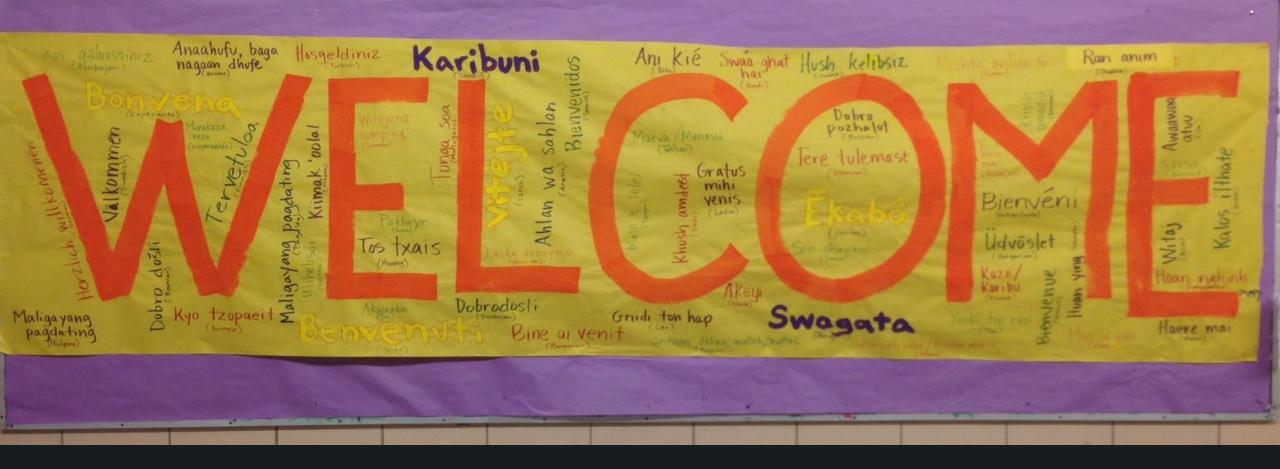
01 Learn how meeting diverse communities "where they are" can break through cultural boundaries

02 Learn a set of hands-on, group work discovery tools and technologies

03 Learn how the McDaniel High School building design incorporates planning and architectural qualities resulting from an intensive engagement process

04 Participate in an interactive group space programming activity





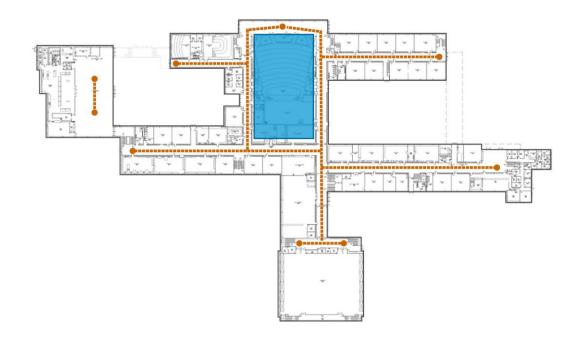
Most Diverse School in Portland

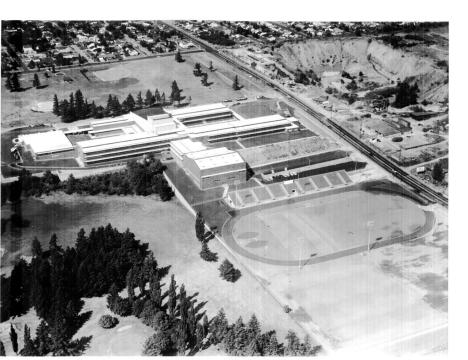
14% Asian 25% Hispanic 17% Black 34% White9% Two or More Races

81% Graduation Rate 63% Free or Reduced Lunch

Existing 1958 Design

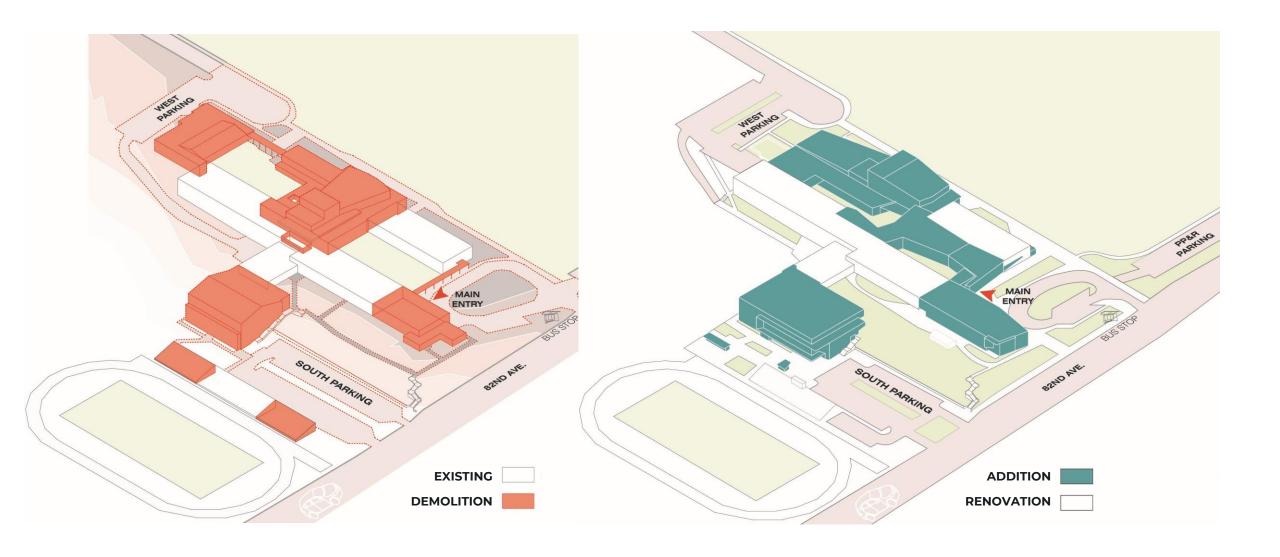
- Not Visible from the Street
- Solid Theater Block at the Center
- Dead End Corridors
- No Vertical Connectivity
- Unused Unsecured Courtyards







Demolition and Addition



Community Outreach

5 Years 50 Events

Internal Community

- Master Plan Committee (MPC) 2016
- Design Advocacy Group (DAG) 2018
 Students Teachers Parents-Community

Feeder Schools

- Madison PTSA
- Madison Eighth Grade Night
- Madison Freshman Welcome Night
- Roseway Heights Back to School Night
- Harrison Park
- Vestal PTA
- Scott PA

External Community

- Community Garden
- APANO
- IRCO
- Neighbors
- ODOT-PDOT-City of Portland
- State Committee on Student Success
- Madison South
 Neighborhood Association







meet where they meet









What do Students Value?







Student Outreach Part 1Survey Day

Tile Columns

Trophies & Awards

Raised Garden beds

Purple Bench

Be the Change Mural

Flags

Diversity Wall

We Are All Human

Beings Mural

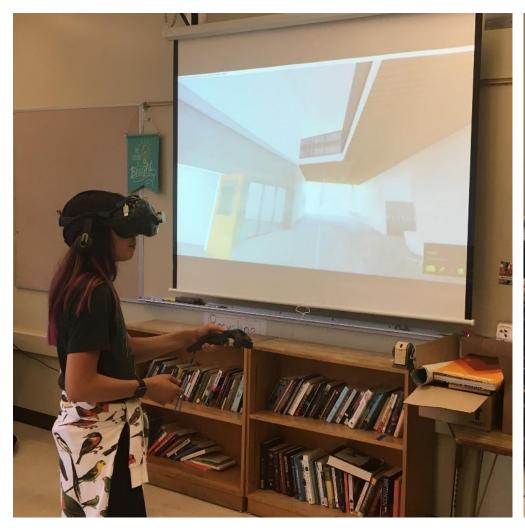


Student Outreach Part 2 Sticky Wall Day

- Students hang by the big windows
- Students study in the SUN Room.
- Students are proud of Madison's diversity. (30% answers)



Engaging with VR





Masterplan Committee Design Advisory Committee

guiding principles





welcome with transparency





hands on collaboration

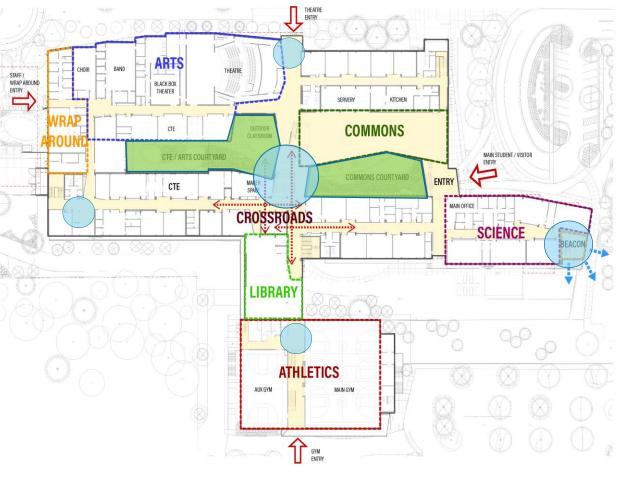
stakeholder ownership





common space builds community

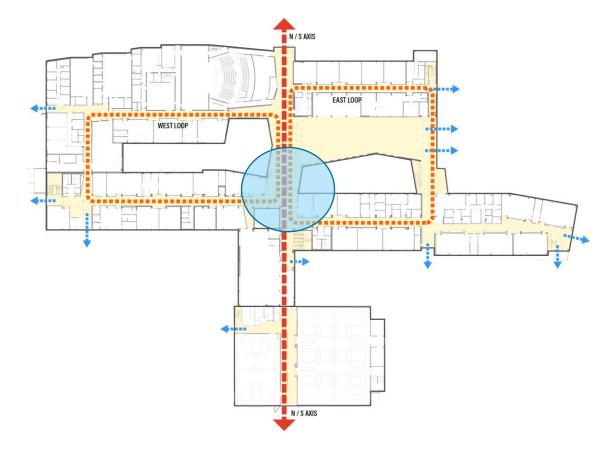






Recognize Diversity by Making Connections









Design for multi-cultural expression

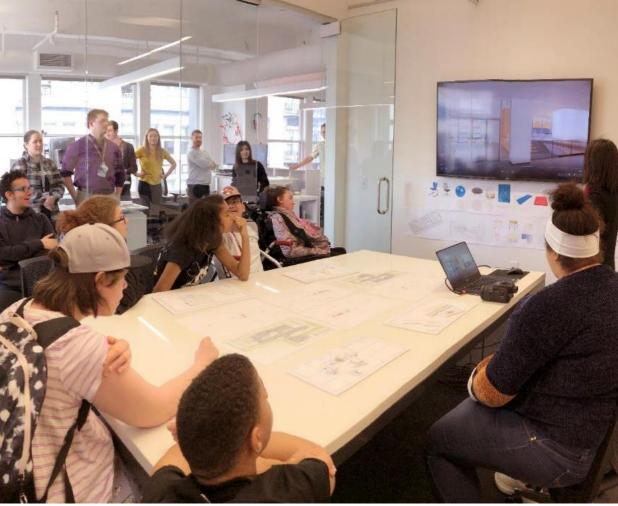




Engage All Voices









Engaging Teachers & Curriculum







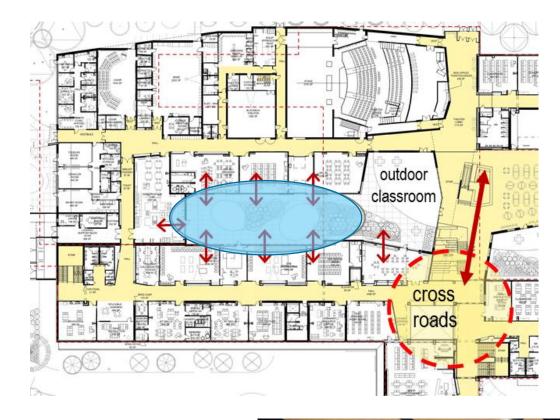






STEAM courtyard











Science Beacon



Contact



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