The goal of Master Planning is to develop comprehensive, equitable, integrated and visionary high school campus master plans with authentic school community engagement.



MADISON HIGH SCHOOL MASTER PLAN

Portland Public Schools | Opsis Architecture + Dao

MASTER PLAN COMMITTEE 01

AGENDA

Introductions

Master Plan Process

Purpose & Roles Schedule School Bond Community Engagement

What is a Master Plan

Master Plan Description 21st Century Education Trends Education Vision

Interactive Work Session

Committee Chairs Selection

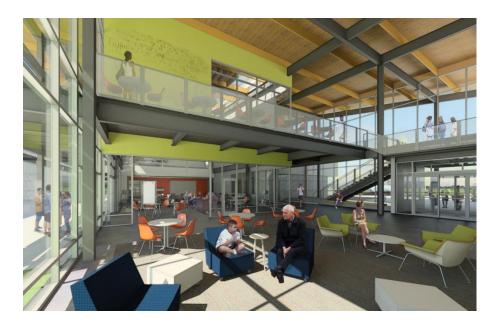
Public Comment

Next Steps



OPSIS ARCHITECTURE + DAO

- Regional Leader for Innovative Education Design
- Highly Collaborative Process
- Renovation / Historic Expertise
- National Sustainability Leaders
- Over 40% MWESB participation



DESIGN TEAM		ABHT Eng.	Structural
Nancy Hamilton	Facilitation	Interface Eng.	Mechanical / Plumbing
Peter Meijer	Envelope / Historic	Reyes Eng.	Electrical / Low Voltage
BHE Group	Civil	Angelo Planning	Entitlements
Mayer/Reed	Landscape	DCW	Cost Management

OPSIS + DAO TEAM



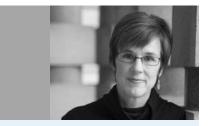


Alec Holser PIC / Lead Designer

Randall Heeb Project Manager



Joann Dao Associate Architect



Nancy Hamilton Facilitator



Heather DeGrella Sustainability Team Leader



Joe Baldwin Senior Designer



David Horsley Associate Architect

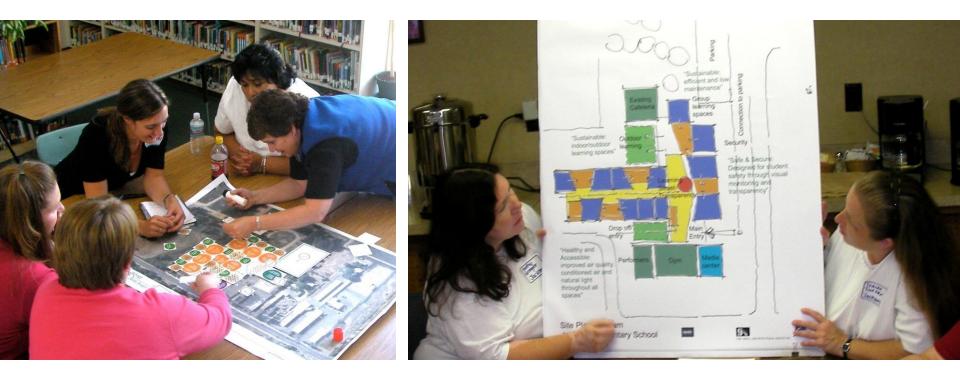


Bryan Hollar Designer



Jeri Tess Interior Designer

INTERACTIVE WORKSHOPS



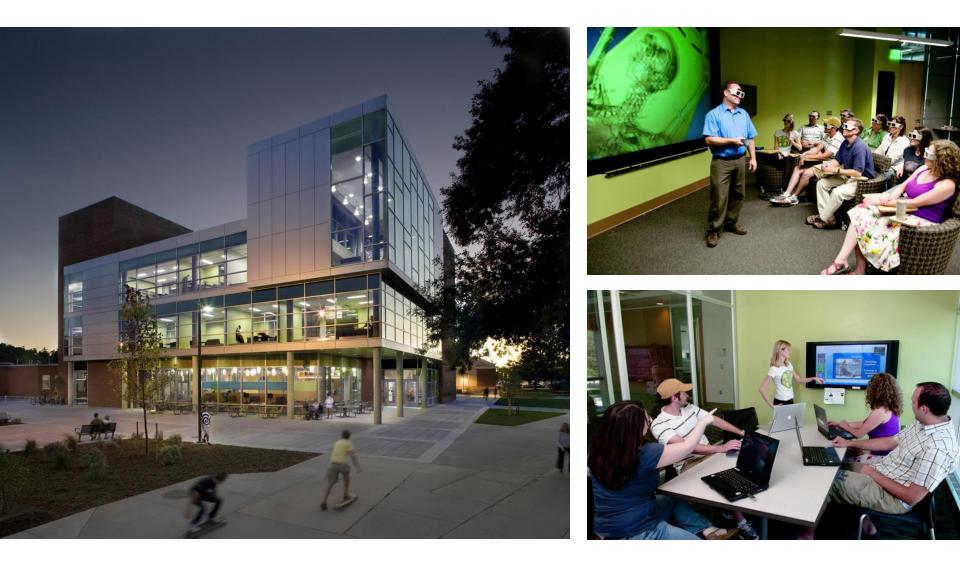
- Collaborative / Interactive Process
- Focus Group Meetings
- Building the Design Together
- Consensus Building / Stakeholder Ownership

BUILDING COMMUNITY



- Over \$60 million in K-12 projects for three districts
- Over \$200 million in Community College and University Projects

- Winner 2010 Innovative Learning Environments K-12
- Winner COTE national Green Building of the Year – Hood River Middle School



BSU INTERACTIVE LEARNING CENTER







Lane Community College RTEC and Art School



HOOD RIVER VALLEY HIGH SCHOOL STEM WING

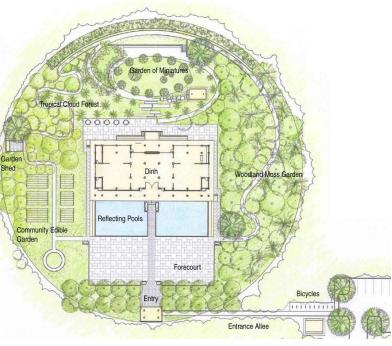


HOOD RIVER MIDDLE SCHOOL NET ZERO SCIENCE



FIRSTENBERG COMMUNITY CENTER





DINH LANG COMMUNITY CENTER & GARDENS



DAO ARCHITECTURE LLC





SEQUOIA ARTS COOPERATIVE GALLERY & STUDIOS







EDUCATION, ARTS & CULTURE RENOVATION & TRANSFORMATION





campus

PCC CASCADE PROJECT

LEARNING CENTER



PSU LINCOLN STATION ACADEMIC VILLAGE



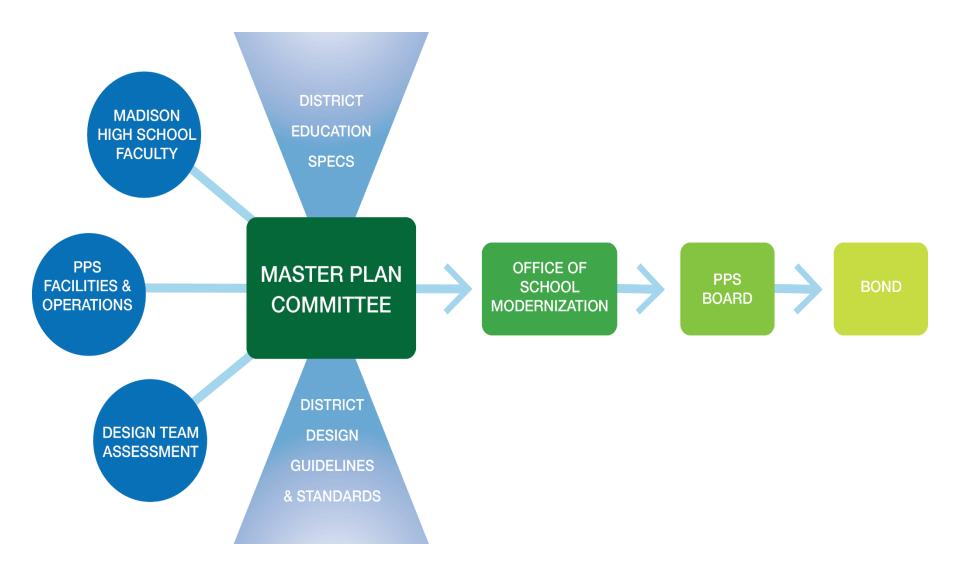
AFRICAN AMERICAN HEALTH COALITION NUTRITION CENTER

CULTURALLY DIVERSE DISTRICTS SPECTRUM OF PROJECT SCALES

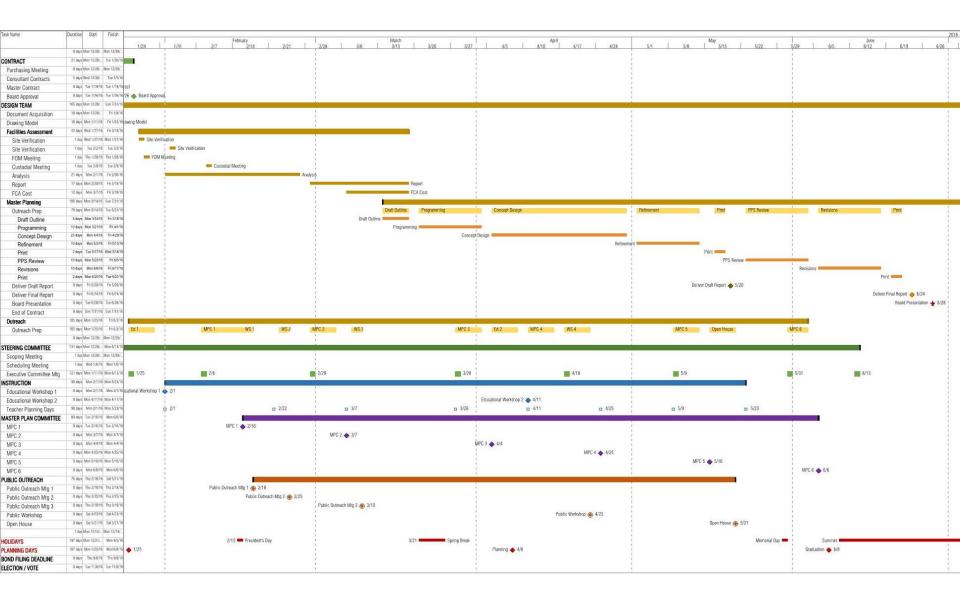
MASTER PLAN PROCESS

Master Plan Committee (MPC) Purpose & Roles

RULES OF ENGAGEMENT



MASTERPLAN SCHEDULE



MASTERPLAN SCHEDULE

Feb 01 Faculty 1 MPC 1 **Feb 16** Public 1 Feb 18 Feb 25 Public 2 MPC 2 **Mar 07** Public 3 Mar 10 MPC 3 **Apr 04** Faculty 2 Apr 11

Public 3 Apr 23 MPC 4 **Apr 25** MPC 5 **May 16 Open House May 21** MPC 6 **Jun 06** Master Plan **Jun 24 Board Review** Jun 28

PPS LONG-RANGE FACILITIES VISION-STANDARDS



LONG RANGE FACILITY PLAN PORTLAND PUBLIC SCHOOLS PORTLAND, OREGON

May 2012



Education Facilities Vision



Portland Public Schools | Portland, Oregon September 9, 2013

PPS LONG-RANGE FACILITIES VISION / PLAN

Comprehensive HS Program

- 21st Century Learning Model
- 1,700 Student Capacity
- 280,000 Sq. Ft

PPS Comprehensive High School(s) Area Program

JMMARY			
eferred to required; Optional: not required or applied to total of required	REQUIRED	PREFERRED/OPTIONAL	
OMPREHENSIVE HIGH SCHOOL PROGRAM - TEACHING STATIO	NS		
General Education (Gen-Ed) Classrooms	41		48,180
Science Labs	11		16,500
Fine & Performing Arts (Drama, Theater)	4		21,350
Career Preparation/CTE ³	3		6,000
Athletics (incudes area for P.E. instruction)	3		35,580
Education Support 4	2		67,400
Smaller Instructional Spaces	10		5,000
Sub-Total Required Teaching Stations	74		200,010
Community Partners ⁵			1,200
Wrap-Around Service Providers 5			4,700
Sub-Total			5,900
SUB-TOTAL COMPREHENSIVE HIGH SCHOOL REQUIRED AREA			205,910
Net to Gross Ratio of 36% ⁶			74,128
TOTAL COMPREHENSIVE HIGH SCHOOL REQUIRED			280,038

Notes

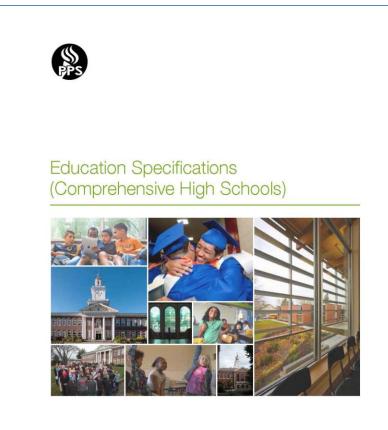
¹ Area program for 1,700 student enrollment. Required program refers to the education program needed to meet graduation requirements. The area program includes spaces to accommodate course offerings reflected in credit hours typically taken by students.

- ² Areas identified in Area Program are more readily achieved in new construction; it is expected the area of rooms and spaces in existing buildings will vary from those of the area program to accommodate the floor plates and other structural limitations of existing buildings
- ³ Each Comprehensive High School will contain a minimum of 6,000 SF for career preparation/CTE/Maker Space

⁴ Includes Teacher Workrooms @ 10 teacher offices per workroom

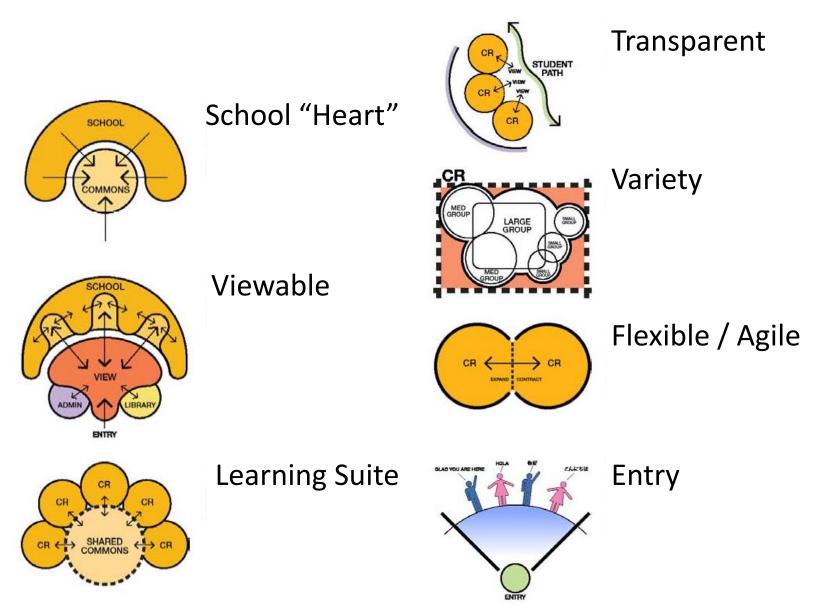
⁵ Assumptions based upon current average area of partners/providers in high schools

⁶ Gross area includes walls, corridors and circulation areas; 36% net to gross for new construction; ratio for modernization projects will vary depending on extent of work



Portland Public Schools | Portland, Oregon Revised July, 2015

PPS HIGH SCHOOL PLANNING PRINCIPLES



PPS EDUCATIONAL SPECIFICATIONS

PPS Comprehensive High School(s) Area Program

MMARY			
ferred to required. Optional: not required or applied to total of required	REQUIRED	PREFERRED/OPTIONAL	
A 12	Quantity	Quantity S.F. Room	S.F. Total
MPREHENSIVE HIGH SCHOOL PROGRAM - TEACHING STATIONS			
General Education (Gen-Ed) Classrooms	41		48,18
Science Labs	11		16,50
Fine & Performing Arts (Drama, Theater)	4		21,35
Career Preparation/CTE 3	3		6,00
Athletics (incudes area for P.E. instruction)	3		35,58
Education Support 4	2		67,40
Smaller Instructional Spaces	10		5,00
Sub-Total Required Teaching Stations	74		200,01
Community Partners ⁵			1,20
Wrap-Around Service Providers 5			4,70
Sub-Total			5,90
SUB-TOTAL COMPREHENSIVE HIGH SCHOOL REQUIRED AREA			205,91
Net to Gross Ratio of 36% ⁶			74,12
TOTAL COMPREHENSIVE HIGH SCHOOL REQUIRED			280,03
Notes:			
1 Area program for 1 700 student enrollment. Required program refers to the	a advection program pooded t	to most anadustion requirements. Th	a area aream

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⁵ Assumptions based upon current average area of partners/providers in high schools

⁶ Gross area includes walls, corridors and circulation areas; 36% net to gross for new construction; ratio for modernization projects will vary depending on extent of work

OTHER MASTER PLANS

Roosevelt High School

Franklin High School

Grant High School

Under Construction Under Construction In Design

Benson High School Lincoln High School Master Planning Master Planning

2016 PORTLAND PUBLIC SCHOOL BOND

John Isaacs

2016 PPS Bond

Marcia Latta

Community Engagement in Design Advisory Processes

COMMUNITY ENGAGEMENT

- Vietnamese Community of Oregon (VNCO)
- Dharma Rain Zen Center
- Chinese American Citizens Alliance (C.A.C.A)
- PCC Southeast
- Latino Network
- Center for Intercultural Organizing (CIO)
- African American Chamber of Commerce
- Asian Pacific American Network of Oregon (APANO)
- Black Parent Initiative (BPI)
- Center for Intercultural Organizing (CIO)
- Central NE Neighborhood (CNN)
- Coalition of Communities of Color
- Eastside Rotary
- Immigrant & Refugee Community Organization (IRCO)
- Native American Youth & Family Center (NAYA)
- Oregon Association of Minority Enterprises (OAME)
- Self Enhancement Institute (SEI)
- Asian Reporter
- Chinese Times
- Portland Observer

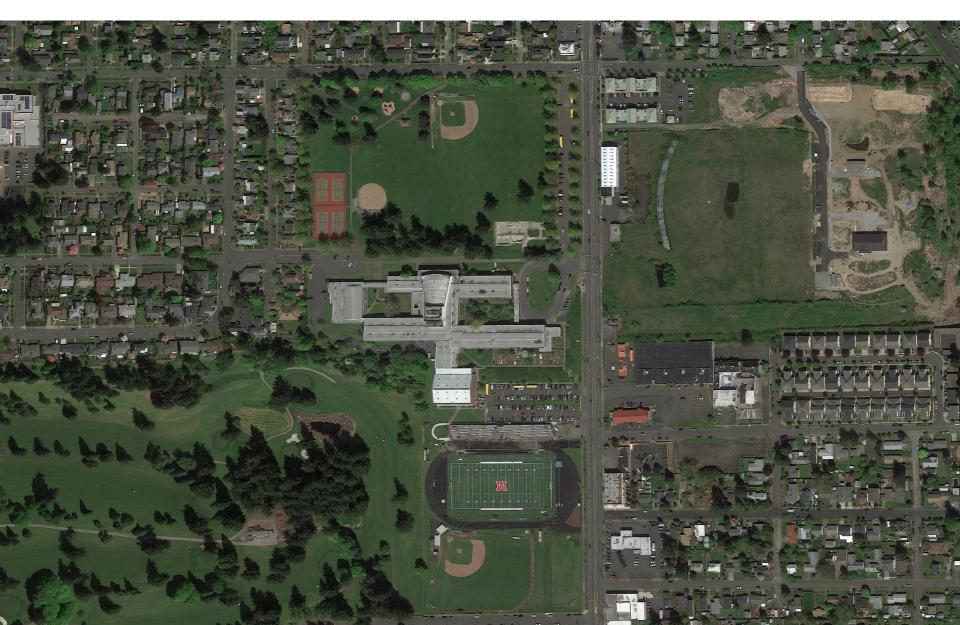


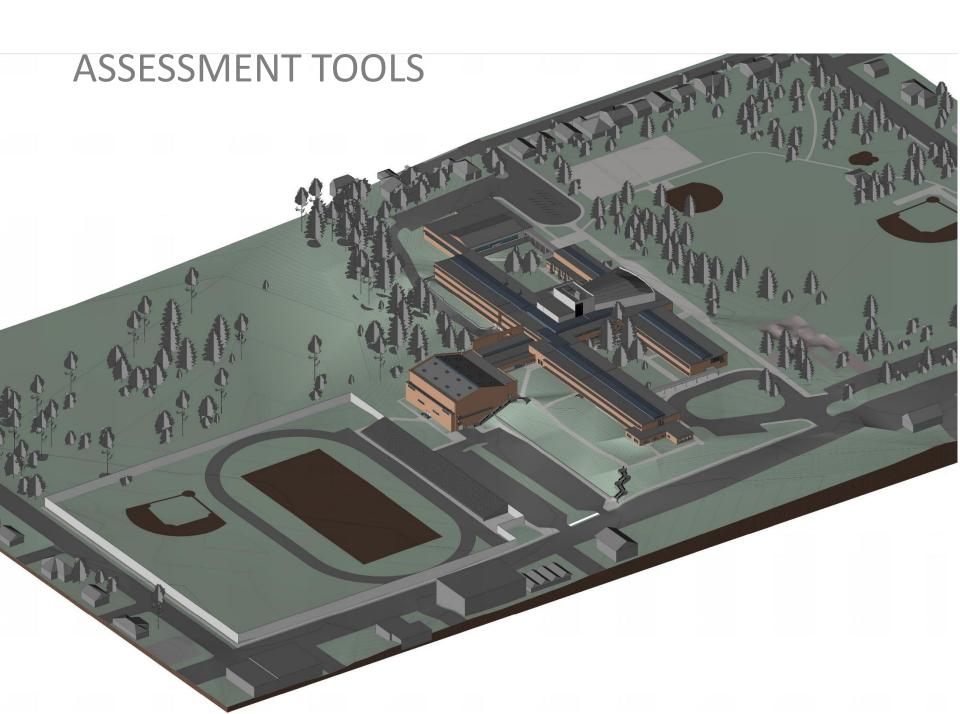
2007 ASIAN

CELEBRAT

ollege

MADISON HIGH SCHOOL





WHAT SHOULD MADISON LOOK LIKE IN 2020



MASTER PLAN COMMITTEE

Select Chair or Co-Chairs

Public Comments

Next Steps