

BENSON POLYTECHNIC HIGH SCHOOL | MPC 4

PORTLAND PUBLIC SCHOOLS MARCH 31, 2016



AGENDA

Benson Polytechnic High School MPC-4

Agenda

<i>Facilitator:</i>	Karina	<i>Meeting:</i>	4
<i>Meeting Date:</i>	March 31, 2016	<i>Location:</i>	Benson HS – Room 125
<i>Record Taken By:</i>	DOWA-IBI Group	<i>Duration:</i>	6:00 – 8:00PM

- 6:00pm Welcome & Agenda Review
- 6:10pm Area Program Review
 - Comprehensive HS Area
 - CTE Program Area
- 6:40pm Benson Polytechnic HS Master Plan Design Charette
 - Historical Context
 - Existing Building Elements to Remain?
 - Small Group Work - Develop Master Plan Concepts
 - Gallery Walk
- 7:45pm Public Comment
- 7:55pm Closing & Next Steps

AREA PROGRAM

PROGRAM AREA	Ed Spec V2.6		BPHS Existing Program		BPHS Proposed Program		Delta for Reuse NSF
	#	NSF	#	NSF	#	NSF	
CORE ACADEMIC PROGRAMS							
General Education Classrooms <i>(English, Math, Social Studies, Health & World Language)</i>	41	40,180 <i>(980 SF Each)</i>	23	16,599 <i>(706 avg. SF Each)</i>	37	33,300 <i>(900 SF Each)</i>	
Science Classrooms (includes prep & chem stor)	11	16,500	6	7,048	11	16,500	
Extended Learning Areas		8,000		-		8,000	
TOTAL: CORE ACADEMIC PROGRAMS	52	64,680	29	23,647	48	57,800	
CAREER TECHNICAL EDUCATION (CTE)							
General CTE	3	6,000					
Construction POS			3	8,266	2	13,300	
Electrical POS			3	8,263	3	7,300	
Architecture POS			3	3,397	3	5,100	
Digital Media POS			2	6,994	4	11,150	
Radio POS			2	5,182	2	4,790	
CTE Education POS			-	-	2	2,620	
Health Services POS			7	7,899	8	12,100	
Computer Science POS			3	7,998	3	8,550	
Manufacturing POS			2	30,859	3	25,400	
Engineering POS			-	-	3	6,800	
Auto/Transportation Technology POS			5	29,001	5	26,830	
TOTAL: CAREER TECHNICAL EDUCATION	3	6,000	30	107,859	38	123,940	

AREA PROGRAM

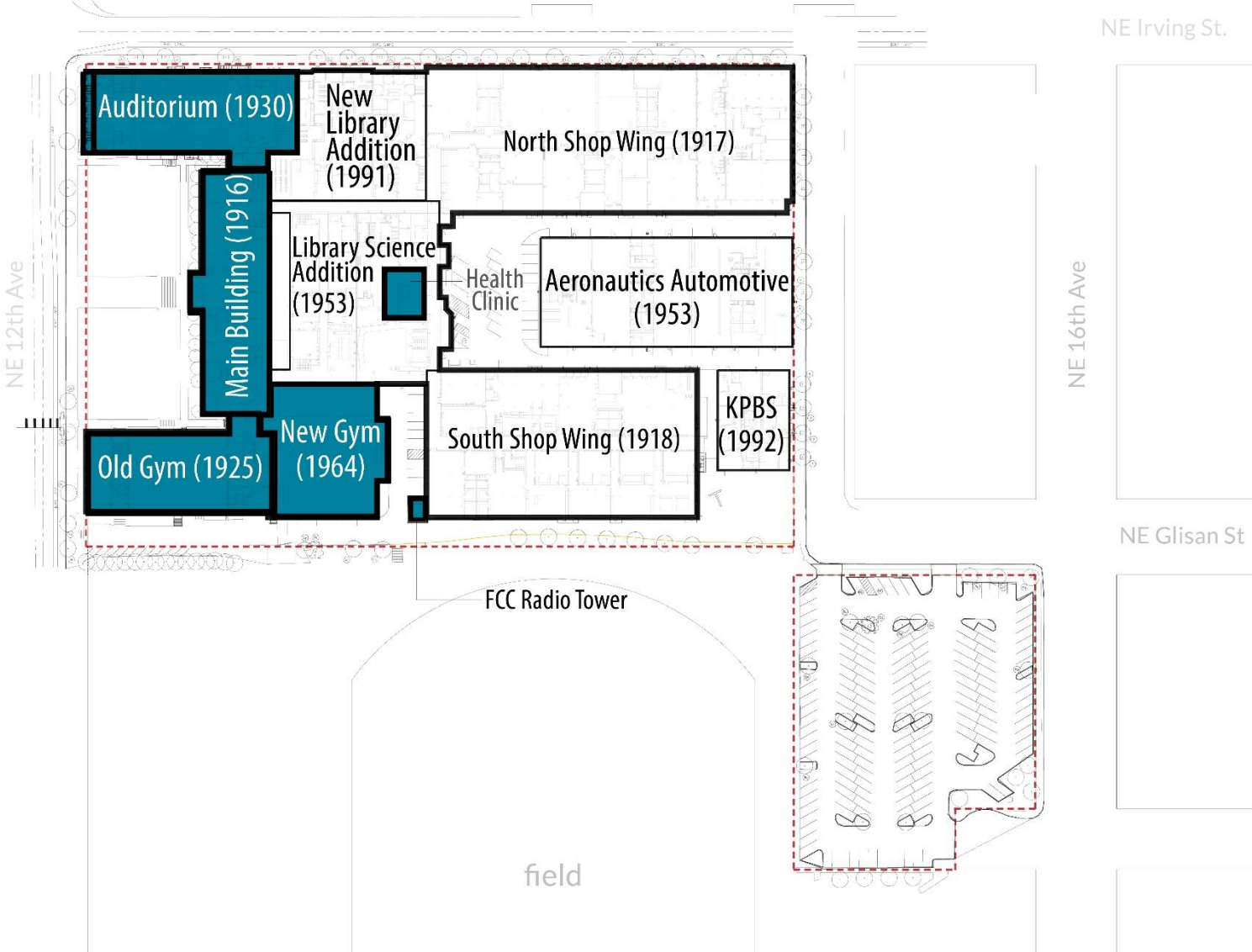
PROGRAM AREA	Ed Spec V2.6		BPHS Existing Program		BPHS Proposed Program		Delta for Reuse NSF
	#	NSF	#	NSF	#	NSF	
FINE & PERFORMING ARTS							
Fine & Visual Arts	2	3,080	2	1,939	2	3,080	
Band/Orchestra	1	3,470	-	-	1	3,470	
Choir		200	-	-	-	-	
Theater/Dance	1	14,600	-	17,284	1	18,884	4,284
TOTAL: FINE & PERFORMING ARTS	4	21,350	2	19,223	4	25,434	
PHYSICAL EDUCATION/ATHLETICS							
Physical Education/Athletics	3	35,580	3	55,172	3	55,172	19,592
TOTAL: PHYSICAL EDUCATION/ATHLETICS	3	35,580	3	55,172	3	55,172	
EDUCATIONAL SUPPORT							
Administration		15,260		10,920		15,260	
Counseling/Career		2,735		3,149		2,735	
Student Activities		270		-		270	
Technology Access		5,500		-		5,500	
Special Ed (SPED)		5,900		1,376		5,900	
Emerging Language Learning (ELL)	1	800		-	1	800	
Student Center		12,620		20,075		12,620	
Media Center/Library		10,220		10,126		10,220	
Student Space		200		-		200	
Custodial		3,850		1,949		3,850	
Building Support		10,045		4,249		10,045	
TOTAL: EDUCATIONAL SUPPORT	1	67,400		51,844	1	67,400	

AREA PROGRAM

PROGRAM AREA	Ed Spec V2.6		BPHS Existing Program		BPHS Proposed Program		Delta for Reuse NSF
	#	NSF	#	NSF	#	NSF	
SMALL INSTRUCTIONAL SPACES							
Small Instructional Spaces	10	5,000	-	-	10	5,000	
TOTAL: SMALL INSTRUCTIONAL SPACES	10	5,000			10	5,000	
PARTNER & COMMUNITY USES							
Clothing/Food Closet		1,200	-	-		1,200	
TOTAL: PARTNER & COMMUNITY USES		1,200				1,200	
WRAP AROUND SERVICE PROVIDERS							
Health Clinic		1,600		1,333		1,600	
Teen Parent Services		2,100		-		2,100	
Alternate Program Classrooms		1,000		19,150		1,000	
TOTAL: WRAP AROUND SERVICE PROVIDERS		4,700		20,483		4,700	
TOTAL ASSIGNABLE SQUARE FOOTAGE	70	205,910	64	278,229	104	340,646	23,876
Subtotal - Unassignable Area	36%	74,128	40.5%	112,771	36%	121,589	
TOTAL BUILDING GROSS SQUARE FOOTAGE		280,038		391,000		463,279	

Banfield I-84

NE Irving St.



NE Glisan St

NE 16th Ave

NE Glisan St

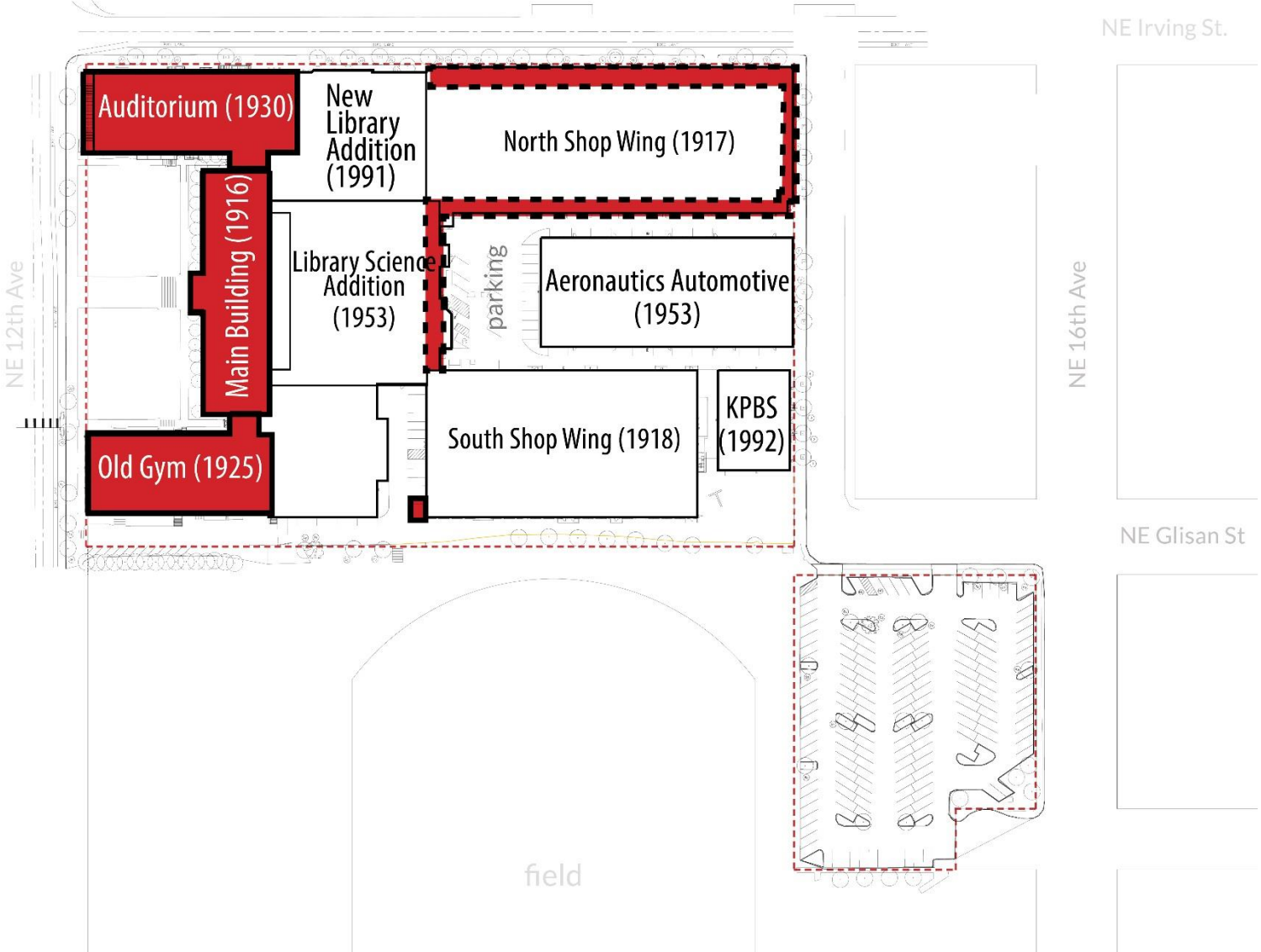
NE Flanders St



EXISTING BUILDINGS TO REMAIN

Banfield I-84

-  HIGH HISTORIC SIGNIFICANCE
-  MEDIUM HISTORIC SIGNIFICANCE



NE Glisan St

NE Irving St.

NE 16th Ave

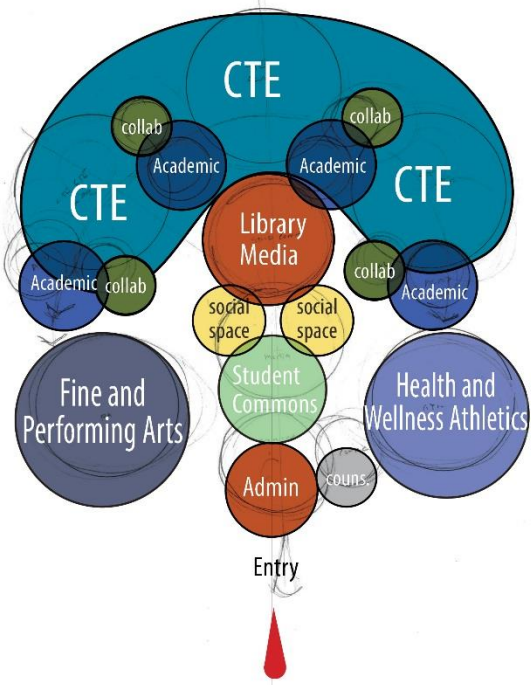
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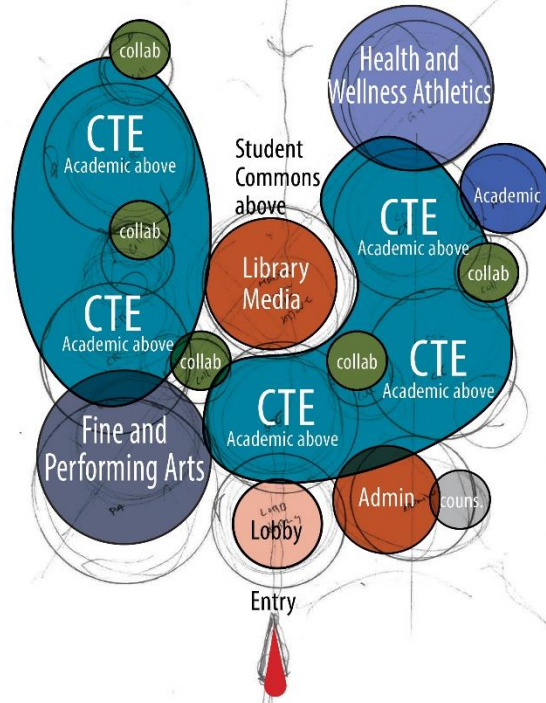
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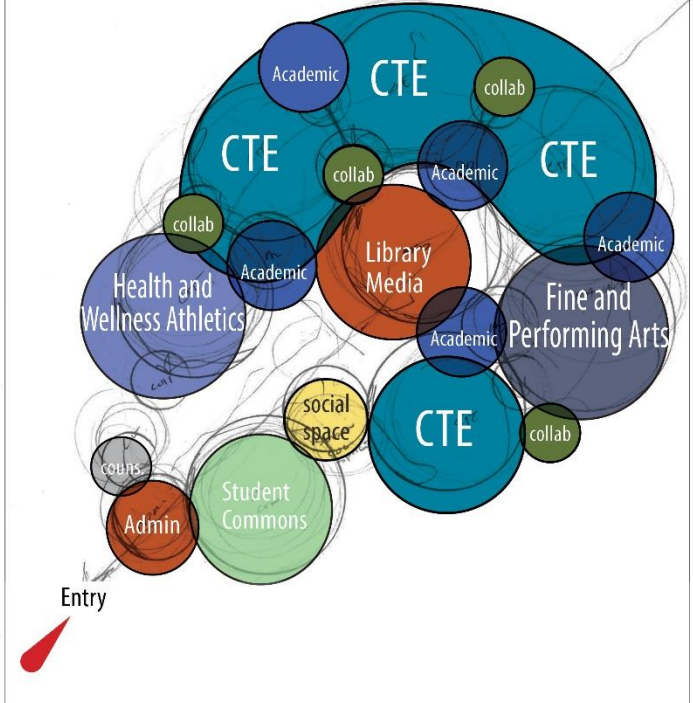
HISTORICAL CONTEXT



Concept diagram 01



Concept diagram 02



Concept diagram 03

Community Workshop – Committee Impressions

- Integrated academic with CTE, disbursed collaboration spaces
- Pod clusters that contain academic, CTE, collaboration areas, social spaces
- Concern about pod approach causing long travel distance between academic classes
- Use of green spaces as a compliment to academic/school environment

- Common idea of Health Occ adjacent to PE/Wellness; also would be nice to have Health Occ near other CTE programs
- Display windows on Irving Street – great idea, showcases the programs (11k-12k cars per day)
- Defined front door / back door concept is a good idea
- Grouping of public spaces at front of the building is a good concept (public spaces up front, private spaces in back)

Banfield I-84

NE Irving St.

NE 12th Ave

NE 16th Ave

NE Glisan St

NE Glisan St



BENSON POLYTECHNIC HIGH SCHOOL
 03.31.2016
 SCALE: 1"=40'-0"



MASTER PLAN CONCEPT



PUBLIC COMMENTS



NEXT STEPS

- Community Workshop #2: Saturday April, 2nd 9AM - Noon
- MPC Meeting #5 – Thursday April 14th 6-8PM

