

Woodburn Community Center

City Council Meeting 12.09.19



Citizen Driven Process



Workshops

Technical Design Committee 08.08.2019 08.14.2019 09.04.2019 09.19.2019 10.09.2019

Citizen Advisory Committee 08.14.2019 09.04.2019 09.19.2019 10.09.2019

Public Open House

09.25.2019









Context Plan



opsis

Prior Site Development Plan





Park Development Vision







Prior Preferred Plan 1a - Level 1



Room Legend

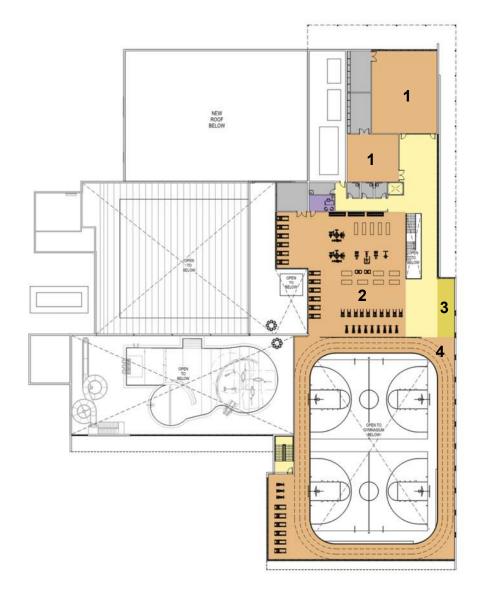
- 1 Entry Plaza
- 2 Community Multi-Purpose Room
- 3 Boys & Girls Club
- 4 Administrative Offices
- 5 Existing Lap Pool
- 6 Recreation Pool
- 7 Multi-Purpose Gymnasium



opsis

Prior Preferred Plan 1a - Level 2





Room Legend

- 1 Multi-Purpose Exercise
- 2 Cardio & Weight Training
- 3 Stretching
- 4 Elevated Walk & Jogging Track



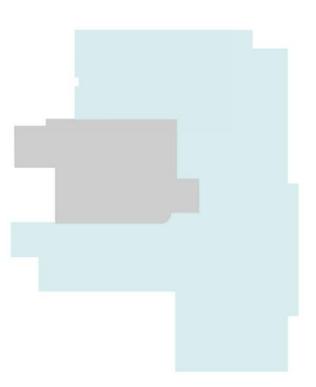




Prior Plan – Option 1a

Warm Water Aquatics Addition Two-Court Gymnasium Walk/Jog Track Boys & Girls Club In Building

Direct Construction Cost	\$36.9 M
Indirect Project Cost	\$15.8 M
Total Capital Costs	\$52.7 M
Expenses	\$1.9 - \$2.3 M
Revenues	\$1.3 - \$1.6 M
Operations Difference	(\$600 – 700 K)



Total Building Gross Area 83,395 GSF





Current Site Development Plan



Park Development Vision Boys & Girls Club In Park





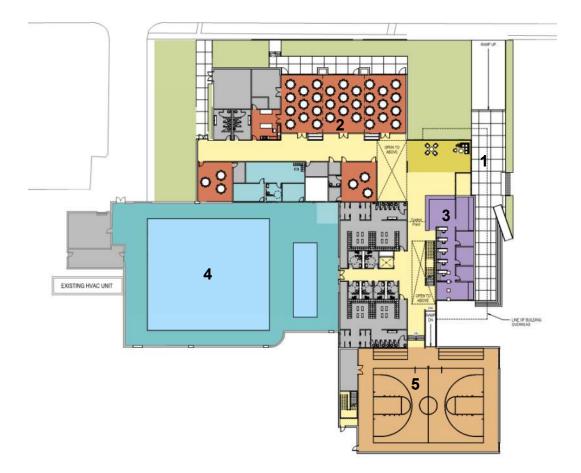
Park Development Vision Boys & Girls Club In Building





Current Base Plan - Level 1





Room Legend

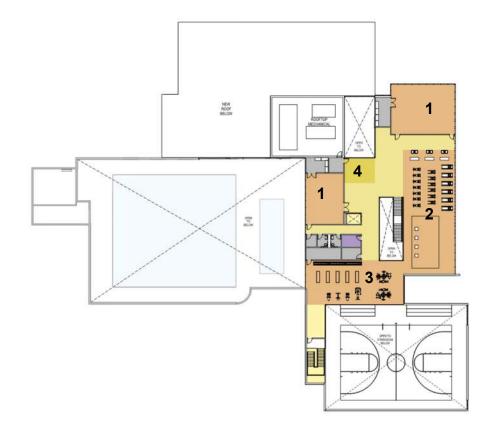
- 1 Entry Plaza
- 2 Community Multi-Purpose Room
- 3 Administrative Offices
- 4 Existing Lap Pool
- 5 Multi-Purpose Gymnasium



opsis

Current Base Plan - Level 2





Room Legend

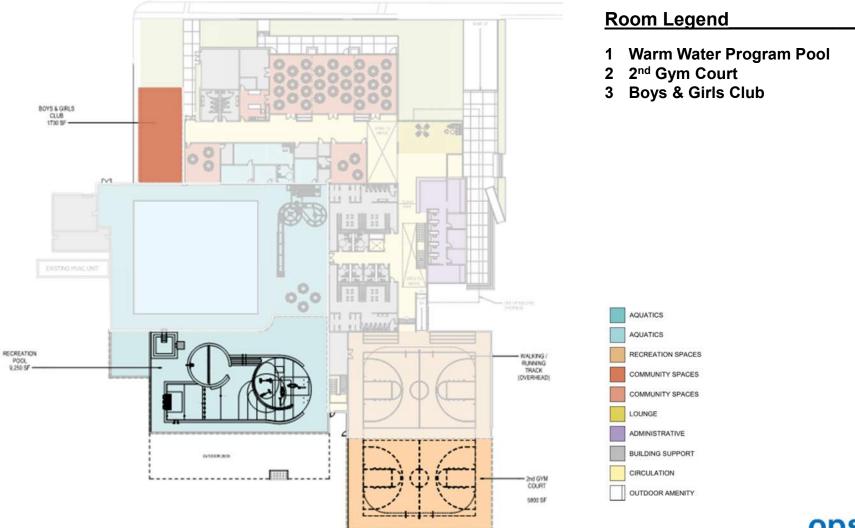
- 1 Multi-Purpose Exercise
- 2 Cardio
- 3 Weight Training
- 4 Stretching







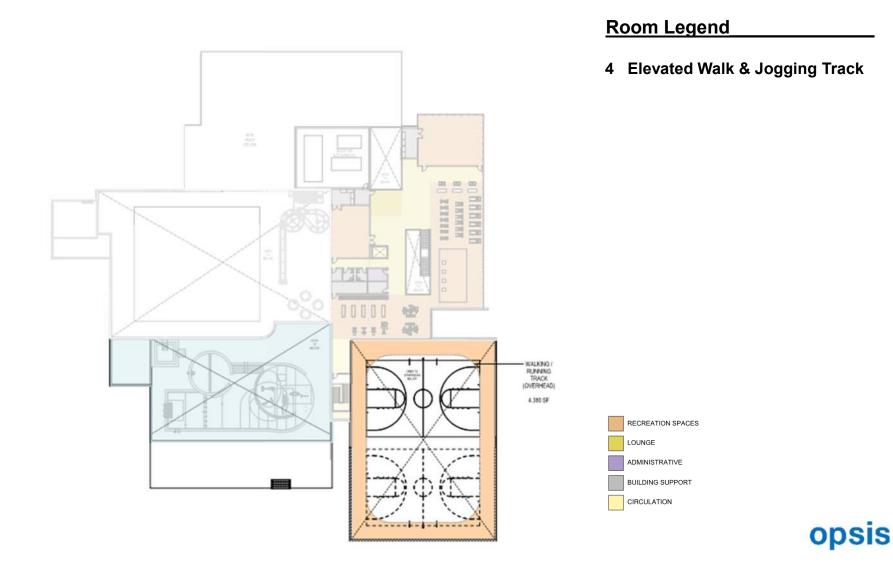




opsis

Add Alternates - Level 2







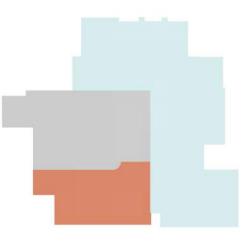
Base Plan

Reduced Program

Direct Construction Cost	\$23.0 M
Indirect Project Cost	\$9.9 M
Total Capital Costs	\$32.9 M
Expenses	\$1.6 - \$1.9 M
Revenues	\$0.9 - \$1.1 M
Operations Difference	(\$700 – 800 K)

Base Plan + Aquatics Alternate

Operations Difference	(\$500 – 600 K)
Revenues	\$1.25 - \$1.5 M
Expenses	\$1.75 - \$2.1 M
Total Capital Costs	\$41.2 M
Indirect Project Cost	\$12.3 M
Direct Construction Cost	\$28.9 M



Total Building Gross Area 56,110 GSF

Total Building Gross Area 65,360 GSF



(\$510 – 635 K)

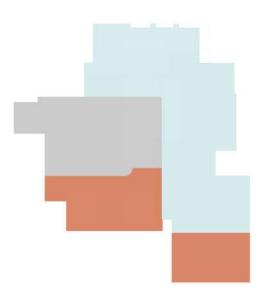


Base Plan +

Aquatics Alternate 2nd Gym Court Alternate

Operations Difference

Direct Construction Cost	\$31.2 M
Indirect Project Cost	\$13.3 M
Total Capital Costs	\$44.5 M
Expenses	\$1.79 - \$2.17 M
Revenues	\$1.28 - \$1.54 M



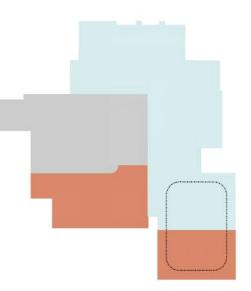
Total Building Gross Area 71,160 GSF

Base Plan +

Aquatics Alternate 2nd Gym Court Alternate Walk/Jog Track Alternate

Direct Construction Cost	\$31.9 M
Indirect Project Cost	\$13.6 M
Total Capital Costs	\$45.5 M

Expenses	\$1.80 - \$2.19 M
Revenues	\$1.29 - \$1.55 M
Operations Difference	(\$505 – 635 K)



Total Building Gross Area 75,540 GSF



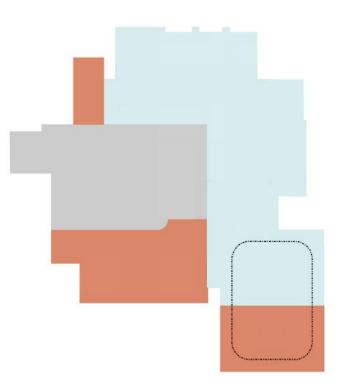


Base Plan +

Aquatics Alternate 2nd Gym Court Alternate Walk/Jog Track Alternate Boys & Girls Club Alternate

Direct Construction Cost	\$32.5 M
Indirect Project Cost	\$14.0 M
Total Capital Costs	\$46.5 M
_	

Expenses	\$1.81 - \$2.21 M
Revenues	\$1.30 - \$1.56 M
Operations Difference	(\$515 – 645 K)



Total Building Gross Area 77,270 GSF



Concept Plan Comparisons

(\$600 - 700 K)



Prior Plan – Option 1a

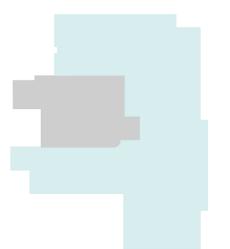
Warm Water Aquatics Addition Two-Court Gymnasium Walk/Jog Track Boys & Girls Club In Building

Direct Construction Cost	\$36.9 M
Indirect Project Cost	\$15.8 M
Total Capital Costs	\$52.7 M
Expenses	\$1.9 – \$2.3 M
Revenues	\$1.3 - \$1.6 M

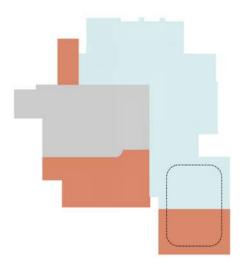
Current Base Plan + Alternates

Aquatics Alternate 2nd Gym Court Alternate Walk/Jog Track Alternate Boys & Girls Club Alternate

Operations Difference	(\$515 – 645 K)
Revenues	\$1.30 - \$1.56 M
Expenses	\$1.81 - \$2.21 M
Total Capital Costs	\$46.5 M
Indirect Project Cost	\$14.0 M
Direct Construction Cost	t \$32.5 M



Operations Difference



Building Area Reduction **7.4%**

Total Capital Costs Reduction **11.7%**

Operations Cost Reduction 7.8%

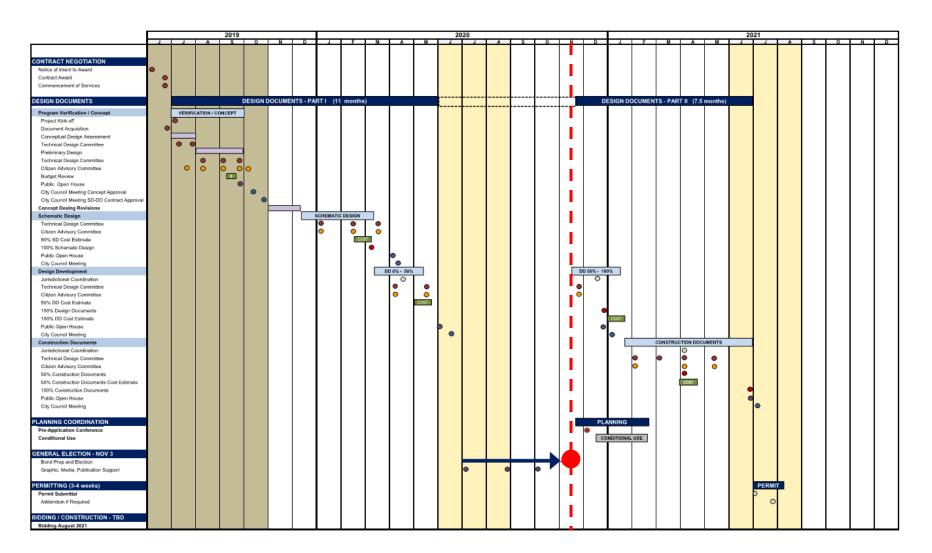
Total Building Gross Area 83,395 GSF

Total Building Gross Area 77,270 GSF





Overall Project Schedule







Questions & Discussion

City Council Meeting 12.09.19



Woodburn Community Center - Prior Concept Plan Estimate

10.09.2019

Preliminary Capital Costs

	Area		Cost per SF		Total	
Addition	60,210	sf	\$	420	\$	25,306,865
Existing	14,315	sf	\$	133	\$	1,907,347
Site Work	192,000		\$	18	\$	3,397,114
TOTAL DIRECT CONSTRUCTION COST					\$	30,611,326
Indirect Cost @ 30% Project Cost					\$	13,132,259
Fee's, Project Management, Permitting,						
Testing, Inspection, etc.						
TOTAL ESTIMATED PROJECT COST		 			\$	43,743,585
Add Alternate Aquatics	10,665	sf	\$	593	\$	6,320,529
TOTAL DIRECT CONSTRUCTION COST					\$	6,320,529
Indirect Cost @ 30% Project Cost					\$	2,711,507
Fee's, Project Management, Permitting, Testing, Inspection, etc.						
TOTAL AQUATICS PROJECT COST					\$	9,032,036
TOTAL ESTIMATED ALL-IN DIRECT CONSTRUCTION COST			\$	36,931,855		

Prelminary Operations Costs

Option 1a - Previoulsy Approved Option		
Expenses	\$1,900,000 - \$2,300,000	
Revenues	\$1,300,000 - \$1,600,000	
Difference	(\$600,000 - \$700,000)	

Woodburn Community Center - Current Concept Plan Estimate

12.09.2019

Preliminary Capital Costs

	Area			Cost per SF	Total	
Addition		40,820	sf	434.97	\$	17,755,475
Existing		15,290	sf	130.99	\$	2,002,837
Site Work	1	92,000		17.37	\$	3,335,040
BUILDING AREA (GSF)		56,110	GSF			
TOTAL DIRECT CONSTRUCTION COST					\$	23,093,353
Indirect Cost @ 30% Project Cost					\$	9,897,151
Fee's, Project Management, Permitting,						
Testing, Inspection, etc.						
TOTAL ESTIMATED PROJECT COST					\$	32,990,504

Base	Ρ

Expenses Revenues Difference

Base + Alternate A	
Expenses	\$1,750,000 - \$2,100,000
Revenues	\$1,250,000 - \$1,500,000
Difference	(\$500,000 - \$600,000)

	Base +
_	
	Difference
	Differend
	Revenue

Base +
Expenses
Revenue
Differen

Base	+
Expens	e
Revenu	le
Differe	n

Base +
Expense
Revenue
Differen

Add Alternate A - Add Alternate Aquatics						
	Area		Cost per SF	Tot	al	
	9,250	sf	624.56	\$	5,777,180	
TOTAL DIRECT CONSTRUCTION COST				\$	5,777,180	
Indirect Cost @ 30% Project Cost				\$	2,475,934	
TOTAL AQUATICS PROJECT COST				\$	8,253,114	

Add Alternate B1 - Add Alternate 2nd Gym Court						
	Area		Cost per SF	Tot	al	
	5,800	sf	396.63	\$	2,300,454	
TOTAL DIRECT CONSTRUCTION COST				\$	2,300,454	
Indirect Cost @ 30% Project Cost				\$	985,909	
TOTAL 2ND GYM COURT PROJECT COST				\$	3,286,363	

Add Alternate B2 - Add Alternate Elevated Running Track						
	Area		Cost per SF	Total		
	4,380	sf	159.26	\$	697,559	
TOTAL DIRECT CONSTRUCTION COST				\$	697,559	
Indirect Cost @ 30% Project Cost				\$	298,954	
TOTAL ELEVATED RUNNING TRACK PROJECT COST					996,513	

Add Alternate C - Add Alternate Boys & Girls Club						
	Area		Cost per SF	Total		
	1,730	sf	389.69	\$	674,164	
TOTAL DIRECT CONSTRUCTION COST				\$	674,164	
Indirect Cost @ 30% Project Cost				\$	288,927	
TOTAL BOYS & GIRLS CLUB PROJECT COST				\$	963,091	

Base + Alternate A			
BUILDING AREA (GSF)	65,360	GSF	
TOTAL PROJECT COST			\$ 41,243,618

Base + Alternate A + Alternate B1			
BUILDING AREA (GSF)	71,160	GSF	
TOTAL PROJECT COST			\$ 44,529,981

Base + Alternate A + Alternate B1 + Alternate B2			
BUILDING AREA (GSF)	75,540 GSF		
TOTAL PROJECT COST		\$	45,526,493

Base + Alternate A + Alternate B1 + Alternate B2 + Alternate C			
BUILDING AREA (GSF)	77,270 GSF		
TOTAL PROJECT COST		\$	46,489,584

Prelminary Operations Costs

Plan - Reduced Program Option		
S	\$1,600,000 - \$1,900,000	
25	\$900,000 - \$1,100,000	
ce	(\$700,000 - \$800,000)	

Alt A + Alt B1	
S	\$1,790,000 - \$2,175,000
es	\$1,280,000 - \$1,540,000
ce	(\$510,000 - \$635,000)

Alt A + Alt B1 + Alt B2	
S	\$1,800,000 - \$2,190,000
25	\$1,295,000 - \$1,555,000
ce	(\$505,000 - \$635,000)

Alt A + Alt B1 + Alt B2 + C	
S	\$1,815,000 - \$2,210,000
25	\$1,300,000 - \$1,565,000
ce	(\$515,000 - \$645,000)