

# Village of Bratenahl Community Programs and Recreation Survey

## Space Programming, Physical Space Alternatives & Cost Options

Revised - February 1<sup>st</sup>, 2017



Doty & Miller Architects

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## Presentation Overview:

- The following slides represent the next phase of the Bratenahl Rec Study as a follow up to the Survey and Findings.
- It includes a listing of the existing and proposed community activities and events form the results of the recreation study.
- It also includes a space program to accommodate the events and activities within the community and a comparison of the sizes of the physical space use in a Renovated Existing Community Building versus New Construction of a 16,000 square building and a 10,000 square foot building.
- This presentation includes a cost estimate of the construction required for the complete renovation of the existing building versus the new construction options.



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**Bratenahl Recreation Center Programming: Previous or Existing Activities & Program List**

Activities & Programs	Occupant Load	Exterior	Large Community Room	Small Community Room	Kitchen Space	Large Exercise (Gym)	Small Exercise	Education/ Meeting	Separate Dedicated Space
Memorial Day Parade & Ceremony		*							
Fourth of July Parade		*							
Halloween Children's Party						*			
Santa Brunch						*			
Easter Brunch & Egg Hunt						*			
Picnic in the Park		*							
Dancing Classes			*						
Dances at the Center of the Park		*				*			
Zumba							*		
Club 55 (a senior group)				*					
Wine Tasting			*						
Beer Tasting			*						
Candidates' Night			*			*			
Preschool reading hour								*	
New Neighbor Night			*					*	
Speaker Series			*						
BBQ at the Center		*				*			
Concerts at the park		*							
Exercise classes							*		*
Pottery Classes									*
Art Classes									*
Yoga							*		
Knitting Group				*					
Kickboxing						*			
Massages						*			*
Table tennis			*			*			
Basketball						*			
Playgroup (Preschool)				*					*
Community Garden									*
Meditation Group		*		*					
Dog Obedience Classes						*			
Community Wide Meeting						*			
Birthday Parties						*			
Wedding Showers						*			



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**Bratenahl Recreation Center Programing Possible, Proposed Events & Activities List**

Activities & Programs	Occupant Load	Exterior	Large Community Room	Small Community Room	Kitchen/Space	Large Exercise (Gym)	Small Exercise	Education/Meeting	Separate Dedicated Space
After School Programs			*	*				*	
Arts & Crafts Programs				*				*	
Computer/ Tech. Programs								*	
Cultural Programs			*					*	
Family Programs								*	
Fitness & Wellness Prep								*	
Individual/ Team Sports		*				*		*	
Natural/ Outdoor Programs		*				*		*	
School Vacation Camp		*				*		*	
Summer Camp		*				*		*	
Cooking Classes									*
Walking/ Biking Programs		*				*			
Performing Arts Programs		*	*	*		*			
Board Game Night				*					
Bocce Ball		*							
Movie Night									
Self Defense Classes				*		*			
Pickle Ball						*			
Horseshoes		*							
Corn Hole		*							
Low Impact Exercise							*		
Pilates							*		
Spinning									*
Volleyball						*			
Arthritis Exercise							*		
Yai Chi							*		
Red Tag/ Garage Sale									
Art/ Antique Show		*							
Round Table Discussions			*	*		*			
Lending Library				*					*



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# Space Programming:

Lower Level

Category	Room Name	Sqaure Footage
Circulation	Existing Corrdior	<b>3,089</b>
	New File Storage	1,073
Support	Existing Custodian	372
	Existing Boiler	434
	Existing Police Storage	264
	New Elevator Equipment	70
	New Storage	122
	Existing Storage	1,049
	Existing Storage	279
	Existing Stroage	47
	<b>Total</b>	<b>3,710</b>
	Restrooms	New Men's Restroom
New Women's Restroom		330
Education/ Programmed Activity Spaces	<b>Total</b>	<b>654</b>
	Existing Potery	883
	Existing Potery Storage	158
	Existing Potery Storage	305
	Existing Art & Group Play	882
	New Demonstration Kitchen/ Catering	767
	Existing Storage	97
<b>Total</b>	<b>3,091</b>	
Exercise Space	New Weight Room	<b>1,436</b>
Community Space/ Multi- Purpose	Existing Garden Club	<b>754</b>
<b>Total</b>		<b>12,734</b>



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# Space Programming:

## First Floor

Category	Room Name	Sqaure Footage
Circulation	Existing Corridor	<b>1,932</b>
	Storage	<b>28</b>
Restrooms	New Men's Restroom	324
	New Women's Restroom	324
	Existing Toilet	48
	Existing Toilet	30
	<b>Total</b>	<b>726</b>
Education/ Programmed Activity Spaces	New Classroom/ Meeting Room	<b>880</b>
	New Exercise	761
Exercise Space	Existing Gym/ Multi-Purpose	3,087
	<b>Total</b>	<b>3,848</b>
Community Space/ Multi- Purpose	New Office	284
	New Club 55/ Living Room	461
	New Community Room	1,329
	New Catering Kitchen/ Serving	388
	Existing Stage	1,139
	<b>Total</b>	<b>3,600</b>
Future	Future Space	<b>3,427</b>
	<b>Total</b>	<b>14,442</b>



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# Daily Building Space Use by Area

**Chart Showing Daily Building Space Use by Area (This does NOT include daily walk-ins!)**

Space	Resid.	\$	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sept.	Oct.	Nov.	Dec.
Gym	Y	NC	1	3	2	1	5	1	4	3	2	4	1	9
Gym (Private)		\$	10	10	4	11	8	7	5	9	6	6	7	6
Gym/ Kitchen	Y	NC		1	1									2
Gym/ Kitchen (Private)		\$		1		3		2	1			1		1
Medium	Y	NC										1		1
Medium (Private)		\$	4		8						1	6	7	1
Medium/ Kitchen	Y	NC	2		1		1				1			1
Medium/ Kitchen (Private)		\$	5		1			2				1	1	
Small Conference	Y	NC	4	8	7	9	3	5	7	4	6	7	8	4
Small Conference (Private)		\$	4		10	3	1			5	9	6	7	
Exercise Room	Y	NC	13	13	12	12	18	13	13	14	12	14		
Exercise Room (Private)		\$	3	4				3	2			4	16	11
Kitchen	Y	NC				2								
Living Room	Y/N		7	5	5	4	5	6	4	5	1/6	8/4	3/3	6
Fitness Room	Y/N		Daily	\$3/D	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily
Whole Building	Y	NC	1		1							1		1
Historical Society	Y	NC	Apx. 12	Apx. 12	Apx. 12	Apx. 12	Apx. 12	Apx. 12	Apx. 12	Apx. 12	Apx. 12	Apx. 12	Apx. 12	Apx. 12
Pottery	Y/N	\$	Min. 12	Min. 13	Min. 13	Min. 12	Min. 14	Min. 13	Min. 15	Min. 12	Min. 12	Min. 13	Min. 13	Min. 12







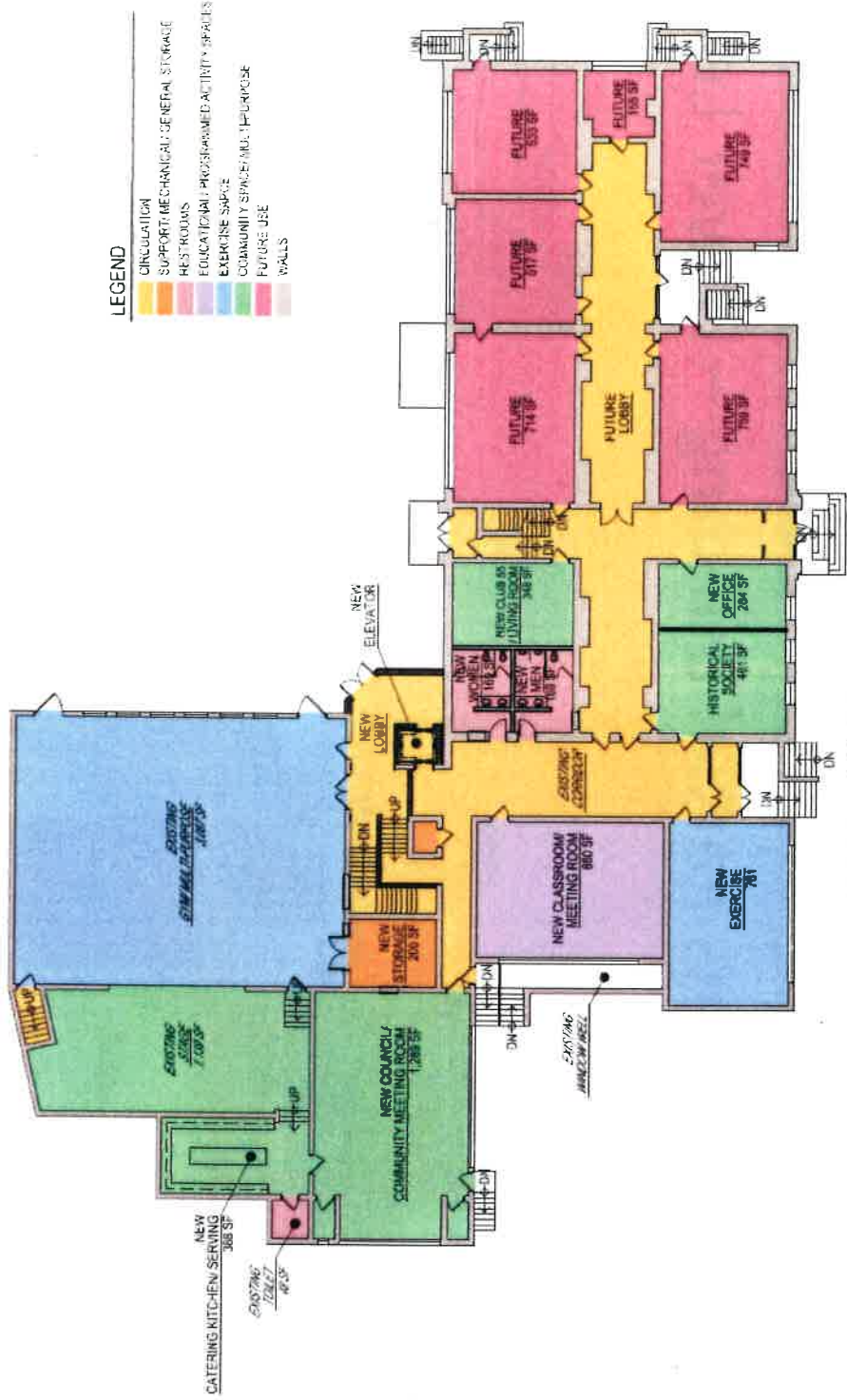


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# Renovations Full Building – First Floor



**FIRST FLOOR PLAN**

SCALE: 1" = 20'-0" 0 10 20' RENOVATIONS - FULL BUILDING



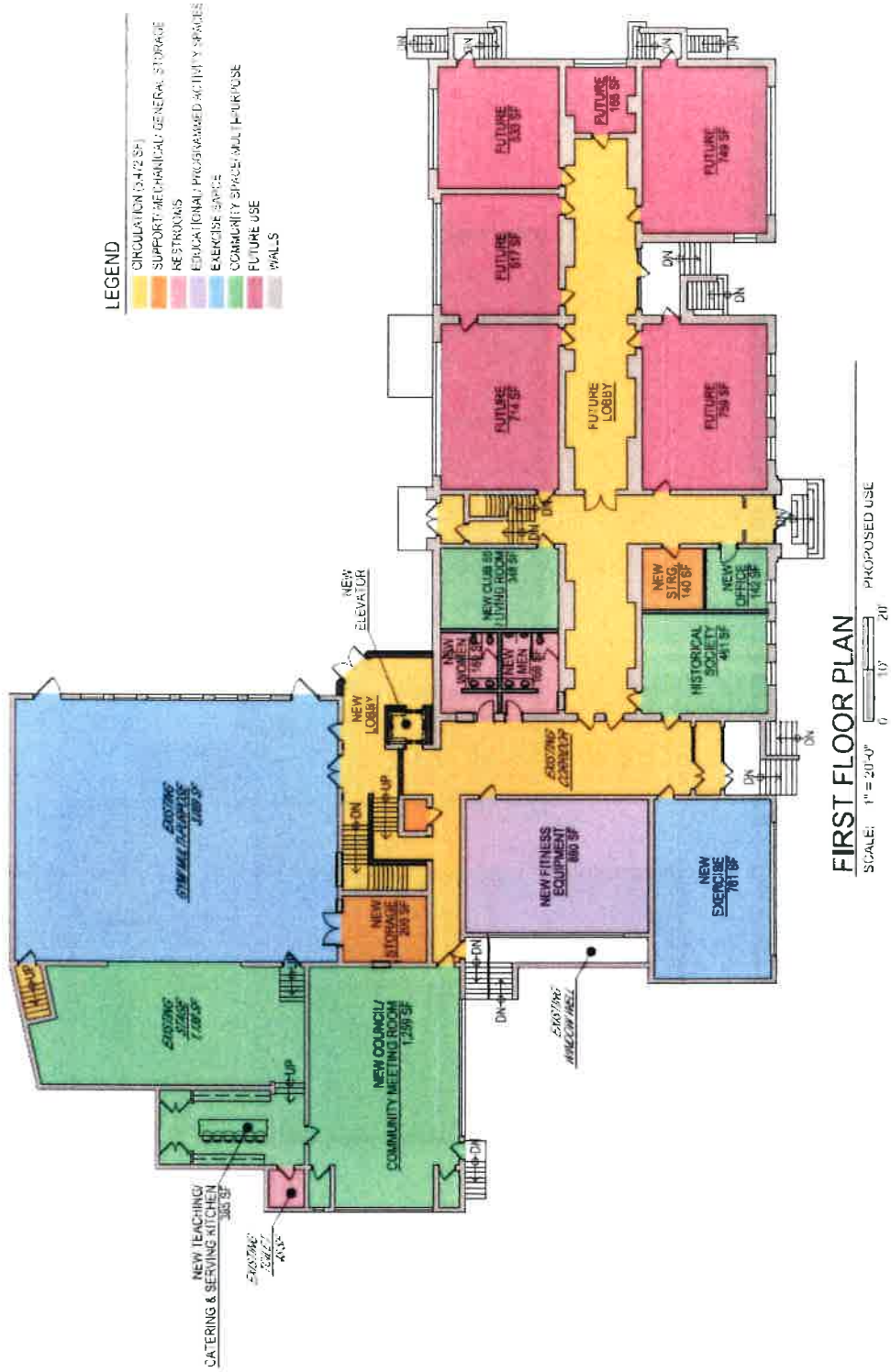


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# Renovations Partial Building – First Floor

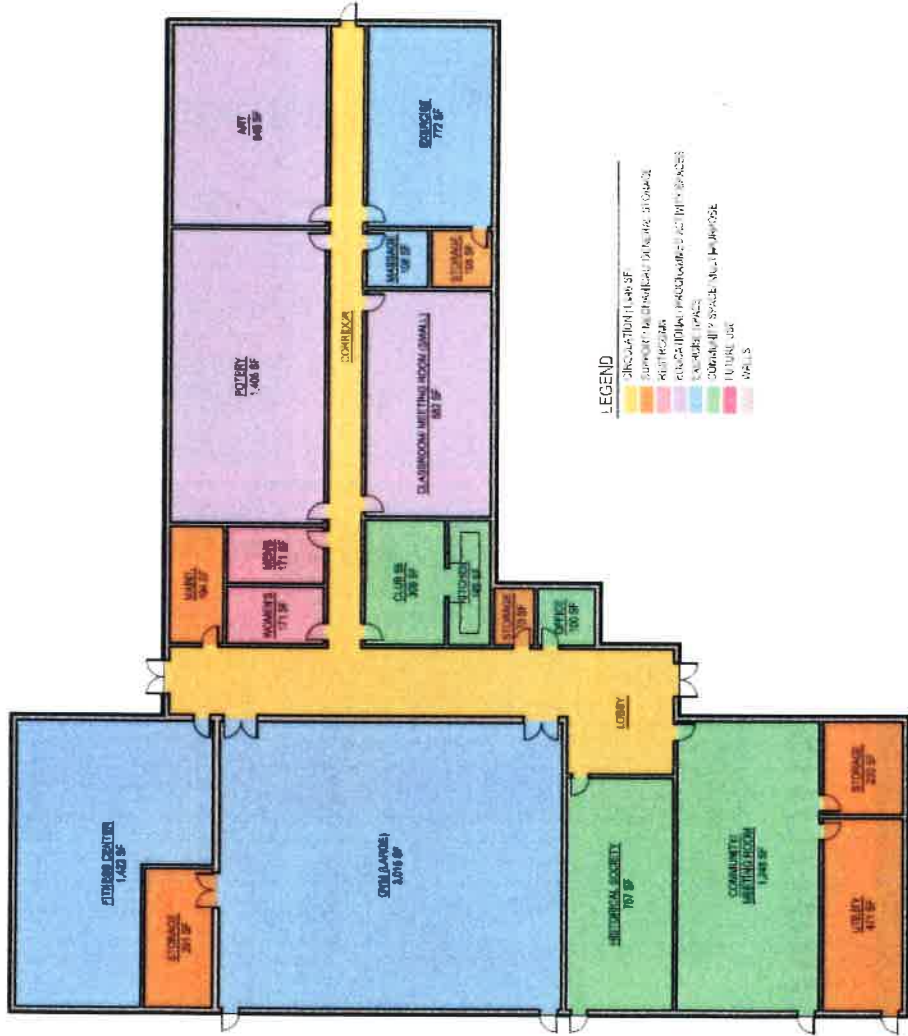




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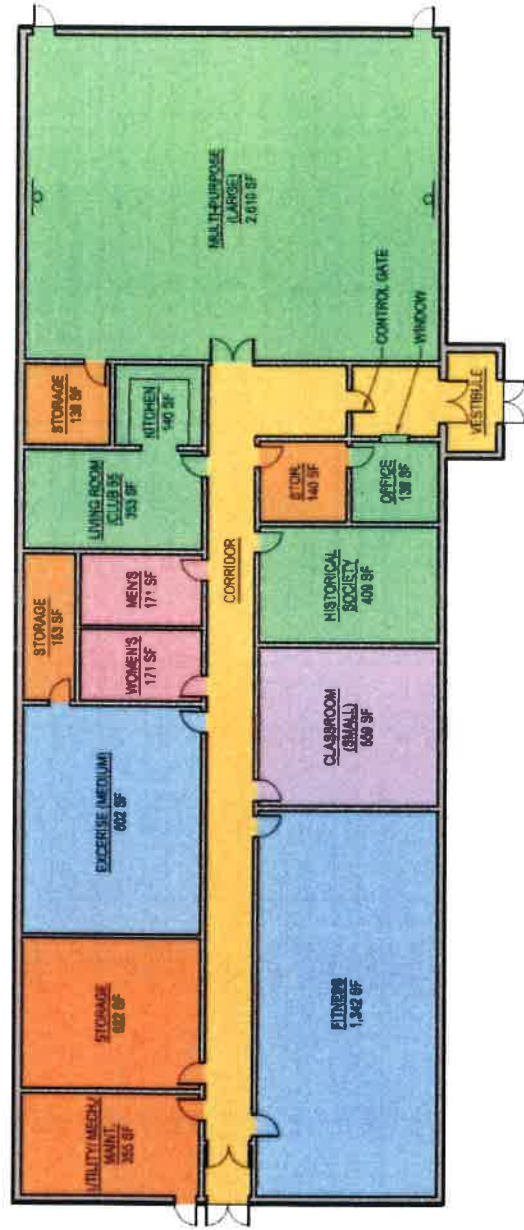
**OVERALL FLOOR PLAN**  
SCALE: 1" = 20'-0" 115,966 SQ. FT. (Gross)



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- LEGEND**
- CIRCULATION
  - SUPPORT, MECHANICAL, GENERAL STORAGE
  - RESTROOMS
  - EDUCATIONAL, PROGRAMMED, ACTIVITY SPACES
  - EXERCISE SPACE
  - COMMUNITY SPACE, MULTI-PURPOSE
  - FUTURE USE
  - WALLS

## OVERALL FLOOR PLAN

SCALE: 1/16" = 1'-0" 0 8 16 9,968 SQ. FT. (GROSS)



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# Bratenahl Community Center Space Comparison:

Space Name	Existing P/lan	Square Footage Comparison						% of the Total Space	New Plan Minimum Design	% of the Total Space
		% of the Total Space	Renovations - Building	Full Building	% of the Total Space	Renovations - Partial Building	% of the Total Space			
New File Storage	0	0.00%	1,073	3.76%	0	0.00%	0	0.00%	0.00%	
Existing Garden Club	754	2.70%	754	2.64%	0	0.00%	0	0.00%	0.00%	
Existing Custodian	372	1.33%	372	1.30%	372	1.30%	194	1.31%	0.00%	
Existing Boiler	434	1.55%	434	1.52%	434	1.51%	471	3.19%	3.88%	
Existing Police Storage	264	0.94%	264	0.93%	0	0.00%	0	0.00%	0.00%	
Existing Pottery Storage	463	1.66%	463	1.62%	0	0.00%	0	0.00%	0.00%	
Existing Pottery	883	3.16%	883	3.10%	0	0.00%	1,406	9.51%	0.00%	
New / Existing Men's Restroom	1,430	5.11%	493	1.73%	169	0.59%	171	1.16%	1.87%	
New / Existing Women's Restroom	759	2.71%	541	1.90%	217	0.76%	171	1.16%	1.87%	
Existing & New Storage	2,853	10.20%	1,659	5.82%	538	1.87%	699	4.73%	10.41%	
New Demo. Kitchen/ Catering/ Serving	1,252	4.48%	1,155	4.05%	385	1.34%	165	1.12%	1.53%	
Existing Art & Group Play	1,641	5.87%	882	3.09%	0	0.00%	946	6.40%	0.00%	
New Weight Room/ Fitness Center	533	1.91%	1,430	5.01%	880	3.06%	1,422	9.62%	14.65%	
Future	0	0.00%	3,427	12.02%	12,079	42.07%	0	0.00%	0.00%	
New Office	155	0.55%	284	1.00%	142	0.49%	100	0.68%	1.39	
Historical Society	880	3.15%	461	1.62%	461	1.61%	757	5.12%	4.47%	
New Club 55/ Living Room	1,505	5.38%	348	1.22%	348	1.21%	309	2.09%	3.85%	
New Exercise	714	2.55%	761	2.67%	761	2.65%	772	5.22%	8.76%	
New Classroom/ Meeting Room	714	2.55%	880	3.09%	0	0.00%	882	5.97%	6.10%	
New Council/ Community Meeting Room	761	2.72%	1,289	4.52%	1,259	4.38%	1,248	8.44%	0.00%	
Existing Gym/ Multi-Purpose	4,416	15.80%	3,087	10.87%	3,089	10.76%	3,015	20.40%	28.50%	
Existing Stage	1,139	4.07%	1,139	3.99%	1,139	3.97%	0	0.00%	0.00%	
Message	0	0.00%	0	0.00%	0	0.00%	108	0.73%	0.00%	
Circulation	6,035	21.59%	6,442	22.59%	6,442	22.43%	1,946	13.16%	12.61%	
<b>Total Square Footages</b>	<b>27,957</b>		<b>28,921</b>		<b>28,715</b>		<b>14,782</b>		<b>9,159</b>	



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## Original Cost Estimates



**PARALLEL**  
**PARTNERS**  
ARCHITECTURAL CONSTRUCTION

8051 VESTA AVENUE  
SUITE 3  
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330.467.5920 F

### BRATENAHL COMMUNITY CENTER

### SCOPE OF WORK FOR THE ADDITION AND RENOVATIONS TO THE EXISTING BUILDING

Following is the scope of work to complete the addition and renovations to the Bratenahl Community Center located at 10300 Brighton Road in Bratenahl, OH 44108. The scope is based on preliminary floor plan drawings by Doty and Miller Architects dated 09/26/16 as well as a site visits and discussion with the owner. Areas labeled "future" and mechanical and storage areas shown the referenced floor plan are to have no finishes included in the budget. The preliminary breakdown of costs is as follows:



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# Original Cost Estimates

## Scope of Work for Project Phase 01000

- Provide architectural, engineering, and design services.
- Provide preconstruction services including budgeting and permitting.
- Provide Project Management and Supervision.
- Provide all rental equipment, construction facilities, and temporary construction.
- Provide cleanup and garbage removal.
- Provide costs for general contractor's overhead and profit.

**Budgeted Cost for Phase: \$459,042**

## Scope of Work for Project Phases 02000-05000

- Provide labor and materials for selective demolition of fixtures and finishes in select areas as well as demolition necessary for the installation of the new elevator addition.
- Provide site work necessary for the installation of the elevator addition.
- Provide storm sewer enhancements to the existing parking lot.
- Provide resurfacing for the existing asphalt parking lot.
- Provide concrete cutting and removal of spoils as necessary for new work.
- Provide interior concrete flatwork repairs for areas damaged by construction and new concrete flatwork for the elevator addition.
- Provide all footings, blockwork, and brickwork necessary for the new elevator addition.
- Provide masonry repairs for the exterior stairways, spot tuck pointing, and cleaning of the existing exterior masonry.
- Provide structural steel work for the new addition and steel handrails as necessary.

**Budgeted Cost for Phase: \$349,200**



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## Original Cost Estimates

### Scope of Work for Project Phases 06000-10000

- Provide all rough carpentry labor and materials for new walls and structure as per the preliminary drawings.
- Provide exterior rough carpentry to repair the large wood soffit detail at the top of the walls around the perimeter of the building.
- Provide all finish carpentry work necessary including the installation of a new kitchen, replacement of door hardware, installation of countertops, and repairs to existing interior trim.
- Provide and allowance cost for millwork including cabinets for one new kitchen and countertops for kitchens and restrooms.
- Provide roofing and insulation for the new elevator addition.
- Provide storm windows for select areas and replace the three large sections of aluminum windows with new storefront.
- Provide and allowance for new ADA door handles, bath accessories, and other hardware.
- Provide and install new doors as per the drawings.
- Provide plaster and gypsum for the new elevator along with repairs throughout the areas of work in the existing building.
- Provide new ceramic floor tile and wall tile up to four feet in the new restrooms.
- Provide wood flooring patching and refinishing in select areas.
- Provide new VCT, roll vinyl, and carpeting in select areas.
- Provide exterior painting of the wood soffit detail and interior painting or staining of ceilings, walls, casework, millwork, and trim.

**Budgeted Cost for Phase: \$409,430**



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# Original Cost Estimates

## Scope of Work for Project Phases 11000-16000

- Provide equipment for one new kitchen.
- Provide a new, three stop elevator in the addition.
- Provide labor and materials for rough and finish plumbing for the new restrooms.
- Provide an allowance for the new plumbing fixtures.
- Provide a new heating, ventilation and cooling system in the building.
- Provide rough and finish electrical related to the new elevator addition.
- Provide electrical work to install new lighting fixtures in all areas of work. Lighting fixtures are included as an allowance.

**Budgeted Cost for Phase: \$543,750**

## Alternate #1 Installation of New Roof

- Provide labor and materials to remove the existing roof and install a new, membrane roof with all associated flashings.

**Budgeted Cost for Phase: \$239,491**



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## Original Cost Estimates

### Alternate #2 Enhanced Electrical System

- Provide labor and materials to upgrade the electrical service and add convenience outlets in select rooms.

**Budgeted Cost for Phase: \$84,172**

### Alternate #3 New Security/Fire Alarm System

- Provide labor and materials to install a new fire alarm system and pull wiring for a security system to be installed by owner.

**Budgeted Cost for Phase: \$62,069**

### Alternate #4 New Sprinkler System

- Provide labor and materials to install a new sprinkler system throughout the building included a new exterior water services.

**Budgeted Cost for Phase: \$128,741**

### Alternate #5 Finish of "White Box" Future Use Spaces

- Provide labor and materials to finish spaces shown as "Future Office Space" in scope of work.

**Budgeted Cost for Phase: \$36,212**



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### TOTAL PROJECT COSTS:

**\$2,312,107.00**

*Two Million Three Hundred Twelve Thousand One Hundred and Seven Dollars and 00/100 cents*

#### **Remove and Replace Existing Building with a 16,000 Square Foot Building**

- Demolition, abatement, and removal of the existing building from the property is estimated to range from \$100,000-\$130,000 dollars.
- Site work, utility work, and parking to support a new building is estimated to range from \$225,000 to \$300,000 dollars.
- Design and construction of a new, 16000 square foot building is estimated to range from \$175 to \$225 dollars per square foot or \$2,800,000 to \$3,600,000 dollars.

**Estimated Cost Range: \$3,125,000 - \$4,030,000**

#### **Remove and Replace Existing Building with a 10,000 Square Foot Building**

- Demolition, abatement, and removal of the existing building from the property is estimated to range from \$100,000-\$130,000 dollars.
- Site work, utility work, and parking to support a new building is estimated to range from \$200,000 to \$275,000 dollars.
- Design and construction of a new, 10000 square foot building is estimated to range from \$165 to \$215 dollars per square foot or \$1,650,000 to \$2,150,000 dollars.

**Estimated Cost Range: \$1,950,000 - \$2,555,000**



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## Cost Estimates – Less Scope Lower Level



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### BRATENAHL COMMUNITY CENTER

#### SCOPE OF WORK FOR THE ADDITION AND RENOVATIONS TO THE EXISTING BUILDING (LESS SCOPE LOWER LEVEL)

Following is the scope of work to complete the addition and renovations to the Bratenahl Community Center located at 10300 Brighton Road in Bratenahl, OH 44108. The scope is based on preliminary floor plan drawings by Doty and Miller Architects dated 12/20/16 as well as a site visits and discussion with the owner. Areas labeled "future" and mechanical and storage areas shown the referenced floor plan are to have no work included in the budget. The preliminary breakdown of costs is as follows:

##### Scope of Work for Project Phase 01000

- o Provide architectural, engineering, and design services.
- o Provide preconstruction services including budgeting and permitting.
- o Provide Project Management and Supervision.
- o Provide all rental equipment, construction facilities, and temporary construction.
- o Provide cleanup and garbage removal.
- o Provide costs for general contractor's overhead and profit.

Budgeted Cost for Phase: \$444,742



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# Cost Estimates – Less Scope Lower Level

## Scope of Work for Project Phases 02000-05000

- Provide labor and materials for selective demolition of fixtures and finishes in select areas as well as demolition necessary for the installation of the new elevator addition.
- Provide site work necessary for the installation of the elevator addition.
- Provide storm sewer enhancements to the existing parking lot.
- Provide resurfacing for the existing asphalt parking lot.
- Provide concrete cutting and removal of spoils as necessary for new work.
- Provide interior concrete flatwork repairs for areas damaged by construction and new concrete flatwork for the elevator addition.
- Provide all footings, blockwork, and brickwork necessary for the new elevator addition.
- Provide masonry repairs for the exterior stairways, spot tuck pointing, and cleaning of the existing exterior masonry.
- Provide structural steel work for the new addition and steel handrails as necessary.

**Budgeted Cost for Phase: \$341,200**

## Scope of Work for Project Phases 06000-10000

- Provide all rough carpentry labor and materials for new walls and structure as per the preliminary drawings.
- Provide exterior rough carpentry to repair the large wood soffit detail at the top of the walls around the perimeter of the building.



A partnership between CPK Construction and Doty & Miller Architects



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## Cost Estimates – Less Scope Lower Level

- Provide all finish carpentry work necessary including the installation of a new kitchen, replacement of door hardware, installation of countertops, and repairs to existing interior trim.
- Provide an allowance cost for millwork including cabinets for one new kitchen and countertops for kitchens and restrooms.
- Provide roofing and insulation for the new elevator addition.
- Provide storm windows for select areas and replace the three large sections of aluminum windows with new storefront.
- Provide an allowance for new ADA door handles, bath accessories, and other hardware.
- Provide and install new doors as per the drawings.
- Provide plaster and gypsum for the new elevator along with repairs throughout the areas of work in the existing building.
- Provide new ceramic floor tile and wall tile up to four feet in the new restrooms.
- Provide wood flooring patching and refinishing in select areas.
- Provide new VCT, roll vinyl, and carpeting in select areas.
- Provide exterior painting of the wood soffit detail and interior painting or staining of ceilings, walls, casework, millwork, and trim.

**Budgeted Cost for Phase: \$385,180**

### Scope of Work for Project Phases 11000-16000

- Provide equipment for one new kitchen.
- Provide a new, three stop elevator in the addition.
- Provide labor and materials for rough and finish plumbing for the new restrooms.
- Provide an allowance for the new plumbing fixtures.
- Provide a new heating, ventilation and cooling system in the building.
- Provide rough and finish electrical related to the new elevator addition.
- Provide electrical work to install new lighting fixtures in all areas of work. Lighting fixtures are included as an allowance.

**Budgeted Cost for Phase: \$497,300**



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## Cost Estimates – Less Scope Lower Level

### Alternate #1 Installation of New Roof

- Provide labor and materials to remove the existing roof and install a new, membrane roof with all associated flashings.

**Budgeted Cost for Phase: \$239,491**

### Alternate #2 Enhanced Electrical System

- Provide labor and materials to upgrade the electrical service and add convenience outlets in select rooms.

**Budgeted Cost for Phase: \$84,172**

### Alternate #3 New Security/Fire Alarm System

- Provide labor and materials to install a new fire alarm system and pull wiring for a security system to be installed by owner.

**Budgeted Cost for Phase: \$62,069**



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# Cost Estimates – Less Scope Lower Level

## Alternate #4 New Sprinkler System

- Provide labor and materials to install a new sprinkler system throughout the building included a new exterior water services.

**Budgeted Cost for Phase: \$128,741**

### TOTAL PROJECT COSTS:

**\$2,132,895.00**

*Two Million One Hundred Thirty Two Thousand Eight Hundred Ninety Five Dollars and 00/100 cents*

## Remove and Replace Existing Building with a 16,000 Square Foot Building

- Demolition, abatement, and removal of the existing building from the property is estimated to range from \$100,000-\$130,000 dollars.
- Site work, utility work, and parking to support a new building is estimated to range from \$225,000 to \$300,000 dollars.
- Design and construction of a new, 16000 square foot building is estimated to range from \$175 to \$225 dollars per square foot or \$2,800,000 to \$3,600,000 dollars.

**Estimated Cost Range: \$3,125,000 - \$4,030,000**

## Remove and Replace Existing Building with a 10,000 Square Foot Building

- Demolition, abatement, and removal of the existing building from the property is estimated to range from \$100,000-\$130,000 dollars.
- Site work, utility work, and parking to support a new building is estimated to range from \$200,000 to \$275,000 dollars.
- Design and construction of a new, 10000 square foot building is estimated to range from \$165 to \$215 dollars per square foot or \$1,650,000 to \$2,150,000 dollars.

**Estimated Cost Range: \$1,950,000 - \$2,555,000**



**Doty & Miller Architects**

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# Cost Estimates – Safe and Dry



**PARALLEL  
PARTNERS**  
ARCHITECTURAL CONSTRUCTION

8051 VESTA AVENUE  
SUITE 3  
NORTHFIELD CENTER, OH 44067  
330.467.5918 P  
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## BRATENAHL COMMUNITY CENTER

### SCOPE OF WORK FOR THE ADDITION AND RENOVATIONS TO THE EXISTING BUILDING (SAFE AND DRY ONLY)

Following is the scope of work to complete the addition and renovations to the Bratenahl Community Center located at 10300 Brighton Road in Bratenahl, OH 44108. The scope is based on preliminary floor plan drawings by Doty and Miller Architects dated 12/20/16 as well as site visits and discussion with the owner. The scope only includes work necessary to make the building safe, dry, and comply with codes. The preliminary breakdown of costs is as follows:

#### Scope of Work for Project Phase 01000

- Provide architectural, engineering, and design services.
- Provide preconstruction services including budgeting and permitting.
- Provide Project Management and Supervision.
- Provide all rental equipment, construction facilities, and temporary construction.
- Provide cleanup and garbage removal.
- Provide costs for general contractor's overhead and profit.

**Budgeted Cost for Phase: \$354,931**



## Cost Estimates – Safe and Dry

### Scope of Work for Project Phases 02000-05000

- Provide labor and materials for selective demolition of fixtures and finishes in select areas as well as demolition necessary for the installation of the new elevator addition.
- Provide site work necessary for the installation of the elevator addition.
- Provide concrete cutting and removal of spoils as necessary for new work.
- Provide interior concrete flatwork repairs for areas damaged by construction and new concrete flatwork for the elevator addition.
- Provide all footings, blockwork, and brickwork necessary for the new elevator addition.
- Provide masonry repairs for the exterior stairways, spot tuck pointing, and cleaning of the existing exterior masonry.
- Provide structural steel work for the new addition and steel handrails as necessary.

**Budgeted Cost for Phase: \$261,950**

### Scope of Work for Project Phases 06000-10000

- Provide all rough carpentry labor and materials for new walls and structure as per the preliminary drawings.
- Provide exterior rough carpentry to repair the large wood soffit detail at the top of the walls around the perimeter of the building.
- Provide all finish carpentry work necessary including the replacement of door hardware, installation of countertops, and repairs to existing interior trim.





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## Cost Estimates – Safe and Dry

- Provide and allowance cost for countertops in the 2 new restrooms.
- Provide roofing and insulation for the new elevator addition.
- Provide storm windows for select areas and replace the three large sections of aluminum windows with new storefront.
- Provide and allowance for new ADA door handles, bath accessories, and other hardware.
- Provide and install new doors as per the drawings.
- Provide plaster and gypsum for the new elevator work.
- Provide new ceramic floor tile and wall tile up to four feet in the new restrooms.
- Provide exterior painting of the wood soffit detail and interior painting of the new addition only.

**Budgeted Cost for Phase: \$213,135**

### Scope of Work for Project Phases 11000-16000

- Provide a new, three stop elevator in the addition.
- Provide labor and materials for rough and finish plumbing for the new restrooms.
- Provide an allowance for the new plumbing fixtures.
- Provide a heating, ventilation and cooling system modifications as required for the new addition only.
- Provide rough and finish electrical related to the new elevator addition.
- Provide electrical work to install lighting fixtures in the new addition and restrooms. Lighting fixtures are included as an allowance.

**Budgeted Cost for Phase: \$148,050**



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## Cost Estimates – Safe and Dry

### Alternate #1 Installation of New Roof

- Provide labor and materials to remove the existing roof and install a new, membrane roof with all associated flashings.

**Budgeted Cost for Phase: \$239,491**

### Alternate #2 New Security/Fire Alarm System

- Provide labor and materials to install a new fire alarm system and pull wiring for a security system to be installed by owner.

**Budgeted Cost for Phase: \$62,069**

### Alternate #3 New Sprinkler System

- Provide labor and materials to install a new sprinkler system throughout the building included a new exterior water services.

**Budgeted Cost for Phase: \$128,741**

### TOTAL PROJECT COSTS:

**\$1,408,367.00**

*One Million Four Hundred Eight Thousand Three Hundred Sixty Seven Dollars and 00/100 cents*



Doty & Miller Architects

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*Thank You*